

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/22/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.96	16.61	14.02	15.03	13.44	15.99	14.08	18.51	27.30	29.40	31.95	27.10	23.10	25.75	21.93	24.00	24.02	26.02	34.66	29.90	20.41	16.78	11.40	17.80
24138	1.55	1.56	1.31	1.36	1.24	1.49	1.36	1.77	2.69	3.08	3.28	2.80	2.44	2.73	2.40	2.63	2.65	2.77	3.59	3.07	2.12	1.83	1.16	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	-9.08
74TH STREET_GT_1	15.92	16.58	14.00	15.00	13.41	15.95	14.04	18.45	27.20	29.28	31.82	26.99	22.99	25.61	21.84	23.90	23.91	25.92	34.53	29.80	20.36	17.11	11.37	17.78
24260	1.51	1.53	1.28	1.33	1.20	1.45	1.32	1.71	2.59	2.96	3.15	2.69	2.33	2.60	2.30	2.53	2.55	2.67	3.45	2.97	2.07	1.78	1.13	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-9.08
74TH STREET_GT_2	15.92	16.58	14.00	15.00	13.41	15.95	14.04	18.45	27.20	29.28	31.82	26.99	22.99	25.61	21.84	23.90	23.91	25.92	34.53	29.80	20.36	17.11	11.37	17.78
24261	1.51	1.53	1.28	1.33	1.20	1.45	1.32	1.71	2.59	2.96	3.15	2.69	2.33	2.60	2.30	2.53	2.55	2.67	3.45	2.97	2.07	1.78	1.13	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	-9.08
ADK HUDSON___FALLS	15.96	16.97	14.38	15.06	13.48	16.00	14.05	18.50	27.14	28.96	31.34	26.64	22.63	25.17	22.91	23.50	23.58	25.77	34.30	29.63	20.13	16.72	11.25	20.81
24011	1.55	1.55	1.32	1.39	1.27	1.49	1.33	1.76	2.53	2.64	2.67	2.35	1.98	2.16	1.95	2.13	2.21	2.51	3.23	2.80	1.83	1.51	1.00	0.75
	0.00	-0.37	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-12.21
ADK RESOURCE___RCVRY	16.05	17.05	14.47	15.15	13.57	16.07	14.08	18.59	27.21	29.03	31.36	26.68	22.67	25.20	22.99	23.57	23.62	25.81	34.30	29.65	20.12	16.71	11.23	20.78
23798	1.63	1.62	1.41	1.48	1.36	1.56	1.36	1.84	2.60	2.71	2.69	2.38	2.02	2.19	2.03	2.20	2.25	2.56	3.22	2.81	1.83	1.50	0.99	0.72
	0.00	-0.37	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-12.21
ADK S GLENS___FALLS	15.96	16.97	14.38	15.06	13.48	16.00	14.05	18.50	27.14	28.96	31.34	26.64	22.63	25.17	22.91	23.50	23.58	25.77	34.30	29.63	20.13	16.72	11.25	20.81
24028	1.55	1.55	1.32	1.39	1.27	1.49	1.33	1.76	2.53	2.64	2.67	2.35	1.98	2.16	1.95	2.13	2.21	2.51	3.23	2.80	1.83	1.51	1.00	0.75
	0.00	-0.37	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-12.21
ADK_NYS___DAM	16.04	17.14	14.32	15.03	13.43	16.04	14.04	18.46	26.93	28.86	31.20	26.51	22.58	25.03	22.74	23.60	23.77	25.84	34.36	29.71	20.26	16.87	11.38	20.37
23527	1.63	1.78	1.31	1.36	1.23	1.53	1.31	1.71	2.32	2.54	2.53	2.21	1.93	2.02	1.99	2.22	2.41	2.59	3.29	2.88	1.96	1.68	1.14	0.90
	0.00	-0.32	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00	-11.62
AIR_PRODUCTS___DRP	15.09	15.77	13.31	14.31	12.77	15.15	13.28	17.34	25.46	27.22	29.61	25.14	21.39	23.79	20.26	22.17	22.21	24.17	32.22	27.81	18.99	15.66	10.64	19.66
24190	0.68	0.72	0.59	0.64	0.56	0.65	0.57	0.59	0.85	0.90	0.94	0.84	0.73	0.78	0.72	0.81	0.84	0.91	1.15	0.97	0.69	0.61	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.50
ALBANY___1	15.09	15.77	13.31	14.31	12.77	15.15	13.28	17.34	25.46	27.22	29.61	25.14	21.39	23.79	20.26	22.17	22.21	24.17	32.22	27.81	18.99	15.66	10.64	19.66
23571	0.68	0.72	0.59	0.64	0.56	0.65	0.57	0.59	0.85	0.90	0.94	0.84	0.73	0.78	0.72	0.81	0.84	0.91	1.15	0.97	0.69	0.61	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.50
ALBANY___2	15.09	15.77	13.31	14.31	12.77	15.15	13.28	17.34	25.46	27.22	29.61	25.14	21.39	23.79	20.26	22.17	22.21	24.17	32.22	27.81	18.99	15.66	10.64	19.66
23572	0.68	0.72	0.59	0.64	0.56	0.65	0.57	0.59	0.85	0.90	0.94	0.84	0.73	0.78	0.72	0.81	0.84	0.91	1.15	0.97	0.69	0.61	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.50
ALBANY___3	15.09	15.77	13.31	14.31	12.77	15.15	13.28	17.34	25.46	27.22	29.61	25.14	21.39	23.79	20.26	22.17	22.21	24.17	32.22	27.81	18.99	15.66	10.64	19.66
23573	0.68	0.72	0.59	0.64	0.56	0.65	0.57	0.59	0.85	0.90	0.94	0.84	0.73	0.78	0.72	0.81	0.84	0.91	1.15	0.97	0.69	0.61	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.50
ALBANY___4	15.09	15.77	13.31	14.31	12.77	15.15	13.28	17.34	25.46	27.22	29.61	25.14	21.39	23.79	20.26	22.17	22.21	24.17	32.22	27.81	18.99	15.66	10.64	19.66
23574	0.68	0.72	0.59	0.64	0.56	0.65	0.57	0.59	0.85	0.90	0.94	0.84	0.73	0.78	0.72	0.81	0.84	0.91	1.15	0.97	0.69	0.61	0.39	0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.50

ALBANY___LFGE 323615	15.25 0.84 0.00	16.22 0.88 -0.29	13.71 0.72 -0.27	14.45 0.78 0.00	12.89 0.69 0.00	15.32 0.81 0.00	13.44 0.72 0.00	17.57 0.83 0.00	25.81 1.20 0.00	27.60 1.28 0.00	30.03 1.36 0.00	25.48 1.19 0.00	21.68 1.03 0.00	24.13 1.12 0.00	21.67 1.01 -1.12	22.48 1.11 0.00	22.51 1.15 0.00	24.51 1.25 0.00	32.70 1.62 0.00	28.21 1.38 0.00	19.25 0.95 0.00	15.99 0.81 -0.12	10.77 0.52 0.00	20.01 0.41 -11.74
ALCOA_RYNLDS___DRP 24188	14.04 -0.38 0.00	4.87 -0.43 9.75	3.27 -0.37 9.09	13.29 -0.38 0.00	11.88 -0.33 0.00	14.13 -0.38 0.00	12.33 -0.39 0.00	16.27 -0.48 0.00	23.87 -0.74 0.00	25.52 -0.80 0.00	27.79 -0.88 0.00	23.44 -0.86 0.00	19.89 -0.77 0.00	22.24 -0.78 0.00	-18.42 -0.70 37.26	20.62 -0.75 0.00	20.59 -0.78 0.00	22.38 -0.87 0.00	29.96 -1.11 0.00	25.84 -0.99 0.00	17.68 -0.61 0.00	10.28 -0.56 4.21	9.90 -0.33 0.01	7.59 -0.26 0.00
ALCOA___DSASP 323711	14.04 -0.38 0.00	4.87 -0.43 9.75	3.27 -0.37 9.09	13.29 -0.38 0.00	11.88 -0.33 0.00	14.13 -0.38 0.00	12.33 -0.39 0.00	16.27 -0.48 0.00	23.87 -0.74 0.00	25.52 -0.80 0.00	27.79 -0.88 0.00	23.44 -0.86 0.00	19.89 -0.77 0.00	22.24 -0.78 0.00	-18.42 -0.70 37.26	20.62 -0.75 0.00	20.59 -0.78 0.00	22.38 -0.87 0.00	29.96 -1.11 0.00	25.84 -0.99 0.00	17.68 -0.61 0.00	10.28 -0.56 4.21	9.90 -0.33 0.01	7.59 -0.26 0.00
ALLEGHENY___COGEN 23514	14.71 0.30 0.00	15.29 0.24 0.00	12.94 0.22 0.00	13.87 0.20 0.00	12.39 0.19 0.00	14.71 0.20 0.00	12.79 0.07 0.00	16.99 0.25 0.00	25.08 0.47 0.00	27.00 0.68 0.00	29.51 0.84 0.00	25.07 0.78 0.00	21.20 0.55 0.00	23.64 0.63 0.00	20.18 0.28 -0.36	21.58 0.21 0.00	21.51 0.15 0.00	23.45 0.20 0.00	31.53 0.46 0.00	27.37 0.54 0.00	18.55 0.26 0.00	16.01 0.20 -0.76	10.39 0.15 0.00	9.59 0.06 -1.68
ALTONA_WT_PWR 323606	14.00 -0.42 0.00	4.44 -0.51 10.09	2.91 -0.39 9.41	13.31 -0.36 0.00	11.91 -0.29 0.00	14.16 -0.34 0.00	12.43 -0.29 0.00	16.50 -0.24 0.00	24.23 -0.38 0.00	25.93 -0.39 0.00	28.24 -0.43 0.00	23.84 -0.46 0.00	20.25 -0.40 0.00	22.62 -0.40 0.00	-19.43 -0.40 38.58	20.96 -0.41 0.00	20.94 -0.42 0.00	22.80 -0.45 0.00	30.55 -0.53 0.00	26.37 -0.47 0.00	17.97 -0.33 0.00	10.33 -0.37 4.36	9.91 -0.32 0.01	7.57 -0.28 0.00
AMERICAN_REF_FUEL 24010	13.38 -1.04 0.00	13.88 -1.17 0.00	11.77 -0.95 0.00	12.64 -1.03 0.00	11.38 -0.83 0.00	13.57 -0.94 0.00	11.78 -0.94 0.00	15.58 -1.16 0.00	23.04 -1.57 0.00	24.79 -1.53 0.00	27.13 -1.54 0.00	23.08 -1.22 0.00	19.42 -1.24 0.00	21.67 -1.34 0.00	15.29 -1.48 2.77	19.61 -1.76 0.00	19.54 -1.82 0.00	21.38 -1.88 0.00	28.92 -2.15 0.00	25.06 -1.77 0.00	16.80 -1.49 0.00	10.87 -1.45 2.74	9.17 -0.98 0.09	8.75 -0.75 -1.65
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.31 -0.11 0.00	14.87 -0.18 0.00	12.63 -0.08 0.00	13.55 -0.11 0.00	12.20 -0.01 0.00	14.59 0.08 0.00	12.72 -0.01 0.00	16.82 0.08 0.00	24.87 0.26 0.00	26.53 0.21 0.00	28.88 0.21 0.00	24.70 0.41 0.00	20.87 0.21 0.00	23.22 0.20 0.00	21.65 -0.19 -2.30	21.08 -0.30 0.00	21.00 -0.36 0.00	22.96 -0.30 0.00	30.94 -0.13 0.00	26.92 0.09 0.00	18.03 -0.27 0.00	17.71 -0.39 -3.05	9.80 -0.34 0.10	9.27 -0.35 -1.77
ARTHUR_KILL_GT_1 23520	15.94 1.52 0.00	16.61 1.56 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.42 1.22 0.00	15.99 1.47 0.00	14.05 1.33 0.00	18.38 1.64 0.00	27.06 2.45 0.00	29.13 2.81 0.00	31.66 2.99 0.00	26.87 2.57 0.00	22.86 2.21 0.00	25.44 2.42 0.00	21.71 2.17 0.00	23.76 2.39 0.00	23.77 2.41 0.00	25.77 2.52 0.00	34.33 3.26 0.00	29.65 2.81 0.00	20.28 1.99 0.00	17.02 1.69 -0.28	11.30 1.06 0.00	17.73 0.80 -9.08
ARTHUR_KILL_2 23512	15.90 1.49 0.00	16.57 1.52 0.00	13.98 1.27 0.00	14.98 1.31 0.00	13.40 1.19 0.00	15.95 1.44 0.00	14.02 1.30 0.00	18.34 1.60 0.00	27.00 2.39 0.00	29.05 2.73 0.00	31.58 2.91 0.00	26.81 2.51 0.00	22.81 2.14 0.00	25.38 2.36 0.00	21.65 2.11 0.00	23.70 2.33 0.00	23.71 2.34 0.00	25.70 2.45 0.00	34.23 3.16 0.00	29.56 2.73 0.00	20.23 1.93 0.00	16.98 1.65 -0.28	11.27 1.03 0.00	17.71 0.78 -9.08
ARTHUR_KILL_3 23513	15.85 1.43 0.00	16.52 1.47 0.00	13.94 1.22 0.00	14.92 1.25 0.00	13.35 1.14 0.00	15.88 1.37 0.00	13.97 1.25 0.00	18.36 1.62 0.00	27.06 2.45 0.00	29.13 2.81 0.00	31.67 3.00 0.00	26.85 2.55 0.00	22.88 2.22 0.00	25.49 2.47 0.00	21.73 2.19 0.00	23.78 2.41 0.00	23.79 2.43 0.00	25.79 2.54 0.00	34.35 3.27 0.00	29.70 2.87 0.00	20.28 1.98 0.00	17.05 1.72 -0.28	11.33 1.08 0.00	17.75 0.83 -9.08
ARTHUR_KILL_COGEN 323718	15.94 1.52 0.00	16.61 1.56 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.42 1.22 0.00	15.99 1.47 0.00	14.05 1.33 0.00	18.38 1.64 0.00	27.06 2.45 0.00	29.13 2.81 0.00	31.66 2.99 0.00	26.87 2.57 0.00	22.86 2.21 0.00	25.44 2.42 0.00	21.71 2.17 0.00	23.76 2.39 0.00	23.77 2.41 0.00	25.77 2.52 0.00	34.33 3.26 0.00	29.65 2.81 0.00	20.28 1.99 0.00	17.02 1.69 -0.28	11.30 1.06 0.00	17.73 0.80 -9.08
ASHOKAN____ 23654	15.48 1.07 0.00	16.13 1.08 0.00	13.60 0.88 0.00	14.61 0.94 0.00	13.05 0.84 0.00	15.53 1.02 0.00	13.65 0.93 0.00	18.00 1.26 0.00	26.54 1.93 0.00	28.43 2.11 0.00	30.86 2.19 0.00	26.07 1.78 0.00	22.17 1.51 0.00	24.60 1.58 0.00	21.01 1.47 0.00	23.01 1.64 0.00	23.08 1.71 0.00	25.18 1.93 0.00	33.68 2.61 0.00	29.10 2.27 0.00	19.71 1.41 0.00	16.37 1.32 0.00	11.08 0.83 0.00	18.04 0.63 -9.55
ASTORIA_EAST_ENERGY_CC1 323581	15.98 1.56 0.00	16.63 1.59 0.00	14.03 1.32 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.01 1.50 0.00	14.11 1.38 0.00	18.53 1.78 0.00	27.30 2.69 0.00	29.36 3.04 0.00	31.87 3.20 0.00	27.06 2.76 0.00	23.02 2.36 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.66 0.00	34.52 3.45 0.00	29.79 2.95 0.00	20.38 2.08 0.00	17.10 1.78 -0.28	11.36 1.13 0.00	17.78 0.85 -9.08
ASTORIA_EAST_ENERGY_CC2 323582	15.98 1.56 0.00	16.63 1.59 0.00	14.03 1.32 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.01 1.50 0.00	14.11 1.38 0.00	18.53 1.78 0.00	27.30 2.69 0.00	29.36 3.04 0.00	31.87 3.20 0.00	27.06 2.76 0.00	23.02 2.36 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.66 0.00	34.52 3.45 0.00	29.79 2.95 0.00	20.38 2.08 0.00	17.10 1.78 -0.28	11.36 1.13 0.00	17.78 0.85 -9.08
ASTORIA_GT2_1 24094	15.98 1.56 0.00	16.63 1.59 0.00	14.03 1.32 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.01 1.50 0.00	14.11 1.38 0.00	18.53 1.78 0.00	27.30 2.69 0.00	29.36 3.04 0.00	31.87 3.20 0.00	27.06 2.76 0.00	23.02 2.36 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.66 0.00	34.52 3.45 0.00	29.79 2.95 0.00	20.38 2.08 0.00	17.10 1.78 -0.28	11.36 1.13 0.00	17.78 0.85 -9.08

ASTORIA_GT2_2 24095	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT2_3 24096	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT2_4 24097	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT3_1 24098	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT3_2 24099	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT3_3 24100	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT3_4 24101	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT4_1 24102	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT4_2 24103	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT4_3 24104	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT4_4 24105	15.98 <u>1.56</u> 0.00	16.63 <u>1.59</u> 0.00	14.03 <u>1.32</u> 0.00	15.04 <u>1.37</u> 0.00	13.45 <u>1.24</u> 0.00	16.01 <u>1.50</u> 0.00	14.11 <u>1.38</u> 0.00	18.53 <u>1.78</u> 0.00	27.30 <u>2.69</u> 0.00	29.36 <u>3.04</u> 0.00	31.87 <u>3.20</u> 0.00	27.06 <u>2.76</u> 0.00	23.02 <u>2.36</u> 0.00	25.55 <u>2.53</u> 0.00	21.81 <u>2.27</u> 0.00	23.89 <u>2.52</u> 0.00	23.90 <u>2.53</u> 0.00	25.91 <u>2.66</u> 0.00	34.52 <u>3.45</u> 0.00	29.79 <u>2.95</u> 0.00	20.38 <u>2.08</u> 0.00	17.10 <u>1.78</u> -0.28	11.36 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT_1 23523	16.00 <u>1.58</u> 0.00	16.66 <u>1.61</u> 0.00	14.05 <u>1.33</u> 0.00	15.07 <u>1.40</u> 0.00	13.47 <u>1.26</u> 0.00	16.04 <u>1.53</u> 0.00	14.13 <u>1.41</u> 0.00	18.56 <u>1.81</u> 0.00	27.35 <u>2.74</u> 0.00	29.42 <u>3.10</u> 0.00	31.93 <u>3.26</u> 0.00	27.11 <u>2.81</u> 0.00	23.06 <u>2.40</u> 0.00	25.60 <u>2.58</u> 0.00	21.85 <u>2.31</u> 0.00	23.93 <u>2.56</u> 0.00	23.94 <u>2.58</u> 0.00	25.96 <u>2.70</u> 0.00	34.58 <u>3.51</u> 0.00	29.84 <u>3.01</u> 0.00	20.41 <u>2.12</u> 0.00	17.13 <u>1.80</u> -0.28	11.38 <u>1.14</u> 0.00	17.79 <u>0.86</u> -9.08
ASTORIA_GT_10 24110	15.94 <u>1.53</u> 0.00	16.60 <u>1.55</u> 0.00	14.01 <u>1.30</u> 0.00	15.02 <u>1.35</u> 0.00	13.43 <u>1.22</u> 0.00	15.98 <u>1.47</u> 0.00	14.08 <u>1.35</u> 0.00	18.49 <u>1.74</u> 0.00	27.24 <u>2.63</u> 0.00	29.29 <u>2.97</u> 0.00	31.81 <u>3.14</u> 0.00	27.00 <u>2.70</u> 0.00	23.03 <u>2.37</u> 0.00	25.65 <u>2.63</u> 0.00	21.85 <u>2.31</u> 0.00	23.91 <u>2.54</u> 0.00	23.92 <u>2.56</u> 0.00	25.93 <u>2.68</u> 0.00	34.54 <u>3.47</u> 0.00	29.79 <u>2.95</u> 0.00	20.36 <u>2.07</u> 0.00	17.11 <u>1.78</u> -0.28	11.37 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT_11 24225	15.94 <u>1.53</u> 0.00	16.60 <u>1.55</u> 0.00	14.01 <u>1.30</u> 0.00	15.02 <u>1.35</u> 0.00	13.43 <u>1.22</u> 0.00	15.98 <u>1.47</u> 0.00	14.08 <u>1.35</u> 0.00	18.49 <u>1.74</u> 0.00	27.24 <u>2.63</u> 0.00	29.29 <u>2.97</u> 0.00	31.81 <u>3.14</u> 0.00	27.00 <u>2.70</u> 0.00	23.03 <u>2.37</u> 0.00	25.65 <u>2.63</u> 0.00	21.85 <u>2.31</u> 0.00	23.91 <u>2.54</u> 0.00	23.92 <u>2.56</u> 0.00	25.93 <u>2.68</u> 0.00	34.54 <u>3.47</u> 0.00	29.79 <u>2.95</u> 0.00	20.36 <u>2.07</u> 0.00	17.11 <u>1.78</u> -0.28	11.37 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08
ASTORIA_GT_12 24226	15.94 <u>1.53</u> 0.00	16.60 <u>1.55</u> 0.00	14.01 <u>1.30</u> 0.00	15.02 <u>1.35</u> 0.00	13.43 <u>1.22</u> 0.00	15.98 <u>1.47</u> 0.00	14.08 <u>1.35</u> 0.00	18.49 <u>1.74</u> 0.00	27.24 <u>2.63</u> 0.00	29.29 <u>2.97</u> 0.00	31.81 <u>3.14</u> 0.00	27.00 <u>2.70</u> 0.00	23.03 <u>2.37</u> 0.00	25.65 <u>2.63</u> 0.00	21.85 <u>2.31</u> 0.00	23.91 <u>2.54</u> 0.00	23.92 <u>2.56</u> 0.00	25.93 <u>2.68</u> 0.00	34.54 <u>3.47</u> 0.00	29.79 <u>2.95</u> 0.00	20.36 <u>2.07</u> 0.00	17.11 <u>1.78</u> -0.28	11.37 <u>1.13</u> 0.00	17.78 <u>0.85</u> -9.08

ASTORIA_GT_13 24227	15.94 1.53 0.00	16.60 1.55 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.98 1.47 0.00	14.08 1.35 0.00	18.49 1.74 0.00	27.24 2.63 0.00	29.29 2.97 0.00	31.81 3.14 0.00	27.00 2.70 0.00	23.03 2.37 0.00	25.65 2.63 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.54 3.47 0.00	29.79 2.95 0.00	20.36 2.07 0.00	17.11 1.78 -0.28	11.37 1.13 0.00	17.78 0.85 -9.08
ASTORIA_GT_5 24106	16.00 1.58 0.00	16.66 1.61 0.00	14.05 1.33 0.00	15.07 1.40 0.00	13.47 1.26 0.00	16.04 1.53 0.00	14.13 1.41 0.00	18.56 1.81 0.00	27.35 2.74 0.00	29.42 3.10 0.00	31.93 3.26 0.00	27.11 2.81 0.00	23.06 2.40 0.00	25.60 2.58 0.00	21.85 2.31 0.00	23.93 2.56 0.00	23.94 2.58 0.00	25.96 2.70 0.00	34.58 3.51 0.00	29.84 3.01 0.00	20.41 2.12 0.00	17.13 1.80 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
ASTORIA_GT_7 24107	16.00 1.58 0.00	16.66 1.61 0.00	14.05 1.33 0.00	15.07 1.40 0.00	13.47 1.26 0.00	16.04 1.53 0.00	14.13 1.41 0.00	18.56 1.81 0.00	27.35 2.74 0.00	29.42 3.10 0.00	31.93 3.26 0.00	27.11 2.81 0.00	23.06 2.40 0.00	25.60 2.58 0.00	21.85 2.31 0.00	23.93 2.56 0.00	23.94 2.58 0.00	25.96 2.70 0.00	34.58 3.51 0.00	29.84 3.01 0.00	20.41 2.12 0.00	17.13 1.80 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
ASTORIA_GT_8 24108	16.00 1.58 0.00	16.66 1.61 0.00	14.05 1.33 0.00	15.07 1.40 0.00	13.47 1.26 0.00	16.04 1.53 0.00	14.13 1.41 0.00	18.56 1.81 0.00	27.35 2.74 0.00	29.42 3.10 0.00	31.93 3.26 0.00	27.11 2.81 0.00	23.06 2.40 0.00	25.60 2.58 0.00	21.85 2.31 0.00	23.93 2.56 0.00	23.94 2.58 0.00	25.96 2.70 0.00	34.58 3.51 0.00	29.84 3.01 0.00	20.41 2.12 0.00	17.13 1.80 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
ASTORIA___2 24149	15.98 1.56 0.00	16.63 1.59 0.00	14.03 1.32 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.01 1.50 0.00	14.11 1.38 0.00	18.53 1.78 0.00	27.30 2.69 0.00	29.36 3.04 0.00	31.87 3.20 0.00	27.06 2.76 0.00	23.02 2.36 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.66 0.00	34.52 3.45 0.00	29.79 2.95 0.00	20.38 2.08 0.00	17.10 1.78 -0.28	11.36 1.13 0.00	17.78 0.85 -9.08
ASTORIA___3 23516	15.95 1.53 0.00	16.61 1.56 0.00	14.02 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.99 1.47 0.00	14.08 1.35 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.30 2.98 0.00	31.82 3.15 0.00	27.00 2.70 0.00	23.03 2.37 0.00	25.65 2.64 0.00	21.86 2.32 0.00	23.92 2.55 0.00	23.93 2.57 0.00	25.94 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.85 -9.08
ASTORIA___4 23517	15.98 1.56 0.00	16.63 1.59 0.00	14.03 1.32 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.01 1.50 0.00	14.11 1.38 0.00	18.53 1.78 0.00	27.30 2.69 0.00	29.36 3.04 0.00	31.87 3.20 0.00	27.06 2.76 0.00	23.02 2.36 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.66 0.00	34.52 3.45 0.00	29.79 2.95 0.00	20.38 2.08 0.00	17.10 1.78 -0.28	11.36 1.13 0.00	17.78 0.85 -9.08
ASTORIA___5 23518	15.95 1.53 0.00	16.61 1.56 0.00	14.02 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.99 1.47 0.00	14.08 1.35 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.30 2.98 0.00	31.81 3.15 0.00	27.00 2.70 0.00	23.03 2.37 0.00	25.65 2.64 0.00	21.86 2.32 0.00	23.92 2.55 0.00	23.93 2.57 0.00	25.94 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.85 -9.08
AST_ENERGY_2_CC3 323677	15.88 1.46 0.00	16.54 1.49 0.00	13.97 1.25 0.00	14.96 1.29 0.00	13.38 1.17 0.00	15.91 1.40 0.00	14.01 1.29 0.00	18.39 1.65 0.00	27.11 2.50 0.00	29.18 2.86 0.00	31.71 3.04 0.00	26.90 2.60 0.00	22.91 2.26 0.00	25.54 2.52 0.00	21.77 2.23 0.00	23.82 2.45 0.00	23.83 2.47 0.00	25.83 2.58 0.00	34.40 3.33 0.00	29.70 2.87 0.00	20.30 2.00 0.00	17.06 1.73 -0.28	11.33 1.09 0.00	17.76 0.83 -9.08
AST_ENERGY_2_CC4 323678	15.88 1.46 0.00	16.54 1.49 0.00	13.97 1.25 0.00	14.96 1.29 0.00	13.38 1.17 0.00	15.91 1.40 0.00	14.01 1.29 0.00	18.39 1.65 0.00	27.11 2.50 0.00	29.18 2.86 0.00	31.71 3.04 0.00	26.90 2.60 0.00	22.91 2.26 0.00	25.54 2.52 0.00	21.77 2.23 0.00	23.82 2.45 0.00	23.83 2.47 0.00	25.83 2.58 0.00	34.40 3.33 0.00	29.70 2.87 0.00	20.30 2.00 0.00	17.06 1.73 -0.28	11.33 1.09 0.00	17.76 0.83 -9.08
ATHENS_STG_1 23668	15.28 0.86 0.00	15.96 0.91 0.00	13.47 0.76 0.00	14.48 0.81 0.00	12.92 0.71 0.00	15.35 0.84 0.00	13.46 0.74 0.00	17.67 0.93 0.00	25.98 1.37 0.00	27.81 1.49 0.00	30.25 1.58 0.00	25.66 1.37 0.00	21.85 1.19 0.00	24.31 1.29 0.00	20.71 1.17 0.00	22.66 1.29 0.00	22.68 1.32 0.00	24.66 1.40 0.00	32.85 1.78 0.00	28.36 1.53 0.00	19.38 1.09 0.00	16.01 0.96 0.00	10.88 0.64 0.00	18.31 0.50 -9.96
ATHENS_STG_2 23670	15.28 0.86 0.00	15.96 0.91 0.00	13.47 0.76 0.00	14.48 0.81 0.00	12.92 0.71 0.00	15.35 0.84 0.00	13.46 0.74 0.00	17.67 0.93 0.00	25.98 1.37 0.00	27.81 1.49 0.00	30.25 1.58 0.00	25.66 1.37 0.00	21.85 1.19 0.00	24.31 1.29 0.00	20.71 1.17 0.00	22.66 1.29 0.00	22.68 1.32 0.00	24.66 1.40 0.00	32.85 1.78 0.00	28.36 1.53 0.00	19.38 1.09 0.00	16.01 0.96 0.00	10.88 0.64 0.00	18.31 0.50 -9.96
ATHENS_STG_3 23677	15.28 0.86 0.00	15.96 0.91 0.00	13.47 0.76 0.00	14.48 0.81 0.00	12.92 0.71 0.00	15.35 0.84 0.00	13.46 0.74 0.00	17.67 0.93 0.00	25.98 1.37 0.00	27.81 1.49 0.00	30.25 1.58 0.00	25.66 1.37 0.00	21.85 1.19 0.00	24.31 1.29 0.00	20.71 1.17 0.00	22.66 1.29 0.00	22.68 1.32 0.00	24.66 1.40 0.00	32.85 1.78 0.00	28.36 1.53 0.00	19.38 1.09 0.00	16.01 0.96 0.00	10.88 0.64 0.00	18.31 0.50 -9.96
AUBURN___LFGE 323710	14.53 0.12 0.00	15.15 0.10 0.00	12.83 0.12 0.00	13.77 0.10 0.00	12.31 0.11 0.00	14.62 0.11 0.00	12.84 0.12 0.00	16.91 0.17 0.00	24.90 0.29 0.00	26.67 0.35 0.00	29.13 0.46 0.00	24.82 0.52 0.00	21.06 0.40 0.00	23.45 0.44 0.00	19.84 0.30 0.00	21.66 0.29 0.00	21.61 0.25 0.00	23.48 0.22 0.00	31.53 0.45 0.00	27.29 0.45 0.00	18.61 0.31 0.00	15.20 0.15 0.00	10.36 0.11 0.00	9.09 0.07 -1.16
BABYLON_RES_REC 323704	33.92 1.85 -17.65	33.08 1.90 -16.14	33.62 1.59 -19.31	33.62 1.66 -18.29	33.61 1.50 -19.90	33.59 1.79 -17.28	29.36 1.61 -15.02	18.66 1.92 0.00	33.30 2.90 -5.79	40.79 3.20 -11.28	52.84 3.36 -20.81	41.26 2.82 -14.15	39.50 2.43 -16.41	37.92 2.69 -12.21	33.38 2.39 -11.45	36.19 2.61 -12.21	34.90 2.64 -10.90	49.81 2.77 -23.79	106.85 3.53 -72.24	49.89 3.14 -19.91	33.63 2.22 -13.12	26.36 1.91 -9.39	11.55 1.31 0.00	17.92 0.99 -9.08

BARRETT_IC_1 23704	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_10 23701	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_11 23702	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_12 23703	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_2 23705	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_3 23706	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_4 23707	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_5 23708	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_6 23709	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_7 23710	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_8 23711	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT_IC_9 23700	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT___1 23545	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BARRETT___2 23546	33.75 1.69 -17.65	32.92 1.73 -16.14	33.47 1.44 -19.31	33.47 1.51 -18.29	33.46 1.35 -19.90	33.41 1.62 -17.28	29.19 1.44 -15.02	18.57 1.82 0.00	33.22 2.82 -5.79	40.75 3.16 -11.28	52.81 3.34 -20.81	41.28 2.84 -14.15	39.47 2.40 -16.41	37.88 2.65 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.88 2.62 -10.90	49.80 2.76 -23.79	106.86 3.55 -72.24	49.78 3.03 -19.91	33.53 2.12 -13.12	26.26 1.82 -9.39	11.39 1.15 0.00	17.80 0.87 -9.08
BAYONEEC___CTG1 323682	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08

BAYONEEC___CTG10 323750	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG2 323683	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG3 323684	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG4 323685	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG5 323686	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG6 323687	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG7 323688	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG8 323689	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BAYONEEC___CTG9 323749	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.02 1.29 0.00	18.41 1.67 0.00	27.14 2.53 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.94 2.28 0.00	25.56 2.55 0.00	21.79 2.25 0.00	23.84 2.47 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BEACON___LESR 323632	15.26 0.84 0.00	15.95 0.91 0.00	13.43 0.71 0.00	14.43 0.76 0.00	12.89 0.68 0.00	15.31 0.80 0.00	13.53 0.81 0.00	17.72 0.98 0.00	25.94 1.33 0.00	27.66 1.34 0.00	30.12 1.45 0.00	25.53 1.24 0.00	21.71 1.06 0.00	24.12 1.11 0.00	20.55 1.01 0.00	22.50 1.13 0.00	22.53 1.17 0.00	24.55 1.30 0.00	32.81 1.74 0.00	28.39 1.55 0.00	19.32 1.02 0.00	15.94 0.89 0.00	10.88 0.64 0.00	19.80 0.49 -11.46
BEAVER RIVER___HYD 24048	14.68 0.26 0.00	12.47 0.25 2.83	10.29 0.20 2.63	13.93 0.26 0.00	12.46 0.25 0.00	14.87 0.37 0.00	13.09 0.37 0.00	17.31 0.57 0.00	25.47 0.86 0.00	27.21 0.89 0.00	29.68 1.02 0.00	25.15 0.85 0.00	21.31 0.65 0.00	23.76 0.74 0.00	9.27 0.53 10.80	21.89 0.52 0.00	21.89 0.52 0.00	23.87 0.61 0.00	32.02 0.94 0.00	27.59 0.75 0.00	18.75 0.45 0.00	14.15 0.32 1.22	10.43 0.20 0.00	8.13 0.09 -0.19
BEEBEE_GT_13 23619	14.18 -0.24 0.00	14.75 -0.30 0.00	12.48 -0.24 0.00	13.40 -0.27 0.00	12.02 -0.19 0.00	14.35 -0.16 0.00	12.60 -0.12 0.00	16.69 -0.05 0.00	24.67 0.06 0.00	26.50 0.18 0.00	28.97 0.31 0.00	24.61 0.32 0.00	20.82 0.16 0.00	23.21 0.20 0.00	19.51 -0.03 0.00	21.26 -0.11 0.00	21.22 -0.15 0.00	23.17 -0.08 0.00	31.19 0.12 0.00	26.96 0.13 0.00	18.19 -0.10 0.00	14.80 -0.25 0.00	10.01 -0.20 0.04	8.91 -0.17 -1.22
BETHLEHEM___GRP 23843	15.09 0.68 0.00	15.77 0.72 0.00	13.31 0.59 0.00	14.31 0.64 0.00	12.77 0.56 0.00	15.15 0.65 0.00	13.28 0.57 0.00	17.34 0.59 0.00	25.46 0.85 0.00	27.22 0.90 0.00	29.61 0.94 0.00	25.14 0.84 0.00	21.39 0.73 0.00	23.79 0.78 0.00	20.26 0.72 0.00	22.17 0.81 0.00	22.21 0.84 0.00	24.17 0.91 0.00	32.22 1.15 0.00	27.81 0.97 0.00	18.99 0.69 0.00	15.66 0.61 0.00	10.64 0.39 0.00	19.66 0.32 -11.50
BETHLEHEM___GS1 323560	15.09 0.68 0.00	15.77 0.72 0.00	13.31 0.59 0.00	14.31 0.64 0.00	12.77 0.56 0.00	15.15 0.65 0.00	13.28 0.57 0.00	17.34 0.59 0.00	25.46 0.85 0.00	27.22 0.90 0.00	29.61 0.94 0.00	25.14 0.84 0.00	21.39 0.73 0.00	23.79 0.78 0.00	20.26 0.72 0.00	22.17 0.81 0.00	22.21 0.84 0.00	24.17 0.91 0.00	32.22 1.15 0.00	27.81 0.97 0.00	18.99 0.69 0.00	15.66 0.61 0.00	10.64 0.39 0.00	19.66 0.32 -11.50
BETHLEHEM___GS2 323561	15.09 0.68 0.00	15.77 0.72 0.00	13.31 0.59 0.00	14.31 0.64 0.00	12.77 0.56 0.00	15.15 0.65 0.00	13.28 0.57 0.00	17.34 0.59 0.00	25.46 0.85 0.00	27.22 0.90 0.00	29.61 0.94 0.00	25.14 0.84 0.00	21.39 0.73 0.00	23.79 0.78 0.00	20.26 0.72 0.00	22.17 0.81 0.00	22.21 0.84 0.00	24.17 0.91 0.00	32.22 1.15 0.00	27.81 0.97 0.00	18.99 0.69 0.00	15.66 0.61 0.00	10.64 0.39 0.00	19.66 0.32 -11.50

BETHLEHEM___GS3 323562	15.09 0.68 0.00	15.77 0.72 0.00	13.31 0.59 0.00	14.31 0.64 0.00	12.77 0.56 0.00	15.15 0.65 0.00	13.28 0.57 0.00	17.34 0.59 0.00	25.46 0.85 0.00	27.22 0.90 0.00	29.61 0.94 0.00	25.14 0.84 0.00	21.39 0.73 0.00	23.79 0.78 0.00	20.26 0.72 0.00	22.17 0.81 0.00	22.21 0.84 0.00	24.17 0.91 0.00	32.22 1.15 0.00	27.81 0.97 0.00	18.99 0.69 0.00	15.66 0.61 0.00	10.64 0.39 0.00	19.66 0.32 -11.50
BETHLEHEM___STEEL 23779	13.97 -0.45 0.00	14.51 -0.54 0.00	12.31 -0.41 0.00	13.21 -0.46 0.00	11.89 -0.32 0.00	14.20 -0.31 0.00	12.36 -0.36 0.00	16.36 -0.39 0.00	24.18 -0.43 0.00	25.99 -0.33 0.00	28.43 -0.24 0.00	24.20 -0.09 0.00	20.38 -0.28 0.00	22.74 -0.27 0.00	21.55 -0.55 -2.57	20.61 -0.76 0.00	20.53 -0.84 0.00	22.46 -0.80 0.00	30.33 -0.75 0.00	26.34 -0.50 0.00	17.65 -0.64 0.00	17.64 -0.74 -3.32	9.63 -0.52 0.09	9.16 -0.41 -1.72
BETHPAGE_CC_5 323564	33.82 1.75 -17.65	32.99 1.80 -16.14	33.54 1.51 -19.31	33.54 1.58 -18.29	33.53 1.42 -19.90	33.50 1.70 -17.28	29.25 1.51 -15.02	18.64 1.90 0.00	33.31 2.92 -5.79	40.83 3.24 -11.28	52.88 3.40 -20.81	41.33 2.88 -14.15	39.55 2.48 -16.41	37.98 2.75 -12.21	33.43 2.44 -11.45	36.24 2.67 -12.21	34.97 2.70 -10.90	49.89 2.85 -23.79	107.04 3.73 -72.24	49.94 3.20 -19.91	33.64 2.23 -13.12	26.36 1.92 -9.39	11.47 1.23 0.00	17.86 0.93 -9.08
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.08 -0.34 0.00	14.62 -0.42 0.00	12.41 -0.30 0.00	13.32 -0.35 0.00	11.99 -0.22 0.00	14.32 -0.19 0.00	12.47 -0.26 0.00	16.49 -0.25 0.00	24.38 -0.23 0.00	26.23 -0.09 0.00	28.68 0.01 0.00	24.41 0.12 0.00	20.56 -0.10 0.00	22.94 -0.07 0.00	21.97 -0.38 -2.80	20.81 -0.57 0.00	20.71 -0.66 0.00	22.65 -0.60 0.00	30.58 -0.50 0.00	26.58 -0.26 0.00	17.81 -0.49 0.00	17.94 -0.61 -3.50	9.71 -0.43 0.10	9.25 -0.34 -1.74
BINGHAMTON___COGEN 23790	14.64 0.23 0.00	15.27 0.22 0.00	12.93 0.21 0.00	13.90 0.23 0.00	12.42 0.21 0.00	14.80 0.29 0.00	12.95 0.23 0.00	17.05 0.31 0.00	25.10 0.49 0.00	26.89 0.58 0.00	29.33 0.67 0.00	24.92 0.62 0.00	21.12 0.47 0.00	23.53 0.51 0.00	19.99 0.38 -0.08	21.73 0.36 0.00	21.68 0.31 0.00	23.65 0.40 0.00	31.65 0.58 0.00	27.40 0.57 0.00	18.59 0.30 0.00	15.42 0.20 -0.16	10.38 0.14 0.00	10.84 0.10 -2.88
BLACK RIVER___HYD 24047	14.70 0.28 0.00	13.38 0.29 1.95	11.15 0.26 1.82	13.97 0.30 0.00	12.50 0.29 0.00	14.93 0.42 0.00	13.17 0.45 0.00	17.43 0.69 0.00	25.67 1.06 0.00	27.44 1.12 0.00	29.94 1.28 0.00	25.39 1.09 0.00	21.50 0.84 0.00	23.98 0.97 0.00	12.81 0.74 7.46	22.12 0.75 0.00	22.13 0.76 0.00	24.13 0.88 0.00	32.39 1.31 0.00	27.93 1.10 0.00	18.96 0.66 0.00	14.66 0.46 0.84	10.46 0.23 0.00	8.28 0.08 -0.35
BLISS_WT_PWR 323608	14.31 -0.10 0.00	14.91 -0.14 0.00	12.69 -0.03 0.00	13.62 -0.05 0.00	12.26 0.05 0.00	14.66 0.15 0.00	12.76 0.04 0.00	16.86 0.11 0.00	24.89 0.28 0.00	26.81 0.49 0.00	29.28 0.61 0.00	24.94 0.64 0.00	20.99 0.33 0.00	23.42 0.41 0.00	22.04 0.05 -2.44	21.27 -0.10 0.00	21.11 -0.26 0.00	23.11 -0.15 0.00	31.13 0.06 0.00	27.08 0.24 0.00	18.14 -0.16 0.00	17.70 -0.38 -3.03	9.85 -0.29 0.11	9.38 -0.26 -1.80
BLUE_CIRC_CHEM_DRP 24182	15.15 0.73 0.00	15.84 0.79 0.00	13.37 0.65 0.00	14.38 0.71 0.00	12.83 0.62 0.00	15.24 0.73 0.00	13.36 0.64 0.00	17.49 0.75 0.00	25.69 1.09 0.00	27.46 1.14 0.00	29.88 1.21 0.00	25.35 1.06 0.00	21.58 0.92 0.00	24.00 0.99 0.00	20.44 0.90 0.00	22.36 0.99 0.00	22.39 1.03 0.00	24.37 1.11 0.00	32.50 1.42 0.00	28.05 1.21 0.00	19.15 0.86 0.00	15.80 0.75 0.00	10.73 0.49 0.00	19.50 0.39 -11.26
BOC_GAS_DRP 24189	15.09 0.67 0.00	15.77 0.72 0.00	13.32 0.60 0.00	14.33 0.66 0.00	12.78 0.57 0.00	15.18 0.67 0.00	13.30 0.58 0.00	17.43 0.69 0.00	25.62 1.01 0.00	27.39 1.07 0.00	29.81 1.14 0.00	25.29 0.99 0.00	21.52 0.87 0.00	23.95 0.94 0.00	20.38 0.84 0.00	22.30 0.93 0.00	22.32 0.96 0.00	24.28 1.03 0.00	32.39 1.31 0.00	27.95 1.12 0.00	19.09 0.80 0.00	15.75 0.70 0.00	10.70 0.46 0.00	19.58 0.36 -11.37
BORALEX_4TH_BRANCH 23824	16.04 1.63 0.00	17.14 1.78 -0.32	14.32 1.31 -0.30	15.03 1.36 0.00	13.43 1.23 0.00	16.04 1.53 0.00	14.04 1.31 0.00	18.46 1.71 0.00	26.93 2.32 0.00	28.86 2.54 0.00	31.20 2.53 0.00	26.51 2.21 0.00	22.58 1.93 0.00	25.03 2.02 0.00	22.74 1.99 -1.21	23.60 2.22 0.00	23.77 2.41 0.00	25.84 2.59 0.00	34.36 3.29 0.00	29.71 2.88 0.00	20.26 1.96 0.00	16.87 1.68 -0.14	11.38 1.14 0.00	20.37 0.90 -11.62
BOWLINE___1 23526	15.66 1.24 0.00	16.32 1.27 0.00	13.77 1.05 0.00	14.76 1.09 0.00	13.19 0.98 0.00	15.69 1.17 0.00	13.79 1.07 0.00	18.11 1.37 0.00	26.70 2.09 0.00	28.71 2.39 0.00	31.19 2.52 0.00	26.45 2.15 0.00	22.53 1.88 0.00	25.09 2.07 0.00	21.41 1.87 0.00	23.41 2.04 0.00	23.44 2.07 0.00	25.44 2.18 0.00	33.89 2.82 0.00	29.26 2.43 0.00	19.98 1.68 0.00	16.50 1.46 0.01	11.16 0.92 0.00	17.44 0.71 -8.89
BOWLINE___2 23595	15.67 1.25 0.00	16.33 1.28 0.00	13.77 1.05 0.00	14.77 1.10 0.00	13.19 0.99 0.00	15.69 1.18 0.00	13.80 1.08 0.00	18.12 1.38 0.00	26.71 2.10 0.00	28.73 2.41 0.00	31.21 2.54 0.00	26.46 2.16 0.00	22.54 1.89 0.00	25.10 2.09 0.00	21.42 1.88 0.00	23.43 2.06 0.00	23.45 2.09 0.00	25.44 2.19 0.00	33.92 2.84 0.00	29.28 2.45 0.00	19.99 1.69 0.00	16.51 1.46 0.01	11.17 0.92 0.00	17.44 0.71 -8.88
BROOKHAVEN___DRP 24191	34.19 2.13 -17.65	33.36 2.17 -16.14	33.85 1.82 -19.31	33.88 1.92 -18.29	33.83 1.71 -19.90	33.83 2.04 -17.28	29.58 1.83 -15.02	19.04 2.30 0.00	33.97 3.58 -5.79	41.55 3.95 -11.28	53.59 4.11 -20.81	41.87 3.42 -14.15	40.02 2.95 -16.41	38.50 3.28 -12.21	33.85 2.86 -11.45	36.71 3.13 -12.21	35.45 3.18 -10.90	50.42 3.38 -23.79	107.76 4.45 -72.24	50.59 3.85 -19.91	34.09 2.68 -13.12	26.75 2.31 -9.39	11.72 1.48 0.00	18.05 1.12 -9.08
BROOKLYN_NAVY_YARD 23515	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.97 1.30 0.00	13.38 1.18 0.00	15.93 1.41 0.00	14.02 1.30 0.00	18.41 1.67 0.00	27.16 2.55 0.00	29.21 2.89 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.93 2.27 0.00	25.56 2.54 0.00	21.78 2.24 0.00	23.81 2.44 0.00	23.82 2.46 0.00	25.83 2.58 0.00	34.42 3.34 0.00	29.71 2.88 0.00	20.30 2.00 0.00	17.07 1.74 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
BROOKLYN___ARMY_DRP 323595	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08

BROOME_2_LFGE 323671	14.64 0.23 0.00	15.27 0.22 0.00	12.93 0.21 0.00	13.90 0.23 0.00	12.42 0.21 0.00	14.80 0.29 0.00	12.95 0.23 0.00	17.05 0.31 0.00	25.10 0.49 0.00	26.89 0.58 0.00	29.33 0.67 0.00	24.92 0.62 0.00	21.12 0.47 0.00	23.53 0.51 0.00	19.99 0.38 -0.08	21.73 0.36 0.00	21.68 0.31 0.00	23.65 0.40 0.00	31.65 0.58 0.00	27.40 0.57 0.00	18.59 0.30 0.00	15.42 0.20 -0.16	10.38 0.14 0.00	10.84 0.10 -2.88
BROOME___LFGE 323600	14.64 0.23 0.00	15.27 0.22 0.00	12.93 0.21 0.00	13.90 0.23 0.00	12.42 0.21 0.00	14.80 0.29 0.00	12.95 0.23 0.00	17.05 0.31 0.00	25.10 0.49 0.00	26.89 0.58 0.00	29.33 0.67 0.00	24.92 0.62 0.00	21.12 0.47 0.00	23.53 0.51 0.00	19.99 0.38 -0.08	21.73 0.36 0.00	21.68 0.31 0.00	23.65 0.40 0.00	31.65 0.58 0.00	27.40 0.57 0.00	18.59 0.30 0.00	15.42 0.20 -0.16	10.38 0.14 0.00	10.84 0.10 -2.88
BURROWS___LYONSDAL 23803	14.76 0.34 0.00	14.17 0.34 1.22	11.86 0.28 1.14	14.00 0.33 0.00	12.52 0.31 0.00	14.93 0.42 0.00	13.13 0.41 0.00	17.35 0.61 0.00	25.54 0.93 0.00	27.28 0.96 0.00	29.75 1.08 0.00	25.23 0.93 0.00	21.41 0.75 0.00	23.84 0.83 0.00	15.52 0.66 4.68	22.05 0.68 0.00	22.04 0.68 0.00	24.04 0.78 0.00	32.21 1.14 0.00	27.78 0.94 0.00	18.85 0.55 0.00	14.94 0.42 0.53	10.51 0.27 0.00	8.01 0.16 0.00
CAITHNESS_CC_1 323624	34.14 2.08 -17.65	33.31 2.13 -16.14	33.81 1.78 -19.31	33.84 1.88 -18.29	33.79 1.68 -19.90	33.78 1.99 -17.28	29.53 1.79 -15.02	18.98 2.24 0.00	33.88 3.48 -5.79	41.44 3.85 -11.28	53.47 4.00 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.42 3.19 -12.21	33.78 2.79 -11.45	36.63 3.05 -12.21	35.36 3.09 -10.90	50.31 3.27 -23.79	107.63 4.32 -72.24	50.47 3.72 -19.91	34.02 2.61 -13.12	26.69 2.24 -9.39	11.68 1.44 0.00	18.02 1.09 -9.08
CALPINE BETH_PAGE_GT4 24209	33.84 1.77 -17.65	33.00 1.82 -16.14	33.55 1.52 -19.31	33.55 1.59 -18.29	33.54 1.43 -19.90	33.51 1.71 -17.28	29.25 1.50 -15.02	18.64 1.90 0.00	33.33 2.93 -5.79	40.85 3.25 -11.28	52.90 3.43 -20.81	41.35 2.90 -14.15	39.57 2.50 -16.41	38.00 2.78 -12.21	33.45 2.46 -11.45	36.27 2.70 -12.21	34.99 2.73 -10.90	49.92 2.88 -23.79	107.08 3.76 -72.24	49.97 3.23 -19.91	33.66 2.24 -13.12	26.37 1.92 -9.39	11.47 1.23 0.00	17.86 0.93 -9.08
CALPINE_BETH_PAGE_GT_4 323586	33.84 1.77 -17.65	33.00 1.82 -16.14	33.55 1.52 -19.31	33.55 1.59 -18.29	33.54 1.43 -19.90	33.51 1.71 -17.28	29.25 1.50 -15.02	18.64 1.90 0.00	33.33 2.93 -5.79	40.85 3.25 -11.28	52.90 3.43 -20.81	41.35 2.90 -14.15	39.57 2.50 -16.41	38.00 2.78 -12.21	33.45 2.46 -11.45	36.27 2.70 -12.21	34.99 2.73 -10.90	49.92 2.88 -23.79	107.08 3.76 -72.24	49.97 3.23 -19.91	33.66 2.24 -13.12	26.37 1.92 -9.39	11.47 1.23 0.00	17.86 0.93 -9.08
CALPINE_BP_GT1 23823	33.84 1.77 -17.65	33.00 1.82 -16.14	33.55 1.52 -19.31	33.55 1.59 -18.29	33.54 1.43 -19.90	33.51 1.71 -17.28	29.25 1.50 -15.02	18.64 1.90 0.00	33.33 2.93 -5.79	40.85 3.25 -11.28	52.90 3.43 -20.81	41.35 2.90 -14.15	39.57 2.50 -16.41	38.00 2.78 -12.21	33.45 2.46 -11.45	36.27 2.70 -12.21	34.99 2.73 -10.90	49.92 2.88 -23.79	107.08 3.76 -72.24	49.97 3.23 -19.91	33.66 2.24 -13.12	26.37 1.92 -9.39	11.47 1.23 0.00	17.86 0.93 -9.08
CALSPAN___DRP 24200	13.97 -0.45 0.00	14.51 -0.54 0.00	12.31 -0.41 0.00	13.21 -0.46 0.00	11.89 -0.32 0.00	14.20 -0.31 0.00	12.36 -0.36 0.00	16.36 -0.39 0.00	24.18 -0.43 0.00	25.99 -0.33 0.00	28.43 -0.24 0.00	24.20 -0.09 0.00	20.38 -0.28 0.00	22.74 -0.27 0.00	21.55 -0.55 -2.57	20.61 -0.76 0.00	20.53 -0.84 0.00	22.46 -0.80 0.00	30.33 -0.75 0.00	26.34 -0.50 0.00	17.65 -0.64 0.00	17.64 -0.74 -3.32	9.63 -0.52 0.09	9.16 -0.41 -1.72
CANDIGU_WT_PWR 323617	14.39 -0.02 0.00	14.99 -0.06 0.00	12.71 0.00 0.00	13.66 -0.02 0.00	12.25 0.04 0.00	14.61 0.10 0.00	12.75 0.03 0.00	16.82 0.07 0.00	24.79 0.18 0.00	26.62 0.30 0.00	29.06 0.39 0.00	24.71 0.42 0.00	20.89 0.24 0.00	23.29 0.28 0.00	20.68 0.04 -1.11	21.31 -0.06 0.00	21.22 -0.14 0.00	23.20 -0.06 0.00	31.17 0.09 0.00	27.06 0.22 0.00	18.24 -0.06 0.00	16.64 -0.16 -1.76	10.15 -0.14 -0.05	9.81 -0.14 -2.11
CARR STREET_E_SYR 24060	14.35 -0.07 0.00	14.97 -0.07 0.00	12.66 -0.05 0.00	13.61 -0.06 0.00	12.17 -0.04 0.00	14.46 -0.05 0.00	12.68 -0.05 0.00	16.68 -0.06 0.00	24.54 -0.07 0.00	26.22 -0.10 0.00	28.64 -0.03 0.00	24.32 0.03 0.00	20.66 0.00 0.00	23.01 0.00 0.00	19.47 -0.07 0.00	21.28 -0.09 0.00	21.23 -0.13 0.00	23.13 -0.12 0.00	30.94 -0.14 0.00	26.74 -0.10 0.00	18.22 -0.08 0.00	14.98 -0.07 0.00	10.23 -0.01 0.00	8.63 -0.01 -0.79
CARTHAGE___PAPER 23857	14.75 0.33 0.00	13.08 0.33 2.29	10.86 0.28 2.14	14.01 0.34 0.00	12.53 0.32 0.00	14.97 0.46 0.00	13.19 0.47 0.00	17.45 0.71 0.00	25.69 1.08 0.00	27.45 1.13 0.00	29.94 1.27 0.00	25.36 1.07 0.00	21.48 0.83 0.00	23.96 0.95 0.00	11.50 0.71 8.75	22.10 0.73 0.00	22.10 0.73 0.00	24.10 0.85 0.00	32.34 1.27 0.00	27.87 1.04 0.00	18.92 0.62 0.00	14.51 0.45 0.99	10.49 0.25 0.00	8.25 0.11 -0.29
CE_DUNWOOD___DRP 24194	15.78 1.36 0.00	16.44 1.39 0.00	13.87 1.15 0.00	14.87 1.20 0.00	13.29 1.08 0.00	15.81 1.30 0.00	13.90 1.18 0.00	18.26 1.52 0.00	26.91 2.30 0.00	28.94 2.62 0.00	31.45 2.78 0.00	26.68 2.38 0.00	22.72 2.06 0.00	25.30 2.29 0.00	21.58 2.03 0.00	23.61 2.24 0.00	23.62 2.26 0.00	25.63 2.38 0.00	34.16 3.08 0.00	29.48 2.64 0.00	20.14 1.84 0.00	16.64 1.60 0.01	11.26 1.02 0.00	17.69 0.77 -9.07
CE_MILLWOOD___DRP 24193	15.74 1.32 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.84 1.17 0.00	13.26 1.05 0.00	15.77 1.26 0.00	13.86 1.14 0.00	18.21 1.47 0.00	26.84 2.23 0.00	28.86 2.54 0.00	31.36 2.69 0.00	26.60 2.30 0.00	22.66 2.00 0.00	25.23 2.22 0.00	21.52 1.98 0.00	23.54 2.17 0.00	23.56 2.19 0.00	25.56 2.31 0.00	34.08 3.00 0.00	29.41 2.57 0.00	20.09 1.79 0.00	16.60 1.55 0.01	11.23 0.98 0.00	17.62 0.75 -9.02
CE_NYC2_DRP 24202	15.95 1.53 0.00	16.61 1.56 0.00	14.02 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.99 1.47 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.25 2.64 0.00	29.30 2.99 0.00	31.83 3.16 0.00	27.01 2.71 0.00	23.03 2.38 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.58 0.00	25.95 2.70 0.00	34.56 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
CE_NYC_DRP 24195	15.91 1.49 0.00	16.56 1.52 0.00	13.98 1.27 0.00	14.98 1.31 0.00	13.40 1.19 0.00	15.94 1.43 0.00	14.03 1.31 0.00	18.43 1.69 0.00	27.18 2.57 0.00	29.25 2.93 0.00	31.80 3.13 0.00	26.97 2.67 0.00	22.97 2.31 0.00	25.60 2.59 0.00	21.83 2.28 0.00	23.88 2.51 0.00	23.89 2.52 0.00	25.89 2.64 0.00	34.49 3.42 0.00	29.77 2.93 0.00	20.34 2.04 0.00	16.95 1.76 -0.13	11.36 1.11 0.00	17.77 0.85 -9.08

CHAFFEE___LFGE 323603	14.07 -0.35 0.00	14.61 -0.44 0.00	12.40 -0.32 0.00	13.31 -0.36 0.00	11.98 -0.22 0.00	14.32 -0.19 0.00	12.47 -0.25 0.00	16.50 -0.24 0.00	24.40 -0.21 0.00	26.26 -0.07 0.00	28.71 0.04 0.00	24.43 0.14 0.00	20.57 -0.08 0.00	22.97 -0.05 0.00	21.68 -0.37 -2.51	20.81 -0.56 0.00	20.72 -0.65 0.00	22.66 -0.59 0.00	30.60 -0.47 0.00	26.59 -0.25 0.00	17.82 -0.47 0.00	17.61 -0.62 -3.18	9.70 -0.44 0.10	9.25 -0.36 -1.76
CHATEAUG_WT_PWR 323614	13.96 -0.45 0.00	4.41 -0.54 10.10	2.88 -0.41 9.42	13.28 -0.39 0.00	11.89 -0.32 0.00	14.13 -0.38 0.00	12.40 -0.32 0.00	16.45 -0.29 0.00	24.15 -0.47 0.00	25.84 -0.48 0.00	28.14 -0.53 0.00	23.76 -0.54 0.00	20.19 -0.47 0.00	22.53 -0.48 0.00	-19.52 -0.46 38.60	20.89 -0.48 0.00	20.87 -0.49 0.00	22.72 -0.53 0.00	30.43 -0.64 0.00	26.27 -0.56 0.00	17.91 -0.39 0.00	10.28 -0.41 4.36	9.89 -0.34 0.01	7.56 -0.29 0.00
CHAT_HIGH_FALL_HYD 323578	13.97 -0.45 0.00	4.61 -0.54 9.90	3.07 -0.42 9.23	13.28 -0.39 0.00	11.88 -0.32 0.00	14.13 -0.38 0.00	12.39 -0.33 0.00	16.45 -0.29 0.00	24.14 -0.47 0.00	25.83 -0.49 0.00	28.13 -0.54 0.00	23.75 -0.55 0.00	20.18 -0.47 0.00	22.53 -0.49 0.00	-18.78 -0.47 37.85	20.87 -0.50 0.00	20.87 -0.50 0.00	22.72 -0.53 0.00	30.45 -0.62 0.00	26.28 -0.55 0.00	17.91 -0.38 0.00	10.37 -0.40 4.27	9.90 -0.33 0.01	7.57 -0.28 0.00
CHAUTAUQUA___LFGE 323629	14.28 -0.14 0.00	14.84 -0.21 0.00	12.61 -0.11 0.00	13.53 -0.15 0.00	12.17 -0.04 0.00	14.56 0.04 0.00	12.67 -0.05 0.00	16.76 0.02 0.00	24.77 0.16 0.00	26.51 0.19 0.00	28.90 0.24 0.00	24.68 0.38 0.00	20.81 0.15 0.00	23.19 0.17 0.00	21.66 -0.19 -2.30	21.04 -0.33 0.00	20.94 -0.43 0.00	22.91 -0.34 0.00	30.88 -0.19 0.00	26.86 0.02 0.00	17.99 -0.30 0.00	17.73 -0.42 -3.09	9.82 -0.33 0.10	9.31 -0.30 -1.76
CH_MIDHUDSON___DRP 24192	15.73 1.31 0.00	16.39 1.34 0.00	13.84 1.12 0.00	14.85 1.18 0.00	13.26 1.06 0.00	15.76 1.25 0.00	13.85 1.13 0.00	18.20 1.46 0.00	26.78 2.17 0.00	28.75 2.43 0.00	31.23 2.55 0.00	26.48 2.18 0.00	22.55 1.90 0.00	25.09 2.08 0.00	21.40 1.86 0.00	23.42 2.05 0.00	23.45 2.08 0.00	25.47 2.21 0.00	33.95 2.88 0.00	29.30 2.47 0.00	20.03 1.73 0.00	16.58 1.53 0.00	11.22 0.98 0.00	18.17 0.75 -9.57
CH_MISC_IPPS 23765	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
CH_RES_BVR_FALLS 23983	14.37 -0.05 0.00	19.41 -0.05 -4.42	16.81 -0.03 -4.12	13.64 -0.03 0.00	12.18 -0.03 0.00	14.48 -0.03 0.00	12.70 -0.03 0.00	16.72 -0.02 0.00	24.57 -0.04 0.00	26.27 -0.05 0.00	28.61 -0.06 0.00	24.25 -0.05 0.00	20.61 -0.04 0.00	22.97 -0.05 0.00	36.39 -0.04 -16.88	21.33 -0.04 0.00	21.32 -0.04 0.00	23.21 -0.05 0.00	31.01 -0.07 0.00	26.78 -0.05 0.00	18.24 -0.05 0.00	16.91 -0.05 -1.91	10.19 -0.06 -0.01	7.24 -0.10 0.51
CH_RES_NIAGARA 23895	13.29 -1.13 0.00	13.79 -1.26 0.00	11.69 -1.02 0.00	12.55 -1.12 0.00	11.30 -0.90 0.00	13.47 -1.04 0.00	11.70 -1.02 0.00	15.46 -1.28 0.00	22.87 -1.74 0.00	24.61 -1.71 0.00	26.93 -1.73 0.00	22.90 -1.39 0.00	19.27 -1.39 0.00	21.51 -1.51 0.00	15.83 -1.62 2.09	19.46 -1.91 0.01	19.39 -1.96 0.02	21.21 -2.04 0.01	28.70 -2.37 0.00	24.85 -1.96 0.02	16.67 -1.62 0.01	10.02 -1.54 3.50	9.10 -1.05 0.09	8.70 -0.80 -1.64
CH_RES_SYRACUSE 23985	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
CLINTON_WT_PWR 323605	13.96 -0.45 0.00	4.41 -0.54 10.10	2.88 -0.41 9.42	13.28 -0.39 0.00	11.89 -0.32 0.00	14.13 -0.38 0.00	12.40 -0.32 0.00	16.45 -0.29 0.00	24.15 -0.47 0.00	25.84 -0.48 0.00	28.14 -0.53 0.00	23.76 -0.54 0.00	20.19 -0.47 0.00	22.53 -0.48 0.00	-19.52 -0.46 38.60	20.89 -0.48 0.00	20.87 -0.49 0.00	22.72 -0.53 0.00	30.43 -0.64 0.00	26.27 -0.56 0.00	17.91 -0.39 0.00	10.28 -0.41 4.36	9.89 -0.34 0.01	7.56 -0.29 0.00
CLINTON___LFGE 323618	14.07 -0.34 0.00	4.56 -0.43 10.05	3.02 -0.33 9.37	13.37 -0.30 0.00	11.97 -0.24 0.00	14.25 -0.26 0.00	12.52 -0.21 0.00	16.63 -0.12 0.00	24.41 -0.20 0.00	26.13 -0.19 0.00	28.45 -0.22 0.00	24.01 -0.29 0.00	20.40 -0.26 0.00	22.76 -0.25 0.00	-19.15 -0.28 38.41	21.10 -0.28 0.00	21.09 -0.28 0.00	22.97 -0.28 0.00	30.80 -0.28 0.00	26.60 -0.24 0.00	18.10 -0.19 0.00	10.45 -0.26 4.34	9.98 -0.25 0.01	7.62 -0.23 0.00
COLONIE_LFGE___ 323577	15.57 1.15 0.00	16.60 1.22 -0.34	13.98 0.95 -0.31	14.68 1.01 0.00	13.11 0.90 0.00	15.61 1.10 0.00	13.69 0.96 0.00	17.97 1.23 0.00	26.33 1.72 0.00	28.16 1.84 0.00	30.55 1.88 0.00	25.94 1.64 0.00	22.08 1.42 0.00	24.54 1.53 0.00	22.26 1.43 -1.29	22.96 1.59 0.00	23.05 1.69 0.00	25.09 1.84 0.00	33.44 2.37 0.00	28.89 2.06 0.00	19.68 1.39 0.00	16.38 1.18 -0.15	11.02 0.78 0.00	20.38 0.61 -11.91
COPENHAGEN_WT_PWR 323753	14.62 0.20 0.00	13.48 0.22 1.79	11.26 0.21 1.66	13.93 0.25 0.00	12.45 0.24 0.00	14.87 0.36 0.00	13.11 0.39 0.00	17.33 0.59 0.00	25.52 0.91 0.00	27.27 0.95 0.00	29.79 1.12 0.00	25.26 0.96 0.00	21.40 0.74 0.00	23.87 0.85 0.00	13.35 0.64 6.83	22.02 0.65 0.00	22.02 0.65 0.00	24.00 0.74 0.00	32.18 1.11 0.00	27.75 0.92 0.00	18.85 0.55 0.00	14.65 0.37 0.77	10.39 0.14 0.00	8.23 0.00 -0.38
CORNELL_____ 23752	14.70 0.28 0.00	15.33 0.29 0.00	12.97 0.25 0.00	13.94 0.27 0.00	12.46 0.25 0.00	14.84 0.32 0.00	13.03 0.31 0.00	17.18 0.43 0.00	25.30 0.69 0.00	27.09 0.77 0.00	29.57 0.90 0.00	25.13 0.84 0.00	21.31 0.65 0.00	23.72 0.71 0.00	20.15 0.52 -0.09	21.90 0.53 0.00	21.84 0.48 0.00	23.83 0.58 0.00	31.98 0.90 0.00	27.66 0.83 0.00	18.75 0.46 0.00	15.57 0.33 -0.19	10.50 0.23 -0.03	10.02 0.16 -2.01
COXSACKIE___GT 23611	15.62 1.20 0.00	16.29 1.24 0.00	13.74 1.02 0.00	14.76 1.09 0.00	13.18 0.98 0.00	15.68 1.17 0.00	13.78 1.06 0.00	18.13 1.39 0.00	26.69 2.08 0.00	28.51 2.19 0.00	30.94 2.28 0.00	26.13 1.83 0.00	22.19 1.54 0.00	24.70 1.69 0.00	21.06 1.52 0.00	23.10 1.73 0.00	23.16 1.80 0.00	25.31 2.05 0.00	33.83 2.76 0.00	29.22 2.39 0.00	19.98 1.69 0.00	16.44 1.39 0.00	11.13 0.88 0.00	18.32 0.67 -9.80

CPV_VALLEY___CC1 323721	15.47 1.06 0.00	16.13 1.08 0.00	13.60 0.89 0.00	14.60 0.93 0.00	13.04 0.83 0.00	15.50 0.99 0.00	13.63 0.90 0.00	17.89 1.15 0.00	26.34 1.73 0.00	28.30 1.99 0.00	30.76 2.09 0.00	26.08 1.78 0.00	22.21 1.56 0.00	24.73 1.72 0.00	21.09 1.55 0.00	23.08 1.71 0.00	23.10 1.74 0.00	25.08 1.83 0.00	33.43 2.35 0.00	28.86 2.03 0.00	19.71 1.41 0.00	16.28 1.23 0.00	11.02 0.78 0.00	17.05 0.59 -8.60
CPV_VALLEY___CC2 323722	15.47 1.06 0.00	16.13 1.08 0.00	13.60 0.89 0.00	14.60 0.93 0.00	13.04 0.83 0.00	15.50 0.99 0.00	13.63 0.90 0.00	17.89 1.15 0.00	26.34 1.73 0.00	28.30 1.99 0.00	30.76 2.09 0.00	26.08 1.78 0.00	22.21 1.56 0.00	24.73 1.72 0.00	21.09 1.55 0.00	23.08 1.71 0.00	23.10 1.74 0.00	25.08 1.83 0.00	33.43 2.35 0.00	28.86 2.03 0.00	19.71 1.41 0.00	16.28 1.23 0.00	11.02 0.78 0.00	17.05 0.59 -8.60
CRESCENT___HYD 24018	15.57 1.15 0.00	16.60 1.22 -0.34	13.98 0.95 -0.31	14.68 1.01 0.00	13.11 0.90 0.00	15.61 1.10 0.00	13.69 0.96 0.00	17.97 1.23 0.00	26.33 1.72 0.00	28.16 1.84 0.00	30.55 1.88 0.00	25.94 1.64 0.00	22.08 1.42 0.00	24.54 1.53 0.00	22.26 1.43 -1.29	22.96 1.59 0.00	23.05 1.69 0.00	25.09 1.84 0.00	33.44 2.37 0.00	28.89 2.06 0.00	19.68 1.39 0.00	16.38 1.18 -0.15	11.02 0.78 0.00	20.38 0.61 -11.91
CRICKET___VALLEY_CC1 323756	15.73 1.31 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.86 1.18 0.00	13.27 1.06 0.00	15.74 1.23 0.00	13.81 1.10 0.00	18.13 1.39 0.00	26.60 1.99 0.00	28.51 2.20 0.00	30.94 2.27 0.00	26.25 1.96 0.00	22.37 1.71 0.00	24.87 1.85 0.00	21.23 1.69 0.00	23.21 1.84 0.00	23.24 1.88 0.00	25.25 2.00 0.00	33.65 2.58 0.00	29.02 2.19 0.00	19.89 1.59 0.00	16.53 1.48 0.00	11.21 0.97 0.00	18.05 0.74 -9.46
CRICKET___VALLEY_CC2 323757	15.73 1.31 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.86 1.18 0.00	13.27 1.06 0.00	15.74 1.23 0.00	13.81 1.10 0.00	18.13 1.39 0.00	26.60 1.99 0.00	28.51 2.20 0.00	30.94 2.27 0.00	26.25 1.96 0.00	22.37 1.71 0.00	24.87 1.85 0.00	21.23 1.69 0.00	23.21 1.84 0.00	23.24 1.88 0.00	25.25 2.00 0.00	33.65 2.58 0.00	29.02 2.19 0.00	19.89 1.59 0.00	16.53 1.48 0.00	11.21 0.97 0.00	18.05 0.74 -9.46
CRICKET___VALLEY_CC3 323758	15.73 1.31 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.86 1.18 0.00	13.27 1.06 0.00	15.74 1.23 0.00	13.81 1.10 0.00	18.13 1.39 0.00	26.60 1.99 0.00	28.51 2.20 0.00	30.94 2.27 0.00	26.25 1.96 0.00	22.37 1.71 0.00	24.87 1.85 0.00	21.23 1.69 0.00	23.21 1.84 0.00	23.24 1.88 0.00	25.25 2.00 0.00	33.65 2.58 0.00	29.02 2.19 0.00	19.89 1.59 0.00	16.53 1.48 0.00	11.21 0.97 0.00	18.05 0.74 -9.46
CRUCIBLE_METL_DRP 24180	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
DAHOWA___HYDRO 323763	15.85 1.43 0.00	16.89 1.47 -0.37	14.27 1.21 -0.34	14.95 1.28 0.00	13.37 1.16 0.00	15.90 1.39 0.00	13.97 1.25 0.00	18.38 1.63 0.00	26.95 2.34 0.00	28.77 2.45 0.00	31.14 2.48 0.00	26.45 2.15 0.00	22.48 1.82 0.00	25.00 1.99 0.00	22.76 1.82 -1.40	23.38 2.01 0.00	23.47 2.11 0.00	25.62 2.37 0.00	34.15 3.08 0.00	29.49 2.66 0.00	20.05 1.76 0.00	16.66 1.46 -0.16	11.21 0.97 0.00	20.74 0.73 -12.16
DANC___LFGE 323619	14.45 0.03 0.00	13.88 0.04 1.20	11.64 0.05 1.12	13.74 0.07 0.00	12.28 0.08 0.00	14.64 0.13 0.00	12.89 0.17 0.00	17.02 0.28 0.00	25.06 0.45 0.00	26.79 0.47 0.00	29.24 0.57 0.00	24.81 0.51 0.00	21.03 0.37 0.00	23.44 0.43 0.00	15.23 0.30 4.60	21.65 0.28 0.00	21.64 0.28 0.00	23.57 0.31 0.00	31.58 0.51 0.00	27.26 0.42 0.00	18.54 0.25 0.00	14.68 0.15 0.52	10.28 0.04 0.00	8.31 -0.03 -0.49
DANSKAMMER___1 23586	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
DANSKAMMER___2 23589	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
DANSKAMMER___3 23590	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
DANSKAMMER___4 23591	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
DANSKAMMER___DIESEL 23592	15.75 1.34 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.86 1.19 0.00	13.28 1.07 0.00	15.79 1.28 0.00	13.88 1.16 0.00	18.25 1.51 0.00	26.87 2.26 0.00	28.84 2.53 0.00	31.32 2.66 0.00	26.57 2.27 0.00	22.62 1.97 0.00	25.18 2.17 0.00	21.47 1.94 0.00	23.50 2.13 0.00	23.53 2.17 0.00	25.57 2.31 0.00	34.10 3.03 0.00	29.42 2.59 0.00	20.10 1.81 0.00	16.62 1.57 0.00	11.24 1.00 0.00	17.90 0.76 -9.28
DASHVILLE___HYD 23610	15.50 1.08 0.00	16.16 1.11 0.00	13.64 0.92 0.00	14.64 0.97 0.00	13.07 0.87 0.00	15.53 1.03 0.00	13.65 0.92 0.00	17.93 1.19 0.00	26.40 1.79 0.00	28.33 2.02 0.00	30.80 2.13 0.00	26.12 1.82 0.00	22.25 1.59 0.00	24.75 1.74 0.00	21.11 1.57 0.00	23.10 1.73 0.00	23.12 1.76 0.00	25.11 1.86 0.00	33.46 2.38 0.00	28.87 2.03 0.00	19.69 1.40 0.00	16.33 1.28 0.00	11.07 0.82 0.00	17.69 0.63 -9.21

DELAWARE___LFGE 323621	14.93 0.51 0.00	15.59 0.55 0.00	13.18 0.46 0.00	14.18 0.50 0.00	12.65 0.44 0.00	15.06 0.54 0.00	13.20 0.48 0.00	17.38 0.64 0.00	25.59 0.98 0.00	27.38 1.06 0.00	29.83 1.17 0.00	25.29 0.99 0.00	21.49 0.84 0.00	23.94 0.92 0.00	20.31 0.77 0.00	22.22 0.84 0.00	22.19 0.83 0.00	24.16 0.91 0.00	32.28 1.20 0.00	27.89 1.06 0.00	19.00 0.70 0.00	15.62 0.57 0.00	10.61 0.37 0.00	11.94 0.28 -3.80
DOGLEVILLE___HYD 23807	15.31 0.89 0.00	16.29 0.91 -0.33	13.79 0.77 -0.31	14.49 0.82 0.00	12.96 0.75 0.00	15.42 0.91 0.00	13.59 0.87 0.00	17.91 1.17 0.00	26.32 1.71 0.00	28.00 1.68 0.00	30.35 1.68 0.00	25.79 1.49 0.00	21.95 1.29 0.00	24.40 1.38 0.00	22.05 1.26 -1.26	22.78 1.41 0.00	22.77 1.40 0.00	24.84 1.59 0.00	33.23 2.16 0.00	28.68 1.84 0.00	19.40 1.10 0.00	16.14 0.94 -0.14	10.87 0.63 0.00	8.09 0.45 0.21
DUNKIRK___1 23563	14.26 -0.16 0.00	14.81 -0.24 0.00	12.58 -0.14 0.00	13.50 -0.17 0.00	12.15 -0.06 0.00	14.53 0.02 0.00	12.64 -0.08 0.00	16.72 -0.03 0.00	24.71 0.10 0.00	26.46 0.14 0.00	28.87 0.20 0.00	24.63 0.33 0.00	20.77 0.11 0.00	23.14 0.13 0.00	21.63 -0.22 -2.30	21.00 -0.37 0.00	20.89 -0.48 0.00	22.86 -0.39 0.00	30.82 -0.26 0.00	26.81 -0.03 0.00	17.97 -0.33 0.00	17.71 -0.44 -3.10	9.80 -0.34 0.10	9.31 -0.30 -1.76
DUNKIRK___2 23564	14.26 -0.16 0.00	14.81 -0.24 0.00	12.58 -0.14 0.00	13.50 -0.17 0.00	12.15 -0.06 0.00	14.53 0.02 0.00	12.64 -0.08 0.00	16.72 -0.03 0.00	24.71 0.10 0.00	26.46 0.14 0.00	28.87 0.20 0.00	24.63 0.33 0.00	20.77 0.11 0.00	23.14 0.13 0.00	21.63 -0.22 -2.30	21.00 -0.37 0.00	20.89 -0.48 0.00	22.86 -0.39 0.00	30.82 -0.26 0.00	26.81 -0.03 0.00	17.97 -0.33 0.00	17.71 -0.44 -3.10	9.80 -0.34 0.10	9.31 -0.30 -1.76
DUNKIRK___3 23565	14.17 -0.25 0.00	14.72 -0.33 0.00	12.50 -0.21 0.00	13.42 -0.25 0.00	12.07 -0.14 0.00	14.43 -0.08 0.00	12.55 -0.17 0.00	16.59 -0.15 0.00	24.52 -0.09 0.00	26.30 -0.02 0.00	28.72 0.05 0.00	24.48 0.18 0.00	20.63 -0.02 0.00	23.00 -0.01 0.00	21.46 -0.32 -2.24	20.89 -0.49 0.00	20.77 -0.60 0.00	22.73 -0.53 0.00	30.66 -0.42 0.00	26.65 -0.19 0.00	17.86 -0.43 0.00	17.59 -0.54 -3.08	9.75 -0.39 0.10	9.29 -0.32 -1.76
DUNKIRK___4 23566	14.17 -0.25 0.00	14.72 -0.33 0.00	12.50 -0.21 0.00	13.42 -0.25 0.00	12.07 -0.14 0.00	14.43 -0.08 0.00	12.55 -0.17 0.00	16.59 -0.15 0.00	24.52 -0.09 0.00	26.30 -0.02 0.00	28.72 0.05 0.00	24.48 0.18 0.00	20.63 -0.02 0.00	23.00 -0.01 0.00	21.46 -0.32 -2.24	20.89 -0.49 0.00	20.77 -0.60 0.00	22.73 -0.53 0.00	30.66 -0.42 0.00	26.65 -0.19 0.00	17.86 -0.43 0.00	17.59 -0.54 -3.08	9.75 -0.39 0.10	9.29 -0.32 -1.76
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.84 1.42 0.00	16.49 1.45 0.00	13.92 1.20 0.00	14.92 1.25 0.00	13.33 1.13 0.00	15.86 1.35 0.00	13.95 1.23 0.00	18.33 1.59 0.00	27.03 2.42 0.00	29.06 2.74 0.00	31.59 2.92 0.00	26.79 2.49 0.00	22.82 2.17 0.00	25.41 2.40 0.00	21.67 2.13 0.00	23.71 2.34 0.00	23.73 2.36 0.00	25.74 2.48 0.00	34.29 3.22 0.00	29.59 2.75 0.00	20.22 1.92 0.00	16.71 1.66 0.00	11.30 1.06 0.00	17.73 0.80 -9.07
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.63 1.21 0.00	16.28 1.24 0.00	13.74 1.03 0.00	14.75 1.08 0.00	13.17 0.97 0.00	15.66 1.15 0.00	13.77 1.05 0.00	18.10 1.35 0.00	26.66 2.05 0.00	28.63 2.32 0.00	31.11 2.44 0.00	26.37 2.08 0.00	22.46 1.80 0.00	25.00 1.98 0.00	21.32 1.78 0.00	23.33 1.96 0.00	23.36 2.00 0.00	25.38 2.12 0.00	33.83 2.76 0.00	29.20 2.37 0.00	19.94 1.64 0.00	16.48 1.43 0.00	11.15 0.91 0.00	17.54 0.69 -9.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.95 1.53 0.00	16.60 1.55 0.00	14.01 1.29 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.47 0.00	14.08 1.35 0.00	18.49 1.74 0.00	27.23 2.62 0.00	29.27 2.95 0.00	31.79 3.12 0.00	26.97 2.68 0.00	22.97 2.31 0.00	25.56 2.55 0.00	21.81 2.27 0.00	23.87 2.49 0.00	23.87 2.51 0.00	25.89 2.64 0.00	34.51 3.43 0.00	29.78 2.94 0.00	20.36 2.06 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
EAST HAMPTON___GT 23717	35.06 2.99 -17.65	34.22 3.04 -16.14	34.57 2.54 -19.31	34.66 2.70 -18.29	34.53 2.42 -19.90	34.70 2.91 -17.28	30.40 2.65 -15.02	20.19 3.45 0.00	35.79 5.39 -5.79	43.61 6.02 -11.28	55.89 6.42 -20.81	43.84 5.39 -14.15	41.49 4.41 -16.41	40.18 4.95 -12.21	35.26 4.26 -11.45	38.24 4.66 -12.21	37.04 4.78 -10.90	51.68 4.63 -23.79	109.46 6.15 -72.24	52.11 5.37 -19.91	35.05 3.64 -13.12	27.49 3.05 -9.39	12.18 1.94 0.00	18.37 1.44 -9.08
EAST RIVER___6 23660	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.21 0.00	15.96 1.45 0.00	14.06 1.33 0.00	18.46 1.72 0.00	27.23 2.62 0.00	29.31 2.99 0.00	31.86 3.19 0.00	27.02 2.72 0.00	23.02 2.36 0.00	25.65 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.94 2.69 0.00	34.56 3.48 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
EAST RIVER___7 23524	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.21 0.00	15.96 1.45 0.00	14.06 1.33 0.00	18.46 1.72 0.00	27.23 2.62 0.00	29.31 2.99 0.00	31.86 3.19 0.00	27.02 2.72 0.00	23.02 2.36 0.00	25.65 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.94 2.69 0.00	34.56 3.48 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.78 1.36 0.00	16.44 1.39 0.00	13.87 1.15 0.00	14.87 1.20 0.00	13.29 1.08 0.00	15.81 1.30 0.00	13.90 1.18 0.00	18.26 1.52 0.00	26.91 2.30 0.00	28.94 2.62 0.00	31.45 2.78 0.00	26.68 2.38 0.00	22.72 2.06 0.00	25.30 2.29 0.00	21.58 2.03 0.00	23.61 2.24 0.00	23.62 2.26 0.00	25.63 2.38 0.00	34.16 3.08 0.00	29.48 2.64 0.00	20.14 1.84 0.00	16.64 1.60 0.01	11.26 1.02 0.00	17.69 0.77 -9.07
EAST_HAMPTON___DIESEL 23722	35.07 3.00 -17.65	34.23 3.05 -16.14	34.57 2.54 -19.31	34.67 2.71 -18.29	34.54 2.42 -19.90	34.71 2.91 -17.28	30.40 2.65 -15.02	20.19 3.45 0.00	35.80 5.40 -5.79	43.62 6.03 -11.28	55.90 6.43 -20.81	43.84 5.40 -14.15	41.50 4.42 -16.41	40.19 4.96 -12.21	35.27 4.27 -11.45	38.26 4.68 -12.21	37.06 4.79 -10.90	51.68 4.64 -23.79	109.47 6.15 -72.24	52.12 5.37 -19.91	35.07 3.66 -13.12	27.50 3.06 -9.39	12.18 1.94 0.00	18.38 1.45 -9.08
EAST_RIVER___I 323558	15.91 1.49 0.00	16.56 1.52 0.00	13.98 1.27 0.00	14.98 1.31 0.00	13.40 1.19 0.00	15.94 1.43 0.00	14.03 1.31 0.00	18.43 1.69 0.00	27.18 2.57 0.00	29.25 2.93 0.00	31.80 3.13 0.00	26.97 2.67 0.00	22.97 2.31 0.00	25.60 2.59 0.00	21.83 2.28 0.00	23.88 2.51 0.00	23.89 2.52 0.00	25.89 2.64 0.00	34.49 3.42 0.00	29.77 2.93 0.00	20.34 2.04 0.00	16.95 1.76 -0.13	11.36 1.11 0.00	17.77 0.85 -9.08

EAST_RIVER___2 323559	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.21 0.00	15.96 1.45 0.00	14.06 1.33 0.00	18.46 1.72 0.00	27.23 2.62 0.00	29.31 2.99 0.00	31.86 3.19 0.00	27.02 2.72 0.00	23.02 2.36 0.00	25.65 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.94 2.69 0.00	34.56 3.48 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
EAST___DELAWARE_HYD 23607	15.22 0.80 0.00	15.86 0.81 0.00	13.38 0.66 0.00	14.37 0.70 0.00	12.84 0.63 0.00	15.27 0.76 0.00	13.43 0.71 0.00	17.67 0.92 0.00	26.03 1.42 0.00	27.91 1.59 0.00	30.32 1.65 0.00	25.63 1.33 0.00	21.82 1.16 0.00	24.23 1.22 0.00	20.65 1.11 0.00	22.61 1.24 0.00	22.66 1.30 0.00	24.70 1.44 0.00	33.03 1.95 0.00	28.49 1.66 0.00	19.46 1.17 0.00	16.06 1.01 0.00	10.87 0.62 0.00	16.21 0.49 -7.87
ELEC_TRO_TEK 24086	33.78 1.72 -17.65	32.94 1.76 -16.14	33.50 1.47 -19.31	33.49 1.54 -18.29	33.49 1.38 -19.90	33.45 1.65 -17.28	29.23 1.48 -15.02	18.62 1.88 0.00	33.29 2.89 -5.79	40.83 3.24 -11.28	52.91 3.43 -20.81	41.36 2.92 -14.15	39.57 2.50 -16.41	37.98 2.75 -12.21	33.43 2.43 -11.45	36.25 2.67 -12.21	34.94 2.68 -10.90	49.87 2.83 -23.79	106.99 3.68 -72.24	49.90 3.15 -19.91	33.62 2.21 -13.12	26.33 1.89 -9.39	11.44 1.20 0.00	17.83 0.91 -9.08
ELLENBURG_WT_PWR 323604	13.96 -0.45 0.00	4.41 -0.54 10.10	2.88 -0.41 9.42	13.28 -0.39 0.00	11.89 -0.32 0.00	14.13 -0.38 0.00	12.40 -0.32 0.00	16.45 -0.29 0.00	24.15 -0.47 0.00	25.84 -0.48 0.00	28.14 -0.53 0.00	23.76 -0.54 0.00	20.19 -0.47 0.00	22.53 -0.48 0.00	-19.52 -0.46 38.60	20.89 -0.48 0.00	20.87 -0.49 0.00	22.72 -0.53 0.00	30.43 -0.64 0.00	26.27 -0.56 0.00	17.91 -0.39 0.00	10.28 -0.41 4.36	9.89 -0.34 0.01	7.56 -0.29 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.83 -0.59 0.00	14.36 -0.69 0.00	12.18 -0.54 0.00	13.08 -0.59 0.00	11.77 -0.44 0.00	14.05 -0.46 0.00	12.22 -0.50 0.00	16.18 -0.57 0.00	23.92 -0.69 0.00	25.72 -0.61 0.00	28.13 -0.54 0.00	23.94 -0.36 0.00	20.15 -0.50 0.00	22.49 -0.52 0.00	21.13 -0.77 -2.36	20.39 -0.98 0.00	20.31 -1.06 0.00	22.21 -1.05 0.00	30.00 -1.07 0.00	26.04 -0.80 0.00	17.45 -0.85 0.00	17.49 -0.90 -3.34	9.52 -0.63 0.09	9.06 -0.49 -1.71
EMPIRE_CC_1 323656	15.15 0.73 0.00	15.82 0.77 0.00	13.35 0.63 0.00	14.36 0.68 0.00	12.81 0.60 0.00	15.22 0.71 0.00	13.35 0.62 0.00	17.49 0.75 0.00	25.70 1.09 0.00	27.48 1.16 0.00	29.90 1.23 0.00	25.36 1.07 0.00	21.59 0.93 0.00	24.02 1.00 0.00	20.45 0.91 0.00	22.38 1.02 0.00	22.41 1.05 0.00	24.39 1.13 0.00	32.52 1.45 0.00	28.07 1.24 0.00	19.17 0.87 0.00	15.80 0.75 0.00	10.74 0.49 0.00	19.44 0.38 -11.20
EMPIRE_CC_2 323658	15.15 0.73 0.00	15.82 0.77 0.00	13.35 0.63 0.00	14.36 0.68 0.00	12.81 0.60 0.00	15.22 0.71 0.00	13.35 0.62 0.00	17.49 0.75 0.00	25.70 1.09 0.00	27.48 1.16 0.00	29.90 1.23 0.00	25.36 1.07 0.00	21.59 0.93 0.00	24.02 1.00 0.00	20.45 0.91 0.00	22.38 1.02 0.00	22.41 1.05 0.00	24.39 1.13 0.00	32.52 1.45 0.00	28.07 1.24 0.00	19.17 0.87 0.00	15.80 0.75 0.00	10.74 0.49 0.00	19.44 0.38 -11.20
ERIE_WT_PWR 323693	13.99 -0.43 0.00	14.52 -0.53 0.00	12.32 -0.40 0.00	13.23 -0.45 0.00	11.90 -0.30 0.00	14.21 -0.30 0.00	12.37 -0.35 0.00	16.37 -0.37 0.00	24.20 -0.41 0.00	26.02 -0.30 0.00	28.47 -0.20 0.00	24.23 -0.07 0.00	20.40 -0.26 0.00	22.77 -0.25 0.00	21.57 -0.54 -2.57	20.63 -0.74 0.00	20.55 -0.82 0.00	22.48 -0.78 0.00	30.35 -0.72 0.00	26.37 -0.47 0.00	17.66 -0.63 0.00	17.65 -0.72 -3.32	9.64 -0.51 0.09	9.17 -0.41 -1.72
ETNA_115_KV_TB1_REV_LBMP_C 345029	14.69 0.27 0.00	15.32 0.28 0.00	12.96 0.24 0.00	13.92 0.25 0.00	12.45 0.24 0.00	14.82 0.31 0.00	13.02 0.30 0.00	17.16 0.42 0.00	25.27 0.66 0.00	27.07 0.75 0.00	29.53 0.86 0.00	25.10 0.80 0.00	21.29 0.63 0.00	23.70 0.69 0.00	20.13 0.51 -0.08	21.88 0.51 0.00	21.83 0.46 0.00	23.81 0.56 0.00	31.93 0.86 0.00	27.63 0.80 0.00	18.74 0.44 0.00	15.54 0.32 -0.16	10.46 0.22 0.00	10.00 0.15 -2.00
E_CANADA_CAP_HY 24051	14.71 0.29 0.00	15.65 0.32 -0.29	13.24 0.25 -0.27	13.93 0.26 0.00	12.46 0.26 0.00	14.89 0.38 0.00	13.06 0.34 0.00	17.27 0.52 0.00	25.47 0.85 0.00	27.25 0.93 0.00	29.65 0.98 0.00	24.97 0.67 0.00	21.28 0.62 0.00	23.79 0.78 0.00	21.19 0.56 -1.09	22.00 0.63 0.00	21.94 0.57 0.00	23.91 0.65 0.00	32.01 0.94 0.00	27.63 0.80 0.00	18.78 0.48 0.00	15.51 0.34 -0.12	10.43 0.19 0.00	22.92 0.15 -14.91
E_CANADA_MHWK_HY 24050	15.31 0.89 0.00	16.29 0.91 -0.33	13.79 0.77 -0.31	14.49 0.82 0.00	12.96 0.75 0.00	15.42 0.91 0.00	13.59 0.87 0.00	17.91 1.17 0.00	26.32 1.71 0.00	28.00 1.68 0.00	30.35 1.68 0.00	25.79 1.49 0.00	21.95 1.29 0.00	24.40 1.38 0.00	22.05 1.26 -1.26	22.78 1.41 0.00	22.77 1.40 0.00	24.84 1.59 0.00	33.23 2.16 0.00	28.68 1.84 0.00	19.40 1.10 0.00	16.14 0.94 -0.14	10.87 0.63 0.00	8.09 0.45 0.21
E_FISHKILL___LBMP 23776	15.66 1.25 0.00	16.33 1.28 0.00	13.78 1.06 0.00	14.78 1.11 0.00	13.21 1.00 0.00	15.69 1.18 0.00	13.78 1.06 0.00	18.10 1.36 0.00	26.64 2.03 0.00	28.60 2.28 0.00	31.06 2.40 0.00	26.35 2.06 0.00	22.45 1.79 0.00	24.98 1.97 0.00	21.30 1.77 0.00	23.30 1.93 0.00	23.32 1.96 0.00	25.33 2.08 0.00	33.76 2.69 0.00	29.13 2.30 0.00	19.92 1.62 0.00	16.49 1.44 0.00	11.16 0.92 0.00	17.83 0.70 -9.27
FAR ROCKAWAY___4 23548	33.93 1.87 -17.65	33.08 1.90 -16.14	33.61 1.58 -19.31	33.62 1.66 -18.29	33.60 1.49 -19.90	33.59 1.79 -17.28	29.36 1.62 -15.02	18.79 2.05 0.00	33.57 3.17 -5.79	41.15 3.56 -11.28	53.28 3.81 -20.81	41.69 3.24 -14.15	39.84 2.77 -16.41	38.28 3.06 -12.21	33.71 2.71 -11.45	36.55 2.97 -12.21	35.25 2.98 -10.90	50.21 3.16 -23.79	107.45 4.14 -72.24	50.29 3.54 -19.91	33.84 2.43 -13.12	26.52 2.08 -9.39	11.55 1.31 0.00	17.92 0.99 -9.08
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.92 1.51 0.00	16.59 1.54 0.00	14.00 1.28 0.00	15.00 1.33 0.00	13.41 1.20 0.00	15.96 1.45 0.00	14.05 1.32 0.00	18.46 1.72 0.00	27.21 2.60 0.00	29.29 2.97 0.00	31.84 3.17 0.00	27.00 2.70 0.00	23.00 2.35 0.00	25.63 2.62 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.55 0.00	25.93 2.67 0.00	34.54 3.47 0.00	29.81 2.98 0.00	20.37 2.07 0.00	17.12 1.79 -0.28	11.37 1.13 0.00	17.78 0.86 -9.08
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.92 1.50 0.00	16.58 1.53 0.00	13.99 1.28 0.00	14.99 1.32 0.00	13.41 1.20 0.00	15.95 1.44 0.00	14.04 1.32 0.00	18.45 1.70 0.00	27.20 2.58 0.00	29.26 2.94 0.00	31.82 3.15 0.00	26.98 2.68 0.00	22.98 2.33 0.00	25.61 2.60 0.00	21.84 2.30 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.65 0.00	34.51 3.44 0.00	29.79 2.96 0.00	20.35 2.06 0.00	17.11 1.78 -0.28	11.37 1.13 0.00	17.78 0.85 -9.08

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.91 1.49 0.00	16.57 1.52 0.00	13.98 1.27 0.00	14.98 1.31 0.00	13.40 1.19 0.00	15.94 1.43 0.00	14.03 1.31 0.00	18.43 1.69 0.00	27.18 2.57 0.00	29.25 2.93 0.00	31.80 3.13 0.00	26.97 2.67 0.00	22.97 2.31 0.00	25.60 2.58 0.00	21.82 2.28 0.00	23.88 2.51 0.00	23.89 2.52 0.00	25.89 2.64 0.00	34.49 3.41 0.00	29.77 2.93 0.00	20.34 2.04 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
FARRAGUT___LBMP 323566	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.67 0.00	27.15 2.55 0.00	29.22 2.91 0.00	31.77 3.09 0.00	26.94 2.65 0.00	22.95 2.29 0.00	25.57 2.56 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.87 2.50 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.75 2.91 0.00	20.32 2.03 0.00	17.09 1.76 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
FENNER___WINDPWR 24204	14.73 0.31 0.00	15.37 0.32 0.00	12.99 0.27 0.00	13.96 0.29 0.00	12.49 0.29 0.00	14.88 0.37 0.00	13.08 0.36 0.00	17.25 0.50 0.00	25.40 0.79 0.00	27.14 0.82 0.00	29.64 0.97 0.00	25.15 0.85 0.00	21.33 0.68 0.00	23.77 0.76 0.00	20.15 0.61 0.00	22.00 0.63 0.00	21.97 0.61 0.00	23.97 0.71 0.00	32.06 0.98 0.00	27.65 0.82 0.00	18.77 0.47 0.00	15.39 0.34 0.00	10.46 0.22 0.00	8.96 0.13 -0.98
FIBERTEK___ENERGY 23856	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
FITZPATRICK____ 23598	14.04 -0.37 0.00	14.66 -0.39 0.00	12.40 -0.31 0.00	13.33 -0.34 0.00	11.90 -0.30 0.00	14.15 -0.37 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.59 0.00	25.71 -0.61 0.00	28.03 -0.63 0.00	23.78 -0.51 0.00	20.20 -0.45 0.00	22.51 -0.51 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.83 -0.53 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.62 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.01 -0.23 0.00	8.20 -0.17 -0.52
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.90 1.49 0.00	16.57 1.52 0.00	13.98 1.26 0.00	15.00 1.33 0.00	13.40 1.19 0.00	15.94 1.43 0.00	14.01 1.29 0.00	18.43 1.69 0.00	27.14 2.53 0.00	29.13 2.82 0.00	31.64 2.97 0.00	26.81 2.52 0.00	22.84 2.19 0.00	25.42 2.41 0.00	21.68 2.14 0.00	23.72 2.35 0.00	23.76 2.40 0.00	25.83 2.57 0.00	34.45 3.37 0.00	29.72 2.88 0.00	20.30 2.01 0.00	16.78 1.73 0.00	11.35 1.11 0.00	18.03 0.84 -9.34
FORT ORANGE____ 23900	15.23 0.81 0.00	15.90 0.85 0.00	13.42 0.70 0.00	14.42 0.75 0.00	12.87 0.66 0.00	15.29 0.78 0.00	13.41 0.69 0.00	17.53 0.79 0.00	25.76 1.15 0.00	27.54 1.23 0.00	29.97 1.30 0.00	25.43 1.13 0.00	21.64 0.98 0.00	24.07 1.05 0.00	20.50 0.96 0.00	22.44 1.07 0.00	22.47 1.11 0.00	24.46 1.20 0.00	32.62 1.55 0.00	28.15 1.32 0.00	19.22 0.92 0.00	15.85 0.80 0.00	10.76 0.52 0.00	19.56 0.41 -11.30
FORT_DRUM_COGEN 23780	14.69 0.28 0.00	13.31 0.28 2.02	11.09 0.25 1.88	13.97 0.30 0.00	12.50 0.29 0.00	14.93 0.42 0.00	13.16 0.44 0.00	17.42 0.68 0.00	25.66 1.04 0.00	27.42 1.10 0.00	29.93 1.26 0.00	25.37 1.08 0.00	21.48 0.83 0.00	23.97 0.95 0.00	12.56 0.72 7.70	22.11 0.74 0.00	22.11 0.74 0.00	24.12 0.86 0.00	32.36 1.28 0.00	27.90 1.07 0.00	18.94 0.64 0.00	14.63 0.45 0.87	10.46 0.22 0.00	8.27 0.08 -0.34
FPL_FAR_ROCK_GT1 24212	33.93 1.87 -17.65	33.08 1.90 -16.14	33.61 1.58 -19.31	33.62 1.66 -18.29	33.60 1.49 -19.90	33.59 1.79 -17.28	29.36 1.62 -15.02	18.79 2.05 0.00	33.57 3.17 -5.79	41.15 3.56 -11.28	53.28 3.81 -20.81	41.69 3.24 -14.15	39.84 2.77 -16.41	38.28 3.06 -12.21	33.71 2.71 -11.45	36.55 2.97 -12.21	35.25 2.98 -10.90	50.21 3.16 -23.79	107.45 4.14 -72.24	50.29 3.54 -19.91	33.84 2.43 -13.12	26.52 2.08 -9.39	11.55 1.31 0.00	17.92 0.99 -9.08
FPL_FAR_ROCK_GT2 23815	33.93 1.87 -17.65	33.08 1.90 -16.14	33.61 1.58 -19.31	33.62 1.66 -18.29	33.60 1.49 -19.90	33.59 1.79 -17.28	29.36 1.62 -15.02	18.79 2.05 0.00	33.57 3.17 -5.79	41.15 3.56 -11.28	53.28 3.81 -20.81	41.69 3.24 -14.15	39.84 2.77 -16.41	38.28 3.06 -12.21	33.71 2.71 -11.45	36.55 2.97 -12.21	35.25 2.98 -10.90	50.21 3.16 -23.79	107.45 4.14 -72.24	50.29 3.54 -19.91	33.84 2.43 -13.12	26.52 2.08 -9.39	11.55 1.31 0.00	17.92 0.99 -9.08
FRANKLIN_FALL_HYD 24054	14.13 -0.28 0.00	5.26 -0.36 9.43	3.65 -0.28 8.79	13.42 -0.25 0.00	12.02 -0.19 0.00	14.30 -0.21 0.00	12.54 -0.18 0.00	16.66 -0.09 0.00	24.46 -0.15 0.00	26.19 -0.13 0.00	28.49 -0.18 0.00	24.05 -0.25 0.00	20.42 -0.24 0.00	22.79 -0.22 0.00	-16.79 -0.30 36.03	21.02 -0.35 0.00	21.00 -0.36 0.00	22.87 -0.38 0.00	30.67 -0.40 0.00	26.47 -0.37 0.00	18.05 -0.24 0.00	10.70 -0.29 4.07	10.01 -0.22 0.01	7.66 -0.19 0.00
FREEPORT_EQUS_GT1 23764	33.82 1.75 -17.65	32.97 1.79 -16.14	33.52 1.49 -19.31	33.52 1.56 -18.29	33.52 1.41 -19.90	33.48 1.69 -17.28	29.25 1.51 -15.02	18.72 1.97 0.00	33.39 3.00 -5.79	40.91 3.31 -11.28	52.97 3.50 -20.81	41.42 2.97 -14.15	39.62 2.55 -16.41	38.04 2.82 -12.21	33.50 2.50 -11.45	36.32 2.74 -12.21	35.03 2.77 -10.90	49.98 2.94 -23.79	107.16 3.84 -72.24	50.05 3.30 -19.91	33.70 2.29 -13.12	26.40 1.95 -9.39	11.51 1.27 0.00	17.89 0.97 -9.08
FREEPORT___CT2 23818	33.82 1.75 -17.65	32.97 1.79 -16.14	33.52 1.49 -19.31	33.52 1.56 -18.29	33.52 1.41 -19.90	33.48 1.69 -17.28	29.25 1.51 -15.02	18.72 1.97 0.00	33.39 3.00 -5.79	40.91 3.31 -11.28	52.97 3.50 -20.81	41.42 2.97 -14.15	39.62 2.55 -16.41	38.04 2.82 -12.21	33.50 2.50 -11.45	36.32 2.74 -12.21	35.03 2.77 -10.90	49.98 2.94 -23.79	107.16 3.84 -72.24	50.05 3.30 -19.91	33.70 2.29 -13.12	26.40 1.95 -9.39	11.51 1.27 0.00	17.89 0.97 -9.08
FULTON COGEN____ 23766	14.19 -0.22 0.00	14.82 -0.23 0.00	12.53 -0.18 0.00	13.47 -0.20 0.00	12.03 -0.18 0.00	14.30 -0.20 0.00	12.56 -0.16 0.00	16.55 -0.20 0.00	24.35 -0.26 0.00	26.06 -0.26 0.00	28.42 -0.25 0.00	24.12 -0.18 0.00	20.49 -0.17 0.00	22.81 -0.20 0.00	19.34 -0.20 0.00	21.13 -0.24 0.00	21.11 -0.25 0.00	23.01 -0.24 0.00	30.78 -0.30 0.00	26.58 -0.26 0.00	18.09 -0.20 0.00	14.87 -0.18 0.00	10.13 -0.11 0.00	8.45 -0.08 -0.68
FULTON___LFGE 323630	15.44 1.02 0.00	16.39 1.00 -0.35	13.79 0.74 -0.32	14.47 0.80 0.00	12.97 0.76 0.00	15.55 1.04 0.00	13.81 1.09 0.00	18.30 1.56 0.00	26.95 2.34 0.00	28.77 2.45 0.00	31.09 2.42 0.00	26.28 1.98 0.00	22.50 1.84 0.00	25.10 2.08 0.00	22.63 1.76 -1.34	23.29 1.92 0.00	23.26 1.90 0.00	25.36 2.11 0.00	34.05 2.98 0.00	29.49 2.66 0.00	19.80 1.50 0.00	16.40 1.20 -0.15	10.99 0.75 0.00	21.77 0.54 -13.38

G.F.CEMENT___DRP 24184	15.96 1.55 0.00	16.97 1.55 -0.37	14.38 1.32 -0.35	15.06 1.39 0.00	13.48 1.27 0.00	16.00 1.49 0.00	14.05 1.33 0.00	18.50 1.76 0.00	27.14 2.53 0.00	28.96 2.64 0.00	31.34 2.67 0.00	26.64 2.35 0.00	22.63 1.98 0.00	25.17 2.16 0.00	22.91 1.95 -1.42	23.50 2.13 0.00	23.58 2.21 0.00	25.77 2.51 0.00	34.30 3.23 0.00	29.63 2.80 0.00	20.13 1.83 0.00	16.72 1.51 -0.16	11.25 1.00 0.00	20.81 0.75 -12.21
GARDENVILLE___LBMP 24039	13.93 -0.49 0.00	14.46 -0.59 0.00	12.27 -0.45 0.00	13.17 -0.50 0.00	11.85 -0.35 0.00	14.15 -0.36 0.00	12.32 -0.40 0.00	16.29 -0.45 0.00	24.09 -0.52 0.00	25.89 -0.43 0.00	28.31 -0.36 0.00	24.10 -0.19 0.00	20.30 -0.36 0.00	22.65 -0.37 0.00	21.34 -0.63 -2.43	20.54 -0.83 0.00	20.45 -0.91 0.00	22.37 -0.89 0.00	30.20 -0.87 0.00	26.23 -0.61 0.00	17.58 -0.72 0.00	17.73 -0.79 -3.47	9.60 -0.56 0.09	9.13 -0.44 -1.72
GENERAL___MILLS 23808	13.97 -0.45 0.00	14.51 -0.54 0.00	12.31 -0.41 0.00	13.21 -0.46 0.00	11.89 -0.32 0.00	14.20 -0.31 0.00	12.36 -0.36 0.00	16.36 -0.39 0.00	24.18 -0.43 0.00	25.99 -0.33 0.00	28.43 -0.24 0.00	24.20 -0.09 0.00	20.38 -0.28 0.00	22.74 -0.27 0.00	21.55 -0.55 -2.57	20.61 -0.76 0.00	20.53 -0.84 0.00	22.46 -0.80 0.00	30.33 -0.75 0.00	26.34 -0.50 0.00	17.65 -0.64 0.00	17.64 -0.74 -3.32	9.63 -0.52 0.09	9.16 -0.41 -1.72
GE_PLASTICS___DRP 24183	15.15 0.73 0.00	15.83 0.79 0.00	13.37 0.65 0.00	14.37 0.70 0.00	12.82 0.62 0.00	15.24 0.73 0.00	13.36 0.64 0.00	17.49 0.75 0.00	25.68 1.07 0.00	27.45 1.14 0.00	29.88 1.21 0.00	25.35 1.06 0.00	21.57 0.91 0.00	24.00 0.99 0.00	20.43 0.89 0.00	22.36 0.99 0.00	22.38 1.02 0.00	24.36 1.10 0.00	32.49 1.41 0.00	28.04 1.21 0.00	19.15 0.85 0.00	15.79 0.74 0.00	10.73 0.49 0.00	19.51 0.38 -11.27
GILBOA___1 23756	15.09 0.67 0.00	15.80 0.75 0.00	13.34 0.63 0.00	14.38 0.71 0.00	12.80 0.60 0.00	15.21 0.70 0.00	13.30 0.58 0.00	17.47 0.72 0.00	25.67 1.06 0.00	27.41 1.09 0.00	29.87 1.20 0.00	25.34 1.05 0.00	21.57 0.91 0.00	23.99 0.98 0.00	20.41 0.87 0.00	22.34 0.97 0.00	22.34 0.98 0.00	24.30 1.04 0.00	32.36 1.29 0.00	27.95 1.12 0.00	19.11 0.81 0.00	15.76 0.71 0.00	10.72 0.48 0.00	16.94 0.38 -8.71
GILBOA___2 23757	15.09 0.67 0.00	15.80 0.75 0.00	13.34 0.63 0.00	14.38 0.71 0.00	12.80 0.60 0.00	15.21 0.70 0.00	13.30 0.58 0.00	17.47 0.72 0.00	25.67 1.06 0.00	27.41 1.09 0.00	29.87 1.20 0.00	25.34 1.05 0.00	21.57 0.91 0.00	23.99 0.98 0.00	20.41 0.87 0.00	22.34 0.97 0.00	22.34 0.98 0.00	24.30 1.04 0.00	32.36 1.29 0.00	27.95 1.12 0.00	19.11 0.81 0.00	15.76 0.71 0.00	10.72 0.48 0.00	16.94 0.38 -8.71
GILBOA___3 23758	15.09 0.67 0.00	15.80 0.75 0.00	13.34 0.63 0.00	14.38 0.71 0.00	12.80 0.60 0.00	15.21 0.70 0.00	13.30 0.58 0.00	17.47 0.72 0.00	25.67 1.06 0.00	27.41 1.09 0.00	29.87 1.20 0.00	25.34 1.05 0.00	21.57 0.91 0.00	23.99 0.98 0.00	20.41 0.87 0.00	22.34 0.97 0.00	22.34 0.98 0.00	24.30 1.04 0.00	32.36 1.29 0.00	27.95 1.12 0.00	19.11 0.81 0.00	15.76 0.71 0.00	10.72 0.48 0.00	16.94 0.38 -8.71
GILBOA___4 23759	15.09 0.67 0.00	15.80 0.75 0.00	13.34 0.63 0.00	14.38 0.71 0.00	12.80 0.60 0.00	15.21 0.70 0.00	13.30 0.58 0.00	17.47 0.72 0.00	25.67 1.06 0.00	27.41 1.09 0.00	29.87 1.20 0.00	25.34 1.05 0.00	21.57 0.91 0.00	23.99 0.98 0.00	20.41 0.87 0.00	22.34 0.97 0.00	22.34 0.98 0.00	24.30 1.04 0.00	32.36 1.29 0.00	27.95 1.12 0.00	19.11 0.81 0.00	15.76 0.71 0.00	10.72 0.48 0.00	16.94 0.38 -8.71
GILBOA____ 23599	15.09 0.67 0.00	15.80 0.75 0.00	13.34 0.63 0.00	14.38 0.71 0.00	12.80 0.60 0.00	15.21 0.70 0.00	13.30 0.58 0.00	17.47 0.72 0.00	25.67 1.06 0.00	27.41 1.09 0.00	29.87 1.20 0.00	25.34 1.05 0.00	21.57 0.91 0.00	23.99 0.98 0.00	20.41 0.87 0.00	22.34 0.97 0.00	22.34 0.98 0.00	24.30 1.04 0.00	32.36 1.29 0.00	27.95 1.12 0.00	19.11 0.81 0.00	15.76 0.71 0.00	10.72 0.48 0.00	16.94 0.38 -8.71
GINNA____ 23603	13.57 -0.85 0.00	14.13 -0.92 0.00	11.95 -0.77 0.00	12.83 -0.84 0.00	11.50 -0.70 0.00	13.73 -0.79 0.00	12.05 -0.67 0.00	15.97 -0.77 0.00	23.57 -1.04 0.00	25.30 -1.02 0.00	27.65 -1.01 0.00	23.48 -0.81 0.00	19.88 -0.78 0.00	22.16 -0.85 0.00	18.57 -0.90 0.07	20.33 -1.04 0.00	20.30 -1.07 0.00	22.16 -1.10 0.00	29.82 -1.25 0.00	25.74 -1.09 0.00	17.39 -0.91 0.00	14.02 -0.87 0.16	9.60 -0.62 0.03	8.54 -0.49 -1.18
GLEN PARK____ 23778	14.74 0.32 0.00	13.47 0.33 1.91	11.23 0.30 1.78	14.01 0.34 0.00	12.53 0.33 0.00	14.98 0.47 0.00	13.22 0.50 0.00	17.51 0.76 0.00	25.78 1.17 0.00	27.55 1.23 0.00	30.06 1.39 0.00	25.49 1.19 0.00	21.57 0.91 0.00	24.07 1.06 0.00	13.05 0.80 7.29	22.20 0.83 0.00	22.21 0.84 0.00	24.23 0.97 0.00	32.53 1.46 0.00	28.06 1.22 0.00	19.03 0.74 0.00	14.74 0.51 0.82	10.50 0.26 0.00	8.31 0.10 -0.36
GLENWOOD_IC_1_G5 23712	33.70 1.63 -17.65	32.86 1.67 -16.14	33.43 1.40 -19.31	33.42 1.46 -18.29	33.43 1.32 -19.90	33.37 1.58 -17.28	29.16 1.42 -15.02	18.56 1.82 0.00	33.18 2.79 -5.79	40.71 3.12 -11.28	52.73 3.26 -20.81	41.24 2.80 -14.15	39.54 2.47 -16.41	37.97 2.74 -12.21	33.42 2.43 -11.45	36.24 2.67 -12.21	34.95 2.68 -10.90	49.88 2.83 -23.79	107.02 3.70 -72.24	49.92 3.17 -19.91	33.61 2.20 -13.12	26.32 1.88 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08
GLENWOOD_IC_2_G1 23688	33.62 1.55 -17.65	32.77 1.59 -16.14	33.35 1.32 -19.31	33.34 1.38 -18.29	33.35 1.24 -19.90	33.28 1.49 -17.28	29.09 1.34 -15.02	18.47 1.72 0.00	33.03 2.63 -5.79	40.57 2.98 -11.28	52.64 3.17 -20.81	41.14 2.69 -14.15	39.40 2.34 -16.41	37.82 2.59 -12.21	33.29 2.30 -11.45	36.10 2.52 -12.21	34.80 2.54 -10.90	49.72 2.67 -23.79	106.80 3.48 -72.24	49.74 2.99 -19.91	33.49 2.08 -13.12	26.23 1.79 -9.39	11.37 1.13 0.00	17.79 0.86 -9.08
GLENWOOD_IC_3_G1 23689	33.62 1.55 -17.65	32.77 1.59 -16.14	33.35 1.32 -19.31	33.34 1.38 -18.29	33.35 1.24 -19.90	33.28 1.49 -17.28	29.09 1.34 -15.02	18.47 1.72 0.00	33.03 2.63 -5.79	40.57 2.98 -11.28	52.64 3.17 -20.81	41.14 2.69 -14.15	39.40 2.34 -16.41	37.82 2.59 -12.21	33.29 2.30 -11.45	36.10 2.52 -12.21	34.80 2.54 -10.90	49.72 2.67 -23.79	106.80 3.48 -72.24	49.74 2.99 -19.91	33.49 2.08 -13.12	26.23 1.79 -9.39	11.37 1.13 0.00	17.79 0.86 -9.08
GLENWOOD___4 23550	33.70 1.63 -17.65	32.86 1.67 -16.14	33.43 1.40 -19.31	33.42 1.46 -18.29	33.43 1.32 -19.90	33.37 1.58 -17.28	29.16 1.42 -15.02	18.56 1.82 0.00	33.18 2.79 -5.79	40.73 3.13 -11.28	52.77 3.30 -20.81	41.27 2.82 -14.15	39.54 2.47 -16.41	37.97 2.74 -12.21	33.42 2.43 -11.45	36.24 2.67 -12.21	34.95 2.68 -10.90	49.88 2.83 -23.79	107.02 3.70 -72.24	49.92 3.17 -19.91	33.61 2.20 -13.12	26.32 1.88 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08

GLENWOOD___5 23614	33.70 1.63 -17.65	32.86 1.67 -16.14	33.43 1.40 -19.31	33.42 1.46 -18.29	33.43 1.32 -19.90	33.37 1.58 -17.28	29.16 1.42 -15.02	18.56 1.82 0.00	33.18 2.79 -5.79	40.73 3.13 -11.28	52.77 3.30 -20.81	41.27 2.82 -14.15	39.54 2.47 -16.41	37.97 2.74 -12.21	33.42 2.43 -11.45	36.24 2.67 -12.21	34.95 2.68 -10.90	49.88 2.83 -23.79	107.02 3.70 -72.24	49.92 3.17 -19.91	33.61 2.20 -13.12	26.32 1.88 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08
GLOBAL GREEN_PORT_GT1 23814	35.00 2.93 -17.65	34.17 2.98 -16.14	34.52 2.49 -19.31	34.61 2.65 -18.29	34.48 2.37 -19.90	34.64 2.85 -17.28	30.34 2.60 -15.02	20.11 3.37 0.00	35.66 5.27 -5.79	43.46 5.87 -11.28	55.73 6.25 -20.81	43.69 5.24 -14.15	41.52 4.45 -16.41	40.24 5.01 -12.21	35.31 4.32 -11.45	38.31 4.73 -12.21	37.11 4.84 -10.90	51.85 4.81 -23.79	109.71 6.40 -72.24	52.12 5.37 -19.91	35.01 3.60 -13.12	27.44 3.00 -9.39	12.14 1.90 0.00	18.35 1.42 -9.08
GLOBE___DSASP 323697	13.24 -1.18 0.00	13.73 -1.32 0.00	11.64 -1.07 0.00	12.50 -1.17 0.00	11.26 -0.95 0.00	13.42 -1.09 0.00	11.65 -1.07 0.00	15.39 -1.35 0.00	22.77 -1.84 0.00	24.50 -1.82 0.00	26.81 -1.86 0.00	22.80 -1.49 0.00	19.18 -1.48 0.00	21.41 -1.60 0.00	15.76 -1.70 2.09	19.37 -2.00 0.01	19.30 -2.05 0.02	21.11 -2.14 0.01	28.56 -2.51 0.00	24.74 -2.07 0.02	16.60 -1.70 0.01	9.95 -1.60 3.50	9.07 -1.08 0.09	8.67 -0.82 -1.64
GOETHSLN___LBMP 323567	15.85 1.43 0.00	16.51 1.46 0.00	13.93 1.22 0.00	14.92 1.25 0.00	13.35 1.14 0.00	15.88 1.37 0.00	13.97 1.25 0.00	18.35 1.61 0.00	27.05 2.44 0.00	29.12 2.80 0.00	31.66 3.00 0.00	26.84 2.54 0.00	22.86 2.20 0.00	25.47 2.46 0.00	21.72 2.18 0.00	23.77 2.40 0.00	23.78 2.42 0.00	25.78 2.52 0.00	34.34 3.26 0.00	29.68 2.85 0.00	20.27 1.98 0.00	17.05 1.72 -0.28	11.32 1.08 0.00	17.75 0.82 -9.08
GOODYEAR_LAKE_HYD 323669	14.91 0.49 0.00	15.56 0.51 0.00	13.15 0.43 0.00	14.15 0.47 0.00	12.63 0.42 0.00	15.05 0.53 0.00	13.22 0.50 0.00	17.42 0.67 0.00	25.67 1.06 0.00	27.49 1.17 0.00	29.96 1.29 0.00	25.35 1.05 0.00	21.54 0.89 0.00	24.00 0.99 0.00	20.34 0.80 0.00	22.25 0.88 0.00	22.22 0.85 0.00	24.20 0.94 0.00	32.36 1.29 0.00	27.97 1.13 0.00	19.03 0.73 0.00	15.62 0.56 0.00	10.60 0.36 0.00	10.83 0.27 -2.71
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	14.65 0.23 0.00	15.28 0.23 0.00	12.94 0.22 0.00	13.90 0.23 0.00	12.43 0.22 0.00	14.81 0.30 0.00	12.96 0.24 0.00	17.05 0.31 0.00	25.11 0.50 0.00	26.91 0.59 0.00	29.33 0.66 0.00	24.92 0.62 0.00	21.12 0.46 0.00	23.53 0.51 0.00	19.99 0.37 -0.08	21.73 0.36 0.00	21.67 0.31 0.00	23.64 0.39 0.00	31.65 0.58 0.00	27.40 0.56 0.00	18.58 0.29 0.00	15.41 0.20 -0.16	10.38 0.14 0.00	10.82 0.11 -2.87
GOUDEY___7 23579	14.66 0.24 0.00	15.29 0.25 0.00	12.95 0.23 0.00	13.91 0.24 0.00	12.44 0.23 0.00	14.82 0.31 0.00	12.97 0.25 0.00	17.07 0.32 0.00	25.13 0.52 0.00	26.92 0.60 0.00	29.36 0.69 0.00	24.94 0.64 0.00	21.14 0.48 0.00	23.55 0.54 0.00	20.01 0.40 -0.08	21.75 0.38 0.00	21.69 0.33 0.00	23.67 0.42 0.00	31.68 0.61 0.00	27.42 0.59 0.00	18.60 0.30 0.00	15.42 0.21 -0.16	10.39 0.14 0.00	10.82 0.11 -2.87
GOUDEY___8 23580	14.65 0.23 0.00	15.28 0.23 0.00	12.94 0.22 0.00	13.90 0.23 0.00	12.43 0.22 0.00	14.81 0.30 0.00	12.96 0.24 0.00	17.05 0.31 0.00	25.11 0.50 0.00	26.91 0.59 0.00	29.33 0.66 0.00	24.92 0.62 0.00	21.12 0.46 0.00	23.53 0.51 0.00	19.99 0.37 -0.08	21.73 0.36 0.00	21.67 0.31 0.00	23.64 0.39 0.00	31.65 0.58 0.00	27.40 0.56 0.00	18.58 0.29 0.00	15.41 0.20 -0.16	10.38 0.14 0.00	10.82 0.11 -2.87
GOWANUS_GT1_1 24077	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_2 24078	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_3 24079	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_4 24080	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_5 24084	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_6 24111	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT1_7 24112	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08

GOWANUS_GT1_8 24113	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT2_1 24114	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_2 24115	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_3 24116	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_4 24117	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_5 24118	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_6 24119	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT2_7 24120	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29														

GOWANUS_GT3_7 24128	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT3_8 24129	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.08 1.35 0.00	18.48 1.74 0.00	27.23 2.62 0.00	29.30 2.98 0.00	31.84 3.17 0.00	27.03 2.73 0.00	23.00 2.35 0.00	25.60 2.59 0.01	21.83 2.30 0.01	23.88 2.52 0.01	23.90 2.54 0.01	25.91 2.66 0.01	34.51 3.45 0.01	29.77 2.94 0.01	20.35 2.06 0.00	17.09 1.77 -0.28	11.35 1.11 0.00	17.77 0.85 -9.08
GOWANUS_GT4_1 24130	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_2 24131	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_3 24132	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_4 24133	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_5 24134	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_6 24135	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_7 24136	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GOWANUS_GT4_8 24137	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GREENIDGE___3 23582	14.47 0.05 0.00	15.07 0.02 0.00	12.76 0.05 0.00	13.71 0.04 0.00	12.28 0.08 0.00	14.66 0.16 0.00	12.87 0.15 0.00	16.91 0.17 0.00	24.77 0.16 0.00	26.52 0.20 0.00	29.05 0.39 0.00	24.66 0.37 0.00	20.88 0.22 0.00	23.24 0.23 0.00	19.79 0.04 -0.21	21.34 -0.03 0.00	21.24 -0.12 0.00	23.23 -0.03 0.00	31.19 0.12 0.00	27.01 0.17 0.00	18.27 -0.03 0.00	15.48 0.00 -0.43	10.30 0.02 -0.04	9.67 -0.02 -1.85
GREENIDGE___4 23583	14.47 0.05 0.00	15.07 0.02 0.00	12.76 0.05 0.00	13.71 0.04 0.00	12.28 0.08 0.00	14.66 0.16 0.00	12.87 0.15 0.00	16.91 0.17 0.00	24.77 0.16 0.00	26.52 0.20 0.00	29.05 0.39 0.00	24.66 0.37 0.00	20.88 0.22 0.00	23.24 0.23 0.00	19.79 0.04 -0.21	21.34 -0.03 0.00	21.24 -0.12 0.00	23.23 -0.03 0.00	31.19 0.12 0.00	27.01 0.17 0.00	18.27 -0.03 0.00	15.48 0.00 -0.43	10.30 0.02 -0.04	9.67 -0.02 -1.85
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
GROVEVILLE___HYD 323602	15.90 1.49 0.00	16.57 1.52 0.00	13.98 1.26 0.00	15.00 1.33 0.00	13.40 1.19 0.00	15.94 1.43 0.00	14.01 1.29 0.00	18.43 1.69 0.00	27.14 2.53 0.00	29.13 2.82 0.00	31.64 2.97 0.00	26.81 2.52 0.00	22.84 2.19 0.00	25.42 2.41 0.00	21.68 2.14 0.00	23.72 2.35 0.00	23.76 2.40 0.00	25.83 2.57 0.00	34.45 3.37 0.00	29.72 2.88 0.00	20.30 2.01 0.00	16.78 1.73 0.00	11.35 1.11 0.00	18.03 0.84 -9.34
HAMPSHIRE___PAPER_HYD 323593	14.41 0.00 0.00	9.66 -0.04 5.34	7.71 -0.03 4.98	13.67 0.00 0.00	12.23 0.02 0.00	14.58 0.07 0.00	12.79 0.07 0.00	16.91 0.16 0.00	24.84 0.23 0.00	26.55 0.23 0.00	28.92 0.25 0.00	24.47 0.17 0.00	20.74 0.08 0.00	23.13 0.12 0.00	-0.92 -0.06 20.40	21.21 -0.16 0.00	21.19 -0.18 0.00	23.08 -0.18 0.00	30.94 -0.13 0.00	26.65 -0.18 0.00	18.21 -0.08 0.00	12.63 -0.11 2.30	10.20 -0.03 0.01	7.79 -0.06 0.00

HARDSCRABBLE_WT_PWR 323673	15.15 0.73 0.00	16.13 0.76 -0.33	13.65 0.63 -0.31	14.33 0.66 0.00	12.82 0.62 0.00	15.27 0.76 0.00	13.44 0.72 0.00	17.71 0.97 0.00	26.03 1.42 0.00	27.72 1.40 0.00	30.09 1.42 0.00	25.56 1.26 0.00	21.75 1.09 0.00	24.18 1.17 0.00	21.85 1.06 -1.26	22.55 1.18 0.00	22.54 1.17 0.00	24.58 1.33 0.00	32.86 1.79 0.00	28.33 1.50 0.00	19.15 0.85 0.00	15.89 0.70 -0.14	10.71 0.47 0.00	7.97 0.34 0.21
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.67 1.25 0.00	16.33 1.28 0.00	13.77 1.05 0.00	14.77 1.10 0.00	13.20 0.99 0.00	15.70 1.19 0.00	13.81 1.09 0.00	18.14 1.40 0.00	26.75 2.14 0.00	28.75 2.44 0.00	31.25 2.57 0.00	26.49 2.19 0.00	22.50 1.84 0.00	25.07 2.06 0.00	21.39 1.85 0.00	23.41 2.04 0.00	23.43 2.07 0.00	25.45 2.19 0.00	33.93 2.86 0.00	29.29 2.46 0.00	19.95 1.65 0.00	16.49 1.45 0.00	11.16 0.92 0.00	17.15 0.70 -8.60
HARZA MOOSE__RIVER 24016	14.76 0.34 0.00	14.17 0.34 1.22	11.86 0.28 1.14	14.00 0.33 0.00	12.52 0.31 0.00	14.93 0.42 0.00	13.13 0.41 0.00	17.35 0.61 0.00	25.54 0.93 0.00	27.28 0.96 0.00	29.75 1.08 0.00	25.23 0.93 0.00	21.41 0.75 0.00	23.84 0.83 0.00	15.52 0.66 4.68	22.05 0.68 0.00	22.04 0.68 0.00	24.04 0.78 0.00	32.21 1.14 0.00	27.78 0.94 0.00	18.85 0.55 0.00	14.94 0.42 0.53	10.51 0.27 0.00	8.01 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.95 1.54 0.00	16.61 1.56 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.48 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.25 2.64 0.00	29.30 2.99 0.00	31.83 3.17 0.00	27.01 2.71 0.00	23.03 2.38 0.00	25.65 2.64 0.00	21.87 2.33 0.00	23.92 2.55 0.00	23.93 2.57 0.00	25.95 2.69 0.00	34.55 3.48 0.00	29.81 2.97 0.00	20.38 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
HEMPSTEAD____ 23647	33.72 1.66 -17.65	32.89 1.70 -16.14	33.44 1.42 -19.31	33.44 1.48 -18.29	33.44 1.34 -19.90	33.39 1.60 -17.28	29.17 1.43 -15.02	18.57 1.83 0.00	33.21 2.81 -5.79	40.74 3.14 -11.28	52.79 3.31 -20.81	41.26 2.82 -14.15	39.51 2.44 -16.41	37.93 2.70 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.92 2.65 -10.90	49.84 2.80 -23.79	106.97 3.65 -72.24	49.87 3.12 -19.91	33.59 2.18 -13.12	26.31 1.86 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08
HICKLING__1 23621	14.65 0.23 0.00	15.26 0.22 0.00	12.94 0.23 0.00	13.90 0.23 0.00	12.46 0.25 0.00	14.87 0.36 0.00	12.99 0.27 0.00	17.11 0.37 0.00	25.23 0.62 0.00	27.09 0.77 0.00	29.57 0.90 0.00	25.15 0.85 0.00	21.27 0.61 0.00	23.69 0.68 0.00	20.53 0.44 -0.55	21.77 0.40 0.00	21.67 0.30 0.00	23.68 0.43 0.00	31.76 0.69 0.00	27.57 0.74 0.00	18.65 0.35 0.00	16.02 0.16 -0.80	10.44 0.09 -0.10	10.24 0.06 -2.33
HICKLING__2 23622	14.65 0.23 0.00	15.26 0.22 0.00	12.94 0.23 0.00	13.90 0.23 0.00	12.46 0.25 0.00	14.87 0.36 0.00	12.99 0.27 0.00	17.11 0.37 0.00	25.23 0.62 0.00	27.09 0.77 0.00	29.57 0.90 0.00	25.15 0.85 0.00	21.27 0.61 0.00	23.69 0.68 0.00	20.53 0.44 -0.55	21.77 0.40 0.00	21.67 0.30 0.00	23.68 0.43 0.00	31.76 0.69 0.00	27.57 0.74 0.00	18.65 0.35 0.00	16.02 0.16 -0.80	10.44 0.09 -0.10	10.24 0.06 -2.33
HIGH FALLS__HY 23754	15.56 1.14 0.00	16.21 1.16 0.00	13.68 0.97 0.00	14.69 1.02 0.00	13.12 0.91 0.00	15.60 1.09 0.00	13.72 1.00 0.00	18.05 1.31 0.00	26.61 2.00 0.00	28.55 2.23 0.00	31.00 2.33 0.00	26.22 1.92 0.00	22.35 1.69 0.00	24.80 1.79 0.00	21.14 1.60 0.00	23.14 1.77 0.00	23.19 1.83 0.00	25.25 1.99 0.00	33.75 2.68 0.00	29.14 2.31 0.00	19.83 1.54 0.00	16.42 1.38 0.00	11.12 0.87 0.00	17.38 0.66 -8.87
HILLBURN__GT 23639	15.71 1.29 0.00	16.37 1.32 0.00	13.80 1.08 0.00	14.80 1.13 0.00	13.22 1.02 0.00	15.73 1.22 0.00	13.84 1.11 0.00	18.18 1.43 0.00	26.82 2.21 0.00	28.84 2.52 0.00	31.35 2.68 0.00	26.58 2.28 0.00	22.64 1.98 0.00	25.21 2.20 0.00	21.51 1.98 0.00	23.53 2.16 0.00	23.55 2.19 0.00	25.57 2.32 0.00	34.08 3.00 0.00	29.42 2.59 0.00	20.02 1.72 0.00	16.56 1.52 0.00	11.20 0.96 0.00	17.32 0.74 -8.73
HISHELDN_WT_PWR 323625	14.00 -0.42 0.00	14.54 -0.51 0.00	12.34 -0.37 0.00	13.25 -0.42 0.00	11.92 -0.29 0.00	14.22 -0.29 0.00	12.39 -0.33 0.00	16.38 -0.37 0.00	24.18 -0.43 0.00	25.99 -0.33 0.00	28.36 -0.30 0.00	24.15 -0.15 0.00	20.38 -0.28 0.00	22.74 -0.27 0.00	21.17 -0.54 -2.17	20.66 -0.71 0.00	20.58 -0.78 0.00	22.51 -0.74 0.00	30.37 -0.70 0.00	26.36 -0.47 0.00	17.69 -0.60 0.00	18.00 -0.68 -3.63	9.70 -0.49 0.05	9.24 -0.42 -1.81
HOLTSVILLE_IC_1 23690	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.74 1.63 -19.90	33.71 1.92 -17.28	29.46 1.72 -15.02	18.89 2.15 0.00	33.72 3.33 -5.79	41.27 3.67 -11.28	53.30 3.83 -20.81	41.63 3.18 -14.15	39.82 2.75 -16.41	38.28 3.05 -12.21	33.67 2.68 -11.45	36.51 2.93 -12.21	35.23 2.96 -10.90	50.16 3.12 -23.79	107.42 4.11 -72.24	50.29 3.54 -19.91	33.90 2.49 -13.12	26.59 2.15 -9.39	11.62 1.38 0.00	17.97 1.05 -9.08
HOLTSVILLE_IC_10 23699	34.13 2.07 -17.65	33.30 2.11 -16.14	33.79 1.76 -19.31	33.82 1.86 -18.29	33.78 1.67 -19.90	33.77 1.98 -17.28	29.52 1.78 -15.02	18.97 2.23 0.00	33.86 3.46 -5.79	41.43 3.83 -11.28	53.45 3.98 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.41 3.18 -12.21	33.79 2.79 -11.45	36.62 3.05 -12.21	35.34 3.08 -10.90	50.29 3.25 -23.79	107.61 4.29 -72.24	50.45 3.70 -19.91	34.02 2.61 -13.12	26.68 2.24 -9.39	11.68 1.43 0.00	18.01 1.09 -9.08
HOLTSVILLE_IC_2 23691	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.74 1.63 -19.90	33.71 1.92 -17.28	29.46 1.72 -15.02	18.89 2.15 0.00	33.72 3.33 -5.79	41.27 3.67 -11.28	53.30 3.83 -20.81	41.63 3.18 -14.15	39.82 2.75 -16.41	38.28 3.05 -12.21	33.67 2.68 -11.45	36.51 2.93 -12.21	35.23 2.96 -10.90	50.16 3.12 -23.79	107.42 4.11 -72.24	50.29 3.54 -19.91	33.90 2.49 -13.12	26.59 2.15 -9.39	11.62 1.38 0.00	17.97 1.05 -9.08
HOLTSVILLE_IC_3 23692	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.74 1.63 -19.90	33.71 1.92 -17.28	29.46 1.72 -15.02	18.89 2.15 0.00	33.72 3.33 -5.79	41.27 3.67 -11.28	53.30 3.83 -20.81	41.63 3.18 -14.15	39.82 2.75 -16.41	38.28 3.05 -12.21	33.67 2.68 -11.45	36.51 2.93 -12.21	35.23 2.96 -10.90	50.16 3.12 -23.79	107.42 4.11 -72.24	50.29 3.54 -19.91	33.90 2.49 -13.12	26.59 2.15 -9.39	11.62 1.38 0.00	17.97 1.05 -9.08
HOLTSVILLE_IC_4 23693	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.74 1.63 -19.90	33.71 1.92 -17.28	29.46 1.72 -15.02	18.89 2.15 0.00	33.72 3.33 -5.79	41.27 3.67 -11.28	53.30 3.83 -20.81	41.63 3.18 -14.15	39.82 2.75 -16.41	38.28 3.05 -12.21	33.67 2.68 -11.45	36.51 2.93 -12.21	35.23 2.96 -10.90	50.16 3.12 -23.79	107.42 4.11 -72.24	50.29 3.54 -19.91	33.90 2.49 -13.12	26.59 2.15 -9.39	11.62 1.38 0.00	17.97 1.05 -9.08

HOLTSVILLE_IC_5 23694	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.74 1.63 -19.90	33.71 1.92 -17.28	29.46 1.72 -15.02	18.89 2.15 0.00	33.72 3.33 -5.79	41.27 3.67 -11.28	53.30 3.83 -20.81	41.63 3.18 -14.15	39.82 2.75 -16.41	38.28 3.05 -12.21	33.67 2.68 -11.45	36.51 2.93 -12.21	35.23 2.96 -10.90	50.16 3.12 -23.79	107.42 4.11 -72.24	50.29 3.54 -19.91	33.90 2.49 -13.12	26.59 2.15 -9.39	11.62 1.38 0.00	17.97 1.05 -9.08
HOLTSVILLE_IC_6 23695	34.13 2.07 -17.65	33.30 2.11 -16.14	33.79 1.76 -19.31	33.82 1.86 -18.29	33.78 1.67 -19.90	33.77 1.98 -17.28	29.52 1.78 -15.02	18.97 2.23 0.00	33.86 3.46 -5.79	41.43 3.83 -11.28	53.45 3.98 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.41 3.18 -12.21	33.79 2.79 -11.45	36.62 3.05 -12.21	35.34 3.08 -10.90	50.29 3.25 -23.79	107.61 4.29 -72.24	50.45 3.70 -19.91	34.02 2.61 -13.12	26.68 2.24 -9.39	11.68 1.43 0.00	18.01 1.09 -9.08
HOLTSVILLE_IC_7 23696	34.13 2.07 -17.65	33.30 2.11 -16.14	33.79 1.76 -19.31	33.82 1.86 -18.29	33.78 1.67 -19.90	33.77 1.98 -17.28	29.52 1.78 -15.02	18.97 2.23 0.00	33.86 3.46 -5.79	41.43 3.83 -11.28	53.45 3.98 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.41 3.18 -12.21	33.79 2.79 -11.45	36.62 3.05 -12.21	35.34 3.08 -10.90	50.29 3.25 -23.79	107.61 4.29 -72.24	50.45 3.70 -19.91	34.02 2.61 -13.12	26.68 2.24 -9.39	11.68 1.43 0.00	18.01 1.09 -9.08
HOLTSVILLE_IC_8 23697	34.13 2.07 -17.65	33.30 2.11 -16.14	33.79 1.76 -19.31	33.82 1.86 -18.29	33.78 1.67 -19.90	33.77 1.98 -17.28	29.52 1.78 -15.02	18.97 2.23 0.00	33.86 3.46 -5.79	41.43 3.83 -11.28	53.45 3.98 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.41 3.18 -12.21	33.79 2.79 -11.45	36.62 3.05 -12.21	35.34 3.08 -10.90	50.29 3.25 -23.79	107.61 4.29 -72.24	50.45 3.70 -19.91	34.02 2.61 -13.12	26.68 2.24 -9.39	11.68 1.43 0.00	18.01 1.09 -9.08
HOLTSVILLE_IC_9 23698	34.13 2.07 -17.65	33.30 2.11 -16.14	33.79 1.76 -19.31	33.82 1.86 -18.29	33.78 1.67 -19.90	33.77 1.98 -17.28	29.52 1.78 -15.02	18.97 2.23 0.00	33.86 3.46 -5.79	41.43 3.83 -11.28	53.45 3.98 -20.81	41.77 3.32 -14.15	39.94 2.87 -16.41	38.41 3.18 -12.21	33.79 2.79 -11.45	36.62 3.05 -12.21	35.34 3.08 -10.90	50.29 3.25 -23.79	107.61 4.29 -72.24	50.45 3.70 -19.91	34.02 2.61 -13.12	26.68 2.24 -9.39	11.68 1.43 0.00	18.01 1.09 -9.08
HOWARD_WT_PWR 323690	14.56 0.14 0.00	15.14 0.10 0.00	12.85 0.14 0.00	13.81 0.13 0.00	12.39 0.18 0.00	14.80 0.29 0.00	12.93 0.21 0.00	17.08 0.33 0.00	25.19 0.58 0.00	27.05 0.73 0.00	29.61 0.94 0.00	25.18 0.88 0.00	21.27 0.62 0.00	23.70 0.68 0.00	20.93 0.36 -1.02	21.66 0.29 0.00	21.56 0.20 0.00	23.60 0.34 0.00	31.74 0.67 0.00	27.56 0.73 0.00	18.54 0.24 0.00	16.56 0.05 -1.46	10.20 -0.04 0.00	9.75 -0.09 -1.99
HQ_GEN_CEDARS 23644	14.00 -0.42 0.00	5.10 -0.48 9.47	3.49 -0.40 8.83	13.25 -0.42 0.00	11.85 -0.36 0.00	14.09 -0.42 0.00	12.26 -0.46 0.00	16.16 -0.58 0.00	23.71 -0.90 0.00	25.35 -0.96 0.00	27.60 -1.07 0.00	23.28 -1.02 0.00	19.75 -0.90 0.00	22.15 -0.86 0.00	-17.48 -0.81 36.20	20.46 -0.91 0.00	20.40 -0.96 0.00	22.15 -1.10 0.00	29.68 -1.40 0.00	25.57 -1.26 0.00	17.58 -0.72 0.00	10.27 -0.69 4.09	9.85 -0.38 0.01	7.55 -0.29 0.00
HQ_GEN_CEDARS_PROXY 323590	14.00 -0.42 0.00	5.10 -0.48 9.47	3.49 -0.40 8.83	13.25 -0.42 0.00	11.85 -0.36 0.00	14.09 -0.42 0.00	12.26 -0.46 0.00	16.16 -0.58 0.00	23.71 -0.90 0.00	25.35 -0.96 0.00	27.60 -1.07 0.00	23.28 -1.02 0.00	19.75 -0.90 0.00	22.15 -0.86 0.00	-17.48 -0.81 36.20	20.46 -0.91 0.00	20.40 -0.96 0.00	22.15 -1.10 0.00	29.68 -1.40 0.00	25.57 -1.26 0.00	17.58 -0.72 0.00	10.27 -0.69 4.09	9.85 -0.38 0.01	7.55 -0.29 0.00
HQ_GEN_IMPORT 323601	14.08 -0.34 0.00	12.47 -0.36 2.21	10.34 -0.30 2.07	13.34 -0.33 0.00	11.92 -0.29 0.00	14.17 -0.35 0.00	12.41 -0.31 0.00	16.35 -0.39 0.00	24.01 -0.60 0.00	25.66 -0.66 0.00	27.95 -0.72 0.00	23.63 -0.66 0.00	20.10 -0.56 0.00	22.42 -0.60 0.00	10.58 -0.52 8.44	20.81 -0.56 0.00	20.80 -0.57 0.00	22.63 -0.62 0.00	30.27 -0.80 0.00	26.13 -0.70 0.00	17.83 -0.47 0.00	13.70 -0.40 0.95	9.97 -0.27 0.00	7.65 -0.20 0.00
HQ_GEN_WHEEL 23651	14.08 -0.34 0.00	12.47 -0.36 2.21	10.34 -0.30 2.07	13.34 -0.33 0.00	11.92 -0.29 0.00	14.17 -0.35 0.00	12.41 -0.31 0.00	16.35 -0.39 0.00	24.01 -0.60 0.00	25.66 -0.66 0.00	27.95 -0.72 0.00	23.63 -0.66 0.00	20.10 -0.56 0.00	22.42 -0.60 0.00	10.58 -0.52 8.44	20.81 -0.56 0.00	20.80 -0.57 0.00	22.63 -0.62 0.00	30.27 -0.80 0.00	26.13 -0.70 0.00	17.83 -0.47 0.00	13.70 -0.40 0.95	9.97 -0.27 0.00	7.65 -0.20 0.00
HUDSON_AVE_GT_3 23810	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.20 0.00	15.96 1.45 0.00	14.05 1.33 0.00	18.46 1.72 0.00	27.22 2.61 0.00	29.29 2.97 0.00	31.85 3.18 0.00	27.00 2.71 0.00	23.01 2.35 0.00	25.64 2.62 0.00	21.86 2.32 0.00	23.91 2.54 0.00	23.93 2.56 0.00	25.93 2.68 0.00	34.54 3.47 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
HUDSON_AVE_GT_4 23540	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.20 0.00	15.96 1.45 0.00	14.05 1.33 0.00	18.46 1.72 0.00	27.22 2.61 0.00	29.29 2.97 0.00	31.85 3.18 0.00	27.00 2.71 0.00	23.01 2.35 0.00	25.64 2.62 0.00	21.86 2.32 0.00	23.91 2.54 0.00	23.93 2.56 0.00	25.93 2.68 0.00	34.54 3.47 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
HUDSON_AVE_GT_5 23657	15.93 1.51 0.00	16.59 1.54 0.00	14.00 1.29 0.00	15.00 1.33 0.00	13.41 1.20 0.00	15.96 1.45 0.00	14.05 1.33 0.00	18.46 1.72 0.00	27.22 2.61 0.00	29.29 2.97 0.00	31.85 3.18 0.00	27.00 2.71 0.00	23.01 2.35 0.00	25.64 2.62 0.00	21.86 2.32 0.00	23.91 2.54 0.00	23.93 2.56 0.00	25.93 2.68 0.00	34.54 3.47 0.00	29.82 2.99 0.00	20.37 2.08 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.79 0.86 -9.08
HUDSON_AVE_10 24168	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.97 1.30 0.00	13.38 1.18 0.00	15.93 1.41 0.00	14.02 1.30 0.00	18.41 1.67 0.00	27.16 2.55 0.00	29.21 2.89 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.93 2.27 0.00	25.56 2.54 0.00	21.78 2.24 0.00	23.81 2.44 0.00	23.82 2.46 0.00	25.83 2.58 0.00	34.42 3.34 0.00	29.71 2.88 0.00	20.30 2.00 0.00	17.07 1.74 -0.28	11.35 1.10 0.00	17.77 0.84 -9.08
HUNTER_MOUNT___DRP 323613	15.62 1.20 0.00	16.29 1.24 0.00	13.74 1.02 0.00	14.76 1.09 0.00	13.18 0.98 0.00	15.68 1.17 0.00	13.78 1.06 0.00	18.13 1.39 0.00	26.69 2.08 0.00	28.51 2.19 0.00	30.94 2.28 0.00	26.13 1.83 0.00	22.19 1.54 0.00	24.70 1.69 0.00	21.06 1.52 0.00	23.10 1.73 0.00	23.16 1.80 0.00	25.31 2.05 0.00	33.83 2.76 0.00	29.22 2.39 0.00	19.98 1.69 0.00	16.44 1.39 0.00	11.13 0.88 0.00	18.32 0.67 -9.80

HUNTINGTON_RES_REC 323705	33.87 1.80 -17.65	33.05 1.87 -16.14	33.59 1.56 -19.31	33.60 1.64 -18.29	33.58 1.47 -19.90	33.55 1.76 -17.28	29.32 1.58 -15.02	18.69 1.94 0.00	33.43 3.03 -5.79	40.95 3.35 -11.28	52.96 3.49 -20.81	41.37 2.92 -14.15	39.60 2.53 -16.41	38.03 2.80 -12.21	33.47 2.48 -11.45	36.30 2.72 -12.21	35.01 2.74 -10.90	49.94 2.90 -23.79	107.12 3.80 -72.24	50.02 3.27 -19.91	33.74 2.32 -13.12	26.43 1.99 -9.39	11.52 1.27 0.00	17.90 0.97 -9.08
HUNTLEY___63 23557	13.75 -0.67 0.00	14.27 -0.78 0.00	12.10 -0.62 0.00	12.98 -0.69 0.00	11.70 -0.51 0.00	13.96 -0.55 0.00	12.15 -0.58 0.00	16.08 -0.66 0.00	23.80 -0.81 0.00	25.61 -0.71 0.00	28.01 -0.66 0.00	23.85 -0.45 0.00	20.05 -0.61 0.00	22.37 -0.64 0.00	19.92 -0.87 -1.25	20.26 -1.12 -0.01	20.21 -1.17 -0.02	22.09 -1.17 -0.01	29.86 -1.22 0.00	25.91 -0.94 -0.02	17.33 -0.97 -0.01	16.25 -0.99 -2.19	9.47 -0.69 0.09	8.95 -0.54 -1.64
HUNTLEY___64 23558	13.75 -0.67 0.00	14.27 -0.78 0.00	12.10 -0.62 0.00	12.98 -0.69 0.00	11.70 -0.51 0.00	13.96 -0.55 0.00	12.15 -0.58 0.00	16.08 -0.66 0.00	23.80 -0.81 0.00	25.61 -0.71 0.00	28.01 -0.66 0.00	23.85 -0.45 0.00	20.05 -0.61 0.00	22.37 -0.64 0.00	19.92 -0.87 -1.25	20.26 -1.12 -0.01	20.21 -1.17 -0.02	22.09 -1.17 -0.01	29.86 -1.22 0.00	25.91 -0.94 -0.02	17.33 -0.97 -0.01	16.25 -0.99 -2.19	9.47 -0.69 0.09	8.95 -0.54 -1.64
HUNTLEY___65 23559	13.75 -0.67 0.00	14.27 -0.78 0.00	12.10 -0.62 0.00	12.98 -0.69 0.00	11.70 -0.51 0.00	13.96 -0.55 0.00	12.15 -0.58 0.00	16.08 -0.66 0.00	23.80 -0.81 0.00	25.61 -0.71 0.00	28.01 -0.66 0.00	23.85 -0.45 0.00	20.05 -0.61 0.00	22.37 -0.64 0.00	19.92 -0.87 -1.25	20.26 -1.12 -0.01	20.21 -1.17 -0.02	22.09 -1.17 -0.01	29.86 -1.22 0.00	25.91 -0.94 -0.02	17.33 -0.97 -0.01	16.25 -0.99 -2.19	9.47 -0.69 0.09	8.95 -0.54 -1.64
HUNTLEY___66 23560	13.75 -0.67 0.00	14.27 -0.78 0.00	12.10 -0.62 0.00	12.98 -0.69 0.00	11.70 -0.51 0.00	13.96 -0.55 0.00	12.15 -0.58 0.00	16.08 -0.66 0.00	23.80 -0.81 0.00	25.61 -0.71 0.00	28.01 -0.66 0.00	23.85 -0.45 0.00	20.05 -0.61 0.00	22.37 -0.64 0.00	19.92 -0.87 -1.25	20.26 -1.12 -0.01	20.21 -1.17 -0.02	22.09 -1.17 -0.01	29.86 -1.22 0.00	25.91 -0.94 -0.02	17.33 -0.97 -0.01	16.25 -0.99 -2.19	9.47 -0.69 0.09	8.95 -0.54 -1.64
HUNTLEY___67 23561	13.69 -0.73 0.00	14.21 -0.84 0.00	12.05 -0.67 0.00	12.94 -0.73 0.00	11.64 -0.56 0.00	13.89 -0.62 0.00	12.08 -0.64 0.00	15.99 -0.75 0.00	23.64 -0.97 0.00	25.42 -0.90 0.00	27.81 -0.86 0.00	23.66 -0.64 0.00	19.92 -0.74 0.00	22.22 -0.79 0.00	20.84 -1.00 -2.30	20.14 -1.23 0.00	20.07 -1.30 0.00	21.95 -1.31 0.00	29.67 -1.41 0.00	25.74 -1.09 0.00	17.25 -1.05 0.00	17.22 -1.07 -3.23	9.42 -0.74 0.09	8.97 -0.57 -1.69
HUNTLEY___68 23562	13.69 -0.73 0.00	14.21 -0.84 0.00	12.05 -0.67 0.00	12.94 -0.73 0.00	11.64 -0.56 0.00	13.89 -0.62 0.00	12.08 -0.64 0.00	15.99 -0.75 0.00	23.64 -0.97 0.00	25.42 -0.90 0.00	27.81 -0.86 0.00	23.66 -0.64 0.00	19.92 -0.74 0.00	22.22 -0.79 0.00	20.84 -1.00 -2.30	20.14 -1.23 0.00	20.07 -1.30 0.00	21.95 -1.31 0.00	29.67 -1.41 0.00	25.74 -1.09 0.00	17.25 -1.05 0.00	17.22 -1.07 -3.23	9.42 -0.74 0.09	8.97 -0.57 -1.69
HYLAND___LFGE 323620	14.77 0.36 0.00	15.35 0.30 0.00	12.99 0.27 0.00	13.92 0.25 0.00	12.44 0.23 0.00	14.77 0.26 0.00	12.86 0.14 0.00	17.09 0.35 0.00	25.23 0.62 0.00	27.18 0.86 0.00	29.69 1.02 0.00	25.23 0.93 0.00	21.33 0.67 0.00	23.78 0.77 0.00	20.29 0.39 -0.36	21.70 0.33 0.00	21.63 0.26 0.00	23.54 0.29 0.00	31.66 0.59 0.00	27.50 0.67 0.00	18.65 0.36 0.00	16.07 0.26 -0.76	10.42 0.18 0.00	9.61 0.09 -1.68
INDECK___CORINTH 23802	15.91 1.49 0.00	16.93 1.50 -0.37	14.34 1.27 -0.35	15.02 1.35 0.00	13.43 1.23 0.00	15.95 1.44 0.00	14.03 1.31 0.00	18.45 1.71 0.00	27.11 2.50 0.00	28.93 2.61 0.00	31.33 2.66 0.00	26.62 2.32 0.00	22.60 1.94 0.00	25.14 2.13 0.00	22.88 1.90 -1.44	23.43 2.06 0.00	23.52 2.16 0.00	25.72 2.47 0.00	34.25 3.18 0.00	29.57 2.74 0.00	20.11 1.82 0.00	16.71 1.50 -0.16	11.24 1.00 0.00	20.84 0.74 -12.25
INDECK___ILION 23567	14.86 0.44 0.00	15.83 0.46 -0.33	13.41 0.39 -0.31	14.08 0.41 0.00	12.59 0.38 0.00	14.97 0.46 0.00	13.15 0.43 0.00	17.33 0.59 0.00	25.47 0.86 0.00	27.18 0.86 0.00	29.55 0.88 0.00	25.08 0.78 0.00	21.33 0.67 0.00	23.74 0.72 0.00	21.45 0.65 -1.26	22.09 0.72 0.00	22.08 0.72 0.00	24.07 0.82 0.00	32.18 1.11 0.00	27.78 0.95 0.00	18.86 0.56 0.00	15.68 0.49 -0.14	10.56 0.32 0.00	7.87 0.23 0.21
INDECK___OLEAN 23982	14.60 0.19 0.00	15.19 0.15 0.00	12.91 0.20 0.00	13.86 0.19 0.00	12.46 0.25 0.00	14.91 0.40 0.00	12.94 0.22 0.00	17.06 0.32 0.00	25.19 0.58 0.00	27.07 0.75 0.00	29.57 0.90 0.00	25.19 0.89 0.00	21.21 0.55 0.00	23.64 0.62 0.00	22.12 0.28 -2.29	21.52 0.15 0.00	21.33 -0.03 0.00	23.39 0.14 0.00	31.46 0.38 0.00	27.40 0.56 0.00	18.40 0.10 0.00	17.72 -0.10 -2.78	10.08 -0.06 0.11	9.65 -0.05 -1.85
INDECK___OSWEGO 23783	14.16 -0.26 0.00	14.50 -0.27 0.28	12.25 -0.21 0.26	13.44 -0.23 0.00	12.00 -0.20 0.00	14.27 -0.24 0.00	12.53 -0.19 0.00	16.50 -0.24 0.00	24.27 -0.34 0.00	25.97 -0.35 0.00	28.32 -0.35 0.00	24.03 -0.27 0.00	20.41 -0.25 0.00	22.74 -0.28 0.00	18.22 -0.27 1.05	21.06 -0.31 0.00	21.04 -0.32 0.00	22.93 -0.33 0.00	30.65 -0.42 0.00	26.49 -0.35 0.00	18.03 -0.27 0.00	14.70 -0.23 0.12	10.10 -0.14 0.00	8.41 -0.11 -0.66
INDECK___YERKES 23781	13.76 -0.65 0.00	14.29 -0.76 0.00	12.11 -0.61 0.00	12.99 -0.68 0.00	11.71 -0.50 0.00	13.97 -0.54 0.00	12.16 -0.56 0.00	16.10 -0.65 0.00	23.82 -0.78 0.00	25.64 -0.68 0.00	28.05 -0.63 0.00	23.87 -0.43 0.00	20.06 -0.60 0.00	22.40 -0.62 0.00	19.94 -0.85 -1.25	20.28 -1.10 -0.01	20.23 -1.15 -0.02	22.11 -1.16 -0.01	29.89 -1.19 0.00	25.93 -0.92 -0.02	17.35 -0.95 -0.01	16.26 -0.98 -2.19	9.47 -0.68 0.09	8.95 -0.54 -1.64
INDIAN POINT_GT_1 24139	15.73 1.31 0.00	16.39 1.34 0.00	13.82 1.11 0.00	14.82 1.15 0.00	13.24 1.04 0.00	15.75 1.25 0.00	13.85 1.13 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.84 2.52 0.00	31.34 2.67 0.00	26.58 2.28 0.00	22.63 1.98 0.00	25.21 2.19 0.00	21.50 1.97 0.00	23.52 2.15 0.00	23.54 2.18 0.00	25.55 2.30 0.00	34.04 2.97 0.00	29.39 2.55 0.00	20.07 1.78 0.00	16.58 1.54 0.01	11.22 0.97 0.00	17.59 0.74 -9.00
INDIAN POINT_GT_2 23659	15.73 1.31 0.00	16.39 1.34 0.00	13.82 1.11 0.00	14.82 1.15 0.00	13.24 1.04 0.00	15.75 1.25 0.00	13.85 1.13 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.84 2.52 0.00	31.34 2.67 0.00	26.58 2.28 0.00	22.63 1.98 0.00	25.21 2.19 0.00	21.50 1.97 0.00	23.52 2.15 0.00	23.54 2.18 0.00	25.55 2.30 0.00	34.04 2.97 0.00	29.39 2.55 0.00	20.07 1.78 0.00	16.58 1.54 0.01	11.22 0.97 0.00	17.59 0.74 -9.00

INDIAN POINT_GT_3 24019	15.73 1.31 0.00	16.39 1.34 0.00	13.82 1.11 0.00	14.82 1.15 0.00	13.24 1.04 0.00	15.75 1.25 0.00	13.85 1.13 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.84 2.52 0.00	31.34 2.67 0.00	26.58 2.28 0.00	22.63 1.98 0.00	25.21 2.19 0.00	21.50 1.97 0.00	23.52 2.15 0.00	23.54 2.18 0.00	25.55 2.30 0.00	34.04 2.97 0.00	29.39 2.55 0.00	20.07 1.78 0.00	16.58 1.54 0.01	11.22 0.97 0.00	17.59 0.74 -9.00
INDIAN POINT___2 23530	15.71 1.29 0.00	16.37 1.32 0.00	13.81 1.09 0.00	14.80 1.13 0.00	13.23 1.02 0.00	15.74 1.23 0.00	13.84 1.11 0.00	18.17 1.43 0.00	26.79 2.18 0.00	28.81 2.49 0.00	31.30 2.64 0.00	26.55 2.25 0.00	22.61 1.96 0.00	25.18 2.17 0.00	21.48 1.94 0.00	23.50 2.13 0.00	23.52 2.15 0.00	25.52 2.26 0.00	34.01 2.94 0.00	29.36 2.52 0.00	20.04 1.75 0.00	16.56 1.52 0.01	11.20 0.96 0.00	17.50 0.73 -8.92
INDIAN POINT___3 23531	15.64 1.23 0.00	16.30 1.25 0.00	13.75 1.04 0.00	14.75 1.08 0.00	13.18 0.97 0.00	15.67 1.16 0.00	13.78 1.06 0.00	18.10 1.36 0.00	26.66 2.05 0.00	28.68 2.36 0.00	31.16 2.49 0.00	26.42 2.12 0.00	22.51 1.85 0.00	25.06 2.04 0.00	21.38 1.84 0.00	23.39 2.02 0.00	23.41 2.05 0.00	25.40 2.14 0.00	33.85 2.78 0.00	29.22 2.38 0.00	19.95 1.66 0.00	16.49 1.45 0.01	11.16 0.91 0.00	17.57 0.70 -9.02
IP CORINTH___1 23988	15.91 1.49 0.00	16.93 1.50 -0.37	14.34 1.27 -0.35	15.02 1.35 0.00	13.43 1.23 0.00	15.95 1.44 0.00	14.03 1.31 0.00	18.45 1.71 0.00	27.11 2.50 0.00	28.93 2.61 0.00	31.33 2.66 0.00	26.62 2.32 0.00	22.60 1.94 0.00	25.14 2.13 0.00	22.88 1.90 -1.44	23.43 2.06 0.00	23.52 2.16 0.00	25.72 2.47 0.00	34.25 3.18 0.00	29.57 2.74 0.00	20.11 1.82 0.00	16.71 1.50 -0.16	11.24 1.00 0.00	20.84 0.74 -12.25
IP___TICONDEROGA 23804	16.50 2.09 0.00	17.46 2.04 -0.37	14.90 1.84 -0.35	15.59 1.92 0.00	14.00 1.79 0.00	16.48 1.97 0.00	14.45 1.73 0.00	19.21 2.47 0.00	27.89 3.28 0.00	29.75 3.43 0.00	31.97 3.30 0.00	27.35 3.05 0.00	23.29 2.64 0.00	25.94 2.93 0.00	23.79 2.83 -1.42	24.28 2.91 0.00	24.18 2.82 0.00	26.49 3.24 0.00	35.04 3.97 0.00	30.32 3.48 0.00	20.50 2.21 0.00	17.02 1.81 -0.16	11.41 1.17 0.00	20.87 0.81 -12.21
ISLIP_RES_REC 323679	34.21 2.14 -17.65	33.37 2.19 -16.14	33.85 1.82 -19.31	33.88 1.92 -18.29	33.84 1.72 -19.90	33.84 2.05 -17.28	29.59 1.85 -15.02	19.07 2.33 0.00	34.02 3.63 -5.79	41.62 4.02 -11.28	53.66 4.19 -20.81	41.96 3.51 -14.15	40.09 3.02 -16.41	38.59 3.36 -12.21	33.93 2.93 -11.45	36.77 3.19 -12.21	35.50 3.24 -10.90	50.47 3.43 -23.79	107.86 4.54 -72.24	50.64 3.90 -19.91	34.15 2.73 -13.12	26.78 2.33 -9.39	11.73 1.49 0.00	18.06 1.13 -9.08
JARVIS____ 23743	14.55 0.13 0.00	15.51 0.13 -0.33	13.14 0.12 -0.31	13.80 0.13 0.00	12.32 0.11 0.00	14.64 0.13 0.00	12.85 0.13 0.00	16.91 0.16 0.00	24.86 0.25 0.00	26.58 0.26 0.00	28.95 0.29 0.00	24.55 0.25 0.00	20.87 0.21 0.00	23.24 0.23 0.00	21.00 0.21 -1.26	21.59 0.22 0.00	21.58 0.22 0.00	23.51 0.25 0.00	31.41 0.33 0.00	27.11 0.28 0.00	18.46 0.17 0.00	15.34 0.15 -0.14	10.34 0.10 0.00	7.70 0.07 0.21
JENNISON___1 23625	15.06 0.64 0.00	15.71 0.66 0.00	13.29 0.57 0.00	14.28 0.61 0.00	12.77 0.56 0.00	15.24 0.73 0.00	13.40 0.68 0.00	17.70 0.96 0.00	26.09 1.48 0.00	27.95 1.63 0.00	30.47 1.80 0.00	25.92 1.62 0.00	21.98 1.32 0.00	24.44 1.43 0.00	20.68 1.14 0.00	22.55 1.17 0.00	22.48 1.12 0.00	24.56 1.30 0.00	32.94 1.87 0.00	28.50 1.67 0.00	19.31 1.02 0.00	15.77 0.72 0.00	10.70 0.46 0.00	11.26 0.33 -3.09
JENNISON___2 23626	15.06 0.64 0.00	15.71 0.66 0.00	13.29 0.57 0.00	14.28 0.61 0.00	12.77 0.56 0.00	15.24 0.73 0.00	13.40 0.68 0.00	17.70 0.96 0.00	26.09 1.48 0.00	27.95 1.63 0.00	30.47 1.80 0.00	25.92 1.62 0.00	21.98 1.32 0.00	24.44 1.43 0.00	20.68 1.14 0.00	22.55 1.17 0.00	22.48 1.12 0.00	24.56 1.30 0.00	32.94 1.87 0.00	28.50 1.67 0.00	19.31 1.02 0.00	15.77 0.72 0.00	10.70 0.46 0.00	11.26 0.33 -3.09
JERICHO_RISE_WT_PWR 323719	13.94 -0.48 0.00	4.58 -0.57 9.90	3.05 -0.44 9.23	13.25 -0.42 0.00	11.86 -0.35 0.00	14.10 -0.41 0.00	12.37 -0.35 0.00	16.41 -0.33 0.00	24.08 -0.53 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.69 -0.61 0.00	20.13 -0.53 0.00	22.48 -0.54 0.00	-18.81 -0.52 37.83	20.83 -0.54 0.00	20.81 -0.55 0.00	22.65 -0.60 0.00	30.36 -0.71 0.00	26.20 -0.63 0.00	17.86 -0.43 0.00	10.33 -0.45 4.27	9.87 -0.36 0.01	7.55 -0.30 0.00
KCE_NY_1 323755	15.72 1.30 0.00	16.77 1.35 -0.37	14.15 1.09 -0.35	14.83 1.16 0.00	13.26 1.05 0.00	15.77 1.26 0.00	13.87 1.15 0.00	18.23 1.49 0.00	26.74 2.13 0.00	28.55 2.23 0.00	30.96 2.30 0.00	26.29 1.99 0.00	22.35 1.69 0.00	24.86 1.85 0.00	22.63 1.67 -1.42	23.22 1.85 0.00	23.30 1.94 0.00	25.42 2.16 0.00	33.92 2.85 0.00	29.31 2.48 0.00	19.93 1.64 0.00	16.57 1.36 -0.16	11.14 0.90 0.00	20.75 0.69 -12.20
KEDC PORT_JEFF_GT2 24210	34.10 2.03 -17.65	33.26 2.08 -16.14	33.76 1.73 -19.31	33.79 1.83 -18.29	33.75 1.64 -19.90	33.73 1.94 -17.28	29.48 1.74 -15.02	18.92 2.18 0.00	33.78 3.38 -5.79	41.33 3.73 -11.28	53.32 3.84 -20.81	41.63 3.18 -14.15	39.83 2.76 -16.41	38.29 3.06 -12.21	33.68 2.68 -11.45	36.51 2.94 -12.21	35.23 2.96 -10.90	50.11 3.07 -23.79	107.35 4.04 -72.24	50.21 3.47 -19.91	33.90 2.49 -13.12	26.61 2.17 -9.39	11.64 1.39 0.00	17.98 1.05 -9.08
KEDC PORT_JEFF_GT3 24211	34.10 2.03 -17.65	33.26 2.08 -16.14	33.76 1.73 -19.31	33.79 1.83 -18.29	33.75 1.64 -19.90	33.73 1.94 -17.28	29.48 1.74 -15.02	18.92 2.18 0.00	33.78 3.38 -5.79	41.33 3.73 -11.28	53.32 3.84 -20.81	41.63 3.18 -14.15	39.83 2.76 -16.41	38.29 3.06 -12.21	33.68 2.68 -11.45	36.51 2.94 -12.21	35.23 2.96 -10.90	50.11 3.07 -23.79	107.35 4.04 -72.24	50.21 3.47 -19.91	33.90 2.49 -13.12	26.61 2.17 -9.39	11.64 1.39 0.00	17.98 1.05 -9.08
KEDC_GLWD_GT4 24219	33.70 1.63 -17.65	32.86 1.67 -16.14	33.43 1.40 -19.31	33.42 1.46 -18.29	33.43 1.32 -19.90	33.37 1.58 -17.28	29.16 1.42 -15.02	18.56 1.82 0.00	33.18 2.79 -5.79	40.71 3.12 -11.28	52.73 3.26 -20.81	41.24 2.80 -14.15	39.54 2.47 -16.41	37.97 2.74 -12.21	33.42 2.43 -11.45	36.24 2.67 -12.21	34.95 2.68 -10.90	49.88 2.83 -23.79	107.02 3.70 -72.24	49.92 3.17 -19.91	33.61 2.20 -13.12	26.32 1.88 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08
KEDC_GLWD_GT5 24220	33.70 1.63 -17.65	32.86 1.67 -16.14	33.43 1.40 -19.31	33.42 1.46 -18.29	33.43 1.32 -19.90	33.37 1.58 -17.28	29.16 1.42 -15.02	18.56 1.82 0.00	33.18 2.79 -5.79	40.71 3.12 -11.28	52.73 3.26 -20.81	41.24 2.80 -14.15	39.54 2.47 -16.41	37.97 2.74 -12.21	33.42 2.43 -11.45	36.24 2.67 -12.21	34.95 2.68 -10.90	49.88 2.83 -23.79	107.02 3.70 -72.24	49.92 3.17 -19.91	33.61 2.20 -13.12	26.32 1.88 -9.39	11.42 1.18 0.00	17.82 0.90 -9.08

KENSICO____ 23655	15.78 1.36 0.00	16.44 1.39 0.00	13.87 1.15 0.00	14.87 1.20 0.00	13.29 1.08 0.00	15.81 1.30 0.00	13.90 1.18 0.00	18.26 1.52 0.00	26.91 2.30 0.00	28.94 2.62 0.00	31.45 2.78 0.00	26.68 2.38 0.00	22.72 2.06 0.00	25.30 2.29 0.00	21.58 2.03 0.00	23.61 2.24 0.00	23.62 2.26 0.00	25.63 2.38 0.00	34.16 3.08 0.00	29.48 2.64 0.00	20.14 1.84 0.00	16.64 1.60 0.01	11.26 1.02 0.00	17.69 0.77 -9.07
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.58 1.17 0.00	16.23 1.19 0.00	13.70 0.98 0.00	14.71 1.04 0.00	13.14 0.93 0.00	15.63 1.12 0.00	13.74 1.02 0.00	18.08 1.34 0.00	26.64 2.03 0.00	28.59 2.27 0.00	31.04 2.37 0.00	26.25 1.95 0.00	22.37 1.71 0.00	24.84 1.82 0.00	21.16 1.63 0.00	23.17 1.80 0.00	23.23 1.87 0.00	25.29 2.04 0.00	33.81 2.73 0.00	29.19 2.36 0.00	19.87 1.57 0.00	16.45 1.40 0.00	11.13 0.89 0.00	16.88 0.68 -8.35
KIAC_JFK_GT1 23816	15.91 1.49 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.03 1.31 0.00	18.42 1.68 0.00	27.19 2.58 0.00	29.19 2.88 0.00	31.69 3.03 0.00	26.88 2.59 0.00	22.89 2.23 0.00	25.52 2.51 0.00	21.74 2.20 0.00	23.67 2.30 0.00	23.69 2.32 0.00	25.70 2.44 0.00	34.26 3.19 0.00	29.56 2.73 0.00	20.21 1.92 0.00	17.04 1.71 -0.28	11.35 1.11 0.00	17.76 0.84 -9.08
KIAC_JFK_GT2 23817	15.91 1.49 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.03 1.31 0.00	18.42 1.68 0.00	27.19 2.58 0.00	29.19 2.88 0.00	31.69 3.03 0.00	26.88 2.59 0.00	22.89 2.23 0.00	25.52 2.51 0.00	21.74 2.20 0.00	23.67 2.30 0.00	23.69 2.32 0.00	25.70 2.44 0.00	34.26 3.19 0.00	29.56 2.73 0.00	20.21 1.92 0.00	17.04 1.71 -0.28	11.35 1.11 0.00	17.76 0.84 -9.08
KINTIGH____ 23543	13.69 -0.73 0.00	14.22 -0.82 0.00	12.05 -0.67 0.00	12.94 -0.73 0.00	11.62 -0.58 0.00	13.86 -0.65 0.00	12.09 -0.63 0.00	16.01 -0.73 0.00	23.66 -0.95 0.00	25.42 -0.90 0.00	27.81 -0.86 0.00	23.63 -0.66 0.00	19.93 -0.72 0.00	22.24 -0.77 0.00	17.31 -0.93 1.30	20.25 -1.12 0.00	20.20 -1.16 0.00	22.07 -1.18 0.00	29.79 -1.29 0.00	25.79 -1.04 0.00	17.34 -0.95 0.00	11.98 -0.96 2.12	9.51 -0.66 0.07	8.77 -0.51 -1.43
LEDERLE____ 23769	15.76 1.34 0.00	16.42 1.37 0.00	13.85 1.13 0.00	14.85 1.18 0.00	13.27 1.06 0.00	15.79 1.28 0.00	13.89 1.16 0.00	18.26 1.51 0.00	26.97 2.36 0.00	29.01 2.70 0.00	31.54 2.87 0.00	26.77 2.47 0.00	22.81 2.15 0.00	25.40 2.39 0.00	21.67 2.13 0.00	23.71 2.34 0.00	23.73 2.37 0.00	25.77 2.51 0.00	34.35 3.28 0.00	29.65 2.81 0.00	20.19 1.89 0.00	16.66 1.62 0.01	11.27 1.02 0.00	17.43 0.78 -8.79
LINDEN COGEN____ 23786	15.84 1.43 0.00	16.50 1.45 0.00	13.93 1.21 0.00	14.91 1.24 0.00	13.34 1.13 0.00	15.87 1.36 0.00	13.97 1.25 0.00	18.34 1.60 0.00	27.04 2.43 0.00	29.10 2.78 0.00	31.65 2.98 0.00	26.83 2.53 0.00	22.86 2.20 0.00	25.46 2.45 0.00	21.71 2.17 0.00	23.76 2.39 0.00	23.77 2.41 0.00	25.77 2.51 0.00	34.31 3.24 0.00	29.67 2.84 0.00	20.26 1.97 0.00	17.04 1.71 -0.28	11.32 1.08 0.00	17.74 0.82 -9.08
LIPA_MISC_IPP 23656	34.19 2.13 -17.65	33.36 2.17 -16.14	33.85 1.82 -19.31	33.88 1.92 -18.29	33.83 1.71 -19.90	33.83 2.04 -17.28	29.58 1.83 -15.02	19.04 2.30 0.00	33.97 3.58 -5.79	41.55 3.95 -11.28	53.59 4.11 -20.81	41.87 3.42 -14.15	40.02 2.95 -16.41	38.50 3.28 -12.21	33.85 2.86 -11.45	36.71 3.13 -12.21	35.45 3.18 -10.90	50.42 3.38 -23.79	107.76 4.45 -72.24	50.59 3.85 -19.91	34.09 2.68 -13.12	26.75 2.31 -9.39	11.72 1.48 0.00	18.05 1.12 -9.08
LISF____SOLAR 323691	34.26 2.19 -17.65	33.42 2.23 -16.14	33.90 1.87 -19.31	33.93 1.97 -18.29	33.87 1.76 -19.90	33.88 2.09 -17.28	29.63 1.88 -15.02	19.12 2.38 0.00	34.08 3.68 -5.79	41.66 4.06 -11.28	53.71 4.24 -20.81	41.96 3.52 -14.15	40.11 3.03 -16.41	38.60 3.37 -12.21	33.93 2.93 -11.45	36.79 3.21 -12.21	35.54 3.27 -10.90	50.52 3.47 -23.79	107.91 4.59 -72.24	50.71 3.97 -19.91	34.15 2.74 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
LITTLE FALLS____HYD 24013	15.31 0.89 0.00	16.29 0.91 -0.33	13.79 0.77 -0.31	14.49 0.82 0.00	12.96 0.75 0.00	15.42 0.91 0.00	13.59 0.87 0.00	17.91 1.17 0.00	26.32 1.71 0.00	28.00 1.68 0.00	30.35 1.68 0.00	25.79 1.49 0.00	21.95 1.29 0.00	24.40 1.38 0.00	22.05 1.26 -1.26	22.78 1.41 0.00	22.77 1.40 0.00	24.84 1.59 0.00	33.23 2.16 0.00	28.68 1.84 0.00	19.40 1.10 0.00	16.14 0.94 -0.14	10.87 0.63 0.00	8.09 0.45 0.21
LI_NEWBRDGE____DRP 323616	33.77 1.70 -17.65	32.93 1.75 -16.14	33.49 1.46 -19.31	33.49 1.53 -18.29	33.48 1.37 -19.90	33.44 1.64 -17.28	29.22 1.48 -15.02	18.59 1.85 0.00	33.25 2.85 -5.79	40.78 3.19 -11.28	52.82 3.35 -20.81	41.28 2.84 -14.15	39.51 2.44 -16.41	37.93 2.70 -12.21	33.39 2.40 -11.45	36.21 2.63 -12.21	34.91 2.65 -10.90	49.83 2.79 -23.79	106.95 3.64 -72.24	49.87 3.12 -19.91	33.59 2.18 -13.12	26.32 1.87 -9.39	11.44 1.19 0.00	17.84 0.91 -9.08
LOCKPORT____CC1 323769	13.67 -0.75 0.00	14.18 -0.87 0.00	12.02 -0.70 0.00	12.91 -0.76 0.00	11.62 -0.59 0.00	13.87 -0.64 0.00	12.07 -0.65 0.00	15.98 -0.76 0.00	23.65 -0.96 0.00	25.44 -0.88 0.00	27.84 -0.83 0.00	23.69 -0.61 0.00	19.93 -0.72 0.00	22.24 -0.77 0.00	19.29 -0.99 -0.75	20.15 -1.22 0.00	20.09 -1.28 -0.01	21.97 -1.28 0.00	29.71 -1.37 0.00	25.76 -1.08 0.00	17.25 -1.05 0.00	16.19 -1.08 -2.22	9.42 -0.75 0.08	8.85 -0.58 -1.57
LOCKPORT____CC2 323770	13.67 -0.75 0.00	14.18 -0.87 0.00	12.02 -0.70 0.00	12.91 -0.76 0.00	11.62 -0.59 0.00	13.87 -0.64 0.00	12.07 -0.65 0.00	15.98 -0.76 0.00	23.65 -0.96 0.00	25.44 -0.88 0.00	27.84 -0.83 0.00	23.69 -0.61 0.00	19.93 -0.72 0.00	22.24 -0.77 0.00	19.29 -0.99 -0.75	20.15 -1.22 0.00	20.09 -1.28 -0.01	21.97 -1.28 0.00	29.71 -1.37 0.00	25.76 -1.08 0.00	17.25 -1.05 0.00	16.19 -1.08 -2.22	9.42 -0.75 0.08	8.85 -0.58 -1.57
LOCKPORT____CC3 323771	13.67 -0.75 0.00	14.18 -0.87 0.00	12.02 -0.70 0.00	12.91 -0.76 0.00	11.62 -0.59 0.00	13.87 -0.64 0.00	12.07 -0.65 0.00	15.98 -0.76 0.00	23.65 -0.96 0.00	25.44 -0.88 0.00	27.84 -0.83 0.00	23.69 -0.61 0.00	19.93 -0.72 0.00	22.24 -0.77 0.00	19.29 -0.99 -0.75	20.15 -1.22 0.00	20.09 -1.28 -0.01	21.97 -1.28 0.00	29.71 -1.37 0.00	25.76 -1.08 0.00	17.25 -1.05 0.00	16.19 -1.08 -2.22	9.42 -0.75 0.08	8.85 -0.58 -1.57
LONG_LAKE_PHOENIX 24014	14.19 -0.22 0.00	14.82 -0.23 0.00	12.53 -0.18 0.00	13.47 -0.20 0.00	12.03 -0.18 0.00	14.30 -0.20 0.00	12.56 -0.16 0.00	16.55 -0.20 0.00	24.35 -0.26 0.00	26.06 -0.26 0.00	28.42 -0.25 0.00	24.12 -0.18 0.00	20.49 -0.17 0.00	22.81 -0.20 0.00	19.34 -0.20 0.00	21.13 -0.24 0.00	21.11 -0.25 0.00	23.01 -0.24 0.00	30.78 -0.30 0.00	26.58 -0.26 0.00	18.09 -0.20 0.00	14.87 -0.18 0.00	10.13 -0.11 0.00	8.45 -0.08 -0.68

LOVETT___3 23632	15.72 1.30 0.00	16.38 1.33 0.00	13.81 1.10 0.00	14.81 1.14 0.00	13.23 1.02 0.00	15.74 1.23 0.00	13.84 1.12 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.85 2.53 0.00	31.36 2.69 0.00	26.59 2.29 0.00	22.65 2.00 0.00	25.23 2.21 0.00	21.53 1.99 0.00	23.55 2.18 0.00	23.57 2.20 0.00	25.58 2.33 0.00	34.10 3.03 0.00	29.44 2.61 0.00	20.08 1.79 0.00	16.58 1.54 0.01	11.21 0.97 0.00	17.42 0.74 -8.83
LOVETT___4 23642	15.72 1.30 0.00	16.38 1.33 0.00	13.81 1.10 0.00	14.81 1.14 0.00	13.23 1.02 0.00	15.74 1.23 0.00	13.84 1.12 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.85 2.53 0.00	31.36 2.69 0.00	26.59 2.29 0.00	22.65 2.00 0.00	25.23 2.21 0.00	21.53 1.99 0.00	23.55 2.18 0.00	23.57 2.20 0.00	25.58 2.33 0.00	34.10 3.03 0.00	29.44 2.61 0.00	20.08 1.79 0.00	16.58 1.54 0.01	11.21 0.97 0.00	17.42 0.74 -8.83
LOVETT___5 23593	15.72 1.30 0.00	16.38 1.33 0.00	13.81 1.10 0.00	14.81 1.14 0.00	13.23 1.02 0.00	15.74 1.23 0.00	13.84 1.12 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.85 2.53 0.00	31.36 2.69 0.00	26.59 2.29 0.00	22.65 2.00 0.00	25.23 2.21 0.00	21.53 1.99 0.00	23.55 2.18 0.00	23.57 2.20 0.00	25.58 2.33 0.00	34.10 3.03 0.00	29.44 2.61 0.00	20.08 1.79 0.00	16.58 1.54 0.01	11.21 0.97 0.00	17.42 0.74 -8.83
LOWER RAQUET___HYD 24057	14.10 -0.32 0.00	6.62 -0.41 8.02	4.92 -0.32 7.48	13.35 -0.32 0.00	11.95 -0.26 0.00	14.23 -0.28 0.00	12.42 -0.30 0.00	16.42 -0.33 0.00	24.10 -0.51 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.66 -0.64 0.00	20.05 -0.60 0.00	22.38 -0.63 0.00	-11.89 -0.77 30.65	20.38 -0.99 0.00	20.34 -1.02 0.00	22.12 -1.13 0.00	29.65 -1.43 0.00	25.51 -1.33 0.00	17.56 -0.73 0.00	10.94 -0.65 3.46	9.92 -0.32 0.01	7.61 -0.24 0.00
LOWER___HUDSON 24059	15.57 1.15 0.00	16.60 1.22 -0.34	13.98 0.95 -0.31	14.68 1.01 0.00	13.11 0.90 0.00	15.61 1.10 0.00	13.69 0.96 0.00	17.97 1.23 0.00	26.33 1.72 0.00	28.16 1.84 0.00	30.55 1.88 0.00	25.94 1.64 0.00	22.08 1.42 0.00	24.54 1.53 0.00	22.26 1.43 -1.29	22.96 1.59 0.00	23.05 1.69 0.00	25.09 1.84 0.00	33.44 2.37 0.00	28.89 2.06 0.00	19.68 1.39 0.00	16.38 1.18 -0.15	11.02 0.78 0.00	20.38 0.61 -11.91
LWR___OSWEGATCHIE_HYD 23850	14.41 0.00 0.00	9.66 -0.04 5.34	7.71 -0.03 4.98	13.67 0.00 0.00	12.23 0.02 0.00	14.58 0.07 0.00	12.79 0.07 0.00	16.91 0.16 0.00	24.84 0.23 0.00	26.55 0.23 0.00	28.92 0.25 0.00	24.47 0.17 0.00	20.74 0.08 0.00	23.13 0.12 0.00	-0.92 -0.06 20.40	21.21 -0.16 0.00	21.19 -0.18 0.00	23.08 -0.18 0.00	30.94 -0.13 0.00	26.65 -0.18 0.00	18.21 -0.08 0.00	12.63 -0.11 2.30	10.20 -0.03 0.01	7.79 -0.06 0.00
LYONS_FALL_HYD 23570	14.76 0.34 0.00	14.17 0.34 1.22	11.86 0.28 1.14	14.00 0.33 0.00	12.52 0.31 0.00	14.93 0.42 0.00	13.13 0.41 0.00	17.35 0.61 0.00	25.54 0.93 0.00	27.28 0.96 0.00	29.75 1.08 0.00	25.23 0.93 0.00	21.41 0.75 0.00	23.84 0.83 0.00	15.52 0.66 4.68	22.05 0.68 0.00	22.04 0.68 0.00	24.04 0.78 0.00	32.21 1.14 0.00	27.78 0.94 0.00	18.85 0.55 0.00	14.94 0.42 0.53	10.51 0.27 0.00	8.01 0.16 0.00
MADISON___COUNTY_LFGE 323628	14.80 0.39 0.00	15.46 0.41 0.00	13.05 0.34 0.00	14.04 0.37 0.00	12.57 0.36 0.00	14.98 0.47 0.00	13.17 0.45 0.00	17.38 0.64 0.00	25.60 0.99 0.00	27.33 1.01 0.00	29.86 1.19 0.00	25.34 1.05 0.00	21.50 0.84 0.00	23.95 0.94 0.00	20.30 0.76 0.00	22.17 0.80 0.00	22.14 0.78 0.00	24.15 0.90 0.00	32.30 1.22 0.00	27.83 0.99 0.00	18.88 0.58 0.00	15.49 0.44 0.00	10.53 0.29 0.00	8.41 0.19 -0.36
MAPLE_RIDGE_WT_1 323574	14.40 -0.02 0.00	18.75 -0.03 -3.73	16.18 -0.01 -3.47	13.67 0.00 0.00	12.21 0.00 0.00	14.51 0.00 0.00	12.72 0.00 0.00	16.74 0.00 0.00	24.61 0.00 0.00	26.32 0.00 0.00	28.67 0.00 0.00	24.30 0.00 0.00	20.66 0.00 0.00	23.01 0.00 0.00	33.78 0.00 -14.24	21.37 0.00 0.00	21.36 0.00 0.00	23.25 0.00 0.00	31.07 0.00 0.00	26.84 0.00 0.00	18.28 -0.02 0.00	16.64 -0.02 -1.61	10.20 -0.05 0.00	7.20 -0.11 0.54
MAPLE_RIDGE_WT_2 323611	14.40 -0.02 0.00	18.75 -0.03 -3.73	16.18 -0.01 -3.47	13.67 0.00 0.00	12.21 0.00 0.00	14.51 0.00 0.00	12.72 0.00 0.00	16.74 0.00 0.00	24.61 0.00 0.00	26.32 0.00 0.00	28.67 0.00 0.00	24.30 0.00 0.00	20.66 0.00 0.00	23.01 0.00 0.00	33.78 0.00 -14.24	21.37 0.00 0.00	21.36 0.00 0.00	23.25 0.00 0.00	31.07 0.00 0.00	26.84 0.00 0.00	18.28 -0.02 0.00	16.64 -0.02 -1.61	10.20 -0.05 0.00	7.20 -0.11 0.54
MARBLE_RIVER_WT_PWR 323696	13.96 -0.46 0.00	4.40 -0.55 10.10	2.88 -0.42 9.42	13.28 -0.39 0.00	11.88 -0.33 0.00	14.13 -0.38 0.00	12.40 -0.32 0.00	16.45 -0.30 0.00	24.15 -0.47 0.00	25.84 -0.48 0.00	28.14 -0.53 0.00	23.76 -0.54 0.00	20.19 -0.47 0.00	22.53 -0.48 0.00	-19.53 -0.46 38.60	20.88 -0.49 0.00	20.87 -0.49 0.00	22.72 -0.54 0.00	30.43 -0.64 0.00	26.27 -0.57 0.00	17.90 -0.39 0.00	10.28 -0.41 4.36	9.88 -0.35 0.01	7.55 -0.30 0.00
MARSH_HILL_WT_PWR 323713	14.54 0.12 0.00	15.13 0.08 0.00	12.84 0.12 0.00	13.79 0.11 0.00	12.37 0.16 0.00	14.78 0.27 0.00	12.91 0.19 0.00	17.05 0.30 0.00	25.15 0.54 0.00	27.01 0.69 0.00	29.55 0.88 0.00	25.11 0.82 0.00	21.23 0.58 0.00	23.65 0.64 0.00	20.96 0.33 -1.09	21.62 0.25 0.00	21.52 0.16 0.00	23.55 0.30 0.00	31.68 0.60 0.00	27.50 0.67 0.00	18.50 0.21 0.00	16.64 0.02 -1.57	10.20 -0.05 0.00	9.72 -0.10 -1.97
MG INDUSTRY___DRP 24185	15.15 0.73 0.00	15.84 0.79 0.00	13.37 0.65 0.00	14.38 0.71 0.00	12.83 0.62 0.00	15.24 0.73 0.00	13.36 0.64 0.00	17.49 0.75 0.00	25.69 1.09 0.00	27.46 1.14 0.00	29.88 1.21 0.00	25.35 1.06 0.00	21.58 0.92 0.00	24.00 0.99 0.00	20.44 0.90 0.00	22.36 0.99 0.00	22.39 1.03 0.00	24.37 1.11 0.00	32.50 1.42 0.00	28.05 1.21 0.00	19.15 0.86 0.00	15.80 0.75 0.00	10.73 0.49 0.00	19.50 0.39 -11.26
MID___OSWEGATCHIE_HYD 23849	14.41 0.00 0.00	9.66 -0.04 5.34	7.71 -0.03 4.98	13.67 0.00 0.00	12.23 0.02 0.00	14.58 0.07 0.00	12.79 0.07 0.00	16.91 0.16 0.00	24.84 0.23 0.00	26.55 0.23 0.00	28.92 0.25 0.00	24.47 0.17 0.00	20.74 0.08 0.00	23.13 0.12 0.00	-0.92 -0.06 20.40	21.21 -0.16 0.00	21.19 -0.18 0.00	23.08 -0.18 0.00	30.94 -0.13 0.00	26.65 -0.18 0.00	18.21 -0.08 0.00	12.63 -0.11 2.30	10.20 -0.03 0.01	7.79 -0.06 0.00
MID___RAQUETTE_HYD 23851	14.10 -0.32 0.00	6.62 -0.41 8.02	4.92 -0.32 7.48	13.35 -0.32 0.00	11.95 -0.26 0.00	14.23 -0.28 0.00	12.42 -0.30 0.00	16.42 -0.33 0.00	24.10 -0.51 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.66 -0.64 0.00	20.05 -0.60 0.00	22.38 -0.63 0.00	-11.89 -0.77 30.65	20.38 -0.99 0.00	20.34 -1.02 0.00	22.12 -1.13 0.00	29.65 -1.43 0.00	25.51 -1.33 0.00	17.56 -0.73 0.00	10.94 -0.65 3.46	9.92 -0.32 0.01	7.61 -0.24 0.00

MILLIKEN___1 23584	14.68 0.27 0.00	15.32 0.27 0.00	12.96 0.24 0.00	13.92 0.25 0.00	12.44 0.24 0.00	14.81 0.30 0.00	13.01 0.29 0.00	17.15 0.41 0.00	25.25 0.64 0.00	27.04 0.73 0.00	29.52 0.85 0.00	25.11 0.81 0.00	21.29 0.63 0.00	23.70 0.69 0.00	20.05 0.51 0.00	21.88 0.51 0.00	21.83 0.47 0.00	23.80 0.54 0.00	31.93 0.86 0.00	27.64 0.80 0.00	18.73 0.44 0.00	15.37 0.32 0.00	10.46 0.22 0.00	9.82 0.16 -1.81
MILLIKEN___2 23585	14.68 0.27 0.00	15.32 0.27 0.00	12.96 0.24 0.00	13.92 0.25 0.00	12.44 0.24 0.00	14.81 0.30 0.00	13.01 0.29 0.00	17.15 0.41 0.00	25.25 0.64 0.00	27.04 0.73 0.00	29.52 0.85 0.00	25.11 0.81 0.00	21.29 0.63 0.00	23.70 0.69 0.00	20.05 0.51 0.00	21.88 0.51 0.00	21.83 0.47 0.00	23.80 0.54 0.00	31.93 0.86 0.00	27.64 0.80 0.00	18.73 0.44 0.00	15.37 0.32 0.00	10.46 0.22 0.00	9.82 0.16 -1.81
MILLIKEN___DIESEL 23629	14.68 0.27 0.00	15.32 0.27 0.00	12.96 0.24 0.00	13.92 0.25 0.00	12.44 0.24 0.00	14.81 0.30 0.00	13.01 0.29 0.00	17.15 0.41 0.00	25.25 0.64 0.00	27.04 0.73 0.00	29.52 0.85 0.00	25.11 0.81 0.00	21.29 0.63 0.00	23.70 0.69 0.00	20.05 0.51 0.00	21.88 0.51 0.00	21.83 0.47 0.00	23.80 0.54 0.00	31.93 0.86 0.00	27.64 0.80 0.00	18.73 0.44 0.00	15.37 0.32 0.00	10.46 0.22 0.00	9.82 0.16 -1.81
MILLSEAT___LFGE 323607	13.96 -0.46 0.00	14.49 -0.56 0.00	12.27 -0.45 0.00	13.18 -0.49 0.00	11.86 -0.35 0.00	14.17 -0.34 0.00	12.38 -0.34 0.00	16.43 -0.31 0.00	24.34 -0.27 0.00	26.16 -0.16 0.00	28.63 -0.04 0.00	24.35 0.06 0.00	20.51 -0.15 0.00	22.88 -0.13 0.00	19.25 -0.43 -0.15	20.76 -0.61 0.00	20.70 -0.67 -0.01	22.64 -0.61 0.00	30.60 -0.48 0.00	26.50 -0.33 0.00	17.74 -0.55 0.00	15.35 -0.67 -0.97	9.70 -0.48 0.07	8.96 -0.38 -1.50
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.74 1.32 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.84 1.17 0.00	13.26 1.05 0.00	15.77 1.26 0.00	13.86 1.14 0.00	18.21 1.47 0.00	26.84 2.23 0.00	28.86 2.54 0.00	31.36 2.69 0.00	26.60 2.30 0.00	22.66 2.00 0.00	25.23 2.22 0.00	21.52 1.98 0.00	23.54 2.17 0.00	23.56 2.19 0.00	25.56 2.31 0.00	34.08 3.00 0.00	29.41 2.57 0.00	20.09 1.79 0.00	16.60 1.55 0.01	11.23 0.98 0.00	17.62 0.75 -9.02
MODEL_CITY_ENERGY 24167	13.45 -0.97 0.00	13.96 -1.09 0.00	11.83 -0.89 0.00	12.70 -0.97 0.00	11.44 -0.77 0.00	13.64 -0.87 0.00	11.86 -0.86 0.00	15.68 -1.06 0.00	23.21 -1.40 0.00	24.96 -1.36 0.00	27.32 -1.35 0.00	23.24 -1.06 0.00	19.56 -1.10 0.00	21.83 -1.18 0.00	16.93 -1.35 1.26	19.76 -1.61 0.00	19.70 -1.67 0.00	21.54 -1.71 0.00	29.14 -1.94 0.00	25.25 -1.59 0.00	16.92 -1.38 0.00	12.80 -1.35 0.90	9.24 -0.92 0.08	8.76 -0.70 -1.61
MODERN_LFGE___ 323580	13.45 -0.97 0.00	13.96 -1.09 0.00	11.83 -0.89 0.00	12.70 -0.97 0.00	11.44 -0.77 0.00	13.64 -0.87 0.00	11.86 -0.86 0.00	15.68 -1.06 0.00	23.21 -1.40 0.00	24.96 -1.36 0.00	27.32 -1.35 0.00	23.24 -1.06 0.00	19.56 -1.10 0.00	21.83 -1.18 0.00	16.93 -1.35 1.26	19.76 -1.61 0.00	19.70 -1.67 0.00	21.54 -1.71 0.00	29.14 -1.94 0.00	25.25 -1.59 0.00	16.92 -1.38 0.00	12.80 -1.35 0.90	9.24 -0.92 0.08	8.76 -0.70 -1.61
MOHAWK_PAPER___DRP 24187	15.30 0.88 0.00	16.26 0.93 -0.28	13.74 0.76 -0.27	14.48 0.81 0.00	12.92 0.72 0.00	15.37 0.86 0.00	13.48 0.76 0.00	17.67 0.92 0.00	25.96 1.35 0.00	27.74 1.42 0.00	30.17 1.50 0.00	25.60 1.30 0.00	21.77 1.11 0.00	24.22 1.21 0.00	21.72 1.09 -1.09	22.60 1.23 0.00	22.63 1.26 0.00	24.64 1.39 0.00	32.88 1.80 0.00	28.37 1.54 0.00	19.36 1.06 0.00	16.07 0.90 -0.12	10.83 0.58 0.00	20.01 0.45 -11.71
MONGAUP___HYD 23641	15.56 1.14 0.00	16.22 1.17 0.00	13.68 0.97 0.00	14.69 1.02 0.00	13.12 0.91 0.00	15.61 1.10 0.00	13.72 1.00 0.00	18.05 1.30 0.00	26.58 1.97 0.00	28.50 2.18 0.00	30.93 2.27 0.00	26.18 1.88 0.00	22.25 1.59 0.00	24.67 1.66 0.00	21.03 1.49 0.00	23.01 1.64 0.00	23.10 1.74 0.00	25.21 1.96 0.00	33.67 2.59 0.00	29.10 2.26 0.00	19.79 1.50 0.00	16.39 1.34 0.00	11.10 0.86 0.00	16.82 0.65 -8.32
MONTAUK___DIESEL 23721	35.06 2.99 -17.65	34.22 3.04 -16.14	34.57 2.54 -19.31	34.66 2.70 -18.29	34.53 2.42 -19.90	34.70 2.91 -17.28	30.40 2.65 -15.02	20.19 3.45 0.00	35.79 5.39 -5.79	43.61 6.02 -11.28	55.89 6.42 -20.81	43.84 5.39 -14.15	41.49 4.41 -16.41	40.18 4.95 -12.21	35.26 4.26 -11.45	38.24 4.66 -12.21	37.04 4.78 -10.90	51.68 4.63 -23.79	109.46 6.15 -72.24	52.11 5.37 -19.91	35.05 3.64 -13.12	27.49 3.05 -9.39	12.18 1.94 0.00	18.37 1.44 -9.08
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.89 1.48 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.97 1.30 0.00	13.38 1.18 0.00	15.92 1.41 0.00	14.01 1.29 0.00	18.41 1.67 0.00	27.13 2.52 0.00	29.19 2.87 0.00	31.73 3.06 0.00	26.90 2.60 0.00	22.92 2.27 0.00	25.54 2.52 0.00	21.77 2.23 0.00	23.83 2.45 0.00	23.83 2.47 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.72 2.88 0.00	20.30 2.01 0.00	17.06 1.74 -0.28	11.34 1.10 0.00	17.76 0.84 -9.08
MUNSVILLE_WIND_PWR 323609	15.32 0.90 0.00	15.97 0.93 0.00	13.50 0.79 0.00	14.51 0.84 0.00	12.98 0.78 0.00	15.52 1.02 0.00	13.69 0.97 0.00	18.15 1.41 0.00	26.80 2.19 0.00	28.69 2.38 0.00	31.25 2.59 0.00	26.71 2.41 0.00	22.64 1.99 0.00	25.15 2.13 0.00	21.26 1.72 0.00	23.08 1.71 0.00	22.98 1.62 0.00	25.17 1.91 0.00	33.86 2.79 0.00	29.31 2.48 0.00	19.78 1.48 0.00	16.04 1.00 0.00	10.86 0.61 0.00	11.01 0.40 -2.75
N SALMON___HYD 24042	14.13 -0.28 0.00	5.26 -0.36 9.43	3.65 -0.28 8.79	13.42 -0.25 0.00	12.02 -0.19 0.00	14.30 -0.21 0.00	12.54 -0.18 0.00	16.66 -0.09 0.00	24.46 -0.15 0.00	26.19 -0.13 0.00	28.49 -0.18 0.00	24.05 -0.25 0.00	20.42 -0.24 0.00	22.79 -0.22 0.00	-16.79 -0.30 36.03	21.02 -0.35 0.00	21.00 -0.36 0.00	22.87 -0.38 0.00	30.67 -0.40 0.00	26.47 -0.37 0.00	18.05 -0.24 0.00	10.70 -0.29 4.07	10.01 -0.22 0.01	7.66 -0.19 0.00
N.E_GEN_SANDY PD 24062	16.86 1.42 -1.03	16.63 1.49 -0.10	15.13 1.19 -1.23	15.37 1.24 -0.46	14.92 1.11 -1.61	15.83 1.32 0.00	13.89 1.16 -0.01	20.03 1.49 -1.80	26.86 2.08 -0.17	28.61 2.29 0.00	30.63 2.33 0.36	26.31 2.02 0.00	22.42 1.77 0.00	23.53 1.89 1.38	21.32 1.78 0.00	23.33 1.95 0.00	23.87 2.04 -0.46	26.70 2.17 -1.27	36.39 2.78 -2.54	29.22 2.39 0.00	22.72 1.71 -2.71	18.10 1.56 -1.49	14.72 1.03 -3.45	19.52 0.80 -10.87
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.74 1.33 0.00	16.40 1.36 0.00	13.84 1.12 0.00	14.83 1.16 0.00	13.25 1.05 0.00	15.77 1.26 0.00	13.87 1.14 0.00	18.23 1.48 0.00	26.89 2.28 0.00	28.92 2.60 0.00	31.44 2.77 0.00	26.67 2.37 0.00	22.72 2.06 0.00	25.30 2.29 0.00	21.59 2.05 0.00	23.62 2.25 0.00	23.64 2.28 0.00	25.67 2.41 0.00	34.20 3.13 0.00	29.53 2.70 0.00	20.14 1.84 0.00	16.62 1.58 0.01	11.24 1.00 0.00	17.42 0.76 -8.81

NARROWS_GT1_1 24228	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_2 24229	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_3 24230	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_4 24231	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_5 24232	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_6 24233	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_7 24234	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT1_8 24235	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_1 24236	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_2 24237	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_3 24238	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_4 24239	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_5 24240	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_6 24241	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NARROWS_GT2_7 24242	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08

NARROWS_GT2_8 24243	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.62 1.20 0.00	16.29 1.24 0.00	13.74 1.02 0.00	14.76 1.09 0.00	13.18 0.98 0.00	15.68 1.17 0.00	13.78 1.06 0.00	18.13 1.39 0.00	26.69 2.08 0.00	28.51 2.19 0.00	30.94 2.28 0.00	26.13 1.83 0.00	22.19 1.54 0.00	24.70 1.69 0.00	21.06 1.52 0.00	23.10 1.73 0.00	23.16 1.80 0.00	25.31 2.05 0.00	33.83 2.76 0.00	29.22 2.39 0.00	19.98 1.69 0.00	16.44 1.39 0.00	11.13 0.88 0.00	18.32 0.67 -9.80
NEG CAPITAL___MECHNVIL 23645	15.74 1.32 0.00	16.79 1.38 -0.36	14.16 1.10 -0.34	14.84 1.17 0.00	13.27 1.06 0.00	15.79 1.27 0.00	13.87 1.15 0.00	18.23 1.49 0.00	26.75 2.13 0.00	28.56 2.24 0.00	30.97 2.30 0.00	26.30 2.00 0.00	22.36 1.71 0.00	24.90 1.89 0.00	22.64 1.71 -1.39	23.26 1.89 0.00	23.35 1.99 0.00	25.47 2.21 0.00	33.97 2.90 0.00	29.33 2.50 0.00	19.96 1.66 0.00	16.59 1.38 -0.16	11.15 0.91 0.00	20.67 0.70 -12.12
NEG CENTRAL_HIGH_ACRES 23767	13.91 -0.50 0.00	14.48 -0.57 0.00	12.25 -0.46 0.00	13.16 -0.51 0.00	11.79 -0.41 0.00	14.07 -0.43 0.00	12.36 -0.36 0.00	16.37 -0.37 0.00	24.16 -0.45 0.00	25.93 -0.38 0.00	28.34 -0.33 0.00	24.06 -0.24 0.00	20.37 -0.29 0.00	22.70 -0.31 0.00	19.11 -0.43 0.00	20.83 -0.54 0.00	20.80 -0.57 0.00	22.71 -0.54 0.00	30.54 -0.53 0.00	26.39 -0.45 0.00	17.82 -0.48 0.00	14.53 -0.52 0.00	9.85 -0.37 0.03	8.73 -0.29 -1.17
NEG CENTRAL___DRP 24199	14.41 -0.01 0.00	15.02 -0.03 0.00	12.72 0.00 0.00	13.65 -0.02 0.00	12.23 0.02 0.00	14.57 0.06 0.00	12.80 0.08 0.00	16.86 0.12 0.00	24.81 0.20 0.00	26.58 0.26 0.00	29.07 0.40 0.00	24.68 0.38 0.00	20.91 0.26 0.00	23.29 0.27 0.00	19.67 0.13 0.00	21.45 0.08 0.00	21.39 0.03 0.00	23.33 0.08 0.00	31.31 0.24 0.00	27.09 0.25 0.00	18.35 0.06 0.00	15.06 0.01 0.00	10.25 0.01 0.00	9.05 -0.01 -1.22
NEG CENTRAL___INDECK 23768	14.60 0.18 0.00	15.18 0.13 0.00	12.85 0.13 0.00	13.78 0.11 0.00	12.30 0.09 0.00	14.59 0.08 0.00	12.66 -0.06 0.00	16.79 0.05 0.00	24.77 0.16 0.00	26.67 0.35 0.00	29.15 0.48 0.00	24.78 0.48 0.00	20.96 0.30 0.00	23.38 0.36 0.00	19.98 0.07 -0.37	21.35 -0.02 0.00	21.28 -0.08 0.00	23.27 0.02 0.00	31.29 0.21 0.00	27.15 0.32 0.00	18.36 0.07 0.00	15.90 0.08 -0.76	10.33 0.08 0.00	9.55 0.02 -1.68
NEG CENTRAL___SENECA 23627	14.45 0.03 0.00	15.04 0.00 0.00	12.74 0.03 0.00	13.69 0.02 0.00	12.26 0.06 0.00	14.63 0.12 0.00	12.86 0.13 0.00	16.93 0.19 0.00	24.91 0.30 0.00	26.69 0.37 0.00	29.22 0.55 0.00	24.80 0.51 0.00	21.00 0.34 0.00	23.37 0.36 0.00	19.71 0.17 0.00	21.49 0.12 0.00	21.41 0.05 0.00	23.40 0.14 0.00	31.42 0.34 0.00	27.18 0.35 0.00	18.37 0.08 0.00	15.09 0.04 0.00	10.26 0.02 0.00	9.21 -0.02 -1.38
NEG CENTRAL___STATE_STREET 24147	14.53 0.12 0.00	15.15 0.10 0.00	12.83 0.12 0.00	13.77 0.10 0.00	12.31 0.11 0.00	14.62 0.11 0.00	12.84 0.12 0.00	16.91 0.17 0.00	24.90 0.29 0.00	26.67 0.35 0.00	29.13 0.46 0.00	24.82 0.52 0.00	21.06 0.40 0.00	23.45 0.44 0.00	19.84 0.30 0.00	21.66 0.29 0.00	21.61 0.25 0.00	23.48 0.22 0.00	31.53 0.45 0.00	27.29 0.45 0.00	18.61 0.31 0.00	15.20 0.15 0.00	10.36 0.11 0.00	9.09 0.07 -1.16
NEG MILLWOOD___DRP 24198	15.86 1.45 0.00	16.52 1.47 0.00	13.94 1.23 0.00	14.95 1.28 0.00	13.36 1.15 0.00	15.89 1.38 0.00	13.99 1.27 0.00	18.39 1.65 0.00	27.09 2.48 0.00	29.12 2.80 0.00	31.63 2.96 0.00	26.83 2.53 0.00	22.84 2.19 0.00	25.43 2.41 0.00	21.68 2.14 0.00	23.72 2.35 0.00	23.75 2.39 0.00	25.80 2.54 0.00	34.39 3.32 0.00	29.68 2.84 0.00	20.27 1.98 0.00	16.75 1.70 0.00	11.33 1.09 0.00	17.98 0.82 -9.31
NEG NORTH_FLCN_SEA 23793	14.04 -0.37 0.00	4.51 -0.47 10.08	2.97 -0.36 9.39	13.35 -0.32 0.00	11.95 -0.26 0.00	14.21 -0.30 0.00	12.48 -0.24 0.00	16.57 -0.18 0.00	24.32 -0.29 0.00	26.04 -0.28 0.00	28.35 -0.31 0.00	23.93 -0.36 0.00	20.33 -0.32 0.00	22.70 -0.31 0.00	-19.30 -0.33 38.51	21.04 -0.33 0.00	21.02 -0.34 0.00	22.90 -0.36 0.00	30.67 -0.40 0.00	26.48 -0.35 0.00	18.04 -0.26 0.00	10.39 -0.32 4.35	9.94 -0.28 0.01	7.60 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	13.97 -0.45 0.00	4.61 -0.54 9.90	3.07 -0.42 9.23	13.28 -0.39 0.00	11.88 -0.32 0.00	14.13 -0.38 0.00	12.39 -0.33 0.00	16.45 -0.29 0.00	24.14 -0.47 0.00	25.83 -0.49 0.00	28.13 -0.54 0.00	23.75 -0.55 0.00	20.18 -0.47 0.00	22.53 -0.49 0.00	-18.78 -0.47 37.85	20.87 -0.50 0.00	20.87 -0.50 0.00	22.72 -0.53 0.00	30.45 -0.62 0.00	26.28 -0.55 0.00	17.91 -0.38 0.00	10.37 -0.40 4.27	9.90 -0.33 0.01	7.57 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	14.07 -0.34 0.00	4.56 -0.43 10.05	3.02 -0.33 9.37	13.37 -0.30 0.00	11.97 -0.24 0.00	14.25 -0.26 0.00	12.52 -0.21 0.00	16.63 -0.12 0.00	24.41 -0.20 0.00	26.13 -0.19 0.00	28.45 -0.22 0.00	24.01 -0.29 0.00	20.40 -0.26 0.00	22.76 -0.25 0.00	-19.15 -0.28 38.41	21.10 -0.28 0.00	21.09 -0.28 0.00	22.97 -0.28 0.00	30.80 -0.28 0.00	26.60 -0.24 0.00	18.10 -0.19 0.00	10.45 -0.26 4.34	9.98 -0.25 0.01	7.62 -0.23 0.00
NEG NORTH___LWR_SARANAC 23913	14.07 -0.34 0.00	4.56 -0.43 10.05	3.02 -0.33 9.37	13.37 -0.30 0.00	11.97 -0.24 0.00	14.25 -0.26 0.00	12.52 -0.21 0.00	16.63 -0.12 0.00	24.41 -0.20 0.00	26.13 -0.19 0.00	28.45 -0.22 0.00	24.01 -0.29 0.00	20.40 -0.26 0.00	22.76 -0.25 0.00	-19.15 -0.28 38.41	21.10 -0.28 0.00	21.09 -0.28 0.00	22.97 -0.28 0.00	30.80 -0.28 0.00	26.60 -0.24 0.00	18.10 -0.19 0.00	10.45 -0.26 4.34	9.98 -0.25 0.01	7.62 -0.23 0.00
NEG NORTH___PLATTSBURG 23628	14.07 -0.34 0.00	4.56 -0.43 10.05	3.02 -0.33 9.37	13.37 -0.30 0.00	11.97 -0.24 0.00	14.25 -0.26 0.00	12.52 -0.21 0.00	16.63 -0.12 0.00	24.41 -0.20 0.00	26.13 -0.19 0.00	28.45 -0.22 0.00	24.01 -0.29 0.00	20.40 -0.26 0.00	22.76 -0.25 0.00	-19.15 -0.28 38.41	21.10 -0.28 0.00	21.09 -0.28 0.00	22.97 -0.28 0.00	30.80 -0.28 0.00	26.60 -0.24 0.00	18.10 -0.19 0.00	10.45 -0.26 4.34	9.98 -0.25 0.01	7.62 -0.23 0.00
NEG WEST_LEA_LOCKPORT 23791	13.67 -0.75 0.00	14.18 -0.87 0.00	12.02 -0.70 0.00	12.91 -0.76 0.00	11.62 -0.59 0.00	13.87 -0.64 0.00	12.07 -0.65 0.00	15.98 -0.76 0.00	23.65 -0.96 0.00	25.44 -0.88 0.00	27.84 -0.83 0.00	23.69 -0.61 0.00	19.93 -0.72 0.00	22.24 -0.77 0.00	19.29 -0.99 -0.75	20.15 -1.22 0.00	20.09 -1.28 -0.01	21.97 -1.28 0.00	29.71 -1.37 0.00	25.76 -1.08 0.00	17.25 -1.05 0.00	16.19 -1.08 -2.22	9.42 -0.75 0.08	8.85 -0.58 -1.57

NEG WEST___LANCASTR 23811	14.30 -0.11 0.00	14.87 -0.18 0.00	12.63 -0.09 0.00	13.55 -0.11 0.00	12.19 -0.02 0.00	14.57 0.06 0.00	12.67 -0.06 0.00	16.73 -0.01 0.00	24.71 0.10 0.00	26.58 0.26 0.00	29.06 0.39 0.00	24.74 0.44 0.00	20.83 0.18 0.00	23.24 0.22 0.00	23.08 -0.09 -3.63	21.11 -0.26 0.00	20.98 -0.39 0.00	22.97 -0.28 0.00	30.96 -0.12 0.00	26.93 0.09 -0.01	18.05 -0.24 0.00	18.76 -0.38 -4.09	9.86 -0.27 0.11	9.42 -0.21 -1.78
NEG_PENN_ALLEGHNY 23528	14.68 0.26 0.00	15.31 0.26 0.00	12.96 0.24 0.00	13.93 0.26 0.00	12.45 0.25 0.00	14.83 0.32 0.00	12.99 0.27 0.00	17.11 0.36 0.00	25.19 0.58 0.00	26.99 0.68 0.00	29.44 0.77 0.00	24.99 0.70 0.00	21.20 0.54 0.00	23.60 0.59 0.00	20.06 0.44 -0.08	21.81 0.44 0.00	21.74 0.38 0.00	23.73 0.48 0.00	31.75 0.68 0.00	27.49 0.65 0.00	18.65 0.36 0.00	15.46 0.24 -0.16	10.41 0.16 0.00	10.85 0.12 -2.88
NEG___GEN_MONROE 24207	14.18 -0.24 0.00	14.73 -0.31 0.00	12.48 -0.24 0.00	13.39 -0.28 0.00	12.02 -0.18 0.00	14.36 -0.15 0.00	12.62 -0.10 0.00	16.71 -0.03 0.00	24.70 0.09 0.00	26.54 0.22 0.00	29.05 0.38 0.00	24.70 0.40 0.00	20.88 0.22 0.00	23.28 0.27 0.00	19.20 -0.03 0.31	21.24 -0.13 0.00	21.19 -0.17 0.00	23.16 -0.10 0.00	31.20 0.13 0.00	26.97 0.14 0.00	18.14 -0.15 0.00	14.49 -0.28 0.28	9.99 -0.22 0.04	8.91 -0.19 -1.25
NEPA___ENERGY 23901	14.30 -0.12 0.00	14.87 -0.18 0.00	12.64 -0.08 0.00	13.56 -0.11 0.00	12.19 -0.02 0.00	14.57 0.06 0.00	12.65 -0.07 0.00	16.69 -0.05 0.00	24.65 0.04 0.00	26.46 0.14 0.00	28.89 0.22 0.00	24.62 0.33 0.00	20.75 0.09 0.00	23.14 0.13 0.00	21.25 -0.17 -1.88	21.04 -0.33 0.00	20.90 -0.46 0.00	22.90 -0.36 0.00	30.81 -0.26 0.00	26.81 -0.03 0.00	18.00 -0.30 0.00	17.14 -0.42 -2.50	9.83 -0.29 0.12	9.43 -0.23 -1.81
NEVERSINK___HYD 23608	15.33 0.91 0.00	15.98 0.93 0.00	13.48 0.76 0.00	14.48 0.81 0.00	12.93 0.73 0.00	15.39 0.88 0.00	13.54 0.82 0.00	17.80 1.06 0.00	26.22 1.61 0.00	28.12 1.80 0.00	30.55 1.88 0.00	25.83 1.53 0.00	21.98 1.33 0.00	24.42 1.40 0.00	20.81 1.27 0.00	22.77 1.40 0.00	22.82 1.46 0.00	24.87 1.62 0.00	33.26 2.18 0.00	28.70 1.87 0.00	19.53 1.24 0.00	16.16 1.12 0.00	10.94 0.70 0.00	16.21 0.54 -7.82
NEWTON___FALLS_HYD 23847	14.41 0.00 0.00	9.66 -0.04 5.34	7.71 -0.03 4.98	13.67 0.00 0.00	12.23 0.02 0.00	14.58 0.07 0.00	12.79 0.07 0.00	16.91 0.16 0.00	24.84 0.23 0.00	26.55 0.23 0.00	28.92 0.25 0.00	24.47 0.17 0.00	20.74 0.08 0.00	23.13 0.12 0.00	-0.92 -0.06 20.40	21.21 -0.16 0.00	21.19 -0.18 0.00	23.08 -0.18 0.00	30.94 -0.13 0.00	26.65 -0.18 0.00	18.21 -0.08 0.00	12.63 -0.11 2.30	10.20 -0.03 0.01	7.79 -0.06 0.00
NIAGARA_115E_LBMP 323715	13.32 -1.10 0.00	13.82 -1.23 0.00	11.72 -1.00 0.00	12.58 -1.09 0.00	11.33 -0.88 0.00	13.51 -1.00 0.00	11.73 -0.99 0.00	15.50 -1.24 0.00	22.94 -1.68 0.00	24.67 -1.65 0.00	27.00 -1.67 0.00	22.97 -1.33 0.00	19.32 -1.33 0.00	21.57 -1.44 0.00	15.89 -1.57 2.08	19.51 -1.86 0.00	19.45 -1.92 0.00	21.26 -1.99 0.00	28.78 -2.30 0.00	24.93 -1.90 0.00	16.71 -1.58 0.00	11.45 -1.52 2.08	9.13 -1.02 0.09	8.71 -0.78 -1.64
NIAGARA_115W_LBMP 323714	13.24 -1.18 0.00	13.73 -1.32 0.00	11.64 -1.07 0.00	12.50 -1.17 0.00	11.26 -0.95 0.00	13.42 -1.09 0.00	11.65 -1.07 0.00	15.39 -1.35 0.00	22.77 -1.84 0.00	24.50 -1.82 0.00	26.81 -1.86 0.00	22.80 -1.49 0.00	19.18 -1.48 0.00	21.41 -1.60 0.00	15.76 -1.70 2.09	19.37 -2.00 0.01	19.30 -2.05 0.02	21.11 -2.14 0.01	28.56 -2.51 0.00	24.74 -2.07 0.02	16.60 -1.70 0.01	9.95 -1.60 3.50	9.07 -1.08 0.09	8.67 -0.82 -1.64
NIAGARA_230_LBMP 323716	13.45 -0.97 0.00	13.96 -1.09 0.00	11.83 -0.88 0.00	12.70 -0.96 0.00	11.44 -0.77 0.00	13.63 -0.88 0.00	11.85 -0.88 0.00	15.67 -1.07 0.00	23.18 -1.43 0.00	24.92 -1.40 0.00	27.27 -1.40 0.00	23.19 -1.11 0.00	19.51 -1.15 0.00	21.78 -1.23 0.00	16.07 -1.37 2.10	19.73 -1.63 0.00	19.67 -1.69 0.01	21.51 -1.75 0.00	29.08 -1.99 0.00	25.22 -1.61 0.01	16.91 -1.39 0.00	10.22 -1.34 3.49	9.24 -0.91 0.09	8.79 -0.70 -1.64
NIAGARA____ 23760	13.32 -1.09 0.00	13.83 -1.22 0.00	11.72 -0.99 0.00	12.58 -1.09 0.00	11.33 -0.88 0.00	13.52 -0.99 0.00	11.76 -0.97 0.00	15.56 -1.18 0.00	23.01 -1.60 0.00	24.75 -1.57 0.00	27.10 -1.57 0.00	23.04 -1.26 0.00	19.39 -1.26 0.00	21.64 -1.37 0.00	15.95 -1.50 2.09	19.59 -1.78 0.00	19.52 -1.83 0.01	21.35 -1.90 0.00	28.88 -2.20 0.00	25.02 -1.80 0.01	16.78 -1.52 0.00	10.50 -1.46 3.09	9.16 -0.99 0.09	8.73 -0.76 -1.64
NINE_MILE_1 23575	14.04 -0.38 0.00	14.66 -0.39 0.00	12.40 -0.31 0.00	13.33 -0.34 0.00	11.90 -0.30 0.00	14.15 -0.37 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.59 0.00	25.71 -0.61 0.00	28.03 -0.63 0.00	23.78 -0.51 0.00	20.20 -0.45 0.00	22.51 -0.51 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.83 -0.53 0.00	22.69 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.62 0.00	17.84 -0.45 0.00	14.68 -0.37 0.00	10.01 -0.23 0.00	8.22 -0.17 -0.54
NINE_MILE_2 23744	14.04 -0.37 0.00	14.66 -0.39 0.00	12.40 -0.31 0.00	13.33 -0.34 0.00	11.90 -0.30 0.00	14.15 -0.37 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.59 0.00	25.71 -0.61 0.00	28.03 -0.63 0.00	23.78 -0.51 0.00	20.20 -0.45 0.00	22.51 -0.51 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.83 -0.53 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.62 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.01 -0.23 0.00	8.22 -0.17 -0.54
NM_CAPITAL___DRP 24208	15.20 0.78 0.00	16.15 0.83 -0.27	13.65 0.68 -0.25	14.41 0.73 0.00	12.86 0.65 0.00	15.27 0.76 0.00	13.39 0.67 0.00	17.51 0.77 0.00	25.72 1.10 0.00	27.50 1.18 0.00	29.91 1.24 0.00	25.39 1.09 0.00	21.60 0.94 0.00	24.03 1.02 0.00	21.50 0.93 -1.03	22.41 1.04 0.00	22.43 1.07 0.00	24.42 1.17 0.00	32.58 1.50 0.00	28.10 1.27 0.00	19.19 0.89 0.00	15.93 0.77 -0.12	10.74 0.50 0.00	19.85 0.39 -11.61
NM_CENTRAL___DRP 24181	14.37 -0.05 0.00	14.99 -0.06 0.00	12.68 -0.04 0.00	13.63 -0.04 0.00	12.18 -0.03 0.00	14.48 -0.03 0.00	12.71 -0.01 0.00	16.74 -0.01 0.00	24.63 0.02 0.00	26.34 0.02 0.00	28.76 0.09 0.00	24.42 0.12 0.00	20.73 0.07 0.00	23.09 0.08 0.00	19.55 0.01 0.00	21.37 0.00 0.00	21.32 -0.04 0.00	23.23 -0.02 0.00	31.08 0.00 0.00	26.84 0.01 0.00	18.27 -0.02 0.00	15.02 -0.03 0.00	10.24 0.00 0.00	8.62 0.00 -0.77
NM_FRONTIER___DRP 24179	13.24 -1.18 0.00	13.73 -1.32 0.00	11.64 -1.07 0.00	12.50 -1.17 0.00	11.26 -0.95 0.00	13.42 -1.09 0.00	11.65 -1.07 0.00	15.39 -1.35 0.00	22.77 -1.84 0.00	24.50 -1.82 0.00	26.81 -1.86 0.00	22.80 -1.49 0.00	19.18 -1.48 0.00	21.41 -1.60 0.00	15.76 -1.70 2.09	19.37 -2.00 0.01	19.30 -2.05 0.02	21.11 -2.14 0.01	28.56 -2.51 0.00	24.74 -2.07 0.02	16.60 -1.70 0.01	9.95 -1.60 3.50	9.07 -1.08 0.09	8.67 -0.82 -1.64

NM_ST_REGIS___HYD 24053	14.11 -0.31 0.00	6.34 -0.40 8.31	4.66 -0.31 7.75	13.37 -0.30 0.00	11.97 -0.24 0.00	14.25 -0.26 0.00	12.45 -0.27 0.00	16.48 -0.26 0.00	24.21 -0.40 0.00	25.88 -0.44 0.00	28.17 -0.50 0.00	23.77 -0.53 0.00	20.15 -0.50 0.00	22.49 -0.52 0.00	-12.87 -0.65 31.76	20.55 -0.82 0.00	20.51 -0.85 0.00	22.31 -0.94 0.00	29.93 -1.15 0.00	25.76 -1.08 0.00	17.70 -0.60 0.00	10.91 -0.55 3.59	9.94 -0.29 0.01	7.63 -0.22 0.00
NORTHPORT___1 23551	33.82 1.75 -17.65	32.99 1.80 -16.14	33.55 1.52 -19.31	33.56 1.60 -18.29	33.55 1.44 -19.90	33.50 1.71 -17.28	29.27 1.52 -15.02	18.59 1.85 0.00	33.25 2.86 -5.79	40.77 3.18 -11.28	44.29 3.28 -12.34	41.20 2.76 -14.15	36.22 2.38 -13.19	36.50 2.64 -10.85	31.87 2.34 -9.99	33.80 2.56 -9.87	33.06 2.59 -9.11	38.55 2.71 -12.58	64.55 3.55 -29.93	38.98 3.05 -9.10	32.62 2.15 -12.17	26.32 1.88 -9.39	11.44 1.20 0.00	17.86 0.93 -9.08
NORTHPORT___2 23552	33.82 1.75 -17.65	32.99 1.80 -16.14	33.55 1.52 -19.31	33.56 1.60 -18.29	33.55 1.44 -19.90	33.50 1.71 -17.28	29.27 1.52 -15.02	18.59 1.85 0.00	33.25 2.86 -5.79	40.77 3.18 -11.28	52.76 3.28 -20.81	41.20 2.76 -14.15	39.45 2.38 -16.41	37.87 2.64 -12.21	33.33 2.34 -11.45	36.14 2.56 -12.21	34.85 2.59 -10.90	49.76 2.71 -23.79	106.86 3.55 -72.24	49.79 3.05 -19.91	33.56 2.15 -13.12	26.32 1.88 -9.39	11.44 1.20 0.00	17.86 0.93 -9.08
NORTHPORT___3 23553	33.70 1.64 -17.65	32.90 1.72 -16.14	33.48 1.45 -19.31	33.48 1.52 -18.29	33.48 1.37 -19.90	33.43 1.64 -17.28	29.20 1.45 -15.02	18.50 1.75 0.00	33.13 2.74 -5.79	40.61 3.01 -11.28	52.61 3.14 -20.81	41.08 2.64 -14.15	39.36 2.29 -16.41	37.77 2.54 -12.21	33.25 2.25 -11.45	36.05 2.47 -12.21	34.76 2.49 -10.90	49.67 2.63 -23.79	106.72 3.41 -72.24	49.67 2.92 -19.91	33.47 2.06 -13.12	26.23 1.78 -9.39	11.40 1.16 0.00	17.83 0.90 -9.08
NORTHPORT___4 23650	33.70 1.64 -17.65	32.90 1.72 -16.14	33.48 1.45 -19.31	33.48 1.52 -18.29	33.48 1.37 -19.90	33.43 1.64 -17.28	29.20 1.45 -15.02	18.50 1.75 0.00	33.13 2.74 -5.79	40.61 3.01 -11.28	52.61 3.14 -20.81	41.08 2.64 -14.15	39.36 2.29 -16.41	37.77 2.54 -12.21	33.25 2.25 -11.45	36.05 2.47 -12.21	34.76 2.49 -10.90	49.67 2.63 -23.79	106.72 3.41 -72.24	49.67 2.92 -19.91	33.47 2.06 -13.12	26.23 1.78 -9.39	11.40 1.16 0.00	17.83 0.90 -9.08
NORTHPORT___IC 23718	33.82 1.75 -17.65	32.99 1.80 -16.14	33.55 1.52 -19.31	33.56 1.60 -18.29	33.55 1.44 -19.90	33.50 1.71 -17.28	29.27 1.52 -15.02	18.59 1.85 0.00	33.25 2.86 -5.79	40.77 3.18 -11.28	44.29 3.28 -12.34	41.20 2.76 -14.15	36.22 2.38 -13.19	36.50 2.64 -10.85	31.87 2.34 -9.99	33.80 2.56 -9.87	33.06 2.59 -9.11	38.55 2.71 -12.58	64.55 3.55 -29.93	38.98 3.05 -9.10	32.62 2.15 -12.17	26.32 1.88 -9.39	11.44 1.20 0.00	17.86 0.93 -9.08
NPX_GEN_1385_PROXY 323591	33.61 1.54 -17.65	32.77 1.59 -16.14	33.36 1.33 -19.31	33.36 1.40 -18.29	33.37 1.27 -19.90	33.28 1.49 -17.28	29.09 1.34 -15.02	18.36 1.62 0.00	32.53 2.50 -5.42	40.38 2.79 -11.28	43.61 2.86 -12.08	40.96 2.52 -14.15	35.92 2.08 -13.19	30.39 2.30 -5.07	27.22 2.05 -5.62	8.21 2.25 15.41	32.78 2.30 -9.11	38.30 2.47 -12.58	64.13 3.13 -29.93	-7.39 2.66 36.88	32.37 1.91 -12.17	26.10 1.66 -9.39	11.30 1.06 0.00	17.74 0.82 -9.08
NPX_GEN_CSC 323557	34.23 2.17 -17.65	33.40 2.21 -16.14	33.88 1.85 -19.31	33.91 1.95 -18.29	33.86 1.75 -19.90	33.87 2.08 -17.28	29.62 1.87 -15.02	19.10 2.36 0.00	34.05 3.66 -5.79	41.65 4.05 -11.28	53.69 4.22 -20.81	41.96 3.51 -14.15	40.09 3.02 -16.41	38.59 3.36 -12.21	33.92 2.93 -11.45	36.79 3.21 -12.21	35.53 3.27 -10.90	50.52 3.48 -23.79	107.88 4.56 -72.24	50.70 3.96 -19.91	34.17 2.76 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
NSINS_S_GLNS_FALLS 23858	15.98 1.57 0.00	17.00 1.58 -0.37	14.40 1.33 -0.35	15.08 1.41 0.00	13.50 1.29 0.00	16.02 1.51 0.00	14.08 1.36 0.00	18.53 1.79 0.00	27.19 2.58 0.00	29.01 2.69 0.00	31.41 2.75 0.00	26.70 2.40 0.00	22.68 2.02 0.00	25.22 2.21 0.00	22.95 1.99 -1.43	23.53 2.16 0.00	23.62 2.25 0.00	25.82 2.57 0.00	34.38 3.30 0.00	29.69 2.85 0.00	20.17 1.88 0.00	16.75 1.54 -0.16	11.27 1.03 0.00	20.84 0.76 -12.23
NUCOR_STEEL___DRP 24197	14.53 0.11 0.00	15.14 0.09 0.00	12.83 0.11 0.00	13.76 0.09 0.00	12.31 0.10 0.00	14.60 0.09 0.00	12.82 0.10 0.00	16.89 0.15 0.00	24.87 0.25 0.00	26.63 0.31 0.00	29.09 0.42 0.00	24.80 0.50 0.00	21.05 0.39 0.00	23.44 0.43 0.00	19.83 0.29 0.00	21.65 0.28 0.00	21.61 0.24 0.00	23.46 0.20 0.00	31.52 0.44 0.00	27.27 0.43 0.00	18.51 0.21 0.00	15.19 0.14 0.00	10.36 0.11 0.00	9.03 0.07 -1.11
NYISO_LBMP_REFERENCE 24008	14.42 0.00 0.00	15.05 0.00 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.21 0.00 0.00	14.51 0.00 0.00	12.72 0.00 0.00	16.74 0.00 0.00	24.61 0.00 0.00	26.32 0.00 0.00	28.67 0.00 0.00	24.30 0.00 0.00	20.66 0.00 0.00	23.01 0.00 0.00	19.54 0.00 0.00	21.37 0.00 0.00	21.36 0.00 0.00	23.25 0.00 0.00	31.07 0.00 0.00	26.84 0.00 0.00	18.30 0.00 0.00	15.05 0.00 0.00	10.24 0.00 0.00	7.85 0.00 0.00
NYPA_BRENTWD___GT 24164	34.02 1.96 -17.65	33.19 2.01 -16.14	33.71 1.68 -19.31	33.74 1.77 -18.29	33.70 1.59 -19.90	33.69 1.90 -17.28	29.45 1.71 -15.02	18.86 2.11 0.00	33.68 3.28 -5.79	41.23 3.64 -11.28	53.28 3.81 -20.81	41.62 3.18 -14.15	39.76 2.69 -16.41	38.21 2.98 -12.21	33.62 2.63 -11.45	36.44 2.87 -12.21	35.15 2.89 -10.90	50.05 3.00 -23.79	107.25 3.94 -72.24	50.16 3.42 -19.91	33.84 2.42 -13.12	26.54 2.10 -9.39	11.61 1.37 0.00	17.97 1.05 -9.08
NYPA_GOWANUS___GT5 24156	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.79 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NYPA_GOWANUS___GT6 24157	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.79 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NYPA_HARLEM__RVR__GT1 24160	15.97 1.55 0.00	16.62 1.58 0.00	14.03 1.31 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.09 1.37 0.00	18.52 1.77 0.00	27.28 2.67 0.00	29.34 3.02 0.00	31.85 3.18 0.00	27.04 2.74 0.00	23.01 2.35 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.51 0.00	23.89 2.53 0.00	25.91 2.65 0.00	34.52 3.44 0.00	29.79 2.96 0.00	20.37 2.08 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.78 0.85 -9.08

NYPA_HARLEM__RVR__GT2 24161	15.97 1.55 0.00	16.62 1.58 0.00	14.03 1.31 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.09 1.37 0.00	18.52 1.77 0.00	27.28 2.67 0.00	29.34 3.02 0.00	31.85 3.18 0.00	27.04 2.74 0.00	23.01 2.35 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.51 0.00	23.89 2.53 0.00	25.91 2.65 0.00	34.52 3.44 0.00	29.79 2.96 0.00	20.37 2.08 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.78 0.85 -9.08
NYPA_KENT____GT 24152	15.96 1.54 0.00	16.62 1.57 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.08 1.36 0.00	18.49 1.75 0.00	27.25 2.64 0.00	29.31 3.00 0.00	31.85 3.18 0.00	27.03 2.73 0.00	23.03 2.37 0.00	25.65 2.63 0.00	21.86 2.32 0.00	23.92 2.55 0.00	23.93 2.57 0.00	25.94 2.69 0.00	34.55 3.48 0.00	29.81 2.97 0.00	20.37 2.08 0.00	17.11 1.79 -0.28	11.37 1.13 0.00	17.78 0.85 -9.08
NYPA_POUCH1____GT 24155	15.95 1.53 0.00	16.61 1.57 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.99 1.48 0.00	14.07 1.34 0.00	18.44 1.69 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.96 2.66 0.00	22.94 2.28 0.00	25.53 2.51 0.00	21.77 2.23 0.00	23.83 2.46 0.00	23.83 2.47 0.00	25.84 2.59 0.00	34.42 3.35 0.00	29.71 2.88 0.00	20.32 2.02 0.00	17.06 1.73 -0.28	11.33 1.09 0.00	17.75 0.82 -9.08
NYPA_VERNON____GT2 24162	15.95 1.54 0.00	16.61 1.56 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.48 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.26 2.65 0.00	29.32 3.00 0.00	31.84 3.17 0.00	27.01 2.71 0.00	23.04 2.38 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
NYPA_VERNON____GT3 24163	15.95 1.54 0.00	16.61 1.56 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.48 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.26 2.65 0.00	29.32 3.00 0.00	31.84 3.17 0.00	27.01 2.71 0.00	23.04 2.38 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
NYPA__ASTORIA_CC1 323568	15.95 1.54 0.00	16.61 1.56 0.00	14.02 1.30 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.48 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.25 2.64 0.00	29.31 2.99 0.00	31.83 3.16 0.00	27.01 2.71 0.00	23.03 2.37 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.93 2.57 0.00	25.95 2.69 0.00	34.55 3.48 0.00	29.81 2.97 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
NYPA__ASTORIA_CC2 323569	15.94 1.53 0.00	16.60 1.55 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.98 1.47 0.00	14.08 1.35 0.00	18.49 1.74 0.00	27.24 2.63 0.00	29.29 2.97 0.00	31.81 3.14 0.00	27.00 2.70 0.00	23.03 2.37 0.00	25.65 2.63 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.54 3.47 0.00	29.79 2.95 0.00	20.36 2.07 0.00	17.11 1.78 -0.28	11.37 1.13 0.00	17.78 0.85 -9.08
NYPA__HOLTSVILL 23794	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.73 1.62 -19.90	33.71 1.91 -17.28	29.46 1.71 -15.02	18.88 2.14 0.00	33.71 3.32 -5.79	41.26 3.67 -11.28	53.28 3.81 -20.81	41.62 3.17 -14.15	39.82 2.74 -16.41	38.28 3.05 -12.21	33.66 2.67 -11.45	36.49 2.91 -12.21	35.22 2.95 -10.90	50.15 3.11 -23.79	107.40 4.09 -72.24	50.27 3.52 -19.91	33.89 2.48 -13.12	26.58 2.14 -9.39	11.62 1.37 0.00	17.97 1.05 -9.08
NYPA____HELLGATE_GT1 24158	15.97 1.55 0.00	16.62 1.58 0.00	14.03 1.31 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.09 1.37 0.00	18.52 1.77 0.00	27.28 2.67 0.00	29.34 3.02 0.00	31.85 3.18 0.00	27.04 2.74 0.00	23.01 2.35 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.51 0.00	23.89 2.53 0.00	25.91 2.65 0.00	34.52 3.44 0.00	29.77 2.93 0.00	20.37 2.08 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NYPA____HELLGATE_GT2 24159	15.97 1.55 0.00	16.62 1.58 0.00	14.03 1.31 0.00	15.04 1.37 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.09 1.37 0.00	18.52 1.77 0.00	27.28 2.67 0.00	29.34 3.02 0.00	31.85 3.18 0.00	27.04 2.74 0.00	23.01 2.35 0.00	25.55 2.53 0.00	21.81 2.27 0.00	23.89 2.51 0.00	23.89 2.53 0.00	25.91 2.65 0.00	34.52 3.44 0.00	29.77 2.93 0.00	20.37 2.08 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08
NYS_BARGE__HYD 23848	13.68 -0.73 0.00	14.20 -0.85 0.00	12.03 -0.69 0.00	12.92 -0.75 0.00	11.63 -0.58 0.00	13.88 -0.63 0.00	12.09 -0.63 0.00	16.01 -0.73 0.00	23.70 -0.91 0.00	25.49 -0.83 0.00	27.90 -0.77 0.00	23.74 -0.55 0.00	19.97 -0.68 0.00	22.29 -0.72 0.00	18.82 -0.95 -0.24	20.19 -1.18 0.00	20.13 -1.24 -0.01	22.02 -1.24 0.00	29.77 -1.30 0.00	25.81 -1.03 0.00	17.28 -1.02 0.00	15.24 -1.05 -1.24	9.44 -0.73 0.08	8.84 -0.56 -1.56
OAK_ORCHARD__HYD 24046	14.14 -0.28 0.00	14.70 -0.35 0.00	12.44 -0.28 0.00	13.36 -0.31 0.00	11.98 -0.23 0.00	14.30 -0.21 0.00	12.55 -0.17 0.00	16.63 -0.11 0.00	24.58 -0.03 0.00	26.40 0.08 0.00	28.86 0.19 0.00	24.52 0.22 0.00	20.74 0.08 0.00	23.12 0.11 0.00	19.15 -0.11 0.28	21.17 -0.20 0.00	21.14 -0.23 0.00	23.09 -0.17 0.00	31.07 0.00 0.00	26.86 0.02 0.00	18.13 -0.16 0.00	14.49 -0.30 0.26	9.98 -0.23 0.04	8.89 -0.19 -1.23
OCC_CHEM__DRP 24175	13.29 -1.13 0.00	13.79 -1.26 0.00	11.69 -1.02 0.00	12.55 -1.12 0.00	11.30 -0.90 0.00	13.47 -1.04 0.00	11.70 -1.02 0.00	15.46 -1.28 0.00	22.87 -1.74 0.00	24.61 -1.71 0.00	26.93 -1.73 0.00	22.90 -1.39 0.00	19.27 -1.39 0.00	21.51 -1.51 0.00	15.83 -1.62 2.09	19.46 -1.91 0.01	19.39 -1.96 0.02	21.21 -2.04 0.01	28.70 -2.37 0.00	24.85 -1.96 0.02	16.67 -1.62 0.01	10.02 -1.54 3.50	9.10 -1.05 0.09	8.70 -0.80 -1.64
OH_GEN_PROXY 24063	13.49 -0.93 0.00	14.00 -1.05 0.00	11.87 -0.85 0.00	12.74 -0.93 0.00	11.46 -0.74 0.00	13.67 -0.84 0.00	11.89 -0.83 0.00	15.74 -1.00 0.00	23.28 -1.33 0.00	25.03 -1.29 0.00	27.40 -1.27 0.00	23.30 -1.00 0.00	19.60 -1.05 0.00	21.89 -1.13 0.00	16.43 -1.29 1.83	19.83 -1.54 0.00	19.77 -1.59 0.00	21.62 -1.63 0.00	29.23 -1.84 0.00	25.34 -1.49 0.00	16.99 -1.30 0.00	10.72 -1.28 3.05	9.27 -0.87 0.10	8.83 -0.67 -1.65
OLIN_CORP_DRP 24177	13.38 -1.04 0.00	13.88 -1.17 0.00	11.77 -0.95 0.00	12.64 -1.03 0.00	11.38 -0.83 0.00	13.57 -0.94 0.00	11.78 -0.94 0.00	15.58 -1.16 0.00	23.04 -1.57 0.00	24.79 -1.53 0.00	27.13 -1.54 0.00	23.08 -1.22 0.00	19.42 -1.24 0.00	21.67 -1.34 0.00	15.29 -1.48 2.77	19.61 -1.76 0.00	19.54 -1.82 0.00	21.38 -1.88 0.00	28.92 -2.15 0.00	25.06 -1.77 0.00	16.80 -1.49 0.00	10.87 -1.45 2.74	9.17 -0.98 0.09	8.75 -0.75 -1.65

OLIN_CORP_DSASP 323712	13.29 -1.13 0.00	13.79 -1.26 0.00	11.69 -1.02 0.00	12.55 -1.12 0.00	11.30 -0.90 0.00	13.47 -1.04 0.00	11.70 -1.02 0.00	15.46 -1.28 0.00	22.87 -1.74 0.00	24.61 -1.71 0.00	26.93 -1.73 0.00	22.90 -1.39 0.00	19.27 -1.39 0.00	21.51 -1.51 0.00	15.83 -1.62 2.09	19.46 -1.91 0.01	19.39 -1.96 0.02	21.21 -2.04 0.01	28.70 -2.37 0.00	24.85 -1.96 0.02	16.67 -1.62 0.01	10.02 -1.54 3.50	9.10 -1.05 0.09	8.70 -0.80 -1.64
ONEIDA_HERK_LFGE 323681	14.77 0.35 0.00	14.66 0.36 0.75	12.32 0.30 0.69	14.01 0.34 0.00	12.52 0.32 0.00	14.93 0.42 0.00	13.13 0.41 0.00	17.34 0.60 0.00	25.53 0.92 0.00	27.26 0.94 0.00	29.75 1.07 0.00	25.22 0.92 0.00	21.40 0.74 0.00	23.84 0.83 0.00	17.36 0.67 2.85	22.07 0.70 0.00	22.06 0.70 0.00	24.06 0.80 0.00	32.22 1.15 0.00	27.78 0.95 0.00	18.85 0.55 0.00	15.16 0.43 0.32	10.52 0.28 0.00	8.03 0.18 0.00
ONONDAGA_REF_OCCRA 23987	14.44 0.03 0.00	15.07 0.02 0.00	12.74 0.03 0.00	13.70 0.03 0.00	12.24 0.03 0.00	14.56 0.05 0.00	12.78 0.06 0.00	16.84 0.09 0.00	24.78 0.17 0.00	26.50 0.18 0.00	28.92 0.25 0.00	24.56 0.26 0.00	20.86 0.20 0.00	23.23 0.22 0.00	19.67 0.13 0.00	21.49 0.12 0.00	21.45 0.09 0.00	23.38 0.12 0.00	31.28 0.20 0.00	27.03 0.20 0.00	18.38 0.09 0.00	15.11 0.06 0.00	10.30 0.05 0.00	8.85 0.04 -0.96
ONONDAGA___COGEN 23986	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
ONTARIO___LFGE 23819	14.45 0.03 0.00	15.04 0.00 0.00	12.74 0.03 0.00	13.69 0.02 0.00	12.26 0.06 0.00	14.63 0.12 0.00	12.86 0.13 0.00	16.93 0.19 0.00	24.91 0.30 0.00	26.69 0.37 0.00	29.22 0.55 0.00	24.80 0.51 0.00	21.00 0.34 0.00	23.37 0.36 0.00	19.71 0.17 0.00	21.49 0.12 0.00	21.41 0.05 0.00	23.40 0.14 0.00	31.42 0.34 0.00	27.18 0.35 0.00	18.37 0.08 0.00	15.09 0.04 0.00	10.26 0.02 0.00	9.21 -0.02 -1.38
ORANGEVILLE_WT_PWR 323706	14.06 -0.36 0.00	14.61 -0.43 0.00	12.41 -0.31 0.00	13.33 -0.34 0.00	11.98 -0.23 0.00	14.30 -0.21 0.00	12.45 -0.27 0.00	16.46 -0.29 0.00	24.29 -0.32 0.00	26.11 -0.21 0.00	28.48 -0.18 0.00	24.24 -0.06 0.00	20.47 -0.18 0.00	22.85 -0.17 0.00	21.10 -0.43 -1.99	20.79 -0.59 0.00	20.70 -0.67 0.00	22.64 -0.61 0.00	30.52 -0.55 0.00	26.49 -0.34 0.00	17.80 -0.50 0.00	17.77 -0.59 -3.31	9.77 -0.44 0.04	9.32 -0.38 -1.85
OSWEGATCHIE___HYD 24044	14.41 0.00 0.00	9.66 -0.04 5.34	7.71 -0.03 4.98	13.67 0.00 0.00	12.23 0.02 0.00	14.58 0.07 0.00	12.79 0.07 0.00	16.91 0.16 0.00	24.84 0.23 0.00	26.55 0.23 0.00	28.92 0.25 0.00	24.47 0.17 0.00	20.74 0.08 0.00	23.13 0.12 0.00	-0.92 -0.06 20.40	21.21 -0.16 0.00	21.19 -0.18 0.00	23.08 -0.18 0.00	30.94 -0.13 0.00	26.65 -0.18 0.00	18.21 -0.08 0.00	12.63 -0.11 2.30	10.20 -0.03 0.01	7.79 -0.06 0.00
OSWEGO___5 23606	14.15 -0.27 0.00	14.76 -0.28 0.00	12.49 -0.22 0.00	13.43 -0.24 0.00	11.99 -0.21 0.00	14.26 -0.25 0.00	12.50 -0.22 0.00	16.46 -0.28 0.00	24.22 -0.39 0.00	25.91 -0.41 0.00	28.26 -0.41 0.00	23.98 -0.31 0.00	20.37 -0.28 0.00	22.69 -0.32 0.00	19.23 -0.31 0.00	21.02 -0.35 0.00	21.00 -0.37 0.00	22.87 -0.39 0.00	30.59 -0.48 0.00	26.43 -0.40 0.00	17.98 -0.31 0.00	14.79 -0.26 0.00	10.08 -0.16 0.00	8.36 -0.12 -0.62
OSWEGO___6 23613	14.15 -0.27 0.00	14.76 -0.28 0.00	12.49 -0.22 0.00	13.43 -0.24 0.00	11.99 -0.21 0.00	14.26 -0.25 0.00	12.50 -0.22 0.00	16.46 -0.28 0.00	24.22 -0.39 0.00	25.91 -0.41 0.00	28.26 -0.41 0.00	23.98 -0.31 0.00	20.37 -0.28 0.00	22.69 -0.32 0.00	19.23 -0.31 0.00	21.02 -0.35 0.00	21.00 -0.37 0.00	22.87 -0.39 0.00	30.59 -0.48 0.00	26.43 -0.40 0.00	17.98 -0.31 0.00	14.79 -0.26 0.00	10.08 -0.16 0.00	8.36 -0.12 -0.62
OUTOKUMPU-AB___DRP 24206	13.75 -0.67 0.00	14.27 -0.78 0.00	12.10 -0.62 0.00	12.98 -0.69 0.00	11.70 -0.51 0.00	13.96 -0.55 0.00	12.15 -0.58 0.00	16.08 -0.66 0.00	23.80 -0.81 0.00	25.61 -0.71 0.00	28.01 -0.66 0.00	23.85 -0.45 0.00	20.05 -0.61 0.00	22.37 -0.64 0.00	19.92 -0.87 -1.25	20.26 -1.12 -0.01	20.21 -1.17 -0.02	22.09 -1.17 -0.01	29.86 -1.22 0.00	25.91 -0.94 -0.02	17.33 -0.97 -0.01	16.25 -0.99 -2.19	9.47 -0.69 0.09	8.95 -0.54 -1.64
OXBOW___ 24026	13.54 -0.88 0.00	14.05 -1.00 0.00	11.91 -0.80 0.00	12.79 -0.88 0.00	11.51 -0.69 0.00	13.74 -0.77 0.00	11.94 -0.78 0.00	15.80 -0.95 0.00	23.38 -1.23 0.00	25.17 -1.15 0.00	27.53 -1.14 0.00	23.43 -0.87 0.00	19.70 -0.95 0.00	21.99 -1.03 0.00	19.16 -1.20 -0.83	19.90 -1.48 -0.01	19.85 -1.53 -0.02	21.70 -1.57 -0.01	29.33 -1.74 0.00	25.45 -1.40 -0.02	17.04 -1.27 -0.01	15.11 -1.24 -1.31	9.30 -0.85 0.09	8.84 -0.66 -1.64
OXY_CHEM_DSASP 323612	13.29 -1.13 0.00	13.79 -1.26 0.00	11.69 -1.02 0.00	12.55 -1.12 0.00	11.30 -0.90 0.00	13.47 -1.04 0.00	11.70 -1.02 0.00	15.46 -1.28 0.00	22.87 -1.74 0.00	24.61 -1.71 0.00	26.93 -1.73 0.00	22.90 -1.39 0.00	19.27 -1.39 0.00	21.51 -1.51 0.00	15.83 -1.62 2.09	19.46 -1.91 0.01	19.39 -1.96 0.02	21.21 -2.04 0.01	28.70 -2.37 0.00	24.85 -1.96 0.02	16.67 -1.62 0.01	10.02 -1.54 3.50	9.10 -1.05 0.09	8.70 -0.80 -1.64
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.29 -1.13 0.00	13.79 -1.26 0.00	11.69 -1.02 0.00	12.55 -1.12 0.00	11.30 -0.90 0.00	13.47 -1.04 0.00	11.70 -1.02 0.00	15.46 -1.28 0.00	22.87 -1.74 0.00	24.61 -1.71 0.00	26.93 -1.73 0.00	22.90 -1.39 0.00	19.27 -1.39 0.00	21.51 -1.51 0.00	15.83 -1.62 2.09	19.46 -1.91 0.01	19.39 -1.96 0.02	21.21 -2.04 0.01	28.70 -2.37 0.00	24.85 -1.96 0.02	16.67 -1.62 0.01	10.02 -1.54 3.50	9.10 -1.05 0.09	8.70 -0.80 -1.64
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.94 1.52 0.00	16.59 1.54 0.00	14.00 1.28 0.00	15.01 1.34 0.00	13.42 1.22 0.00	15.97 1.46 0.00	14.07 1.34 0.00	18.47 1.73 0.00	27.21 2.59 0.00	29.25 2.93 0.00	31.77 3.10 0.00	26.95 2.66 0.00	22.95 2.30 0.00	25.55 2.53 0.00	21.80 2.25 0.00	23.85 2.48 0.00	23.86 2.50 0.00	25.88 2.62 0.00	34.49 3.42 0.00	29.77 2.93 0.00	20.35 2.05 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.94 1.53 0.00	16.61 1.57 0.00	14.02 1.30 0.00	15.03 1.36 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.10 1.38 0.00	18.53 1.79 0.00	27.30 2.69 0.00	29.35 3.03 0.00	32.09 3.42 0.00	27.26 2.97 0.00	23.23 2.57 0.00	25.83 2.82 0.00	22.03 2.49 0.00	24.12 2.75 0.00	24.13 2.76 0.00	26.16 2.91 0.00	34.89 3.82 0.00	30.10 3.27 0.00	20.52 2.22 0.00	17.28 1.95 -0.28	11.49 1.25 0.00	17.87 0.94 -9.08

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.20 -0.21 0.00	14.75 -0.30 0.00	12.52 -0.20 0.00	13.44 -0.22 0.00	12.10 -0.11 0.00	14.46 -0.05 0.00	12.58 -0.14 0.00	16.64 -0.11 0.00	24.58 -0.03 0.00	26.43 0.12 0.00	28.91 0.24 0.00	24.61 0.31 0.00	20.73 0.08 0.00	23.13 0.11 0.00	24.90 -0.21 -5.57	20.99 -0.38 0.00	20.87 -0.49 0.00	22.84 -0.41 0.00	30.82 -0.25 0.00	26.79 -0.05 -0.01	17.94 -0.36 0.00	20.42 -0.48 -5.85	9.80 -0.34 0.10	9.33 -0.27 -1.75
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.86 1.45 0.00	16.52 1.47 0.00	13.94 1.23 0.00	14.95 1.28 0.00	13.36 1.15 0.00	15.89 1.38 0.00	13.99 1.27 0.00	18.39 1.65 0.00	27.09 2.48 0.00	29.12 2.80 0.00	31.63 2.96 0.00	26.83 2.53 0.00	22.84 2.19 0.00	25.43 2.41 0.00	21.68 2.14 0.00	23.72 2.35 0.00	23.75 2.39 0.00	25.80 2.54 0.00	34.39 3.32 0.00	29.68 2.84 0.00	20.27 1.98 0.00	16.75 1.70 0.00	11.33 1.09 0.00	17.98 0.82 -9.31
PEEKSKILL____ 23653	15.73 1.31 0.00	16.39 1.34 0.00	13.82 1.11 0.00	14.82 1.15 0.00	13.24 1.04 0.00	15.75 1.25 0.00	13.85 1.13 0.00	18.19 1.45 0.00	26.82 2.21 0.00	28.84 2.52 0.00	31.34 2.67 0.00	26.58 2.28 0.00	22.63 1.98 0.00	25.21 2.19 0.00	21.50 1.97 0.00	23.52 2.15 0.00	23.54 2.18 0.00	25.55 2.30 0.00	34.04 2.97 0.00	29.39 2.55 0.00	20.07 1.78 0.00	16.58 1.54 0.01	11.22 0.97 0.00	17.59 0.74 -9.00
PGE MADISON____WINDPWR 24146	15.32 0.90 0.00	15.97 0.93 0.00	13.50 0.79 0.00	14.51 0.84 0.00	12.98 0.78 0.00	15.52 1.02 0.00	13.69 0.97 0.00	18.15 1.41 0.00	26.80 2.19 0.00	28.69 2.38 0.00	31.25 2.59 0.00	26.71 2.41 0.00	22.64 1.99 0.00	25.15 2.13 0.00	21.26 1.72 0.00	23.08 1.71 0.00	22.98 1.62 0.00	25.17 1.91 0.00	33.86 2.79 0.00	29.31 2.48 0.00	19.78 1.48 0.00	16.04 1.00 0.00	10.86 0.61 0.00	11.01 0.40 -2.75
PIERCEFIELD____HYD 23852	14.10 -0.32 0.00	6.62 -0.41 8.02	4.92 -0.32 7.48	13.35 -0.32 0.00	11.95 -0.26 0.00	14.23 -0.28 0.00	12.42 -0.30 0.00	16.42 -0.33 0.00	24.10 -0.51 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.66 -0.64 0.00	20.05 -0.60 0.00	22.38 -0.63 0.00	-11.89 -0.77 30.65	20.38 -0.99 0.00	20.34 -1.02 0.00	22.12 -1.13 0.00	29.65 -1.43 0.00	25.51 -1.33 0.00	17.56 -0.73 0.00	10.94 -0.65 3.46	9.92 -0.32 0.01	7.61 -0.24 0.00
PINELAWN_CC_1 323563	33.92 1.85 -17.65	33.08 1.90 -16.14	33.62 1.59 -19.31	33.62 1.66 -18.29	33.61 1.50 -19.90	33.59 1.79 -17.28	29.36 1.61 -15.02	18.66 1.92 0.00	33.30 2.90 -5.79	40.79 3.20 -11.28	52.84 3.36 -20.81	41.26 2.82 -14.15	39.50 2.43 -16.41	37.92 2.69 -12.21	33.38 2.39 -11.45	36.19 2.61 -12.21	34.90 2.64 -10.90	49.81 2.77 -23.79	106.85 3.53 -72.24	49.89 3.14 -19.91	33.63 2.22 -13.12	26.36 1.91 -9.39	11.55 1.31 0.00	17.92 0.99 -9.08
PJM_GEN_HTP_PROXY 323702	15.87 1.45 0.00	16.53 1.48 0.00	13.95 1.23 0.00	14.95 1.28 0.00	13.36 1.15 0.00	15.90 1.38 0.00	13.98 1.26 0.00	18.37 1.63 0.00	27.08 2.47 0.00	29.16 2.84 0.00	31.69 3.03 0.00	26.88 2.58 0.00	22.89 2.23 0.00	25.52 2.51 0.00	21.75 2.21 0.00	23.80 2.43 0.00	23.81 2.45 0.00	25.80 2.55 0.00	34.39 3.31 0.00	29.68 2.85 0.00	20.27 1.98 0.00	16.67 1.71 0.10	11.33 1.08 0.00	17.75 0.82 -9.08
PJM_GEN_KEystone 24065	14.83 0.42 0.00	15.44 0.39 0.00	13.07 0.35 0.00	14.02 0.35 0.00	12.56 0.35 0.00	14.96 0.45 0.00	13.08 0.36 0.00	17.21 0.47 0.00	25.39 0.78 0.00	27.29 0.97 0.00	29.74 1.07 0.00	25.26 0.96 0.00	21.41 0.75 0.00	23.86 0.85 0.00	20.09 0.65 0.10	22.03 0.65 0.00	21.97 0.61 0.00	23.94 0.68 0.00	32.04 0.97 0.00	27.76 0.92 0.00	18.81 0.51 0.00	15.24 0.38 0.19	10.37 0.23 0.10	13.40 0.18 -5.37
PJM_GEN_NEPTUNE_PROXY 323594	33.76 1.69 -17.65	32.92 1.74 -16.14	33.48 1.45 -19.31	33.48 1.53 -18.29	33.48 1.37 -19.90	33.43 1.64 -17.28	29.21 1.47 -15.02	18.58 1.84 0.00	33.24 2.84 -5.79	40.77 3.17 -11.28	52.81 3.34 -20.81	41.27 2.82 -14.15	39.50 2.43 -16.41	37.92 2.69 -12.21	33.38 2.39 -11.45	36.19 2.62 -12.21	34.90 2.64 -10.90	49.82 2.78 -23.79	106.94 3.62 -72.24	49.85 3.10 -19.91	33.58 2.17 -13.12	26.31 1.87 -9.39	11.43 1.19 0.00	17.84 0.91 -9.08
PJM_GEN_VFT_PROXY 323633	15.84 1.43 0.00	16.50 1.45 0.00	13.93 1.21 0.00	14.91 1.24 0.00	13.34 1.13 0.00	15.87 1.36 0.00	13.97 1.25 0.00	18.34 1.60 0.00	27.04 2.43 0.00	29.10 2.78 0.00	31.65 2.98 0.00	26.83 2.53 0.00	22.86 2.20 0.00	25.46 2.45 0.00	21.71 2.17 0.00	23.76 2.39 0.00	23.77 2.41 0.00	25.77 2.51 0.00	34.31 3.24 0.00	29.67 2.84 0.00	20.26 1.97 0.00	17.04 1.71 -0.28	11.32 1.08 0.00	17.74 0.82 -9.08
PLEASANTVLY____LBMP 24000	15.67 1.25 0.00	16.33 1.29 0.00	13.78 1.07 0.00	14.79 1.12 0.00	13.21 1.00 0.00	15.70 1.19 0.00	13.79 1.07 0.00	18.11 1.36 0.00	26.63 2.02 0.00	28.59 2.27 0.00	31.05 2.38 0.00	26.34 2.05 0.00	22.43 1.78 0.00	24.96 1.95 0.00	21.29 1.76 0.00	23.30 1.93 0.00	23.32 1.96 0.00	25.32 2.07 0.00	33.74 2.67 0.00	29.12 2.29 0.00	19.91 1.62 0.00	16.49 1.44 0.00	11.17 0.92 0.00	17.95 0.71 -9.39
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	15.74 1.32 0.00	16.40 1.35 0.00	13.84 1.12 0.00	14.85 1.18 0.00	13.26 1.06 0.00	15.77 1.26 0.00	13.86 1.14 0.00	18.21 1.47 0.00	26.81 2.21 0.00	28.80 2.49 0.00	31.30 2.63 0.00	26.55 2.25 0.00	22.62 1.96 0.00	25.17 2.16 0.00	21.46 1.93 0.00	23.48 2.11 0.00	23.50 2.13 0.00	25.51 2.25 0.00	34.01 2.93 0.00	29.34 2.51 0.00	20.06 1.76 0.00	16.60 1.54 -0.02	11.23 0.98 0.00	17.81 0.75 -9.21
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.75 1.33 0.00	16.42 1.37 0.00	13.85 1.14 0.00	14.87 1.20 0.00	13.28 1.07 0.00	15.78 1.27 0.00	13.87 1.15 0.00	18.23 1.49 0.00	26.82 2.21 0.00	28.78 2.46 0.00	31.24 2.57 0.00	26.49 2.20 0.00	22.56 1.91 0.00	25.11 2.09 0.00	21.41 1.87 0.00	23.43 2.06 0.00	23.47 2.10 0.00	25.50 2.25 0.00	34.01 2.94 0.00	29.34 2.51 0.00	20.07 1.78 0.00	16.60 1.55 0.00	11.24 0.99 0.00	18.16 0.76 -9.55
POLETTI____ 23519	15.88 1.46 0.00	16.54 1.49 0.00	13.97 1.25 0.00	14.96 1.29 0.00	13.38 1.17 0.00	15.91 1.40 0.00	14.01 1.29 0.00	18.39 1.65 0.00	27.11 2.50 0.00	29.18 2.86 0.00	31.71 3.04 0.00	26.90 2.60 0.00	22.92 2.26 0.00	25.54 2.53 0.00	21.77 2.23 0.00	23.82 2.45 0.00	23.83 2.47 0.00	25.83 2.58 0.00	34.41 3.33 0.00	29.71 2.87 0.00	20.30 2.00 0.00	17.06 1.73 -0.28	11.34 1.09 0.00	17.76 0.83 -9.08
PORT_JEFF_3 23555	34.08 2.02 -17.65	33.25 2.07 -16.14	33.76 1.73 -19.31	33.78 1.82 -18.29	33.74 1.63 -19.90	33.72 1.93 -17.28	29.48 1.74 -15.02	18.90 2.16 0.00	33.76 3.36 -5.79	41.31 3.71 -11.28	53.29 3.81 -20.81	41.59 3.14 -14.15	39.80 2.72 -16.41	38.25 3.02 -12.21	33.64 2.65 -11.45	36.47 2.89 -12.21	35.18 2.92 -10.90	50.08 3.04 -23.79	107.32 4.00 -72.24	50.19 3.44 -19.91	33.86 2.44 -13.12	26.57 2.13 -9.39	11.62 1.38 0.00	17.97 1.04 -9.08

PORT_JEFF_4 23616	34.08 2.02 -17.65	33.25 2.07 -16.14	33.76 1.73 -19.31	33.78 1.82 -18.29	33.74 1.63 -19.90	33.72 1.93 -17.28	29.48 1.74 -15.02	18.90 2.16 0.00	33.76 3.36 -5.79	41.31 3.71 -11.28	53.29 3.81 -20.81	41.59 3.14 -14.15	39.80 2.72 -16.41	38.25 3.02 -12.21	33.64 2.65 -11.45	36.47 2.89 -12.21	35.18 2.92 -10.90	50.08 3.04 -23.79	107.32 4.00 -72.24	50.19 3.44 -19.91	33.86 2.44 -13.12	26.57 2.13 -9.39	11.62 1.38 0.00	17.97 1.04 -9.08
PORT_JEFF_IC 23713	34.10 2.03 -17.65	33.26 2.08 -16.14	33.76 1.73 -19.31	33.79 1.83 -18.29	33.75 1.64 -19.90	33.73 1.94 -17.28	29.48 1.74 -15.02	18.92 2.18 0.00	33.78 3.38 -5.79	41.33 3.73 -11.28	53.32 3.84 -20.81	41.63 3.18 -14.15	39.83 2.76 -16.41	38.29 3.06 -12.21	33.68 2.68 -11.45	36.51 2.94 -12.21	35.23 2.96 -10.90	50.11 3.07 -23.79	107.35 4.04 -72.24	50.21 3.47 -19.91	33.90 2.49 -13.12	26.61 2.17 -9.39	11.64 1.39 0.00	17.98 1.05 -9.08
PPL_PILGRIM_ST_GT1 24216	34.02 1.96 -17.65	33.19 2.01 -16.14	33.71 1.68 -19.31	33.74 1.77 -18.29	33.70 1.59 -19.90	33.69 1.90 -17.28	29.45 1.71 -15.02	18.86 2.11 0.00	33.68 3.28 -5.79	41.23 3.64 -11.28	53.28 3.81 -20.81	41.62 3.18 -14.15	39.76 2.69 -16.41	38.21 2.98 -12.21	33.62 2.63 -11.45	36.44 2.87 -12.21	35.15 2.89 -10.90	50.05 3.00 -23.79	107.25 3.94 -72.24	50.16 3.42 -19.91	33.84 2.42 -13.12	26.54 2.10 -9.39	11.61 1.37 0.00	17.97 1.05 -9.08
PPL_PILGRIM_ST_GT2 24217	34.02 1.96 -17.65	33.19 2.01 -16.14	33.71 1.68 -19.31	33.74 1.77 -18.29	33.70 1.59 -19.90	33.69 1.90 -17.28	29.45 1.71 -15.02	18.86 2.11 0.00	33.68 3.28 -5.79	41.23 3.64 -11.28	53.28 3.81 -20.81	41.62 3.18 -14.15	39.76 2.69 -16.41	38.21 2.98 -12.21	33.62 2.63 -11.45	36.44 2.87 -12.21	35.15 2.89 -10.90	50.05 3.00 -23.79	107.25 3.94 -72.24	50.16 3.42 -19.91	33.84 2.42 -13.12	26.54 2.10 -9.39	11.61 1.37 0.00	17.97 1.05 -9.08
PPL_SHRM_GT3 24213	34.24 2.17 -17.65	33.40 2.22 -16.14	33.88 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.87 2.07 -17.28	29.62 1.87 -15.02	19.10 2.36 0.00	34.05 3.66 -5.79	41.64 4.04 -11.28	53.68 4.21 -20.81	41.95 3.50 -14.15	40.07 3.00 -16.41	38.57 3.34 -12.21	33.91 2.92 -11.45	36.79 3.21 -12.21	35.52 3.26 -10.90	50.52 3.47 -23.79	107.64 4.33 -72.24	50.61 3.86 -19.91	34.17 2.76 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
PPL_SHRM_GT4 24214	34.24 2.17 -17.65	33.40 2.22 -16.14	33.88 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.87 2.07 -17.28	29.62 1.87 -15.02	19.10 2.36 0.00	34.05 3.66 -5.79	41.64 4.04 -11.28	53.68 4.21 -20.81	41.95 3.50 -14.15	40.07 3.00 -16.41	38.57 3.34 -12.21	33.91 2.92 -11.45	36.79 3.21 -12.21	35.52 3.26 -10.90	50.52 3.47 -23.79	107.64 4.33 -72.24	50.61 3.86 -19.91	34.17 2.76 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
PROJECT___ORANGE 1 24174	14.37 -0.05 0.00	14.99 -0.06 0.00	12.68 -0.04 0.00	13.63 -0.04 0.00	12.18 -0.03 0.00	14.48 -0.03 0.00	12.71 -0.01 0.00	16.74 -0.01 0.00	24.63 0.02 0.00	26.35 0.03 0.00	28.76 0.09 0.00	24.42 0.12 0.00	20.73 0.08 0.00	23.10 0.09 0.00	19.56 0.02 0.00	21.37 0.00 0.00	21.32 -0.04 0.00	23.24 -0.01 0.00	31.08 0.01 0.00	26.86 0.03 0.00	18.27 -0.02 0.00	15.02 -0.03 0.00	10.25 0.00 0.00	8.63 0.00 -0.78
PROJECT___ORANGE 2 24166	14.37 -0.05 0.00	14.99 -0.06 0.00	12.68 -0.04 0.00	13.63 -0.04 0.00	12.18 -0.03 0.00	14.48 -0.03 0.00	12.71 -0.01 0.00	16.74 -0.01 0.00	24.63 0.02 0.00	26.35 0.03 0.00	28.76 0.09 0.00	24.42 0.12 0.00	20.73 0.08 0.00	23.10 0.09 0.00	19.56 0.02 0.00	21.37 0.00 0.00	21.32 -0.04 0.00	23.24 -0.01 0.00	31.08 0.01 0.00	26.86 0.03 0.00	18.27 -0.02 0.00	15.02 -0.03 0.00	10.25 0.00 0.00	8.63 0.00 -0.78
PYRITES___HYD 24023	14.17 -0.25 0.00	6.48 -0.32 8.25	4.77 -0.26 7.69	13.40 -0.27 0.00	12.00 -0.21 0.00	14.29 -0.22 0.00	12.49 -0.24 0.00	16.52 -0.22 0.00	24.26 -0.36 0.00	25.96 -0.36 0.00	28.25 -0.42 0.00	23.80 -0.49 0.00	20.17 -0.49 0.00	22.54 -0.48 0.00	-12.54 -0.57 31.51	20.64 -0.73 0.00	20.60 -0.77 0.00	22.42 -0.83 0.00	30.06 -1.02 0.00	25.88 -0.95 0.00	17.76 -0.53 0.00	10.99 -0.50 3.56	9.98 -0.25 0.01	7.65 -0.19 0.00
RAMAPO___LBMP 323565	15.65 1.23 0.00	16.31 1.26 0.00	13.76 1.04 0.00	14.75 1.08 0.00	13.18 0.97 0.00	15.68 1.17 0.00	13.78 1.06 0.00	18.10 1.36 0.00	26.68 2.07 0.00	28.70 2.38 0.00	31.18 2.51 0.00	26.44 2.14 0.00	22.52 1.86 0.00	25.08 2.06 0.00	21.39 1.86 0.00	23.40 2.04 0.00	23.43 2.06 0.00	25.42 2.17 0.00	33.89 2.81 0.00	29.26 2.42 0.00	19.97 1.68 0.00	16.49 1.44 0.01	11.15 0.91 0.00	17.38 0.70 -8.83
RANKINE____ 23646	13.97 -0.45 0.00	14.51 -0.54 0.00	12.31 -0.41 0.00	13.21 -0.46 0.00	11.89 -0.32 0.00	14.20 -0.31 0.00	12.36 -0.36 0.00	16.36 -0.39 0.00	24.18 -0.43 0.00	25.99 -0.33 0.00	28.43 -0.24 0.00	24.20 -0.09 0.00	20.38 -0.28 0.00	22.74 -0.27 0.00	21.55 -0.55 -2.57	20.61 -0.76 0.00	20.53 -0.84 0.00	22.46 -0.80 0.00	30.33 -0.75 0.00	26.34 -0.50 0.00	17.65 -0.64 0.00	17.64 -0.74 -3.32	9.63 -0.52 0.09	9.16 -0.41 -1.72
RAVENSWOOD_GT2_1 24244	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.76 3.08 0.00	26.92 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.74 2.90 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT2_2 24245	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.76 3.08 0.00	26.92 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.74 2.90 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT2_3 24246	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.55 0.00	29.22 2.90 0.00	31.76 3.09 0.00	26.93 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.75 2.91 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT2_4 24247	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.55 0.00	29.22 2.90 0.00	31.76 3.09 0.00	26.93 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.75 2.91 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08

RAVENSWOOD_GT3_1 24248	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.55 0.00	29.21 2.89 0.00	31.76 3.09 0.00	26.93 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.74 2.91 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT3_2 24249	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.55 0.00	29.21 2.89 0.00	31.76 3.09 0.00	26.93 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.74 2.91 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT3_3 24250	15.92 1.50 0.00	16.58 1.53 0.00	13.99 1.28 0.00	14.99 1.32 0.00	13.40 1.20 0.00	15.95 1.44 0.00	14.04 1.32 0.00	18.45 1.70 0.00	27.19 2.58 0.00	29.26 2.94 0.00	31.80 3.13 0.00	26.97 2.67 0.00	22.98 2.33 0.00	25.60 2.59 0.00	21.83 2.29 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.65 0.00	34.51 3.44 0.00	29.79 2.95 0.00	20.35 2.06 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.78 0.85 -9.08
RAVENSWOOD_GT3_4 24251	15.92 1.50 0.00	16.58 1.53 0.00	13.99 1.28 0.00	14.99 1.32 0.00	13.40 1.20 0.00	15.95 1.44 0.00	14.04 1.32 0.00	18.45 1.70 0.00	27.19 2.58 0.00	29.26 2.94 0.00	31.80 3.13 0.00	26.97 2.67 0.00	22.98 2.33 0.00	25.60 2.59 0.00	21.83 2.29 0.00	23.89 2.52 0.00	23.90 2.53 0.00	25.91 2.65 0.00	34.51 3.44 0.00	29.79 2.95 0.00	20.35 2.06 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.78 0.85 -9.08
RAVENSWOOD_GT_1 23729	15.95 1.54 0.00	16.61 1.56 0.00	14.02 1.31 0.00	15.03 1.36 0.00	13.43 1.23 0.00	15.99 1.48 0.00	14.08 1.36 0.00	18.50 1.75 0.00	27.26 2.65 0.00	29.32 3.00 0.00	31.84 3.17 0.00	27.01 2.71 0.00	23.04 2.38 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
RAVENSWOOD_GT_10 24258	15.90 1.48 0.00	16.56 1.51 0.00	13.97 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.67 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.88 2.22 0.00	25.50 2.48 0.00	21.79 2.25 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.45 3.38 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT_11 24259	15.90 1.48 0.00	16.56 1.51 0.00	13.97 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.67 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.88 2.22 0.00	25.50 2.48 0.00	21.79 2.25 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.45 3.38 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT_4 24252	15.89 1.47 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.17 0.00	15.92 1.41 0.00	14.01 1.29 0.00	18.41 1.67 0.00	27.13 2.52 0.00	29.20 2.88 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.92 2.27 0.00	25.54 2.53 0.00	21.78 2.24 0.00	23.83 2.46 0.00	23.84 2.47 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.89 0.00	20.31 2.01 0.00	17.07 1.74 -0.28	11.34 1.10 0.00	17.76 0.84 -9.08
RAVENSWOOD_GT_5 24254	15.89 1.47 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.17 0.00	15.92 1.41 0.00	14.01 1.29 0.00	18.41 1.67 0.00	27.13 2.52 0.00	29.20 2.88 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.92 2.27 0.00	25.54 2.53 0.00	21.78 2.24 0.00	23.83 2.46 0.00	23.84 2.47 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.89 0.00	20.31 2.01 0.00	17.07 1.74 -0.28	11.34 1.10 0.00	17.76 0.84 -9.08
RAVENSWOOD_GT_6 24253	15.89 1.47 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.17 0.00	15.92 1.41 0.00	14.01 1.29 0.00	18.41 1.67 0.00	27.13 2.52 0.00	29.20 2.88 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.92 2.27 0.00	25.54 2.53 0.00	21.78 2.24 0.00	23.83 2.46 0.00	23.84 2.47 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.89 0.00	20.31 2.01 0.00	17.07 1.74 -0.28	11.34 1.10 0.00	17.76 0.84 -9.08
RAVENSWOOD_GT_7 24255	15.89 1.47 0.00	16.55 1.50 0.00	13.97 1.25 0.00	14.96 1.30 0.00	13.38 1.17 0.00	15.92 1.41 0.00	14.01 1.29 0.00	18.41 1.67 0.00	27.13 2.52 0.00	29.20 2.88 0.00	31.74 3.07 0.00	26.92 2.62 0.00	22.92 2.27 0.00	25.54 2.53 0.00	21.78 2.24 0.00	23.83 2.46 0.00	23.84 2.47 0.00	25.85 2.59 0.00	34.43 3.35 0.00	29.73 2.89 0.00	20.31 2.01 0.00	17.07 1.74 -0.28	11.34 1.10 0.00	17.76 0.84 -9.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.90 1.48 0.00	16.56 1.51 0.00	13.97 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.67 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.88 2.22 0.00	25.50 2.48 0.00	21.79 2.25 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.45 3.38 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD_GT_9 24257	15.90 1.48 0.00	16.56 1.51 0.00	13.97 1.26 0.00	14.97 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.67 0.00	27.15 2.54 0.00	29.21 2.89 0.00	31.75 3.08 0.00	26.92 2.63 0.00	22.88 2.22 0.00	25.50 2.48 0.00	21.79 2.25 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.45 3.38 0.00	29.73 2.90 0.00	20.32 2.02 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD___1 23533	15.95 1.53 0.00	16.61 1.56 0.00	14.02 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.99 1.47 0.00	14.08 1.35 0.00	18.49 1.75 0.00	27.25 2.64 0.00	29.30 2.98 0.00	31.83 3.16 0.00	27.01 2.71 0.00	23.03 2.37 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
RAVENSWOOD___2 23534	15.94 1.53 0.00	16.60 1.55 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.98 1.47 0.00	14.07 1.35 0.00	18.49 1.74 0.00	27.24 2.63 0.00	29.30 2.98 0.00	31.81 3.14 0.00	27.00 2.70 0.00	23.02 2.37 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08

RAVENSWOOD___3 23535	15.90 1.48 0.00	16.56 1.51 0.00	13.98 1.26 0.00	14.98 1.31 0.00	13.39 1.18 0.00	15.93 1.42 0.00	14.02 1.30 0.00	18.42 1.68 0.00	27.15 2.55 0.00	29.22 2.90 0.00	31.76 3.09 0.00	26.93 2.63 0.00	22.94 2.29 0.00	25.56 2.55 0.00	21.80 2.26 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.87 2.61 0.00	34.46 3.38 0.00	29.75 2.91 0.00	20.32 2.03 0.00	17.08 1.75 -0.28	11.35 1.11 0.00	17.77 0.84 -9.08
RAVENSWOOD___4 23820	15.94 1.53 0.00	16.60 1.55 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.98 1.47 0.00	14.07 1.35 0.00	18.49 1.74 0.00	27.24 2.63 0.00	29.30 2.98 0.00	31.81 3.14 0.00	27.00 2.70 0.00	23.02 2.37 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
RCPL_TRUST___DRP 24196	15.88 1.46 0.00	16.54 1.49 0.00	13.96 1.24 0.00	14.96 1.29 0.00	13.37 1.17 0.00	15.91 1.40 0.00	14.00 1.28 0.00	18.39 1.65 0.00	27.12 2.51 0.00	29.20 2.88 0.00	31.75 3.08 0.00	26.92 2.62 0.00	22.92 2.26 0.00	25.56 2.55 0.00	21.78 2.24 0.00	23.84 2.47 0.00	23.84 2.48 0.00	25.84 2.58 0.00	34.43 3.35 0.00	29.71 2.88 0.00	20.29 2.00 0.00	16.69 1.73 0.10	11.33 1.09 0.00	17.76 0.83 -9.08
RENSSELAER___COGEN 23796	15.15 0.73 0.00	15.83 0.78 0.00	13.36 0.64 0.00	14.36 0.69 0.00	12.81 0.60 0.00	15.22 0.71 0.00	13.34 0.62 0.00	17.43 0.69 0.00	25.61 1.00 0.00	27.38 1.06 0.00	29.78 1.11 0.00	25.28 0.98 0.00	21.51 0.86 0.00	23.93 0.91 0.00	20.38 0.84 0.00	22.30 0.93 0.00	22.33 0.97 0.00	24.31 1.06 0.00	32.42 1.35 0.00	27.97 1.14 0.00	19.10 0.80 0.00	15.75 0.70 0.00	10.70 0.46 0.00	19.67 0.36 -11.46
REVERE_CPPR_DRP 24186	14.87 0.45 0.00	15.13 0.47 0.39	12.75 0.39 0.36	14.10 0.43 0.00	12.62 0.41 0.00	15.05 0.54 0.00	13.25 0.53 0.00	17.49 0.75 0.00	25.77 1.16 0.00	27.51 1.19 0.00	30.06 1.39 0.00	25.49 1.19 0.00	21.62 0.96 0.00	24.09 1.08 0.00	18.94 0.88 1.48	22.29 0.92 0.00	22.27 0.91 0.00	24.30 1.04 0.00	32.52 1.45 0.00	28.03 1.20 0.00	19.00 0.71 0.00	15.42 0.54 0.17	10.59 0.35 0.00	8.35 0.23 -0.27
RIVERBAY___ 323610	15.94 1.53 0.00	16.61 1.57 0.00	14.02 1.30 0.00	15.03 1.36 0.00	13.45 1.24 0.00	16.00 1.50 0.00	14.10 1.38 0.00	18.53 1.79 0.00	27.30 2.69 0.00	29.35 3.03 0.00	32.09 3.42 0.00	27.26 2.97 0.00	23.23 2.57 0.00	25.83 2.82 0.00	22.03 2.49 0.00	24.12 2.75 0.00	24.13 2.76 0.00	26.16 2.91 0.00	34.89 3.82 0.00	30.10 3.27 0.00	20.52 2.22 0.00	17.28 1.95 -0.28	11.49 1.25 0.00	17.87 0.94 -9.08
ROCHESTER_9_IC 23652	14.18 -0.24 0.00	14.75 -0.30 0.00	12.48 -0.24 0.00	13.40 -0.27 0.00	12.02 -0.19 0.00	14.35 -0.16 0.00	12.60 -0.12 0.00	16.69 -0.05 0.00	24.67 0.06 0.00	26.50 0.18 0.00	28.97 0.31 0.00	24.61 0.32 0.00	20.82 0.16 0.00	23.21 0.20 0.00	19.51 -0.03 0.00	21.26 -0.11 0.00	21.22 -0.15 0.00	23.17 -0.08 0.00	31.19 0.12 0.00	26.96 0.13 0.00	18.19 -0.10 0.00	14.80 -0.25 0.00	10.01 -0.20 0.04	8.91 -0.17 -1.22
ROSETON___1 23587	15.61 1.19 0.00	16.27 1.22 0.00	13.73 1.02 0.00	14.73 1.06 0.00	13.16 0.95 0.00	15.64 1.13 0.00	13.74 1.02 0.00	18.04 1.30 0.00	26.55 1.94 0.00	28.51 2.19 0.00	30.97 2.30 0.00	26.27 1.97 0.00	22.38 1.72 0.00	24.90 1.89 0.00	21.24 1.69 0.00	23.24 1.86 0.00	23.26 1.89 0.00	25.26 2.00 0.00	33.66 2.58 0.00	29.05 2.22 0.00	19.85 1.55 0.00	16.42 1.37 0.00	11.12 0.88 0.00	17.66 0.67 -9.14
ROSETON___2 23588	15.61 1.19 0.00	16.27 1.22 0.00	13.73 1.02 0.00	14.73 1.06 0.00	13.16 0.95 0.00	15.64 1.13 0.00	13.74 1.02 0.00	18.04 1.30 0.00	26.55 1.94 0.00	28.51 2.19 0.00	30.97 2.30 0.00	26.27 1.97 0.00	22.38 1.72 0.00	24.90 1.89 0.00	21.24 1.69 0.00	23.24 1.86 0.00	23.26 1.89 0.00	25.26 2.00 0.00	33.66 2.58 0.00	29.05 2.22 0.00	19.85 1.55 0.00	16.42 1.37 0.00	11.12 0.88 0.00	17.66 0.67 -9.14
RUSSELL___1 23602	14.25 -0.16 0.00	14.82 -0.22 0.00	12.54 -0.18 0.00	13.47 -0.20 0.00	12.08 -0.13 0.00	14.43 -0.09 0.00	12.67 -0.06 0.00	16.80 0.05 0.00	24.83 0.21 0.00	26.68 0.36 0.00	29.17 0.51 0.00	24.79 0.49 0.00	20.96 0.30 0.00	23.37 0.36 0.00	19.65 0.11 0.00	21.40 0.03 0.00	21.36 0.00 0.00	23.33 0.07 0.00	31.41 0.34 0.00	27.15 0.32 0.00	18.33 0.04 0.00	14.90 -0.15 0.00	10.07 -0.14 0.04	8.95 -0.12 -1.23
RUSSELL___2 23532	14.25 -0.16 0.00	14.82 -0.22 0.00	12.54 -0.18 0.00	13.47 -0.20 0.00	12.08 -0.13 0.00	14.43 -0.09 0.00	12.67 -0.06 0.00	16.80 0.05 0.00	24.83 0.21 0.00	26.68 0.36 0.00	29.17 0.51 0.00	24.79 0.49 0.00	20.96 0.30 0.00	23.37 0.36 0.00	19.65 0.11 0.00	21.40 0.03 0.00	21.36 0.00 0.00	23.33 0.07 0.00	31.41 0.34 0.00	27.15 0.32 0.00	18.33 0.04 0.00	14.90 -0.15 0.00	10.07 -0.14 0.04	8.95 -0.12 -1.23
RUSSELL___3 23549	14.25 -0.16 0.00	14.82 -0.22 0.00	12.54 -0.18 0.00	13.47 -0.20 0.00	12.08 -0.13 0.00	14.43 -0.09 0.00	12.67 -0.06 0.00	16.80 0.05 0.00	24.83 0.21 0.00	26.68 0.36 0.00	29.17 0.51 0.00	24.79 0.49 0.00	20.96 0.30 0.00	23.37 0.36 0.00	19.65 0.11 0.00	21.40 0.03 0.00	21.36 0.00 0.00	23.33 0.07 0.00	31.41 0.34 0.00	27.15 0.32 0.00	18.33 0.04 0.00	14.90 -0.15 0.00	10.07 -0.14 0.04	8.95 -0.12 -1.23
RUSSELL___4 23556	14.25 -0.16 0.00	14.82 -0.22 0.00	12.54 -0.18 0.00	13.47 -0.20 0.00	12.08 -0.13 0.00	14.43 -0.09 0.00	12.67 -0.06 0.00	16.80 0.05 0.00	24.83 0.21 0.00	26.68 0.36 0.00	29.17 0.51 0.00	24.79 0.49 0.00	20.96 0.30 0.00	23.37 0.36 0.00	19.65 0.11 0.00	21.40 0.03 0.00	21.36 0.00 0.00	23.33 0.07 0.00	31.41 0.34 0.00	27.15 0.32 0.00	18.33 0.04 0.00	14.90 -0.15 0.00	10.07 -0.14 0.04	8.95 -0.12 -1.23
RUSSELL___STATION 23914	14.25 -0.16 0.00	14.82 -0.22 0.00	12.54 -0.18 0.00	13.47 -0.20 0.00	12.08 -0.13 0.00	14.43 -0.09 0.00	12.67 -0.06 0.00	16.80 0.05 0.00	24.83 0.21 0.00	26.68 0.36 0.00	29.17 0.51 0.00	24.79 0.49 0.00	20.96 0.30 0.00	23.37 0.36 0.00	19.65 0.11 0.00	21.40 0.03 0.00	21.36 0.00 0.00	23.33 0.07 0.00	31.41 0.34 0.00	27.15 0.32 0.00	18.33 0.04 0.00	14.90 -0.15 0.00	10.07 -0.14 0.04	8.95 -0.12 -1.23
S SALMON___HYD 24043	14.35 -0.07 0.00	14.23 -0.07 0.75	11.97 -0.05 0.70	13.63 -0.04 0.00	12.18 -0.03 0.00	14.50 -0.01 0.00	12.75 0.03 0.00	16.82 0.08 0.00	24.75 0.14 0.00	26.47 0.15 0.00	28.88 0.21 0.00	24.50 0.20 0.00	20.79 0.13 0.00	23.17 0.16 0.00	16.76 0.08 2.86	21.40 0.03 0.00	21.39 0.03 0.00	23.28 0.02 0.00	31.18 0.11 0.00	26.93 0.10 0.00	18.34 0.04 0.00	14.74 0.01 0.32	10.23 -0.02 0.00	8.39 -0.04 -0.58

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.72 -0.70 0.00	14.24 -0.81 0.00	12.07 -0.64 0.00	12.96 -0.71 0.00	11.67 -0.54 0.00	13.92 -0.59 0.00	12.11 -0.61 0.00	16.03 -0.71 0.00	23.71 -0.90 0.00	25.49 -0.83 0.00	27.89 -0.78 0.00	23.73 -0.57 0.00	19.97 -0.68 0.00	22.29 -0.72 0.00	20.89 -0.94 -2.29	20.20 -1.17 0.00	20.13 -1.23 0.00	22.01 -1.24 0.00	29.76 -1.32 0.00	25.82 -1.02 0.00	17.30 -0.99 0.00	17.25 -1.03 -3.23	9.44 -0.71 0.09	8.99 -0.55 -1.69
SELKIRK___I 23801	15.15 0.73 0.00	15.84 0.79 0.00	13.37 0.65 0.00	14.38 0.71 0.00	12.83 0.62 0.00	15.24 0.73 0.00	13.36 0.64 0.00	17.49 0.75 0.00	25.69 1.09 0.00	27.46 1.14 0.00	29.88 1.21 0.00	25.35 1.06 0.00	21.58 0.92 0.00	24.00 0.99 0.00	20.44 0.90 0.00	22.36 0.99 0.00	22.39 1.03 0.00	24.37 1.11 0.00	32.50 1.42 0.00	28.05 1.21 0.00	19.15 0.86 0.00	15.80 0.75 0.00	10.73 0.49 0.00	19.50 0.39 -11.26
SELKIRK___II 23799	15.15 0.73 0.00	15.83 0.79 0.00	13.37 0.65 0.00	14.37 0.70 0.00	12.82 0.62 0.00	15.24 0.73 0.00	13.36 0.64 0.00	17.49 0.75 0.00	25.68 1.07 0.00	27.45 1.14 0.00	29.88 1.21 0.00	25.35 1.06 0.00	21.57 0.91 0.00	24.00 0.99 0.00	20.43 0.89 0.00	22.36 0.99 0.00	22.38 1.02 0.00	24.36 1.10 0.00	32.49 1.41 0.00	28.04 1.21 0.00	19.15 0.85 0.00	15.79 0.74 0.00	10.73 0.49 0.00	19.51 0.38 -11.27
SENECA OSWGO___HYD 24041	14.19 -0.22 0.00	14.82 -0.23 0.00	12.53 -0.18 0.00	13.47 -0.20 0.00	12.03 -0.18 0.00	14.30 -0.20 0.00	12.56 -0.16 0.00	16.55 -0.20 0.00	24.35 -0.26 0.00	26.06 -0.26 0.00	28.42 -0.25 0.00	24.12 -0.18 0.00	20.49 -0.17 0.00	22.81 -0.20 0.00	19.34 -0.20 0.00	21.13 -0.24 0.00	21.11 -0.25 0.00	23.01 -0.24 0.00	30.78 -0.30 0.00	26.58 -0.26 0.00	18.09 -0.20 0.00	14.87 -0.18 0.00	10.13 -0.11 0.00	8.45 -0.08 -0.68
SENECA___ENERGY 23797	14.29 -0.13 0.00	14.89 -0.16 0.00	12.61 -0.11 0.00	13.54 -0.13 0.00	12.11 -0.09 0.00	14.44 -0.07 0.00	12.69 -0.03 0.00	16.71 -0.03 0.00	24.60 -0.01 0.00	26.35 0.03 0.00	28.82 0.15 0.00	24.48 0.19 0.00	20.75 0.10 0.00	23.11 0.09 0.00	19.53 -0.02 0.00	21.29 -0.08 0.00	21.22 -0.14 0.00	23.13 -0.12 0.00	31.04 -0.03 0.00	26.87 0.03 0.00	18.21 -0.08 0.00	14.93 -0.12 0.00	10.16 -0.08 0.00	8.96 -0.08 -1.19
SHOEMAKER___GT 23640	15.44 1.02 0.00	16.09 1.05 0.00	13.58 0.86 0.00	14.58 0.91 0.00	13.02 0.82 0.00	15.49 0.98 0.00	13.60 0.88 0.00	17.87 1.13 0.00	26.31 1.70 0.00	28.23 1.91 0.00	30.67 2.01 0.00	26.01 1.71 0.00	22.13 1.48 0.00	24.62 1.61 0.00	20.99 1.45 0.00	22.96 1.60 0.00	23.00 1.63 0.00	25.01 1.75 0.00	33.36 2.29 0.00	28.81 1.97 0.00	19.67 1.37 0.00	16.24 1.19 0.00	11.00 0.76 0.00	16.75 0.58 -8.32
SHOREHAM_IC_1 23715	34.24 2.17 -17.65	33.40 2.22 -16.14	33.88 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.87 2.07 -17.28	29.62 1.87 -15.02	19.10 2.36 0.00	34.05 3.66 -5.79	41.64 4.04 -11.28	53.68 4.21 -20.81	41.95 3.50 -14.15	40.07 3.00 -16.41	38.57 3.34 -12.21	33.91 2.92 -11.45	36.79 3.21 -12.21	35.52 3.26 -10.90	50.52 3.47 -23.79	107.64 4.33 -72.24	50.61 3.86 -19.91	34.17 2.76 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
SHOREHAM_IC_2 23716	34.24 2.17 -17.65	33.40 2.22 -16.14	33.88 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.87 2.07 -17.28	29.62 1.87 -15.02	19.10 2.36 0.00	34.05 3.66 -5.79	41.64 4.04 -11.28	53.68 4.21 -20.81	41.95 3.50 -14.15	40.07 3.00 -16.41	38.57 3.34 -12.21	33.91 2.92 -11.45	36.79 3.21 -12.21	35.52 3.26 -10.90	50.52 3.47 -23.79	107.64 4.33 -72.24	50.61 3.86 -19.91	34.17 2.76 -13.12	26.81 2.37 -9.39	11.76 1.51 0.00	18.07 1.14 -9.08
SISSONVILLE____ 23735	14.10 -0.32 0.00	6.62 -0.41 8.02	4.92 -0.32 7.48	13.35 -0.32 0.00	11.95 -0.26 0.00	14.23 -0.28 0.00	12.42 -0.30 0.00	16.42 -0.33 0.00	24.10 -0.51 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.66 -0.64 0.00	20.05 -0.60 0.00	22.38 -0.63 0.00	-11.89 -0.77 30.65	20.38 -0.99 0.00	20.34 -1.02 0.00	22.12 -1.13 0.00	29.65 -1.43 0.00	25.51 -1.33 0.00	17.56 -0.73 0.00	10.94 -0.65 3.46	9.92 -0.32 0.01	7.61 -0.24 0.00
SITHE_IND_GS1 24169	14.05 -0.37 0.00	14.66 -0.39 0.00	12.41 -0.30 0.00	13.33 -0.34 0.00	11.91 -0.30 0.00	14.15 -0.36 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.58 0.00	25.71 -0.61 0.00	28.04 -0.63 0.00	23.79 -0.51 0.00	20.21 -0.45 0.00	22.51 -0.50 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.84 -0.52 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.61 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.02 -0.23 0.00	8.23 -0.16 -0.54
SITHE_IND_GS2 24170	14.05 -0.37 0.00	14.66 -0.39 0.00	12.41 -0.30 0.00	13.33 -0.34 0.00	11.91 -0.30 0.00	14.15 -0.36 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.58 0.00	25.71 -0.61 0.00	28.04 -0.63 0.00	23.79 -0.51 0.00	20.21 -0.45 0.00	22.51 -0.50 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.84 -0.52 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.61 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.02 -0.23 0.00	8.23 -0.16 -0.54
SITHE_IND_GS3 24171	14.05 -0.37 0.00	14.66 -0.39 0.00	12.41 -0.30 0.00	13.33 -0.34 0.00	11.91 -0.30 0.00	14.15 -0.36 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.58 0.00	25.71 -0.61 0.00	28.04 -0.63 0.00	23.79 -0.51 0.00	20.21 -0.45 0.00	22.51 -0.50 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.84 -0.52 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.61 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.02 -0.23 0.00	8.23 -0.16 -0.54
SITHE_IND_GS4 24172	14.05 -0.37 0.00	14.66 -0.39 0.00	12.41 -0.30 0.00	13.33 -0.34 0.00	11.91 -0.30 0.00	14.15 -0.36 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.58 0.00	25.71 -0.61 0.00	28.04 -0.63 0.00	23.79 -0.51 0.00	20.21 -0.45 0.00	22.51 -0.50 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.84 -0.52 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.61 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.02 -0.23 0.00	8.23 -0.16 -0.54
SITHE___BATAVIA 24024	14.07 -0.34 0.00	14.61 -0.44 0.00	12.37 -0.35 0.00	13.29 -0.39 0.00	11.95 -0.26 0.00	14.29 -0.22 0.00	12.50 -0.22 0.00	16.60 -0.15 0.00	24.59 -0.02 0.00	26.43 0.11 0.00	28.92 0.25 0.00	24.60 0.30 0.00	20.72 0.06 0.00	23.11 0.10 0.00	19.42 -0.22 -0.10	21.00 -0.37 0.00	20.93 -0.44 -0.01	22.89 -0.36 0.00	30.92 -0.15 0.00	26.78 -0.06 0.00	17.93 -0.36 0.00	15.36 -0.51 -0.82	9.80 -0.38 0.07	9.01 -0.31 -1.46
SITHE___INDEPEND 23800	14.05 -0.37 0.00	14.66 -0.39 0.00	12.41 -0.30 0.00	13.33 -0.34 0.00	11.91 -0.30 0.00	14.15 -0.36 0.00	12.41 -0.31 0.00	16.34 -0.41 0.00	24.03 -0.58 0.00	25.71 -0.61 0.00	28.04 -0.63 0.00	23.79 -0.51 0.00	20.21 -0.45 0.00	22.51 -0.50 0.00	19.08 -0.46 0.00	20.86 -0.51 0.00	20.84 -0.52 0.00	22.70 -0.56 0.00	30.34 -0.73 0.00	26.22 -0.61 0.00	17.85 -0.45 0.00	14.68 -0.37 0.00	10.02 -0.23 0.00	8.23 -0.16 -0.54

SITHE___MASSENA 23902	14.03 -0.39 0.00	4.89 -0.43 9.73	3.29 -0.37 9.07	13.28 -0.39 0.00	11.88 -0.33 0.00	14.12 -0.39 0.00	12.33 -0.39 0.00	16.26 -0.48 0.00	23.86 -0.75 0.00	25.51 -0.81 0.00	27.76 -0.90 0.00	23.43 -0.86 0.00	19.88 -0.78 0.00	22.23 -0.78 0.00	-18.33 -0.71 37.17	20.61 -0.76 0.00	20.58 -0.78 0.00	22.37 -0.89 0.00	29.96 -1.11 0.00	25.83 -1.00 0.00	17.68 -0.62 0.00	10.29 -0.57 4.20	9.89 -0.34 0.01	7.59 -0.26 0.00
SITHE___OGDNSBRG 24021	14.13 -0.28 0.00	6.02 -0.35 8.68	4.33 -0.29 8.09	13.37 -0.30 0.00	11.96 -0.25 0.00	14.24 -0.27 0.00	12.44 -0.28 0.00	16.45 -0.29 0.00	24.15 -0.47 0.00	25.83 -0.49 0.00	28.11 -0.56 0.00	23.69 -0.60 0.00	20.08 -0.57 0.00	22.45 -0.57 0.00	-14.23 -0.59 33.18	20.67 -0.70 0.00	20.64 -0.73 0.00	22.45 -0.80 0.00	30.10 -0.98 0.00	25.93 -0.90 0.00	17.79 -0.50 0.00	10.80 -0.50 3.75	9.96 -0.27 0.01	7.64 -0.21 0.00
SITHE___STERLING 23777	14.80 0.39 0.00	15.46 0.41 0.00	13.05 0.34 0.00	14.04 0.37 0.00	12.57 0.36 0.00	14.98 0.47 0.00	13.17 0.45 0.00	17.38 0.64 0.00	25.60 0.99 0.00	27.33 1.01 0.00	29.86 1.19 0.00	25.34 1.05 0.00	21.50 0.84 0.00	23.95 0.94 0.00	20.30 0.76 0.00	22.17 0.80 0.00	22.14 0.78 0.00	24.15 0.90 0.00	32.30 1.22 0.00	27.83 0.99 0.00	18.88 0.58 0.00	15.49 0.44 0.00	10.53 0.29 0.00	8.41 0.19 -0.36
SOUTH CAIRO___GT 23612	15.62 1.20 0.00	16.29 1.24 0.00	13.74 1.02 0.00	14.76 1.09 0.00	13.18 0.98 0.00	15.68 1.17 0.00	13.78 1.06 0.00	18.13 1.39 0.00	26.69 2.08 0.00	28.51 2.19 0.00	30.94 2.28 0.00	26.13 1.83 0.00	22.19 1.54 0.00	24.70 1.69 0.00	21.06 1.52 0.00	23.10 1.73 0.00	23.16 1.80 0.00	25.31 2.05 0.00	33.83 2.76 0.00	29.22 2.39 0.00	19.98 1.69 0.00	16.44 1.39 0.00	11.13 0.88 0.00	18.32 0.67 -9.80
SOUTH HAMPTN___IC 23720	34.93 2.87 -17.65	34.10 2.91 -16.14	34.46 2.43 -19.31	34.55 2.59 -18.29	34.43 2.32 -19.90	34.57 2.78 -17.28	30.28 2.53 -15.02	20.02 3.28 0.00	35.53 5.13 -5.79	43.31 5.72 -11.28	55.57 6.09 -20.81	43.56 5.11 -14.15	41.33 4.26 -16.41	39.98 4.76 -12.21	35.09 4.10 -11.45	38.07 4.49 -12.21	36.86 4.60 -10.90	51.36 4.32 -23.79	108.83 5.52 -72.24	51.54 4.80 -19.91	34.69 3.28 -13.12	27.20 2.76 -9.39	12.00 1.75 0.00	18.24 1.32 -9.08
SOUTHOLD___IC 23719	35.00 2.93 -17.65	34.17 2.98 -16.14	34.52 2.49 -19.31	34.61 2.65 -18.29	34.48 2.37 -19.90	34.64 2.85 -17.28	30.34 2.60 -15.02	20.11 3.37 0.00	35.66 5.27 -5.79	43.46 5.87 -11.28	55.73 6.25 -20.81	43.69 5.24 -14.15	41.52 4.45 -16.41	40.24 5.01 -12.21	35.31 4.32 -11.45	38.31 4.73 -12.21	37.11 4.84 -10.90	51.85 4.81 -23.79	109.71 6.40 -72.24	52.12 5.37 -19.91	35.01 3.60 -13.12	27.44 3.00 -9.39	12.14 1.90 0.00	18.35 1.42 -9.08
ST LAWRENCE___ 23600	13.91 -0.51 0.00	4.43 -0.55 10.07	2.86 -0.46 9.39	13.17 -0.50 0.00	11.77 -0.43 0.00	13.99 -0.52 0.00	12.25 -0.47 0.00	16.16 -0.58 0.00	23.71 -0.90 0.00	25.35 -0.97 0.00	27.61 -1.06 0.00	23.30 -0.99 0.00	19.81 -0.85 0.00	22.12 -0.90 0.00	-19.74 -0.79 38.49	20.52 -0.85 0.00	20.50 -0.86 0.00	22.30 -0.95 0.00	29.87 -1.21 0.00	25.76 -1.07 0.00	17.59 -0.70 0.00	10.10 -0.61 4.34	9.83 -0.40 0.01	7.54 -0.31 0.00
STATION 5_MISC_HYD 23604	14.18 -0.24 0.00	14.75 -0.30 0.00	12.48 -0.24 0.00	13.40 -0.27 0.00	12.02 -0.19 0.00	14.35 -0.16 0.00	12.60 -0.12 0.00	16.69 -0.05 0.00	24.67 0.06 0.00	26.50 0.18 0.00	28.97 0.31 0.00	24.61 0.32 0.00	20.82 0.16 0.00	23.21 0.20 0.00	19.51 -0.03 0.00	21.26 -0.11 0.00	21.22 -0.15 0.00	23.17 -0.08 0.00	31.19 0.12 0.00	26.96 0.13 0.00	18.19 -0.10 0.00	14.80 -0.25 0.00	10.01 -0.20 0.04	8.91 -0.17 -1.22
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.29 -0.13 0.00	14.87 -0.17 0.00	12.58 -0.14 0.00	13.52 -0.16 0.00	12.11 -0.09 0.00	14.46 -0.05 0.00	12.71 -0.02 0.00	16.81 0.07 0.00	24.81 0.20 0.00	26.62 0.30 0.00	29.11 0.44 0.00	24.72 0.42 0.00	20.91 0.26 0.00	23.32 0.31 0.00	19.64 0.10 0.00	21.41 0.04 0.00	21.36 0.00 0.00	23.32 0.06 0.00	31.36 0.28 0.00	27.10 0.27 0.00	18.30 0.01 0.00	14.95 -0.10 0.00	10.15 -0.09 0.00	8.96 -0.09 -1.19
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.08 -0.34 0.00	14.65 -0.40 0.00	12.39 -0.33 0.00	13.31 -0.36 0.00	11.93 -0.27 0.00	14.24 -0.27 0.00	12.51 -0.22 0.00	16.57 -0.17 0.00	24.49 -0.12 0.00	26.30 -0.03 0.00	28.75 0.08 0.00	24.42 0.12 0.00	20.66 0.00 0.00	23.03 0.02 0.00	19.37 -0.17 0.00	21.11 -0.26 0.00	21.07 -0.29 0.00	23.00 -0.25 0.00	30.97 -0.10 0.00	26.76 -0.08 0.00	18.07 -0.23 0.00	14.71 -0.34 0.00	9.95 -0.26 0.03	8.85 -0.21 -1.21
STEEL___WIND 323596	13.99 -0.43 0.00	14.52 -0.53 0.00	12.32 -0.40 0.00	13.23 -0.45 0.00	11.90 -0.30 0.00	14.21 -0.30 0.00	12.37 -0.35 0.00	16.37 -0.37 0.00	24.20 -0.41 0.00	26.02 -0.30 0.00	28.47 -0.20 0.00	24.23 -0.07 0.00	20.40 -0.26 0.00	22.77 -0.25 0.00	21.57 -0.54 -2.57	20.63 -0.74 0.00	20.55 -0.82 0.00	22.48 -0.78 0.00	30.35 -0.72 0.00	26.37 -0.47 0.00	17.66 -0.63 0.00	17.65 -0.72 -3.32	9.64 -0.51 0.09	9.17 -0.41 -1.72
STEBEN_REC_LFGE 323667	14.61 0.20 0.00	15.20 0.16 0.00	12.90 0.18 0.00	13.85 0.18 0.00	12.43 0.23 0.00	14.86 0.35 0.00	13.00 0.28 0.00	17.18 0.43 0.00	25.35 0.74 0.00	27.22 0.90 0.00	29.81 1.14 0.00	25.33 1.03 0.00	21.40 0.74 0.00	23.84 0.82 0.00	20.82 0.47 -0.80	21.78 0.41 0.00	21.68 0.31 0.00	23.74 0.49 0.00	31.95 0.87 0.00	27.73 0.89 0.00	18.64 0.35 0.00	16.33 0.13 -1.15	10.30 0.02 -0.04	9.85 -0.05 -2.05
STONY___BROOK 24151	34.07 2.00 -17.65	33.24 2.05 -16.14	33.74 1.71 -19.31	33.77 1.81 -18.29	33.73 1.62 -19.90	33.72 1.92 -17.28	29.48 1.73 -15.02	18.90 2.16 0.00	33.76 3.36 -5.79	41.31 3.72 -11.28	53.31 3.84 -20.81	41.64 3.19 -14.15	39.84 2.77 -16.41	38.30 3.07 -12.21	33.69 2.69 -11.45	36.53 2.95 -12.21	35.25 2.98 -10.90	50.15 3.11 -23.79	107.42 4.11 -72.24	50.28 3.54 -19.91	33.92 2.51 -13.12	26.61 2.17 -9.39	11.64 1.39 0.00	17.98 1.05 -9.08
STURGEON_POOL_HYD 23609	15.56 1.14 0.00	16.22 1.17 0.00	13.69 0.98 0.00	14.70 1.03 0.00	13.12 0.92 0.00	15.59 1.08 0.00	13.70 0.98 0.00	18.00 1.26 0.00	26.50 1.89 0.00	28.45 2.13 0.00	30.92 2.25 0.00	26.22 1.92 0.00	22.34 1.68 0.00	24.85 1.84 0.00	21.19 1.65 0.00	23.19 1.82 0.00	23.21 1.85 0.00	25.20 1.95 0.00	33.58 2.51 0.00	28.98 2.15 0.00	19.77 1.48 0.00	16.39 1.34 0.00	11.11 0.86 0.00	17.70 0.66 -9.19
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.57 1.15 0.00	16.22 1.18 0.00	13.68 0.97 0.00	14.68 1.01 0.00	13.12 0.91 0.00	15.60 1.09 0.00	13.71 0.99 0.00	18.01 1.27 0.00	26.54 1.93 0.00	28.51 2.19 0.00	30.99 2.32 0.00	26.27 1.97 0.00	22.36 1.70 0.00	24.90 1.88 0.00	21.24 1.70 0.00	23.24 1.87 0.00	23.26 1.89 0.00	25.26 2.01 0.00	33.67 2.60 0.00	29.08 2.25 0.00	19.82 1.53 0.00	16.39 1.34 0.00	11.09 0.85 0.00	17.05 0.65 -8.54

SYNERGY___BIOGAS 323694	14.07 -0.34 0.00	14.61 -0.44 0.00	12.37 -0.35 0.00	13.29 -0.39 0.00	11.95 -0.26 0.00	14.29 -0.22 0.00	12.50 -0.22 0.00	16.60 -0.15 0.00	24.59 -0.02 0.00	26.43 0.11 0.00	28.92 0.25 0.00	24.60 0.30 0.00	20.72 0.06 0.00	23.11 0.10 0.00	19.42 -0.22 -0.10	21.00 -0.37 0.00	20.93 -0.44 -0.01	22.89 -0.36 0.00	30.92 -0.15 0.00	26.78 -0.06 0.00	17.93 -0.36 0.00	15.36 -0.51 -0.82	9.80 -0.38 0.07	9.01 -0.31 -1.46
SYRACUSE___ENERGY_ST1 323597	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
SYRACUSE___ENERGY_ST2 323598	14.42 0.00 0.00	15.03 -0.01 0.00	12.72 0.00 0.00	13.67 0.00 0.00	12.22 0.01 0.00	14.53 0.02 0.00	12.76 0.03 0.00	16.80 0.05 0.00	24.71 0.10 0.00	26.45 0.13 0.00	28.86 0.19 0.00	24.51 0.21 0.00	20.81 0.16 0.00	23.18 0.17 0.00	19.63 0.09 0.00	21.46 0.08 0.00	21.42 0.05 0.00	23.32 0.07 0.00	31.22 0.15 0.00	26.98 0.15 0.00	18.32 0.03 0.00	15.07 0.02 0.00	10.27 0.03 0.00	8.78 0.02 -0.91
SYRACUSE___POWER 24017	14.43 0.01 0.00	15.05 0.00 0.00	12.73 0.01 0.00	13.68 0.01 0.00	12.22 0.02 0.00	14.54 0.03 0.00	12.76 0.04 0.00	16.81 0.06 0.00	24.74 0.13 0.00	26.47 0.15 0.00	28.89 0.22 0.00	24.52 0.23 0.00	20.83 0.17 0.00	23.20 0.19 0.00	19.64 0.10 0.00	21.47 0.10 0.00	21.42 0.06 0.00	23.34 0.09 0.00	31.23 0.16 0.00	27.00 0.16 0.00	18.36 0.06 0.00	15.09 0.04 0.00	10.28 0.04 0.00	8.81 0.03 -0.93
TRIGEN___CC 323695	33.78 1.72 -17.65	32.94 1.76 -16.14	33.50 1.47 -19.31	33.49 1.54 -18.29	33.49 1.38 -19.90	33.45 1.65 -17.28	29.23 1.48 -15.02	18.62 1.88 0.00	33.29 2.89 -5.79	40.83 3.24 -11.28	52.91 3.43 -20.81	41.36 2.92 -14.15	39.57 2.50 -16.41	37.98 2.75 -12.21	33.43 2.43 -11.45	36.25 2.67 -12.21	34.94 2.68 -10.90	49.87 2.83 -23.79	106.99 3.68 -72.24	49.90 3.15 -19.91	33.62 2.21 -13.12	26.33 1.89 -9.39	11.44 1.20 0.00	17.83 0.91 -9.08
UNION___PROCESSING_DRP 323587	14.14 -0.28 0.00	14.70 -0.35 0.00	12.44 -0.28 0.00	13.36 -0.31 0.00	11.98 -0.23 0.00	14.30 -0.21 0.00	12.55 -0.17 0.00	16.63 -0.11 0.00	24.58 -0.03 0.00	26.40 0.08 0.00	28.86 0.19 0.00	24.52 0.22 0.00	20.74 0.08 0.00	23.12 0.11 0.00	19.15 -0.11 0.28	21.17 -0.20 0.00	21.14 -0.23 0.00	23.09 -0.17 0.00	31.07 0.00 0.00	26.86 0.02 0.00	18.13 -0.16 0.00	14.49 -0.30 0.26	9.98 -0.23 0.04	8.89 -0.19 -1.23
UPPER HUDSON___HYD 24058	15.91 1.49 0.00	16.93 1.50 -0.37	14.34 1.27 -0.35	15.02 1.35 0.00	13.43 1.23 0.00	15.95 1.44 0.00	14.03 1.31 0.00	18.45 1.71 0.00	27.11 2.50 0.00	28.93 2.61 0.00	31.33 2.66 0.00	26.62 2.32 0.00	22.60 1.94 0.00	25.14 2.13 0.00	22.88 1.90 -1.44	23.43 2.06 0.00	23.52 2.16 0.00	25.72 2.47 0.00	34.25 3.18 0.00	29.57 2.74 0.00	20.11 1.82 0.00	16.71 1.50 -0.16	11.24 1.00 0.00	20.84 0.74 -12.25
UPPER RAQUET___HYD 24056	14.10 -0.32 0.00	6.62 -0.41 8.02	4.92 -0.32 7.48	13.35 -0.32 0.00	11.95 -0.26 0.00	14.23 -0.28 0.00	12.42 -0.30 0.00	16.42 -0.33 0.00	24.10 -0.51 0.00	25.77 -0.55 0.00	28.05 -0.62 0.00	23.66 -0.64 0.00	20.05 -0.60 0.00	22.38 -0.63 0.00	-11.89 -0.77 30.65	20.38 -0.99 0.00	20.34 -1.02 0.00	22.12 -1.13 0.00	29.65 -1.43 0.00	25.51 -1.33 0.00	17.56 -0.73 0.00	10.94 -0.65 3.46	9.92 -0.32 0.01	7.61 -0.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.02 0.60 0.00	15.69 0.64 0.00	13.26 0.54 0.00	14.26 0.59 0.00	12.73 0.52 0.00	15.15 0.64 0.00	13.29 0.57 0.00	17.49 0.75 0.00	25.76 1.15 0.00	27.57 1.25 0.00	30.03 1.36 0.00	25.46 1.16 0.00	21.63 0.97 0.00	24.08 1.07 0.00	20.44 0.90 0.00	22.35 0.98 0.00	22.33 0.97 0.00	24.33 1.07 0.00	32.50 1.42 0.00	28.08 1.25 0.00	19.18 0.89 0.00	15.72 0.67 0.00	10.68 0.43 0.00	11.98 0.33 -3.80
VISCHER___FERRY HYD 24020	15.57 1.15 0.00	16.60 1.22 -0.34	13.98 0.95 -0.31	14.68 1.01 0.00	13.11 0.90 0.00	15.61 1.10 0.00	13.69 0.96 0.00	17.97 1.23 0.00	26.33 1.72 0.00	28.16 1.84 0.00	30.55 1.88 0.00	25.94 1.64 0.00	22.08 1.42 0.00	24.54 1.53 0.00	22.26 1.43 -1.29	22.96 1.59 0.00	23.05 1.69 0.00	25.09 1.84 0.00	33.44 2.37 0.00	28.89 2.06 0.00	19.68 1.39 0.00	16.38 1.18 -0.15	11.02 0.78 0.00	20.38 0.61 -11.91
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.75 1.33 0.00	16.40 1.36 0.00	13.84 1.12 0.00	14.84 1.17 0.00	13.26 1.05 0.00	15.78 1.26 0.00	13.87 1.15 0.00	18.24 1.50 0.00	27.01 2.39 0.00	29.04 2.73 0.00	31.57 2.90 0.00	26.79 2.49 0.00	22.82 2.16 0.00	25.41 2.40 0.00	21.69 2.15 0.00	23.72 2.35 0.00	23.75 2.39 0.00	25.79 2.54 0.00	34.38 3.31 0.00	29.67 2.84 0.00	20.21 1.92 0.00	16.69 1.64 0.01	11.28 1.04 0.00	17.45 0.79 -8.80
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.89 1.47 0.00	16.54 1.49 0.00	13.96 1.24 0.00	14.96 1.29 0.00	13.38 1.17 0.00	15.92 1.41 0.00	14.00 1.28 0.00	18.40 1.65 0.00	27.13 2.52 0.00	29.20 2.88 0.00	31.75 3.08 0.00	26.93 2.63 0.00	22.93 2.27 0.00	25.56 2.55 0.00	21.78 2.24 0.00	23.85 2.48 0.00	23.85 2.49 0.00	25.85 2.59 0.00	34.45 3.37 0.00	29.72 2.89 0.00	20.30 2.00 0.00	16.69 1.74 0.10	11.34 1.10 0.00	17.76 0.84 -9.08
WADING RIVER_IC_1 23522	34.24 2.17 -17.65	33.40 2.22 -16.14	33.89 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.88 2.08 -17.28	29.62 1.88 -15.02	19.11 2.37 0.00	34.07 3.68 -5.79	41.65 4.06 -11.28	53.71 4.24 -20.81	41.97 3.53 -14.15	40.10 3.03 -16.41	38.60 3.37 -12.21	33.93 2.94 -11.45	36.81 3.23 -12.21	35.54 3.28 -10.90	50.53 3.49 -23.79	107.90 4.58 -72.24	50.72 3.98 -19.91	34.18 2.77 -13.12	26.82 2.38 -9.39	11.76 1.52 0.00	18.08 1.15 -9.08
WADING RIVER_IC_2 23547	34.24 2.17 -17.65	33.40 2.22 -16.14	33.89 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.88 2.08 -17.28	29.62 1.88 -15.02	19.11 2.37 0.00	34.07 3.68 -5.79	41.65 4.06 -11.28	53.71 4.24 -20.81	41.97 3.53 -14.15	40.10 3.03 -16.41	38.60 3.37 -12.21	33.93 2.94 -11.45	36.81 3.23 -12.21	35.54 3.28 -10.90	50.53 3.49 -23.79	107.90 4.58 -72.24	50.72 3.98 -19.91	34.18 2.77 -13.12	26.82 2.38 -9.39	11.76 1.52 0.00	18.08 1.15 -9.08
WADING RIVER_IC_3 23601	34.24 2.17 -17.65	33.40 2.22 -16.14	33.89 1.85 -19.31	33.92 1.96 -18.29	33.86 1.75 -19.90	33.88 2.08 -17.28	29.62 1.88 -15.02	19.11 2.37 0.00	34.07 3.68 -5.79	41.65 4.06 -11.28	53.71 4.24 -20.81	41.97 3.53 -14.15	40.10 3.03 -16.41	38.60 3.37 -12.21	33.93 2.94 -11.45	36.81 3.23 -12.21	35.54 3.28 -10.90	50.53 3.49 -23.79	107.90 4.58 -72.24	50.72 3.98 -19.91	34.18 2.77 -13.12	26.82 2.38 -9.39	11.76 1.52 0.00	18.08 1.15 -9.08

WALDEN___HYDRO 24148	15.66 1.24 0.00	16.30 1.26 0.00	13.75 1.04 0.00	14.75 1.08 0.00	13.18 0.97 0.00	15.68 1.17 0.00	13.80 1.08 0.00	18.13 1.39 0.00	26.71 2.10 0.00	28.71 2.39 0.00	31.15 2.49 0.00	26.44 2.14 0.00	22.49 1.83 0.00	25.00 1.99 0.00	21.33 1.79 0.00	23.34 1.97 0.00	23.38 2.02 0.00	25.45 2.19 0.00	33.95 2.88 0.00	29.32 2.48 0.00	20.02 1.72 0.00	16.53 1.48 0.00	11.18 0.94 0.00	17.56 0.72 -9.00
WARRENSBURG___ 23737	15.91 1.49 0.00	16.93 1.50 -0.37	14.34 1.27 -0.35	15.02 1.35 0.00	13.43 1.23 0.00	15.95 1.44 0.00	14.03 1.31 0.00	18.45 1.71 0.00	27.11 2.50 0.00	28.93 2.61 0.00	31.33 2.66 0.00	26.62 2.32 0.00	22.60 1.94 0.00	25.14 2.13 0.00	22.88 1.90 -1.44	23.43 2.06 0.00	23.52 2.16 0.00	25.72 2.47 0.00	34.25 3.18 0.00	29.57 2.74 0.00	20.11 1.82 0.00	16.71 1.50 -0.16	11.24 1.00 0.00	20.84 0.74 -12.25
WATERSIDE___6 8 9 23538	15.94 1.53 0.00	16.60 1.55 0.00	14.01 1.30 0.00	15.02 1.35 0.00	13.43 1.22 0.00	15.98 1.47 0.00	14.07 1.35 0.00	18.49 1.74 0.00	27.24 2.63 0.00	29.30 2.98 0.00	31.81 3.14 0.00	27.00 2.70 0.00	23.02 2.37 0.00	25.66 2.64 0.00	21.87 2.33 0.00	23.93 2.56 0.00	23.94 2.57 0.00	25.95 2.70 0.00	34.57 3.49 0.00	29.81 2.98 0.00	20.38 2.09 0.00	17.12 1.79 -0.28	11.38 1.14 0.00	17.78 0.86 -9.08
WDELAWARE___HYD 323627	15.23 0.81 0.00	15.87 0.82 0.00	13.39 0.67 0.00	14.38 0.71 0.00	12.85 0.64 0.00	15.29 0.78 0.00	13.44 0.72 0.00	17.69 0.94 0.00	26.04 1.44 0.00	27.94 1.62 0.00	30.35 1.68 0.00	25.65 1.36 0.00	21.84 1.18 0.00	24.25 1.24 0.00	20.67 1.13 0.00	22.62 1.25 0.00	22.68 1.31 0.00	24.72 1.46 0.00	33.05 1.97 0.00	28.52 1.69 0.00	19.47 1.18 0.00	16.07 1.02 0.00	10.87 0.63 0.00	16.21 0.49 -7.87
WEST BABYLON___IC 23714	34.07 2.01 -17.65	33.24 2.05 -16.14	33.75 1.72 -19.31	33.77 1.81 -18.29	33.73 1.62 -19.90	33.73 1.94 -17.28	29.49 1.75 -15.02	18.93 2.18 0.00	33.75 3.36 -5.79	41.30 3.71 -11.28	53.40 3.92 -20.81	41.75 3.30 -14.15	39.90 2.83 -16.41	38.37 3.14 -12.21	33.75 2.76 -11.45	36.58 3.00 -12.21	35.31 3.04 -10.90	50.26 3.21 -23.79	107.54 4.22 -72.24	50.41 3.66 -19.91	33.95 2.54 -13.12	26.62 2.18 -9.39	11.66 1.42 0.00	18.01 1.08 -9.08
WEST CANADA___HYD 24049	14.55 0.13 0.00	15.51 0.13 -0.33	13.14 0.12 -0.31	13.80 0.13 0.00	12.32 0.11 0.00	14.64 0.13 0.00	12.85 0.13 0.00	16.91 0.16 0.00	24.86 0.25 0.00	26.58 0.26 0.00	28.95 0.29 0.00	24.55 0.25 0.00	20.87 0.21 0.00	23.24 0.23 0.00	21.00 0.21 -1.26	21.59 0.22 0.00	21.58 0.22 0.00	23.51 0.25 0.00	31.41 0.33 0.00	27.11 0.28 0.00	18.46 0.17 0.00	15.34 0.15 -0.14	10.34 0.10 0.00	7.70 0.07 0.21
WESTERN_NY_WIND 24143	14.06 -0.36 0.00	14.60 -0.45 0.00	12.36 -0.36 0.00	13.27 -0.39 0.00	11.94 -0.27 0.00	14.27 -0.24 0.00	12.48 -0.24 0.00	16.58 -0.16 0.00	24.57 -0.04 0.00	26.40 0.08 0.00	28.89 0.22 0.00	24.57 0.28 0.00	20.70 0.04 0.00	23.09 0.08 0.00	19.41 -0.24 -0.11	20.97 -0.41 0.00	20.90 -0.46 -0.01	22.87 -0.39 0.00	30.88 -0.19 0.00	26.75 -0.09 0.00	17.91 -0.38 0.00	15.39 -0.53 -0.86	9.79 -0.39 0.07	9.01 -0.31 -1.47
WESTOVER___LESR 323668	14.66 0.24 0.00	15.29 0.25 0.00	12.95 0.23 0.00	13.91 0.24 0.00	12.44 0.23 0.00	14.82 0.31 0.00	12.97 0.25 0.00	17.07 0.32 0.00	25.13 0.52 0.00	26.92 0.60 0.00	29.36 0.69 0.00	24.94 0.64 0.00	21.14 0.48 0.00	23.55 0.54 0.00	20.01 0.40 -0.08	21.75 0.38 0.00	21.69 0.33 0.00	23.67 0.42 0.00	31.68 0.61 0.00	27.42 0.59 0.00	18.60 0.30 0.00	15.42 0.21 -0.16	10.39 0.14 0.00	10.82 0.11 -2.87
WETHRSFD_WT_PWR 323626	14.08 -0.34 0.00	14.64 -0.41 0.00	12.43 -0.29 0.00	13.35 -0.32 0.00	11.99 -0.21 0.00	14.32 -0.19 0.00	12.47 -0.25 0.00	16.48 -0.27 0.00	24.32 -0.29 0.00	26.14 -0.18 0.00	28.51 -0.15 0.00	24.27 -0.03 0.00	20.50 -0.16 0.00	22.87 -0.14 0.00	21.08 -0.40 -1.94	20.81 -0.56 0.00	20.73 -0.63 0.00	22.67 -0.58 0.00	30.56 -0.52 0.00	26.52 -0.31 0.00	17.82 -0.47 0.00	17.71 -0.57 -3.23	9.79 -0.42 0.03	9.35 -0.37 -1.86
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.73 1.31 0.00	16.39 1.34 0.00	13.82 1.11 0.00	14.82 1.15 0.00	13.25 1.04 0.00	15.75 1.25 0.00	13.86 1.14 0.00	18.21 1.47 0.00	26.85 2.24 0.00	28.89 2.57 0.00	31.40 2.73 0.00	26.63 2.33 0.00	22.69 2.03 0.00	25.27 2.25 0.00	21.56 2.02 0.00	23.59 2.21 0.00	23.61 2.24 0.00	25.63 2.37 0.00	34.16 3.09 0.00	29.49 2.65 0.00	20.11 1.81 0.00	16.60 1.56 0.01	11.22 0.98 0.00	17.42 0.75 -8.82
YORK___WARBASSE 23770	15.97 1.55 0.00	16.63 1.58 0.00	14.03 1.31 0.00	15.03 1.36 0.00	13.44 1.23 0.00	16.00 1.49 0.00	14.09 1.37 0.00	18.49 1.75 0.00	27.24 2.63 0.00	29.31 3.00 0.00	31.86 3.19 0.00	27.04 2.74 0.00	23.02 2.36 0.00	25.63 2.61 0.00	21.85 2.31 0.00	23.91 2.54 0.00	23.92 2.56 0.00	25.93 2.68 0.00	34.55 3.47 0.00	29.80 2.96 0.00	20.36 2.07 0.00	17.10 1.77 -0.28	11.36 1.12 0.00	17.77 0.85 -9.08