

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/30/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.27	19.99	19.19	14.37	14.71	14.26	19.02	20.35	22.33	23.37	24.71	26.30	26.35	26.83	31.84	32.46	48.09	39.99	29.75	29.00	31.00	27.49	24.49	21.56
24138	1.64	1.96	1.26	1.23	1.22	1.21	1.71	1.91	2.16	2.31	2.52	2.64	2.63	2.62	3.18	3.37	4.97	3.92	2.91	2.78	2.90	2.71	2.56	2.26
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.29	20.03	19.21	14.39	14.73	14.27	19.04	20.36	22.32	23.36	24.70	26.27	26.32	26.80	31.81	32.43	48.02	39.93	29.71	28.97	30.98	27.49	24.51	21.59
24260	1.66	1.99	1.28	1.26	1.24	1.23	1.73	1.92	2.16	2.31	2.50	2.62	2.61	2.59	3.15	3.34	4.90	3.87	2.87	2.75	2.89	2.71	2.58	2.29
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.29	20.03	19.21	14.39	14.73	14.27	19.04	20.36	22.32	23.36	24.70	26.27	26.32	26.80	31.81	32.43	48.02	39.93	29.71	28.97	30.98	27.49	24.51	21.59
24261	1.66	1.99	1.28	1.26	1.24	1.23	1.73	1.92	2.16	2.31	2.50	2.62	2.61	2.59	3.15	3.34	4.90	3.87	2.87	2.75	2.89	2.71	2.58	2.29
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.85	19.68	21.27	14.29	14.62	14.17	18.85	20.18	22.07	23.06	24.14	25.71	25.76	26.20	30.79	31.26	46.35	38.88	29.40	28.71	30.75	27.20	24.03	21.02
24011	1.22	1.63	1.15	1.16	1.12	1.13	1.54	1.74	1.91	2.01	1.95	2.05	2.05	1.99	2.13	2.17	3.24	2.81	2.55	2.49	2.66	2.42	2.10	1.72
	0.00	-0.04	-7.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	16.09	20.01	21.31	14.55	14.84	14.36	19.12	20.46	22.37	23.39	24.49	26.01	26.06	26.52	31.16	31.55	46.70	39.14	29.60	28.95	31.05	27.48	24.35	21.32
23798	1.46	1.97	1.40	1.41	1.35	1.32	1.81	2.03	2.21	2.34	2.30	2.35	2.34	2.32	2.50	2.46	3.59	3.08	2.75	2.73	2.96	2.70	2.42	2.02
	0.00	-0.04	-7.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	15.85	19.68	21.27	14.29	14.62	14.17	18.85	20.18	22.07	23.06	24.14	25.71	25.76	26.20	30.79	31.26	46.35	38.88	29.40	28.71	30.75	27.20	24.03	21.02
24028	1.22	1.63	1.15	1.16	1.12	1.13	1.54	1.74	1.91	2.01	1.95	2.05	2.05	1.99	2.13	2.17	3.24	2.81	2.55	2.49	2.66	2.42	2.10	1.72
	0.00	-0.04	-7.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	15.74	19.56	20.96	14.20	14.51	14.04	18.64	19.91	21.79	22.78	23.91	25.39	25.43	25.92	30.59	31.05	46.03	38.51	28.93	28.27	30.30	26.77	23.73	20.83
23527	1.12	1.51	1.06	1.07	1.02	1.00	1.33	1.48	1.62	1.72	1.71	1.73	1.71	1.71	1.93	1.96	2.91	2.45	2.09	2.05	2.21	1.99	1.80	1.53
	0.00	-0.04	-7.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	15.12	18.81	20.35	13.69	14.03	13.57	17.93	19.12	20.93	21.86	22.95	24.39	24.45	24.90	29.47	29.97	44.37	37.11	27.76	27.11	29.06	25.65	22.73	19.97
24190	0.49	0.76	0.55	0.55	0.54	0.53	0.61	0.69	0.76	0.80	0.75	0.73	0.73	0.70	0.81	0.88	1.25	1.05	0.92	0.89	0.97	0.87	0.79	0.67
	0.00	-0.04	-7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.12	18.81	20.35	13.69	14.03	13.57	17.93	19.12	20.93	21.86	22.95	24.39	24.45	24.90	29.47	29.97	44.37	37.11	27.76	27.11	29.06	25.65	22.73	19.97
23571	0.49	0.76	0.55	0.55	0.54	0.53	0.61	0.69	0.76	0.80	0.75	0.73	0.73	0.70	0.81	0.88	1.25	1.05	0.92	0.89	0.97	0.87	0.79	0.67
	0.00	-0.04	-7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.12	18.81	20.35	13.69	14.03	13.57	17.93	19.12	20.93	21.86	22.95	24.39	24.45	24.90	29.47	29.97	44.37	37.11	27.76	27.11	29.06	25.65	22.73	19.97
23572	0.49	0.76	0.55	0.55	0.54	0.53	0.61	0.69	0.76	0.80	0.75	0.73	0.73	0.70	0.81	0.88	1.25	1.05	0.92	0.89	0.97	0.87	0.79	0.67
	0.00	-0.04	-7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.12	18.81	20.35	13.69	14.03	13.57	17.93	19.12	20.93	21.86	22.95	24.39	24.45	24.90	29.47	29.97	44.37	37.11	27.76	27.11	29.06	25.65	22.73	19.97
23573	0.49	0.76	0.55	0.55	0.54	0.53	0.61	0.69	0.76	0.80	0.75	0.73	0.73	0.70	0.81	0.88	1.25	1.05	0.92	0.89	0.97	0.87	0.79	0.67
	0.00	-0.04	-7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.12	18.81	20.35	13.69	14.03	13.57	17.93	19.12	20.93	21.86	22.95	24.39	24.45	24.90	29.47	29.97	44.37	37.11	27.76	27.11	29.06	25.65	22.73	19.97
23574	0.49	0.76	0.55	0.55	0.54	0.53	0.61	0.69	0.76	0.80	0.75	0.73	0.73	0.70	0.81	0.88	1.25	1.05	0.92	0.89	0.97	0.87	0.79	0.67
	0.00	-0.04	-7.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	15.35 0.72 0.00	19.08 1.04 -0.04	20.68 0.73 -7.39	13.87 0.73 0.00	14.22 0.73 0.00	13.75 0.71 0.00	18.20 0.88 0.00	19.42 0.99 0.00	21.26 1.09 0.00	22.22 1.17 0.00	23.34 1.15 0.00	24.83 1.17 0.00	24.89 1.17 0.00	25.37 1.17 0.00	30.04 1.38 0.00	30.55 1.45 0.00	45.24 2.12 0.00	37.83 1.77 0.00	28.28 1.44 0.00	27.61 1.39 0.00	29.59 1.50 0.00	26.10 1.32 0.00	23.10 1.16 0.00	20.28 0.98 0.00
ALCOA_RYNLDS___DRP 24188	14.04 -0.58 0.00	17.27 -0.73 0.00	12.08 -0.48 0.00	12.71 -0.42 0.00	13.11 -0.39 0.00	12.67 -0.37 0.00	16.85 -0.46 0.00	17.86 -0.57 0.00	19.52 -0.65 0.00	20.32 -0.73 0.00	21.37 -0.82 0.00	22.80 -0.86 0.00	22.83 -0.88 0.00	23.28 -0.93 0.00	27.45 -1.21 0.00	27.61 -1.48 0.00	40.98 -2.14 0.00	34.39 -1.67 0.00	25.59 -1.25 0.00	25.05 -1.17 0.00	26.93 -1.17 0.00	23.69 -1.09 0.00	20.91 -1.03 0.00	18.40 -0.90 0.00
ALCOA___DSASP 323711	14.04 -0.58 0.00	17.27 -0.73 0.00	12.08 -0.48 0.00	12.71 -0.42 0.00	13.11 -0.39 0.00	12.67 -0.37 0.00	16.85 -0.46 0.00	17.86 -0.57 0.00	19.52 -0.65 0.00	20.32 -0.73 0.00	21.37 -0.82 0.00	22.80 -0.86 0.00	22.83 -0.88 0.00	23.28 -0.93 0.00	27.45 -1.21 0.00	27.61 -1.48 0.00	40.98 -2.14 0.00	34.39 -1.67 0.00	25.59 -1.25 0.00	25.05 -1.17 0.00	26.93 -1.17 0.00	23.69 -1.09 0.00	20.91 -1.03 0.00	18.40 -0.90 0.00
ALLEGHENY___COGEN 23514	14.96 0.34 0.00	18.32 0.31 0.00	13.43 0.03 -0.84	13.16 0.03 0.00	13.53 0.04 0.00	13.15 0.11 0.00	17.55 0.24 0.00	18.63 0.19 0.00	19.72 -0.45 0.00	19.83 -1.22 0.00	20.51 -1.69 0.00	21.68 -1.98 0.00	21.76 -1.95 0.00	22.38 -1.83 0.00	28.34 -2.05 -1.72	38.61 -2.02 -11.54	47.53 -2.90 -7.31	33.59 -2.47 0.00	25.01 -1.83 0.00	26.11 -0.11 0.00	28.21 0.12 0.00	24.96 0.18 0.00	22.70 0.77 0.00	20.02 0.72 0.00
ALTONA_WT_PWR 323606	14.40 -0.22 0.00	17.70 -0.30 0.00	12.34 -0.23 0.00	12.98 -0.15 0.00	13.40 -0.09 0.00	12.96 -0.09 0.00	17.20 -0.11 0.00	18.24 -0.19 0.00	19.95 -0.21 0.00	20.85 -0.20 0.00	21.92 -0.28 0.00	23.42 -0.24 0.00	23.53 -0.19 0.00	23.95 -0.25 0.00	28.30 -0.36 0.00	28.48 -0.61 0.00	42.25 -0.86 0.00	35.45 -0.61 0.00	26.31 -0.53 0.00	25.60 -0.61 0.00	27.36 -0.73 0.00	23.85 -0.93 0.00	20.95 -0.98 0.00	18.45 -0.85 0.00
AMERICAN_REF_FUEL 24010	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.42 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.51 -4.81	27.77 -1.32 0.00	59.47 -1.93 -18.29	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
ARTHUR_KILL_GT_1 23520	19.98 1.64 -3.72	20.02 1.97 -0.04	19.19 1.26 -5.37	14.38 1.24 -0.01	14.71 1.21 -0.01	14.24 1.19 -0.01	19.10 1.68 -0.11	20.42 1.82 -0.17	22.37 2.01 -0.19	23.18 2.13 0.01	24.53 2.34 0.00	26.08 2.42 0.01	26.11 2.39 0.01	26.57 2.37 0.01	31.54 2.88 0.01	32.31 3.21 0.00	47.78 4.66 0.00	39.75 3.69 0.00	29.63 2.79 0.00	28.89 2.68 0.00	1626.23 2.83 -1595.31	530.33 2.57 -502.98	33.65 2.45 -9.27	36.13 2.23 -14.60
ARTHUR_KILL_2 23512	19.98 1.64 -3.72	20.02 1.97 -0.04	19.19 1.26 -5.37	14.38 1.24 -0.01	14.71 1.21 -0.01	14.24 1.19 -0.01	19.10 1.68 -0.11	20.42 1.82 -0.17	22.37 2.01 -0.19	23.18 2.13 0.01	24.53 2.34 0.00	26.08 2.42 0.01	26.11 2.39 0.01	26.57 2.37 0.01	31.54 2.88 0.01	32.31 3.21 0.00	47.78 4.66 0.00	39.75 3.69 0.00	29.63 2.79 0.00	28.89 2.68 0.00	1626.23 2.83 -1595.31	530.33 2.57 -502.98	33.65 2.45 -9.27	36.13 2.23 -14.60
ARTHUR_KILL_3 23513	17.78 1.59 -1.56	19.91 1.88 -0.03	19.13 1.20 -5.37	14.31 1.17 0.00	14.64 1.15 0.00	14.20 1.15 0.00	18.95 1.64 0.00	20.24 1.81 0.00	22.41 2.05 -0.20	23.24 2.19 0.00	24.60 2.41 0.00	26.15 2.50 0.00	26.19 2.48 0.00	26.65 2.44 0.00	31.66 3.00 0.00	32.24 3.15 0.00	47.77 4.65 0.00	39.65 3.59 0.00	29.52 2.68 0.00	28.80 2.58 0.00	1651.62 2.74 -1620.79	537.35 2.57 -510.00	33.67 2.47 -9.27	36.26 2.18 -14.78
ASHOKAN____ 23654	16.00 1.38 0.00	19.75 1.71 -0.03	19.61 1.14 -5.92	14.25 1.12 0.00	14.60 1.11 0.00	14.15 1.10 0.00	18.83 1.52 0.00	20.18 1.75 0.00	22.18 2.02 0.00	23.26 2.21 0.00	24.53 2.34 0.00	26.12 2.46 0.00	26.23 2.51 0.00	26.75 2.55 0.00	31.74 3.08 0.00	32.38 3.29 0.00	48.02 4.90 0.00	40.06 4.00 0.00	29.78 2.93 0.00	28.98 2.77 0.00	31.14 3.04 0.00	27.44 2.66 0.00	24.31 2.38 0.00	21.34 2.04 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.30 1.67 0.00	20.02 1.98 -0.03	19.20 1.27 -5.37	14.40 1.26 -0.01	14.74 1.24 -0.01	14.28 1.23 -0.01	19.11 1.70 -0.10	20.48 1.88 -0.16	22.28 2.11 -0.01	23.31 2.26 0.00	24.63 2.44 0.00	26.20 2.54 0.00	26.25 2.53 0.00	26.74 2.53 0.00	31.73 3.06 0.00	32.38 3.29 0.00	47.93 4.81 0.00	39.88 3.82 0.00	29.65 2.82 0.00	28.89 2.68 0.00	30.94 2.84 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.56 2.26 0.00
ASTORIA_EAST_ENERGY_CC2 323582	16.30 1.67 0.00	20.02 1.98 -0.03	19.20 1.27 -5.37	14.40 1.26 -0.01	14.74 1.24 -0.01	14.28 1.23 -0.01	19.11 1.70 -0.10	20.47 1.87 -0.16	22.28 2.11 -0.01	23.31 2.26 0.00	24.63 2.44 0.00	26.20 2.54 0.00	26.25 2.53 0.00	26.74 2.53 0.00	31.73 3.06 0.00	32.38 3.29 0.00	47.93 4.81 0.00	39.88 3.82 0.00	29.65 2.82 0.00	28.89 2.68 0.00	30.94 2.84 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.56 2.26 0.00
ASTORIA_GT2_1 24094	16.30 1.68 0.00	20.03 1.99 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.29 1.23 -0.01	19.11 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.56 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.74 3.08 0.00	32.40 3.31 0.00	47.95 4.83 0.00	39.90 3.83 0.00	29.67 2.83 0.00	28.91 2.69 0.00	30.95 2.86 0.00	27.46 2.68 0.00	24.52 2.59 0.00	21.57 2.27 0.00
ASTORIA_GT2_2 24095	16.30 1.68 0.00	20.03 1.99 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.29 1.23 -0.01	19.11 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.56 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.74 3.08 0.00	32.40 3.31 0.00	47.95 4.83 0.00	39.90 3.83 0.00	29.67 2.83 0.00	28.91 2.69 0.00	30.95 2.86 0.00	27.46 2.68 0.00	24.52 2.59 0.00	21.57 2.27 0.00
ASTORIA_GT2_3 24096	16.30 1.68 0.00	20.03 1.99 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.29 1.23 -0.01	19.11 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.56 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.74 3.08 0.00	32.40 3.31 0.00	47.95 4.83 0.00	39.90 3.83 0.00	29.67 2.83 0.00	28.91 2.69 0.00	30.95 2.86 0.00	27.46 2.68 0.00	24.52 2.59 0.00	21.57 2.27 0.00

ASTORIA_GT_7 24107	16.30	20.03	19.21	14.41	14.75	14.29	19.11	20.48	22.29	23.32	24.63	26.21	26.26	26.75	31.74	32.40	47.95	39.90	29.67	28.91	30.95	27.46	24.52	21.57
	1.68	1.99	1.28	1.27	1.25	1.23	1.70	1.88	2.12	2.27	2.44	2.56	2.55	2.54	3.08	3.31	4.83	3.83	2.83	2.69	2.86	2.68	2.59	2.27
	0.00	-0.03	-5.37	-0.01	-0.01	-0.01	-0.10	-0.16	-0.01	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
ASTORIA_GT_8 24108	16.30	20.03	19.21	14.41	14.75	14.29	19.11	20.48	22.29	23.32	24.63	26.21	26.26	26.75	31.74	32.40	47.95	39.90	29.67	28.91	30.95	27.46	24.52	21.57
	1.68	1.99	1.28	1.27	1.25	1.23	1.70	1.88	2.12	2.27	2.44	2.56	2.55	2.54	3.08	3.31	4.83	3.83	2.83	2.69	2.86	2.68	2.59	2.27
	0.00	-0.03	-5.37	-0.01	-0.01	-0.01	-0.10	-0.16	-0.01	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
ASTORIA___2 24149	16.30	20.03	19.21	14.41	14.75	14.29	19.11	20.48	22.29	23.32	24.63	26.21	26.26	26.75	31.74	32.40	47.95	39.90	29.67	28.91	30.95	27.46	24.52	21.57
	1.68	1.99	1.28	1.27	1.25	1.23	1.70	1.88	2.12	2.27	2.44	2.56	2.55	2.54	3.08	3.31	4.83	3.83	2.83	2.69	2.86	2.68	2.59	2.27
	0.00	-0.03	-5.37	-0.01	-0.01	-0.01	-0.10	-0.16	-0.01	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
ASTORIA___3 23516	20.03	20.07	19.24	14.43	14.77	14.32	19.18	20.56	22.71	23.39	24.70	26.26	26.30	26.77	31.77	32.41	47.95	39.84	29.64	28.93	30.96	27.47	24.52	21.61
	1.69	2.03	1.31	1.29	1.27	1.27	1.77	1.96	2.19	2.33	2.50	2.60	2.58	2.57	3.11	3.32	4.83	3.78	2.80	2.71	2.86	2.69	2.59	2.31
	-3.71	-0.04	-5.37	-0.01	-0.01	-0.01	-0.11	-0.17	-0.35	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
ASTORIA___4 23517	16.30	20.03	19.21	14.41	14.75	14.29	19.11	20.48	22.29	23.32	24.63	26.21	26.26	26.75	31.74	32.40	47.95	39.90	29.67	28.91	30.95	27.46	24.52	21.57
	1.68	1.99	1.28	1.27	1.25	1.23	1.70	1.88	2.12	2.27	2.44	2.56	2.55	2.54	3.08	3.31	4.83	3.83	2.83	2.69	2.86	2.68	2.59	2.27
	0.00	-0.03	-5.37	-0.01	-0.01	-0.01	-0.10	-0.16	-0.01	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
ASTORIA___5 23518	20.03	20.07	19.24	14.43	14.77	14.32	19.18	20.56	22.71	23.39	24.70	26.26	26.30	26.77	31.77	32.41	47.95	39.84	29.64	28.93	30.96	27.47	24.52	21.61
	1.69	2.03	1.31	1.29	1.27	1.27	1.77	1.96	2.19	2.33	2.50	2.60	2.58	2.57	3.11	3.32	4.83	3.78	2.80	2.71	2.86	2.69	2.59	2.31
	-3.71	-0.04	-5.37	-0.01	-0.01	-0.01	-0.11	-0.17	-0.35	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
AST_ENERGY_2_CC3 323677	16.24	19.97	19.17	14.35	14.69	14.24	18.99	20.30	22.26	23.29	24.63	26.20	26.25	26.72	31.70	32.32	47.87	39.79	29.60	28.86	30.87	27.38	24.43	21.51
	1.62	1.93	1.24	1.22	1.19	1.19	1.68	1.86	2.10	2.24	2.43	2.54	2.53	2.51	3.04	3.23	4.75	3.73	2.77	2.65	2.77	2.60	2.49	2.21
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	16.24	19.97	19.17	14.35	14.69	14.24	18.99	20.30	22.26	23.29	24.63	26.20	26.25	26.72	31.70	32.32	47.87	39.79	29.60	28.86	30.87	27.38	24.43	21.51
	1.62	1.93	1.24	1.22	1.19	1.19	1.68	1.86	2.10	2.24	2.43	2.54	2.53	2.51	3.04	3.23	4.75	3.73	2.77	2.65	2.77	2.60	2.49	2.21
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	15.58	19.26	19.55	13.96	14.30	13.82	18.32	19.56	21.39	22.34	23.53	25.04	25.09	25.57	30.28	30.82	45.61	38.08	28.43	27.76	29.71	26.28	23.35	20.58
	0.95	1.22	0.84	0.83	0.81	0.78	1.01	1.13	1.22	1.28	1.34	1.39	1.38	1.36	1.62	1.73	2.49	2.02	1.59	1.54	1.62	1.50	1.41	1.28
	0.00	-0.04	-6.14	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	0.00	0.00	0.00
ATHENS_STG_2 23670	15.58	19.26	19.55	13.96	14.30	13.82	18.32	19.56	21.39	22.34	23.53	25.04	25.09	25.57	30.28	30.82	45.61	38.08	28.43	27.76	29.71	26.28	23.35	20.58
	0.95	1.22	0.84	0.83	0.81	0.78	1.01	1.13	1.22	1.28	1.34	1.39	1.38	1.36	1.62	1.73	2.49	2.02	1.59	1.54	1.62	1.50	1.41	1.28
	0.00	-0.04	-6.14	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	0.00	0.00	0.00
ATHENS_STG_3 23677	15.58	19.26	19.55	13.96	14.30	13.82	18.32	19.56	21.39	22.34	23.53	25.04	25.09	25.57	30.28	30.82	45.61	38.08	28.43	27.76	29.71	26.28	23.35	20.58
	0.95	1.22	0.84	0.83	0.81	0.78	1.01	1.13	1.22	1.28	1.34	1.39	1.38	1.36	1.62	1.73	2.49	2.02	1.59	1.54	1.62	1.50	1.41	1.28
	0.00	-0.04	-6.14	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	0.00	0.00	0.00
AUBURN___LFGE 323710	14.80	18.16	13.22	13.17	13.52	13.11	17.50	18.70	20.49	21.42	22.74	24.31	24.38	24.98	29.81	30.45	45.21	37.72	27.89	27.24	29.25	25.71	22.64	19.84
	0.17	0.15	0.04	0.04	0.02	0.06	0.19	0.26	0.32	0.37	0.55	0.66	0.66	0.77	1.15	1.36	2.09	1.66	1.05	1.02	1.15	0.93	0.71	0.54
	0.00	0.00	-0.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	16.44	20.31	19.37	14.52	14.84	14.43	19.20	20.55	22.66	24.74	36.27	35.83	29.68	29.79	33.33	40.84	154.72	52.54	110.34	40.62	64.28	39.86	29.75	21.56
	1.82	2.27	1.45	1.39	1.35	1.39	1.89	2.11	2.49	2.66	2.75	2.83	2.80	2.68	3.23	3.45	5.13	4.05	2.98	2.96	3.14	2.86	2.60	2.26
	0.00	-0.03	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-11.33	-9.35	-3.16	-2.90	-1.44	-8.30	-106.48	-12.43	-80.52	-11.44	-33.05	-12.22	-5.22	0.00
BARRETT_IC_1 23704	102.23	36.10	19.29	14.43	14.76	14.34	19.08	20.38	22.36	24.35	36.03	35.64	29.57	29.80	33.28	40.76	154.44	52.38	110.34	40.48	64.11	39.73	160.86	21.65
	1.69	2.09	1.36	1.30	1.27	1.29	1.77	1.95	2.19	2.27	2.51	2.64	2.69	2.69	3.19	3.37	4.85	3.88	2.97	2.81	2.96	2.73	2.60	2.33
	-85.92	-16.01	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-11.33	-9.35	-3.16	-2.91	-1.44	-8.30	-106.48	-12.43	-80.52	-11.44	-33.05	-12.22	-136.33	-0.02
BARRETT_IC_10 23701	102.25	36.11	19.29	14.43	14.76	14.34	19.08	20.38	22.36	24.35	36.03	35.64	29.57	29.80	33.28	40.76	154.44	52.38	110.34	40.48	64.11	39.73	160.89	21.65
	1.69	2.09	1.36	1.30	1.27	1.29	1.77	1.95	2.19	2.27	2.51	2.64	2.69	2.69	3.19	3.37	4.85	3.88	2.97	2.81	2.96	2.73	2.60	2.33
	-85.94	-16.01	-5.37	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-11.33	-9.35	-3.16	-2.91	-1.44	-8.30	-106.48	-12.43	-80.52	-11.44	-33.05	-12.22	-136.36	-0.02

BARRETT_IC_11 23702	102.25 1.69 -85.94	36.11 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.89 2.60 -136.36	21.65 2.33 -0.02
BARRETT_IC_12 23703	102.25 1.69 -85.94	36.11 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.89 2.60 -136.36	21.65 2.33 -0.02
BARRETT_IC_2 23705	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_3 23706	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_4 23707	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_5 23708	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_6 23709	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_7 23710	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_8 23711	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT_IC_9 23700	102.25 1.69 -85.94	36.11 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.89 2.60 -136.36	21.65 2.33 -0.02
BARRETT___1 23545	102.23 1.69 -85.92	36.10 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.86 2.60 -136.33	21.65 2.33 -0.02
BARRETT___2 23546	102.25 1.69 -85.94	36.11 2.09 -16.01	19.29 1.36 -5.37	14.43 1.30 0.00	14.76 1.27 0.00	14.34 1.29 0.00	19.08 1.77 0.00	20.38 1.95 0.00	22.36 2.19 0.00	24.35 2.27 -1.02	36.03 2.51 -11.33	35.64 2.64 -9.35	29.57 2.69 -3.16	29.80 2.69 -2.91	33.28 3.19 -1.44	40.76 3.37 -8.30	154.44 4.85 -106.48	52.38 3.88 -12.43	110.34 2.97 -80.52	40.48 2.81 -11.44	64.11 2.96 -33.05	39.73 2.73 -12.22	160.89 2.60 -136.36	21.65 2.33 -0.02
BAYONEEC___CTG1 323682	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG2 323683	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG3 323684	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00

BAYONEEC___CTG4 323685	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG5 323686	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG6 323687	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG7 323688	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BAYONEEC___CTG8 323689	16.26 1.63 0.00	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.22 0.00	14.69 1.20 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.66 2.47 0.00	26.23 2.57 0.00	26.28 2.56 0.00	26.73 2.53 0.00	31.73 3.07 0.00	32.34 3.25 0.00	47.91 4.79 0.00	39.81 3.75 0.00	29.63 2.79 0.00	28.89 2.67 0.00	30.90 2.80 0.00	27.41 2.63 0.00	24.46 2.53 0.00	21.54 2.23 0.00
BEACON___LESR 323632	15.25 0.63 0.00	18.98 0.93 -0.04	20.38 0.61 -7.20	13.76 0.62 0.00	14.11 0.61 0.00	13.64 0.60 0.00	18.04 0.73 0.00	19.33 0.90 0.00	21.20 1.03 0.00	22.09 1.03 0.00	23.25 1.05 0.00	24.65 0.99 0.00	24.67 0.96 0.00	25.15 0.94 0.00	29.90 1.24 0.00	30.35 1.25 0.00	44.98 1.86 0.00	37.52 1.47 0.00	27.93 1.08 0.00	27.39 1.17 0.00	29.38 1.28 0.00	25.84 1.06 0.00	22.99 1.05 0.00	20.18 0.88 0.00
BEAVER RIVER___HYD 24048	14.57 -0.05 0.00	17.88 -0.12 0.00	12.45 -0.11 0.00	13.01 -0.12 0.00	13.40 -0.09 0.00	12.98 -0.07 0.00	17.31 0.00 0.00	18.48 0.05 0.00	20.30 0.13 0.00	21.24 0.18 0.00	22.46 0.27 0.00	23.99 0.33 0.00	23.99 0.27 0.00	24.46 0.25 0.00	28.91 0.25 0.00	29.27 0.18 0.00	43.46 0.34 0.00	36.35 0.28 0.00	27.03 0.19 0.00	26.52 0.30 0.00	28.58 0.48 0.00	25.14 0.36 0.00	22.12 0.19 0.00	19.35 0.05 0.00
BEEBEE_GT_13 23619	14.65 0.03 0.00	17.95 -0.06 0.00	12.96 -0.19 -0.59	12.92 -0.21 0.00	13.28 -0.22 0.00	12.91 -0.13 0.00	17.25 -0.06 0.00	18.38 -0.06 0.00	20.03 -0.13 0.00	20.88 -0.18 0.00	22.12 -0.08 0.00	23.66 0.01 0.00	23.77 0.05 0.00	24.45 0.24 0.00	28.69 0.36 0.33	25.87 0.55 3.76	42.48 0.88 1.52	36.77 0.70 0.00	27.13 0.29 0.00	26.45 0.23 0.00	28.44 0.34 0.00	25.07 0.29 0.00	22.16 0.23 0.00	19.58 0.28 0.00
BETHLEHEM___GRP 23843	15.12 0.49 0.00	18.81 0.76 -0.04	20.35 0.55 -7.24	13.69 0.55 0.00	14.03 0.54 0.00	13.57 0.53 0.00	17.93 0.61 0.00	19.12 0.69 0.00	20.93 0.76 0.00	21.86 0.80 0.00	22.95 0.75 0.00	24.39 0.73 0.00	24.45 0.73 0.00	24.90 0.70 0.00	29.47 0.81 0.00	29.97 0.88 0.00	44.37 1.25 0.00	37.11 1.05 0.00	27.76 0.92 0.00	27.11 0.89 0.00	29.06 0.97 0.00	25.65 0.87 0.00	22.73 0.79 0.00	19.97 0.67 0.00
BETHLEHEM___GS1 323560	15.12 0.49 0.00	18.81 0.76 -0.04	20.35 0.55 -7.24	13.69 0.55 0.00	14.03 0.54 0.00	13.57 0.53 0.00	17.93 0.61 0.00	19.12 0.69 0.00	20.93 0.76 0.00	21.86 0.80 0.00	22.95 0.75 0.00	24.39 0.73 0.00	24.45 0.73 0.00	24.90 0.70 0.00	29.47 0.81 0.00	29.97 0.88 0.00	44.37 1.25 0.00	37.11 1.05 0.00	27.76 0.92 0.00	27.11 0.89 0.00	29.06 0.97 0.00	25.65 0.87 0.00	22.73 0.79 0.00	19.97 0.67 0.00
BETHLEHEM___GS2 323561	15.12 0.49 0.00	18.81 0.76 -0.04	20.35 0.55 -7.24	13.69 0.55 0.00	14.03 0.54 0.00	13.57 0.53 0.00	17.93 0.61 0.00	19.12 0.69 0.00	20.93 0.76 0.00	21.86 0.80 0.00	22.95 0.75 0.00	24.39 0.73 0.00	24.45 0.73 0.00	24.90 0.70 0.00	29.47 0.81 0.00	29.97 0.88 0.00	44.37 1.25 0.00	37.11 1.05 0.00	27.76 0.92 0.00	27.11 0.89 0.00	29.06 0.97 0.00	25.65 0.87 0.00	22.73 0.79 0.00	19.97 0.67 0.00
BETHLEHEM___GS3 323562	15.12 0.49 0.00	18.81 0.76 -0.04	20.35 0.55 -7.24	13.69 0.55 0.00	14.03 0.54 0.00	13.57 0.53 0.00	17.93 0.61 0.00	19.12 0.69 0.00	20.93 0.76 0.00	21.86 0.80 0.00	22.95 0.75 0.00	24.39 0.73 0.00	24.45 0.73 0.00	24.90 0.70 0.00	29.47 0.81 0.00	29.97 0.88 0.00	44.37 1.25 0.00	37.11 1.05 0.00	27.76 0.92 0.00	27.11 0.89 0.00	29.06 0.97 0.00	25.65 0.87 0.00	22.73 0.79 0.00	19.97 0.67 0.00
BETHLEHEM___STEEL 23779	14.62 0.00 0.00	17.94 -0.07 0.00	13.10 -0.29 -0.82	12.83 -0.30 0.00	13.18 -0.31 0.00	12.80 -0.25 0.00	17.10 -0.21 0.00	18.21 -0.23 0.00	19.74 -0.43 0.00	20.50 -0.55 0.00	21.74 -0.45 0.00	23.29 -0.37 0.00	23.35 -0.37 0.00	24.04 -0.17 0.00	36.00 -0.06 -7.40	89.09 0.11 -59.88	75.44 0.21 -32.11	36.14 0.08 0.00	26.55 -0.30 0.00	25.92 -0.29 0.00	27.91 -0.18 0.00	24.71 -0.07 0.00	21.94 0.01 0.00	19.50 0.20 0.00
BETHPAGE_CC_5 323564	18.02 1.71 -1.69	20.50 2.15 -0.34	19.29 1.37 -5.37	14.45 1.31 0.00	14.77 1.28 0.00	14.35 1.31 0.00	19.08 1.77 0.00	20.41 1.98 0.00	22.48 2.32 0.00	24.55 2.48 -1.02	36.21 2.69 -11.33	35.82 2.81 -9.35	29.66 2.78 -3.16	29.87 2.76 -2.90	33.43 3.33 -1.44	40.95 3.56 -8.30	154.85 5.25 -106.48	52.66 4.17 -12.43	110.43 3.06 -80.52	40.62 2.96 -11.44	64.27 3.12 -33.05	39.87 2.87 -12.22	32.29 2.61 -7.74	21.57 2.27 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.69 0.06 0.00	18.03 0.02 0.00	13.17 -0.23 -0.83	12.90 -0.24 0.00	13.25 -0.25 0.00	12.85 -0.19 0.00	17.17 -0.14 0.00	18.31 -0.12 0.00	19.87 -0.30 0.00	20.66 -0.40 0.00	21.93 -0.27 0.00	23.50 -0.16 0.00	23.56 -0.16 0.00	24.24 0.04 0.00	36.00 0.20 -7.14	86.60 0.37 -57.14	74.64 0.60 -30.92	36.44 0.38 0.00	26.75 -0.09 0.00	26.13 -0.09 0.00	28.11 0.01 0.00	24.90 0.12 0.00	22.11 0.17 0.00	19.61 0.31 0.00

BINGHAMTON___COGEN 23790	14.92 0.30 0.00	18.39 0.38 -0.01	14.38 0.19 -1.63	13.34 0.21 0.00	13.69 0.20 0.00	13.22 0.17 0.00	17.56 0.25 0.00	18.81 0.37 0.00	20.58 0.41 0.00	21.49 0.44 0.00	22.76 0.57 0.00	24.27 0.62 0.00	24.24 0.52 0.00	24.79 0.58 0.00	30.31 0.81 -0.84	35.46 0.88 -5.49	47.96 1.30 -3.54	37.02 0.96 0.00	27.43 0.59 0.00	26.90 0.68 0.00	28.76 0.66 0.00	25.40 0.62 0.00	22.53 0.60 0.00	19.82 0.52 0.00
BLACK RIVER___HYD 24047	14.65 0.03 0.00	17.94 -0.06 0.00	12.63 -0.09 -0.15	13.03 -0.11 0.00	13.42 -0.07 0.00	12.99 -0.06 0.00	17.37 0.05 0.00	18.59 0.15 0.00	20.44 0.28 0.00	21.42 0.37 0.00	22.71 0.51 0.00	24.27 0.61 0.00	24.27 0.55 0.00	24.81 0.61 0.00	29.37 0.71 0.00	29.77 0.67 0.00	44.22 1.10 0.00	36.94 0.88 0.00	27.44 0.60 0.00	26.90 0.68 0.00	28.96 0.87 0.00	25.48 0.70 0.00	22.38 0.45 0.00	19.54 0.24 0.00
BLISS_WT_PWR 323608	14.74 0.12 0.00	18.15 0.13 0.00	13.30 -0.14 -0.88	13.00 -0.13 0.00	13.35 -0.14 0.00	12.91 -0.13 0.00	17.27 -0.05 0.00	18.51 0.08 0.00	20.12 -0.05 0.00	20.91 -0.14 0.00	22.23 0.04 0.00	23.81 0.16 0.00	23.83 0.11 0.00	24.48 0.27 0.00	35.47 0.52 -6.29	79.84 0.63 -50.12	71.33 0.96 -27.25	36.66 0.60 0.00	26.89 0.05 0.00	26.26 0.05 0.00	28.27 0.17 0.00	25.08 0.30 0.00	22.28 0.35 0.00	19.71 0.40 0.00
BLUE_CIRC_CHEM_DRP 24182	15.18 0.56 0.00	18.97 0.92 -0.04	20.36 0.68 -7.12	13.81 0.68 0.00	14.15 0.66 0.00	13.68 0.63 0.00	18.10 0.78 0.00	19.31 0.87 0.00	21.12 0.95 0.00	22.00 0.95 0.00	22.97 0.78 0.00	24.37 0.72 0.00	24.43 0.71 0.00	24.87 0.66 0.00	29.41 0.75 0.00	29.91 0.82 0.00	44.28 1.16 0.00	37.05 0.98 0.00	27.71 0.87 0.00	27.06 0.85 0.00	29.02 0.93 0.00	25.64 0.86 0.00	22.74 0.81 0.00	20.02 0.72 0.00
BOC_GAS_DRP 24189	15.26 0.64 0.00	18.96 0.91 -0.04	20.44 0.65 -7.23	13.78 0.65 0.00	14.13 0.64 0.00	13.65 0.61 0.00	18.06 0.75 0.00	19.26 0.82 0.00	21.07 0.90 0.00	21.99 0.93 0.00	23.09 0.89 0.00	24.55 0.89 0.00	24.60 0.88 0.00	25.05 0.85 0.00	29.65 0.99 0.00	30.16 1.07 0.00	44.63 1.51 0.00	37.31 1.25 0.00	27.88 1.05 0.00	27.24 1.02 0.00	29.19 1.09 0.00	25.80 1.02 0.00	22.88 0.95 0.00	20.15 0.85 0.00
BORALEX_4TH_BRANCH 23824	15.74 1.12 0.00	19.56 1.51 -0.04	20.96 1.06 -7.34	14.20 1.07 0.00	14.51 1.02 0.00	14.04 1.00 0.00	18.64 1.33 0.00	19.91 1.48 0.00	21.79 1.62 0.00	22.78 1.72 0.00	23.91 1.71 0.00	25.39 1.73 0.00	25.43 1.71 0.00	25.92 1.71 0.00	30.59 1.93 0.00	31.05 1.96 0.00	46.03 2.91 0.00	38.51 2.45 0.00	28.93 2.09 0.00	28.27 2.05 0.00	30.30 2.21 0.00	26.77 1.99 0.00	23.73 1.80 0.00	20.83 1.53 0.00
BOWLINE___1 23526	16.08 1.46 0.00	19.78 1.75 -0.03	18.84 1.12 -5.16	14.22 1.08 0.00	14.56 1.06 0.00	14.09 1.05 0.00	18.79 1.48 0.00	20.10 1.66 0.00	22.05 1.88 0.00	23.08 2.02 0.00	24.41 2.21 0.00	25.99 2.33 0.00	26.07 2.35 0.00	26.56 2.36 0.00	31.53 2.87 0.00	32.19 3.10 0.00	47.70 4.59 0.00	39.70 3.64 0.00	29.56 2.72 0.00	28.82 2.60 0.00	30.78 2.69 0.00	27.27 2.49 0.00	24.23 2.30 0.00	21.31 2.01 0.00
BOWLINE___2 23595	16.08 1.46 0.00	19.78 1.75 -0.03	18.84 1.12 -5.16	14.22 1.08 0.00	14.56 1.06 0.00	14.09 1.05 0.00	18.79 1.48 0.00	20.10 1.66 0.00	22.05 1.88 0.00	23.08 2.02 0.00	24.41 2.21 0.00	25.99 2.33 0.00	26.07 2.35 0.00	26.56 2.36 0.00	31.53 2.87 0.00	32.19 3.10 0.00	47.70 4.59 0.00	39.70 3.64 0.00	29.56 2.72 0.00	28.82 2.60 0.00	30.78 2.69 0.00	27.27 2.49 0.00	24.23 2.30 0.00	21.31 2.01 0.00
BROOKHAVEN___DRP 24191	11.21 1.62 5.03	19.14 2.03 0.90	19.22 1.29 -5.37	14.38 1.25 0.00	14.70 1.21 0.00	14.31 1.27 0.00	19.02 1.71 0.00	20.36 1.92 0.00	22.47 2.31 0.00	24.69 2.61 -1.02	36.35 2.83 -11.33	35.90 2.90 -9.35	29.73 2.85 -3.16	29.88 2.77 -2.90	33.48 3.39 -1.44	41.00 3.61 -8.30	155.04 5.45 -106.48	52.86 4.37 -12.43	110.50 3.13 -80.52	40.65 2.99 -11.44	64.38 3.24 -33.05	39.94 2.95 -12.22	21.36 2.66 3.24	21.53 2.24 0.00
BROOKLYN_NAVY_YARD 23515	16.24 1.61 0.00	19.96 1.92 -0.03	19.16 1.23 -5.37	14.34 1.20 0.00	14.67 1.18 0.00	14.22 1.18 0.00	18.98 1.67 0.00	20.29 1.86 0.00	22.26 2.10 0.00	23.29 2.24 0.00	24.61 2.42 0.00	26.20 2.54 0.00	26.25 2.54 0.00	26.72 2.51 0.00	31.71 3.05 0.00	32.32 3.23 0.00	47.87 4.76 0.00	39.80 3.74 0.00	29.60 2.76 0.00	28.87 2.65 0.00	30.87 2.77 0.00	27.38 2.60 0.00	24.43 2.49 0.00	21.51 2.21 0.00
BROOKLYN___ARMY_DRP 323595	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
BROOME_2_LFGE 323671	14.92 0.30 0.00	18.39 0.38 -0.01	14.38 0.19 -1.63	13.34 0.21 0.00	13.69 0.20 0.00	13.22 0.17 0.00	17.56 0.25 0.00	18.81 0.37 0.00	20.58 0.41 0.00	21.49 0.44 0.00	22.76 0.57 0.00	24.27 0.62 0.00	24.24 0.52 0.00	24.79 0.58 0.00	30.31 0.81 -0.84	35.46 0.88 -5.49	47.96 1.30 -3.54	37.02 0.96 0.00	27.43 0.59 0.00	26.90 0.68 0.00	28.76 0.66 0.00	25.40 0.62 0.00	22.53 0.60 0.00	19.82 0.52 0.00
BROOME___LFGE 323600	14.92 0.30 0.00	18.39 0.38 -0.01	14.38 0.19 -1.63	13.34 0.21 0.00	13.69 0.20 0.00	13.22 0.17 0.00	17.56 0.25 0.00	18.81 0.37 0.00	20.58 0.41 0.00	21.49 0.44 0.00	22.76 0.57 0.00	24.27 0.62 0.00	24.24 0.52 0.00	24.79 0.58 0.00	30.31 0.81 -0.84	35.46 0.88 -5.49	47.96 1.30 -3.54	37.02 0.96 0.00	27.43 0.59 0.00	26.90 0.68 0.00	28.76 0.66 0.00	25.40 0.62 0.00	22.53 0.60 0.00	19.82 0.52 0.00
BURROWS___LYONSDAL 23803	14.73 0.10 0.00	18.09 0.08 0.00	12.60 0.03 0.00	13.16 0.03 0.00	13.54 0.05 0.00	13.11 0.07 0.00	17.46 0.15 0.00	18.66 0.22 0.00	20.47 0.30 0.00	21.42 0.38 0.00	22.64 0.45 0.00	24.17 0.51 0.00	24.20 0.48 0.00	24.70 0.49 0.00	29.26 0.60 0.00	29.69 0.60 0.00	44.04 0.92 0.00	36.82 0.76 0.00	27.38 0.54 0.00	26.79 0.57 0.00	28.79 0.69 0.00	25.33 0.55 0.00	22.31 0.38 0.00	19.54 0.24 0.00
CAITHNESS_CC_1 323624	11.19 1.61 5.04	19.13 2.03 0.90	19.21 1.29 -5.37	14.38 1.25 0.00	14.70 1.21 0.00	14.31 1.27 0.00	19.02 1.71 0.00	20.35 1.91 0.00	22.46 2.30 0.00	24.67 2.59 -1.02	36.31 2.79 -11.33	35.86 2.85 -9.35	29.68 2.80 -3.16	29.83 2.72 -2.90	33.41 3.31 -1.44	40.93 3.54 -8.30	154.92 5.32 -106.48	52.76 4.27 -12.43	110.42 3.06 -80.52	40.59 2.93 -11.44	64.31 3.17 -33.05	39.89 2.90 -12.22	21.31 2.63 3.26	21.52 2.22 0.00

CALPINE BETH_PAGE_GT4 24209	21.25 1.74 -4.89	21.13 2.18 -0.94	19.31 1.38 -5.37	14.46 1.32 0.00	14.78 1.29 0.00	14.36 1.32 0.00	19.12 1.81 0.00	20.44 2.01 0.00	22.51 2.34 0.00	24.57 2.50 -1.02	36.20 2.68 -11.33	35.82 2.82 -9.35	29.67 2.79 -3.16	29.89 2.78 -2.90	33.46 3.36 -1.44	40.97 3.58 -8.30	154.89 5.30 -106.48	52.69 4.20 -12.43	110.46 3.09 -80.52	40.63 2.97 -11.44	64.28 3.14 -33.05	39.87 2.87 -12.22	37.18 2.61 -12.64	21.58 2.28 0.00
CALPINE_BETH_PAGE_GT_4 323586	21.25 1.74 -4.89	21.13 2.18 -0.94	19.31 1.38 -5.37	14.46 1.32 0.00	14.78 1.29 0.00	14.36 1.32 0.00	19.12 1.81 0.00	20.44 2.01 0.00	22.51 2.34 0.00	24.57 2.50 -1.02	36.20 2.68 -11.33	35.82 2.82 -9.35	29.67 2.79 -3.16	29.89 2.78 -2.90	33.46 3.36 -1.44	40.97 3.58 -8.30	154.89 5.30 -106.48	52.69 4.20 -12.43	110.46 3.09 -80.52	40.63 2.97 -11.44	64.28 3.14 -33.05	39.87 2.87 -12.22	37.18 2.61 -12.64	21.58 2.28 0.00
CALPINE_BP_GT1 23823	21.25 1.74 -4.89	21.13 2.18 -0.94	19.31 1.38 -5.37	14.46 1.32 0.00	14.78 1.29 0.00	14.36 1.32 0.00	19.12 1.81 0.00	20.44 2.01 0.00	22.51 2.34 0.00	24.57 2.50 -1.02	36.20 2.68 -11.33	35.82 2.82 -9.35	29.67 2.79 -3.16	29.89 2.78 -2.90	33.46 3.36 -1.44	40.97 3.58 -8.30	154.89 5.30 -106.48	52.69 4.20 -12.43	110.46 3.09 -80.52	40.63 2.97 -11.44	64.28 3.14 -33.05	39.87 2.87 -12.22	37.18 2.61 -12.64	21.58 2.28 0.00
CALSPAN___DRP 24200	14.62 0.00 0.00	17.94 -0.07 0.00	13.10 -0.29 -0.82	12.83 -0.30 0.00	13.18 -0.31 0.00	12.80 -0.25 0.00	17.10 -0.21 0.00	18.21 -0.23 0.00	19.74 -0.43 0.00	20.50 -0.55 0.00	21.74 -0.45 0.00	23.29 -0.37 0.00	23.35 -0.37 0.00	24.04 -0.17 0.00	36.00 -0.06 -7.40	89.09 0.11 -59.88	75.44 0.21 -32.11	36.14 0.08 0.00	26.55 -0.30 0.00	25.92 -0.29 0.00	27.91 -0.18 0.00	24.71 -0.07 0.00	21.94 0.01 0.00	19.50 0.20 0.00
CANDIGU_WT_PWR 323617	14.82 0.20 0.00	18.24 0.23 -0.01	13.64 -0.02 -1.10	13.14 0.00 0.00	13.49 0.00 0.00	13.04 -0.01 0.00	17.39 0.08 0.00	18.64 0.20 0.00	20.29 0.12 0.00	21.13 0.07 0.00	22.42 0.23 0.00	23.95 0.29 0.00	23.96 0.24 0.00	24.56 0.35 0.00	32.52 0.60 -3.25	52.73 0.68 -22.96	58.03 1.03 -13.88	36.75 0.69 0.00	27.05 0.21 0.00	26.53 0.31 0.00	28.47 0.37 0.00	25.17 0.40 0.00	22.39 0.46 0.00	19.74 0.45 0.00
CARR STREET_E_SYR 24060	14.58 -0.05 0.00	17.89 -0.12 0.00	12.85 -0.11 -0.40	13.01 -0.12 0.00	13.36 -0.13 0.00	12.93 -0.11 0.00	17.12 -0.19 0.00	18.22 -0.22 0.00	19.95 -0.21 0.00	20.86 -0.19 0.00	22.07 -0.12 0.00	23.56 -0.10 0.00	23.63 -0.09 0.00	24.17 -0.04 0.00	28.68 0.02 0.00	29.19 0.10 0.00	43.30 0.18 0.00	36.16 0.10 0.00	26.82 -0.02 0.00	26.18 -0.04 0.00	28.06 -0.03 0.00	24.72 -0.06 0.00	21.84 -0.09 0.00	19.29 -0.01 0.00
CARTHAGE___PAPER 23857	14.61 -0.01 0.00	17.91 -0.10 0.00	12.58 -0.10 -0.12	13.03 -0.11 0.00	13.42 -0.08 0.00	12.98 -0.06 0.00	17.34 0.03 0.00	18.55 0.11 0.00	20.38 0.22 0.00	21.35 0.29 0.00	22.61 0.41 0.00	24.15 0.49 0.00	24.15 0.43 0.00	24.67 0.46 0.00	29.19 0.52 0.00	29.56 0.47 0.00	43.91 0.79 0.00	36.70 0.64 0.00	27.28 0.44 0.00	26.74 0.53 0.00	28.81 0.71 0.00	25.34 0.56 0.00	22.27 0.34 0.00	19.46 0.16 0.00
CE_DUNWOOD___DRP 24194	16.15 1.53 0.00	19.87 1.83 -0.03	19.09 1.18 -5.35	14.29 1.15 0.00	14.63 1.13 0.00	14.17 1.13 0.00	18.88 1.57 0.00	20.21 1.77 0.00	22.17 2.00 0.00	23.20 2.14 0.00	24.52 2.33 0.00	26.11 2.45 0.00	26.17 2.45 0.00	26.66 2.46 0.00	31.64 2.98 0.00	32.28 3.18 0.00	47.82 4.70 0.00	39.79 3.73 0.00	29.63 2.79 0.00	28.88 2.67 0.00	30.87 2.78 0.00	27.36 2.58 0.00	24.34 2.40 0.00	21.40 2.10 0.00
CE_MILLWOOD___DRP 24193	16.11 1.48 0.00	19.82 1.79 -0.03	19.03 1.15 -5.32	14.25 1.11 0.00	14.59 1.09 0.00	14.13 1.08 0.00	18.83 1.52 0.00	20.15 1.71 0.00	22.10 1.94 0.00	23.13 2.08 0.00	24.45 2.26 0.00	26.04 2.38 0.00	26.10 2.38 0.00	26.59 2.39 0.00	31.56 2.90 0.00	32.20 3.11 0.00	47.70 4.58 0.00	39.70 3.64 0.00	29.56 2.72 0.00	28.83 2.61 0.00	30.80 2.71 0.00	27.30 2.52 0.00	24.27 2.33 0.00	21.34 2.04 0.00
CE_NYC2_DRP 24202	20.04 1.70 -3.71	20.07 2.03 -0.04	19.24 1.31 -5.37	14.43 1.29 -0.01	14.77 1.27 -0.01	14.32 1.27 -0.01	19.19 1.77 -0.11	20.56 1.96 -0.17	22.72 2.20 -0.35	23.40 2.34 0.00	24.72 2.53 0.00	26.28 2.63 0.00	26.31 2.60 0.00	26.79 2.58 0.00	31.79 3.13 0.00	32.43 3.34 0.00	47.98 4.87 0.00	39.88 3.82 0.00	29.67 2.83 0.00	28.95 2.73 0.00	30.98 2.88 0.00	27.49 2.71 0.00	24.53 2.60 0.00	21.61 2.32 0.00
CE_NYC_DRP 24195	16.27 1.65 0.00	20.01 1.97 -0.03	19.19 1.27 -5.37	14.38 1.25 0.00	14.72 1.22 0.00	14.26 1.22 0.00	19.02 1.72 0.00	20.35 1.92 0.00	22.33 2.16 0.00	23.37 2.31 0.00	24.71 2.52 0.00	26.30 2.64 0.00	26.35 2.63 0.00	26.82 2.61 0.00	31.83 3.17 0.00	32.44 3.35 0.00	48.06 4.94 0.00	39.94 3.88 0.00	29.72 2.88 0.00	28.97 2.75 0.00	30.98 2.88 0.00	27.48 2.70 0.00	24.50 2.57 0.00	21.57 2.27 0.00
CHAFFEE___LFGE 323603	14.69 0.07 0.00	18.03 0.02 0.00	13.20 -0.22 -0.85	12.91 -0.23 0.00	13.26 -0.24 0.00	12.86 -0.18 0.00	17.19 -0.12 0.00	18.33 -0.10 0.00	19.88 -0.28 0.00	20.67 -0.39 0.00	21.95 -0.25 0.00	23.51 -0.15 0.00	23.56 -0.16 0.00	24.26 0.05 0.00	35.74 0.21 -6.86	84.61 0.38 -55.14	73.49 0.63 -29.75	36.46 0.40 0.00	26.78 -0.06 0.00	26.15 -0.06 0.00	28.14 0.05 0.00	24.92 0.14 0.00	22.11 0.18 0.00	19.61 0.31 0.00
CHATEAUG_WT_PWR 323614	14.32 -0.30 0.00	17.61 -0.39 0.00	12.28 -0.28 0.00	12.92 -0.22 0.00	13.33 -0.16 0.00	12.89 -0.15 0.00	17.11 -0.20 0.00	18.14 -0.29 0.00	19.85 -0.32 0.00	20.72 -0.33 0.00	21.78 -0.41 0.00	23.26 -0.39 0.00	23.37 -0.35 0.00	23.80 -0.41 0.00	28.11 -0.55 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.22 -0.84 0.00	26.14 -0.71 0.00	25.44 -0.78 0.00	27.21 -0.88 0.00	23.72 -1.06 0.00	20.86 -1.07 0.00	18.37 -0.93 0.00
CHAT_HIGH_FALL_HYD 323578	14.29 -0.33 0.00	17.57 -0.44 0.00	12.26 -0.31 0.00	12.90 -0.23 0.00	13.32 -0.18 0.00	12.87 -0.17 0.00	17.09 -0.22 0.00	18.13 -0.31 0.00	19.83 -0.33 0.00	20.70 -0.35 0.00	21.77 -0.43 0.00	23.25 -0.41 0.00	23.36 -0.36 0.00	23.79 -0.42 0.00	28.09 -0.57 0.00	28.24 -0.85 0.00	41.93 -1.19 0.00	35.19 -0.87 0.00	26.12 -0.72 0.00	25.44 -0.78 0.00	27.24 -0.85 0.00	23.78 -1.00 0.00	20.91 -1.03 0.00	18.41 -0.89 0.00
CHAUTAUQUA___LFGE 323629	14.77 0.15 0.00	18.12 0.11 0.00	13.23 -0.17 -0.84	12.95 -0.18 0.00	13.30 -0.19 0.00	12.92 -0.12 0.00	17.30 -0.01 0.00	18.45 0.02 0.00	20.03 -0.14 0.00	20.82 -0.23 0.00	22.10 -0.09 0.00	23.67 0.02 0.00	23.75 0.03 0.00	24.45 0.25 0.00	36.86 0.42 -7.78	97.21 0.59 -67.53	78.06 0.89 -34.06	36.65 0.59 0.00	26.91 0.07 0.00	26.29 0.07 0.00	28.34 0.24 0.00	25.09 0.31 0.00	22.24 0.31 0.00	19.73 0.43 0.00

CH_MIDHUDSON___DRP 24192	16.11 1.49 0.00	19.85 1.80 -0.03	19.57 1.18 -5.83	14.29 1.15 0.00	14.63 1.13 0.00	14.16 1.12 0.00	18.86 1.55 0.00	20.20 1.76 0.00	22.15 1.99 0.00	23.19 2.13 0.00	24.49 2.30 0.00	26.09 2.43 0.00	26.16 2.45 0.00	26.68 2.47 0.00	31.67 3.00 0.00	32.30 3.21 0.00	47.86 4.74 0.00	39.87 3.81 0.00	29.69 2.85 0.00	28.95 2.74 0.00	30.95 2.85 0.00	27.39 2.61 0.00	24.33 2.39 0.00	21.37 2.07 0.00
CH_MISC_IPPS 23765	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00
CH_RES_BVR_FALLS 23983	14.48 -0.15 0.00	17.83 -0.18 0.00	12.07 -0.12 0.37	13.03 -0.11 0.00	13.40 -0.09 0.00	12.95 -0.09 0.00	17.19 -0.12 0.00	18.29 -0.15 0.00	20.00 -0.16 0.00	20.87 -0.18 0.00	21.99 -0.21 0.00	23.44 -0.21 0.00	23.51 -0.21 0.00	23.99 -0.22 0.00	28.34 -0.32 0.00	28.69 -0.40 0.00	42.55 -0.57 0.00	35.65 -0.41 0.00	26.52 -0.32 0.00	25.89 -0.33 0.00	27.66 -0.44 0.00	24.34 -0.43 0.00	21.51 -0.43 0.00	18.91 -0.39 0.00
CH_RES_NIAGARA 23895	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.43 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.50 -4.81	27.77 -1.32 0.00	59.46 -1.93 -18.27	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
CH_RES_SYRACUSE 23985	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
CLINTON_WT_PWR 323605	14.32 -0.30 0.00	17.61 -0.39 0.00	12.28 -0.28 0.00	12.92 -0.22 0.00	13.33 -0.16 0.00	12.89 -0.15 0.00	17.11 -0.20 0.00	18.14 -0.29 0.00	19.85 -0.32 0.00	20.72 -0.33 0.00	21.78 -0.41 0.00	23.26 -0.39 0.00	23.37 -0.35 0.00	23.80 -0.41 0.00	28.11 -0.55 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.22 -0.84 0.00	26.14 -0.71 0.00	25.44 -0.78 0.00	27.21 -0.88 0.00	23.72 -1.06 0.00	20.86 -1.07 0.00	18.37 -0.93 0.00
CLINTON___LFGE 323618	14.54 -0.08 0.00	17.87 -0.13 0.00	12.44 -0.13 0.00	13.08 -0.05 0.00	13.52 0.03 0.00	13.07 0.03 0.00	17.35 0.04 0.00	18.43 -0.01 0.00	20.18 0.01 0.00	21.07 0.02 0.00	22.13 -0.06 0.00	23.67 0.01 0.00	23.81 0.10 0.00	24.25 0.04 0.00	28.63 -0.03 0.00	28.80 -0.29 0.00	42.77 -0.34 0.00	35.88 -0.18 0.00	26.61 -0.23 0.00	25.92 -0.30 0.00	27.74 -0.36 0.00	24.18 -0.60 0.00	21.20 -0.73 0.00	18.65 -0.64 0.00
COLONIE_LFGE___ 323577	15.57 0.94 0.00	19.34 1.30 -0.04	20.96 0.91 -7.49	14.05 0.91 0.00	14.38 0.89 0.00	13.92 0.87 0.00	18.46 1.15 0.00	19.71 1.27 0.00	21.56 1.39 0.00	22.53 1.48 0.00	23.66 1.47 0.00	25.17 1.51 0.00	25.23 1.51 0.00	25.71 1.50 0.00	30.38 1.72 0.00	30.86 1.77 0.00	45.74 2.62 0.00	38.27 2.21 0.00	28.70 1.86 0.00	28.03 1.82 0.00	30.05 1.95 0.00	26.52 1.74 0.00	23.47 1.54 0.00	20.59 1.29 0.00
CORNELL___ 23752	14.71 0.08 0.00	18.06 0.05 0.00	13.48 -0.02 -0.94	13.11 -0.03 0.00	13.45 -0.04 0.00	13.03 -0.01 0.00	17.35 0.04 0.00	18.52 0.09 0.00	20.30 0.13 0.00	21.24 0.18 0.00	22.51 0.32 0.00	24.06 0.40 0.00	24.11 0.39 0.00	24.65 0.44 0.00	29.98 0.76 -0.55	33.73 0.95 -3.70	46.93 1.45 -2.35	37.23 1.17 0.00	27.57 0.73 0.00	26.92 0.70 0.00	28.89 0.79 0.00	25.41 0.63 0.00	22.42 0.49 0.00	19.67 0.37 0.00
COXSACKIE___GT 23611	15.82 1.20 0.00	19.60 1.56 -0.04	19.68 1.06 -6.06	14.19 1.06 0.00	14.53 1.04 0.00	14.07 1.03 0.00	18.70 1.39 0.00	20.01 1.58 0.00	21.95 1.79 0.00	22.94 1.89 0.00	24.11 1.92 0.00	25.67 2.01 0.00	25.75 2.04 0.00	26.25 2.05 0.00	31.10 2.44 0.00	31.71 2.61 0.00	46.99 3.87 0.00	39.25 3.19 0.00	29.28 2.44 0.00	28.56 2.34 0.00	30.62 2.52 0.00	27.01 2.24 0.00	23.90 1.97 0.00	20.97 1.67 0.00
CRESCENT___HYD 24018	15.57 0.94 0.00	19.34 1.30 -0.04	20.96 0.91 -7.49	14.05 0.91 0.00	14.38 0.89 0.00	13.92 0.87 0.00	18.46 1.15 0.00	19.71 1.27 0.00	21.56 1.39 0.00	22.53 1.48 0.00	23.66 1.47 0.00	25.17 1.51 0.00	25.23 1.51 0.00	25.71 1.50 0.00	30.38 1.72 0.00	30.86 1.77 0.00	45.74 2.62 0.00	38.27 2.21 0.00	28.70 1.86 0.00	28.03 1.82 0.00	30.05 1.95 0.00	26.52 1.74 0.00	23.47 1.54 0.00	20.59 1.29 0.00
CRUCIBLE_METL_DRP 24180	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
DANC___LFGE 323619	14.65 0.03 0.00	17.94 -0.06 0.00	12.63 -0.09 -0.15	13.03 -0.11 0.00	13.42 -0.07 0.00	12.99 -0.06 0.00	17.37 0.05 0.00	18.59 0.15 0.00	20.44 0.28 0.00	21.42 0.37 0.00	22.71 0.51 0.00	24.27 0.61 0.00	24.27 0.55 0.00	24.81 0.61 0.00	29.37 0.71 0.00	29.77 0.67 0.00	44.22 1.10 0.00	36.94 0.88 0.00	27.44 0.60 0.00	26.90 0.68 0.00	28.96 0.87 0.00	25.48 0.70 0.00	22.38 0.45 0.00	19.54 0.24 0.00
DANSKAMMER___1 23586	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00
DANSKAMMER___2 23589	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00

DANSKAMMER___3 23590	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00
DANSKAMMER___4 23591	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00
DANSKAMMER___DIESEL 23592	16.23 1.60 0.00	19.97 1.93 -0.03	19.39 1.25 -5.57	14.36 1.22 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.97 1.67 0.00	20.33 1.89 0.00	22.30 2.13 0.00	23.35 2.30 0.00	24.70 2.50 0.00	26.31 2.65 0.00	26.39 2.67 0.00	26.92 2.71 0.00	31.97 3.30 0.00	32.62 3.53 0.00	48.35 5.23 0.00	40.27 4.21 0.00	29.98 3.14 0.00	29.21 3.00 0.00	31.22 3.12 0.00	27.61 2.83 0.00	24.51 2.58 0.00	21.52 2.22 0.00
DASHVILLE___HYD 23610	15.95 1.33 0.00	19.62 1.58 -0.03	19.25 1.02 -5.67	14.12 0.98 0.00	14.46 0.96 0.00	13.99 0.95 0.00	18.62 1.31 0.00	19.93 1.49 0.00	21.84 1.68 0.00	22.87 1.82 0.00	24.21 2.01 0.00	25.80 2.14 0.00	25.87 2.16 0.00	26.37 2.17 0.00	31.31 2.65 0.00	31.94 2.85 0.00	47.32 4.20 0.00	39.38 3.32 0.00	29.29 2.46 0.00	28.55 2.33 0.00	30.53 2.44 0.00	27.03 2.26 0.00	24.05 2.11 0.00	21.17 1.87 0.00
DELAWARE___LFGE 323621	15.33 0.71 0.00	18.88 0.87 -0.01	15.23 0.59 -2.07	13.73 0.59 0.00	14.09 0.59 0.00	13.61 0.56 0.00	18.05 0.74 0.00	19.30 0.87 0.00	21.15 0.98 0.00	22.09 1.04 0.00	23.35 1.16 0.00	24.90 1.24 0.00	24.95 1.23 0.00	25.45 1.24 0.00	30.54 1.50 -0.38	30.69 1.60 0.00	46.89 2.33 -1.44	37.96 1.90 0.00	28.23 1.39 0.00	27.58 1.36 0.00	29.53 1.43 0.00	26.07 1.29 0.00	23.08 1.15 0.00	20.30 1.00 0.00
DOGLEVILLE___HYD 23807	15.17 0.55 0.00	18.79 0.79 0.00	12.90 0.53 0.20	13.69 0.55 0.00	14.01 0.52 0.00	13.56 0.52 0.00	18.00 0.69 0.00	19.32 0.88 0.00	21.19 1.02 0.00	22.16 1.10 0.00	23.30 1.11 0.00	24.77 1.12 0.00	24.82 1.10 0.00	25.27 1.06 0.00	29.85 1.19 0.00	30.31 1.22 0.00	44.90 1.78 0.00	37.54 1.48 0.00	28.18 1.33 0.00	27.59 1.37 0.00	29.61 1.51 0.00	26.08 1.30 0.00	23.08 1.15 0.00	20.12 0.82 0.00
DUNKIRK___1 23563	14.75 0.13 0.00	18.09 0.08 0.00	13.21 -0.18 -0.83	12.94 -0.20 0.00	13.29 -0.21 0.00	12.91 -0.13 0.00	17.28 -0.03 0.00	18.42 -0.01 0.00	20.00 -0.17 0.00	20.79 -0.27 0.00	22.06 -0.14 0.00	23.63 -0.03 0.00	23.70 -0.02 0.00	24.41 0.20 0.00	36.85 0.36 -7.83	97.66 0.54 -68.03	78.19 0.80 -34.27	36.59 0.53 0.00	26.87 0.03 0.00	26.24 0.02 0.00	28.28 0.19 0.00	25.05 0.26 0.00	22.20 0.27 0.00	19.70 0.40 0.00
DUNKIRK___2 23564	14.75 0.13 0.00	18.09 0.08 0.00	13.21 -0.18 -0.83	12.94 -0.20 0.00	13.29 -0.21 0.00	12.91 -0.13 0.00	17.28 -0.03 0.00	18.42 -0.01 0.00	20.00 -0.17 0.00	20.79 -0.27 0.00	22.06 -0.14 0.00	23.63 -0.03 0.00	23.70 -0.02 0.00	24.41 0.20 0.00	36.85 0.36 -7.83	97.66 0.54 -68.03	78.19 0.80 -34.27	36.59 0.53 0.00	26.87 0.03 0.00	26.24 0.02 0.00	28.28 0.19 0.00	25.05 0.26 0.00	22.20 0.27 0.00	19.70 0.40 0.00
DUNKIRK___3 23565	14.69 0.07 0.00	18.03 0.01 0.00	13.16 -0.23 -0.82	12.89 -0.24 0.00	13.24 -0.25 0.00	12.86 -0.19 0.00	17.19 -0.12 0.00	18.33 -0.11 0.00	19.88 -0.28 0.00	20.67 -0.39 0.00	21.92 -0.27 0.00	23.49 -0.17 0.00	23.55 -0.16 0.00	24.25 0.04 0.00	37.12 0.18 -8.27	103.09 0.36 -73.65	79.99 0.55 -36.32	36.40 0.34 0.00	26.72 -0.12 0.00	26.10 -0.11 0.00	28.12 0.02 0.00	24.90 0.12 0.00	22.09 0.15 0.00	19.61 0.31 0.00
DUNKIRK___4 23566	14.69 0.07 0.00	18.03 0.01 0.00	13.16 -0.23 -0.82	12.89 -0.24 0.00	13.24 -0.25 0.00	12.86 -0.19 0.00	17.19 -0.12 0.00	18.33 -0.11 0.00	19.88 -0.28 0.00	20.67 -0.39 0.00	21.92 -0.27 0.00	23.49 -0.17 0.00	23.55 -0.16 0.00	24.25 0.04 0.00	37.12 0.18 -8.27	103.09 0.36 -73.65	79.99 0.55 -36.32	36.40 0.34 0.00	26.72 -0.12 0.00	26.10 -0.11 0.00	28.12 0.02 0.00	24.90 0.12 0.00	22.09 0.15 0.00	19.61 0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.21 1.59 0.00	19.94 1.90 -0.03	19.15 1.23 -5.37	14.33 1.20 0.00	14.67 1.18 0.00	14.21 1.17 0.00	18.95 1.64 0.00	20.28 1.84 0.00	22.24 2.08 0.00	23.28 2.23 0.00	24.61 2.41 0.00	26.20 2.54 0.00	26.26 2.54 0.00	26.74 2.53 0.00	31.75 3.09 0.00	32.38 3.29 0.00	47.96 4.84 0.00	39.90 3.84 0.00	29.71 2.87 0.00	28.97 2.75 0.00	30.96 2.86 0.00	27.44 2.66 0.00	24.42 2.49 0.00	21.47 2.17 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.06 1.43 0.00	19.75 1.72 -0.03	18.95 1.11 -5.28	14.21 1.08 0.00	14.55 1.06 0.00	14.09 1.05 0.00	18.77 1.46 0.00	20.09 1.66 0.00	22.03 1.87 0.00	23.07 2.01 0.00	24.39 2.20 0.00	25.99 2.33 0.00	26.07 2.35 0.00	26.58 2.38 0.00	31.56 2.90 0.00	32.20 3.11 0.00	47.73 4.61 0.00	39.75 3.69 0.00	29.57 2.74 0.00	28.84 2.62 0.00	30.82 2.73 0.00	27.28 2.50 0.00	24.22 2.29 0.00	21.29 1.99 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.26 1.64 0.00	20.00 1.97 -0.03	19.20 1.27 -5.37	14.40 1.26 -0.01	14.74 1.24 -0.01	14.28 1.23 -0.01	19.11 1.70 -0.10	20.49 1.89 -0.16	22.29 2.12 -0.01	23.31 2.26 0.00	24.63 2.43 0.00	26.20 2.55 0.00	26.26 2.54 0.00	26.75 2.54 0.00	31.74 3.08 0.00	32.39 3.30 0.00	47.93 4.82 0.00	39.88 3.82 0.00	29.62 2.78 0.00	28.87 2.66 0.00	30.92 2.82 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.56 2.26 0.00
EAST HAMPTON___GT 23717	12.41 2.80 5.01	20.49 3.38 0.90	20.09 2.16 -5.37	15.29 2.15 0.00	15.63 2.14 0.00	15.23 2.19 0.00	20.27 2.96 0.00	21.77 3.34 0.00	24.20 4.04 0.00	26.77 4.69 -1.02	38.79 5.27 -11.33	38.73 5.72 -9.35	32.60 5.72 -3.16	32.69 5.58 -2.90	36.87 6.77 -1.44	44.54 7.15 -8.30	160.41 10.81 -106.48	57.28 8.78 -12.43	113.58 6.22 -80.52	43.56 5.90 -11.44	67.72 6.58 -33.05	42.67 5.68 -12.22	23.56 4.82 3.20	23.23 3.93 0.00
EAST RIVER___6 23660	16.26 1.64 0.00	19.99 1.95 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.71 1.21 0.00	14.25 1.21 0.00	19.01 1.69 0.00	20.32 1.88 0.00	22.30 2.14 0.00	23.35 2.29 0.00	24.69 2.50 0.00	26.27 2.61 0.00	26.32 2.60 0.00	26.79 2.58 0.00	31.78 3.12 0.00	32.38 3.29 0.00	47.95 4.83 0.00	39.87 3.81 0.00	29.67 2.83 0.00	28.93 2.71 0.00	30.92 2.83 0.00	27.44 2.66 0.00	24.47 2.53 0.00	21.55 2.25 0.00

EAST RIVER___7 23524	16.26 1.64 0.00	19.99 1.95 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.71 1.21 0.00	14.25 1.21 0.00	19.01 1.69 0.00	20.32 1.88 0.00	22.30 2.14 0.00	23.35 2.29 0.00	24.69 2.50 0.00	26.27 2.61 0.00	26.32 2.60 0.00	26.79 2.58 0.00	31.78 3.12 0.00	32.38 3.29 0.00	47.95 4.83 0.00	39.87 3.81 0.00	29.67 2.83 0.00	28.93 2.71 0.00	30.92 2.83 0.00	27.44 2.66 0.00	24.47 2.53 0.00	21.55 2.25 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.15 1.53 0.00	19.87 1.83 -0.03	19.09 1.18 -5.35	14.29 1.15 0.00	14.63 1.13 0.00	14.17 1.13 0.00	18.88 1.57 0.00	20.21 1.77 0.00	22.17 2.00 0.00	23.20 2.14 0.00	24.52 2.33 0.00	26.11 2.45 0.00	26.17 2.45 0.00	26.66 2.46 0.00	31.64 2.98 0.00	32.28 3.18 0.00	47.82 4.70 0.00	39.79 3.73 0.00	29.63 2.79 0.00	28.88 2.67 0.00	30.87 2.78 0.00	27.36 2.58 0.00	24.34 2.40 0.00	21.40 2.10 0.00
EAST_HAMPTON___DIESEL 23722	12.41 2.80 5.01	20.49 3.39 0.90	20.09 2.17 -5.37	15.29 2.15 0.00	15.63 2.14 0.00	15.23 2.19 0.00	20.27 2.96 0.00	21.78 3.35 0.00	24.21 4.04 0.00	26.77 4.69 -1.02	38.80 5.28 -11.33	38.73 5.72 -9.35	32.61 5.73 -3.16	32.70 5.59 -2.90	36.89 6.79 -1.44	44.55 7.16 -8.30	160.44 10.85 -106.48	57.29 8.80 -12.43	113.60 6.24 -80.52	43.57 5.91 -11.44	67.73 6.58 -33.05	42.68 5.68 -12.22	23.56 4.83 3.20	23.24 3.94 0.00
EAST_RIVER___1 323558	16.27 1.65 0.00	20.01 1.97 -0.03	19.19 1.27 -5.37	14.38 1.25 0.00	14.72 1.22 0.00	14.26 1.22 0.00	19.02 1.72 0.00	20.35 1.92 0.00	22.33 2.16 0.00	23.37 2.31 0.00	24.71 2.52 0.00	26.30 2.64 0.00	26.35 2.63 0.00	26.82 2.61 0.00	31.83 3.17 0.00	32.44 3.35 0.00	48.06 4.94 0.00	39.94 3.88 0.00	29.72 2.88 0.00	28.97 2.75 0.00	30.98 2.88 0.00	27.48 2.70 0.00	24.50 2.57 0.00	21.57 2.27 0.00
EAST_RIVER___2 323559	16.26 1.64 0.00	19.99 1.95 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.71 1.21 0.00	14.25 1.21 0.00	19.01 1.69 0.00	20.32 1.88 0.00	22.30 2.14 0.00	23.35 2.29 0.00	24.69 2.50 0.00	26.27 2.61 0.00	26.32 2.60 0.00	26.79 2.58 0.00	31.78 3.12 0.00	32.38 3.29 0.00	47.95 4.83 0.00	39.87 3.81 0.00	29.67 2.83 0.00	28.93 2.71 0.00	30.92 2.83 0.00	27.44 2.66 0.00	24.47 2.53 0.00	21.55 2.25 0.00
EAST___DELAWARE_HYD 23607	16.55 1.93 0.00	20.32 2.28 -0.03	19.63 1.48 -5.59	14.59 1.46 0.00	14.95 1.45 0.00	14.48 1.44 0.00	19.32 2.01 0.00	20.74 2.30 0.00	22.79 2.62 0.00	23.92 2.87 0.00	25.33 3.13 0.00	27.00 3.34 0.00	27.13 3.41 0.00	27.68 3.48 0.00	32.88 4.22 0.00	33.55 4.46 0.00	49.75 6.63 0.00	41.41 5.35 0.00	30.80 3.96 0.00	30.02 3.81 0.00	32.13 4.03 0.00	28.34 3.56 0.00	25.09 3.16 0.00	22.01 2.71 0.00
ELEC_TRO_TEK 24086	35.29 1.67 -18.99	23.64 2.08 -3.56	19.26 1.33 -5.37	14.40 1.27 0.00	14.72 1.23 0.00	14.30 1.26 0.00	19.04 1.73 0.00	20.36 1.93 0.00	22.39 2.23 0.00	24.46 2.38 -1.02	36.14 2.62 -11.33	35.76 2.75 -9.35	29.63 2.75 -3.16	29.86 2.75 -2.91	33.41 3.31 -1.44	40.91 3.52 -8.30	154.76 5.16 -106.48	52.60 4.11 -12.43	110.42 3.05 -80.52	40.58 2.93 -11.44	64.23 3.09 -33.05	39.82 2.82 -12.22	58.72 2.60 -34.19	21.57 2.26 -0.01
ELLENBURG_WT_PWR 323604	14.32 -0.30 0.00	17.61 -0.39 0.00	12.28 -0.28 0.00	12.92 -0.22 0.00	13.33 -0.16 0.00	12.89 -0.15 0.00	17.11 -0.20 0.00	18.14 -0.29 0.00	19.85 -0.32 0.00	20.72 -0.33 0.00	21.78 -0.41 0.00	23.26 -0.39 0.00	23.37 -0.35 0.00	23.80 -0.41 0.00	28.11 -0.55 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.22 -0.84 0.00	26.14 -0.71 0.00	25.44 -0.78 0.00	27.21 -0.88 0.00	23.72 -1.06 0.00	20.86 -1.07 0.00	18.37 -0.93 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.54 -0.08 0.00	17.84 -0.16 0.00	13.02 -0.35 -0.81	12.77 -0.37 0.00	13.11 -0.38 0.00	12.74 -0.31 0.00	17.02 -0.29 0.00	18.11 -0.32 0.00	19.62 -0.55 0.00	20.37 -0.68 0.00	21.60 -0.60 0.00	23.13 -0.52 0.00	23.20 -0.52 0.00	23.88 -0.33 0.00	38.09 -0.27 -9.70	123.96 -0.09 -94.97	86.21 -0.10 -43.19	35.89 -0.17 0.00	26.36 -0.48 0.00	25.75 -0.47 0.00	27.72 -0.37 0.00	24.54 -0.24 0.00	21.80 -0.13 0.00	19.39 0.09 0.00
EMPIRE_CC_1 323656	15.31 0.68 0.00	19.13 1.08 -0.04	20.31 0.77 -6.98	13.91 0.77 0.00	14.24 0.74 0.00	13.76 0.72 0.00	18.19 0.88 0.00	19.33 0.89 0.00	21.11 0.95 0.00	22.06 1.00 0.00	23.17 0.98 0.00	24.63 0.97 0.00	24.66 0.94 0.00	25.13 0.92 0.00	29.70 1.04 0.00	30.18 1.09 0.00	44.68 1.56 0.00	37.36 1.30 0.00	27.98 1.14 0.00	27.34 1.12 0.00	29.36 1.26 0.00	25.93 1.16 0.00	23.00 1.07 0.00	20.23 0.93 0.00
EMPIRE_CC_2 323658	15.31 0.68 0.00	19.13 1.08 -0.04	20.31 0.77 -6.98	13.91 0.77 0.00	14.24 0.74 0.00	13.76 0.72 0.00	18.19 0.88 0.00	19.33 0.89 0.00	21.11 0.95 0.00	22.06 1.00 0.00	23.17 0.98 0.00	24.63 0.97 0.00	24.66 0.94 0.00	25.13 0.92 0.00	29.70 1.04 0.00	30.18 1.09 0.00	44.68 1.56 0.00	37.36 1.30 0.00	27.98 1.14 0.00	27.34 1.12 0.00	29.36 1.26 0.00	25.93 1.16 0.00	23.00 1.07 0.00	20.23 0.93 0.00
ERIE_WT_PWR 323693	14.63 0.01 0.00	17.96 -0.05 0.00	13.11 -0.28 -0.82	12.85 -0.29 0.00	13.19 -0.30 0.00	12.81 -0.23 0.00	17.12 -0.19 0.00	18.23 -0.21 0.00	19.76 -0.41 0.00	20.52 -0.53 0.00	21.77 -0.42 0.00	23.32 -0.34 0.00	23.38 -0.34 0.00	24.07 -0.14 0.00	36.03 -0.04 -7.40	89.12 0.14 -59.88	75.49 0.26 -32.11	36.18 0.12 0.00	26.57 -0.27 0.00	25.95 -0.27 0.00	27.94 -0.15 0.00	24.74 -0.04 0.00	21.97 0.04 0.00	19.52 0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.66 0.04 0.00	18.00 -0.01 0.00	13.43 -0.05 -0.93	13.08 -0.06 0.00	13.42 -0.07 0.00	13.00 -0.04 0.00	17.30 -0.01 0.00	18.47 0.04 0.00	20.23 0.07 0.00	21.16 0.11 0.00	22.42 0.23 0.00	23.96 0.30 0.00	24.01 0.29 0.00	24.55 0.34 0.00	29.78 0.64 -0.48	33.10 0.82 -3.18	46.42 1.26 -2.04	37.07 1.01 0.00	27.46 0.62 0.00	26.82 0.61 0.00	28.78 0.68 0.00	25.32 0.54 0.00	22.34 0.40 0.00	19.61 0.31 0.00
E_CANADA_CAP_HY 24051	15.61 0.99 0.00	19.14 1.08 -0.05	22.50 0.73 -9.21	13.86 0.73 0.00	14.28 0.78 0.00	13.83 0.79 0.00	18.47 1.16 0.00	19.74 1.30 0.00	21.64 1.48 0.00	22.60 1.55 0.00	23.93 1.74 0.00	25.59 1.93 0.00	25.68 1.96 0.00	26.26 2.05 0.00	31.01 2.35 0.00	31.54 2.45 0.00	46.81 3.69 0.00	39.19 3.13 0.00	29.12 2.28 0.00	28.38 2.17 0.00	30.40 2.30 0.00	26.76 1.98 0.00	23.50 1.57 0.00	20.70 1.40 0.00
E_CANADA_MHWK_HY 24050	15.17 0.55 0.00	18.79 0.79 0.00	12.90 0.53 0.20	13.69 0.55 0.00	14.01 0.52 0.00	13.56 0.52 0.00	18.00 0.69 0.00	19.32 0.88 0.00	21.19 1.02 0.00	22.16 1.10 0.00	23.30 1.11 0.00	24.77 1.12 0.00	24.82 1.10 0.00	25.27 1.06 0.00	29.85 1.19 0.00	30.31 1.22 0.00	44.90 1.78 0.00	37.54 1.48 0.00	28.18 1.33 0.00	27.59 1.37 0.00	29.61 1.51 0.00	26.08 1.30 0.00	23.08 1.15 0.00	20.12 0.82 0.00

E_FISHKILL___LBMP 23776	16.01 1.39 0.00	19.73 1.69 -0.03	19.17 1.10 -5.51	14.21 1.07 0.00	14.54 1.05 0.00	14.08 1.04 0.00	18.75 1.44 0.00	20.06 1.63 0.00	22.00 1.84 0.00	23.02 1.96 0.00	24.30 2.11 0.00	25.88 2.22 0.00	25.94 2.22 0.00	26.43 2.23 0.00	31.35 2.69 0.00	31.98 2.88 0.00	47.36 4.24 0.00	39.43 3.38 0.00	29.38 2.54 0.00	28.66 2.45 0.00	30.64 2.55 0.00	27.14 2.36 0.00	24.13 2.20 0.00	21.22 1.92 0.00
FAR ROCKAWAY___4 23548	69.56 1.94 -53.00	30.39 2.50 -9.89	19.38 1.45 -5.37	14.54 1.40 0.00	14.87 1.38 0.00	14.45 1.41 0.00	19.24 1.93 0.00	20.58 2.14 0.00	22.63 2.47 0.00	24.70 2.63 -1.02	36.45 2.93 -11.33	36.13 3.12 -9.35	30.05 3.17 -3.16	30.31 3.20 -2.91	33.94 3.84 -1.44	41.45 4.07 -8.30	155.54 5.94 -106.48	53.25 4.76 -12.43	110.91 3.55 -80.52	41.04 3.38 -11.44	64.73 3.59 -33.05	40.22 3.23 -12.22	110.96 2.94 -86.09	21.87 2.56 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.30 1.68 0.00	20.03 1.99 -0.03	19.21 1.28 -5.37	14.40 1.26 0.00	14.74 1.24 0.00	14.28 1.24 0.00	19.05 1.75 0.00	20.38 1.95 0.00	22.36 2.20 0.00	23.41 2.35 0.00	24.75 2.56 0.00	26.34 2.68 0.00	26.38 2.66 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.49 3.40 0.00	48.13 5.01 0.00	40.01 3.95 0.00	29.77 2.93 0.00	29.02 2.80 0.00	31.03 2.93 0.00	27.52 2.74 0.00	24.54 2.60 0.00	21.60 2.30 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.30 1.68 0.00	20.03 1.99 -0.03	19.21 1.28 -5.37	14.40 1.26 0.00	14.73 1.24 0.00	14.28 1.23 0.00	19.05 1.74 0.00	20.37 1.94 0.00	22.35 2.18 0.00	23.39 2.33 0.00	24.73 2.54 0.00	26.31 2.66 0.00	26.36 2.64 0.00	26.83 2.63 0.00	31.84 3.18 0.00	32.46 3.37 0.00	48.10 4.98 0.00	39.98 3.92 0.00	29.75 2.90 0.00	29.00 2.78 0.00	31.01 2.91 0.00	27.51 2.73 0.00	24.53 2.60 0.00	21.60 2.30 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.27 1.65 0.00	20.01 1.97 -0.03	19.19 1.27 -5.37	14.38 1.24 0.00	14.71 1.22 0.00	14.26 1.22 0.00	19.02 1.72 0.00	20.35 1.92 0.00	22.33 2.16 0.00	23.36 2.31 0.00	24.71 2.52 0.00	26.29 2.63 0.00	26.33 2.62 0.00	26.80 2.60 0.00	31.81 3.15 0.00	32.43 3.34 0.00	48.03 4.91 0.00	39.93 3.87 0.00	29.71 2.87 0.00	28.96 2.74 0.00	30.96 2.86 0.00	27.47 2.69 0.00	24.49 2.56 0.00	21.57 2.27 0.00
FARRAGUT___LBMP 323566	16.26 1.64 0.00	19.99 1.95 -0.03	19.18 1.25 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.69 0.00	20.32 1.89 0.00	22.29 2.13 0.00	23.33 2.27 0.00	24.67 2.48 0.00	26.25 2.59 0.00	26.29 2.58 0.00	26.76 2.56 0.00	31.76 3.10 0.00	32.37 3.28 0.00	47.96 4.84 0.00	39.87 3.81 0.00	29.67 2.83 0.00	28.92 2.71 0.00	30.93 2.83 0.00	27.43 2.66 0.00	24.47 2.54 0.00	21.54 2.24 0.00
FENNER___WINDPWR 24204	14.89 0.26 0.00	18.29 0.28 0.00	12.97 0.16 -0.25	13.30 0.16 0.00	13.65 0.16 0.00	13.22 0.18 0.00	17.58 0.27 0.00	18.78 0.34 0.00	20.59 0.42 0.00	21.54 0.48 0.00	22.78 0.59 0.00	24.32 0.66 0.00	24.38 0.66 0.00	24.92 0.71 0.00	29.58 0.92 0.00	30.10 1.01 0.00	44.65 1.53 0.00	37.29 1.23 0.00	27.68 0.84 0.00	27.03 0.81 0.00	28.99 0.90 0.00	25.51 0.73 0.00	22.50 0.57 0.00	19.75 0.45 0.00
FIBERTEK___ENERGY 23856	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
FITZPATRICK____ 23598	14.24 -0.38 0.00	17.49 -0.52 0.00	12.49 -0.37 -0.29	12.75 -0.39 0.00	13.09 -0.41 0.00	12.67 -0.38 0.00	16.79 -0.52 0.00	17.90 -0.54 0.00	19.58 -0.59 0.00	20.45 -0.61 0.00	21.59 -0.61 0.00	23.03 -0.63 0.00	23.09 -0.63 0.00	23.60 -0.61 0.00	27.97 -0.69 0.00	28.44 -0.65 0.00	42.16 -0.96 0.00	35.24 -0.82 0.00	26.18 -0.66 0.00	25.58 -0.64 0.00	27.42 -0.68 0.00	24.18 -0.60 0.00	21.39 -0.54 0.00	18.83 -0.47 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.25 1.63 0.00	20.00 1.96 -0.03	19.43 1.27 -5.59	14.38 1.24 0.00	14.72 1.23 0.00	14.26 1.22 0.00	19.01 1.70 0.00	20.36 1.93 0.00	22.33 2.17 0.00	23.40 2.35 0.00	24.74 2.55 0.00	26.36 2.70 0.00	26.44 2.72 0.00	26.97 2.76 0.00	32.03 3.37 0.00	32.70 3.60 0.00	48.46 5.34 0.00	40.37 4.31 0.00	30.04 3.20 0.00	29.28 3.06 0.00	31.29 3.19 0.00	27.67 2.89 0.00	24.56 2.63 0.00	21.57 2.27 0.00
FORT ORANGE____ 23900	15.26 0.63 0.00	18.97 0.93 -0.04	20.30 0.65 -7.09	13.78 0.65 0.00	14.13 0.63 0.00	13.66 0.62 0.00	18.08 0.77 0.00	19.29 0.86 0.00	21.12 0.95 0.00	22.06 1.00 0.00	23.14 0.95 0.00	24.60 0.94 0.00	24.66 0.94 0.00	25.13 0.92 0.00	29.76 1.10 0.00	30.27 1.18 0.00	44.83 1.71 0.00	37.48 1.42 0.00	28.02 1.18 0.00	27.35 1.13 0.00	29.32 1.22 0.00	25.92 1.13 0.00	22.96 1.03 0.00	20.16 0.87 0.00
FORT_DRUM_COGEN 23780	14.62 -0.01 0.00	17.90 -0.10 0.00	12.59 -0.11 -0.15	13.00 -0.13 0.00	13.39 -0.10 0.00	12.96 -0.09 0.00	17.32 0.01 0.00	18.54 0.11 0.00	20.39 0.22 0.00	21.36 0.31 0.00	22.64 0.45 0.00	24.20 0.54 0.00	24.20 0.48 0.00	24.75 0.54 0.00	29.29 0.63 0.00	29.68 0.59 0.00	44.09 0.97 0.00	36.84 0.78 0.00	27.37 0.53 0.00	26.83 0.61 0.00	28.89 0.79 0.00	25.42 0.64 0.00	22.32 0.39 0.00	19.50 0.20 0.00
FPL_FAR_ROCK_GT1 24212	69.56 1.94 -53.00	30.39 2.50 -9.89	19.38 1.45 -5.37	14.54 1.40 0.00	14.87 1.38 0.00	14.45 1.41 0.00	19.24 1.93 0.00	20.58 2.14 0.00	22.63 2.47 0.00	24.70 2.63 -1.02	36.45 2.93 -11.33	36.13 3.12 -9.35	30.05 3.17 -3.16	30.31 3.20 -2.91	33.94 3.84 -1.44	41.45 4.07 -8.30	155.54 5.94 -106.48	53.25 4.76 -12.43	110.91 3.55 -80.52	41.04 3.38 -11.44	64.73 3.59 -33.05	40.22 3.23 -12.22	110.96 2.94 -86.09	21.87 2.56 -0.01
FPL_FAR_ROCK_GT2 23815	69.56 1.94 -53.00	30.39 2.50 -9.89	19.38 1.45 -5.37	14.54 1.40 0.00	14.87 1.38 0.00	14.45 1.41 0.00	19.24 1.93 0.00	20.58 2.14 0.00	22.63 2.47 0.00	24.70 2.63 -1.02	36.45 2.93 -11.33	36.13 3.12 -9.35	30.05 3.17 -3.16	30.31 3.20 -2.91	33.94 3.84 -1.44	41.45 4.07 -8.30	155.54 5.94 -106.48	53.25 4.76 -12.43	110.91 3.55 -80.52	41.04 3.38 -11.44	64.73 3.59 -33.05	40.22 3.23 -12.22	110.96 2.94 -86.09	21.87 2.56 -0.01
FRANKLIN_FALL_HYD 24054	14.36 -0.27 0.00	17.64 -0.37 0.00	12.30 -0.26 0.00	12.95 -0.19 0.00	13.36 -0.13 0.00	12.92 -0.12 0.00	17.19 -0.12 0.00	18.26 -0.17 0.00	20.00 -0.16 0.00	20.89 -0.16 0.00	21.98 -0.21 0.00	23.47 -0.18 0.00	23.56 -0.16 0.00	23.96 -0.25 0.00	28.23 -0.43 0.00	28.35 -0.74 0.00	42.07 -1.04 0.00	35.32 -0.74 0.00	26.25 -0.59 0.00	25.64 -0.58 0.00	27.53 -0.57 0.00	24.08 -0.69 0.00	21.16 -0.78 0.00	18.59 -0.71 0.00

FREEPORT__EQUUS_GTI 23764	32.57 1.82 -16.13	23.27 2.23 -3.03	19.31 1.38 -5.37	14.45 1.32 0.00	14.78 1.28 0.00	14.36 1.31 0.00	19.11 1.80 0.00	20.43 2.00 0.00	22.49 2.33 0.00	24.57 2.50 -1.02	36.25 2.73 -11.33	35.87 2.87 -9.35	29.69 2.81 -3.16	29.92 2.81 -2.90	33.49 3.39 -1.44	41.00 3.62 -8.30	154.90 5.30 -106.48	52.72 4.23 -12.43	110.49 3.13 -80.52	40.67 3.00 -11.44	64.32 3.18 -33.05	39.97 2.98 -12.22	54.46 2.72 -29.81	21.68 2.38 0.00
FREEPORT__CT2 23818	32.57 1.82 -16.13	23.27 2.23 -3.03	19.31 1.38 -5.37	14.45 1.32 0.00	14.78 1.28 0.00	14.36 1.31 0.00	19.11 1.80 0.00	20.43 2.00 0.00	22.49 2.33 0.00	24.57 2.50 -1.02	36.25 2.73 -11.33	35.87 2.87 -9.35	29.69 2.81 -3.16	29.92 2.81 -2.90	33.49 3.39 -1.44	41.00 3.62 -8.30	154.90 5.30 -106.48	52.72 4.23 -12.43	110.49 3.13 -80.52	40.67 3.00 -11.44	64.32 3.18 -33.05	39.97 2.98 -12.22	54.46 2.72 -29.81	21.68 2.38 0.00
FULTON COGEN____ 23766	14.50 -0.13 0.00	17.80 -0.21 0.00	12.76 -0.17 -0.37	12.95 -0.19 0.00	13.30 -0.20 0.00	12.88 -0.17 0.00	17.09 -0.22 0.00	18.23 -0.21 0.00	19.94 -0.22 0.00	20.82 -0.23 0.00	22.01 -0.19 0.00	23.48 -0.17 0.00	23.54 -0.17 0.00	24.07 -0.14 0.00	28.55 -0.11 0.00	29.05 -0.04 0.00	43.09 -0.03 0.00	36.02 -0.04 0.00	26.75 -0.09 0.00	26.12 -0.10 0.00	28.01 -0.09 0.00	24.70 -0.08 0.00	21.85 -0.09 0.00	19.22 -0.08 0.00
FULTON__LFGE 323630	16.49 1.86 0.00	20.27 2.21 -0.05	22.80 1.51 -8.73	14.68 1.54 0.00	15.12 1.63 0.00	14.70 1.65 0.00	19.69 2.38 0.00	21.15 2.72 0.00	23.20 3.04 0.00	24.25 3.20 0.00	25.65 3.45 0.00	27.40 3.74 0.00	27.47 3.75 0.00	28.13 3.92 0.00	33.30 4.64 0.00	33.84 4.75 0.00	50.23 7.11 0.00	42.05 5.99 0.00	31.28 4.44 0.00	30.49 4.27 0.00	32.70 4.60 0.00	28.68 3.90 0.00	25.10 3.16 0.00	21.94 2.64 0.00
G.F.CEMENT__DRP 24184	15.85 1.22 0.00	19.68 1.63 -0.04	21.27 1.15 -7.56	14.29 1.16 0.00	14.62 1.12 0.00	14.17 1.13 0.00	18.85 1.54 0.00	20.18 1.74 0.00	22.07 1.91 0.00	23.06 2.01 0.00	24.14 1.95 0.00	25.71 2.05 0.00	25.76 2.05 0.00	26.20 1.99 0.00	30.79 2.13 0.00	31.26 2.17 0.00	46.35 3.24 0.00	38.88 2.81 0.00	29.40 2.55 0.00	28.71 2.49 0.00	30.75 2.66 0.00	27.20 2.42 0.00	24.03 2.10 0.00	21.02 1.72 0.00
GARDENVILLE__LBMP 24039	14.57 -0.05 0.00	17.88 -0.13 0.00	13.05 -0.33 -0.82	12.79 -0.34 0.00	13.14 -0.35 0.00	12.76 -0.29 0.00	17.05 -0.26 0.00	18.14 -0.29 0.00	19.65 -0.51 0.00	20.41 -0.64 0.00	21.64 -0.55 0.00	23.19 -0.47 0.00	23.25 -0.47 0.00	23.94 -0.27 0.00	37.03 -0.20 -8.56	105.95 -0.02 -76.88	80.78 0.01 -37.66	35.97 -0.09 0.00	26.43 -0.41 0.00	25.82 -0.40 0.00	27.79 -0.30 0.00	24.61 -0.17 0.00	21.86 -0.08 0.00	19.43 0.13 0.00
GENERAL__MILLS 23808	14.62 0.00 0.00	17.94 -0.07 0.00	13.10 -0.29 -0.82	12.83 -0.30 0.00	13.18 -0.31 0.00	12.80 -0.25 0.00	17.10 -0.21 0.00	18.21 -0.23 0.00	19.74 -0.43 0.00	20.50 -0.55 0.00	21.74 -0.45 0.00	23.29 -0.37 0.00	23.35 -0.37 0.00	24.04 -0.17 0.00	36.00 -0.06 -7.40	89.09 0.11 -59.88	75.44 0.21 -32.11	36.14 0.08 0.00	26.55 -0.30 0.00	25.92 -0.29 0.00	27.91 -0.18 0.00	24.71 -0.07 0.00	21.94 0.01 0.00	19.50 0.20 0.00
GE_PLASTICS__DRP 24183	15.19 0.56 0.00	18.97 0.92 -0.04	20.36 0.67 -7.13	13.81 0.67 0.00	14.15 0.66 0.00	13.68 0.63 0.00	18.09 0.78 0.00	19.30 0.87 0.00	21.11 0.94 0.00	22.00 0.94 0.00	22.97 0.78 0.00	24.38 0.73 0.00	24.43 0.71 0.00	24.88 0.67 0.00	29.42 0.76 0.00	29.92 0.83 0.00	44.29 1.17 0.00	37.05 0.99 0.00	27.72 0.88 0.00	27.07 0.85 0.00	29.03 0.93 0.00	25.66 0.88 0.00	22.75 0.81 0.00	20.02 0.72 0.00
GILBOA__1 23756	15.38 0.75 0.00	19.04 1.01 -0.03	18.70 0.77 -5.37	13.92 0.78 0.00	14.26 0.77 0.00	13.74 0.70 0.00	18.12 0.81 0.00	19.34 0.91 0.00	21.15 0.99 0.00	22.10 1.04 0.00	23.29 1.10 0.00	24.79 1.13 0.00	24.84 1.12 0.00	25.29 1.08 0.00	29.91 1.24 0.00	30.42 1.33 0.00	44.95 1.83 0.00	37.62 1.55 0.00	28.11 1.27 0.00	27.49 1.27 0.00	29.43 1.33 0.00	26.01 1.24 0.00	23.08 1.15 0.00	20.33 1.03 0.00
GILBOA__2 23757	15.38 0.75 0.00	19.04 1.01 -0.03	18.70 0.77 -5.37	13.92 0.78 0.00	14.26 0.77 0.00	13.74 0.70 0.00	18.12 0.81 0.00	19.34 0.91 0.00	21.15 0.99 0.00	22.10 1.04 0.00	23.29 1.10 0.00	24.79 1.13 0.00	24.84 1.12 0.00	25.29 1.08 0.00	29.91 1.24 0.00	30.42 1.33 0.00	44.95 1.83 0.00	37.62 1.55 0.00	28.11 1.27 0.00	27.49 1.27 0.00	29.43 1.33 0.00	26.01 1.24 0.00	23.08 1.15 0.00	20.33 1.03 0.00
GILBOA__3 23758	15.38 0.75 0.00	19.04 1.01 -0.03	18.70 0.77 -5.37	13.92 0.78 0.00	14.26 0.77 0.00	13.74 0.70 0.00	18.12 0.81 0.00	19.34 0.91 0.00	21.15 0.99 0.00	22.10 1.04 0.00	23.29 1.10 0.00	24.79 1.13 0.00	24.84 1.12 0.00	25.29 1.08 0.00	29.91 1.24 0.00	30.42 1.33 0.00	44.95 1.83 0.00	37.62 1.55 0.00	28.11 1.27 0.00	27.49 1.27 0.00	29.43 1.33 0.00	26.01 1.24 0.00	23.08 1.15 0.00	20.33 1.03 0.00
GILBOA__4 23759	15.38 0.75 0.00	19.04 1.01 -0.03	18.70 0.77 -5.37	13.92 0.78 0.00	14.26 0.77 0.00	13.74 0.70 0.00	18.12 0.81 0.00	19.34 0.91 0.00	21.15 0.99 0.00	22.10 1.04 0.00	23.29 1.10 0.00	24.79 1.13 0.00	24.84 1.12 0.00	25.29 1.08 0.00	29.91 1.24 0.00	30.42 1.33 0.00	44.95 1.83 0.00	37.62 1.55 0.00	28.11 1.27 0.00	27.49 1.27 0.00	29.43 1.33 0.00	26.01 1.24 0.00	23.08 1.15 0.00	20.33 1.03 0.00
GILBOA____ 23599	15.38 0.75 0.00	19.04 1.01 -0.03	18.70 0.77 -5.37	13.92 0.78 0.00	14.26 0.77 0.00	13.74 0.70 0.00	18.12 0.81 0.00	19.34 0.91 0.00	21.15 0.99 0.00	22.10 1.04 0.00	23.29 1.10 0.00	24.79 1.13 0.00	24.84 1.12 0.00	25.29 1.08 0.00	29.91 1.24 0.00	30.42 1.33 0.00	44.95 1.83 0.00	37.62 1.55 0.00	28.11 1.27 0.00	27.49 1.27 0.00	29.43 1.33 0.00	26.01 1.24 0.00	23.08 1.15 0.00	20.33 1.03 0.00
GINNA____ 23603	13.88 -0.74 0.00	17.01 -1.00 0.00	12.32 -0.81 -0.57	12.27 -0.86 0.00	12.61 -0.89 0.00	12.26 -0.78 0.00	16.36 -0.95 0.00	17.44 -1.00 0.00	19.04 -1.12 0.00	19.86 -1.19 0.00	21.04 -1.16 0.00	22.50 -1.16 0.00	22.60 -1.12 0.00	23.22 -0.98 0.00	27.09 -1.11 0.47	24.41 -0.96 3.72	39.75 -1.35 2.02	34.90 -1.16 0.00	25.79 -1.05 0.00	25.14 -1.08 0.00	27.02 -1.07 0.00	23.81 -0.97 0.00	21.02 -0.91 0.00	18.54 -0.76 0.00
GLEN PARK____ 23778	14.69 0.07 0.00	18.00 -0.01 0.00	12.67 -0.05 -0.16	13.07 -0.07 0.00	13.46 -0.04 0.00	13.03 -0.02 0.00	17.42 0.11 0.00	18.67 0.23 0.00	20.54 0.37 0.00	21.53 0.47 0.00	22.82 0.63 0.00	24.40 0.74 0.00	24.40 0.68 0.00	24.97 0.77 0.00	29.57 0.91 0.00	29.95 0.86 0.00	44.50 1.38 0.00	37.18 1.12 0.00	27.61 0.77 0.00	27.06 0.84 0.00	29.14 1.04 0.00	25.62 0.84 0.00	22.50 0.56 0.00	19.63 0.33 0.00

GLENWOOD_IC_1_G5 23712	24.93 1.69 -8.62	21.74 2.10 -1.63	19.28 1.35 -5.37	14.44 1.30 0.00	14.77 1.28 0.00	14.33 1.29 0.00	19.09 1.78 0.00	20.43 1.99 0.00	22.47 2.30 0.00	24.55 2.47 -1.02	36.11 2.59 -11.33	35.72 2.72 -9.35	29.61 2.73 -3.16	29.85 2.74 -2.90	33.41 3.31 -1.44	40.91 3.53 -8.30	154.78 5.19 -106.48	52.62 4.13 -12.43	110.41 3.05 -80.52	40.57 2.91 -11.44	64.19 3.05 -33.05	39.78 2.78 -12.22	42.85 2.55 -18.36	21.54 2.24 0.00
GLENWOOD_IC_2_G1 23688	16.28 1.65 0.00	20.05 2.02 -0.03	19.22 1.29 -5.37	14.39 1.25 0.00	14.72 1.23 0.00	14.28 1.24 0.00	19.02 1.71 0.00	20.34 1.91 0.00	22.36 2.19 0.00	24.43 2.35 -1.02	36.08 2.56 -11.33	35.69 2.69 -9.35	29.57 2.68 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.84 3.46 -8.30	154.70 5.10 -106.48	52.55 4.06 -12.43	110.38 3.02 -80.52	40.55 2.89 -11.44	64.17 3.03 -33.05	39.79 2.79 -12.22	29.71 2.57 -5.22	21.54 2.24 0.00
GLENWOOD_IC_3_G1 23689	16.28 1.65 0.00	20.05 2.02 -0.03	19.22 1.29 -5.37	14.39 1.25 0.00	14.72 1.23 0.00	14.28 1.24 0.00	19.02 1.71 0.00	20.34 1.91 0.00	22.36 2.19 0.00	24.43 2.35 -1.02	36.08 2.56 -11.33	35.69 2.69 -9.35	29.57 2.68 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.84 3.46 -8.30	154.70 5.10 -106.48	52.55 4.06 -12.43	110.38 3.02 -80.52	40.55 2.89 -11.44	64.17 3.03 -33.05	39.79 2.79 -12.22	29.71 2.57 -5.22	21.54 2.24 0.00
GLENWOOD___4 23550	24.94 1.70 -8.62	21.74 2.10 -1.63	19.28 1.35 -5.37	14.44 1.30 0.00	14.77 1.28 0.00	14.33 1.29 0.00	19.09 1.78 0.00	20.43 1.99 0.00	22.47 2.30 0.00	24.55 2.47 -1.02	36.16 2.63 -11.33	35.78 2.78 -9.35	29.66 2.78 -3.16	29.90 2.79 -2.90	33.48 3.38 -1.44	40.99 3.60 -8.30	154.89 5.29 -106.48	52.70 4.21 -12.43	110.48 3.12 -80.52	40.63 2.97 -11.44	64.26 3.11 -33.05	39.84 2.85 -12.22	42.89 2.60 -18.36	21.58 2.27 0.00
GLENWOOD___5 23614	24.94 1.70 -8.62	21.74 2.10 -1.63	19.28 1.35 -5.37	14.44 1.30 0.00	14.77 1.28 0.00	14.33 1.29 0.00	19.09 1.78 0.00	20.43 1.99 0.00	22.47 2.30 0.00	24.55 2.47 -1.02	36.16 2.63 -11.33	35.78 2.78 -9.35	29.66 2.78 -3.16	29.90 2.79 -2.90	33.48 3.38 -1.44	40.99 3.60 -8.30	154.89 5.29 -106.48	52.70 4.21 -12.43	110.48 3.12 -80.52	40.63 2.97 -11.44	64.26 3.11 -33.05	39.84 2.85 -12.22	42.89 2.60 -18.36	21.58 2.27 0.00
GLOBAL GREEN_PORT_GT1 23814	12.39 2.78 5.01	20.47 3.37 0.90	20.08 2.15 -5.37	15.28 2.14 0.00	15.62 2.13 0.00	15.22 2.18 0.00	20.26 2.95 0.00	21.77 3.33 0.00	24.18 4.02 0.00	26.73 4.65 -1.02	38.74 5.22 -11.33	38.67 5.66 -9.35	32.56 5.68 -3.16	32.73 5.62 -2.90	37.01 6.91 -1.44	44.69 7.30 -8.30	160.62 11.03 -106.48	57.46 8.97 -12.43	113.73 6.37 -80.52	43.70 6.03 -11.44	67.79 6.64 -33.05	42.66 5.66 -12.22	23.55 4.81 3.19	23.22 3.92 0.00
GLOBE___DSASP 323697	14.12 -0.50 0.00	17.32 -0.69 0.00	12.62 -0.71 -0.76	12.39 -0.75 0.00	12.73 -0.76 0.00	12.38 -0.66 0.00	16.51 -0.80 0.00	17.46 -0.98 0.00	18.83 -1.33 0.00	19.50 -1.55 0.00	20.63 -1.57 0.00	22.08 -1.57 0.00	22.15 -1.57 0.00	22.82 -1.39 0.00	30.70 -1.60 -3.64	27.67 -1.42 0.00	54.85 -2.09 -13.83	34.31 -1.75 0.00	25.26 -1.58 0.00	24.68 -1.54 0.00	26.61 -1.49 0.00	23.56 -1.22 0.00	20.98 -0.96 0.00	18.78 -0.52 0.00
GOETHSLN___LBMP 323567	16.21 1.59 0.00	19.91 1.87 -0.03	19.13 1.20 -5.37	14.31 1.17 0.00	14.64 1.15 0.00	14.19 1.15 0.00	18.95 1.64 0.00	20.24 1.81 0.00	22.21 2.04 0.00	23.23 2.18 0.00	24.59 2.40 0.00	26.15 2.49 0.00	26.19 2.47 0.00	26.65 2.44 0.00	31.65 2.99 0.00	32.23 3.14 0.00	47.75 4.63 0.00	39.65 3.59 0.00	29.51 2.67 0.00	28.79 2.57 0.00	30.83 2.74 0.00	27.34 2.56 0.00	24.39 2.46 0.00	21.47 2.17 0.00
GOODYEAR_LAKE_HYD 323669	15.43 0.80 0.00	18.95 0.94 -0.01	14.44 0.63 -1.25	13.76 0.63 0.00	14.13 0.63 0.00	13.66 0.62 0.00	18.16 0.85 0.00	19.44 1.01 0.00	21.32 1.15 0.00	22.29 1.23 0.00	23.60 1.40 0.00	25.20 1.54 0.00	25.26 1.54 0.00	25.78 1.57 0.00	30.89 1.91 -0.32	31.12 2.03 0.00	47.33 2.99 -1.23	38.49 2.43 0.00	28.58 1.74 0.00	27.91 1.69 0.00	29.88 1.78 0.00	26.34 1.56 0.00	23.27 1.34 0.00	20.45 1.15 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.92 0.30 0.00	18.39 0.37 -0.01	14.37 0.19 -1.62	13.34 0.20 0.00	13.69 0.19 0.00	13.21 0.17 0.00	17.54 0.23 0.00	18.80 0.36 0.00	20.56 0.40 0.00	21.47 0.42 0.00	22.74 0.55 0.00	24.26 0.60 0.00	24.24 0.53 0.00	24.78 0.57 0.00	30.33 0.81 -0.86	35.60 0.86 -5.64	48.05 1.28 -3.64	37.00 0.95 0.00	27.40 0.55 0.00	26.83 0.62 0.00	28.72 0.62 0.00	25.37 0.59 0.00	22.51 0.58 0.00	19.80 0.50 0.00
GOUDEY___7 23579	14.92 0.30 0.00	18.39 0.37 -0.01	14.37 0.19 -1.62	13.34 0.20 0.00	13.69 0.19 0.00	13.21 0.17 0.00	17.54 0.23 0.00	18.80 0.36 0.00	20.56 0.40 0.00	21.47 0.42 0.00	22.74 0.55 0.00	24.26 0.60 0.00	24.24 0.53 0.00	24.78 0.57 0.00	30.33 0.81 -0.86	35.60 0.86 -5.64	48.05 1.28 -3.64	37.00 0.95 0.00	27.40 0.55 0.00	26.83 0.62 0.00	28.72 0.62 0.00	25.37 0.59 0.00	22.51 0.58 0.00	19.80 0.50 0.00
GOUDEY___8 23580	14.92 0.30 0.00	18.39 0.37 -0.01	14.37 0.19 -1.62	13.34 0.20 0.00	13.69 0.19 0.00	13.21 0.17 0.00	17.54 0.23 0.00	18.80 0.36 0.00	20.56 0.40 0.00	21.47 0.42 0.00	22.74 0.55 0.00	24.26 0.60 0.00	24.24 0.53 0.00	24.78 0.57 0.00	30.33 0.81 -0.86	35.60 0.86 -5.64	48.05 1.28 -3.64	37.00 0.95 0.00	27.40 0.55 0.00	26.83 0.62 0.00	28.72 0.62 0.00	25.37 0.59 0.00	22.51 0.58 0.00	19.80 0.50 0.00
GOWANUS_GT1_1 24077	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_2 24078	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_3 24079	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60

GOWANUS_GT1_4 24080	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_5 24084	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_6 24111	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_7 24112	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT1_8 24113	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_1 24114	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_2 24115	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_3 24116	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_4 24117	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_5 24118	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_6 24119	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_7 24120	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT2_8 24121	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_1 24122	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_2 24123	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60

GOWANUS_GT3_3 24124	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_4 24125	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_5 24126	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_6 24127	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_7 24128	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT3_8 24129	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_1 24130	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_2 24131	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_3 24132	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_4 24133	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_5 24134	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_6 24135	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_7 24136	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GOWANUS_GT4_8 24137	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GREENIDGE___3 23582	14.80 0.18 0.00	18.18 0.17 0.00	13.46 -0.01 -0.91	13.13 0.00 0.00	13.48 -0.01 0.00	13.06 0.02 0.00	17.43 0.12 0.00	18.67 0.24 0.00	20.41 0.25 0.00	21.31 0.26 0.00	22.62 0.43 0.00	24.18 0.52 0.00	24.23 0.51 0.00	24.83 0.62 0.00	30.72 0.91 -1.15	37.93 1.04 -7.80	49.62 1.62 -4.88	37.30 1.24 0.00	27.54 0.70 0.00	26.92 0.71 0.00	28.90 0.81 0.00	25.46 0.68 0.00	22.51 0.58 0.00	19.78 0.48 0.00

GREENIDGE___4 23583	14.80 0.18 0.00	18.18 0.17 0.00	13.46 -0.01 -0.91	13.13 0.00 0.00	13.48 -0.01 0.00	13.06 0.02 0.00	17.43 0.12 0.00	18.67 0.24 0.00	20.41 0.25 0.00	21.31 0.26 0.00	22.62 0.43 0.00	24.18 0.52 0.00	24.23 0.51 0.00	24.83 0.62 0.00	30.72 0.91 -1.15	37.93 1.04 -7.80	49.62 1.62 -4.88	37.30 1.24 0.00	27.54 0.70 0.00	26.92 0.71 0.00	28.90 0.81 0.00	25.46 0.68 0.00	22.51 0.58 0.00	19.78 0.48 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
GROVEVILLE___HYD 323602	16.25 1.63 0.00	20.00 1.96 -0.03	19.43 1.27 -5.59	14.38 1.24 0.00	14.72 1.23 0.00	14.26 1.22 0.00	19.01 1.70 0.00	20.36 1.93 0.00	22.33 2.17 0.00	23.40 2.35 0.00	24.74 2.55 0.00	26.36 2.70 0.00	26.44 2.72 0.00	26.97 2.76 0.00	32.03 3.37 0.00	32.70 3.60 0.00	48.46 5.34 0.00	40.37 4.31 0.00	30.04 3.20 0.00	29.28 3.06 0.00	31.29 3.19 0.00	27.67 2.89 0.00	24.56 2.63 0.00	21.57 2.27 0.00
HAMPSHIRE___PAPER_HYD 323593	14.33 -0.30 0.00	17.59 -0.42 0.00	12.26 -0.30 0.00	12.85 -0.28 0.00	13.25 -0.25 0.00	12.82 -0.22 0.00	17.09 -0.21 0.00	18.21 -0.22 0.00	19.97 -0.20 0.00	20.86 -0.19 0.00	22.02 -0.18 0.00	23.51 -0.15 0.00	23.47 -0.25 0.00	23.81 -0.39 0.00	28.04 -0.63 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.16 -0.89 0.00	26.21 -0.63 0.00	25.82 -0.40 0.00	27.87 -0.22 0.00	24.55 -0.23 0.00	21.60 -0.33 0.00	18.93 -0.37 0.00
HARDSCRABBLE_WT_PWR 323673	15.11 0.49 0.00	18.69 0.68 0.00	12.82 0.46 0.20	13.61 0.48 0.00	13.95 0.45 0.00	13.50 0.46 0.00	17.92 0.61 0.00	19.21 0.77 0.00	21.06 0.89 0.00	22.02 0.96 0.00	23.18 0.98 0.00	24.66 1.00 0.00	24.70 0.99 0.00	25.17 0.96 0.00	29.73 1.07 0.00	30.18 1.09 0.00	44.72 1.60 0.00	37.37 1.31 0.00	28.01 1.17 0.00	27.41 1.19 0.00	29.42 1.32 0.00	25.92 1.14 0.00	22.94 1.00 0.00	20.02 0.72 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.14 1.51 0.00	19.85 1.81 -0.03	18.68 1.17 -4.95	14.27 1.13 0.00	14.61 1.12 0.00	14.15 1.10 0.00	18.86 1.55 0.00	20.19 1.75 0.00	22.15 1.99 0.00	23.20 2.15 0.00	24.55 2.35 0.00	26.17 2.51 0.00	26.26 2.54 0.00	26.78 2.57 0.00	31.81 3.15 0.00	32.46 3.37 0.00	48.13 5.01 0.00	40.09 4.03 0.00	29.83 2.99 0.00	29.07 2.85 0.00	31.06 2.96 0.00	27.48 2.70 0.00	24.37 2.44 0.00	21.40 2.11 0.00
HARZA MOOSE___RIVER 24016	14.73 0.10 0.00	18.09 0.08 0.00	12.60 0.03 0.00	13.16 0.03 0.00	13.54 0.05 0.00	13.11 0.07 0.00	17.46 0.15 0.00	18.66 0.22 0.00	20.47 0.30 0.00	21.42 0.38 0.00	22.64 0.45 0.00	24.17 0.51 0.00	24.20 0.48 0.00	24.70 0.49 0.00	29.26 0.60 0.00	29.69 0.60 0.00	44.04 0.92 0.00	36.82 0.76 0.00	27.38 0.54 0.00	26.79 0.57 0.00	28.79 0.69 0.00	25.33 0.55 0.00	22.31 0.38 0.00	19.54 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.04 1.70 -3.71	20.08 2.04 -0.04	19.25 1.32 -5.37	14.44 1.30 -0.01	14.78 1.28 -0.01	14.32 1.27 -0.01	19.18 1.77 -0.11	20.56 1.96 -0.17	22.72 2.20 -0.35	23.39 2.34 0.00	24.71 2.51 0.00	26.27 2.62 0.00	26.31 2.59 0.00	26.79 2.58 0.00	31.79 3.13 0.00	32.43 3.34 0.00	47.97 4.85 0.00	39.87 3.81 0.00	29.66 2.82 0.00	28.94 2.73 0.00	30.97 2.88 0.00	27.49 2.71 0.00	24.53 2.59 0.00	21.61 2.31 0.00
HEMPSTEAD____ 23647	27.24 1.69 -10.93	22.16 2.09 -2.06	19.25 1.32 -5.37	14.40 1.27 0.00	14.73 1.24 0.00	14.31 1.27 0.00	19.05 1.74 0.00	20.38 1.94 0.00	22.43 2.27 0.00	24.51 2.44 -1.02	36.17 2.65 -11.33	35.78 2.78 -9.35	29.65 2.77 -3.16	29.88 2.77 -2.90	33.44 3.34 -1.44	40.95 3.56 -8.30	154.83 5.24 -106.48	52.65 4.16 -12.43	110.43 3.07 -80.52	40.59 2.93 -11.44	64.24 3.09 -33.05	39.83 2.84 -12.22	46.40 2.59 -21.88	21.56 2.26 0.00
HICKLING___1 23621	14.97 0.35 0.00	18.46 0.45 -0.01	14.00 0.15 -1.29	13.33 0.19 0.00	13.68 0.19 0.00	13.19 0.15 0.00	17.58 0.28 0.00	18.92 0.48 0.00	20.66 0.49 0.00	21.55 0.50 0.00	22.90 0.71 0.00	24.45 0.79 0.00	24.44 0.72 0.00	25.02 0.81 0.00	31.66 1.19 -1.81	42.63 1.23 -12.30	52.71 1.89 -7.70	37.40 1.34 0.00	27.51 0.67 0.00	26.96 0.74 0.00	28.88 0.79 0.00	25.53 0.75 0.00	22.69 0.76 0.00	19.96 0.66 0.00
HICKLING___2 23622	14.97 0.35 0.00	18.46 0.45 -0.01	14.00 0.15 -1.29	13.33 0.19 0.00	13.68 0.19 0.00	13.19 0.15 0.00	17.58 0.28 0.00	18.92 0.48 0.00	20.66 0.49 0.00	21.55 0.50 0.00	22.90 0.71 0.00	24.45 0.79 0.00	24.44 0.72 0.00	25.02 0.81 0.00	31.66 1.19 -1.81	42.63 1.23 -12.30	52.71 1.89 -7.70	37.40 1.34 0.00	27.51 0.67 0.00	26.96 0.74 0.00	28.88 0.79 0.00	25.53 0.75 0.00	22.69 0.76 0.00	19.96 0.66 0.00
HIGH FALLS___HY 23754	16.29 1.67 0.00	20.01 1.97 -0.03	19.48 1.26 -5.66	14.36 1.23 0.00	14.70 1.21 0.00	14.24 1.19 0.00	18.98 1.68 0.00	20.36 1.93 0.00	22.37 2.21 0.00	23.47 2.41 0.00	24.85 2.65 0.00	26.50 2.84 0.00	26.63 2.91 0.00	27.18 2.97 0.00	32.30 3.64 0.00	32.98 3.88 0.00	48.91 5.79 0.00	40.71 4.65 0.00	30.25 3.42 0.00	29.47 3.25 0.00	31.53 3.43 0.00	27.84 3.06 0.00	24.69 2.76 0.00	21.68 2.38 0.00
HILLBURN___GT 23639	16.18 1.56 0.00	19.89 1.86 -0.03	18.79 1.19 -5.04	14.29 1.15 0.00	14.63 1.13 0.00	14.16 1.12 0.00	18.89 1.58 0.00	20.21 1.77 0.00	22.17 2.00 0.00	23.21 2.16 0.00	24.57 2.37 0.00	26.18 2.52 0.00	26.26 2.54 0.00	26.77 2.57 0.00	31.79 3.13 0.00	32.46 3.37 0.00	48.13 5.01 0.00	40.06 4.00 0.00	29.81 2.97 0.00	29.06 2.84 0.00	31.02 2.92 0.00	27.48 2.70 0.00	24.40 2.47 0.00	21.44 2.15 0.00
HISHELDN_WT_PWR 323625	14.59 -0.03 0.00	17.92 -0.09 0.00	13.16 -0.28 -0.88	12.84 -0.29 0.00	13.19 -0.30 0.00	12.80 -0.25 0.00	17.09 -0.22 0.00	18.21 -0.22 0.00	19.75 -0.42 0.00	20.51 -0.54 0.00	21.75 -0.44 0.00	23.28 -0.38 0.00	23.33 -0.39 0.00	23.99 -0.22 0.00	34.95 -0.12 -6.41	75.51 0.01 -46.41	70.60 0.04 -27.44	36.00 -0.06 0.00	26.48 -0.36 0.00	25.89 -0.33 0.00	27.86 -0.23 0.00	24.66 -0.12 0.00	21.92 -0.01 0.00	19.44 0.14 0.00
HOLTSVILLE_IC_1 23690	11.23 1.66 5.06	19.18 2.09 0.91	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.36 0.00	24.72 2.65 -1.02	36.35 2.83 -11.33	35.89 2.88 -9.35	29.70 2.82 -3.16	29.85 2.74 -2.90	33.43 3.33 -1.44	40.93 3.55 -8.30	154.92 5.32 -106.48	52.75 4.26 -12.43	110.43 3.06 -80.52	40.61 2.94 -11.44	64.32 3.17 -33.05	39.92 2.92 -12.22	21.30 2.67 3.31	21.57 2.27 0.00

HOLTSVILLE_IC_10 23699	11.58 1.78 4.82	19.36 2.22 0.86	19.34 1.41 -5.37	14.50 1.37 0.00	14.83 1.33 0.00	14.43 1.39 0.00	19.19 1.88 0.00	20.54 2.11 0.00	22.69 2.53 0.00	24.91 2.84 -1.02	36.56 3.04 -11.33	36.13 3.13 -9.35	29.96 3.07 -3.16	30.12 3.01 -2.90	33.76 3.66 -1.44	41.28 3.89 -8.30	155.44 5.85 -106.48	53.19 4.70 -12.43	110.73 3.36 -80.52	40.82 3.16 -11.44	64.60 3.46 -33.05	40.18 3.18 -12.22	22.02 2.88 2.79	21.73 2.43 0.00
HOLTSVILLE_IC_2 23691	11.23 1.66 5.06	19.18 2.09 0.91	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.36 0.00	24.72 2.65 -1.02	36.35 2.83 -11.33	35.89 2.88 -9.35	29.70 2.82 -3.16	29.85 2.74 -2.90	33.43 3.33 -1.44	40.93 3.55 -8.30	154.92 5.32 -106.48	52.75 4.26 -12.43	110.43 3.06 -80.52	40.61 2.94 -11.44	64.32 3.17 -33.05	39.92 2.92 -12.22	21.30 2.67 3.31	21.57 2.27 0.00
HOLTSVILLE_IC_3 23692	11.23 1.66 5.06	19.18 2.09 0.91	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.36 0.00	24.72 2.65 -1.02	36.35 2.83 -11.33	35.89 2.88 -9.35	29.70 2.82 -3.16	29.85 2.74 -2.90	33.43 3.33 -1.44	40.93 3.55 -8.30	154.92 5.32 -106.48	52.75 4.26 -12.43	110.43 3.06 -80.52	40.61 2.94 -11.44	64.32 3.17 -33.05	39.92 2.92 -12.22	21.30 2.67 3.31	21.57 2.27 0.00
HOLTSVILLE_IC_4 23693	11.23 1.66 5.06	19.18 2.09 0.91	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.36 0.00	24.72 2.65 -1.02	36.35 2.83 -11.33	35.89 2.88 -9.35	29.70 2.82 -3.16	29.85 2.74 -2.90	33.43 3.33 -1.44	40.93 3.55 -8.30	154.92 5.32 -106.48	52.75 4.26 -12.43	110.43 3.06 -80.52	40.61 2.94 -11.44	64.32 3.17 -33.05	39.92 2.92 -12.22	21.30 2.67 3.31	21.57 2.27 0.00
HOLTSVILLE_IC_5 23694	11.23 1.66 5.06	19.18 2.09 0.91	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.36 0.00	24.72 2.65 -1.02	36.35 2.83 -11.33	35.89 2.88 -9.35	29.70 2.82 -3.16	29.85 2.74 -2.90	33.43 3.33 -1.44	40.93 3.55 -8.30	154.92 5.32 -106.48	52.75 4.26 -12.43	110.43 3.06 -80.52	40.61 2.94 -11.44	64.32 3.17 -33.05	39.92 2.92 -12.22	21.30 2.67 3.31	21.57 2.27 0.00
HOLTSVILLE_IC_6 23695	11.58 1.78 4.82	19.36 2.22 0.86	19.34 1.41 -5.37	14.50 1.37 0.00	14.83 1.33 0.00	14.43 1.39 0.00	19.19 1.88 0.00	20.54 2.11 0.00	22.69 2.53 0.00	24.91 2.84 -1.02	36.56 3.04 -11.33	36.13 3.13 -9.35	29.96 3.07 -3.16	30.12 3.01 -2.90	33.76 3.66 -1.44	41.28 3.89 -8.30	155.44 5.85 -106.48	53.19 4.70 -12.43	110.73 3.36 -80.52	40.82 3.16 -11.44	64.60 3.46 -33.05	40.18 3.18 -12.22	22.02 2.88 2.79	21.73 2.43 0.00
HOLTSVILLE_IC_7 23696	11.58 1.78 4.82	19.36 2.22 0.86	19.34 1.41 -5.37	14.50 1.37 0.00	14.83 1.33 0.00	14.43 1.39 0.00	19.19 1.88 0.00	20.54 2.11 0.00	22.69 2.53 0.00	24.91 2.84 -1.02	36.56 3.04 -11.33	36.13 3.13 -9.35	29.96 3.07 -3.16	30.12 3.01 -2.90	33.76 3.66 -1.44	41.28 3.89 -8.30	155.44 5.85 -106.48	53.19 4.70 -12.43	110.73 3.36 -80.52	40.82 3.16 -11.44	64.60 3.46 -33.05	40.18 3.18 -12.22	22.02 2.88 2.79	21.73 2.43 0.00
HOLTSVILLE_IC_8 23697	11.58 1.78 4.82	19.36 2.22 0.86	19.34 1.41 -5.37	14.50 1.37 0.00	14.83 1.33 0.00	14.43 1.39 0.00	19.19 1.88 0.00	20.54 2.11 0.00	22.69 2.53 0.00	24.91 2.84 -1.02	36.56 3.04 -11.33	36.13 3.13 -9.35	29.96 3.07 -3.16	30.12 3.01 -2.90	33.76 3.66 -1.44	41.28 3.89 -8.30	155.44 5.85 -106.48	53.19 4.70 -12.43	110.73 3.36 -80.52	40.82 3.16 -11.44	64.60 3.46 -33.05	40.18 3.18 -12.22	22.02 2.88 2.79	21.73 2.43 0.00
HOLTSVILLE_IC_9 23698	11.58 1.78 4.82	19.36 2.22 0.86	19.34 1.41 -5.37	14.50 1.37 0.00	14.83 1.33 0.00	14.43 1.39 0.00	19.19 1.88 0.00	20.54 2.11 0.00	22.69 2.53 0.00	24.91 2.84 -1.02	36.56 3.04 -11.33	36.13 3.13 -9.35	29.96 3.07 -3.16	30.12 3.01 -2.90	33.76 3.66 -1.44	41.28 3.89 -8.30	155.44 5.85 -106.48	53.19 4.70 -12.43	110.73 3.36 -80.52	40.82 3.16 -11.44	64.60 3.46 -33.05	40.18 3.18 -12.22	22.02 2.88 2.79	21.73 2.43 0.00
HOWARD_WT_PWR 323690	15.02 0.39 0.00	18.44 0.43 -0.01	13.66 0.09 -1.01	13.25 0.12 0.00	13.61 0.12 0.00	13.18 0.14 0.00	17.63 0.32 0.00	18.89 0.45 0.00	20.54 0.38 0.00	21.40 0.35 0.00	22.73 0.54 0.00	24.31 0.66 0.00	24.36 0.64 0.00	25.00 0.79 0.00	32.07 1.15 -2.26	46.10 1.26 -15.75	54.62 1.89 -9.62	37.45 1.38 0.00	27.55 0.71 0.00	27.02 0.81 0.00	29.05 0.96 0.00	25.65 0.87 0.00	22.77 0.84 0.00	20.05 0.75 0.00
HQ_GEN_CEDARS 23644	13.92 -0.70 0.00	17.12 -0.88 0.00	11.97 -0.59 0.00	12.59 -0.54 0.00	13.00 -0.50 0.00	12.57 -0.47 0.00	16.71 -0.60 0.00	17.72 -0.71 0.00	19.37 -0.80 0.00	20.17 -0.88 0.00	21.22 -0.98 0.00	22.64 -1.02 0.00	22.66 -1.06 0.00	23.06 -1.14 0.00	27.16 -1.50 0.00	27.30 -1.79 0.00	40.52 -2.60 0.00	34.02 -2.04 0.00	25.33 -1.51 0.00	24.83 -1.39 0.00	26.74 -1.36 0.00	23.52 -1.26 0.00	20.74 -1.19 0.00	18.25 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	13.92 -0.70 0.00	17.12 -0.88 0.00	11.97 -0.59 0.00	12.59 -0.54 0.00	13.00 -0.50 0.00	12.57 -0.47 0.00	16.71 -0.60 0.00	17.72 -0.71 0.00	19.37 -0.80 0.00	20.17 -0.88 0.00	21.22 -0.98 0.00	22.64 -1.02 0.00	22.66 -1.06 0.00	23.06 -1.14 0.00	27.16 -1.50 0.00	27.30 -1.79 0.00	40.52 -2.60 0.00	34.02 -2.04 0.00	25.33 -1.51 0.00	24.83 -1.39 0.00	26.74 -1.36 0.00	23.52 -1.26 0.00	20.74 -1.19 0.00	17.70 -1.05 0.55
HQ_GEN_IMPORT 323601	14.28 -0.45 -0.11	17.45 -0.55 0.00	12.19 -0.37 0.00	12.79 -0.35 0.00	13.17 -0.32 0.00	12.72 -0.32 0.00	16.90 -0.41 0.00	17.94 -0.49 0.00	19.61 -0.55 0.00	20.45 -0.61 0.00	21.52 -0.67 0.00	22.96 -0.70 0.00	23.02 -0.70 0.00	23.50 -0.71 0.00	27.78 -0.89 0.00	28.07 -1.02 0.00	41.64 -1.48 0.00	34.89 -1.17 0.00	25.95 -0.88 0.00	25.35 -0.86 0.00	27.64 -0.90 -0.45	23.95 -0.83 0.00	21.86 -0.76 -0.69	18.63 -0.66 0.00
HQ_GEN_WHEEL 23651	14.28 -0.45 -0.11	17.45 -0.55 0.00	12.19 -0.37 0.00	12.79 -0.35 0.00	13.17 -0.32 0.00	12.72 -0.32 0.00	16.90 -0.41 0.00	17.94 -0.49 0.00	19.61 -0.55 0.00	20.45 -0.61 0.00	21.52 -0.67 0.00	22.96 -0.70 0.00	23.02 -0.70 0.00	23.50 -0.71 0.00	27.78 -0.89 0.00	28.07 -1.02 0.00	41.64 -1.48 0.00	34.89 -1.17 0.00	25.95 -0.88 0.00	25.35 -0.86 0.00	27.64 -0.90 -0.45	23.95 -0.83 0.00	21.86 -0.76 -0.69	18.63 -0.66 0.00
HUDSON_AVE_GT_3 23810	16.31 1.69 0.00	20.04 2.01 -0.03	19.22 1.30 -5.37	14.40 1.27 0.00	14.74 1.25 0.00	14.28 1.24 0.00	19.06 1.75 0.00	20.38 1.95 0.00	22.36 2.20 0.00	23.41 2.35 0.00	24.75 2.56 0.00	26.34 2.68 0.00	26.39 2.67 0.00	26.86 2.65 0.00	31.88 3.22 0.00	32.49 3.40 0.00	48.15 5.03 0.00	40.02 3.96 0.00	29.78 2.94 0.00	29.03 2.81 0.00	31.04 2.94 0.00	27.53 2.75 0.00	24.55 2.62 0.00	21.62 2.32 0.00

HUDSON AVE_GT_4 23540	16.31 1.69 0.00	20.04 2.01 -0.03	19.22 1.30 -5.37	14.40 1.27 0.00	14.74 1.25 0.00	14.28 1.24 0.00	19.06 1.75 0.00	20.38 1.95 0.00	22.36 2.20 0.00	23.41 2.35 0.00	24.75 2.56 0.00	26.34 2.68 0.00	26.39 2.67 0.00	26.86 2.65 0.00	31.88 3.22 0.00	32.49 3.40 0.00	48.15 5.03 0.00	40.02 3.96 0.00	29.78 2.94 0.00	29.03 2.81 0.00	31.04 2.94 0.00	27.53 2.75 0.00	24.55 2.62 0.00	21.62 2.32 0.00
HUDSON AVE_GT_5 23657	16.31 1.69 0.00	20.04 2.01 -0.03	19.22 1.30 -5.37	14.40 1.27 0.00	14.74 1.25 0.00	14.28 1.24 0.00	19.06 1.75 0.00	20.38 1.95 0.00	22.36 2.20 0.00	23.41 2.35 0.00	24.75 2.56 0.00	26.34 2.68 0.00	26.39 2.67 0.00	26.86 2.65 0.00	31.88 3.22 0.00	32.49 3.40 0.00	48.15 5.03 0.00	40.02 3.96 0.00	29.78 2.94 0.00	29.03 2.81 0.00	31.04 2.94 0.00	27.53 2.75 0.00	24.55 2.62 0.00	21.62 2.32 0.00
HUDSON_AVE_10 24168	16.24 1.61 0.00	19.96 1.92 -0.03	19.16 1.23 -5.37	14.34 1.20 0.00	14.67 1.18 0.00	14.22 1.18 0.00	18.98 1.67 0.00	20.29 1.86 0.00	22.26 2.10 0.00	23.29 2.24 0.00	24.61 2.42 0.00	26.20 2.54 0.00	26.25 2.54 0.00	26.72 2.51 0.00	31.71 3.05 0.00	32.32 3.23 0.00	47.87 4.76 0.00	39.80 3.74 0.00	29.60 2.76 0.00	28.87 2.65 0.00	30.87 2.77 0.00	27.38 2.60 0.00	24.43 2.49 0.00	21.51 2.21 0.00
HUNTER MOUNT___DRP 323613	15.82 1.20 0.00	19.60 1.56 -0.04	19.68 1.06 -6.06	14.19 1.06 0.00	14.53 1.04 0.00	14.07 1.03 0.00	18.70 1.39 0.00	20.01 1.58 0.00	21.95 1.79 0.00	22.94 1.89 0.00	24.11 1.92 0.00	25.67 2.01 0.00	25.75 2.04 0.00	26.25 2.05 0.00	31.10 2.44 0.00	31.71 2.61 0.00	46.99 3.87 0.00	39.25 3.19 0.00	29.28 2.44 0.00	28.56 2.34 0.00	30.62 2.52 0.00	27.01 2.24 0.00	23.90 1.97 0.00	20.97 1.67 0.00
HUNTINGTON_RES_REC 323705	11.25 1.70 5.08	19.23 2.13 0.91	19.29 1.36 -5.37	14.43 1.30 0.00	14.75 1.26 0.00	14.35 1.31 0.00	19.08 1.77 0.00	20.37 1.94 0.00	22.48 2.32 0.00	24.62 2.55 -1.02	26.30 2.78 -11.33	35.88 2.88 -9.35	29.73 2.85 -3.16	29.93 2.82 -2.90	33.51 3.41 -1.44	41.02 3.64 -8.30	155.06 5.47 -106.48	52.88 4.39 -12.43	110.55 3.19 -80.52	40.72 3.06 -11.44	64.38 3.24 -33.05	39.93 2.93 -12.22	21.89 2.67 2.71	21.60 2.31 0.00
HUNTLEY___63 23557	14.47 -0.15 0.00	17.76 -0.25 0.00	12.92 -0.42 -0.77	12.70 -0.44 0.00	13.04 -0.45 0.00	12.69 -0.36 0.00	16.96 -0.35 0.00	17.97 -0.46 0.00	19.40 -0.77 0.00	20.11 -0.94 0.00	21.31 -0.89 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.62 -0.59 0.00	33.18 -0.60 -5.12	49.48 -0.39 -20.78	63.40 -0.56 -20.85	35.54 -0.53 0.00	26.13 -0.71 0.00	25.48 -0.74 0.00	27.44 -0.65 0.00	24.29 -0.49 0.00	21.62 -0.31 0.00	19.30 0.01 0.00
HUNTLEY___64 23558	14.47 -0.15 0.00	17.76 -0.25 0.00	12.92 -0.42 -0.77	12.70 -0.44 0.00	13.04 -0.45 0.00	12.69 -0.36 0.00	16.96 -0.35 0.00	17.97 -0.46 0.00	19.40 -0.77 0.00	20.11 -0.94 0.00	21.31 -0.89 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.62 -0.59 0.00	33.18 -0.60 -5.12	49.48 -0.39 -20.78	63.40 -0.56 -20.85	35.54 -0.53 0.00	26.13 -0.71 0.00	25.48 -0.74 0.00	27.44 -0.65 0.00	24.29 -0.49 0.00	21.62 -0.31 0.00	19.30 0.01 0.00
HUNTLEY___65 23559	14.47 -0.15 0.00	17.76 -0.25 0.00	12.92 -0.42 -0.77	12.70 -0.44 0.00	13.04 -0.45 0.00	12.69 -0.36 0.00	16.96 -0.35 0.00	17.97 -0.46 0.00	19.40 -0.77 0.00	20.11 -0.94 0.00	21.31 -0.89 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.62 -0.59 0.00	33.18 -0.60 -5.12	49.48 -0.39 -20.78	63.40 -0.56 -20.85	35.54 -0.53 0.00	26.13 -0.71 0.00	25.48 -0.74 0.00	27.44 -0.65 0.00	24.29 -0.49 0.00	21.62 -0.31 0.00	19.30 0.01 0.00
HUNTLEY___66 23560	14.47 -0.15 0.00	17.76 -0.25 0.00	12.92 -0.42 -0.77	12.70 -0.44 0.00	13.04 -0.45 0.00	12.69 -0.36 0.00	16.96 -0.35 0.00	17.97 -0.46 0.00	19.40 -0.77 0.00	20.11 -0.94 0.00	21.31 -0.89 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.62 -0.59 0.00	33.18 -0.60 -5.12	49.48 -0.39 -20.78	63.40 -0.56 -20.85	35.54 -0.53 0.00	26.13 -0.71 0.00	25.48 -0.74 0.00	27.44 -0.65 0.00	24.29 -0.49 0.00	21.62 -0.31 0.00	19.30 0.01 0.00
HUNTLEY___67 23561	14.39 -0.23 0.00	17.65 -0.36 0.00	12.87 -0.48 -0.79	12.63 -0.51 0.00	12.97 -0.52 0.00	12.61 -0.44 0.00	16.84 -0.47 0.00	17.88 -0.56 0.00	19.34 -0.82 0.00	20.07 -0.99 0.00	21.24 -0.95 0.00	22.74 -0.91 0.00	22.81 -0.91 0.00	23.49 -0.72 0.00	39.66 -0.76 -11.76	155.92 -0.58 -127.41	95.45 -0.83 -53.16	35.33 -0.73 0.00	25.99 -0.86 0.00	25.39 -0.83 0.00	27.34 -0.75 0.00	24.21 -0.57 0.00	21.51 -0.42 0.00	19.17 -0.13 0.00
HUNTLEY___68 23562	14.39 -0.23 0.00	17.65 -0.36 0.00	12.87 -0.48 -0.79	12.63 -0.51 0.00	12.97 -0.52 0.00	12.61 -0.44 0.00	16.84 -0.47 0.00	17.88 -0.56 0.00	19.34 -0.82 0.00	20.07 -0.99 0.00	21.24 -0.95 0.00	22.74 -0.91 0.00	22.81 -0.91 0.00	23.49 -0.72 0.00	39.66 -0.76 -11.76	155.92 -0.58 -127.41	95.45 -0.83 -53.16	35.33 -0.73 0.00	25.99 -0.86 0.00	25.39 -0.83 0.00	27.34 -0.75 0.00	24.21 -0.57 0.00	21.51 -0.42 0.00	19.17 -0.13 0.00
HYLAND___LFGE 323620	14.94 0.32 0.00	18.30 0.29 0.00	13.41 0.00 -0.84	13.14 0.00 0.00	13.51 0.02 0.00	13.13 0.09 0.00	17.52 0.21 0.00	18.59 0.16 0.00	19.69 -0.48 0.00	19.81 -1.25 0.00	20.50 -1.69 0.00	21.68 -1.98 0.00	21.76 -1.95 0.00	22.38 -1.83 0.00	28.34 -2.05 -1.72	38.60 -2.03 -11.54	47.51 -2.92 -7.31	33.58 -2.48 0.00	25.00 -1.84 0.00	26.07 -0.15 0.00	28.17 0.07 0.00	24.92 0.14 0.00	22.67 0.73 0.00	19.98 0.68 0.00
INDECK___CORINTH 23802	15.70 1.07 0.00	19.49 1.44 -0.04	21.18 1.02 -7.61	14.15 1.02 0.00	14.48 0.99 0.00	14.04 0.99 0.00	18.68 1.37 0.00	20.00 1.56 0.00	21.87 1.71 0.00	22.86 1.80 0.00	23.88 1.68 0.00	25.44 1.79 0.00	25.50 1.79 0.00	25.91 1.70 0.00	30.36 1.70 0.00	30.84 1.75 0.00	45.76 2.64 0.00	38.41 2.35 0.00	29.14 2.30 0.00	28.45 2.23 0.00	30.45 2.35 0.00	26.97 2.19 0.00	23.82 1.89 0.00	20.83 1.53 0.00
INDECK___ILION 23567	14.95 0.33 0.00	18.45 0.45 0.00	12.67 0.31 0.20	13.44 0.31 0.00	13.78 0.29 0.00	13.33 0.29 0.00	17.69 0.38 0.00	18.92 0.49 0.00	20.72 0.56 0.00	21.66 0.61 0.00	22.82 0.62 0.00	24.30 0.64 0.00	24.34 0.63 0.00	24.82 0.61 0.00	29.36 0.70 0.00	29.82 0.73 0.00	44.20 1.08 0.00	36.95 0.89 0.00	27.61 0.77 0.00	26.99 0.78 0.00	28.94 0.84 0.00	25.50 0.73 0.00	22.57 0.64 0.00	19.77 0.47 0.00
INDECK___OLEAN 23982	14.69 0.07 0.00	18.16 0.15 0.00	13.35 -0.13 -0.92	13.06 -0.08 0.00	13.39 -0.10 0.00	12.87 -0.17 0.00	17.18 -0.13 0.00	18.56 0.12 0.00	20.19 0.02 0.00	20.94 -0.11 0.00	22.29 0.09 0.00	23.87 0.21 0.00	23.83 0.11 0.00	24.41 0.20 0.00	34.86 0.52 -5.68	74.71 0.51 -45.10	68.53 0.81 -24.60	36.43 0.37 0.00	26.67 -0.17 0.00	26.13 -0.09 0.00	28.13 0.03 0.00	25.08 0.30 0.00	22.34 0.41 0.00	19.67 0.37 0.00

INDECK___OSWEGO 23783	14.38 -0.25 0.00	17.65 -0.36 0.00	12.65 -0.27 -0.35	12.85 -0.29 0.00	13.20 -0.30 0.00	12.78 -0.27 0.00	16.95 -0.36 0.00	18.08 -0.36 0.00	19.75 -0.42 0.00	20.57 -0.49 0.00	21.68 -0.51 0.00	23.13 -0.53 0.00	23.17 -0.55 0.00	23.68 -0.52 0.00	28.09 -0.58 0.00	28.56 -0.53 0.00	42.36 -0.76 0.00	35.40 -0.66 0.00	26.29 -0.55 0.00	25.68 -0.54 0.00	27.57 -0.52 0.00	24.43 -0.35 0.00	21.65 -0.28 0.00	19.05 -0.25 0.00
INDECK___YERKES 23781	14.49 -0.13 0.00	17.78 -0.23 0.00	12.94 -0.40 -0.77	12.71 -0.42 0.00	13.06 -0.43 0.00	12.71 -0.34 0.00	16.98 -0.33 0.00	18.00 -0.43 0.00	19.42 -0.75 0.00	20.13 -0.93 0.00	21.32 -0.87 0.00	22.86 -0.80 0.00	22.93 -0.79 0.00	23.63 -0.57 0.00	33.21 -0.57 -5.12	49.50 -0.38 -20.78	63.44 -0.53 -20.85	35.56 -0.50 0.00	26.14 -0.70 0.00	25.50 -0.72 0.00	27.46 -0.64 0.00	24.30 -0.47 0.00	21.66 -0.28 0.00	19.33 0.03 0.00
INDIAN POINT_GT_1 24139	16.09 1.46 0.00	19.80 1.76 -0.03	18.99 1.13 -5.30	14.23 1.09 0.00	14.57 1.07 0.00	14.11 1.07 0.00	18.81 1.50 0.00	20.12 1.69 0.00	22.07 1.91 0.00	23.10 2.05 0.00	24.43 2.23 0.00	26.01 2.35 0.00	26.07 2.35 0.00	26.57 2.36 0.00	31.53 2.87 0.00	32.17 3.08 0.00	47.68 4.56 0.00	39.68 3.62 0.00	29.55 2.70 0.00	28.81 2.59 0.00	30.79 2.69 0.00	27.27 2.49 0.00	24.25 2.32 0.00	21.32 2.02 0.00
INDIAN POINT_GT_2 23659	16.09 1.46 0.00	19.80 1.76 -0.03	18.99 1.13 -5.30	14.23 1.09 0.00	14.57 1.07 0.00	14.11 1.07 0.00	18.81 1.50 0.00	20.12 1.69 0.00	22.07 1.91 0.00	23.10 2.05 0.00	24.43 2.23 0.00	26.01 2.35 0.00	26.07 2.35 0.00	26.57 2.36 0.00	31.53 2.87 0.00	32.17 3.08 0.00	47.68 4.56 0.00	39.68 3.62 0.00	29.55 2.70 0.00	28.81 2.59 0.00	30.79 2.69 0.00	27.27 2.49 0.00	24.25 2.32 0.00	21.32 2.02 0.00
INDIAN POINT_GT_3 24019	16.09 1.46 0.00	19.80 1.76 -0.03	18.99 1.13 -5.30	14.23 1.09 0.00	14.57 1.07 0.00	14.11 1.07 0.00	18.81 1.50 0.00	20.12 1.69 0.00	22.07 1.91 0.00	23.10 2.05 0.00	24.43 2.23 0.00	26.01 2.35 0.00	26.07 2.35 0.00	26.57 2.36 0.00	31.53 2.87 0.00	32.17 3.08 0.00	47.68 4.56 0.00	39.68 3.62 0.00	29.55 2.70 0.00	28.81 2.59 0.00	30.79 2.69 0.00	27.27 2.49 0.00	24.25 2.32 0.00	21.32 2.02 0.00
INDIAN POINT___2 23530	16.06 1.43 0.00	19.75 1.72 -0.03	18.87 1.10 -5.21	14.20 1.06 0.00	14.54 1.05 0.00	14.07 1.03 0.00	18.77 1.45 0.00	20.08 1.64 0.00	22.02 1.85 0.00	23.05 1.99 0.00	24.37 2.17 0.00	25.95 2.29 0.00	26.02 2.30 0.00	26.51 2.30 0.00	31.47 2.81 0.00	32.11 3.02 0.00	47.58 4.47 0.00	39.60 3.54 0.00	29.48 2.64 0.00	28.75 2.53 0.00	30.71 2.62 0.00	27.21 2.43 0.00	24.19 2.26 0.00	21.27 1.97 0.00
INDIAN POINT___3 23531	16.03 1.41 0.00	19.73 1.69 -0.03	18.94 1.08 -5.30	14.19 1.05 0.00	14.52 1.03 0.00	14.06 1.02 0.00	18.75 1.43 0.00	20.05 1.62 0.00	21.99 1.83 0.00	23.02 1.96 0.00	24.34 2.14 0.00	25.91 2.26 0.00	25.98 2.26 0.00	26.47 2.27 0.00	31.41 2.75 0.00	32.05 2.96 0.00	47.49 4.38 0.00	39.53 3.47 0.00	29.44 2.60 0.00	28.70 2.48 0.00	30.67 2.57 0.00	27.17 2.40 0.00	24.16 2.23 0.00	21.24 1.94 0.00
IP CORINTH___1 23988	15.78 1.16 0.00	19.59 1.54 -0.04	21.25 1.08 -7.61	14.22 1.09 0.00	14.55 1.06 0.00	14.10 1.06 0.00	18.78 1.47 0.00	20.10 1.67 0.00	21.99 1.82 0.00	22.98 1.92 0.00	24.01 1.81 0.00	25.58 1.92 0.00	25.64 1.92 0.00	26.05 1.84 0.00	30.53 1.87 0.00	31.01 1.92 0.00	46.01 2.89 0.00	38.62 2.56 0.00	29.29 2.45 0.00	28.60 2.39 0.00	30.61 2.51 0.00	27.12 2.34 0.00	23.95 2.02 0.00	20.93 1.64 0.00
IP___TICONDEROGA 23804	16.38 1.76 0.00	20.37 2.33 -0.04	21.46 1.64 -7.26	14.80 1.66 0.00	15.09 1.60 0.00	14.61 1.56 0.00	19.46 2.15 0.00	20.85 2.42 0.00	22.82 2.65 0.00	23.88 2.83 0.00	25.03 2.84 0.00	26.57 2.91 0.00	26.63 2.91 0.00	27.11 2.90 0.00	31.86 3.20 0.00	32.23 3.14 0.00	47.70 4.58 0.00	39.97 3.91 0.00	30.21 3.37 0.00	29.54 3.32 0.00	31.71 3.62 0.00	28.04 3.27 0.00	24.85 2.92 0.00	21.73 2.43 0.00
ISLIP_RES_REC 323679	12.09 1.98 4.51	19.63 2.43 0.81	19.46 1.54 -5.37	14.63 1.49 0.00	14.96 1.46 0.00	14.56 1.52 0.00	19.38 2.07 0.00	20.75 2.32 0.00	22.93 2.77 0.00	25.17 3.10 -1.02	36.86 3.34 -11.33	36.47 3.46 -9.35	30.30 3.42 -3.16	30.48 3.37 -2.90	34.21 4.12 -1.44	41.77 4.39 -8.30	156.18 6.59 -106.48	53.81 5.31 -12.43	111.17 3.81 -80.52	41.26 3.59 -11.44	65.07 3.92 -33.05	40.55 3.55 -12.22	22.88 3.17 2.22	21.96 2.66 0.00
JARVIS____ 23743	14.76 0.14 0.00	18.18 0.18 0.00	12.49 0.13 0.20	13.26 0.12 0.00	13.61 0.11 0.00	13.16 0.11 0.00	17.45 0.14 0.00	18.61 0.18 0.00	20.37 0.20 0.00	21.26 0.21 0.00	22.43 0.23 0.00	23.90 0.24 0.00	23.95 0.24 0.00	24.42 0.22 0.00	28.93 0.27 0.00	29.38 0.29 0.00	43.55 0.43 0.00	36.42 0.36 0.00	27.13 0.30 0.00	26.51 0.29 0.00	28.40 0.30 0.00	25.04 0.26 0.00	22.17 0.23 0.00	19.49 0.19 0.00
JENNISON___1 23625	15.44 0.82 0.00	18.99 0.97 -0.01	14.86 0.62 -1.68	13.78 0.64 0.00	14.16 0.66 0.00	13.70 0.66 0.00	18.26 0.95 0.00	19.61 1.18 0.00	21.53 1.36 0.00	22.50 1.44 0.00	23.83 1.64 0.00	25.44 1.79 0.00	25.46 1.74 0.00	26.02 1.82 0.00	31.52 2.27 -0.59	35.33 2.37 -3.87	49.14 3.53 -2.49	38.92 2.86 0.00	28.82 1.98 0.00	28.18 1.96 0.00	30.22 2.13 0.00	26.58 1.81 0.00	23.45 1.52 0.00	20.53 1.23 0.00
JENNISON___2 23626	15.44 0.82 0.00	18.99 0.97 -0.01	14.86 0.62 -1.68	13.78 0.64 0.00	14.16 0.66 0.00	13.70 0.66 0.00	18.26 0.95 0.00	19.61 1.18 0.00	21.53 1.36 0.00	22.50 1.44 0.00	23.83 1.64 0.00	25.44 1.79 0.00	25.46 1.74 0.00	26.02 1.82 0.00	31.52 2.27 -0.59	35.33 2.37 -3.87	49.14 3.53 -2.49	38.92 2.86 0.00	28.82 1.98 0.00	28.18 1.96 0.00	30.22 2.13 0.00	26.58 1.81 0.00	23.45 1.52 0.00	20.53 1.23 0.00
KEDC PORT_JEFF_GT2 24210	11.39 1.71 4.94	19.26 2.14 0.89	19.28 1.35 -5.37	14.44 1.31 0.00	14.77 1.27 0.00	14.37 1.33 0.00	19.11 1.80 0.00	20.46 2.02 0.00	22.59 2.42 0.00	24.80 2.72 -1.02	36.43 2.91 -11.33	35.96 2.95 -9.35	29.72 2.84 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.87 3.48 -8.30	154.87 5.28 -106.48	52.79 4.30 -12.43	110.39 3.02 -80.52	40.51 2.84 -11.44	64.27 3.13 -33.05	39.99 2.99 -12.22	21.68 2.75 3.00	21.63 2.33 0.00
KEDC PORT_JEFF_GT3 24211	11.39 1.71 4.94	19.26 2.14 0.89	19.28 1.35 -5.37	14.44 1.31 0.00	14.77 1.27 0.00	14.37 1.33 0.00	19.11 1.80 0.00	20.46 2.02 0.00	22.59 2.42 0.00	24.80 2.72 -1.02	36.43 2.91 -11.33	35.96 2.95 -9.35	29.72 2.84 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.87 3.48 -8.30	154.87 5.28 -106.48	52.79 4.30 -12.43	110.39 3.02 -80.52	40.51 2.84 -11.44	64.27 3.13 -33.05	39.99 2.99 -12.22	21.68 2.75 3.00	21.63 2.33 0.00

KEDC_GLWD_GT4 24219	24.93 1.69 -8.62	21.74 2.10 -1.63	19.28 1.35 -5.37	14.44 1.30 0.00	14.77 1.28 0.00	14.33 1.29 0.00	19.09 1.78 0.00	20.43 1.99 0.00	22.47 2.30 0.00	24.55 2.47 -1.02	36.11 2.59 -11.33	35.72 2.72 -9.35	29.61 2.73 -3.16	29.85 2.74 -2.90	33.41 3.31 -1.44	40.91 3.53 -8.30	154.78 5.19 -106.48	52.62 4.13 -12.43	110.41 3.05 -80.52	40.57 2.91 -11.44	64.19 3.05 -33.05	39.78 2.78 -12.22	42.85 2.55 -18.36	21.54 2.24 0.00
KEDC_GLWD_GT5 24220	24.93 1.69 -8.62	21.74 2.10 -1.63	19.28 1.35 -5.37	14.44 1.30 0.00	14.77 1.28 0.00	14.33 1.29 0.00	19.09 1.78 0.00	20.43 1.99 0.00	22.47 2.30 0.00	24.55 2.47 -1.02	36.11 2.59 -11.33	35.72 2.72 -9.35	29.61 2.73 -3.16	29.85 2.74 -2.90	33.41 3.31 -1.44	40.91 3.53 -8.30	154.78 5.19 -106.48	52.62 4.13 -12.43	110.41 3.05 -80.52	40.57 2.91 -11.44	64.19 3.05 -33.05	39.78 2.78 -12.22	42.85 2.55 -18.36	21.54 2.24 0.00
KENSICO____ 23655	16.15 1.53 0.00	19.87 1.83 -0.03	19.09 1.18 -5.35	14.29 1.15 0.00	14.63 1.13 0.00	14.17 1.13 0.00	18.88 1.57 0.00	20.21 1.77 0.00	22.17 2.00 0.00	23.20 2.14 0.00	24.52 2.33 0.00	26.11 2.45 0.00	26.17 2.45 0.00	26.66 2.46 0.00	31.64 2.98 0.00	32.28 3.18 0.00	47.82 4.70 0.00	39.79 3.73 0.00	29.63 2.79 0.00	28.88 2.67 0.00	30.87 2.78 0.00	27.36 2.58 0.00	24.34 2.40 0.00	21.40 2.10 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.32 1.70 0.00	20.05 2.01 -0.03	19.45 1.29 -5.59	14.39 1.25 0.00	14.73 1.24 0.00	14.26 1.22 0.00	19.02 1.71 0.00	20.40 1.97 0.00	22.41 2.24 0.00	23.50 2.45 0.00	24.88 2.68 0.00	26.53 2.87 0.00	26.67 2.94 0.00	27.21 3.00 0.00	32.34 3.68 0.00	33.01 3.92 0.00	48.95 5.84 0.00	40.77 4.72 0.00	30.30 3.46 0.00	29.52 3.30 0.00	31.58 3.48 0.00	27.88 3.10 0.00	24.72 2.79 0.00	21.70 2.41 0.00
KIAC_JFK_GT1 23816	16.24 1.61 0.00	19.94 1.91 -0.03	19.14 1.22 -5.37	14.32 1.19 0.00	14.65 1.16 0.00	14.21 1.17 0.00	18.97 1.66 0.00	20.28 1.85 0.00	22.25 2.09 0.00	23.26 2.21 0.00	24.54 2.35 0.00	26.14 2.48 0.00	26.21 2.49 0.00	26.67 2.46 0.00	31.64 2.98 0.00	32.25 3.16 0.00	47.76 4.64 0.00	39.71 3.65 0.00	29.48 2.64 0.00	28.81 2.59 0.00	30.83 2.73 0.00	27.34 2.57 0.00	24.42 2.49 0.00	21.51 2.21 0.00
KIAC_JFK_GT2 23817	16.24 1.61 0.00	19.94 1.91 -0.03	19.14 1.22 -5.37	14.32 1.19 0.00	14.65 1.16 0.00	14.21 1.17 0.00	18.97 1.66 0.00	20.28 1.85 0.00	22.25 2.09 0.00	23.26 2.21 0.00	24.54 2.35 0.00	26.14 2.48 0.00	26.21 2.49 0.00	26.67 2.46 0.00	31.64 2.98 0.00	32.25 3.16 0.00	47.76 4.64 0.00	39.71 3.65 0.00	29.48 2.64 0.00	28.81 2.59 0.00	30.83 2.73 0.00	27.34 2.57 0.00	24.42 2.49 0.00	21.51 2.21 0.00
KINTIGH____ 23543	14.21 -0.41 0.00	17.43 -0.58 0.00	12.64 -0.58 -0.66	12.52 -0.61 0.00	12.86 -0.63 0.00	12.50 -0.55 0.00	16.67 -0.64 0.00	17.71 -0.73 0.00	19.19 -0.98 0.00	19.93 -1.13 0.00	21.07 -1.13 0.00	22.47 -1.19 0.00	22.50 -1.22 0.00	23.12 -1.08 0.00	24.88 -1.33 2.45	14.07 -1.24 13.78	31.08 -1.81 10.23	34.53 -1.53 0.00	25.48 -1.36 0.00	24.89 -1.33 0.00	26.80 -1.30 0.00	23.77 -1.01 0.00	21.22 -0.71 0.00	18.91 -0.39 0.00
LEDERLE____ 23769	16.27 1.65 0.00	19.97 1.94 -0.03	18.91 1.24 -5.11	14.34 1.21 0.00	14.68 1.19 0.00	14.21 1.17 0.00	18.96 1.65 0.00	20.28 1.85 0.00	22.25 2.09 0.00	23.31 2.26 0.00	24.67 2.47 0.00	26.29 2.63 0.00	26.37 2.66 0.00	26.89 2.68 0.00	31.94 3.28 0.00	32.60 3.51 0.00	48.35 5.24 0.00	40.24 4.18 0.00	29.95 3.11 0.00	29.18 2.96 0.00	31.16 3.06 0.00	27.59 2.81 0.00	24.50 2.57 0.00	21.53 2.23 0.00
LINDEN COGEN____ 23786	16.21 1.59 0.00	19.90 1.87 -0.03	19.12 1.19 -5.37	14.31 1.17 0.00	14.63 1.14 0.00	14.19 1.15 0.00	18.94 1.63 0.00	20.23 1.80 0.00	22.20 2.03 0.00	23.22 2.17 0.00	24.58 2.39 0.00	26.14 2.48 0.00	26.18 2.46 0.00	26.63 2.43 0.00	31.65 2.98 0.00	32.22 3.13 0.00	47.74 4.62 0.00	39.64 3.58 0.00	29.50 2.66 0.00	28.78 2.56 0.00	30.83 2.73 0.00	27.33 2.56 0.00	24.39 2.45 0.00	21.47 2.17 0.00
LIPA_MISC_IPP 23656	11.21 1.62 5.03	19.14 2.03 0.90	19.22 1.29 -5.37	14.38 1.25 0.00	14.70 1.21 0.00	14.31 1.27 0.00	19.02 1.71 0.00	20.36 1.92 0.00	22.47 2.31 0.00	24.69 2.61 -1.02	36.35 2.83 -11.33	35.90 2.90 -9.35	29.73 2.85 -3.16	29.88 2.77 -2.90	33.48 3.39 -1.44	41.00 3.61 -8.30	155.04 5.45 -106.48	52.86 4.37 -12.43	110.50 3.13 -80.52	40.65 2.99 -11.44	64.38 3.24 -33.05	39.94 2.95 -12.22	21.36 2.66 3.24	21.53 2.24 0.00
LISF____SOLAR 323691	11.25 1.62 5.00	19.14 2.03 0.90	19.21 1.28 -5.37	14.38 1.24 0.00	14.70 1.21 0.00	14.31 1.27 0.00	19.02 1.71 0.00	20.35 1.91 0.00	22.46 2.30 0.00	24.68 2.61 -1.02	36.34 2.82 -11.33	35.90 2.90 -9.35	29.74 2.86 -3.16	29.88 2.77 -2.90	33.50 3.40 -1.44	41.02 3.63 -8.30	155.05 5.46 -106.48	52.88 4.39 -12.43	110.52 3.15 -80.52	40.68 3.02 -11.44	64.39 3.25 -33.05	39.95 2.95 -12.22	21.44 2.67 3.16	21.53 2.24 0.00
LITTLE FALLS____HYD 24013	15.17 0.55 0.00	18.79 0.79 0.00	12.90 0.53 0.20	13.69 0.55 0.00	14.01 0.52 0.00	13.56 0.52 0.00	18.00 0.69 0.00	19.32 0.88 0.00	21.19 1.02 0.00	22.16 1.10 0.00	23.30 1.11 0.00	24.77 1.12 0.00	24.82 1.10 0.00	25.27 1.06 0.00	29.85 1.19 0.00	30.31 1.22 0.00	44.90 1.78 0.00	37.54 1.48 0.00	28.18 1.33 0.00	27.59 1.37 0.00	29.61 1.51 0.00	26.08 1.30 0.00	23.08 1.15 0.00	20.12 0.82 0.00
LI_NEWBRIDGE____DRP 323616	7.76 1.65 8.51	18.53 2.07 1.55	19.25 1.32 -5.37	14.39 1.25 0.00	14.71 1.22 0.00	14.30 1.25 0.00	19.02 1.71 0.00	20.33 1.90 0.00	22.38 2.22 0.00	24.46 2.38 -1.02	36.12 2.60 -11.33	35.72 2.71 -9.35	29.58 2.70 -3.16	29.79 2.68 -2.90	33.32 3.22 -1.44	40.82 3.43 -8.30	154.64 5.04 -106.48	52.49 4.00 -12.43	110.33 2.96 -80.52	40.52 2.86 -11.44	64.16 3.02 -33.05	39.76 2.76 -12.22	16.71 2.54 7.77	21.52 2.22 0.00
LONG_LAKE_PHOENIX 24014	14.50 -0.13 0.00	17.80 -0.21 0.00	12.76 -0.17 -0.37	12.95 -0.19 0.00	13.30 -0.20 0.00	12.88 -0.17 0.00	17.09 -0.22 0.00	18.23 -0.21 0.00	19.94 -0.22 0.00	20.82 -0.23 0.00	22.01 -0.19 0.00	23.48 -0.17 0.00	23.54 -0.17 0.00	24.07 -0.14 0.00	28.55 -0.11 0.00	29.05 -0.04 0.00	43.09 -0.03 0.00	36.02 -0.04 0.00	26.75 -0.09 0.00	26.12 -0.10 0.00	28.01 -0.09 0.00	24.70 -0.08 0.00	21.85 -0.09 0.00	19.22 -0.08 0.00
LOVETT____3 23632	16.03 1.41 0.00	19.76 1.72 -0.03	18.79 1.10 -5.13	14.20 1.06 0.00	14.54 1.05 0.00	14.07 1.03 0.00	18.76 1.45 0.00	20.07 1.64 0.00	22.01 1.84 0.00	23.03 1.98 0.00	24.36 2.17 0.00	25.95 2.29 0.00	26.02 2.30 0.00	26.51 2.30 0.00	31.47 2.81 0.00	32.12 3.03 0.00	47.61 4.49 0.00	39.62 3.56 0.00	29.49 2.65 0.00	28.76 2.54 0.00	30.72 2.62 0.00	27.22 2.44 0.00	24.19 2.26 0.00	21.27 1.97 0.00

LOVETT___4 23642	16.10 1.48 0.00	19.81 1.78 -0.03	18.84 1.14 -5.14	14.24 1.10 0.00	14.58 1.09 0.00	14.11 1.07 0.00	18.82 1.51 0.00	20.13 1.69 0.00	22.08 1.91 0.00	23.11 2.06 0.00	24.45 2.25 0.00	26.04 2.38 0.00	26.11 2.39 0.00	26.61 2.40 0.00	31.59 2.93 0.00	32.25 3.15 0.00	47.79 4.68 0.00	39.78 3.71 0.00	29.61 2.77 0.00	28.86 2.64 0.00	30.83 2.73 0.00	27.31 2.53 0.00	24.28 2.34 0.00	21.34 2.04 0.00
LOVETT___5 23593	16.10 1.48 0.00	19.81 1.78 -0.03	18.84 1.14 -5.14	14.24 1.10 0.00	14.58 1.09 0.00	14.11 1.07 0.00	18.82 1.51 0.00	20.13 1.69 0.00	22.08 1.91 0.00	23.11 2.06 0.00	24.45 2.25 0.00	26.04 2.38 0.00	26.11 2.39 0.00	26.61 2.40 0.00	31.59 2.93 0.00	32.25 3.15 0.00	47.79 4.68 0.00	39.78 3.71 0.00	29.61 2.77 0.00	28.86 2.64 0.00	30.83 2.73 0.00	27.31 2.53 0.00	24.28 2.34 0.00	21.34 2.04 0.00
LOWER RAQUET___HYD 24057	14.02 -0.61 0.00	17.23 -0.78 0.00	12.03 -0.53 0.00	12.66 -0.48 0.00	13.07 -0.43 0.00	12.65 -0.40 0.00	16.85 -0.46 0.00	17.89 -0.55 0.00	19.57 -0.60 0.00	20.39 -0.66 0.00	21.46 -0.73 0.00	22.91 -0.75 0.00	22.85 -0.87 0.00	23.13 -1.08 0.00	27.07 -1.59 0.00	27.11 -1.98 0.00	40.27 -2.85 0.00	33.81 -2.25 0.00	25.26 -1.58 0.00	24.92 -1.29 0.00	26.98 -1.11 0.00	23.78 -1.00 0.00	20.93 -1.00 0.00	18.38 -0.91 0.00
LOWER___HUDSON 24059	15.57 0.94 0.00	19.34 1.30 -0.04	20.96 0.91 -7.49	14.05 0.91 0.00	14.38 0.89 0.00	13.92 0.87 0.00	18.46 1.15 0.00	19.71 1.27 0.00	21.56 1.39 0.00	22.53 1.48 0.00	23.66 1.47 0.00	25.17 1.51 0.00	25.23 1.51 0.00	25.71 1.50 0.00	30.38 1.72 0.00	30.86 1.77 0.00	45.74 2.62 0.00	38.27 2.21 0.00	28.70 1.86 0.00	28.03 1.82 0.00	30.05 1.95 0.00	26.52 1.74 0.00	23.47 1.54 0.00	20.59 1.29 0.00
LWR___OSWEGATCHIE_HYD 23850	14.33 -0.30 0.00	17.59 -0.42 0.00	12.26 -0.30 0.00	12.85 -0.28 0.00	13.25 -0.25 0.00	12.82 -0.22 0.00	17.09 -0.21 0.00	18.21 -0.22 0.00	19.97 -0.20 0.00	20.86 -0.19 0.00	22.02 -0.18 0.00	23.51 -0.15 0.00	23.47 -0.25 0.00	23.81 -0.39 0.00	28.04 -0.63 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.16 -0.89 0.00	26.21 -0.63 0.00	25.82 -0.40 0.00	27.87 -0.22 0.00	24.55 -0.23 0.00	21.60 -0.33 0.00	18.93 -0.37 0.00
LYONS_FALL_HYD 23570	14.73 0.10 0.00	18.09 0.08 0.00	12.60 0.03 0.00	13.16 0.03 0.00	13.54 0.05 0.00	13.11 0.07 0.00	17.46 0.15 0.00	18.66 0.22 0.00	20.47 0.30 0.00	21.42 0.38 0.00	22.64 0.45 0.00	24.17 0.51 0.00	24.20 0.48 0.00	24.70 0.49 0.00	29.26 0.60 0.00	29.69 0.60 0.00	44.04 0.92 0.00	36.82 0.76 0.00	27.38 0.54 0.00	26.79 0.57 0.00	28.79 0.69 0.00	25.33 0.55 0.00	22.31 0.38 0.00	19.54 0.24 0.00
MADISON___COUNTY_LFGE 323628	14.94 0.32 0.00	18.36 0.35 0.00	12.77 0.21 0.00	13.34 0.21 0.00	13.71 0.21 0.00	13.28 0.23 0.00	17.66 0.35 0.00	18.86 0.43 0.00	20.69 0.52 0.00	21.64 0.59 0.00	22.89 0.69 0.00	24.43 0.78 0.00	24.50 0.78 0.00	25.04 0.83 0.00	29.71 1.04 0.00	30.22 1.13 0.00	44.83 1.71 0.00	37.46 1.39 0.00	27.80 0.96 0.00	27.15 0.93 0.00	29.13 1.03 0.00	25.62 0.84 0.00	22.59 0.66 0.00	19.83 0.53 0.00
MAPLE_RIDGE_WT_1 323574	14.54 -0.09 0.00	17.90 -0.11 0.00	12.08 -0.08 0.40	13.07 -0.07 0.00	13.44 -0.05 0.00	12.99 -0.05 0.00	17.24 -0.07 0.00	18.34 -0.09 0.00	20.07 -0.10 0.00	20.95 -0.11 0.00	22.07 -0.12 0.00	23.53 -0.12 0.00	23.60 -0.12 0.00	24.07 -0.14 0.00	28.43 -0.24 0.00	28.79 -0.30 0.00	42.69 -0.42 0.00	35.78 -0.28 0.00	26.60 -0.24 0.00	25.97 -0.25 0.00	27.71 -0.39 0.00	24.37 -0.41 0.00	21.53 -0.41 0.00	18.92 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	14.54 -0.09 0.00	17.90 -0.11 0.00	12.08 -0.08 0.40	13.07 -0.07 0.00	13.44 -0.05 0.00	12.99 -0.05 0.00	17.24 -0.07 0.00	18.34 -0.09 0.00	20.07 -0.10 0.00	20.95 -0.11 0.00	22.07 -0.12 0.00	23.53 -0.12 0.00	23.60 -0.12 0.00	24.07 -0.14 0.00	28.43 -0.24 0.00	28.79 -0.30 0.00	42.69 -0.42 0.00	35.78 -0.28 0.00	26.60 -0.24 0.00	25.97 -0.25 0.00	27.71 -0.39 0.00	24.37 -0.41 0.00	21.53 -0.41 0.00	18.92 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	14.32 -0.31 0.00	17.61 -0.40 0.00	12.28 -0.29 0.00	12.91 -0.22 0.00	13.33 -0.16 0.00	12.89 -0.16 0.00	17.10 -0.21 0.00	18.14 -0.30 0.00	19.83 -0.33 0.00	20.71 -0.34 0.00	21.78 -0.41 0.00	23.26 -0.39 0.00	23.36 -0.36 0.00	23.80 -0.41 0.00	28.11 -0.55 0.00	28.28 -0.81 0.00	41.97 -1.15 0.00	35.21 -0.85 0.00	26.14 -0.71 0.00	25.44 -0.78 0.00	27.21 -0.89 0.00	23.72 -1.06 0.00	20.84 -1.09 0.00	18.35 -0.95 0.00
MARSH_HILL_WT_PWR 323713	15.01 0.38 0.00	18.44 0.42 -0.01	13.65 0.09 -1.00	13.25 0.11 0.00	13.60 0.11 0.00	13.17 0.13 0.00	17.61 0.30 0.00	18.87 0.43 0.00	20.52 0.35 0.00	21.36 0.31 0.00	22.69 0.50 0.00	24.27 0.61 0.00	24.31 0.59 0.00	24.95 0.74 0.00	32.14 1.09 -2.38	46.95 1.20 -16.66	55.06 1.78 -10.16	37.36 1.30 0.00	27.49 0.65 0.00	26.97 0.75 0.00	28.99 0.89 0.00	25.61 0.83 0.00	22.74 0.81 0.00	20.03 0.73 0.00
MG INDUSTRY___DRP 24185	15.18 0.56 0.00	18.97 0.92 -0.04	20.36 0.68 -7.12	13.81 0.68 0.00	14.15 0.66 0.00	13.68 0.63 0.00	18.10 0.78 0.00	19.31 0.87 0.00	21.12 0.95 0.00	22.00 0.95 0.00	22.97 0.78 0.00	24.37 0.72 0.00	24.43 0.71 0.00	24.87 0.66 0.00	29.41 0.75 0.00	29.91 0.82 0.00	44.28 1.16 0.00	37.05 0.98 0.00	27.71 0.87 0.00	27.06 0.85 0.00	29.02 0.93 0.00	25.64 0.86 0.00	22.74 0.81 0.00	20.02 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	14.33 -0.30 0.00	17.59 -0.42 0.00	12.26 -0.30 0.00	12.85 -0.28 0.00	13.25 -0.25 0.00	12.82 -0.22 0.00	17.09 -0.21 0.00	18.21 -0.22 0.00	19.97 -0.20 0.00	20.86 -0.19 0.00	22.02 -0.18 0.00	23.51 -0.15 0.00	23.47 -0.25 0.00	23.81 -0.39 0.00	28.04 -0.63 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.16 -0.89 0.00	26.21 -0.63 0.00	25.82 -0.40 0.00	27.87 -0.22 0.00	24.55 -0.23 0.00	21.60 -0.33 0.00	18.93 -0.37 0.00
MID___RAQUETTE_HYD 23851	14.02 -0.61 0.00	17.23 -0.78 0.00	12.03 -0.53 0.00	12.66 -0.48 0.00	13.07 -0.43 0.00	12.65 -0.40 0.00	16.85 -0.46 0.00	17.89 -0.55 0.00	19.57 -0.60 0.00	20.39 -0.66 0.00	21.46 -0.73 0.00	22.91 -0.75 0.00	22.85 -0.87 0.00	23.13 -1.08 0.00	27.07 -1.59 0.00	27.11 -1.98 0.00	40.27 -2.85 0.00	33.81 -2.25 0.00	25.26 -1.58 0.00	24.92 -1.29 0.00	26.98 -1.11 0.00	23.78 -1.00 0.00	20.93 -1.00 0.00	18.38 -0.91 0.00
MILLIKEN___1 23584	14.43 -0.19 0.00	17.73 -0.28 0.00	13.18 -0.24 -0.86	12.87 -0.26 0.00	13.22 -0.28 0.00	12.81 -0.24 0.00	17.06 -0.25 0.00	18.17 -0.26 0.00	19.90 -0.27 0.00	20.81 -0.24 0.00	22.07 -0.13 0.00	23.58 -0.08 0.00	23.64 -0.08 0.00	24.18 -0.03 0.00	29.38 0.34 -0.38	29.69 0.60 0.00	45.49 0.94 -1.44	36.80 0.74 0.00	27.25 0.41 0.00	26.62 0.40 0.00	28.58 0.48 0.00	25.13 0.35 0.00	22.16 0.22 0.00	19.44 0.14 0.00

MILLIKEN___2 23585	14.43 -0.19 0.00	17.73 -0.28 0.00	13.18 -0.24 -0.86	12.87 -0.26 0.00	13.22 -0.28 0.00	12.81 -0.24 0.00	17.06 -0.25 0.00	18.17 -0.26 0.00	19.90 -0.27 0.00	20.81 -0.24 0.00	22.07 -0.13 0.00	23.58 -0.08 0.00	23.64 -0.08 0.00	24.18 -0.03 0.00	29.38 0.34 -0.38	29.69 0.60 0.00	45.49 0.94 -1.44	36.80 0.74 0.00	27.25 0.41 0.00	26.62 0.40 0.00	28.58 0.48 0.00	25.13 0.35 0.00	22.16 0.22 0.00	19.44 0.14 0.00
MILLIKEN___DIESEL 23629	14.43 -0.19 0.00	17.73 -0.28 0.00	13.18 -0.24 -0.86	12.87 -0.26 0.00	13.22 -0.28 0.00	12.81 -0.24 0.00	17.06 -0.25 0.00	18.17 -0.26 0.00	19.90 -0.27 0.00	20.81 -0.24 0.00	22.07 -0.13 0.00	23.58 -0.08 0.00	23.64 -0.08 0.00	24.18 -0.03 0.00	29.38 0.34 -0.38	29.69 0.60 0.00	45.49 0.94 -1.44	36.80 0.74 0.00	27.25 0.41 0.00	26.62 0.40 0.00	28.58 0.48 0.00	25.13 0.35 0.00	22.16 0.22 0.00	19.44 0.14 0.00
MILLSEAT___LFGE 323607	14.43 -0.20 0.00	17.67 -0.34 0.00	12.81 -0.46 -0.71	12.64 -0.50 0.00	12.99 -0.50 0.00	12.66 -0.39 0.00	16.95 -0.36 0.00	17.99 -0.45 0.00	19.46 -0.71 0.00	20.23 -0.83 0.00	21.46 -0.73 0.00	23.02 -0.64 0.00	23.11 -0.61 0.00	23.82 -0.38 0.00	30.97 -0.35 -2.66	33.38 -0.13 -4.42	53.39 -0.14 -10.42	35.89 -0.17 0.00	26.38 -0.46 0.00	25.68 -0.54 0.00	27.64 -0.46 0.00	24.41 -0.37 0.00	21.64 -0.30 0.00	19.27 -0.03 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.11 1.48 0.00	19.82 1.79 -0.03	19.03 1.15 -5.32	14.25 1.11 0.00	14.59 1.09 0.00	14.13 1.08 0.00	18.83 1.52 0.00	20.15 1.71 0.00	22.10 1.94 0.00	23.13 2.08 0.00	24.45 2.26 0.00	26.04 2.38 0.00	26.10 2.38 0.00	26.59 2.39 0.00	31.56 2.90 0.00	32.20 3.11 0.00	47.70 4.58 0.00	39.70 3.64 0.00	29.56 2.72 0.00	28.83 2.61 0.00	30.80 2.71 0.00	27.30 2.52 0.00	24.27 2.33 0.00	21.34 2.04 0.00
MODEL_CITY_ENERGY 24167	14.16 -0.46 0.00	17.37 -0.64 0.00	12.63 -0.68 -0.75	12.42 -0.72 0.00	12.76 -0.73 0.00	12.42 -0.63 0.00	16.57 -0.73 0.00	17.51 -0.93 0.00	18.84 -1.33 0.00	19.54 -1.52 0.00	20.67 -1.53 0.00	22.14 -1.52 0.00	22.21 -1.51 0.00	22.89 -1.32 0.00	29.97 -1.51 -2.81	27.79 -1.31 0.00	51.90 -1.91 -10.69	34.46 -1.60 0.00	25.35 -1.49 0.00	24.75 -1.47 0.00	26.65 -1.44 0.00	23.59 -1.19 0.00	20.99 -0.94 0.00	18.82 -0.48 0.00
MODERN_LFGE___ 323580	14.16 -0.46 0.00	17.37 -0.64 0.00	12.63 -0.68 -0.75	12.42 -0.72 0.00	12.76 -0.73 0.00	12.42 -0.63 0.00	16.57 -0.73 0.00	17.51 -0.93 0.00	18.84 -1.33 0.00	19.54 -1.52 0.00	20.67 -1.53 0.00	22.14 -1.52 0.00	22.21 -1.51 0.00	22.89 -1.32 0.00	29.97 -1.51 -2.81	27.79 -1.31 0.00	51.90 -1.91 -10.69	34.46 -1.60 0.00	25.35 -1.49 0.00	24.75 -1.47 0.00	26.65 -1.44 0.00	23.59 -1.19 0.00	20.99 -0.94 0.00	18.82 -0.48 0.00
MOHAWK_PAPER___DRP 24187	15.46 0.84 0.00	19.22 1.18 -0.04	20.75 0.82 -7.37	13.96 0.83 0.00	14.31 0.82 0.00	13.84 0.80 0.00	18.32 1.01 0.00	19.55 1.12 0.00	21.40 1.23 0.00	22.37 1.32 0.00	23.50 1.31 0.00	24.99 1.34 0.00	25.05 1.34 0.00	25.54 1.34 0.00	30.24 1.58 0.00	30.74 1.65 0.00	45.53 2.42 0.00	38.10 2.04 0.00	28.51 1.67 0.00	27.84 1.62 0.00	29.85 1.75 0.00	26.32 1.54 0.00	23.28 1.35 0.00	20.44 1.14 0.00
MONGAUP___HYD 23641	16.23 1.61 0.00	19.98 1.95 -0.03	18.61 1.28 -4.77	14.41 1.27 0.00	14.76 1.27 0.00	14.30 1.26 0.00	19.06 1.75 0.00	20.42 1.98 0.00	22.40 2.23 0.00	23.42 2.37 0.00	24.78 2.58 0.00	26.42 2.76 0.00	26.52 2.81 0.00	27.09 2.88 0.00	32.15 3.49 0.00	32.80 3.71 0.00	48.52 5.41 0.00	40.56 4.50 0.00	30.14 3.30 0.00	29.38 3.16 0.00	31.44 3.35 0.00	27.77 2.99 0.00	24.60 2.66 0.00	21.56 2.26 0.00
MONTAUK___DIESEL 23721	12.41 2.80 5.01	20.49 3.38 0.90	20.09 2.16 -5.37	15.29 2.15 0.00	15.63 2.14 0.00	15.23 2.19 0.00	20.27 2.96 0.00	21.77 3.34 0.00	24.20 4.04 0.00	26.77 4.69 -1.02	38.79 5.27 -11.33	38.73 5.72 -9.35	32.60 5.72 -3.16	32.69 5.58 -2.90	36.87 6.77 -1.44	44.54 7.15 -8.30	160.41 10.81 -106.48	57.28 8.78 -12.43	113.58 6.22 -80.52	43.56 5.90 -11.44	67.72 6.58 -33.05	42.67 5.68 -12.22	23.56 4.82 3.20	23.23 3.93 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.26 1.63 0.00	19.99 1.95 -0.03	19.18 1.26 -5.37	14.36 1.23 0.00	14.70 1.21 0.00	14.24 1.21 0.00	19.00 1.69 0.00	20.32 1.88 0.00	22.28 2.11 0.00	23.32 2.26 0.00	24.64 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.54 0.00	31.75 3.08 0.00	32.36 3.27 0.00	47.93 4.82 0.00	39.86 3.80 0.00	29.66 2.82 0.00	28.93 2.71 0.00	30.93 2.83 0.00	27.44 2.66 0.00	24.46 2.52 0.00	21.53 2.23 0.00
MUNSVILLE_WIND_PWR 323609	15.69 1.07 0.00	19.26 1.25 -0.01	14.80 0.79 -1.44	13.97 0.83 0.00	14.37 0.88 0.00	13.94 0.90 0.00	18.65 1.34 0.00	20.07 1.63 0.00	22.08 1.91 0.00	23.08 2.03 0.00	24.45 2.26 0.00	26.13 2.47 0.00	26.14 2.43 0.00	26.74 2.54 0.00	32.38 3.17 -0.55	36.06 3.31 -3.66	50.44 4.97 -2.35	40.14 4.08 0.00	29.70 2.86 0.00	29.03 2.82 0.00	31.21 3.11 0.00	27.34 2.57 0.00	24.02 2.09 0.00	20.93 1.63 0.00
N SALMON___HYD 24042	14.36 -0.27 0.00	17.64 -0.37 0.00	12.30 -0.26 0.00	12.95 -0.19 0.00	13.36 -0.13 0.00	12.92 -0.12 0.00	17.19 -0.12 0.00	18.26 -0.17 0.00	20.00 -0.16 0.00	20.89 -0.16 0.00	21.98 -0.21 0.00	23.47 -0.18 0.00	23.56 -0.16 0.00	23.96 -0.25 0.00	28.23 -0.43 0.00	28.35 -0.74 0.00	42.07 -1.04 0.00	35.32 -0.74 0.00	26.25 -0.59 0.00	25.64 -0.58 0.00	27.53 -0.57 0.00	24.08 -0.69 0.00	21.16 -0.78 0.00	18.59 -0.71 0.00
N.E_GEN_SANDY PD 24062	16.17 1.14 -0.40	19.29 1.49 0.21	20.50 1.03 -6.92	14.16 1.02 0.00	14.48 0.99 0.00	14.01 0.96 0.00	17.53 1.29 1.07	21.16 1.44 -1.29	21.75 1.58 0.00	22.87 1.68 -0.13	23.66 1.72 0.25	25.42 1.76 0.00	25.48 1.76 0.00	25.96 1.75 0.00	30.69 2.03 0.00	31.19 2.10 0.00	46.18 3.07 0.00	38.57 2.51 0.00	29.59 2.05 -0.70	27.84 2.00 0.37	30.68 2.13 -0.45	26.74 1.95 0.00	25.01 1.81 -1.27	20.58 1.56 0.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.16 1.54 0.00	19.87 1.83 -0.03	18.86 1.17 -5.12	14.27 1.14 0.00	14.61 1.11 0.00	14.14 1.10 0.00	18.86 1.55 0.00	20.18 1.74 0.00	22.14 1.97 0.00	23.18 2.12 0.00	24.52 2.33 0.00	26.12 2.46 0.00	26.21 2.49 0.00	26.71 2.50 0.00	31.72 3.06 0.00	32.38 3.29 0.00	48.01 4.89 0.00	39.96 3.89 0.00	29.74 2.90 0.00	28.99 2.77 0.00	30.95 2.86 0.00	27.42 2.64 0.00	24.36 2.43 0.00	21.41 2.11 0.00
NARROWS_GT1_I 24228	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60

NARROWS_GT1_2 24229	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_3 24230	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_4 24231	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_5 24232	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_6 24233	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_7 24234	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT1_8 24235	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_1 24236	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_2 24237	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_3 24238	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_4 24239	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_5 24240	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_6 24241	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_7 24242	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60
NARROWS_GT2_8 24243	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.82 1.20 0.00	19.60 1.56 -0.04	19.68 1.06 -6.06	14.19 1.06 0.00	14.53 1.04 0.00	14.07 1.03 0.00	18.70 1.39 0.00	20.01 1.58 0.00	21.95 1.79 0.00	22.94 1.89 0.00	24.11 1.92 0.00	25.67 2.01 0.00	25.75 2.04 0.00	26.25 2.05 0.00	31.10 2.44 0.00	31.71 2.61 0.00	46.99 3.87 0.00	39.25 3.19 0.00	29.28 2.44 0.00	28.56 2.34 0.00	30.62 2.52 0.00	27.01 2.24 0.00	23.90 1.97 0.00	20.97 1.67 0.00
NEG CAPITAL___MECHNVIL 23645	15.82 1.20 0.00	19.64 1.58 -0.04	21.30 1.11 -7.63	14.25 1.12 0.00	14.60 1.10 0.00	14.14 1.09 0.00	18.79 1.48 0.00	20.09 1.66 0.00	21.98 1.81 0.00	22.98 1.93 0.00	24.13 1.94 0.00	25.69 2.03 0.00	25.76 2.04 0.00	26.25 2.05 0.00	31.00 2.34 0.00	31.52 2.43 0.00	46.76 3.64 0.00	39.17 3.11 0.00	29.41 2.57 0.00	28.71 2.50 0.00	30.77 2.67 0.00	27.13 2.35 0.00	23.94 2.01 0.00	20.97 1.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.20 -0.43 0.00	17.40 -0.60 0.00	12.60 -0.54 -0.57	12.56 -0.57 0.00	12.90 -0.59 0.00	12.54 -0.50 0.00	16.74 -0.57 0.00	17.84 -0.60 0.00	19.48 -0.68 0.00	20.32 -0.74 0.00	21.51 -0.68 0.00	23.00 -0.66 0.00	23.09 -0.63 0.00	23.71 -0.50 0.00	27.72 -0.52 0.42	25.34 -0.36 3.38	40.81 -0.48 1.83	35.64 -0.43 0.00	26.34 -0.50 0.00	25.69 -0.53 0.00	27.61 -0.49 0.00	24.33 -0.45 0.00	21.49 -0.44 0.00	18.95 -0.35 0.00
NEG CENTRAL___DRP 24199	14.64 0.01 0.00	17.97 -0.04 0.00	13.06 -0.11 -0.61	13.03 -0.11 0.00	13.38 -0.12 0.00	12.96 -0.08 0.00	17.26 -0.05 0.00	18.46 0.02 0.00	20.18 0.02 0.00	21.08 0.03 0.00	22.36 0.16 0.00	23.88 0.23 0.00	23.93 0.21 0.00	24.51 0.30 0.00	29.15 0.49 0.00	29.71 0.62 0.00	44.09 0.98 0.00	36.79 0.73 0.00	27.23 0.39 0.00	26.62 0.40 0.00	28.57 0.47 0.00	25.16 0.38 0.00	22.23 0.30 0.00	19.53 0.23 0.00
NEG CENTRAL___INDECK 23768	15.00 0.38 0.00	18.38 0.37 0.00	13.47 0.06 -0.84	13.20 0.07 0.00	13.57 0.08 0.00	13.19 0.15 0.00	17.60 0.29 0.00	18.69 0.25 0.00	19.93 -0.24 0.00	20.33 -0.72 0.00	21.29 -0.90 0.00	22.66 -1.00 0.00	22.74 -0.98 0.00	23.39 -0.82 0.00	29.53 -0.86 -1.73	39.90 -0.80 -11.61	49.38 -1.09 -7.35	35.08 -0.97 0.00	25.98 -0.86 0.00	26.23 0.02 0.00	28.30 0.20 0.00	25.03 0.25 0.00	22.77 0.84 0.00	20.08 0.78 0.00
NEG CENTRAL___SENECA 23627	14.75 0.13 0.00	18.10 0.09 0.00	13.20 -0.05 -0.68	13.09 -0.05 0.00	13.44 -0.06 0.00	13.03 -0.02 0.00	17.38 0.07 0.00	18.60 0.16 0.00	20.34 0.17 0.00	21.25 0.19 0.00	22.54 0.35 0.00	24.10 0.45 0.00	24.16 0.44 0.00	24.76 0.55 0.00	29.46 0.80 0.00	30.03 0.94 0.00	44.59 1.47 0.00	37.18 1.13 0.00	27.48 0.64 0.00	26.87 0.66 0.00	28.85 0.75 0.00	25.41 0.63 0.00	22.46 0.52 0.00	19.72 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	14.80 0.17 0.00	18.16 0.15 0.00	13.22 0.04 -0.61	13.17 0.04 0.00	13.52 0.02 0.00	13.11 0.06 0.00	17.50 0.19 0.00	18.70 0.26 0.00	20.49 0.32 0.00	21.42 0.37 0.00	22.74 0.55 0.00	24.31 0.66 0.00	24.38 0.66 0.00	24.98 0.77 0.00	29.81 1.15 0.00	30.45 1.36 0.00	45.21 2.09 0.00	37.72 1.66 0.00	27.89 1.05 0.00	27.24 1.02 0.00	29.25 1.15 0.00	25.71 0.93 0.00	22.64 0.71 0.00	19.84 0.54 0.00
NEG MILLWOOD___DRP 24198	16.29 1.66 0.00	20.04 2.00 -0.03	19.43 1.30 -5.57	14.40 1.27 0.00	14.74 1.25 0.00	14.28 1.24 0.00	19.03 1.72 0.00	20.38 1.95 0.00	22.37 2.21 0.00	23.44 2.39 0.00	24.79 2.60 0.00	26.41 2.76 0.00	26.50 2.78 0.00	27.02 2.81 0.00	32.10 3.44 0.00	32.77 3.68 0.00	48.57 5.45 0.00	40.44 4.38 0.00	30.11 3.27 0.00	29.34 3.12 0.00	31.36 3.26 0.00	27.74 2.96 0.00	24.63 2.69 0.00	21.61 2.31 0.00
NEG NORTH_FLCN_SEA 23793	14.49 -0.13 0.00	17.81 -0.19 0.00	12.41 -0.15 0.00	13.05 -0.08 0.00	13.48 -0.01 0.00	13.03 -0.01 0.00	17.30 -0.01 0.00	18.36 -0.07 0.00	20.08 -0.09 0.00	20.98 -0.07 0.00	22.06 -0.14 0.00	23.58 -0.08 0.00	23.70 -0.02 0.00	24.12 -0.08 0.00	28.52 -0.14 0.00	28.68 -0.41 0.00	42.58 -0.54 0.00	35.70 -0.36 0.00	26.50 -0.34 0.00	25.79 -0.43 0.00	27.57 -0.53 0.00	24.03 -0.75 0.00	21.10 -0.83 0.00	18.57 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	14.29 -0.33 0.00	17.57 -0.44 0.00	12.26 -0.31 0.00	12.90 -0.23 0.00	13.32 -0.18 0.00	12.87 -0.17 0.00	17.09 -0.22 0.00	18.13 -0.31 0.00	19.83 -0.33 0.00	20.70 -0.35 0.00	21.77 -0.43 0.00	23.25 -0.41 0.00	23.36 -0.36 0.00	23.79 -0.42 0.00	28.09 -0.57 0.00	28.24 -0.85 0.00	41.93 -1.19 0.00	35.19 -0.87 0.00	26.12 -0.72 0.00	25.44 -0.78 0.00	27.24 -0.85 0.00	23.78 -1.00 0.00	20.91 -1.03 0.00	18.41 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	14.54 -0.08 0.00	17.87 -0.13 0.00	12.44 -0.13 0.00	13.08 -0.05 0.00	13.52 0.03 0.00	13.07 0.03 0.00	17.35 0.04 0.00	18.43 -0.01 0.00	20.18 0.01 0.00	21.07 0.02 0.00	22.13 -0.06 0.00	23.67 0.01 0.00	23.81 0.10 0.00	24.25 0.04 0.00	28.63 -0.03 0.00	28.80 -0.29 0.00	42.77 -0.34 0.00	35.88 -0.18 0.00	26.61 -0.23 0.00	25.92 -0.30 0.00	27.74 -0.36 0.00	24.18 -0.60 0.00	21.20 -0.73 0.00	18.65 -0.64 0.00
NEG NORTH___LWR_SARANAC 23913	14.54 -0.08 0.00	17.87 -0.13 0.00	12.44 -0.13 0.00	13.08 -0.05 0.00	13.52 0.03 0.00	13.07 0.03 0.00	17.35 0.04 0.00	18.43 -0.01 0.00	20.18 0.01 0.00	21.07 0.02 0.00	22.13 -0.06 0.00	23.67 0.01 0.00	23.81 0.10 0.00	24.25 0.04 0.00	28.63 -0.03 0.00	28.80 -0.29 0.00	42.77 -0.34 0.00	35.88 -0.18 0.00	26.61 -0.23 0.00	25.92 -0.30 0.00	27.74 -0.36 0.00	24.18 -0.60 0.00	21.20 -0.73 0.00	18.65 -0.64 0.00
NEG NORTH___PLATTSBURG 23628	14.54 -0.08 0.00	17.87 -0.13 0.00	12.44 -0.13 0.00	13.08 -0.05 0.00	13.52 0.03 0.00	13.07 0.03 0.00	17.35 0.04 0.00	18.43 -0.01 0.00	20.18 0.01 0.00	21.07 0.02 0.00	22.13 -0.06 0.00	23.67 0.01 0.00	23.81 0.10 0.00	24.25 0.04 0.00	28.63 -0.03 0.00	28.80 -0.29 0.00	42.77 -0.34 0.00	35.88 -0.18 0.00	26.61 -0.23 0.00	25.92 -0.30 0.00	27.74 -0.36 0.00	24.18 -0.60 0.00	21.20 -0.73 0.00	18.65 -0.64 0.00
NEG WEST_LEA_LOCKPORT 23791	14.21 -0.41 0.00	17.42 -0.59 0.00	12.66 -0.64 -0.74	12.46 -0.68 0.00	12.80 -0.69 0.00	12.46 -0.58 0.00	16.66 -0.65 0.00	17.63 -0.80 0.00	19.03 -1.13 0.00	19.73 -1.32 0.00	20.88 -1.31 0.00	22.37 -1.29 0.00	22.44 -1.28 0.00	23.13 -1.08 0.00	31.19 -1.20 -3.73	34.28 -1.00 -6.19	56.28 -1.45 -14.60	34.82 -1.24 0.00	25.62 -1.22 0.00	24.98 -1.24 0.00	26.89 -1.20 0.00	23.81 -0.97 0.00	21.18 -0.76 0.00	18.93 -0.36 0.00
NEG WEST___LANCASTR 23811	14.66 0.04 0.00	18.06 0.05 0.00	13.23 -0.20 -0.88	12.94 -0.19 0.00	13.29 -0.20 0.00	12.83 -0.21 0.00	17.14 -0.17 0.00	18.37 -0.06 0.00	19.97 -0.20 0.00	20.76 -0.29 0.00	22.08 -0.12 0.00	23.66 0.00 0.00	23.66 -0.06 0.00	24.30 0.10 0.00	35.19 0.33 -6.20	76.90 0.44 -47.37	70.53 0.71 -26.70	36.46 0.40 0.00	26.74 -0.10 0.00	26.15 -0.07 0.00	28.07 -0.03 0.00	24.91 0.13 0.00	22.16 0.22 0.00	19.60 0.30 0.00

NEG_PENN_ALLEGHNY 23528	15.01 0.39 0.00	18.50 0.49 -0.01	14.46 0.27 -1.63	13.42 0.29 0.00	13.77 0.28 0.00	13.30 0.26 0.00	17.68 0.37 0.00	18.96 0.52 0.00	20.74 0.57 0.00	21.66 0.61 0.00	22.95 0.75 0.00	24.48 0.82 0.00	24.46 0.74 0.00	25.01 0.80 0.00	30.59 1.09 -0.84	35.74 1.15 -5.50	48.38 1.72 -3.55	37.37 1.31 0.00	27.67 0.83 0.00	27.13 0.91 0.00	29.01 0.91 0.00	25.61 0.83 0.00	22.69 0.76 0.00	19.95 0.65 0.00
NEG__GEN_MONROE 24207	14.73 0.11 0.00	18.00 -0.01 0.00	12.98 -0.19 -0.60	12.90 -0.24 0.00	13.24 -0.25 0.00	12.88 -0.17 0.00	17.23 -0.08 0.00	18.41 -0.02 0.00	20.02 -0.15 0.00	20.85 -0.20 0.00	22.11 -0.09 0.00	23.68 0.02 0.00	23.79 0.07 0.00	24.51 0.30 0.00	29.14 0.48 0.00	26.89 0.71 2.92	44.08 1.16 0.19	37.00 0.94 0.00	27.26 0.42 0.00	26.54 0.32 0.00	28.52 0.42 0.00	25.11 0.33 0.00	22.20 0.27 0.00	19.61 0.31 0.00
NEPA__ENERGY 23901	14.37 -0.26 0.00	17.74 -0.28 -0.01	13.23 -0.39 -1.06	12.77 -0.37 0.00	13.11 -0.38 0.00	12.62 -0.43 0.00	16.81 -0.50 0.00	18.06 -0.38 0.00	19.66 -0.50 0.00	20.46 -0.60 0.00	21.74 -0.45 0.00	23.26 -0.40 0.00	23.22 -0.50 0.00	23.78 -0.42 0.00	30.61 -0.28 -2.23	42.14 -0.24 -13.29	52.17 -0.30 -9.35	35.62 -0.45 0.00	26.15 -0.69 0.00	25.63 -0.59 0.00	27.44 -0.65 0.00	24.37 -0.40 0.00	21.72 -0.22 0.00	19.18 -0.12 0.00
NEVERSINK__HYD 23608	16.59 1.97 0.00	20.36 2.32 -0.03	19.66 1.51 -5.59	14.63 1.49 0.00	14.98 1.49 0.00	14.52 1.48 0.00	19.37 2.06 0.00	20.80 2.36 0.00	22.85 2.69 0.00	23.99 2.94 0.00	25.41 3.21 0.00	27.08 3.42 0.00	27.21 3.49 0.00	27.76 3.56 0.00	32.97 4.30 0.00	33.64 4.55 0.00	49.89 6.77 0.00	41.52 5.46 0.00	30.88 4.04 0.00	30.10 3.89 0.00	32.22 4.13 0.00	28.42 3.64 0.00	25.15 3.22 0.00	22.05 2.75 0.00
NEWTON__FALLS_HYD 23847	14.33 -0.30 0.00	17.59 -0.42 0.00	12.26 -0.30 0.00	12.85 -0.28 0.00	13.25 -0.25 0.00	12.82 -0.22 0.00	17.09 -0.21 0.00	18.21 -0.22 0.00	19.97 -0.20 0.00	20.86 -0.19 0.00	22.02 -0.18 0.00	23.51 -0.15 0.00	23.47 -0.25 0.00	23.81 -0.39 0.00	28.04 -0.63 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.16 -0.89 0.00	26.21 -0.63 0.00	25.82 -0.40 0.00	27.87 -0.22 0.00	24.55 -0.23 0.00	21.60 -0.33 0.00	18.93 -0.37 0.00
NIAGARA_115E_LBMP 323715	14.12 -0.51 0.00	17.31 -0.71 0.00	12.60 -0.72 -0.76	12.37 -0.76 0.00	12.71 -0.78 0.00	12.37 -0.67 0.00	16.49 -0.82 0.00	17.40 -1.04 0.00	18.69 -1.47 0.00	19.38 -1.68 0.00	20.50 -1.69 0.00	21.95 -1.71 0.00	22.02 -1.70 0.00	22.69 -1.52 0.00	29.50 -1.75 -2.59	27.53 -1.56 0.00	50.70 -2.29 -9.87	34.15 -1.91 0.00	25.13 -1.71 0.00	24.56 -1.66 0.00	26.47 -1.63 0.00	23.43 -1.35 0.00	20.86 -1.07 0.00	18.72 -0.58 0.00
NIAGARA_115W_LBMP 323714	14.12 -0.50 0.00	17.32 -0.69 0.00	12.62 -0.71 -0.76	12.39 -0.75 0.00	12.73 -0.76 0.00	12.38 -0.66 0.00	16.51 -0.80 0.00	17.46 -0.98 0.00	18.83 -1.33 0.00	19.50 -1.55 0.00	20.63 -1.57 0.00	22.08 -1.57 0.00	22.15 -1.57 0.00	22.82 -1.39 0.00	30.70 -1.60 -3.64	27.67 -1.42 0.00	54.85 -2.09 -13.83	34.31 -1.75 0.00	25.26 -1.58 0.00	24.68 -1.54 0.00	26.61 -1.49 0.00	23.56 -1.22 0.00	20.98 -0.96 0.00	18.78 -0.52 0.00
NIAGARA_230_LBMP 323716	14.18 -0.44 0.00	17.40 -0.61 0.00	12.67 -0.64 -0.75	12.46 -0.68 0.00	12.80 -0.70 0.00	12.44 -0.60 0.00	16.60 -0.71 0.00	17.59 -0.84 0.00	19.00 -1.16 0.00	19.69 -1.37 0.00	20.81 -1.39 0.00	22.27 -1.39 0.00	22.33 -1.39 0.00	22.99 -1.21 0.00	21.35 -1.38 5.94	7.10 -1.20 20.79	17.43 -1.74 23.94	34.60 -1.46 0.00	25.47 -1.37 0.00	24.90 -1.32 0.00	26.83 -1.27 0.00	23.76 -1.02 0.00	21.12 -0.81 0.00	18.87 -0.43 0.00
NIAGARA____ 23760	14.14 -0.48 0.00	17.35 -0.66 0.00	12.63 -0.69 -0.76	12.41 -0.72 0.00	12.75 -0.74 0.00	12.40 -0.64 0.00	16.54 -0.77 0.00	17.49 -0.95 0.00	18.85 -1.32 0.00	19.55 -1.50 0.00	20.69 -1.51 0.00	22.14 -1.51 0.00	22.21 -1.51 0.00	22.87 -1.33 0.00	25.09 -1.52 2.06	15.97 -1.34 11.78	32.19 -1.95 8.98	34.42 -1.63 0.00	25.34 -1.50 0.00	24.76 -1.45 0.00	26.69 -1.40 0.00	23.63 -1.15 0.00	21.01 -0.92 0.00	18.80 -0.50 0.00
NINE_MILE_1 23575	14.24 -0.38 0.00	17.49 -0.52 0.00	12.50 -0.37 -0.30	12.74 -0.39 0.00	13.09 -0.41 0.00	12.67 -0.38 0.00	16.79 -0.52 0.00	17.90 -0.54 0.00	19.58 -0.59 0.00	20.45 -0.61 0.00	21.59 -0.61 0.00	23.03 -0.63 0.00	23.09 -0.63 0.00	23.60 -0.61 0.00	27.97 -0.69 0.00	28.44 -0.65 0.00	42.16 -0.95 0.00	35.24 -0.82 0.00	26.18 -0.66 0.00	25.58 -0.64 0.00	27.42 -0.68 0.00	24.18 -0.60 0.00	21.39 -0.54 0.00	18.83 -0.47 0.00
NINE_MILE_2 23744	14.24 -0.38 0.00	17.49 -0.52 0.00	12.49 -0.37 -0.30	12.74 -0.39 0.00	13.09 -0.41 0.00	12.67 -0.38 0.00	16.79 -0.52 0.00	17.90 -0.54 0.00	19.58 -0.59 0.00	20.45 -0.61 0.00	21.59 -0.61 0.00	23.03 -0.63 0.00	23.09 -0.63 0.00	23.60 -0.61 0.00	27.97 -0.69 0.00	28.44 -0.65 0.00	42.16 -0.95 0.00	35.24 -0.82 0.00	26.18 -0.66 0.00	25.58 -0.64 0.00	27.42 -0.68 0.00	24.18 -0.60 0.00	21.39 -0.54 0.00	18.83 -0.47 0.00
NM_CAPITAL__DRP 24208	15.30 0.68 0.00	19.05 1.00 -0.04	20.57 0.71 -7.30	13.85 0.71 0.00	14.19 0.70 0.00	13.72 0.68 0.00	18.15 0.83 0.00	19.36 0.92 0.00	21.18 1.01 0.00	22.13 1.07 0.00	23.24 1.05 0.00	24.71 1.05 0.00	24.76 1.04 0.00	25.24 1.03 0.00	29.87 1.21 0.00	30.36 1.27 0.00	44.96 1.85 0.00	37.60 1.54 0.00	28.14 1.30 0.00	27.47 1.25 0.00	29.46 1.36 0.00	25.99 1.22 0.00	23.02 1.09 0.00	20.23 0.92 0.00
NM_CENTRAL__DRP 24181	14.58 -0.04 0.00	17.91 -0.10 0.00	12.84 -0.10 -0.38	13.02 -0.12 0.00	13.37 -0.13 0.00	12.94 -0.10 0.00	17.15 -0.16 0.00	18.28 -0.16 0.00	20.02 -0.14 0.00	20.93 -0.12 0.00	22.15 -0.05 0.00	23.65 0.00 0.00	23.72 0.00 0.00	24.25 0.05 0.00	28.79 0.13 0.00	29.30 0.21 0.00	43.45 0.34 0.00	36.28 0.22 0.00	26.91 0.07 0.00	26.26 0.05 0.00	28.16 0.06 0.00	24.81 0.03 0.00	21.92 -0.01 0.00	19.32 0.02 0.00
NM_FRONTIER__DRP 24179	14.12 -0.50 0.00	17.32 -0.69 0.00	12.62 -0.71 -0.76	12.39 -0.75 0.00	12.73 -0.76 0.00	12.38 -0.66 0.00	16.51 -0.80 0.00	17.46 -0.98 0.00	18.83 -1.33 0.00	19.50 -1.55 0.00	20.63 -1.57 0.00	22.08 -1.57 0.00	22.15 -1.57 0.00	22.82 -1.39 0.00	30.70 -1.60 -3.64	27.67 -1.42 0.00	54.85 -2.09 -13.83	34.31 -1.75 0.00	25.26 -1.58 0.00	24.68 -1.54 0.00	26.61 -1.49 0.00	23.56 -1.22 0.00	20.98 -0.96 0.00	18.78 -0.52 0.00
NM_ST_REGIS__HYD 24053	14.11 -0.51 0.00	17.34 -0.67 0.00	12.11 -0.45 0.00	12.74 -0.39 0.00	13.15 -0.34 0.00	12.72 -0.32 0.00	16.95 -0.36 0.00	18.00 -0.44 0.00	19.70 -0.47 0.00	20.53 -0.52 0.00	21.61 -0.59 0.00	23.07 -0.59 0.00	23.04 -0.68 0.00	23.35 -0.85 0.00	27.39 -1.28 0.00	27.44 -1.66 0.00	40.74 -2.38 0.00	34.22 -1.84 0.00	25.53 -1.31 0.00	25.12 -1.10 0.00	27.13 -0.96 0.00	23.87 -0.91 0.00	20.99 -0.94 0.00	18.44 -0.86 0.00

NORTHPORT___1 23551	9.90 1.60 6.33	18.95 2.09 1.15	19.27 1.34 -5.37	14.42 1.29 0.00	14.74 1.25 0.00	14.33 1.29 0.00	19.03 1.72 0.00	20.32 1.89 0.00	22.41 2.25 0.00	24.49 2.41 -1.02	36.11 2.59 -11.33	35.63 2.63 -9.35	29.44 2.56 -3.16	29.61 2.50 -2.90	33.10 3.00 -1.44	40.60 3.21 -8.30	154.40 4.80 -106.48	52.27 3.78 -12.43	110.13 2.77 -80.52	40.41 2.75 -11.44	64.07 2.93 -33.05	39.70 2.70 -12.22	20.40 2.53 4.06	21.50 2.20 0.00
NORTHPORT___2 23552	9.90 1.60 6.33	18.95 2.09 1.15	19.27 1.34 -5.37	14.42 1.29 0.00	14.74 1.25 0.00	14.33 1.29 0.00	19.03 1.72 0.00	20.32 1.89 0.00	22.41 2.25 0.00	24.49 2.41 -1.02	36.11 2.59 -11.33	35.63 2.63 -9.35	29.44 2.56 -3.16	29.61 2.50 -2.90	33.10 3.00 -1.44	40.60 3.21 -8.30	154.40 4.80 -106.48	52.27 3.78 -12.43	110.13 2.77 -80.52	40.41 2.75 -11.44	64.07 2.93 -33.05	39.70 2.70 -12.22	20.40 2.53 4.06	21.50 2.20 0.00
NORTHPORT___3 23553	10.03 1.55 6.14	18.87 1.98 1.11	19.20 1.27 -5.37	14.34 1.21 0.00	14.67 1.18 0.00	14.26 1.21 0.00	18.95 1.65 0.00	20.18 1.75 0.00	22.24 2.07 0.00	24.32 2.24 -1.02	35.97 2.45 -11.33	35.50 2.50 -9.35	29.34 2.46 -3.16	29.53 2.42 -2.90	32.98 2.88 -1.44	40.46 3.08 -8.30	154.19 4.60 -106.48	52.13 3.64 -12.43	110.03 2.67 -80.52	40.26 2.60 -11.44	63.88 2.74 -33.05	39.49 2.49 -12.22	20.08 2.33 4.18	21.36 2.07 0.00
NORTHPORT___4 23650	10.03 1.55 6.14	18.87 1.98 1.11	19.20 1.27 -5.37	14.34 1.21 0.00	14.67 1.18 0.00	14.26 1.21 0.00	18.95 1.65 0.00	20.18 1.75 0.00	22.24 2.07 0.00	24.32 2.24 -1.02	35.97 2.45 -11.33	35.50 2.50 -9.35	29.34 2.46 -3.16	29.53 2.42 -2.90	32.98 2.88 -1.44	40.46 3.08 -8.30	154.19 4.60 -106.48	52.13 3.64 -12.43	110.03 2.67 -80.52	40.26 2.60 -11.44	63.88 2.74 -33.05	39.49 2.49 -12.22	20.08 2.33 4.18	21.36 2.07 0.00
NORTHPORT___IC 23718	9.90 1.60 6.33	18.95 2.09 1.15	19.27 1.34 -5.37	14.42 1.29 0.00	14.74 1.25 0.00	14.33 1.29 0.00	19.03 1.72 0.00	20.32 1.89 0.00	22.41 2.25 0.00	24.49 2.41 -1.02	36.11 2.59 -11.33	35.63 2.63 -9.35	29.44 2.56 -3.16	29.61 2.50 -2.90	33.10 3.00 -1.44	40.60 3.21 -8.30	154.40 4.80 -106.48	52.27 3.78 -12.43	110.13 2.77 -80.52	40.41 2.75 -11.44	64.07 2.93 -33.05	39.70 2.70 -12.22	20.40 2.53 4.06	21.50 2.20 0.00
NPX_GEN_1385_PROXY 323591	9.59 1.29 6.33	18.75 1.89 1.15	19.15 1.23 -5.37	14.35 1.22 0.00	14.67 1.18 0.00	14.29 1.24 0.00	18.77 1.46 0.00	19.91 1.47 0.00	22.12 1.95 0.00	24.17 2.10 -1.02	35.94 2.42 -11.33	35.24 2.23 -9.35	29.11 2.23 -3.16	29.25 2.14 -2.90	32.67 2.57 -1.44	40.06 2.67 -8.30	153.94 4.34 -106.48	51.66 3.16 -12.43	109.67 2.31 -80.52	39.95 2.29 -11.44	63.67 2.53 -33.05	39.00 2.00 -12.22	19.83 1.96 4.06	20.64 1.89 0.55
NPX_GEN_CSC 323557	11.14 1.55 5.03	19.05 1.95 0.90	19.15 1.22 -5.37	14.31 1.18 0.00	14.63 1.14 0.00	14.25 1.20 0.00	18.93 1.62 0.00	20.27 1.83 0.00	22.39 2.23 0.00	24.62 2.54 -1.02	36.28 2.76 -11.33	35.84 2.83 -9.35	29.68 2.80 -3.16	29.81 2.70 -2.90	33.42 3.32 -1.44	40.94 3.56 -8.30	154.96 5.37 -106.48	52.80 4.31 -12.43	110.44 3.08 -80.52	40.59 2.93 -11.44	64.32 3.17 -33.05	39.88 2.88 -12.22	21.29 2.59 3.23	20.90 2.15 0.55
NSINS_S_GLNS_FALLS 23858	15.86 1.24 0.00	19.70 1.65 -0.04	21.30 1.16 -7.58	14.30 1.17 0.00	14.63 1.14 0.00	14.18 1.14 0.00	18.88 1.57 0.00	20.21 1.77 0.00	22.10 1.94 0.00	23.09 2.04 0.00	24.16 1.96 0.00	25.73 2.07 0.00	25.79 2.07 0.00	26.22 2.01 0.00	30.78 2.12 0.00	31.26 2.17 0.00	46.36 3.25 0.00	38.90 2.84 0.00	29.45 2.61 0.00	28.76 2.54 0.00	30.79 2.70 0.00	27.24 2.47 0.00	24.07 2.13 0.00	21.04 1.74 0.00
NUCOR_STEEL___DRP 24197	14.78 0.16 0.00	18.17 0.16 0.00	13.22 0.06 -0.60	13.19 0.06 0.00	13.54 0.04 0.00	13.13 0.08 0.00	17.52 0.21 0.00	18.71 0.27 0.00	20.50 0.33 0.00	21.40 0.35 0.00	22.72 0.52 0.00	24.27 0.61 0.00	24.32 0.60 0.00	24.92 0.71 0.00	29.72 1.06 0.00	30.36 1.27 0.00	45.06 1.94 0.00	37.60 1.55 0.00	27.81 0.97 0.00	27.17 0.95 0.00	29.19 1.09 0.00	25.66 0.88 0.00	22.60 0.67 0.00	19.83 0.53 0.00
NYISO_LBMP_REFERENCE 24008	14.63 0.00 0.00	18.00 0.00 0.00	12.56 0.00 0.00	13.13 0.00 0.00	13.49 0.00 0.00	13.04 0.00 0.00	17.31 0.00 0.00	18.43 0.00 0.00	20.17 0.00 0.00	21.05 0.00 0.00	22.19 0.00 0.00	23.66 0.00 0.00	23.72 0.00 0.00	24.21 0.00 0.00	28.66 0.00 0.00	29.09 0.00 0.00	43.12 0.00 0.00	36.06 0.00 0.00	26.84 0.00 0.00	26.22 0.00 0.00	28.10 0.00 0.00	24.78 0.00 0.00	21.93 0.00 0.00	19.30 0.00 0.00
NYPA_BRENTWD___GT 24164	11.67 1.79 4.74	19.47 2.32 0.85	19.41 1.48 -5.37	14.56 1.43 0.00	14.89 1.39 0.00	14.48 1.44 0.00	19.24 1.94 0.00	20.59 2.15 0.00	22.74 2.57 0.00	24.88 2.81 -1.02	36.56 3.04 -11.33	36.15 3.14 -9.35	29.83 2.95 -3.16	29.95 2.84 -2.90	33.53 3.43 -1.44	41.07 3.68 -8.30	155.09 5.50 -106.48	52.86 4.37 -12.43	110.56 3.20 -80.52	40.92 3.26 -11.44	64.56 3.42 -33.05	40.20 3.21 -12.22	22.81 2.94 2.06	21.82 2.52 0.00
NYPA_GOWANUS___GT5 24156	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.41 2.36 0.00	24.77 2.57 0.00	26.35 2.69 0.00	26.38 2.66 0.00	26.84 2.64 0.00	31.86 3.20 0.00	32.55 3.46 0.00	48.18 5.06 0.00	40.04 3.99 0.00	29.81 2.97 0.00	29.07 2.86 0.00	1626.45 3.04 -1595.31	530.86 2.83 -503.26	35.87 2.69 -11.24	36.30 2.41 -14.60
NYPA_GOWANUS___GT6 24157	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.41 2.36 0.00	24.77 2.57 0.00	26.35 2.69 0.00	26.38 2.66 0.00	26.84 2.64 0.00	31.86 3.20 0.00	32.55 3.46 0.00	48.18 5.06 0.00	40.04 3.99 0.00	29.81 2.97 0.00	29.07 2.86 0.00	1626.45 3.04 -1595.31	530.86 2.83 -503.26	35.87 2.69 -11.24	36.30 2.41 -14.60
NYPA_HARLEM__RVR__GT1 24160	16.29 1.66 0.00	20.02 1.98 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.28 1.23 -0.01	19.12 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.55 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.75 3.08 0.00	32.41 3.31 0.00	47.95 4.83 0.00	39.89 3.83 0.00	29.66 2.82 0.00	28.90 2.69 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.57 2.27 0.00
NYPA_HARLEM__RVR__GT2 24161	16.29 1.66 0.00	20.02 1.98 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.28 1.23 -0.01	19.12 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.55 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.75 3.08 0.00	32.41 3.31 0.00	47.95 4.83 0.00	39.89 3.83 0.00	29.66 2.82 0.00	28.90 2.69 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.57 2.27 0.00

NYPA_KENT____GT 24152	20.45 1.74 -4.08	20.12 2.08 -0.04	19.27 1.34 -5.37	14.46 1.32 -0.01	14.80 1.30 -0.01	14.34 1.29 -0.01	19.24 1.81 -0.12	20.61 1.99 -0.18	22.78 2.23 -0.39	23.42 2.36 0.00	24.76 2.56 0.00	26.33 2.67 0.00	26.36 2.65 0.00	26.83 2.63 0.00	31.84 3.18 0.00	32.51 3.42 0.00	48.11 4.99 0.00	39.99 3.93 0.00	29.76 2.92 0.00	29.03 2.81 0.00	994.19 2.98 -963.12	331.37 2.77 -303.83	31.36 2.65 -6.79	30.47 2.36 -8.81
NYPA_POUCH1____GT 24155	20.07 1.73 -3.72	20.11 2.07 -0.04	19.26 1.33 -5.37	14.45 1.31 -0.01	14.78 1.28 -0.01	14.31 1.26 -0.01	19.20 1.79 -0.11	20.54 1.94 -0.17	22.66 2.16 -0.34	23.33 2.28 0.00	24.69 2.49 0.00	26.26 2.60 0.00	26.30 2.58 0.00	26.76 2.55 0.00	31.76 3.10 0.00	32.49 3.40 0.00	48.07 4.96 0.00	39.96 3.90 0.00	29.77 2.93 0.00	29.04 2.82 0.00	1626.40 2.99 -1595.31	530.76 2.75 -503.23	35.59 2.60 -11.06	36.24 2.34 -14.60
NYPA_VERNON____GT2 24162	20.78 1.71 -4.45	20.09 2.05 -0.04	19.25 1.32 -5.37	14.44 1.30 -0.01	14.78 1.28 -0.01	14.32 1.27 -0.01	19.22 1.78 -0.12	20.61 1.98 -0.20	22.81 2.22 -0.42	23.41 2.36 0.00	24.74 2.54 0.00	26.31 2.65 0.00	26.34 2.62 0.00	26.82 2.61 0.00	31.82 3.16 0.00	32.46 3.37 0.00	48.03 4.92 0.00	39.92 3.86 0.00	29.70 2.86 0.00	28.98 2.76 0.00	361.93 2.90 -330.93	131.90 2.73 -104.39	26.88 2.62 -2.33	24.66 2.33 -3.03
NYPA_VERNON____GT3 24163	20.78 1.71 -4.45	20.09 2.05 -0.04	19.25 1.32 -5.37	14.44 1.30 -0.01	14.78 1.28 -0.01	14.32 1.27 -0.01	19.22 1.78 -0.12	20.61 1.98 -0.20	22.81 2.22 -0.42	23.41 2.36 0.00	24.74 2.54 0.00	26.31 2.65 0.00	26.34 2.62 0.00	26.82 2.61 0.00	31.82 3.16 0.00	32.46 3.37 0.00	48.03 4.92 0.00	39.92 3.86 0.00	29.70 2.86 0.00	28.98 2.76 0.00	361.93 2.90 -330.93	131.90 2.73 -104.39	26.88 2.62 -2.33	24.66 2.33 -3.03
NYPA____ASTORIA_CC1 323568	20.03 1.69 -3.71	20.07 2.03 -0.04	19.24 1.31 -5.37	14.43 1.29 -0.01	14.77 1.27 -0.01	14.32 1.27 -0.01	19.18 1.77 -0.11	20.56 1.96 -0.17	22.71 2.19 -0.35	23.39 2.33 0.00	24.70 2.50 0.00	26.26 2.60 0.00	26.30 2.58 0.00	26.77 2.57 0.00	31.77 3.11 0.00	32.41 3.32 0.00	47.95 4.83 0.00	39.84 3.78 0.00	29.64 2.80 0.00	28.93 2.71 0.00	30.96 2.86 0.00	27.47 2.69 0.00	24.52 2.59 0.00	21.61 2.31 0.00
NYPA____ASTORIA_CC2 323569	20.03 1.69 -3.71	20.07 2.03 -0.04	19.24 1.31 -5.37	14.43 1.29 -0.01	14.77 1.27 -0.01	14.32 1.27 -0.01	19.18 1.77 -0.11	20.56 1.96 -0.17	22.71 2.19 -0.35	23.39 2.33 0.00	24.70 2.50 0.00	26.26 2.60 0.00	26.30 2.58 0.00	26.77 2.57 0.00	31.77 3.11 0.00	32.41 3.32 0.00	47.95 4.83 0.00	39.84 3.78 0.00	29.64 2.80 0.00	28.93 2.71 0.00	30.96 2.86 0.00	27.47 2.69 0.00	24.52 2.59 0.00	21.61 2.31 0.00
NYPA____HOLTSVILL 23794	11.22 1.66 5.06	19.18 2.08 0.91	19.25 1.32 -5.37	14.41 1.28 0.00	14.74 1.24 0.00	14.34 1.30 0.00	19.07 1.76 0.00	20.40 1.97 0.00	22.52 2.35 0.00	24.71 2.64 -1.02	36.35 2.82 -11.33	35.88 2.87 -9.35	29.70 2.81 -3.16	29.84 2.73 -2.90	33.41 3.31 -1.44	40.93 3.54 -8.30	154.90 5.31 -106.48	52.73 4.24 -12.43	110.42 3.06 -80.52	40.60 2.93 -11.44	64.31 3.17 -33.05	39.91 2.92 -12.22	21.29 2.67 3.31	21.57 2.27 0.00
NYPA____HELLGATE_GT1 24158	16.29 1.66 0.00	20.02 1.98 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.28 1.23 -0.01	19.12 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.55 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.75 3.08 0.00	32.41 3.31 0.00	47.95 4.83 0.00	39.89 3.83 0.00	29.66 2.82 0.00	28.90 2.69 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.57 2.27 0.00
NYPA____HELLGATE_GT2 24159	16.29 1.66 0.00	20.02 1.98 -0.03	19.21 1.28 -5.37	14.41 1.27 -0.01	14.75 1.25 -0.01	14.28 1.23 -0.01	19.12 1.70 -0.10	20.48 1.88 -0.16	22.29 2.12 -0.01	23.32 2.27 0.00	24.63 2.44 0.00	26.21 2.55 0.00	26.26 2.55 0.00	26.75 2.54 0.00	31.75 3.08 0.00	32.41 3.31 0.00	47.95 4.83 0.00	39.89 3.83 0.00	29.66 2.82 0.00	28.90 2.69 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.50 2.57 0.00	21.57 2.27 0.00
NYS_BARGE____HYD 23848	14.26 -0.36 0.00	17.48 -0.53 0.00	12.69 -0.60 -0.74	12.50 -0.64 0.00	12.84 -0.65 0.00	12.50 -0.54 0.00	16.72 -0.59 0.00	17.70 -0.74 0.00	19.08 -1.08 0.00	19.80 -1.26 0.00	20.96 -1.23 0.00	22.46 -1.20 0.00	22.54 -1.18 0.00	23.24 -0.97 0.00	30.91 -1.07 -3.31	34.40 -0.86 -6.17	54.89 -1.23 -13.00	35.00 -1.06 0.00	25.74 -1.10 0.00	25.08 -1.14 0.00	26.99 -1.10 0.00	23.89 -0.89 0.00	21.24 -0.69 0.00	19.00 -0.30 0.00
O.H_GEN_BRUCE 24063	14.22 -0.40 0.00	17.49 -0.52 0.00	12.82 -0.58 -0.84	12.54 -0.60 0.00	12.88 -0.61 0.00	12.48 -0.56 0.00	16.65 -0.66 0.00	17.73 -0.71 0.00	19.20 -0.96 0.00	19.92 -1.13 0.00	21.09 -1.11 0.00	22.57 -1.09 0.00	22.60 -1.11 0.00	23.23 -0.97 0.00	27.62 -1.05 0.00	17.05 -0.91 11.13	41.09 -1.29 0.74	34.91 -1.15 0.00	25.69 -1.15 0.00	25.14 -1.08 0.00	27.03 -1.07 0.00	23.96 -0.82 0.00	21.30 -0.63 0.00	18.40 -0.35 0.55
OAK_ORCHARD____HYD 24046	14.58 -0.05 0.00	17.87 -0.14 0.00	12.91 -0.25 -0.60	12.86 -0.27 0.00	13.22 -0.28 0.00	12.86 -0.19 0.00	17.16 -0.15 0.00	18.29 -0.15 0.00	19.93 -0.24 0.00	20.76 -0.30 0.00	21.98 -0.21 0.00	23.52 -0.14 0.00	23.61 -0.10 0.00	24.28 0.08 0.00	28.82 0.15 0.00	26.05 0.34 3.38	43.46 0.57 0.22	36.51 0.45 0.00	26.95 0.11 0.00	26.29 0.07 0.00	28.27 0.17 0.00	24.92 0.14 0.00	22.05 0.11 0.00	19.47 0.17 0.00
OCC_CHEM____DRP 24175	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.43 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.50 -4.81	27.77 -1.32 0.00	59.46 -1.93 -18.27	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
OLIN_CORP_DRP 24177	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.42 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.51 -4.81	27.77 -1.32 0.00	59.47 -1.93 -18.29	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
OLIN_CORP_DSASP 323712	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.43 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.50 -4.81	27.77 -1.32 0.00	59.46 -1.93 -18.27	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00

ONEIDA_HERK_LFGE 323681	14.88 0.26 0.00	18.28 0.28 0.00	12.73 0.17 0.00	13.30 0.17 0.00	13.68 0.19 0.00	13.25 0.21 0.00	17.64 0.33 0.00	18.85 0.41 0.00	20.67 0.51 0.00	21.63 0.58 0.00	22.85 0.66 0.00	24.39 0.73 0.00	24.44 0.72 0.00	24.94 0.73 0.00	29.55 0.89 0.00	30.01 0.91 0.00	44.50 1.38 0.00	37.20 1.14 0.00	27.65 0.81 0.00	27.03 0.82 0.00	29.04 0.94 0.00	25.54 0.76 0.00	22.52 0.58 0.00	19.73 0.43 0.00
ONONDAGA_REF_OCCRA 23987	14.64 0.02 0.00	17.98 -0.03 0.00	12.98 -0.05 -0.47	13.07 -0.07 0.00	13.42 -0.07 0.00	12.99 -0.05 0.00	17.22 -0.09 0.00	18.35 -0.08 0.00	20.11 -0.06 0.00	21.03 -0.03 0.00	22.25 0.06 0.00	23.75 0.09 0.00	23.82 0.10 0.00	24.36 0.15 0.00	28.92 0.26 0.00	29.43 0.34 0.00	43.66 0.54 0.00	36.46 0.40 0.00	27.04 0.21 0.00	26.41 0.19 0.00	28.32 0.22 0.00	24.94 0.16 0.00	22.03 0.09 0.00	19.38 0.08 0.00
ONONDAGA___COGEN 23986	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
ONTARIO___LFGE 23819	14.75 0.13 0.00	18.10 0.09 0.00	13.20 -0.05 -0.68	13.09 -0.05 0.00	13.44 -0.06 0.00	13.03 -0.02 0.00	17.38 0.07 0.00	18.60 0.16 0.00	20.34 0.17 0.00	21.25 0.19 0.00	22.54 0.35 0.00	24.10 0.45 0.00	24.16 0.44 0.00	24.76 0.55 0.00	29.46 0.80 0.00	30.03 0.94 0.00	44.59 1.47 0.00	37.18 1.13 0.00	27.48 0.64 0.00	26.87 0.66 0.00	28.85 0.75 0.00	25.41 0.63 0.00	22.46 0.52 0.00	19.72 0.42 0.00
ORANGEVILLE_WT_PWR 323706	14.64 0.02 0.00	17.98 -0.03 0.00	13.24 -0.23 -0.91	12.90 -0.24 0.00	13.25 -0.24 0.00	12.84 -0.20 0.00	17.15 -0.16 0.00	18.29 -0.14 0.00	19.85 -0.32 0.00	20.62 -0.43 0.00	21.87 -0.32 0.00	23.40 -0.26 0.00	23.44 -0.28 0.00	24.09 -0.11 0.00	34.55 0.00 -5.88	71.73 0.14 -42.51	68.52 0.22 -25.19	36.13 0.07 0.00	26.58 -0.26 0.00	26.01 -0.21 0.00	27.98 -0.11 0.00	24.76 -0.01 0.00	22.01 0.08 0.00	19.50 0.20 0.00
OSWEGATCHIE___HYD 24044	14.33 -0.30 0.00	17.59 -0.42 0.00	12.26 -0.30 0.00	12.85 -0.28 0.00	13.25 -0.25 0.00	12.82 -0.22 0.00	17.09 -0.21 0.00	18.21 -0.22 0.00	19.97 -0.20 0.00	20.86 -0.19 0.00	22.02 -0.18 0.00	23.51 -0.15 0.00	23.47 -0.25 0.00	23.81 -0.39 0.00	28.04 -0.63 0.00	28.27 -0.82 0.00	41.97 -1.15 0.00	35.16 -0.89 0.00	26.21 -0.63 0.00	25.82 -0.40 0.00	27.87 -0.22 0.00	24.55 -0.23 0.00	21.60 -0.33 0.00	18.93 -0.37 0.00
OSWEGO___5 23606	14.36 -0.27 0.00	17.64 -0.37 0.00	12.64 -0.27 -0.35	12.85 -0.29 0.00	13.19 -0.30 0.00	12.77 -0.28 0.00	16.94 -0.38 0.00	18.06 -0.38 0.00	19.75 -0.41 0.00	20.62 -0.43 0.00	21.78 -0.41 0.00	23.23 -0.42 0.00	23.29 -0.43 0.00	23.81 -0.40 0.00	28.23 -0.43 0.00	28.71 -0.38 0.00	42.57 -0.55 0.00	35.57 -0.49 0.00	26.42 -0.42 0.00	25.81 -0.41 0.00	27.67 -0.43 0.00	24.40 -0.38 0.00	21.58 -0.35 0.00	19.00 -0.29 0.00
OSWEGO___6 23613	14.36 -0.27 0.00	17.64 -0.37 0.00	12.64 -0.27 -0.35	12.85 -0.29 0.00	13.19 -0.30 0.00	12.77 -0.28 0.00	16.94 -0.38 0.00	18.06 -0.38 0.00	19.75 -0.41 0.00	20.62 -0.43 0.00	21.78 -0.41 0.00	23.23 -0.42 0.00	23.29 -0.43 0.00	23.81 -0.40 0.00	28.23 -0.43 0.00	28.71 -0.38 0.00	42.57 -0.55 0.00	35.57 -0.49 0.00	26.42 -0.42 0.00	25.81 -0.41 0.00	27.67 -0.43 0.00	24.40 -0.38 0.00	21.58 -0.35 0.00	19.00 -0.29 0.00
OUTOKUMPU-AB___DRP 24206	14.47 -0.15 0.00	17.76 -0.25 0.00	12.92 -0.42 -0.77	12.70 -0.44 0.00	13.04 -0.45 0.00	12.69 -0.36 0.00	16.96 -0.35 0.00	17.97 -0.46 0.00	19.40 -0.77 0.00	20.11 -0.94 0.00	21.31 -0.89 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.62 -0.59 0.00	33.18 -0.60 -5.12	49.48 -0.39 -20.78	63.40 -0.56 -20.85	35.54 -0.53 0.00	26.13 -0.71 0.00	25.48 -0.74 0.00	27.44 -0.65 0.00	24.29 -0.49 0.00	21.62 -0.31 0.00	19.30 0.01 0.00
OXBOW___ 24026	14.30 -0.32 0.00	17.55 -0.46 0.00	12.78 -0.55 -0.77	12.55 -0.58 0.00	12.89 -0.60 0.00	12.54 -0.50 0.00	16.74 -0.57 0.00	17.72 -0.71 0.00	19.13 -1.04 0.00	19.83 -1.22 0.00	21.00 -1.19 0.00	22.51 -1.15 0.00	22.59 -1.13 0.00	23.28 -0.92 0.00	32.62 -1.01 -4.97	39.22 -0.81 -10.94	61.56 -1.17 -19.61	35.04 -1.02 0.00	25.77 -1.07 0.00	25.15 -1.07 0.00	27.09 -1.01 0.00	23.97 -0.80 0.00	21.33 -0.60 0.00	19.06 -0.24 0.00
OXY_CHEM_DSASP 323612	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.43 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.50 -4.81	27.77 -1.32 0.00	59.46 -1.93 -18.27	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	14.17 -0.46 0.00	17.38 -0.63 0.00	12.65 -0.67 -0.76	12.43 -0.71 0.00	12.77 -0.73 0.00	12.42 -0.62 0.00	16.57 -0.74 0.00	17.52 -0.92 0.00	18.89 -1.28 0.00	19.57 -1.49 0.00	20.69 -1.50 0.00	22.15 -1.50 0.00	22.22 -1.49 0.00	22.89 -1.31 0.00	31.96 -1.50 -4.81	27.77 -1.32 0.00	59.46 -1.93 -18.27	34.44 -1.62 0.00	25.35 -1.49 0.00	24.77 -1.44 0.00	26.71 -1.39 0.00	23.65 -1.13 0.00	21.04 -0.90 0.00	18.84 -0.46 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.26 1.64 0.00	20.00 1.96 -0.03	19.20 1.27 -5.37	14.40 1.26 -0.01	14.74 1.24 -0.01	14.28 1.23 -0.01	19.11 1.70 -0.10	20.49 1.89 -0.16	22.29 2.11 -0.01	23.31 2.26 0.00	24.63 2.43 0.00	26.20 2.54 0.00	26.26 2.54 0.00	26.75 2.54 0.00	31.74 3.08 0.00	32.39 3.30 0.00	47.93 4.82 0.00	39.89 3.83 0.00	29.61 2.77 0.00	28.87 2.65 0.00	30.92 2.82 0.00	27.42 2.64 0.00	24.46 2.53 0.00	21.56 2.26 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.31 1.68 0.00	20.04 2.00 -0.03	19.23 1.30 -5.37	14.42 1.28 -0.01	14.76 1.26 -0.01	14.30 1.25 -0.01	19.15 1.74 -0.10	20.53 1.94 -0.16	22.36 2.19 -0.01	23.38 2.33 0.00	24.71 2.52 0.00	26.31 2.65 0.00	26.37 2.65 0.00	26.87 2.66 0.00	31.89 3.23 0.00	32.55 3.46 0.00	48.17 5.05 0.00	40.08 4.02 0.00	29.76 2.91 0.00	29.00 2.79 0.00	31.06 2.96 0.00	27.54 2.76 0.00	24.55 2.62 0.00	21.63 2.33 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	14.70 0.07 0.00	18.06 0.05 0.00	13.20 -0.21 -0.84	12.93 -0.21 0.00	13.28 -0.22 0.00	12.85 -0.19 0.00	17.17 -0.14 0.00	18.36 -0.08 0.00	19.93 -0.23 0.00	20.72 -0.33 0.00	22.03 -0.16 0.00	23.61 -0.04 0.00	23.65 -0.07 0.00	24.33 0.12 0.00	35.51 0.33 -6.53	77.25 0.47 -47.69	71.86 0.76 -27.97	36.54 0.48 0.00	26.81 -0.03 0.00	26.19 -0.03 0.00	28.13 0.04 0.00	24.95 0.17 0.00	22.16 0.23 0.00	19.63 0.33 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.29 1.66 0.00	20.04 2.00 -0.03	19.43 1.30 -5.57	14.40 1.27 0.00	14.74 1.25 0.00	14.28 1.24 0.00	19.03 1.72 0.00	20.38 1.95 0.00	22.37 2.21 0.00	23.44 2.39 0.00	24.79 2.60 0.00	26.41 2.76 0.00	26.50 2.78 0.00	27.02 2.81 0.00	32.10 3.44 0.00	32.77 3.68 0.00	48.57 5.45 0.00	40.44 4.38 0.00	30.11 3.27 0.00	29.34 3.12 0.00	31.36 3.26 0.00	27.74 2.96 0.00	24.63 2.69 0.00	21.61 2.31 0.00
PEEKSKILL____ 23653	16.09 1.46 0.00	19.80 1.76 -0.03	18.99 1.13 -5.30	14.23 1.09 0.00	14.57 1.07 0.00	14.11 1.07 0.00	18.81 1.50 0.00	20.12 1.69 0.00	22.07 1.91 0.00	23.10 2.05 0.00	24.43 2.23 0.00	26.01 2.35 0.00	26.07 2.35 0.00	26.57 2.36 0.00	31.53 2.87 0.00	32.17 3.08 0.00	47.68 4.56 0.00	39.68 3.62 0.00	29.55 2.70 0.00	28.81 2.59 0.00	30.79 2.69 0.00	27.27 2.49 0.00	24.25 2.32 0.00	21.32 2.02 0.00
PGE MADISON__WINDPWR 24146	15.69 1.07 0.00	19.26 1.25 -0.01	14.80 0.79 -1.44	13.97 0.83 0.00	14.37 0.88 0.00	13.94 0.90 0.00	18.65 1.34 0.00	20.07 1.63 0.00	22.08 1.91 0.00	23.08 2.03 0.00	24.45 2.26 0.00	26.13 2.47 0.00	26.14 2.43 0.00	26.74 2.54 0.00	32.38 3.17 -0.55	36.06 3.31 -3.66	50.44 4.97 -2.35	40.14 4.08 0.00	29.70 2.86 0.00	29.03 2.82 0.00	31.21 3.11 0.00	27.34 2.57 0.00	24.02 2.09 0.00	20.93 1.63 0.00
PIERCEFIELD____HYD 23852	14.02 -0.61 0.00	17.23 -0.78 0.00	12.03 -0.53 0.00	12.66 -0.48 0.00	13.07 -0.43 0.00	12.65 -0.40 0.00	16.85 -0.46 0.00	17.89 -0.55 0.00	19.57 -0.60 0.00	20.39 -0.66 0.00	21.46 -0.73 0.00	22.91 -0.75 0.00	22.85 -0.87 0.00	23.13 -1.08 0.00	27.07 -1.59 0.00	27.11 -1.98 0.00	40.27 -2.85 0.00	33.81 -2.25 0.00	25.26 -1.58 0.00	24.92 -1.29 0.00	26.98 -1.11 0.00	23.78 -1.00 0.00	20.93 -1.00 0.00	18.38 -0.91 0.00
PINELAWN_CC_1 323563	16.44 1.82 0.00	20.31 2.27 -0.03	19.37 1.45 -5.37	14.52 1.39 0.00	14.84 1.35 0.00	14.43 1.39 0.00	19.20 1.89 0.00	20.55 2.11 0.00	22.66 2.49 0.00	24.74 2.66 -1.02	36.27 2.75 -11.33	35.83 2.83 -9.35	29.68 2.80 -3.16	29.79 2.68 -2.90	33.33 3.23 -1.44	40.84 3.45 -8.30	154.72 5.13 -106.48	52.54 4.05 -12.43	110.34 2.98 -80.52	40.62 2.96 -11.44	64.28 3.14 -33.05	39.86 2.86 -12.22	29.75 2.60 -5.22	21.56 2.26 0.00
PJM_GEN_HTP_PROXY 323702	16.36 1.63 -0.11	19.98 1.94 -0.03	19.18 1.25 -5.37	14.36 1.23 0.00	14.70 1.21 0.00	14.24 1.20 0.00	19.00 1.69 0.00	20.32 1.89 0.00	22.30 2.13 0.00	23.34 2.28 0.00	24.68 2.48 0.00	26.26 2.60 0.00	26.31 2.60 0.00	26.79 2.58 0.00	31.79 3.13 0.00	32.41 3.32 0.00	48.01 4.89 0.00	39.92 3.86 0.00	29.71 2.87 0.00	28.96 2.75 0.00	31.41 2.86 -0.45	27.46 2.68 0.00	25.15 2.54 -0.69	21.54 2.24 0.00
PJM_GEN_KEystone 24065	15.21 0.48 -0.11	18.62 0.59 -0.02	15.73 0.26 -2.91	13.38 0.25 0.00	13.73 0.23 0.00	13.25 0.20 0.00	17.66 0.35 0.00	18.93 0.49 0.00	20.68 0.51 0.00	21.58 0.52 0.00	22.88 0.68 0.00	24.42 0.76 0.00	24.44 0.72 0.00	24.97 0.76 0.00	30.73 1.05 -1.02	35.53 1.19 -5.25	49.15 1.81 -4.23	37.37 1.31 0.00	27.63 0.79 0.00	27.01 0.80 0.00	29.34 0.79 -0.45	25.62 0.84 0.00	23.48 0.86 -0.69	20.10 0.80 0.00
PJM_GEN_NEPTUNE_PROXY 323594	7.86 1.64 8.40	18.51 2.06 1.55	19.24 1.31 -5.37	14.38 1.24 0.00	14.70 1.21 0.00	14.29 1.24 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.37 2.20 0.00	23.97 2.37 -0.55	30.85 2.58 -6.07	31.36 2.70 -5.01	28.09 2.68 -1.70	28.43 2.67 -1.56	32.64 3.21 -0.77	36.95 3.42 -4.45	105.23 5.01 -57.10	46.70 3.98 -6.67	72.96 2.95 -43.17	35.19 2.83 -6.14	49.26 3.00 -18.17	34.07 2.75 -6.55	14.96 2.53 9.50	21.50 2.21 0.00
PJM_GEN_VFT_PROXY 323633	16.32 1.59 -0.11	19.90 1.87 -0.03	19.12 1.19 -5.37	14.31 1.17 0.00	14.63 1.14 0.00	14.19 1.15 0.00	18.94 1.63 0.00	20.23 1.80 0.00	22.20 2.03 0.00	23.22 2.17 0.00	24.58 2.39 0.00	26.14 2.48 0.00	26.18 2.46 0.00	26.63 2.43 0.00	31.65 2.98 0.00	32.22 3.13 0.00	47.74 4.62 0.00	39.64 3.58 0.00	29.50 2.66 0.00	28.78 2.56 0.00	31.28 2.73 -0.45	27.33 2.56 0.00	25.07 2.45 -0.69	21.47 2.17 0.00
PLEASANTVLY__LBMP 24000	15.99 1.37 0.00	19.71 1.67 -0.03	19.29 1.09 -5.64	14.20 1.06 0.00	14.53 1.04 0.00	14.07 1.03 0.00	18.73 1.42 0.00	20.05 1.62 0.00	21.98 1.81 0.00	22.99 1.94 0.00	24.27 2.08 0.00	25.85 2.19 0.00	25.90 2.19 0.00	26.40 2.19 0.00	31.32 2.66 0.00	31.92 2.83 0.00	47.29 4.17 0.00	39.39 3.33 0.00	29.36 2.52 0.00	28.64 2.42 0.00	30.62 2.52 0.00	27.11 2.34 0.00	24.10 2.17 0.00	21.19 1.89 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	16.15 1.53 0.00	19.88 1.84 -0.03	19.17 1.19 -5.42	14.30 1.16 0.00	14.64 1.14 0.00	14.17 1.13 0.00	18.89 1.58 0.00	20.22 1.79 0.00	22.18 2.01 0.00	23.21 2.16 0.00	24.54 2.34 0.00	26.12 2.47 0.00	26.19 2.47 0.00	26.69 2.48 0.00	31.67 3.01 0.00	32.30 3.21 0.00	47.86 4.74 0.00	39.83 3.77 0.00	29.66 2.82 0.00	28.92 2.70 0.00	30.91 2.82 0.00	27.38 2.60 0.00	24.36 2.42 0.00	21.41 2.11 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.11 1.49 0.00	19.85 1.81 -0.03	19.58 1.18 -5.83	14.29 1.16 0.00	14.64 1.14 0.00	14.17 1.13 0.00	18.87 1.56 0.00	20.21 1.78 0.00	22.17 2.01 0.00	23.21 2.16 0.00	24.52 2.32 0.00	26.11 2.46 0.00	26.19 2.47 0.00	26.70 2.50 0.00	31.69 3.03 0.00	32.34 3.25 0.00	47.91 4.80 0.00	39.93 3.87 0.00	29.75 2.91 0.00	29.00 2.79 0.00	31.01 2.91 0.00	27.43 2.65 0.00	24.34 2.41 0.00	21.37 2.07 0.00
POLETTI____ 23519	16.24 1.62 0.00	19.97 1.94 -0.03	19.17 1.24 -5.37	14.35 1.22 0.00	14.69 1.19 0.00	14.24 1.19 0.00	18.99 1.68 0.00	20.30 1.86 0.00	22.26 2.10 0.00	23.29 2.24 0.00	24.63 2.43 0.00	26.20 2.55 0.00	26.25 2.53 0.00	26.72 2.51 0.00	31.70 3.04 0.00	32.32 3.23 0.00	47.87 4.76 0.00	39.80 3.74 0.00	29.61 2.77 0.00	28.87 2.65 0.00	30.87 2.77 0.00	27.38 2.61 0.00	24.43 2.49 0.00	21.51 2.21 0.00
PORT_JEFF_3 23555	11.26 1.66 5.03	19.20 2.10 0.90	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.41 1.98 0.00	22.53 2.37 0.00	24.73 2.66 -1.02	36.35 2.83 -11.33	35.87 2.87 -9.35	29.66 2.78 -3.16	29.77 2.66 -2.90	33.31 3.21 -1.44	40.81 3.42 -8.30	154.72 5.12 -106.48	52.62 4.13 -12.43	110.31 2.94 -80.52	40.47 2.81 -11.44	64.20 3.05 -33.05	39.87 2.87 -12.22	21.36 2.65 3.23	21.56 2.27 0.00
PORT_JEFF_4 23616	11.26 1.66 5.03	19.20 2.10 0.90	19.26 1.33 -5.37	14.42 1.28 0.00	14.74 1.25 0.00	14.35 1.30 0.00	19.07 1.76 0.00	20.41 1.98 0.00	22.53 2.37 0.00	24.73 2.66 -1.02	36.35 2.83 -11.33	35.87 2.87 -9.35	29.66 2.78 -3.16	29.77 2.66 -2.90	33.31 3.21 -1.44	40.81 3.42 -8.30	154.72 5.12 -106.48	52.62 4.13 -12.43	110.31 2.94 -80.52	40.47 2.81 -11.44	64.20 3.05 -33.05	39.87 2.87 -12.22	21.36 2.65 3.23	21.56 2.27 0.00

PORT_JEFF_IC 23713	11.39 1.71 4.94	19.26 2.14 0.89	19.28 1.35 -5.37	14.44 1.31 0.00	14.77 1.27 0.00	14.37 1.33 0.00	19.11 1.80 0.00	20.46 2.02 0.00	22.59 2.42 0.00	24.80 2.72 -1.02	36.43 2.91 -11.33	35.96 2.95 -9.35	29.72 2.84 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.87 3.48 -8.30	154.87 5.28 -106.48	52.79 4.30 -12.43	110.39 3.02 -80.52	40.51 2.84 -11.44	64.27 3.13 -33.05	39.99 2.99 -12.22	21.68 2.75 3.00	21.63 2.33 0.00
PPL PILGRIM_ST_GT1 24216	11.67 1.79 4.74	19.47 2.32 0.85	19.41 1.48 -5.37	14.56 1.43 0.00	14.89 1.39 0.00	14.48 1.44 0.00	19.24 1.94 0.00	20.59 2.15 0.00	22.74 2.57 0.00	24.88 2.81 -1.02	36.56 3.04 -11.33	36.15 3.14 -9.35	29.83 2.95 -3.16	29.95 2.84 -2.90	33.53 3.43 -1.44	41.07 3.68 -8.30	155.09 5.50 -106.48	52.86 4.37 -12.43	110.56 3.20 -80.52	40.92 3.26 -11.44	64.56 3.42 -33.05	40.20 3.21 -12.22	22.81 2.94 2.06	21.82 2.52 0.00
PPL PILGRIM_ST_GT2 24217	11.67 1.79 4.74	19.47 2.32 0.85	19.41 1.48 -5.37	14.56 1.43 0.00	14.89 1.39 0.00	14.48 1.44 0.00	19.24 1.94 0.00	20.59 2.15 0.00	22.74 2.57 0.00	24.88 2.81 -1.02	36.56 3.04 -11.33	36.15 3.14 -9.35	29.83 2.95 -3.16	29.95 2.84 -2.90	33.53 3.43 -1.44	41.07 3.68 -8.30	155.09 5.50 -106.48	52.86 4.37 -12.43	110.56 3.20 -80.52	40.92 3.26 -11.44	64.56 3.42 -33.05	40.20 3.21 -12.22	22.81 2.94 2.06	21.82 2.52 0.00
PPL_SHRM_GT3 24213	11.20 1.56 4.99	19.10 1.99 0.90	19.19 1.26 -5.37	14.35 1.21 0.00	14.67 1.18 0.00	14.28 1.24 0.00	18.99 1.68 0.00	20.33 1.90 0.00	22.46 2.30 0.00	24.69 2.61 -1.02	36.34 2.82 -11.33	35.91 2.91 -9.35	29.75 2.87 -3.16	29.90 2.79 -2.90	33.51 3.41 -1.44	41.04 3.65 -8.30	155.11 5.51 -106.48	52.92 4.43 -12.43	110.54 3.18 -80.52	40.69 3.03 -11.44	64.42 3.28 -33.05	39.97 2.97 -12.22	21.47 2.67 3.13	21.53 2.23 0.00
PPL_SHRM_GT4 24214	11.20 1.56 4.99	19.10 1.99 0.90	19.19 1.26 -5.37	14.35 1.21 0.00	14.67 1.18 0.00	14.28 1.24 0.00	18.99 1.68 0.00	20.33 1.90 0.00	22.46 2.30 0.00	24.69 2.61 -1.02	36.34 2.82 -11.33	35.91 2.91 -9.35	29.75 2.87 -3.16	29.90 2.79 -2.90	33.51 3.41 -1.44	41.04 3.65 -8.30	155.11 5.51 -106.48	52.92 4.43 -12.43	110.54 3.18 -80.52	40.69 3.03 -11.44	64.42 3.28 -33.05	39.97 2.97 -12.22	21.47 2.67 3.13	21.53 2.23 0.00
PROJECT___ORANGE 1 24174	14.59 -0.03 0.00	17.91 -0.10 0.00	12.85 -0.10 -0.39	13.02 -0.11 0.00	13.37 -0.12 0.00	12.95 -0.10 0.00	17.16 -0.15 0.00	18.29 -0.14 0.00	20.04 -0.13 0.00	20.95 -0.10 0.00	22.17 -0.02 0.00	23.68 0.02 0.00	23.74 0.02 0.00	24.28 0.07 0.00	28.82 0.15 0.00	29.33 0.24 0.00	43.50 0.38 0.00	36.32 0.26 0.00	26.94 0.10 0.00	26.29 0.07 0.00	28.18 0.09 0.00	24.82 0.04 0.00	21.94 0.00 0.00	19.33 0.03 0.00
PROJECT___ORANGE 2 24166	14.59 -0.03 0.00	17.91 -0.10 0.00	12.85 -0.10 -0.39	13.02 -0.11 0.00	13.37 -0.12 0.00	12.95 -0.10 0.00	17.16 -0.15 0.00	18.29 -0.14 0.00	20.04 -0.13 0.00	20.95 -0.10 0.00	22.17 -0.02 0.00	23.68 0.02 0.00	23.74 0.02 0.00	24.28 0.07 0.00	28.82 0.15 0.00	29.33 0.24 0.00	43.50 0.38 0.00	36.32 0.26 0.00	26.94 0.10 0.00	26.29 0.07 0.00	28.18 0.09 0.00	24.82 0.04 0.00	21.94 0.00 0.00	19.33 0.03 0.00
PYRITES___HYD 24023	14.17 -0.46 0.00	17.42 -0.59 0.00	12.17 -0.40 0.00	12.80 -0.33 0.00	13.22 -0.27 0.00	12.80 -0.24 0.00	17.07 -0.24 0.00	18.14 -0.29 0.00	19.85 -0.31 0.00	20.67 -0.38 0.00	21.77 -0.43 0.00	23.25 -0.41 0.00	23.22 -0.50 0.00	23.55 -0.66 0.00	27.61 -1.05 0.00	27.67 -1.42 0.00	41.10 -2.02 0.00	34.50 -1.56 0.00	25.74 -1.10 0.00	25.35 -0.87 0.00	27.43 -0.67 0.00	24.14 -0.64 0.00	21.22 -0.72 0.00	18.61 -0.68 0.00
RAMAPO___LBMP 323565	16.07 1.45 0.00	19.77 1.74 -0.03	18.78 1.11 -5.10	14.21 1.07 0.00	14.55 1.06 0.00	14.08 1.04 0.00	18.77 1.46 0.00	20.09 1.65 0.00	22.02 1.86 0.00	23.06 2.00 0.00	24.39 2.20 0.00	25.97 2.31 0.00	26.05 2.33 0.00	26.55 2.34 0.00	31.52 2.86 0.00	32.17 3.07 0.00	47.69 4.57 0.00	39.68 3.62 0.00	29.54 2.70 0.00	28.80 2.58 0.00	30.76 2.67 0.00	27.25 2.47 0.00	24.21 2.28 0.00	21.29 1.99 0.00
RANKINE____ 23646	14.62 0.00 0.00	17.94 -0.07 0.00	13.10 -0.29 -0.82	12.83 -0.30 0.00	13.18 -0.31 0.00	12.80 -0.25 0.00	17.10 -0.21 0.00	18.21 -0.23 0.00	19.74 -0.43 0.00	20.50 -0.55 0.00	21.74 -0.45 0.00	23.29 -0.37 0.00	23.35 -0.37 0.00	24.04 -0.17 0.00	36.00 -0.06 -7.40	89.09 0.11 -59.88	75.44 0.21 -32.11	36.14 0.08 0.00	26.55 -0.30 0.00	25.92 -0.29 0.00	27.91 -0.18 0.00	24.71 -0.07 0.00	21.94 0.01 0.00	19.50 0.20 0.00
RAVENSWOOD_GT2_1 24244	16.26 1.64 0.00	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.65 2.46 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	30.92 2.83 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.54 2.24 0.00
RAVENSWOOD_GT2_2 24245	16.26 1.64 0.00	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.65 2.46 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	30.92 2.83 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.54 2.24 0.00
RAVENSWOOD_GT2_3 24246	16.27 1.65 0.00	20.01 1.97 -0.03	19.19 1.27 -5.37	14.38 1.24 0.00	14.72 1.22 0.00	14.26 1.22 0.00	19.02 1.71 0.00	20.34 1.90 0.00	22.30 2.14 0.00	23.34 2.28 0.00	24.67 2.48 0.00	26.25 2.59 0.00	26.29 2.57 0.00	26.76 2.56 0.00	31.77 3.11 0.00	32.39 3.30 0.00	47.97 4.85 0.00	39.88 3.82 0.00	29.68 2.84 0.00	28.94 2.72 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.48 2.55 0.00	21.56 2.26 0.00
RAVENSWOOD_GT2_4 24247	16.27 1.65 0.00	20.01 1.97 -0.03	19.19 1.27 -5.37	14.38 1.24 0.00	14.72 1.22 0.00	14.26 1.22 0.00	19.02 1.71 0.00	20.34 1.90 0.00	22.30 2.14 0.00	23.34 2.28 0.00	24.67 2.48 0.00	26.25 2.59 0.00	26.29 2.57 0.00	26.76 2.56 0.00	31.77 3.11 0.00	32.39 3.30 0.00	47.97 4.85 0.00	39.88 3.82 0.00	29.68 2.84 0.00	28.94 2.72 0.00	30.95 2.85 0.00	27.45 2.67 0.00	24.48 2.55 0.00	21.56 2.26 0.00
RAVENSWOOD_GT3_1 24248	16.26 1.64 0.00	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	30.92 2.82 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.54 2.24 0.00

RAVENSWOOD_GT3_2 24249	16.26 1.64 0.00	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	30.92 2.82 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.54 2.24 0.00
RAVENSWOOD_GT3_3 24250	16.29 1.66 0.00	20.02 1.98 -0.03	19.20 1.28 -5.37	14.39 1.25 0.00	14.73 1.23 0.00	14.27 1.23 0.00	19.03 1.73 0.00	20.35 1.92 0.00	22.32 2.15 0.00	23.36 2.30 0.00	24.70 2.50 0.00	26.27 2.61 0.00	26.32 2.60 0.00	26.79 2.58 0.00	31.80 3.14 0.00	32.42 3.33 0.00	48.01 4.90 0.00	39.91 3.86 0.00	29.71 2.87 0.00	28.96 2.75 0.00	30.98 2.88 0.00	27.48 2.70 0.00	24.51 2.57 0.00	21.58 2.28 0.00
RAVENSWOOD_GT3_4 24251	16.29 1.66 0.00	20.02 1.98 -0.03	19.20 1.28 -5.37	14.39 1.25 0.00	14.73 1.23 0.00	14.27 1.23 0.00	19.03 1.73 0.00	20.35 1.92 0.00	22.32 2.15 0.00	23.36 2.30 0.00	24.70 2.50 0.00	26.27 2.61 0.00	26.32 2.60 0.00	26.79 2.58 0.00	31.80 3.14 0.00	32.42 3.33 0.00	48.01 4.90 0.00	39.91 3.86 0.00	29.71 2.87 0.00	28.96 2.75 0.00	30.98 2.88 0.00	27.48 2.70 0.00	24.51 2.57 0.00	21.58 2.28 0.00
RAVENSWOOD_GT_1 23729	20.78 1.71 -4.45	20.09 2.05 -0.04	19.25 1.32 -5.37	14.44 1.30 -0.01	14.78 1.28 -0.01	14.32 1.27 -0.01	19.22 1.78 -0.12	20.61 1.98 -0.20	22.81 2.22 -0.42	23.41 2.36 0.00	24.74 2.54 0.00	26.31 2.65 0.00	26.34 2.62 0.00	26.82 2.61 0.00	31.82 3.16 0.00	32.46 3.37 0.00	48.03 4.92 0.00	39.92 3.86 0.00	29.70 2.86 0.00	28.98 2.76 0.00	361.93 2.90 -330.93	131.90 2.73 -104.39	26.88 2.62 -2.33	24.66 2.33 -3.03
RAVENSWOOD_GT_10 24258	15.91 1.63 0.35	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	18.99 1.69 0.01	20.30 1.88 0.02	22.24 2.11 0.03	23.31 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	69.00 2.72 -38.18	39.43 2.61 -12.05	24.73 2.52 -0.27	21.89 2.24 -0.35
RAVENSWOOD_GT_11 24259	15.91 1.63 0.35	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	18.99 1.69 0.01	20.30 1.88 0.02	22.24 2.11 0.03	23.31 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	69.00 2.72 -38.18	39.43 2.61 -12.05	24.73 2.52 -0.27	21.89 2.24 -0.35
RAVENSWOOD_GT_4 24252	13.94 1.62 2.31	19.97 1.94 -0.03	19.17 1.25 -5.36	14.35 1.22 0.00	14.69 1.20 0.00	14.23 1.20 0.00	18.93 1.68 0.06	20.20 1.87 0.10	22.05 2.10 0.22	23.31 2.25 0.00	24.64 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.74 3.07 0.00	32.35 3.26 0.00	47.93 4.82 0.00	39.85 3.79 0.00	29.66 2.82 0.00	28.91 2.70 0.00	282.90 2.82 -251.99	106.92 2.65 -79.49	26.22 2.52 -1.78	23.84 2.23 -2.31
RAVENSWOOD_GT_5 24254	13.94 1.62 2.31	19.97 1.94 -0.03	19.17 1.25 -5.36	14.35 1.22 0.00	14.69 1.20 0.00	14.23 1.20 0.00	18.93 1.68 0.06	20.20 1.87 0.10	22.05 2.10 0.22	23.31 2.25 0.00	24.64 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.74 3.07 0.00	32.35 3.26 0.00	47.93 4.82 0.00	39.85 3.79 0.00	29.66 2.82 0.00	28.91 2.70 0.00	282.90 2.82 -251.99	106.92 2.65 -79.49	26.22 2.52 -1.78	23.84 2.23 -2.31
RAVENSWOOD_GT_6 24253	13.94 1.62 2.31	19.97 1.94 -0.03	19.17 1.25 -5.36	14.35 1.22 0.00	14.69 1.20 0.00	14.23 1.20 0.00	18.93 1.68 0.06	20.20 1.87 0.10	22.05 2.10 0.22	23.31 2.25 0.00	24.64 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.74 3.07 0.00	32.35 3.26 0.00	47.93 4.82 0.00	39.85 3.79 0.00	29.66 2.82 0.00	28.91 2.70 0.00	282.90 2.82 -251.99	106.92 2.65 -79.49	26.22 2.52 -1.78	23.84 2.23 -2.31
RAVENSWOOD_GT_7 24255	13.94 1.62 2.31	19.97 1.94 -0.03	19.17 1.25 -5.36	14.35 1.22 0.00	14.69 1.20 0.00	14.23 1.20 0.00	18.93 1.68 0.06	20.20 1.87 0.10	22.05 2.10 0.22	23.31 2.25 0.00	24.64 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.74 3.07 0.00	32.35 3.26 0.00	47.93 4.82 0.00	39.85 3.79 0.00	29.66 2.82 0.00	28.91 2.70 0.00	282.90 2.82 -251.99	106.92 2.65 -79.49	26.22 2.52 -1.78	23.84 2.23 -2.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.91 1.63 0.35	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	18.99 1.69 0.01	20.30 1.88 0.02	22.24 2.11 0.03	23.31 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	69.00 2.72 -38.18	39.43 2.61 -12.05	24.73 2.52 -0.27	21.89 2.24 -0.35
RAVENSWOOD_GT_9 24257	15.91 1.63 0.35	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	18.99 1.69 0.01	20.30 1.88 0.02	22.24 2.11 0.03	23.31 2.26 0.00	24.65 2.45 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	69.00 2.72 -38.18	39.43 2.61 -12.05	24.73 2.52 -0.27	21.89 2.24 -0.35
RAVENSWOOD___1 23533	20.05 1.70 -3.72	20.07 2.03 -0.04	19.24 1.31 -5.37	14.43 1.29 -0.01	14.77 1.27 -0.01	14.32 1.27 -0.01	19.18 1.77 -0.11	20.56 1.96 -0.17	22.72 2.20 -0.35	23.40 2.34 0.00	24.72 2.53 0.00	26.28 2.63 0.00	26.31 2.60 0.00	26.79 2.58 0.00	31.79 3.13 0.00	32.43 3.34 0.00	47.98 4.87 0.00	39.88 3.82 0.00	29.67 2.83 0.00	28.95 2.74 0.00	30.98 2.88 0.00	27.49 2.71 0.00	24.54 2.60 0.00	21.61 2.32 0.00
RAVENSWOOD___2 23534	19.99 1.67 -3.70	20.04 1.99 -0.04	19.21 1.28 -5.37	14.40 1.26 -0.01	14.74 1.24 -0.01	14.29 1.23 -0.01	19.14 1.73 -0.11	20.52 1.92 -0.17	22.68 2.16 -0.35	23.32 2.27 0.00	24.60 2.41 0.00	26.12 2.46 0.00	26.11 2.40 0.00	26.58 2.38 0.00	31.54 2.88 0.00	32.17 3.08 0.00	47.59 4.47 0.00	39.56 3.50 0.00	29.44 2.60 0.00	28.76 2.54 0.00	30.78 2.69 0.00	27.38 2.60 0.00	24.48 2.55 0.00	21.57 2.27 0.00
RAVENSWOOD___3 23535	16.26 1.64 0.00	19.99 1.96 -0.03	19.18 1.26 -5.37	14.37 1.23 0.00	14.70 1.21 0.00	14.25 1.21 0.00	19.01 1.70 0.00	20.32 1.88 0.00	22.28 2.12 0.00	23.32 2.26 0.00	24.65 2.46 0.00	26.22 2.56 0.00	26.27 2.55 0.00	26.74 2.53 0.00	31.73 3.07 0.00	32.35 3.26 0.00	47.92 4.80 0.00	39.84 3.78 0.00	29.65 2.81 0.00	28.91 2.69 0.00	30.92 2.83 0.00	27.43 2.65 0.00	24.46 2.53 0.00	21.54 2.24 0.00

RAVENSWOOD___4 23820	19.30 1.69 -2.98	20.06 2.02 -0.04	19.23 1.30 -5.37	14.42 1.28 -0.01	14.76 1.26 -0.01	14.31 1.26 -0.01	19.15 1.76 -0.09	20.52 1.95 -0.14	22.64 2.19 -0.29	23.38 2.32 0.00	24.70 2.50 0.00	26.26 2.60 0.00	26.29 2.57 0.00	26.76 2.55 0.00	31.76 3.09 0.00	32.40 3.30 0.00	47.93 4.82 0.00	39.84 3.78 0.00	29.64 2.80 0.00	28.92 2.70 0.00	-294.93 2.86 325.89	-75.33 2.69 102.80	22.22 2.59 2.30	18.62 2.30 2.98
RCPI_TRUST___DRP 24196	16.27 1.64 0.00	19.99 1.96 -0.03	19.19 1.26 -5.37	14.37 1.23 0.00	14.71 1.22 0.00	14.26 1.21 0.00	19.02 1.71 0.00	20.35 1.91 0.00	22.33 2.16 0.00	23.37 2.31 0.00	24.71 2.52 0.00	26.30 2.64 0.00	26.35 2.63 0.00	26.83 2.62 0.00	31.84 3.18 0.00	32.46 3.37 0.00	48.09 4.97 0.00	39.99 3.92 0.00	29.75 2.91 0.00	29.00 2.78 0.00	31.00 2.90 0.00	27.49 2.71 0.00	24.49 2.56 0.00	21.56 2.26 0.00
RENSSELAER___COGEN 23796	15.24 0.62 0.00	18.97 0.92 -0.04	20.42 0.66 -7.20	13.80 0.66 0.00	14.14 0.65 0.00	13.67 0.63 0.00	18.08 0.76 0.00	19.29 0.85 0.00	21.10 0.94 0.00	22.03 0.98 0.00	23.12 0.92 0.00	24.57 0.91 0.00	24.62 0.90 0.00	25.09 0.88 0.00	29.69 1.03 0.00	30.19 1.10 0.00	44.71 1.59 0.00	37.39 1.33 0.00	27.96 1.12 0.00	27.31 1.09 0.00	29.28 1.19 0.00	25.86 1.08 0.00	22.90 0.97 0.00	20.13 0.83 0.00
REVERE_CPPR_DRP 24186	15.03 0.41 0.00	18.47 0.46 0.00	12.85 0.29 0.00	13.41 0.28 0.00	13.79 0.30 0.00	13.36 0.32 0.00	17.80 0.49 0.00	19.02 0.59 0.00	20.88 0.72 0.00	21.86 0.80 0.00	23.12 0.92 0.00	24.69 1.03 0.00	24.74 1.02 0.00	25.28 1.07 0.00	29.99 1.33 0.00	30.50 1.41 0.00	45.25 2.14 0.00	37.82 1.76 0.00	28.07 1.23 0.00	27.42 1.20 0.00	29.41 1.32 0.00	25.86 1.08 0.00	22.78 0.85 0.00	19.96 0.66 0.00
RIVERBAY____ 323610	16.31 1.68 0.00	20.04 2.00 -0.03	19.23 1.30 -5.37	14.42 1.28 -0.01	14.76 1.26 -0.01	14.30 1.25 -0.01	19.15 1.74 -0.10	20.53 1.94 -0.16	22.36 2.19 -0.01	23.38 2.33 0.00	24.71 2.52 0.00	26.31 2.65 0.00	26.37 2.65 0.00	26.87 2.66 0.00	31.89 3.23 0.00	32.55 3.46 0.00	48.17 5.05 0.00	40.08 4.02 0.00	29.76 2.91 0.00	29.00 2.79 0.00	31.06 2.96 0.00	27.54 2.76 0.00	24.55 2.62 0.00	21.63 2.33 0.00
ROCHESTER_9_IC 23652	14.65 0.03 0.00	17.95 -0.06 0.00	12.96 -0.19 -0.59	12.92 -0.21 0.00	13.28 -0.22 0.00	12.91 -0.13 0.00	17.25 -0.06 0.00	18.38 -0.06 0.00	20.03 -0.13 0.00	20.88 -0.18 0.00	22.12 -0.08 0.00	23.66 0.01 0.00	23.77 0.05 0.00	24.45 0.24 0.00	28.69 0.36 0.33	25.87 0.55 3.76	42.48 0.88 1.52	36.77 0.70 0.00	27.13 0.29 0.00	26.45 0.23 0.00	28.44 0.34 0.00	25.07 0.29 0.00	22.16 0.23 0.00	19.58 0.28 0.00
ROSETON___1 23587	15.97 1.35 0.00	19.67 1.63 -0.03	19.01 1.06 -5.38	14.17 1.04 0.00	14.51 1.02 0.00	14.05 1.01 0.00	18.70 1.39 0.00	20.00 1.57 0.00	21.93 1.77 0.00	22.94 1.89 0.00	24.23 2.03 0.00	25.79 2.13 0.00	25.85 2.14 0.00	26.35 2.14 0.00	31.25 2.59 0.00	31.86 2.77 0.00	47.18 4.06 0.00	39.30 3.24 0.00	29.29 2.45 0.00	28.57 2.35 0.00	30.55 2.45 0.00	27.06 2.29 0.00	24.06 2.13 0.00	21.15 1.85 0.00
ROSETON___2 23588	15.97 1.35 0.00	19.67 1.63 -0.03	19.01 1.06 -5.38	14.17 1.04 0.00	14.51 1.02 0.00	14.05 1.01 0.00	18.70 1.39 0.00	20.00 1.57 0.00	21.93 1.77 0.00	22.94 1.89 0.00	24.23 2.03 0.00	25.79 2.13 0.00	25.85 2.14 0.00	26.35 2.14 0.00	31.25 2.59 0.00	31.86 2.77 0.00	47.18 4.06 0.00	39.30 3.24 0.00	29.29 2.45 0.00	28.57 2.35 0.00	30.55 2.45 0.00	27.06 2.29 0.00	24.06 2.13 0.00	21.15 1.85 0.00
RUSSELL___1 23602	14.79 0.16 0.00	18.10 0.09 0.00	13.07 -0.09 -0.59	13.03 -0.11 0.00	13.39 -0.11 0.00	13.03 -0.01 0.00	17.41 0.10 0.00	18.56 0.13 0.00	20.24 0.08 0.00	21.11 0.05 0.00	22.38 0.18 0.00	23.96 0.30 0.00	24.08 0.36 0.00	24.78 0.57 0.00	29.11 0.77 0.32	26.35 0.97 3.72	43.17 1.52 1.47	37.29 1.23 0.00	27.51 0.67 0.00	26.82 0.60 0.00	28.83 0.73 0.00	25.39 0.62 0.00	22.43 0.49 0.00	19.78 0.49 0.00
RUSSELL___2 23532	14.79 0.16 0.00	18.10 0.09 0.00	13.07 -0.09 -0.59	13.03 -0.11 0.00	13.39 -0.11 0.00	13.03 -0.01 0.00	17.41 0.10 0.00	18.56 0.13 0.00	20.24 0.08 0.00	21.11 0.05 0.00	22.38 0.18 0.00	23.96 0.30 0.00	24.08 0.36 0.00	24.78 0.57 0.00	29.11 0.77 0.32	26.35 0.97 3.72	43.17 1.52 1.47	37.29 1.23 0.00	27.51 0.67 0.00	26.82 0.60 0.00	28.83 0.73 0.00	25.39 0.62 0.00	22.43 0.49 0.00	19.78 0.49 0.00
RUSSELL___3 23549	14.79 0.16 0.00	18.10 0.09 0.00	13.07 -0.09 -0.59	13.03 -0.11 0.00	13.39 -0.11 0.00	13.03 -0.01 0.00	17.41 0.10 0.00	18.56 0.13 0.00	20.24 0.08 0.00	21.11 0.05 0.00	22.38 0.18 0.00	23.96 0.30 0.00	24.08 0.36 0.00	24.78 0.57 0.00	29.11 0.77 0.32	26.35 0.97 3.72	43.17 1.52 1.47	37.29 1.23 0.00	27.51 0.67 0.00	26.82 0.60 0.00	28.83 0.73 0.00	25.39 0.62 0.00	22.43 0.49 0.00	19.78 0.49 0.00
RUSSELL___4 23556	14.79 0.16 0.00	18.10 0.09 0.00	13.07 -0.09 -0.59	13.03 -0.11 0.00	13.39 -0.11 0.00	13.03 -0.01 0.00	17.41 0.10 0.00	18.56 0.13 0.00	20.24 0.08 0.00	21.11 0.05 0.00	22.38 0.18 0.00	23.96 0.30 0.00	24.08 0.36 0.00	24.78 0.57 0.00	29.11 0.77 0.32	26.35 0.97 3.72	43.17 1.52 1.47	37.29 1.23 0.00	27.51 0.67 0.00	26.82 0.60 0.00	28.83 0.73 0.00	25.39 0.62 0.00	22.43 0.49 0.00	19.78 0.49 0.00
RUSSELL___STATION 23914	14.79 0.16 0.00	18.10 0.09 0.00	13.07 -0.09 -0.59	13.03 -0.11 0.00	13.39 -0.11 0.00	13.03 -0.01 0.00	17.41 0.10 0.00	18.56 0.13 0.00	20.24 0.08 0.00	21.11 0.05 0.00	22.38 0.18 0.00	23.96 0.30 0.00	24.08 0.36 0.00	24.78 0.57 0.00	29.11 0.77 0.32	26.35 0.97 3.72	43.17 1.52 1.47	37.29 1.23 0.00	27.51 0.67 0.00	26.82 0.60 0.00	28.83 0.73 0.00	25.39 0.62 0.00	22.43 0.49 0.00	19.78 0.49 0.00
S SALMON___HYD 24043	14.52 -0.10 0.00	17.82 -0.19 0.00	12.70 -0.16 -0.30	12.96 -0.18 0.00	13.31 -0.18 0.00	12.89 -0.15 0.00	17.14 -0.17 0.00	18.31 -0.12 0.00	20.07 -0.10 0.00	20.97 -0.09 0.00	22.18 -0.01 0.00	23.67 0.01 0.00	23.63 -0.09 0.00	24.15 -0.06 0.00	28.63 -0.03 0.00	29.10 0.01 0.00	43.18 0.07 0.00	36.08 0.02 0.00	26.80 -0.04 0.00	26.27 0.05 0.00	28.26 0.16 0.00	24.91 0.13 0.00	21.98 0.05 0.00	19.29 -0.01 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.44 -0.18 0.00	17.71 -0.30 0.00	12.90 -0.44 -0.79	12.67 -0.47 0.00	13.01 -0.48 0.00	12.65 -0.40 0.00	16.89 -0.42 0.00	17.94 -0.50 0.00	19.41 -0.75 0.00	20.14 -0.91 0.00	21.33 -0.87 0.00	22.84 -0.82 0.00	22.91 -0.81 0.00	23.59 -0.61 0.00	39.83 -0.63 -11.80	156.62 -0.44 -127.97	95.86 -0.61 -53.35	35.49 -0.57 0.00	26.09 -0.75 0.00	25.50 -0.72 0.00	27.46 -0.64 0.00	24.31 -0.46 0.00	21.60 -0.33 0.00	19.24 -0.06 0.00

SELKIRK___I 23801	15.18 0.56 0.00	18.97 0.92 -0.04	20.36 0.68 -7.12	13.81 0.68 0.00	14.15 0.66 0.00	13.68 0.63 0.00	18.10 0.78 0.00	19.31 0.87 0.00	21.12 0.95 0.00	22.00 0.95 0.00	22.97 0.78 0.00	24.37 0.72 0.00	24.43 0.71 0.00	24.87 0.66 0.00	29.41 0.75 0.00	29.91 0.82 0.00	44.28 1.16 0.00	37.05 0.98 0.00	27.71 0.87 0.00	27.06 0.85 0.00	29.02 0.93 0.00	25.64 0.86 0.00	22.74 0.81 0.00	20.02 0.72 0.00
SELKIRK___II 23799	15.19 0.56 0.00	18.97 0.92 -0.04	20.36 0.67 -7.13	13.81 0.67 0.00	14.15 0.66 0.00	13.68 0.63 0.00	18.09 0.78 0.00	19.30 0.87 0.00	21.11 0.94 0.00	22.00 0.94 0.00	22.97 0.78 0.00	24.38 0.73 0.00	24.43 0.71 0.00	24.88 0.67 0.00	29.42 0.76 0.00	29.92 0.83 0.00	44.29 1.17 0.00	37.05 0.99 0.00	27.72 0.88 0.00	27.07 0.85 0.00	29.03 0.93 0.00	25.66 0.88 0.00	22.75 0.81 0.00	20.02 0.72 0.00
SENECA_OSWGO___HYD 24041	14.50 -0.13 0.00	17.80 -0.21 0.00	12.76 -0.17 -0.37	12.95 -0.19 0.00	13.30 -0.20 0.00	12.88 -0.17 0.00	17.09 -0.22 0.00	18.23 -0.21 0.00	19.94 -0.22 0.00	20.82 -0.23 0.00	22.01 -0.19 0.00	23.48 -0.17 0.00	23.54 -0.17 0.00	24.07 -0.14 0.00	28.55 -0.11 0.00	29.05 -0.04 0.00	43.09 -0.03 0.00	36.02 -0.04 0.00	26.75 -0.09 0.00	26.12 -0.10 0.00	28.01 -0.09 0.00	24.70 -0.08 0.00	21.85 -0.09 0.00	19.22 -0.08 0.00
SENECA___ENERGY 23797	14.49 -0.14 0.00	17.79 -0.22 0.00	12.95 -0.22 -0.61	12.91 -0.22 0.00	13.26 -0.24 0.00	12.84 -0.20 0.00	17.10 -0.21 0.00	18.25 -0.18 0.00	19.96 -0.20 0.00	20.84 -0.21 0.00	22.10 -0.10 0.00	23.60 -0.06 0.00	23.65 -0.07 0.00	24.22 0.02 0.00	28.81 0.14 0.00	29.38 0.29 0.00	43.61 0.50 0.00	36.39 0.33 0.00	26.94 0.10 0.00	26.34 0.12 0.00	28.28 0.19 0.00	24.90 0.13 0.00	22.00 0.07 0.00	19.34 0.04 0.00
SHOEMAKER___GT 23640	15.82 1.19 0.00	19.48 1.45 -0.03	18.27 0.94 -4.77	14.05 0.92 0.00	14.40 0.91 0.00	13.93 0.89 0.00	18.54 1.23 0.00	19.83 1.40 0.00	21.75 1.58 0.00	22.75 1.69 0.00	24.04 1.84 0.00	25.60 1.94 0.00	25.68 1.96 0.00	26.19 1.98 0.00	31.06 2.40 0.00	31.66 2.57 0.00	46.93 3.81 0.00	39.12 3.05 0.00	29.12 2.28 0.00	28.41 2.19 0.00	30.39 2.29 0.00	26.88 2.10 0.00	23.85 1.92 0.00	20.96 1.66 0.00
SHOREHAM_IC_1 23715	11.20 1.56 4.99	19.10 1.99 0.90	19.19 1.26 -5.37	14.35 1.21 0.00	14.67 1.18 0.00	14.28 1.24 0.00	18.99 1.68 0.00	20.33 1.90 0.00	22.46 2.30 0.00	24.69 2.61 -1.02	36.34 2.82 -11.33	35.91 2.91 -9.35	29.75 2.87 -3.16	29.90 2.79 -2.90	33.51 3.41 -1.44	41.04 3.65 -8.30	155.11 5.51 -106.48	52.92 4.43 -12.43	110.54 3.18 -80.52	40.69 3.03 -11.44	64.42 3.28 -33.05	39.97 2.97 -12.22	21.47 2.67 3.13	21.53 2.23 0.00
SHOREHAM_IC_2 23716	11.20 1.56 4.99	19.10 1.99 0.90	19.19 1.26 -5.37	14.35 1.21 0.00	14.67 1.18 0.00	14.28 1.24 0.00	18.99 1.68 0.00	20.33 1.90 0.00	22.46 2.30 0.00	24.69 2.61 -1.02	36.34 2.82 -11.33	35.91 2.91 -9.35	29.75 2.87 -3.16	29.90 2.79 -2.90	33.51 3.41 -1.44	41.04 3.65 -8.30	155.11 5.51 -106.48	52.92 4.43 -12.43	110.54 3.18 -80.52	40.69 3.03 -11.44	64.42 3.28 -33.05	39.97 2.97 -12.22	21.47 2.67 3.13	21.53 2.23 0.00
SISSONVILLE___ 23735	14.02 -0.61 0.00	17.23 -0.78 0.00	12.03 -0.53 0.00	12.66 -0.48 0.00	13.07 -0.43 0.00	12.65 -0.40 0.00	16.85 -0.46 0.00	17.89 -0.55 0.00	19.57 -0.60 0.00	20.39 -0.66 0.00	21.46 -0.73 0.00	22.91 -0.75 0.00	22.85 -0.87 0.00	23.13 -1.08 0.00	27.07 -1.59 0.00	27.11 -1.98 0.00	40.27 -2.85 0.00	33.81 -2.25 0.00	25.26 -1.58 0.00	24.92 -1.29 0.00	26.98 -1.11 0.00	23.78 -1.00 0.00	20.93 -1.00 0.00	18.38 -0.91 0.00
SITHE_IND_GS1 24169	14.23 -0.39 0.00	17.48 -0.53 0.00	12.49 -0.38 -0.30	12.74 -0.39 0.00	13.08 -0.41 0.00	12.66 -0.38 0.00	16.78 -0.53 0.00	17.88 -0.55 0.00	19.56 -0.61 0.00	20.43 -0.63 0.00	21.57 -0.62 0.00	23.01 -0.64 0.00	23.08 -0.64 0.00	23.58 -0.63 0.00	27.96 -0.70 0.00	28.43 -0.66 0.00	42.15 -0.97 0.00	35.22 -0.84 0.00	26.17 -0.67 0.00	25.55 -0.67 0.00	27.40 -0.70 0.00	24.16 -0.62 0.00	21.37 -0.56 0.00	18.82 -0.48 0.00
SITHE_IND_GS2 24170	14.23 -0.39 0.00	17.48 -0.53 0.00	12.49 -0.38 -0.30	12.74 -0.39 0.00	13.08 -0.41 0.00	12.66 -0.38 0.00	16.78 -0.53 0.00	17.88 -0.55 0.00	19.56 -0.61 0.00	20.43 -0.63 0.00	21.57 -0.62 0.00	23.01 -0.64 0.00	23.08 -0.64 0.00	23.58 -0.63 0.00	27.96 -0.70 0.00	28.43 -0.66 0.00	42.15 -0.97 0.00	35.22 -0.84 0.00	26.17 -0.67 0.00	25.55 -0.67 0.00	27.40 -0.70 0.00	24.16 -0.62 0.00	21.37 -0.56 0.00	18.82 -0.48 0.00
SITHE_IND_GS3 24171	14.23 -0.39 0.00	17.48 -0.53 0.00	12.49 -0.38 -0.30	12.74 -0.39 0.00	13.08 -0.41 0.00	12.66 -0.38 0.00	16.78 -0.53 0.00	17.88 -0.55 0.00	19.56 -0.61 0.00	20.43 -0.63 0.00	21.57 -0.62 0.00	23.01 -0.64 0.00	23.08 -0.64 0.00	23.58 -0.63 0.00	27.96 -0.70 0.00	28.43 -0.66 0.00	42.15 -0.97 0.00	35.22 -0.84 0.00	26.17 -0.67 0.00	25.55 -0.67 0.00	27.40 -0.70 0.00	24.16 -0.62 0.00	21.37 -0.56 0.00	18.82 -0.48 0.00
SITHE_IND_GS4 24172	14.23 -0.39 0.00	17.48 -0.53 0.00	12.49 -0.38 -0.30	12.74 -0.39 0.00	13.08 -0.41 0.00	12.66 -0.38 0.00	16.78 -0.53 0.00	17.88 -0.55 0.00	19.56 -0.61 0.00	20.43 -0.63 0.00	21.57 -0.62 0.00	23.01 -0.64 0.00	23.08 -0.64 0.00	23.58 -0.63 0.00	27.96 -0.70 0.00	28.43 -0.66 0.00	42.15 -0.97 0.00	35.22 -0.84 0.00	26.17 -0.67 0.00	25.55 -0.67 0.00	27.40 -0.70 0.00	24.16 -0.62 0.00	21.37 -0.56 0.00	18.82 -0.48 0.00
SITHE___BATAVIA 24024	14.44 -0.18 0.00	17.68 -0.33 0.00	12.80 -0.45 -0.70	12.65 -0.48 0.00	13.00 -0.49 0.00	12.67 -0.37 0.00	16.97 -0.34 0.00	18.03 -0.41 0.00	19.55 -0.61 0.00	20.35 -0.70 0.00	21.61 -0.59 0.00	23.18 -0.48 0.00	23.29 -0.43 0.00	24.00 -0.21 0.00	30.82 -0.14 -2.29	32.60 0.08 -3.43	52.24 0.18 -8.94	36.15 0.10 0.00	26.58 -0.26 0.00	25.87 -0.34 0.00	27.84 -0.25 0.00	24.56 -0.21 0.00	21.74 -0.19 0.00	19.32 0.02 0.00
SITHE___INDEPEND 23800	14.23 -0.39 0.00	17.48 -0.53 0.00	12.49 -0.38 -0.30	12.74 -0.39 0.00	13.08 -0.41 0.00	12.66 -0.38 0.00	16.78 -0.53 0.00	17.88 -0.55 0.00	19.56 -0.61 0.00	20.43 -0.63 0.00	21.57 -0.62 0.00	23.01 -0.64 0.00	23.08 -0.64 0.00	23.58 -0.63 0.00	27.96 -0.70 0.00	28.43 -0.66 0.00	42.15 -0.97 0.00	35.22 -0.84 0.00	26.17 -0.67 0.00	25.55 -0.67 0.00	27.40 -0.70 0.00	24.16 -0.62 0.00	21.37 -0.56 0.00	18.82 -0.48 0.00
SITHE___MASSENA 23902	14.04 -0.59 0.00	17.27 -0.74 0.00	12.07 -0.49 0.00	12.70 -0.43 0.00	13.10 -0.39 0.00	12.67 -0.37 0.00	16.84 -0.47 0.00	17.86 -0.58 0.00	19.51 -0.66 0.00	20.31 -0.74 0.00	21.36 -0.84 0.00	22.79 -0.87 0.00	22.82 -0.89 0.00	23.27 -0.94 0.00	27.44 -1.22 0.00	27.59 -1.50 0.00	40.96 -2.16 0.00	34.38 -1.68 0.00	25.58 -1.26 0.00	25.04 -1.18 0.00	26.93 -1.17 0.00	23.68 -1.10 0.00	20.90 -1.04 0.00	18.39 -0.91 0.00

SITHE___OGDNSBRG 24021	14.16 -0.47 0.00	17.40 -0.60 0.00	12.16 -0.40 0.00	12.80 -0.33 0.00	13.22 -0.27 0.00	12.80 -0.24 0.00	17.06 -0.25 0.00	18.12 -0.32 0.00	19.82 -0.35 0.00	20.64 -0.42 0.00	21.73 -0.47 0.00	23.20 -0.45 0.00	23.23 -0.49 0.00	23.65 -0.56 0.00	27.83 -0.84 0.00	27.94 -1.15 0.00	41.49 -1.63 0.00	34.82 -1.24 0.00	25.92 -0.92 0.00	25.41 -0.80 0.00	27.40 -0.69 0.00	24.08 -0.70 0.00	21.18 -0.76 0.00	18.60 -0.70 0.00
SITHE___STERLING 23777	14.94 0.32 0.00	18.36 0.35 0.00	12.77 0.21 0.00	13.34 0.21 0.00	13.71 0.21 0.00	13.28 0.23 0.00	17.66 0.35 0.00	18.86 0.43 0.00	20.69 0.52 0.00	21.64 0.59 0.00	22.89 0.69 0.00	24.43 0.78 0.00	24.50 0.78 0.00	25.04 0.83 0.00	29.71 1.04 0.00	30.22 1.13 0.00	44.83 1.71 0.00	37.46 1.39 0.00	27.80 0.96 0.00	27.15 0.93 0.00	29.13 1.03 0.00	25.62 0.84 0.00	22.59 0.66 0.00	19.83 0.53 0.00
SOUTH CAIRO___GT 23612	15.82 1.20 0.00	19.60 1.56 -0.04	19.68 1.06 -6.06	14.19 1.06 0.00	14.53 1.04 0.00	14.07 1.03 0.00	18.70 1.39 0.00	20.01 1.58 0.00	21.95 1.79 0.00	22.94 1.89 0.00	24.11 1.92 0.00	25.67 2.01 0.00	25.75 2.04 0.00	26.25 2.05 0.00	31.10 2.44 0.00	31.71 2.61 0.00	46.99 3.87 0.00	39.25 3.19 0.00	29.28 2.44 0.00	28.56 2.34 0.00	30.62 2.52 0.00	27.01 2.24 0.00	23.90 1.97 0.00	20.97 1.67 0.00
SOUTH HAMPTN___IC 23720	12.00 2.39 5.01	20.02 2.91 0.90	19.79 1.86 -5.37	14.97 1.84 0.00	15.31 1.81 0.00	14.91 1.87 0.00	19.83 2.52 0.00	21.28 2.84 0.00	23.61 3.44 -1.02	26.07 3.99 -11.33	37.97 4.45 -9.35	37.78 4.78 -3.16	31.67 4.71 -2.90	31.82 4.71 -1.44	35.83 5.73 -8.30	43.47 6.08 -106.48	158.78 9.18 -12.43	55.93 7.43 -80.52	112.64 5.28 -11.44	42.66 4.99 -33.05	66.60 5.46 -12.22	41.74 4.74 3.20	22.81 4.08 0.00	22.64 3.34 0.00
SOUTHOLD___IC 23719	12.39 2.78 5.01	20.47 3.37 0.90	20.08 2.15 -5.37	15.28 2.14 0.00	15.62 2.13 0.00	15.22 2.18 0.00	20.26 2.95 0.00	21.77 3.33 0.00	24.18 4.02 -1.02	26.73 4.65 -11.33	38.74 5.22 -9.35	38.67 5.66 -3.16	32.56 5.68 -2.90	32.73 5.62 -1.44	37.01 6.91 -8.30	44.69 7.30 -106.48	160.62 11.03 -12.43	57.46 8.97 -80.52	113.73 6.37 -11.44	43.70 6.03 -33.05	67.79 6.64 -12.22	42.66 5.66 3.19	23.55 4.81 0.00	23.22 3.92 0.00
ST LAWRENCE___ 23600	13.97 -0.65 0.00	17.19 -0.82 0.00	12.02 -0.54 0.00	12.65 -0.49 0.00	13.04 -0.46 0.00	12.60 -0.45 0.00	16.74 -0.57 0.00	17.74 -0.70 0.00	19.37 -0.79 0.00	20.17 -0.88 0.00	21.21 -0.98 0.00	22.63 -1.03 0.00	22.69 -1.02 0.00	23.16 -1.04 0.00	27.34 -1.32 0.00	27.54 -1.55 0.00	40.87 -2.25 0.00	34.29 -1.77 0.00	25.50 -1.34 0.00	24.92 -1.30 0.00	26.76 -1.33 0.00	23.53 -1.24 0.00	20.79 -1.14 0.00	18.31 -0.99 0.00
STATION 5_MISC_HYD 23604	14.65 0.03 0.00	17.95 -0.06 0.00	12.96 -0.19 -0.59	12.92 -0.21 0.00	13.28 -0.22 0.00	12.91 -0.13 0.00	17.25 -0.06 0.00	18.38 -0.06 0.00	20.03 -0.13 0.00	20.88 -0.18 0.00	22.12 -0.08 0.00	23.66 0.01 0.00	23.77 0.05 0.00	24.45 0.24 0.00	28.69 0.36 0.33	25.87 0.55 3.76	42.48 0.88 1.52	36.77 0.70 0.00	27.13 0.29 0.00	26.45 0.23 0.00	28.44 0.34 0.00	25.07 0.29 0.00	22.16 0.23 0.00	19.58 0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.67 0.05 0.00	17.99 -0.02 0.00	13.02 -0.13 -0.59	12.99 -0.14 0.00	13.35 -0.14 0.00	12.97 -0.07 0.00	17.31 0.00 0.00	18.48 0.05 0.00	20.21 0.04 0.00	21.11 0.06 0.00	22.38 0.19 0.00	23.93 0.27 0.00	24.02 0.30 0.00	24.65 0.45 0.00	29.30 0.63 0.00	29.85 0.76 0.00	44.30 1.18 0.00	36.99 0.93 0.00	27.33 0.49 0.00	26.67 0.45 0.00	28.65 0.55 0.00	25.21 0.44 0.00	22.26 0.33 0.00	19.60 0.30 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.52 -0.10 0.00	17.80 -0.21 0.00	12.86 -0.28 -0.59	12.82 -0.31 0.00	13.17 -0.32 0.00	12.81 -0.23 0.00	17.10 -0.21 0.00	18.23 -0.20 0.00	19.88 -0.28 0.00	20.72 -0.34 0.00	21.94 -0.25 0.00	23.48 -0.18 0.00	23.59 -0.13 0.00	24.25 0.04 0.00	28.46 0.12 0.32	25.91 0.33 3.51	42.24 0.58 1.46	36.51 0.45 0.00	26.95 0.11 0.00	26.28 0.07 0.00	28.24 0.14 0.00	24.88 0.10 0.00	21.99 0.06 0.00	19.41 0.11 0.00
STEEL___WIND 323596	14.63 0.01 0.00	17.96 -0.05 0.00	13.11 -0.28 -0.82	12.85 -0.29 0.00	13.19 -0.30 0.00	12.81 -0.23 0.00	17.12 -0.19 0.00	18.23 -0.21 0.00	19.76 -0.41 0.00	20.52 -0.53 0.00	21.77 -0.42 0.00	23.32 -0.34 0.00	23.38 -0.34 0.00	24.07 -0.14 0.00	36.03 -0.04 -7.40	89.12 0.14 -59.88	75.49 0.26 -32.11	36.18 0.12 0.00	26.57 -0.27 0.00	25.95 -0.27 0.00	27.94 -0.15 0.00	24.74 -0.04 0.00	21.97 0.04 0.00	19.52 0.22 0.00
STEUBEN_REC_LFGE 323667	15.05 0.43 0.00	18.47 0.46 -0.01	13.70 0.12 -1.02	13.27 0.14 0.00	13.63 0.14 0.00	13.21 0.16 0.00	17.68 0.37 0.00	18.95 0.52 0.00	20.62 0.46 0.00	21.50 0.45 0.00	22.84 0.65 0.00	24.44 0.78 0.00	24.51 0.79 0.00	25.16 0.95 0.00	31.89 1.35 -1.88	43.58 1.46 -13.02	53.32 2.19 -8.01	37.71 1.65 0.00	27.75 0.91 0.00	27.20 0.99 0.00	29.25 1.15 0.00	25.80 1.01 0.00	22.86 0.93 0.00	20.11 0.81 0.00
STONY___BROOK 24151	11.39 1.71 4.94	19.26 2.14 0.89	19.28 1.35 -5.37	14.44 1.31 0.00	14.77 1.27 0.00	14.37 1.33 0.00	19.11 1.80 0.00	20.46 2.02 0.00	22.59 2.42 0.00	24.80 2.72 -1.02	36.43 2.91 -11.33	35.96 2.95 -9.35	29.72 2.84 -3.16	29.80 2.69 -2.90	33.36 3.26 -1.44	40.87 3.48 -8.30	154.87 5.28 -106.48	52.79 4.30 -12.43	110.39 3.02 -80.52	40.51 2.84 -11.44	64.27 3.13 -33.05	39.99 2.99 -12.22	21.68 2.75 3.00	21.63 2.33 0.00
STURGEON_POOL_HYD 23609	15.96 1.34 0.00	19.63 1.59 -0.03	19.29 1.02 -5.70	14.12 0.98 0.00	14.46 0.96 0.00	13.99 0.95 0.00	18.63 1.32 0.00	19.95 1.52 0.00	21.89 1.73 0.00	22.95 1.90 0.00	24.29 2.09 0.00	25.89 2.23 0.00	25.99 2.27 0.00	26.50 2.29 0.00	31.47 2.81 0.00	32.10 3.01 0.00	47.57 4.45 0.00	39.60 3.54 0.00	29.44 2.60 0.00	28.66 2.44 0.00	30.69 2.60 0.00	27.14 2.36 0.00	24.12 2.19 0.00	21.24 1.94 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.99 1.37 0.00	19.68 1.64 -0.03	18.53 1.06 -4.91	14.16 1.03 0.00	14.51 1.01 0.00	14.04 1.00 0.00	18.71 1.40 0.00	20.02 1.58 0.00	21.95 1.78 0.00	22.97 1.92 0.00	24.29 2.10 0.00	25.88 2.22 0.00	25.96 2.24 0.00	26.46 2.26 0.00	31.41 2.75 0.00	32.04 2.95 0.00	47.50 4.38 0.00	39.56 3.49 0.00	29.45 2.61 0.00	28.72 2.50 0.00	30.69 2.60 0.00	27.16 2.38 0.00	24.11 2.18 0.00	21.19 1.89 0.00
SYNERGY___BIOGAS 323694	14.44 -0.18 0.00	17.68 -0.33 0.00	12.80 -0.45 -0.70	12.65 -0.48 0.00	13.00 -0.49 0.00	12.67 -0.37 0.00	16.97 -0.34 0.00	18.03 -0.41 0.00	19.55 -0.61 0.00	20.35 -0.70 0.00	21.61 -0.59 0.00	23.18 -0.48 0.00	23.29 -0.43 0.00	24.00 -0.21 0.00	30.82 -0.14 -2.29	32.60 0.08 -3.43	52.24 0.18 -8.94	36.15 0.10 0.00	26.58 -0.26 0.00	25.87 -0.34 0.00	27.84 -0.25 0.00	24.56 -0.21 0.00	21.74 -0.19 0.00	19.32 0.02 0.00

SYRACUSE___ENERGY_ST1 323597	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	14.60 -0.02 0.00	17.93 -0.08 0.00	12.94 -0.09 -0.46	13.04 -0.10 0.00	13.39 -0.10 0.00	12.97 -0.07 0.00	17.23 -0.08 0.00	18.39 -0.05 0.00	20.11 -0.05 0.00	21.01 -0.04 0.00	22.24 0.04 0.00	23.72 0.07 0.00	23.79 0.07 0.00	24.33 0.12 0.00	28.88 0.22 0.00	29.39 0.30 0.00	43.57 0.45 0.00	36.39 0.33 0.00	27.00 0.16 0.00	26.38 0.16 0.00	28.29 0.19 0.00	24.92 0.14 0.00	22.02 0.09 0.00	19.37 0.07 0.00
SYRACUSE___POWER 24017	14.64 0.01 0.00	17.97 -0.04 0.00	12.96 -0.06 -0.46	13.06 -0.07 0.00	13.41 -0.08 0.00	12.99 -0.05 0.00	17.21 -0.10 0.00	18.35 -0.09 0.00	20.11 -0.06 0.00	21.02 -0.04 0.00	22.24 0.04 0.00	23.75 0.09 0.00	23.81 0.09 0.00	24.34 0.13 0.00	28.90 0.24 0.00	29.41 0.32 0.00	43.63 0.51 0.00	36.43 0.37 0.00	27.03 0.19 0.00	26.39 0.18 0.00	28.29 0.20 0.00	24.92 0.14 0.00	22.01 0.08 0.00	19.38 0.08 0.00
TRIGEN___CC 323695	35.29 1.67 -18.99	23.64 2.08 -3.56	19.26 1.33 -5.37	14.40 1.27 0.00	14.72 1.23 0.00	14.30 1.26 0.00	19.04 1.73 0.00	20.36 1.93 0.00	22.39 2.23 0.00	24.46 2.38 -1.02	36.14 2.62 -11.33	35.76 2.75 -9.35	29.63 2.75 -3.16	29.86 2.75 -2.91	33.41 3.31 -1.44	40.91 3.52 -8.30	154.76 5.16 -106.48	52.60 4.11 -12.43	110.42 3.05 -80.52	40.58 2.93 -11.44	64.23 3.09 -33.05	39.82 2.82 -12.22	58.72 2.60 -34.19	21.57 2.26 -0.01
UNION___PROCESSING_DRP 323587	14.58 -0.05 0.00	17.87 -0.14 0.00	12.91 -0.25 -0.60	12.86 -0.27 0.00	13.22 -0.28 0.00	12.86 -0.19 0.00	17.16 -0.15 0.00	18.29 -0.15 0.00	19.93 -0.24 0.00	20.76 -0.30 0.00	21.98 -0.21 0.00	23.52 -0.14 0.00	23.61 -0.10 0.00	24.28 0.08 0.00	28.82 0.15 0.00	26.05 0.34 3.38	43.46 0.57 0.22	36.51 0.45 0.00	26.95 0.11 0.00	26.29 0.07 0.00	28.27 0.17 0.00	24.92 0.14 0.00	22.05 0.11 0.00	19.47 0.17 0.00
UPPER HUDSON___HYD 24058	15.78 1.16 0.00	19.59 1.54 -0.04	21.25 1.08 -7.61	14.22 1.09 0.00	14.55 1.06 0.00	14.10 1.06 0.00	18.78 1.47 0.00	20.10 1.67 0.00	21.99 1.82 0.00	22.98 1.92 0.00	24.01 1.81 0.00	25.58 1.92 0.00	25.64 1.92 0.00	26.05 1.84 0.00	30.53 1.87 0.00	31.01 1.92 0.00	46.01 2.89 0.00	38.62 2.56 0.00	29.29 2.45 0.00	28.60 2.39 0.00	30.61 2.51 0.00	27.12 2.34 0.00	23.95 2.02 0.00	20.93 1.64 0.00
UPPER RAQUET___HYD 24056	14.02 -0.61 0.00	17.23 -0.78 0.00	12.03 -0.53 0.00	12.66 -0.48 0.00	13.07 -0.43 0.00	12.65 -0.40 0.00	16.85 -0.46 0.00	17.89 -0.55 0.00	19.57 -0.60 0.00	20.39 -0.66 0.00	21.46 -0.73 0.00	22.91 -0.75 0.00	22.85 -0.87 0.00	23.13 -1.08 0.00	27.07 -1.59 0.00	27.11 -1.98 0.00	40.27 -2.85 0.00	33.81 -2.25 0.00	25.26 -1.58 0.00	24.92 -1.29 0.00	26.98 -1.11 0.00	23.78 -1.00 0.00	20.93 -1.00 0.00	18.38 -0.91 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.43 0.81 0.00	19.01 0.99 -0.01	15.31 0.69 -2.07	13.82 0.69 0.00	14.19 0.69 0.00	13.71 0.67 0.00	18.20 0.89 0.00	19.46 1.02 0.00	21.31 1.15 0.00	22.27 1.21 0.00	23.54 1.34 0.00	25.09 1.43 0.00	25.14 1.42 0.00	25.64 1.43 0.00	30.77 1.73 -0.38	30.92 1.83 0.00	47.23 2.67 -1.44	38.24 2.18 0.00	28.43 1.59 0.00	27.78 1.56 0.00	29.75 1.65 0.00	26.25 1.47 0.00	23.23 1.30 0.00	20.43 1.13 0.00
VISCHER___FERRY HYD 24020	15.57 0.94 0.00	19.34 1.30 -0.04	20.96 0.91 -7.49	14.05 0.91 0.00	14.38 0.89 0.00	13.92 0.87 0.00	18.46 1.15 0.00	19.71 1.27 0.00	21.56 1.39 0.00	22.53 1.48 0.00	23.66 1.47 0.00	25.17 1.51 0.00	25.23 1.51 0.00	25.71 1.50 0.00	30.38 1.72 0.00	30.86 1.77 0.00	45.74 2.62 0.00	38.27 2.21 0.00	28.70 1.86 0.00	28.03 1.82 0.00	30.05 1.95 0.00	26.52 1.74 0.00	23.47 1.54 0.00	20.59 1.29 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.27 1.64 0.00	19.93 1.89 -0.03	18.90 1.22 -5.13	14.32 1.18 0.00	14.65 1.16 0.00	14.19 1.15 0.00	18.92 1.61 0.00	20.24 1.81 0.00	22.21 2.04 0.00	23.26 2.21 0.00	24.61 2.42 0.00	26.23 2.57 0.00	26.30 2.59 0.00	26.83 2.62 0.00	31.85 3.19 0.00	32.51 3.42 0.00	48.21 5.10 0.00	40.12 4.06 0.00	29.87 3.03 0.00	29.10 2.88 0.00	31.08 2.98 0.00	27.52 2.74 0.00	24.45 2.52 0.00	21.48 2.18 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.27 1.64 0.00	20.00 1.96 -0.03	19.19 1.26 -5.37	14.37 1.23 0.00	14.71 1.22 0.00	14.26 1.21 0.00	19.02 1.71 0.00	20.35 1.92 0.00	22.33 2.16 0.00	23.37 2.31 0.00	24.71 2.52 0.00	26.30 2.64 0.00	26.35 2.63 0.00	26.83 2.62 0.00	31.84 3.18 0.00	32.47 3.37 0.00	48.09 4.97 0.00	39.99 3.92 0.00	29.75 2.91 0.00	29.00 2.78 0.00	31.00 2.91 0.00	27.49 2.71 0.00	24.50 2.57 0.00	21.56 2.26 0.00
WADING RIVER_IC_1 23522	11.13 1.54 5.03	19.04 1.94 0.90	19.14 1.22 -5.37	14.31 1.17 0.00	14.62 1.13 0.00	14.24 1.20 0.00	18.93 1.62 0.00	20.26 1.83 0.00	22.39 2.22 0.00	24.61 2.54 -1.02	36.27 2.75 -11.33	35.84 2.83 -9.35	29.68 2.80 -3.16	29.81 2.70 -2.90	33.42 3.32 -1.44	40.94 3.56 -8.30	154.96 5.37 -106.48	52.80 4.31 -12.43	110.45 3.08 -80.52	40.59 2.93 -11.44	64.32 3.18 -33.05	39.88 2.88 -12.22	21.28 2.59 3.23	21.45 2.15 0.00
WADING RIVER_IC_2 23547	11.13 1.54 5.03	19.04 1.94 0.90	19.14 1.22 -5.37	14.31 1.17 0.00	14.62 1.13 0.00	14.24 1.20 0.00	18.93 1.62 0.00	20.26 1.83 0.00	22.39 2.22 0.00	24.61 2.54 -1.02	36.27 2.75 -11.33	35.84 2.83 -9.35	29.68 2.80 -3.16	29.81 2.70 -2.90	33.42 3.32 -1.44	40.94 3.56 -8.30	154.96 5.37 -106.48	52.80 4.31 -12.43	110.45 3.08 -80.52	40.59 2.93 -11.44	64.32 3.18 -33.05	39.88 2.88 -12.22	21.28 2.59 3.23	21.45 2.15 0.00
WADING RIVER_IC_3 23601	11.13 1.54 5.03	19.04 1.94 0.90	19.14 1.22 -5.37	14.31 1.17 0.00	14.62 1.13 0.00	14.24 1.20 0.00	18.93 1.62 0.00	20.26 1.83 0.00	22.39 2.22 0.00	24.61 2.54 -1.02	36.27 2.75 -11.33	35.84 2.83 -9.35	29.68 2.80 -3.16	29.81 2.70 -2.90	33.42 3.32 -1.44	40.94 3.56 -8.30	154.96 5.37 -106.48	52.80 4.31 -12.43	110.45 3.08 -80.52	40.59 2.93 -11.44	64.32 3.18 -33.05	39.88 2.88 -12.22	21.28 2.59 3.23	21.45 2.15 0.00
WALDEN___HYDRO 24148	16.11 1.48 0.00	19.81 1.77 -0.03	18.97 1.13 -5.28	14.22 1.09 0.00	14.56 1.06 0.00	14.09 1.05 0.00	18.77 1.46 0.00	20.11 1.67 0.00	22.06 1.90 0.00	23.10 2.05 0.00	24.45 2.25 0.00	26.07 2.41 0.00	26.16 2.45 0.00	26.68 2.48 0.00	31.70 3.04 0.00	32.36 3.27 0.00	48.00 4.89 0.00	40.00 3.94 0.00	29.75 2.91 0.00	28.99 2.77 0.00	30.98 2.89 0.00	27.41 2.63 0.00	24.32 2.39 0.00	21.36 2.07 0.00

WARRENSBURG____ 23737	15.78 1.16 0.00	19.59 1.54 -0.04	21.25 1.08 -7.61	14.22 1.09 0.00	14.55 1.06 0.00	14.10 1.06 0.00	18.78 1.47 0.00	20.10 1.67 0.00	21.99 1.82 0.00	22.98 1.92 0.00	24.01 1.81 0.00	25.58 1.92 0.00	25.64 1.92 0.00	26.05 1.84 0.00	30.53 1.87 0.00	31.01 1.92 0.00	46.01 2.89 0.00	38.62 2.56 0.00	29.29 2.45 0.00	28.60 2.39 0.00	30.61 2.51 0.00	27.12 2.34 0.00	23.95 2.02 0.00	20.93 1.64 0.00
WATERSIDE____6 8 9 23538	19.30 1.69 -2.98	20.06 2.02 -0.04	19.23 1.30 -5.37	14.42 1.28 -0.01	14.76 1.26 -0.01	14.31 1.26 -0.01	19.15 1.76 -0.09	20.52 1.95 -0.14	22.64 2.19 -0.29	23.38 2.32 0.00	24.70 2.50 0.00	26.26 2.60 0.00	26.29 2.57 0.00	26.76 2.55 0.00	31.76 3.09 0.00	32.40 3.30 0.00	47.93 4.82 0.00	39.84 3.78 0.00	29.64 2.80 0.00	28.92 2.70 0.00	-294.93 2.86 325.89	-75.33 2.69 102.80	22.22 2.59 2.30	18.62 2.30 2.98
WDELAWARE____HYD 323627	16.56 1.94 0.00	20.32 2.29 -0.03	19.63 1.48 -5.59	14.60 1.46 0.00	14.95 1.46 0.00	14.49 1.45 0.00	19.33 2.02 0.00	20.75 2.31 0.00	22.81 2.64 0.00	23.94 2.88 0.00	25.34 3.15 0.00	27.02 3.36 0.00	27.14 3.42 0.00	27.70 3.49 0.00	32.90 4.24 0.00	33.57 4.48 0.00	49.78 6.66 0.00	41.44 5.38 0.00	30.82 3.98 0.00	30.04 3.82 0.00	32.15 4.05 0.00	28.35 3.58 0.00	25.11 3.17 0.00	22.01 2.71 0.00
WEST BABYLON____IC 23714	16.57 1.94 0.00	20.44 2.40 -0.03	19.46 1.53 -5.37	14.61 1.48 0.00	14.93 1.44 0.00	14.52 1.48 0.00	19.32 2.01 0.00	20.68 2.25 0.00	22.82 2.65 0.00	24.95 2.87 -1.02	36.61 3.09 -11.33	36.25 3.24 -9.35	30.07 3.19 -3.16	30.26 3.15 -2.90	33.92 3.83 -1.44	41.45 4.07 -8.30	155.64 6.05 -106.48	53.33 4.84 -12.43	110.90 3.53 -80.52	41.12 3.46 -11.44	64.80 3.65 -33.05	40.33 3.34 -12.22	30.15 3.00 -5.22	21.88 2.58 0.00
WEST CANADA____HYD 24049	14.76 0.14 0.00	18.18 0.18 0.00	12.49 0.13 0.20	13.26 0.12 0.00	13.61 0.11 0.00	13.16 0.11 0.00	17.45 0.14 0.00	18.61 0.18 0.00	20.37 0.20 0.00	21.26 0.21 0.00	22.43 0.23 0.00	23.90 0.24 0.00	23.95 0.24 0.00	24.42 0.22 0.00	28.93 0.27 0.00	29.38 0.29 0.00	43.55 0.43 0.00	36.42 0.36 0.00	27.13 0.30 0.00	26.51 0.29 0.00	28.40 0.30 0.00	25.04 0.26 0.00	22.17 0.23 0.00	19.49 0.19 0.00
WESTERN_NY_WIND 24143	14.45 -0.17 0.00	17.70 -0.32 0.00	12.82 -0.44 -0.70	12.66 -0.47 0.00	13.02 -0.48 0.00	12.68 -0.36 0.00	16.99 -0.32 0.00	18.04 -0.39 0.00	19.56 -0.60 0.00	20.36 -0.69 0.00	21.61 -0.58 0.00	23.19 -0.47 0.00	23.29 -0.43 0.00	24.00 -0.20 0.00	30.93 -0.13 -2.40	32.88 0.09 -3.70	52.65 0.18 -9.35	36.15 0.10 0.00	26.59 -0.26 0.00	25.88 -0.34 0.00	27.84 -0.25 0.00	24.57 -0.21 0.00	21.76 -0.17 0.00	19.33 0.03 0.00
WESTOVER____LESR 323668	14.92 0.30 0.00	18.39 0.37 -0.01	14.37 0.19 -1.62	13.34 0.20 0.00	13.69 0.19 0.00	13.21 0.17 0.00	17.54 0.23 0.00	18.80 0.36 0.00	20.56 0.40 0.00	21.47 0.42 0.00	22.74 0.55 0.00	24.26 0.60 0.00	24.24 0.53 0.00	24.78 0.57 0.00	30.33 0.81 -0.86	35.60 0.86 -5.64	48.05 1.28 -3.64	37.00 0.95 0.00	27.40 0.55 0.00	26.83 0.62 0.00	28.72 0.62 0.00	25.37 0.59 0.00	22.51 0.58 0.00	19.80 0.50 0.00
WETHRSFD_WT_PWR 323626	14.65 0.03 0.00	18.00 -0.01 0.00	13.26 -0.22 -0.92	12.91 -0.22 0.00	13.26 -0.23 0.00	12.86 -0.19 0.00	17.17 -0.14 0.00	18.31 -0.12 0.00	19.88 -0.29 0.00	20.65 -0.40 0.00	21.90 -0.29 0.00	23.43 -0.22 0.00	23.48 -0.24 0.00	24.12 -0.08 0.00	34.45 0.05 -5.74	70.74 0.17 -41.48	67.97 0.26 -24.59	36.17 0.11 0.00	26.61 -0.23 0.00	26.04 -0.18 0.00	28.01 -0.08 0.00	24.79 0.01 0.00	22.03 0.10 0.00	19.51 0.21 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.11 1.48 0.00	19.81 1.77 -0.03	18.83 1.14 -5.13	14.24 1.10 0.00	14.57 1.08 0.00	14.11 1.07 0.00	18.81 1.50 0.00	20.12 1.69 0.00	22.07 1.90 0.00	23.11 2.05 0.00	24.44 2.25 0.00	26.03 2.37 0.00	26.10 2.38 0.00	26.60 2.40 0.00	31.58 2.92 0.00	32.23 3.14 0.00	47.78 4.66 0.00	39.76 3.70 0.00	29.60 2.76 0.00	28.86 2.64 0.00	30.82 2.73 0.00	27.30 2.52 0.00	24.27 2.34 0.00	21.33 2.03 0.00
YORK____WARBASSE 23770	20.11 1.77 -3.72	20.16 2.11 -0.04	19.29 1.36 -5.37	14.48 1.34 -0.01	14.82 1.32 -0.01	14.35 1.30 -0.01	19.25 1.84 -0.11	20.62 2.02 -0.17	22.76 2.24 -0.35	23.42 2.37 0.00	24.77 2.58 0.00	26.35 2.69 0.00	26.39 2.67 0.00	26.85 2.64 0.00	31.87 3.21 0.00	32.57 3.48 0.00	48.19 5.07 0.00	40.05 4.00 0.00	29.82 2.98 0.00	29.08 2.87 0.00	1626.46 3.06 -1595.31	530.87 2.83 -503.26	35.87 2.70 -11.24	36.31 2.41 -14.60