

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/07/2017

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	26.00	19.49	20.36	17.53	17.85	18.38	21.02	24.09	27.78	28.67	44.86	28.56	29.26	29.02	23.78	23.64	64.09	32.10	24.45	27.63	22.77	21.60	19.94	15.31
		2.07	2.08	2.15	1.74	1.79	1.97	2.28	2.61	2.28	2.36	4.84	3.04	3.10	2.91	2.29	2.35	6.34	3.28	2.52	2.85	2.42	2.30	2.15	1.67
		-6.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-7.63	-7.73	0.00	0.00	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24260	26.50	19.52	20.39	17.56	17.88	18.41	21.06	24.15	28.32	29.21	44.90	28.58	29.29	29.06	23.80	23.65	64.10	32.12	24.47	27.66	22.79	21.63	19.97	15.34
		2.10	2.10	2.17	1.77	1.81	2.00	2.32	2.64	2.30	2.37	4.87	3.06	3.12	2.94	2.30	2.36	6.36	3.31	2.54	2.87	2.44	2.32	2.18	1.70
		-7.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-8.15	-8.25	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24261	26.50	19.52	20.39	17.56	17.88	18.41	21.06	24.15	28.32	29.21	44.90	28.58	29.29	29.06	23.80	23.65	64.10	32.12	24.47	27.66	22.79	21.63	19.97	15.34
		2.10	2.10	2.17	1.77	1.81	2.00	2.32	2.64	2.30	2.37	4.87	3.06	3.12	2.94	2.30	2.36	6.36	3.31	2.54	2.87	2.44	2.32	2.18	1.70
		-7.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-8.15	-8.25	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24011	17.90	18.35	19.47	16.86	17.14	17.53	19.94	22.14	18.71	19.50	41.95	26.59	27.28	27.09	22.42	22.33	60.29	29.90	22.73	25.69	21.06	20.08	18.59	14.25
		0.90	0.94	1.25	1.07	1.07	1.11	1.20	1.26	0.84	0.91	1.93	1.06	1.12	1.06	0.92	1.05	2.55	1.08	0.80	0.90	0.71	0.77	0.80	0.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	18.02	18.48	19.61	16.98	17.28	17.67	20.09	22.30	18.85	19.65	42.31	26.81	27.47	27.27	22.56	22.47	60.55	29.98	22.79	25.77	21.14	20.17	18.71	14.36
		1.02	1.06	1.40	1.20	1.21	1.26	1.35	1.42	0.98	1.06	2.29	1.28	1.31	1.24	1.06	1.18	2.81	1.16	0.86	0.98	0.79	0.86	0.92	0.72
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	17.90	18.35	19.47	16.86	17.14	17.53	19.94	22.14	18.71	19.50	41.95	26.59	27.28	27.09	22.42	22.33	60.29	29.90	22.73	25.69	21.06	20.08	18.59	14.25
		0.90	0.94	1.25	1.07	1.07	1.11	1.20	1.26	0.84	0.91	1.93	1.06	1.12	1.06	0.92	1.05	2.55	1.08	0.80	0.90	0.71	0.77	0.80	0.61
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	17.97	18.47	19.47	16.82	17.15	17.56	19.92	22.17	18.89	19.66	42.29	26.83	27.48	27.22	22.51	22.35	60.17	29.85	22.70	25.70	21.13	20.16	18.72	14.41
		0.97	1.06	1.25	1.03	1.09	1.14	1.18	1.30	1.02	1.08	2.27	1.31	1.32	1.19	1.00	1.06	2.42	1.03	0.76	0.91	0.78	0.85	0.93	0.77
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	17.55	18.09	18.98	16.41	16.72	17.09	19.46	21.64	18.49	19.19	41.18	26.19	26.83	26.61	22.01	21.86	59.11	29.47	22.39	25.30	20.79	19.76	18.26	14.05
		0.55	0.67	0.76	0.62	0.65	0.68	0.72	0.76	0.62	0.61	1.17	0.66	0.67	0.57	0.51	0.57	1.36	0.66	0.46	0.51	0.44	0.45	0.47	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	23571	17.55	18.09	18.98	16.41	16.72	17.09	19.46	21.64	18.49	19.19	41.18	26.19	26.83	26.61	22.01	21.86	59.11	29.47	22.39	25.30	20.79	19.76	18.26	14.05
		0.55	0.67	0.76	0.62	0.65	0.68	0.72	0.76	0.62	0.61	1.17	0.66	0.67	0.57	0.51	0.57	1.36	0.66	0.46	0.51	0.44	0.45	0.47	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	23572	17.55	18.09	18.98	16.41	16.72	17.09	19.46	21.64	18.49	19.19	41.18	26.19	26.83	26.61	22.01	21.86	59.11	29.47	22.39	25.30	20.79	19.76	18.26	14.05
		0.55	0.67	0.76	0.62	0.65	0.68	0.72	0.76	0.62	0.61	1.17	0.66	0.67	0.57	0.51	0.57	1.36	0.66	0.46	0.51	0.44	0.45	0.47	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	23573	17.55	18.09	18.98	16.41	16.72	17.09	19.46	21.64	18.49	19.19	41.18	26.19	26.83	26.61	22.01	21.86	59.11	29.47	22.39	25.30	20.79	19.76	18.26	14.05
		0.55	0.67	0.76	0.62	0.65	0.68	0.72	0.76	0.62	0.61	1.17	0.66	0.67	0.57	0.51	0.57	1.36	0.66	0.46	0.51	0.44	0.45	0.47	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	23574	17.55	18.09	18.98	16.41	16.72	17.09	19.46	21.64	18.49	19.19	41.18	26.19	26.83	26.61	22.01	21.86	59.11	29.47	22.39	25.30	20.79	19.76	18.26	14.05
		0.55	0.67	0.76	0.62	0.65	0.68	0.72	0.76	0.62	0.61	1.17	0.66	0.67	0.57	0.51	0.57	1.36	0.66	0.46	0.51	0.44	0.45	0.47	0.42
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	17.78 0.78 0.00	18.32 0.90 0.00	19.22 1.00 0.00	16.61 0.83 0.00	16.93 0.86 0.00	17.31 0.90 0.00	19.71 0.97 0.00	21.93 1.06 0.00	18.74 0.87 0.00	19.46 0.88 0.00	41.81 1.79 0.00	26.58 1.05 0.00	27.23 1.07 0.00	27.03 1.00 0.00	22.37 0.87 0.00	22.24 0.95 0.00	60.14 2.40 0.00	29.97 1.15 0.00	22.75 0.82 0.00	25.68 0.90 0.00	21.10 0.75 0.00	20.05 0.74 0.00	18.51 0.72 0.00	14.24 0.60 0.00
ALCOA_RYNLDS___DRP 24188	16.28 -0.72 0.00	16.70 -0.72 0.00	17.53 -0.69 0.00	15.19 -0.60 0.00	15.46 -0.60 0.00	15.80 -0.62 0.00	18.03 -0.71 0.00	20.06 -0.81 0.00	17.18 -0.69 0.00	17.86 -0.72 0.00	38.49 -1.53 0.00	24.62 -0.91 0.00	25.23 -0.93 0.00	25.19 -0.84 0.00	20.80 -0.70 0.00	20.57 -0.72 0.00	55.86 -1.89 0.00	27.84 -0.98 0.00	21.08 -0.85 0.00	23.76 -1.03 0.00	19.48 -0.87 0.00	18.54 -0.77 0.00	16.95 -0.84 0.00	12.93 -0.71 0.00
ALCOA___DSASP 323711	16.28 -0.72 0.00	16.70 -0.72 0.00	17.53 -0.69 0.00	15.19 -0.60 0.00	15.46 -0.60 0.00	15.80 -0.62 0.00	18.03 -0.71 0.00	20.06 -0.81 0.00	17.18 -0.69 0.00	17.86 -0.72 0.00	38.49 -1.53 0.00	24.62 -0.91 0.00	25.23 -0.93 0.00	25.19 -0.84 0.00	20.80 -0.70 0.00	20.57 -0.72 0.00	55.86 -1.89 0.00	27.84 -0.98 0.00	21.08 -0.85 0.00	23.76 -1.03 0.00	19.48 -0.87 0.00	18.54 -0.77 0.00	16.95 -0.84 0.00	12.93 -0.71 0.00
ALLEGHENY___COGEN 23514	17.82 0.83 0.00	18.11 0.70 0.00	18.74 0.52 0.00	16.30 0.52 0.00	16.53 0.47 0.00	16.84 0.42 0.00	19.38 0.64 0.00	21.71 0.83 0.00	18.43 0.56 0.00	19.14 0.55 0.00	41.71 1.69 0.00	26.25 0.72 0.00	26.94 0.78 0.00	27.14 1.10 0.00	22.34 0.84 0.00	21.93 0.64 0.00	60.23 2.48 0.00	29.84 1.02 0.00	22.67 0.74 0.00	25.74 0.95 0.00	21.59 1.24 0.00	20.43 1.13 0.00	18.78 0.98 0.00	14.32 0.69 0.00
ALTONA_WT_PWR 323606	16.13 -0.87 0.00	16.52 -0.90 0.00	17.42 -0.80 0.00	15.08 -0.71 0.00	15.36 -0.71 0.00	15.75 -0.67 0.00	18.10 -0.64 0.00	20.37 -0.51 0.00	17.47 -0.40 0.00	18.28 -0.30 0.00	39.44 -0.58 0.00	25.27 -0.26 0.00	25.92 -0.24 0.00	25.89 -0.15 0.00	21.37 -0.13 0.00	21.09 -0.20 0.00	57.25 -0.50 0.00	28.55 -0.26 0.00	21.63 -0.30 0.00	24.48 -0.31 0.00	20.10 -0.25 0.00	19.06 -0.24 0.00	17.55 -0.24 0.00	13.35 -0.29 0.00
AMERICAN_REF_FUEL 24010	16.40 -0.60 0.00	16.72 -0.69 0.00	17.32 -0.90 0.00	15.04 -0.75 0.00	15.25 -0.82 0.00	15.45 -0.97 0.00	17.54 -1.20 0.00	19.32 -1.56 0.00	16.26 -1.61 0.00	16.85 -1.74 0.00	37.33 -2.69 0.00	23.97 -1.55 0.00	24.67 -1.49 0.00	25.00 -1.03 0.00	20.62 -0.88 0.00	20.16 -1.13 0.00	55.83 -1.92 0.00	27.70 -1.12 0.00	21.16 -0.77 0.00	23.95 -0.84 0.00	19.45 -0.90 0.00	18.26 -1.04 0.00	17.03 -0.76 0.00	13.16 -0.48 0.00
ARTHUR_KILL_GT_1 23520	26.52 2.12 -7.40	19.54 2.13 0.00	20.43 2.21 0.00	17.59 1.80 0.00	17.90 1.84 0.00	18.44 2.03 0.00	21.09 2.35 -0.01	24.12 2.61 -0.64	28.27 2.25 -8.15	29.14 2.30 -8.25	44.63 4.61 0.00	28.43 2.90 0.00	29.08 2.92 0.00	28.87 2.76 -0.09	23.62 2.13 0.00	23.52 2.23 0.00	63.60 5.85 0.00	32.01 3.19 0.00	24.41 2.47 0.00	27.52 2.73 0.00	22.67 2.32 0.00	21.50 2.19 0.00	34.49 2.10 -14.61	26.33 1.68 -11.01
ARTHUR_KILL_2 23512	26.52 2.12 -7.40	19.54 2.13 0.00	20.43 2.21 0.00	17.59 1.80 0.00	17.90 1.84 0.00	18.44 2.03 0.00	21.09 2.35 -0.01	24.12 2.61 -0.64	28.27 2.25 -8.15	29.14 2.30 -8.25	44.63 4.61 0.00	28.43 2.90 0.00	29.08 2.92 0.00	28.87 2.76 -0.09	23.62 2.13 0.00	23.52 2.23 0.00	63.60 5.85 0.00	32.01 3.19 0.00	24.41 2.47 0.00	27.52 2.73 0.00	22.67 2.32 0.00	21.50 2.19 0.00	34.49 2.10 -14.61	26.33 1.68 -11.01
ARTHUR_KILL_3 23513	26.24 2.06 -7.18	19.49 2.08 0.00	20.37 2.15 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.96 0.00	21.00 2.26 0.00	24.05 2.56 -0.62	28.00 2.23 -7.90	28.88 2.29 -8.00	44.71 4.69 0.00	28.48 2.94 0.00	29.17 3.01 0.00	28.93 2.81 -0.09	23.68 2.18 0.00	23.54 2.25 0.00	63.82 6.07 0.00	31.98 3.16 0.00	24.37 2.43 0.00	27.55 2.76 0.00	22.71 2.35 0.00	21.54 2.23 0.00	34.79 2.09 -14.90	26.52 1.63 -11.24
ASHOKAN____ 23654	18.64 1.65 0.00	19.08 1.67 0.00	19.94 1.72 0.00	17.23 1.44 0.00	17.55 1.48 0.00	18.01 1.60 0.00	20.65 1.91 0.00	23.14 2.27 0.00	19.86 1.99 0.00	20.66 2.08 0.00	44.40 4.38 0.00	28.25 2.73 0.00	28.92 2.76 0.00	28.57 2.53 0.00	23.64 2.14 0.00	23.57 2.28 0.00	64.03 6.28 0.00	31.96 3.14 0.00	24.28 2.35 0.00	27.37 2.58 0.00	22.51 2.16 0.00	21.33 2.03 0.00	19.61 1.82 0.00	15.00 1.36 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.07 2.08 -6.00	19.52 2.11 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.86 1.80 0.00	18.42 2.00 0.00	21.09 2.34 -0.01	24.15 2.63 -0.64	28.24 2.23 -8.14	29.15 2.31 -8.25	44.69 4.67 0.01	28.48 2.96 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.21 0.00	23.55 2.26 0.00	63.71 5.97 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.54 2.75 0.00	22.69 2.35 0.00	21.59 2.29 0.00	19.97 2.18 0.00	15.34 1.70 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.07 2.08 -6.00	19.52 2.11 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.86 1.80 0.00	18.42 2.00 0.00	21.09 2.34 -0.01	24.15 2.63 -0.64	28.24 2.23 -8.14	29.15 2.31 -8.25	44.69 4.67 0.01	28.48 2.96 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.21 0.00	23.55 2.26 0.00	63.71 5.97 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.53 2.75 0.00	22.69 2.35 0.00	21.59 2.29 0.00	19.97 2.18 0.00	15.33 1.70 0.00
ASTORIA_GT2_1 24094	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT2_2 24095	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT2_3 24096	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00

ASTORIA_GT2_4 24097	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT3_1 24098	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT3_2 24099	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT3_3 24100	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT3_4 24101	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT4_1 24102	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT4_2 24103	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT4_3 24104	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT4_4 24105	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT_1 23523	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT_10 24110	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
ASTORIA_GT_11 24225	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
ASTORIA_GT_12 24226	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
ASTORIA_GT_13 24227	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
ASTORIA_GT_5 24106	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00

ASTORIA_GT_7 24107	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA_GT_8 24108	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA___2 24149	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA___3 23516	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
ASTORIA___4 23517	25.08 2.09 -6.00	19.52 2.12 0.01	20.38 2.17 0.01	17.54 1.76 0.01	17.87 1.80 0.00	18.42 2.01 0.00	21.10 2.35 -0.01	24.15 2.64 -0.64	28.25 2.24 -8.14	29.16 2.33 -8.25	44.70 4.69 0.01	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.86 -0.08	23.72 2.22 0.00	23.56 2.28 0.00	63.75 6.01 0.00	32.03 3.22 0.00	24.39 2.46 0.00	27.55 2.76 0.00	22.70 2.36 0.00	21.60 2.29 0.00	19.98 2.19 0.00	15.34 1.70 0.00
ASTORIA___5 23518	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.88 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
AST_ENERGY_2_CC3 323677	26.25 2.08 -7.18	19.50 2.08 0.00	20.37 2.16 0.00	17.54 1.75 0.00	17.86 1.79 0.00	18.39 1.98 0.00	21.01 2.27 0.00	24.06 2.56 -0.62	28.00 2.23 -7.90	28.90 2.31 -8.00	44.73 4.71 0.00	28.48 2.96 0.00	29.19 3.02 0.00	28.95 2.84 -0.09	23.72 2.22 0.00	23.58 2.29 0.00	63.91 6.17 0.00	32.02 3.21 0.00	24.40 2.46 0.00	27.58 2.79 0.00	22.72 2.37 0.00	21.56 2.26 0.00	19.92 2.13 0.00	15.30 1.66 0.00
AST_ENERGY_2_CC4 323678	26.25 2.08 -7.18	19.50 2.08 0.00	20.37 2.16 0.00	17.54 1.75 0.00	17.86 1.79 0.00	18.39 1.98 0.00	21.01 2.27 0.00	24.06 2.56 -0.62	28.00 2.23 -7.90	28.90 2.31 -8.00	44.73 4.71 0.00	28.48 2.96 0.00	29.19 3.02 0.00	28.95 2.84 -0.09	23.72 2.22 0.00	23.58 2.29 0.00	63.91 6.17 0.00	32.02 3.21 0.00	24.40 2.46 0.00	27.58 2.79 0.00	22.72 2.37 0.00	21.56 2.26 0.00	19.92 2.13 0.00	15.30 1.66 0.00
ATHENS_STG_1 23668	18.14 1.14 0.00	18.63 1.21 0.00	19.49 1.27 0.00	16.85 1.06 0.00	17.15 1.08 0.00	17.55 1.13 0.00	20.03 1.29 0.00	22.32 1.44 0.00	19.11 1.24 0.00	19.84 1.25 0.00	42.51 2.49 0.00	27.05 1.52 0.00	27.71 1.55 0.00	27.44 1.40 0.00	22.65 1.15 0.00	22.49 1.20 0.00	60.85 3.11 0.00	30.42 1.61 0.00	23.15 1.22 0.00	26.17 1.39 0.00	21.54 1.19 0.00	20.46 1.15 0.00	18.90 1.11 0.00	14.53 0.89 0.00
ATHENS_STG_2 23670	18.14 1.14 0.00	18.63 1.21 0.00	19.49 1.27 0.00	16.85 1.06 0.00	17.15 1.08 0.00	17.55 1.13 0.00	20.03 1.29 0.00	22.32 1.44 0.00	19.11 1.24 0.00	19.84 1.25 0.00	42.51 2.49 0.00	27.05 1.52 0.00	27.71 1.55 0.00	27.44 1.40 0.00	22.65 1.15 0.00	22.49 1.20 0.00	60.85 3.11 0.00	30.42 1.61 0.00	23.15 1.22 0.00	26.17 1.39 0.00	21.54 1.19 0.00	20.46 1.15 0.00	18.90 1.11 0.00	14.53 0.89 0.00
ATHENS_STG_3 23677	18.14 1.14 0.00	18.63 1.21 0.00	19.49 1.27 0.00	16.85 1.06 0.00	17.15 1.08 0.00	17.55 1.13 0.00	20.03 1.29 0.00	22.32 1.44 0.00	19.11 1.24 0.00	19.84 1.25 0.00	42.51 2.49 0.00	27.05 1.52 0.00	27.71 1.55 0.00	27.44 1.40 0.00	22.65 1.15 0.00	22.49 1.20 0.00	60.85 3.11 0.00	30.42 1.61 0.00	23.15 1.22 0.00	26.17 1.39 0.00	21.54 1.19 0.00	20.46 1.15 0.00	18.90 1.11 0.00	14.53 0.89 0.00
AUBURN___LFGE 323710	17.68 0.68 0.00	18.04 0.63 0.00	18.79 0.57 0.00	16.31 0.53 0.00	16.58 0.51 0.00	16.91 0.49 0.00	19.38 0.64 0.00	21.65 0.77 0.00	18.58 0.71 0.00	19.38 0.80 0.00	42.17 1.98 -0.18	26.65 1.12 0.00	27.51 1.35 0.00	27.58 1.55 0.00	22.76 1.27 0.00	22.43 1.14 0.00	61.06 3.32 0.00	30.38 1.56 0.00	23.11 1.18 0.00	26.10 1.31 0.00	21.32 0.97 0.00	20.17 0.87 0.00	18.53 0.74 0.00	14.18 0.54 0.00
BABYLON_RES_REC 323704	19.27 2.28 0.00	19.63 2.21 0.00	20.49 2.27 0.00	17.67 1.88 0.00	17.98 1.91 0.00	18.66 2.25 0.00	21.38 2.64 0.00	23.99 3.11 0.00	20.58 2.71 0.00	22.71 2.80 -1.33	46.30 5.87 -0.41	28.96 3.43 0.00	29.56 3.39 0.00	28.91 2.88 0.00	23.62 2.13 0.00	23.48 2.20 0.00	63.38 5.63 0.00	31.79 2.97 0.00	24.46 2.53 0.00	28.01 3.22 0.00	23.03 2.68 0.00	21.76 2.45 0.00	20.14 2.35 0.00	15.50 1.86 0.00
BARRETT_IC_1 23704	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_10 23701	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.68 2.43 -13.67	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00

BARRETT_IC_11 23702	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.68 2.43 -13.67	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_12 23703	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.68 2.43 -13.67	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_2 23705	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_3 23706	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_4 23707	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_5 23708	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_6 23709	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_7 23710	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_8 23711	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT_IC_9 23700	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.68 2.43 -13.67	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT___1 23545	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.67 2.43 -13.66	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BARRETT___2 23546	19.10 2.08 -0.02	19.46 2.05 0.00	20.32 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.48 2.06 0.00	21.13 2.39 0.00	23.62 2.74 0.00	20.26 2.39 0.00	34.68 2.43 -13.67	49.39 5.08 -4.28	28.62 3.09 0.00	29.29 3.13 0.00	28.75 2.71 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.35 5.61 0.00	31.81 2.99 0.00	24.36 2.43 0.00	27.65 2.85 0.00	22.72 2.37 0.00	21.48 2.17 0.00	19.89 2.10 0.00	15.31 1.67 0.00
BAYONEEC___CTG1 323682	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG2 323683	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG3 323684	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00

BAYONEEC___CTG4 323685	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG5 323686	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG6 323687	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG7 323688	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BAYONEEC___CTG8 323689	26.26 2.08 -7.18	19.51 2.09 0.00	20.38 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.09 2.60 -0.62	28.04 2.27 -7.90	28.93 2.34 -8.00	44.78 4.76 0.00	28.52 2.99 0.00	29.23 3.07 0.00	29.01 2.89 -0.09	23.75 2.26 0.00	23.61 2.32 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.50 0.00	27.62 2.84 0.00	22.75 2.40 0.00	21.59 2.29 0.00	19.94 2.15 0.00	15.31 1.67 0.00
BEACON___LESR 323632	17.90 0.91 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.67 0.88 0.00	17.01 0.95 0.00	17.43 1.01 0.00	19.86 1.12 0.00	22.11 1.23 0.00	18.86 0.99 0.00	19.61 1.03 0.00	42.33 2.31 0.00	27.03 1.50 0.00	27.43 1.27 0.00	27.06 1.02 0.00	22.34 0.85 0.00	22.04 0.75 0.00	60.17 2.43 0.00	30.19 1.38 0.00	22.86 0.93 0.00	25.85 1.07 0.00	21.23 0.88 0.00	20.21 0.90 0.00	18.65 0.86 0.00	14.38 0.75 0.00
BEAVER RIVER___HYD 24048	16.90 -0.10 0.00	17.23 -0.19 0.00	17.91 -0.30 0.00	15.53 -0.25 0.00	15.84 -0.23 0.00	16.21 -0.20 0.00	18.66 -0.08 0.00	20.92 0.05 0.00	18.02 0.14 0.00	18.86 0.27 0.00	41.00 0.79 -0.19	26.05 0.52 0.00	26.67 0.51 0.00	26.55 0.52 0.00	21.90 0.40 0.00	21.75 0.46 0.00	58.98 1.24 0.00	29.17 0.36 0.00	21.73 -0.20 0.00	24.40 -0.38 0.00	19.99 -0.36 0.00	18.98 -0.32 0.00	17.40 -0.39 0.00	13.23 -0.40 0.00
BEEBEE_GT_13 23619	17.20 0.20 0.00	17.51 0.10 0.00	18.16 -0.06 0.00	15.76 -0.03 0.00	16.00 -0.07 0.00	16.30 -0.12 0.00	18.63 -0.11 0.00	20.73 -0.15 0.00	17.68 -0.19 0.00	18.44 -0.14 0.00	40.42 0.40 0.00	25.90 0.37 0.00	26.63 0.47 0.00	26.82 0.79 0.00	22.14 0.64 0.00	21.77 0.49 0.00	59.75 2.00 0.00	29.67 0.86 0.00	22.58 0.65 0.00	25.48 0.69 0.00	20.76 0.41 0.00	19.54 0.24 0.00	17.99 0.21 0.00	13.78 0.14 0.00
BETHLEHEM___GRP 23843	17.55 0.55 0.00	18.09 0.67 0.00	18.98 0.76 0.00	16.41 0.62 0.00	16.72 0.65 0.00	17.09 0.68 0.00	19.46 0.72 0.00	21.64 0.76 0.00	18.49 0.62 0.00	19.19 0.61 0.00	41.18 1.17 0.00	26.19 0.66 0.00	26.83 0.67 0.00	26.61 0.57 0.00	22.01 0.51 0.00	21.86 0.57 0.00	59.11 1.36 0.00	29.47 0.66 0.00	22.39 0.46 0.00	25.30 0.51 0.00	20.79 0.44 0.00	19.76 0.45 0.00	18.26 0.47 0.00	14.05 0.42 0.00
BETHLEHEM___GS1 323560	17.55 0.55 0.00	18.09 0.67 0.00	18.98 0.76 0.00	16.41 0.62 0.00	16.72 0.65 0.00	17.09 0.68 0.00	19.46 0.72 0.00	21.64 0.76 0.00	18.49 0.62 0.00	19.19 0.61 0.00	41.18 1.17 0.00	26.19 0.66 0.00	26.83 0.67 0.00	26.61 0.57 0.00	22.01 0.51 0.00	21.86 0.57 0.00	59.11 1.36 0.00	29.47 0.66 0.00	22.39 0.46 0.00	25.30 0.51 0.00	20.79 0.44 0.00	19.76 0.45 0.00	18.26 0.47 0.00	14.05 0.42 0.00
BETHLEHEM___GS2 323561	17.55 0.55 0.00	18.09 0.67 0.00	18.98 0.76 0.00	16.41 0.62 0.00	16.72 0.65 0.00	17.09 0.68 0.00	19.46 0.72 0.00	21.64 0.76 0.00	18.49 0.62 0.00	19.19 0.61 0.00	41.18 1.17 0.00	26.19 0.66 0.00	26.83 0.67 0.00	26.61 0.57 0.00	22.01 0.51 0.00	21.86 0.57 0.00	59.11 1.36 0.00	29.47 0.66 0.00	22.39 0.46 0.00	25.30 0.51 0.00	20.79 0.44 0.00	19.76 0.45 0.00	18.26 0.47 0.00	14.05 0.42 0.00
BETHLEHEM___GS3 323562	17.55 0.55 0.00	18.09 0.67 0.00	18.98 0.76 0.00	16.41 0.62 0.00	16.72 0.65 0.00	17.09 0.68 0.00	19.46 0.72 0.00	21.64 0.76 0.00	18.49 0.62 0.00	19.19 0.61 0.00	41.18 1.17 0.00	26.19 0.66 0.00	26.83 0.67 0.00	26.61 0.57 0.00	22.01 0.51 0.00	21.86 0.57 0.00	59.11 1.36 0.00	29.47 0.66 0.00	22.39 0.46 0.00	25.30 0.51 0.00	20.79 0.44 0.00	19.76 0.45 0.00	18.26 0.47 0.00	14.05 0.42 0.00
BETHLEHEM___STEEL 23779	17.04 0.05 0.00	17.37 -0.05 0.00	17.97 -0.24 0.00	15.65 -0.13 0.00	15.86 -0.21 0.00	16.07 -0.34 0.00	18.36 -0.38 0.00	20.33 -0.54 0.00	17.13 -0.74 0.00	17.83 -0.75 0.00	39.49 -0.54 0.00	25.24 -0.29 0.00	25.93 -0.23 0.00	26.20 0.17 0.00	21.59 0.09 0.00	21.18 -0.11 0.00	58.50 0.76 0.00	28.97 0.15 0.00	22.08 0.15 0.00	25.02 0.23 0.00	20.37 0.02 0.00	19.17 -0.13 0.00	17.78 -0.02 0.00	13.68 0.04 0.00
BETHPAGE_CC_5 323564	19.25 2.26 0.00	19.62 2.21 0.00	20.48 2.26 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.64 2.22 0.00	21.35 2.61 0.00	23.91 3.04 0.00	20.47 2.60 0.00	22.80 2.63 -1.59	46.02 5.50 -0.49	28.84 3.32 0.00	29.50 3.33 0.00	28.91 2.88 0.00	23.66 2.16 0.00	23.51 2.23 0.00	63.54 5.79 0.00	31.89 3.07 0.00	24.46 2.53 0.00	27.78 2.99 0.00	22.86 2.51 0.00	21.61 2.30 0.00	20.03 2.25 0.00	15.45 1.81 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.18 0.18 0.00	17.49 0.08 0.00	18.10 -0.12 0.00	15.78 -0.01 0.00	15.98 -0.09 0.00	16.19 -0.22 0.00	18.53 -0.21 0.00	20.53 -0.35 0.00	17.27 -0.59 0.00	18.00 -0.59 0.00	39.87 -0.15 0.00	25.45 -0.08 0.00	26.13 -0.04 0.00	26.36 0.33 0.00	21.74 0.24 0.00	21.34 0.06 0.00	58.98 1.24 0.00	29.19 0.37 0.00	22.23 0.30 0.00	25.20 0.41 0.00	20.54 0.19 0.00	19.34 0.03 0.00	17.92 0.13 0.00	13.79 0.15 0.00

BINGHAMTON___COGEN 23790	17.56 0.56 0.00	17.97 0.55 0.00	18.72 0.50 0.00	16.29 0.50 0.00	16.56 0.48 0.00	16.85 0.43 0.00	19.34 0.60 0.00	21.56 0.68 0.00	18.32 0.45 0.00	19.11 0.53 0.00	41.56 1.43 -0.11	26.35 0.83 0.00	26.99 0.83 0.00	26.88 0.85 0.00	22.17 0.68 0.00	21.96 0.67 0.00	59.89 2.14 0.00	29.80 0.98 0.00	22.65 0.72 0.00	25.63 0.84 0.00	21.05 0.70 0.00	19.96 0.65 0.00	18.41 0.62 0.00	14.12 0.48 0.00
BLACK RIVER___HYD 24047	16.92 -0.08 0.00	17.22 -0.20 0.00	17.87 -0.35 0.00	15.49 -0.30 0.00	15.82 -0.25 0.00	16.18 -0.23 0.00	18.65 -0.09 0.00	20.94 0.06 0.00	18.06 0.19 0.00	18.93 0.35 0.00	41.31 1.02 -0.27	26.18 0.65 0.00	26.79 0.63 0.00	26.67 0.64 0.00	21.98 0.48 0.00	21.86 0.57 0.00	59.26 1.52 0.00	29.37 0.55 0.00	22.03 0.10 0.00	24.80 0.01 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.65 -0.14 0.00	13.41 -0.22 0.00
BLISS_WT_PWR 323608	17.28 0.28 0.00	17.63 0.21 0.00	18.19 -0.02 0.00	15.93 0.15 0.00	16.14 0.07 0.00	16.33 -0.09 0.00	18.80 0.05 0.00	20.82 -0.06 0.00	17.47 -0.40 0.00	18.17 -0.42 0.00	40.38 0.36 0.00	25.70 0.17 0.00	26.43 0.27 0.00	26.53 0.50 0.00	21.86 0.36 0.00	21.44 0.15 0.00	58.86 1.11 0.00	29.03 0.22 0.00	22.08 0.15 0.00	25.14 0.35 0.00	20.70 0.35 0.00	19.49 0.19 0.00	17.97 0.18 0.00	13.83 0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	17.67 0.68 0.00	18.28 0.86 0.00	19.18 0.96 0.00	16.59 0.80 0.00	16.91 0.84 0.00	17.27 0.86 0.00	19.68 0.94 0.00	21.89 1.02 0.00	18.67 0.80 0.00	19.30 0.71 0.00	41.37 1.35 0.00	26.32 0.79 0.00	26.96 0.80 0.00	26.72 0.69 0.00	22.09 0.60 0.00	21.95 0.66 0.00	59.34 1.59 0.00	29.60 0.79 0.00	22.50 0.57 0.00	25.42 0.63 0.00	20.90 0.55 0.00	19.86 0.55 0.00	18.34 0.56 0.00	14.11 0.48 0.00
BOC_GAS_DRP 24189	17.76 0.76 0.00	18.29 0.88 0.00	19.17 0.95 0.00	16.58 0.80 0.00	16.89 0.82 0.00	17.25 0.83 0.00	19.66 0.92 0.00	21.88 1.00 0.00	18.70 0.83 0.00	19.39 0.81 0.00	41.60 1.58 0.00	26.46 0.94 0.00	27.11 0.95 0.00	26.87 0.84 0.00	22.21 0.71 0.00	22.05 0.76 0.00	59.64 1.89 0.00	29.76 0.95 0.00	22.64 0.71 0.00	25.59 0.80 0.00	21.04 0.69 0.00	19.99 0.68 0.00	18.47 0.68 0.00	14.20 0.56 0.00
BORALEX_4TH_BRANCH 23824	17.97 0.97 0.00	18.47 1.06 0.00	19.47 1.25 0.00	16.82 1.03 0.00	17.15 1.09 0.00	17.56 1.14 0.00	19.92 1.18 0.00	22.17 1.30 0.00	18.89 1.02 0.00	19.66 1.08 0.00	42.29 2.27 0.00	26.83 1.31 0.00	27.48 1.32 0.00	27.22 1.19 0.00	22.51 1.00 0.00	22.35 1.06 0.00	60.17 2.42 0.00	29.85 1.03 0.00	22.70 0.76 0.00	25.70 0.91 0.00	21.13 0.78 0.00	20.16 0.85 0.00	18.72 0.93 0.00	14.41 0.77 0.00
BOWLINE___1 23526	18.69 1.69 0.00	19.12 1.70 0.00	20.01 1.79 0.00	17.24 1.46 0.00	17.56 1.49 0.00	18.06 1.64 0.00	20.66 1.92 0.00	23.07 2.20 0.00	19.78 1.91 0.00	20.55 1.97 0.00	44.05 4.03 0.00	28.04 2.51 0.00	28.71 2.55 0.00	28.40 2.37 0.00	23.37 1.87 0.00	23.24 1.95 0.00	63.03 5.28 0.00	31.55 2.74 0.00	24.03 2.09 0.00	27.17 2.38 0.00	22.38 2.03 0.00	21.23 1.93 0.00	19.59 1.80 0.00	15.04 1.40 0.00
BOWLINE___2 23595	18.70 1.71 0.00	19.12 1.71 0.00	20.01 1.79 0.00	17.24 1.46 0.00	17.56 1.49 0.00	18.06 1.65 0.00	20.66 1.92 0.00	23.07 2.20 0.00	19.78 1.91 0.00	20.55 1.97 0.00	44.06 4.03 0.00	28.04 2.51 0.00	28.71 2.55 0.00	28.40 2.37 0.00	23.37 1.87 0.00	23.24 1.95 0.00	63.03 5.28 0.00	31.55 2.74 0.00	24.03 2.09 0.00	27.17 2.38 0.00	22.38 2.03 0.00	21.23 1.93 0.00	19.59 1.80 0.00	15.04 1.40 0.00
BROOKHAVEN___DRP 24191	19.11 2.12 0.00	19.43 2.01 0.00	20.26 2.05 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.52 2.11 0.00	21.23 2.49 0.00	23.87 2.99 0.00	20.51 2.64 0.00	21.87 2.76 -0.53	45.94 5.76 -0.16	29.09 3.56 0.00	29.70 3.54 0.00	29.06 3.03 0.00	23.72 2.22 0.00	23.57 2.28 0.00	63.49 5.74 0.00	31.84 3.02 0.00	24.46 2.53 0.00	27.80 3.01 0.00	22.85 2.50 0.00	21.56 2.26 0.00	19.96 2.17 0.00	15.37 1.73 0.00
BROOKLYN_NAVY_YARD 23515	25.28 2.02 -6.27	19.44 2.02 0.00	20.31 2.09 0.00	17.49 1.70 0.00	17.81 1.74 0.00	18.35 1.93 0.00	20.99 2.25 0.00	24.05 2.56 -0.62	28.00 2.23 -7.90	28.88 2.29 -8.00	44.66 4.64 0.00	28.44 2.92 0.00	29.15 2.99 0.00	28.92 2.81 -0.09	23.69 2.20 0.00	23.56 2.27 0.00	63.86 6.11 0.00	32.00 3.18 0.00	24.37 2.44 0.00	27.56 2.77 0.00	22.69 2.34 0.00	21.54 2.24 0.00	19.91 2.12 0.00	15.28 1.65 0.00
BROOKLYN___ARMY_DRP 323595	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
BROOME_2_LFGE 323671	17.56 0.56 0.00	17.97 0.55 0.00	18.72 0.50 0.00	16.29 0.50 0.00	16.56 0.48 0.00	16.85 0.43 0.00	19.34 0.60 0.00	21.56 0.68 0.00	18.32 0.45 0.00	19.11 0.53 0.00	41.56 1.43 -0.11	26.35 0.83 0.00	26.99 0.83 0.00	26.88 0.85 0.00	22.17 0.68 0.00	21.96 0.67 0.00	59.89 2.14 0.00	29.80 0.98 0.00	22.65 0.72 0.00	25.63 0.84 0.00	21.05 0.70 0.00	19.96 0.65 0.00	18.41 0.62 0.00	14.12 0.48 0.00
BROOME___LFGE 323600	17.56 0.56 0.00	17.97 0.55 0.00	18.72 0.50 0.00	16.29 0.50 0.00	16.56 0.48 0.00	16.85 0.43 0.00	19.34 0.60 0.00	21.56 0.68 0.00	18.32 0.45 0.00	19.11 0.53 0.00	41.56 1.43 -0.11	26.35 0.83 0.00	26.99 0.83 0.00	26.88 0.85 0.00	22.17 0.68 0.00	21.96 0.67 0.00	59.89 2.14 0.00	29.80 0.98 0.00	22.65 0.72 0.00	25.63 0.84 0.00	21.05 0.70 0.00	19.96 0.65 0.00	18.41 0.62 0.00	14.12 0.48 0.00
BURROWS___LYONSDAL 23803	17.19 0.20 0.00	17.55 0.14 0.00	18.29 0.08 0.00	15.86 0.08 0.00	16.16 0.09 0.00	16.53 0.12 0.00	18.99 0.25 0.00	21.27 0.39 0.00	18.26 0.39 0.00	19.07 0.49 0.00	41.35 1.23 -0.11	26.31 0.79 0.00	26.96 0.79 0.00	26.86 0.82 0.00	22.18 0.68 0.00	21.99 0.70 0.00	59.68 1.94 0.00	29.65 0.83 0.00	22.36 0.43 0.00	25.19 0.40 0.00	20.65 0.30 0.00	19.59 0.28 0.00	17.98 0.19 0.00	13.71 0.07 0.00
CAITHNESS_CC_1 323624	19.11 2.11 0.00	19.43 2.01 0.00	20.27 2.05 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.52 2.10 0.00	21.22 2.48 0.00	23.85 2.97 0.00	20.48 2.61 0.00	21.84 2.73 -0.53	45.86 5.68 -0.16	29.04 3.51 0.00	29.64 3.48 0.00	29.01 2.98 0.00	23.67 2.18 0.00	23.53 2.24 0.00	63.37 5.63 0.00	31.78 2.97 0.00	24.42 2.49 0.00	27.76 2.97 0.00	22.81 2.46 0.00	21.53 2.23 0.00	19.94 2.15 0.00	15.36 1.72 0.00

CALPINE BETH_PAGE_GT4 24209	19.29 2.29 0.00	19.67 2.25 0.00	20.53 2.31 0.00	17.70 1.91 0.00	18.02 1.95 0.00	18.68 2.26 0.00	21.39 2.65 0.00	23.94 3.06 0.00	20.49 2.62 0.00	23.24 2.62 -2.04	46.12 5.46 -0.63	28.84 3.31 0.00	29.49 3.32 0.00	28.91 2.88 0.00	23.66 2.16 0.00	23.52 2.23 0.00	63.54 5.79 0.00	31.90 3.08 0.00	24.46 2.52 0.00	27.77 2.99 0.00	22.86 2.51 0.00	21.62 2.31 0.00	20.06 2.27 0.00	15.45 1.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.29 2.29 0.00	19.67 2.25 0.00	20.53 2.31 0.00	17.70 1.91 0.00	18.02 1.95 0.00	18.68 2.26 0.00	21.39 2.65 0.00	23.94 3.06 0.00	20.49 2.62 0.00	23.24 2.62 -2.04	46.12 5.46 -0.63	28.84 3.31 0.00	29.49 3.32 0.00	28.91 2.88 0.00	23.66 2.16 0.00	23.52 2.23 0.00	63.54 5.79 0.00	31.90 3.08 0.00	24.46 2.52 0.00	27.77 2.99 0.00	22.86 2.51 0.00	21.62 2.31 0.00	20.06 2.27 0.00	15.45 1.82 0.00
CALPINE_BP_GT1 23823	19.29 2.29 0.00	19.67 2.25 0.00	20.53 2.31 0.00	17.70 1.91 0.00	18.02 1.95 0.00	18.68 2.26 0.00	21.39 2.65 0.00	23.94 3.06 0.00	20.49 2.62 0.00	23.24 2.62 -2.04	46.12 5.46 -0.63	28.84 3.31 0.00	29.49 3.32 0.00	28.91 2.88 0.00	23.66 2.16 0.00	23.52 2.23 0.00	63.54 5.79 0.00	31.90 3.08 0.00	24.46 2.52 0.00	27.77 2.99 0.00	22.86 2.51 0.00	21.62 2.31 0.00	20.06 2.27 0.00	15.45 1.82 0.00
CALSPAN___DRP 24200	17.04 0.05 0.00	17.37 -0.05 0.00	17.97 -0.24 0.00	15.65 -0.13 0.00	15.86 -0.21 0.00	16.07 -0.34 0.00	18.36 -0.38 0.00	20.33 -0.54 0.00	17.13 -0.74 0.00	17.83 -0.75 0.00	39.49 -0.54 0.00	25.24 -0.29 0.00	25.93 -0.23 0.00	26.20 0.17 0.00	21.59 0.09 0.00	21.18 -0.11 0.00	58.50 0.76 0.00	28.97 0.15 0.00	22.08 0.15 0.00	25.02 0.23 0.00	20.37 0.02 0.00	19.17 -0.13 0.00	17.78 -0.02 0.00	13.68 0.04 0.00
CANDIGU_WT_PWR 323617	17.35 0.36 0.00	17.73 0.31 0.00	18.39 0.17 0.00	16.07 0.28 0.00	16.29 0.22 0.00	16.52 0.10 0.00	19.02 0.28 0.00	21.18 0.30 0.00	17.83 -0.04 0.00	18.62 0.03 0.00	40.98 0.90 -0.06	25.99 0.47 0.00	26.58 0.42 0.00	26.64 0.61 0.00	21.98 0.48 0.00	21.62 0.33 0.00	59.35 1.60 0.00	29.40 0.58 0.00	22.34 0.40 0.00	25.35 0.56 0.00	20.82 0.47 0.00	19.71 0.40 0.00	18.22 0.43 0.00	13.96 0.33 0.00
CARR STREET_E_SYR 24060	17.06 0.06 0.00	17.43 0.01 0.00	18.17 -0.05 0.00	15.78 -0.01 0.00	16.04 -0.03 0.00	16.37 -0.05 0.00	18.73 -0.01 0.00	20.87 -0.01 0.00	17.86 0.00 0.00	18.63 0.04 0.00	40.43 0.24 -0.16	25.72 0.19 0.00	26.37 0.21 0.00	26.31 0.28 0.00	21.73 0.24 0.00	21.50 0.21 0.00	58.47 0.72 0.00	29.12 0.30 0.00	22.16 0.23 0.00	25.01 0.22 0.00	20.51 0.16 0.00	19.42 0.12 0.00	17.89 0.10 0.00	13.71 0.07 0.00
CARTHAGE___PAPER 23857	16.92 -0.08 0.00	17.23 -0.19 0.00	17.89 -0.32 0.00	15.51 -0.27 0.00	15.84 -0.23 0.00	16.20 -0.21 0.00	18.66 -0.08 0.00	20.94 0.06 0.00	18.05 0.18 0.00	18.91 0.33 0.00	41.21 0.95 -0.25	26.14 0.61 0.00	26.76 0.59 0.00	26.63 0.60 0.00	21.96 0.46 0.00	21.82 0.54 0.00	59.17 1.43 0.00	29.29 0.47 0.00	21.91 -0.02 0.00	24.64 -0.15 0.00	20.18 -0.17 0.00	19.15 -0.16 0.00	17.55 -0.24 0.00	13.34 -0.30 0.00
CE_DUNWOOD___DRP 24194	18.85 1.86 0.00	19.28 1.86 0.00	20.15 1.93 0.00	17.36 1.58 0.00	17.68 1.62 0.00	18.20 1.78 0.00	20.82 2.08 0.00	23.24 2.37 0.00	19.93 2.06 0.00	20.71 2.13 0.00	44.39 4.37 0.00	28.26 2.74 0.00	28.94 2.78 0.00	28.62 2.59 0.00	23.54 2.04 0.00	23.40 2.11 0.00	63.44 5.70 0.00	31.76 2.95 0.00	24.20 2.26 0.00	27.36 2.57 0.00	22.53 2.18 0.00	21.38 2.07 0.00	19.73 1.94 0.00	15.15 1.52 0.00
CE_MILLWOOD___DRP 24193	18.79 1.79 0.00	19.21 1.80 0.00	20.09 1.87 0.00	17.31 1.52 0.00	17.63 1.56 0.00	18.13 1.72 0.00	20.74 2.00 0.00	23.16 2.29 0.00	19.86 1.99 0.00	20.64 2.05 0.00	44.23 4.20 0.00	28.16 2.63 0.00	28.83 2.67 0.00	28.52 2.49 0.00	23.46 1.96 0.00	23.32 2.04 0.00	63.21 5.47 0.00	31.65 2.84 0.00	24.11 2.18 0.00	27.26 2.47 0.00	22.45 2.10 0.00	21.30 2.00 0.00	19.66 1.87 0.00	15.10 1.46 0.00
CE_NYC2_DRP 24202	26.52 2.12 -7.40	19.54 2.13 0.00	20.41 2.19 0.00	17.58 1.79 0.00	17.90 1.83 0.00	18.44 2.03 0.00	21.11 2.37 -0.01	24.21 2.69 -0.64	28.34 2.32 -8.15	29.24 2.40 -8.25	44.91 4.89 0.00	28.62 3.09 0.00	29.31 3.14 0.00	29.08 2.96 -0.09	23.79 2.29 0.00	23.62 2.33 0.00	63.93 6.19 0.00	32.09 3.27 0.00	24.45 2.52 0.00	27.63 2.84 0.00	22.78 2.43 0.00	21.64 2.33 0.00	19.98 2.19 0.00	15.35 1.72 0.00
CE_NYC_DRP 24195	26.23 2.10 -7.13	19.53 2.11 0.00	20.40 2.18 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 2.00 0.00	21.05 2.31 0.00	24.12 2.63 -0.61	28.02 2.30 -7.85	28.91 2.38 -7.95	44.89 4.87 0.00	28.58 3.06 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.80 2.31 0.00	23.66 2.37 0.00	64.15 6.40 0.00	32.14 3.32 0.00	24.48 2.54 0.00	27.67 2.88 0.00	22.79 2.44 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.33 1.70 0.00
CHAFFEE___LFGE 323603	17.16 0.17 0.00	17.48 0.07 0.00	18.08 -0.14 0.00	15.76 -0.03 0.00	15.97 -0.10 0.00	16.18 -0.23 0.00	18.51 -0.23 0.00	20.52 -0.36 0.00	17.29 -0.58 0.00	18.00 -0.59 0.00	39.88 -0.15 0.00	25.48 -0.05 0.00	26.17 0.01 0.00	26.41 0.38 0.00	21.77 0.28 0.00	21.37 0.08 0.00	58.98 1.23 0.00	29.19 0.37 0.00	22.23 0.30 0.00	25.21 0.42 0.00	20.55 0.20 0.00	19.34 0.04 0.00	17.91 0.12 0.00	13.78 0.14 0.00
CHATEAUG_WT_PWR 323614	16.04 -0.96 0.00	16.44 -0.97 0.00	17.35 -0.87 0.00	15.03 -0.76 0.00	15.31 -0.76 0.00	15.68 -0.73 0.00	18.03 -0.71 0.00	20.26 -0.62 0.00	17.38 -0.49 0.00	18.17 -0.41 0.00	39.20 -0.82 0.00	25.11 -0.41 0.00	25.76 -0.40 0.00	25.72 -0.31 0.00	21.23 -0.27 0.00	20.97 -0.32 0.00	56.95 -0.79 0.00	28.39 -0.43 0.00	21.49 -0.44 0.00	24.33 -0.46 0.00	19.97 -0.38 0.00	18.94 -0.37 0.00	17.43 -0.36 0.00	13.27 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	16.12 -0.88 0.00	16.53 -0.89 0.00	17.42 -0.80 0.00	15.09 -0.70 0.00	15.37 -0.70 0.00	15.73 -0.68 0.00	18.08 -0.66 0.00	20.31 -0.57 0.00	17.43 -0.44 0.00	18.22 -0.37 0.00	39.30 -0.72 0.00	25.17 -0.36 0.00	25.81 -0.35 0.00	25.78 -0.25 0.00	21.27 -0.23 0.00	21.01 -0.28 0.00	57.11 -0.63 0.00	28.44 -0.38 0.00	21.47 -0.46 0.00	24.28 -0.51 0.00	19.92 -0.43 0.00	18.89 -0.41 0.00	17.37 -0.42 0.00	13.22 -0.42 0.00
CHAUTAUQUA___LFGE 323629	17.32 0.32 0.00	17.63 0.22 0.00	18.24 0.02 0.00	15.87 0.08 0.00	16.08 0.02 0.00	16.31 -0.10 0.00	18.67 -0.07 0.00	20.71 -0.16 0.00	17.48 -0.39 0.00	18.22 -0.36 0.00	40.30 0.28 0.00	25.70 0.17 0.00	26.40 0.24 0.00	26.67 0.64 0.00	21.97 0.48 0.00	21.55 0.26 0.00	59.50 1.76 0.00	29.44 0.62 0.00	22.42 0.49 0.00	25.40 0.61 0.00	20.67 0.32 0.00	19.46 0.16 0.00	18.05 0.26 0.00	13.91 0.27 0.00

CH_MIDHUDSON___DRP 24192	18.80 1.81 0.00	19.22 1.81 0.00	20.09 1.87 0.00	17.32 1.54 0.00	17.64 1.58 0.00	18.13 1.72 0.00	20.74 2.00 0.00	23.17 2.29 0.00	19.87 2.00 0.00	20.66 2.08 0.00	44.32 4.30 0.00	28.21 2.69 0.00	28.89 2.73 0.00	28.58 2.55 0.00	23.54 2.04 0.00	23.42 2.13 0.00	63.50 5.76 0.00	31.79 2.97 0.00	24.20 2.27 0.00	27.34 2.55 0.00	22.51 2.16 0.00	21.35 2.05 0.00	19.70 1.91 0.00	15.13 1.49 0.00
CH_MISC_IPPS 23765	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00
CH_RES_BVR_FALLS 23983	16.68 -0.31 0.00	17.08 -0.34 0.00	17.90 -0.32 0.00	15.53 -0.26 0.00	15.82 -0.25 0.00	16.18 -0.24 0.00	18.45 -0.29 0.00	20.63 -0.25 0.00	17.69 -0.18 0.00	18.42 -0.17 0.00	39.64 -0.38 0.00	25.27 -0.25 0.00	25.92 -0.24 0.00	25.79 -0.24 0.00	21.28 -0.22 0.00	21.03 -0.26 0.00	57.01 -0.73 0.00	28.41 -0.40 0.00	21.61 -0.32 0.00	24.48 -0.30 0.00	20.12 -0.23 0.00	19.09 -0.21 0.00	17.55 -0.24 0.00	13.43 -0.21 0.00
CH_RES_NIAGARA 23895	16.28 -0.72 0.00	16.61 -0.81 0.00	17.19 -1.02 0.00	14.93 -0.85 0.00	15.14 -0.92 0.00	15.35 -1.06 0.00	17.42 -1.32 0.00	19.21 -1.67 0.00	16.21 -1.66 0.00	16.82 -1.77 0.00	37.25 -2.77 0.00	23.93 -1.60 0.00	24.62 -1.54 0.00	24.96 -1.07 0.00	20.58 -0.92 0.00	20.13 -1.16 0.00	55.72 -2.03 0.00	27.65 -1.17 0.00	21.13 -0.81 0.00	23.91 -0.88 0.00	19.42 -0.93 0.00	18.22 -1.08 0.00	16.94 -0.85 0.00	13.07 -0.56 0.00
CH_RES_SYRACUSE 23985	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
CLINTON_WT_PWR 323605	16.04 -0.96 0.00	16.44 -0.97 0.00	17.35 -0.87 0.00	15.03 -0.76 0.00	15.31 -0.76 0.00	15.68 -0.73 0.00	18.03 -0.71 0.00	20.26 -0.62 0.00	17.38 -0.49 0.00	18.17 -0.41 0.00	39.20 -0.82 0.00	25.11 -0.41 0.00	25.76 -0.40 0.00	25.72 -0.31 0.00	21.23 -0.27 0.00	20.97 -0.32 0.00	56.95 -0.79 0.00	28.39 -0.43 0.00	21.49 -0.44 0.00	24.33 -0.46 0.00	19.97 -0.38 0.00	18.94 -0.37 0.00	17.43 -0.36 0.00	13.27 -0.37 0.00
CLINTON___LFGE 323618	16.28 -0.72 0.00	16.67 -0.75 0.00	17.56 -0.65 0.00	15.21 -0.58 0.00	15.49 -0.58 0.00	15.88 -0.53 0.00	18.27 -0.48 0.00	20.55 -0.33 0.00	17.63 -0.24 0.00	18.44 -0.14 0.00	39.80 -0.22 0.00	25.50 -0.03 0.00	26.18 0.02 0.00	26.16 0.12 0.00	21.60 0.10 0.00	21.33 0.05 0.00	57.93 0.19 0.00	28.86 0.05 0.00	21.86 -0.07 0.00	24.73 -0.06 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.72 -0.08 0.00	13.47 -0.17 0.00
COLONIE_LFGE___ 323577	17.88 0.88 0.00	18.39 0.97 0.00	19.36 1.14 0.00	16.72 0.94 0.00	17.04 0.97 0.00	17.45 1.03 0.00	19.83 1.09 0.00	22.07 1.19 0.00	18.80 0.93 0.00	19.55 0.97 0.00	42.07 2.06 0.00	26.70 1.18 0.00	27.37 1.21 0.00	27.15 1.12 0.00	22.48 0.98 0.00	22.33 1.04 0.00	60.32 2.58 0.00	30.00 1.18 0.00	22.78 0.85 0.00	25.77 0.98 0.00	21.17 0.82 0.00	20.15 0.84 0.00	18.64 0.85 0.00	14.32 0.68 0.00
CORNELL___ 23752	17.49 0.49 0.00	17.86 0.44 0.00	18.61 0.40 0.00	16.18 0.39 0.00	16.46 0.39 0.00	16.78 0.37 0.00	19.28 0.54 0.00	21.53 0.66 0.00	18.41 0.54 0.00	19.17 0.58 0.00	41.61 1.43 -0.16	26.36 0.83 0.00	27.07 0.91 0.00	27.04 1.00 0.00	22.31 0.82 0.00	22.05 0.77 0.00	60.00 2.25 0.00	29.87 1.05 0.00	22.71 0.78 0.00	25.66 0.87 0.00	21.04 0.69 0.00	19.93 0.62 0.00	18.34 0.55 0.00	14.08 0.44 0.00
COXSACKIE___GT 23611	18.50 1.51 0.00	18.99 1.58 0.00	19.87 1.65 0.00	17.17 1.38 0.00	17.49 1.42 0.00	17.92 1.51 0.00	20.51 1.77 0.00	22.95 2.08 0.00	19.65 1.78 0.00	20.38 1.80 0.00	43.75 3.73 0.00	27.84 2.31 0.00	28.50 2.34 0.00	28.22 2.18 0.00	23.34 1.84 0.00	23.24 1.95 0.00	63.05 5.31 0.00	31.51 2.70 0.00	23.96 2.03 0.00	27.03 2.24 0.00	22.21 1.86 0.00	21.07 1.76 0.00	19.40 1.61 0.00	14.87 1.23 0.00
CRESCENT___HYD 24018	17.88 0.88 0.00	18.39 0.97 0.00	19.36 1.14 0.00	16.72 0.94 0.00	17.04 0.97 0.00	17.45 1.03 0.00	19.83 1.09 0.00	22.07 1.19 0.00	18.80 0.93 0.00	19.55 0.97 0.00	42.07 2.06 0.00	26.70 1.18 0.00	27.37 1.21 0.00	27.15 1.12 0.00	22.48 0.98 0.00	22.33 1.04 0.00	60.32 2.58 0.00	30.00 1.18 0.00	22.78 0.85 0.00	25.77 0.98 0.00	21.17 0.82 0.00	20.15 0.84 0.00	18.64 0.85 0.00	14.32 0.68 0.00
CRUCIBLE_METL_DRP 24180	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
DANC___LFGE 323619	16.92 -0.08 0.00	17.22 -0.20 0.00	17.87 -0.35 0.00	15.49 -0.30 0.00	15.82 -0.25 0.00	16.18 -0.23 0.00	18.65 -0.09 0.00	20.94 0.06 0.00	18.06 0.19 0.00	18.93 0.35 0.00	41.31 1.02 -0.27	26.18 0.65 0.00	26.79 0.63 0.00	26.67 0.64 0.00	21.98 0.48 0.00	21.86 0.57 0.00	59.26 1.52 0.00	29.37 0.55 0.00	22.03 0.10 0.00	24.80 0.01 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.65 -0.14 0.00	13.41 -0.22 0.00
DANSKAMMER___1 23586	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00
DANSKAMMER___2 23589	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00

DANSKAMMER___3 23590	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00
DANSKAMMER___4 23591	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00
DANSKAMMER___DIESEL 23592	18.89 1.90 0.00	19.31 1.89 0.00	20.17 1.95 0.00	17.40 1.61 0.00	17.72 1.65 0.00	18.21 1.80 0.00	20.84 2.10 0.00	23.30 2.42 0.00	19.98 2.11 0.00	20.77 2.19 0.00	44.57 4.55 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.76 2.73 0.00	23.69 2.19 0.00	23.57 2.28 0.00	63.99 6.25 0.00	32.04 3.22 0.00	24.40 2.46 0.00	27.55 2.77 0.00	22.68 2.33 0.00	21.51 2.21 0.00	19.83 2.04 0.00	15.21 1.58 0.00
DASHVILLE___HYD 23610	18.79 1.79 0.00	19.20 1.78 0.00	20.05 1.83 0.00	17.29 1.51 0.00	17.61 1.54 0.00	18.09 1.68 0.00	20.70 1.96 0.00	23.13 2.25 0.00	19.85 1.98 0.00	20.64 2.06 0.00	44.28 4.25 0.00	28.19 2.67 0.00	28.86 2.70 0.00	28.55 2.52 0.00	23.51 2.01 0.00	23.39 2.10 0.00	63.48 5.74 0.00	31.78 2.96 0.00	24.20 2.27 0.00	27.34 2.55 0.00	22.52 2.17 0.00	21.36 2.05 0.00	19.70 1.91 0.00	15.11 1.48 0.00
DELAWARE___LFGE 323621	17.90 0.91 0.00	18.35 0.93 0.00	19.15 0.93 0.00	16.59 0.80 0.00	16.88 0.81 0.00	17.22 0.80 0.00	19.72 0.98 0.00	22.02 1.14 0.00	18.84 0.97 0.00	19.60 1.02 0.00	42.30 2.23 -0.05	26.91 1.39 0.00	27.57 1.41 0.00	27.39 1.35 0.00	22.61 1.11 0.00	22.42 1.13 0.00	60.85 3.11 0.00	30.39 1.57 0.00	23.13 1.19 0.00	26.15 1.37 0.00	21.48 1.13 0.00	20.37 1.06 0.00	18.76 0.97 0.00	14.39 0.75 0.00
DOGLEVILLE___HYD 23807	17.67 0.68 0.00	18.12 0.70 0.00	19.03 0.81 0.00	16.48 0.69 0.00	16.77 0.70 0.00	17.16 0.74 0.00	19.60 0.86 0.00	21.86 0.99 0.00	18.67 0.80 0.00	19.41 0.83 0.00	41.71 1.69 0.00	26.44 0.92 0.00	27.17 1.01 0.00	26.97 0.94 0.00	22.34 0.85 0.00	22.28 0.99 0.00	60.54 2.80 0.00	30.09 1.28 0.00	22.87 0.94 0.00	25.83 1.04 0.00	21.24 0.89 0.00	20.18 0.87 0.00	18.63 0.85 0.00	14.31 0.67 0.00
DUNKIRK___1 23563	17.28 0.28 0.00	17.60 0.18 0.00	18.20 -0.01 0.00	15.85 0.06 0.00	16.06 -0.01 0.00	16.28 -0.13 0.00	18.63 -0.11 0.00	20.67 -0.20 0.00	17.44 -0.43 0.00	18.18 -0.41 0.00	40.20 0.17 0.00	25.65 0.12 0.00	26.35 0.19 0.00	26.62 0.59 0.00	21.93 0.43 0.00	21.51 0.22 0.00	59.39 1.65 0.00	29.38 0.56 0.00	22.38 0.45 0.00	25.35 0.57 0.00	20.64 0.29 0.00	19.43 0.12 0.00	18.02 0.23 0.00	13.88 0.24 0.00
DUNKIRK___2 23564	17.28 0.28 0.00	17.60 0.18 0.00	18.20 -0.01 0.00	15.85 0.06 0.00	16.06 -0.01 0.00	16.28 -0.13 0.00	18.63 -0.11 0.00	20.67 -0.20 0.00	17.44 -0.43 0.00	18.18 -0.41 0.00	40.20 0.17 0.00	25.65 0.12 0.00	26.35 0.19 0.00	26.62 0.59 0.00	21.93 0.43 0.00	21.51 0.22 0.00	59.39 1.65 0.00	29.38 0.56 0.00	22.38 0.45 0.00	25.35 0.57 0.00	20.64 0.29 0.00	19.43 0.12 0.00	18.02 0.23 0.00	13.88 0.24 0.00
DUNKIRK___3 23565	17.19 0.19 0.00	17.51 0.10 0.00	18.11 -0.11 0.00	15.77 -0.01 0.00	15.98 -0.09 0.00	16.20 -0.21 0.00	18.53 -0.21 0.00	20.54 -0.33 0.00	17.32 -0.55 0.00	18.04 -0.55 0.00	39.92 -0.10 0.00	25.48 -0.05 0.00	26.17 0.01 0.00	26.44 0.41 0.00	21.78 0.29 0.00	21.37 0.08 0.00	59.02 1.28 0.00	29.20 0.39 0.00	22.25 0.31 0.00	25.21 0.42 0.00	20.52 0.17 0.00	19.32 0.01 0.00	17.92 0.13 0.00	13.80 0.16 0.00
DUNKIRK___4 23566	17.19 0.19 0.00	17.51 0.10 0.00	18.11 -0.11 0.00	15.77 -0.01 0.00	15.98 -0.09 0.00	16.20 -0.21 0.00	18.53 -0.21 0.00	20.54 -0.33 0.00	17.32 -0.55 0.00	18.04 -0.55 0.00	39.92 -0.10 0.00	25.48 -0.05 0.00	26.17 0.01 0.00	26.44 0.41 0.00	21.78 0.29 0.00	21.37 0.08 0.00	59.02 1.28 0.00	29.20 0.39 0.00	22.25 0.31 0.00	25.21 0.42 0.00	20.52 0.17 0.00	19.32 0.01 0.00	17.92 0.13 0.00	13.80 0.16 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.94 1.95 0.00	19.37 1.95 0.00	20.23 2.02 0.00	17.44 1.65 0.00	17.76 1.69 0.00	18.28 1.86 0.00	20.91 2.17 0.00	23.35 2.47 0.00	20.02 2.15 0.00	20.81 2.22 0.00	44.58 4.56 0.00	28.38 2.86 0.00	29.06 2.90 0.00	28.75 2.72 0.00	23.63 2.13 0.00	23.49 2.20 0.00	63.67 5.93 0.00	31.89 3.07 0.00	24.30 2.36 0.00	27.47 2.68 0.00	22.63 2.27 0.00	21.47 2.17 0.00	19.82 2.03 0.00	15.22 1.58 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.72 1.72 0.00	19.14 1.72 0.00	20.00 1.78 0.00	17.25 1.46 0.00	17.56 1.49 0.00	18.05 1.63 0.00	20.65 1.90 0.00	23.07 2.19 0.00	19.78 1.91 0.00	20.57 1.98 0.00	44.13 4.11 0.00	28.10 2.57 0.00	28.77 2.61 0.00	28.47 2.44 0.00	23.44 1.95 0.00	23.32 2.04 0.00	63.34 5.60 0.00	31.72 2.90 0.00	24.15 2.22 0.00	27.29 2.50 0.00	22.46 2.11 0.00	21.31 2.00 0.00	19.64 1.85 0.00	15.07 1.43 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.02 2.02 -6.00	19.45 2.04 0.01	20.32 2.11 0.01	17.50 1.71 0.01	17.82 1.76 0.00	18.37 1.96 0.00	21.03 2.29 -0.01	24.10 2.59 -0.64	28.23 2.22 -8.14	29.13 2.30 -8.25	44.71 4.70 0.01	28.49 2.96 0.00	29.18 3.02 0.00	28.94 2.83 -0.08	23.70 2.20 0.00	23.55 2.26 0.00	63.73 5.98 0.00	32.00 3.19 0.00	24.36 2.43 0.00	27.52 2.74 0.00	22.69 2.34 0.00	21.56 2.26 0.00	19.92 2.13 0.00	15.29 1.66 0.00
EAST HAMPTON___GT 23717	20.31 3.31 0.00	20.57 3.15 0.00	21.41 3.20 0.00	18.52 2.73 0.00	18.86 2.79 0.00	19.60 3.19 0.00	22.56 3.82 0.00	25.48 4.60 0.00	21.97 4.10 0.00	23.62 4.50 -0.53	50.02 9.83 -0.16	31.81 6.28 0.00	32.47 6.31 0.00	31.85 5.82 0.00	26.03 4.54 0.00	25.85 4.56 0.00	69.83 12.08 0.00	34.93 6.12 0.00	26.79 4.85 0.00	30.36 5.58 0.00	24.90 4.56 0.00	23.45 4.14 0.00	21.57 3.78 0.00	16.50 2.86 0.00
EAST RIVER___6 23660	26.27 2.09 -7.18	19.52 2.11 0.00	20.40 2.18 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 1.99 0.00	21.04 2.30 0.00	24.11 2.62 -0.62	28.06 2.29 -7.90	28.96 2.37 -8.00	44.87 4.85 0.00	28.57 3.05 0.00	29.27 3.11 0.00	29.05 2.93 -0.09	23.80 2.30 0.00	23.66 2.37 0.00	64.14 6.39 0.00	32.13 3.31 0.00	24.48 2.54 0.00	27.66 2.87 0.00	22.77 2.42 0.00	21.62 2.31 0.00	19.97 2.18 0.00	15.33 1.69 0.00

EAST RIVER___7 23524	26.27 2.09 -7.18	19.52 2.11 0.00	20.40 2.18 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 1.99 0.00	21.04 2.30 0.00	24.11 2.62 -0.62	28.06 2.29 -7.90	28.96 2.37 -8.00	44.87 4.85 0.00	28.57 3.05 0.00	29.27 3.11 0.00	29.05 2.93 -0.09	23.80 2.30 0.00	23.66 2.37 0.00	64.14 6.39 0.00	32.13 3.31 0.00	24.48 2.54 0.00	27.66 2.87 0.00	22.77 2.42 0.00	21.62 2.31 0.00	19.97 2.18 0.00	15.33 1.69 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.85 1.86 0.00	19.28 1.86 0.00	20.15 1.93 0.00	17.36 1.58 0.00	17.68 1.62 0.00	18.20 1.78 0.00	20.82 2.08 0.00	23.24 2.37 0.00	19.93 2.06 0.00	20.71 2.13 0.00	44.39 4.37 0.00	28.26 2.74 0.00	28.94 2.78 0.00	28.62 2.59 0.00	23.54 2.04 0.00	23.40 2.11 0.00	63.44 5.70 0.00	31.76 2.95 0.00	24.20 2.26 0.00	27.36 2.57 0.00	22.53 2.18 0.00	21.38 2.07 0.00	19.73 1.94 0.00	15.15 1.52 0.00
EAST_HAMPTON___DIESEL 23722	20.31 3.31 0.00	20.57 3.16 0.00	21.41 3.20 0.00	18.52 2.74 0.00	18.86 2.80 0.00	19.60 3.19 0.00	22.56 3.82 0.00	25.48 4.61 0.00	21.98 4.11 0.00	23.62 4.51 -0.53	50.04 9.85 -0.16	31.83 6.30 0.00	32.48 6.32 0.00	31.86 5.83 0.00	26.04 4.54 0.00	25.86 4.57 0.00	69.84 12.09 0.00	34.95 6.13 0.00	26.79 4.85 0.00	30.37 5.58 0.00	24.91 4.57 0.00	23.45 4.14 0.00	21.58 3.79 0.00	16.50 2.87 0.00
EAST_RIVER___1 323558	26.23 2.10 -7.13	19.53 2.11 0.00	20.40 2.18 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 2.00 0.00	21.05 2.31 0.00	24.12 2.63 -0.61	28.02 2.30 -7.85	28.91 2.38 -7.95	44.89 4.87 0.00	28.58 3.06 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.80 2.31 0.00	23.66 2.37 0.00	64.15 6.40 0.00	32.14 3.32 0.00	24.48 2.54 0.00	27.67 2.88 0.00	22.79 2.44 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.33 1.70 0.00
EAST_RIVER___2 323559	26.27 2.09 -7.18	19.52 2.11 0.00	20.40 2.18 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 1.99 0.00	21.04 2.30 0.00	24.11 2.62 -0.62	28.06 2.29 -7.90	28.96 2.37 -8.00	44.87 4.85 0.00	28.57 3.05 0.00	29.27 3.11 0.00	29.05 2.93 -0.09	23.80 2.30 0.00	23.66 2.37 0.00	64.14 6.39 0.00	32.13 3.31 0.00	24.48 2.54 0.00	27.66 2.87 0.00	22.77 2.42 0.00	21.62 2.31 0.00	19.97 2.18 0.00	15.33 1.69 0.00
EAST___DELAWARE_HYD 23607	17.90 0.90 0.00	18.26 0.84 0.00	19.05 0.83 0.00	16.39 0.60 0.00	16.69 0.62 0.00	17.16 0.74 0.00	19.63 0.89 0.00	21.96 1.08 0.00	18.91 1.04 0.00	19.70 1.12 0.00	42.22 2.20 0.00	26.93 1.40 0.00	27.60 1.43 0.00	27.29 1.26 0.00	22.51 1.01 0.00	22.42 1.13 0.00	61.31 3.57 0.00	30.85 2.04 0.00	23.53 1.60 0.00	26.58 1.79 0.00	21.89 1.54 0.00	20.73 1.43 0.00	19.07 1.28 0.00	14.60 0.96 0.00
ELEC_TRO_TEK 24086	19.02 2.02 0.00	19.39 1.98 0.00	20.26 2.04 0.00	17.47 1.68 0.00	17.79 1.72 0.00	18.40 1.99 0.00	21.05 2.31 0.00	23.56 2.69 0.00	20.21 2.35 -4.13	25.12 2.41 -1.29	46.33 5.02 0.00	28.61 3.08 0.00	29.30 3.14 0.00	28.78 2.75 0.00	23.59 2.10 0.00	23.48 2.19 0.00	63.46 5.72 0.00	31.85 3.03 0.00	24.36 2.43 0.00	27.62 2.83 0.00	22.72 2.37 0.00	21.49 2.18 0.00	19.87 2.08 0.00	15.28 1.65 0.00
ELLENBURG_WT_PWR 323604	16.04 -0.96 0.00	16.44 -0.97 0.00	17.35 -0.87 0.00	15.03 -0.76 0.00	15.31 -0.76 0.00	15.68 -0.73 0.00	18.03 -0.71 0.00	20.26 -0.62 0.00	17.38 -0.49 0.00	18.17 -0.41 0.00	39.20 -0.82 0.00	25.11 -0.41 0.00	25.76 -0.40 0.00	25.72 -0.31 0.00	21.23 -0.27 0.00	20.97 -0.32 0.00	56.95 -0.79 0.00	28.39 -0.43 0.00	21.49 -0.44 0.00	24.33 -0.46 0.00	19.97 -0.38 0.00	18.94 -0.37 0.00	17.43 -0.36 0.00	13.27 -0.37 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	16.93 -0.07 0.00	17.25 -0.16 0.00	17.86 -0.36 0.00	15.55 -0.24 0.00	15.76 -0.31 0.00	15.97 -0.44 0.00	18.23 -0.51 0.00	20.18 -0.69 0.00	17.00 -0.87 0.00	17.70 -0.89 0.00	39.20 -0.82 0.00	25.08 -0.45 0.00	25.77 -0.39 0.00	26.05 0.02 0.00	21.47 -0.03 0.00	21.05 -0.24 0.00	58.16 0.42 0.00	28.80 -0.02 0.00	21.96 0.02 0.00	24.87 0.08 0.00	20.23 -0.11 0.00	19.03 -0.27 0.00	17.65 -0.14 0.00	13.59 -0.04 0.00
EMPIRE_CC_1 323656	17.80 0.81 0.00	18.40 0.98 0.00	19.32 1.11 0.00	16.71 0.92 0.00	17.03 0.96 0.00	17.42 1.00 0.00	19.73 0.99 0.00	21.81 0.94 0.00	18.62 0.76 0.00	19.36 0.78 0.00	41.56 1.54 0.00	26.43 0.90 0.00	27.05 0.89 0.00	26.81 0.78 0.00	22.16 0.66 0.00	22.01 0.72 0.00	59.40 1.66 0.00	29.58 0.76 0.00	22.49 0.56 0.00	25.44 0.65 0.00	20.92 0.57 0.00	19.90 0.60 0.00	18.42 0.63 0.00	14.21 0.57 0.00
EMPIRE_CC_2 323658	17.80 0.81 0.00	18.40 0.98 0.00	19.32 1.11 0.00	16.71 0.92 0.00	17.03 0.96 0.00	17.42 1.00 0.00	19.73 0.99 0.00	21.81 0.94 0.00	18.62 0.76 0.00	19.36 0.78 0.00	41.56 1.54 0.00	26.43 0.90 0.00	27.05 0.89 0.00	26.81 0.78 0.00	22.16 0.66 0.00	22.01 0.72 0.00	59.40 1.66 0.00	29.58 0.76 0.00	22.49 0.56 0.00	25.44 0.65 0.00	20.92 0.57 0.00	19.90 0.60 0.00	18.42 0.63 0.00	14.21 0.57 0.00
ERIE_WT_PWR 323693	17.05 0.06 0.00	17.38 -0.04 0.00	17.98 -0.23 0.00	15.66 -0.12 0.00	15.87 -0.20 0.00	16.08 -0.34 0.00	18.38 -0.36 0.00	20.35 -0.52 0.00	17.14 -0.72 0.00	17.85 -0.74 0.00	39.52 -0.49 0.00	25.26 -0.26 0.00	25.96 -0.20 0.00	26.22 0.19 0.00	21.60 0.11 0.00	21.19 -0.10 0.00	58.56 0.82 0.00	28.98 0.17 0.00	22.09 0.16 0.00	25.02 0.23 0.00	20.38 0.03 0.00	19.19 -0.12 0.00	17.79 0.00 0.00	13.69 0.06 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.43 0.43 0.00	17.80 0.39 0.00	18.56 0.34 0.00	16.13 0.35 0.00	16.41 0.34 0.00	16.73 0.32 0.00	19.22 0.47 0.00	21.46 0.58 0.00	18.35 0.48 0.00	19.10 0.52 -0.16	41.46 1.28 0.00	26.26 0.73 0.00	26.96 0.80 0.00	26.93 0.90 0.00	22.23 0.73 0.00	21.97 0.68 0.00	59.77 2.03 0.00	29.76 0.94 0.00	22.64 0.70 0.00	25.57 0.78 0.00	20.96 0.61 0.00	19.86 0.55 0.00	18.27 0.48 0.00	14.03 0.39 0.00
E_CANADA_CAP_HY 24051	18.02 1.02 0.00	18.36 0.94 0.00	19.13 0.91 0.00	16.57 0.78 0.00	16.79 0.72 0.00	17.14 0.73 0.00	19.72 0.98 0.00	22.10 1.22 0.00	18.97 1.10 0.00	19.78 1.20 0.00	42.81 2.79 0.00	27.37 1.84 0.00	28.01 1.85 0.00	28.00 1.97 0.00	23.12 1.62 0.00	22.74 1.45 0.00	61.74 3.99 0.00	30.80 1.98 0.00	23.38 1.45 0.00	26.54 1.75 0.00	21.72 1.37 0.00	20.56 1.25 0.00	18.85 1.06 0.00	14.39 0.75 0.00
E_CANADA_MHWK_HY 24050	17.67 0.68 0.00	18.12 0.70 0.00	19.03 0.81 0.00	16.48 0.69 0.00	16.77 0.70 0.00	17.16 0.74 0.00	19.60 0.86 0.00	21.86 0.99 0.00	18.67 0.80 0.00	19.41 0.83 0.00	41.71 1.69 0.00	26.44 0.92 0.00	27.17 1.01 0.00	26.97 0.94 0.00	22.34 0.85 0.00	22.28 0.99 0.00	60.54 2.80 0.00	30.09 1.28 0.00	22.87 0.94 0.00	25.83 1.04 0.00	21.24 0.89 0.00	20.18 0.87 0.00	18.63 0.85 0.00	14.31 0.67 0.00

E_FISHKILL___LBMP 23776	18.68 1.68 0.00	19.11 1.69 0.00	19.98 1.76 0.00	17.23 1.44 0.00	17.54 1.48 0.00	18.03 1.62 0.00	20.62 1.87 0.00	23.01 2.14 0.00	19.72 1.85 0.00	20.50 1.91 0.00	43.93 3.91 0.00	27.97 2.44 0.00	28.64 2.48 0.00	28.34 2.31 0.00	23.32 1.82 0.00	23.18 1.90 0.00	62.80 5.06 0.00	31.43 2.61 0.00	23.93 2.00 0.00	27.05 2.27 0.00	22.28 1.93 0.00	21.15 1.84 0.00	19.53 1.74 0.00	15.00 1.36 0.00
FAR ROCKAWAY___4 23548	19.36 2.35 -0.01	19.72 2.31 0.00	20.59 2.37 0.00	17.75 1.97 0.00	18.07 2.00 0.00	18.71 2.30 0.00	21.42 2.68 0.00	23.97 3.09 0.00	20.58 2.71 0.00	30.18 2.79 -8.81	48.35 5.56 -2.76	28.94 3.41 0.00	29.62 3.46 0.00	29.08 3.05 0.00	23.85 2.35 0.00	23.73 2.44 0.00	64.25 6.51 0.00	32.28 3.46 0.00	24.75 2.82 0.00	28.19 3.40 0.00	23.04 2.69 0.00	21.77 2.46 0.00	20.13 2.34 0.00	15.58 1.95 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.30 2.12 -7.18	19.54 2.13 0.00	20.41 2.20 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.08 2.34 0.00	24.16 2.66 -0.62	28.10 2.33 -7.90	29.00 2.41 -8.00	44.94 4.92 0.00	28.62 3.09 0.00	29.32 3.16 0.00	29.10 2.98 -0.09	23.85 2.35 0.00	23.70 2.41 0.00	64.25 6.50 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.71 2.92 0.00	22.83 2.48 0.00	21.66 2.35 0.00	19.99 2.21 0.00	15.35 1.72 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.30 2.12 -7.18	19.55 2.13 0.00	20.42 2.20 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.43 2.02 0.00	21.08 2.34 0.00	24.15 2.66 -0.62	28.09 2.32 -7.90	28.98 2.40 -8.00	44.93 4.91 0.00	28.60 3.08 0.00	29.31 3.15 0.00	29.08 2.96 -0.09	23.82 2.33 0.00	23.68 2.39 0.00	64.20 6.45 0.00	32.17 3.35 0.00	24.50 2.57 0.00	27.70 2.91 0.00	22.81 2.46 0.00	21.65 2.34 0.00	19.99 2.20 0.00	15.35 1.72 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.27 2.10 -7.18	19.52 2.10 0.00	20.39 2.17 0.00	17.56 1.77 0.00	17.88 1.81 0.00	18.41 2.00 0.00	21.06 2.32 0.00	24.13 2.63 -0.62	28.07 2.30 -7.90	28.97 2.38 -8.00	44.89 4.87 0.00	28.58 3.06 0.00	29.29 3.13 0.00	29.06 2.94 0.00	23.80 2.31 0.00	23.66 2.37 0.00	64.14 6.39 0.00	32.13 3.32 0.00	24.48 2.54 0.00	27.66 2.87 0.00	22.79 2.44 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.33 1.69 0.00
FARRAGUT___LBMP 323566	26.25 2.08 -7.18	19.51 2.09 0.00	20.37 2.16 0.00	17.54 1.75 0.00	17.86 1.79 0.00	18.40 1.98 0.00	21.03 2.29 0.00	24.10 2.61 -0.62	28.05 2.27 -7.90	28.94 2.35 -8.00	44.82 4.80 0.00	28.54 3.01 0.00	29.24 3.08 0.00	29.02 2.90 -0.09	23.77 2.27 0.00	23.62 2.33 0.00	64.04 6.29 0.00	32.08 3.27 0.00	24.44 2.51 0.00	27.63 2.84 0.00	22.76 2.41 0.00	21.60 2.29 0.00	19.95 2.16 0.00	15.31 1.68 0.00
FENNER___WINDPWR 24204	17.35 0.36 0.00	17.74 0.32 0.00	18.50 0.28 0.00	16.06 0.27 0.00	16.35 0.28 0.00	16.69 0.28 0.00	19.15 0.41 0.00	21.40 0.52 0.00	18.33 0.46 0.00	19.10 0.52 0.00	41.43 1.30 -0.11	26.36 0.84 0.00	27.04 0.88 0.00	26.98 0.95 0.00	22.28 0.78 0.00	22.04 0.75 0.00	59.92 2.17 0.00	29.83 1.02 0.00	22.68 0.74 0.00	25.61 0.82 0.00	20.99 0.64 0.00	19.89 0.58 0.00	18.30 0.50 0.00	14.00 0.36 0.00
FIBERTEK___ENERGY 23856	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
FITZPATRICK___ 23598	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.38 0.00	15.67 -0.40 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.30 -0.58 0.00	17.39 -0.47 0.00	18.10 -0.49 0.00	37.48 -1.00 1.54	24.91 -0.62 0.00	25.54 -0.62 0.00	25.45 -0.58 0.00	21.03 -0.47 0.00	20.81 -0.48 0.00	56.54 -1.20 0.00	28.18 -0.63 0.00	21.45 -0.48 0.00	24.23 -0.56 0.00	19.88 -0.48 0.00	18.85 -0.46 0.00	17.38 -0.41 0.00	13.33 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.92 1.93 0.00	19.34 1.93 0.00	20.21 1.99 0.00	17.43 1.64 0.00	17.75 1.68 0.00	18.24 1.83 0.00	20.89 2.14 0.00	23.34 2.46 0.00	20.02 2.15 0.00	20.82 2.23 0.00	44.66 4.64 0.00	28.44 2.91 0.00	29.12 2.96 0.00	28.82 2.78 0.00	23.74 2.24 0.00	23.62 2.33 0.00	64.12 6.37 0.00	32.10 3.29 0.00	24.45 2.51 0.00	27.61 2.82 0.00	22.73 2.38 0.00	21.56 2.25 0.00	19.87 2.08 0.00	15.24 1.61 0.00
FORT ORANGE___ 23900	17.84 0.84 0.00	18.37 0.96 0.00	19.27 1.06 0.00	16.66 0.87 0.00	16.97 0.91 0.00	17.37 0.95 0.00	19.78 1.04 0.00	22.01 1.14 0.00	18.81 0.94 0.00	19.52 0.94 0.00	41.90 1.88 0.00	26.65 1.12 0.00	27.30 1.13 0.00	27.05 1.02 0.00	22.36 0.87 0.00	22.23 0.94 0.00	60.16 2.41 0.00	30.01 1.20 0.00	22.80 0.87 0.00	25.77 0.97 0.00	21.18 0.83 0.00	20.12 0.81 0.00	18.58 0.79 0.00	14.29 0.65 0.00
FORT_DRUM_COGEN 23780	16.88 -0.11 0.00	17.18 -0.23 0.00	17.84 -0.38 0.00	15.47 -0.32 0.00	15.79 -0.28 0.00	16.15 -0.27 0.00	18.61 -0.13 0.00	20.89 0.01 0.00	18.01 0.14 0.00	18.89 0.31 0.00	41.21 0.93 -0.26	26.12 0.59 0.00	26.73 0.57 0.00	26.61 0.58 0.00	21.94 0.44 0.00	21.82 0.53 0.00	59.14 1.40 0.00	29.30 0.48 0.00	21.97 0.04 0.00	24.72 -0.06 0.00	20.26 -0.09 0.00	19.21 -0.10 0.00	17.60 -0.19 0.00	13.38 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	19.36 2.35 -0.01	19.72 2.31 0.00	20.59 2.37 0.00	17.75 1.97 0.00	18.07 2.00 0.00	18.71 2.30 0.00	21.42 2.68 0.00	23.97 3.09 0.00	20.58 2.71 0.00	30.18 2.79 -8.81	48.35 5.56 -2.76	28.94 3.41 0.00	29.62 3.46 0.00	29.08 3.05 0.00	23.85 2.35 0.00	23.73 2.44 0.00	64.25 6.51 0.00	32.28 3.46 0.00	24.75 2.82 0.00	28.19 3.40 0.00	23.04 2.69 0.00	21.77 2.46 0.00	20.13 2.34 0.00	15.58 1.95 0.00
FPL_FAR_ROCK_GT2 23815	19.36 2.35 -0.01	19.72 2.31 0.00	20.59 2.37 0.00	17.75 1.97 0.00	18.07 2.00 0.00	18.71 2.30 0.00	21.42 2.68 0.00	23.97 3.09 0.00	20.58 2.71 0.00	30.18 2.79 -8.81	48.35 5.56 -2.76	28.94 3.41 0.00	29.62 3.46 0.00	29.08 3.05 0.00	23.85 2.35 0.00	23.73 2.44 0.00	64.25 6.51 0.00	32.28 3.46 0.00	24.75 2.82 0.00	28.19 3.40 0.00	23.04 2.69 0.00	21.77 2.46 0.00	20.13 2.34 0.00	15.58 1.95 0.00
FRANKLIN_FALL_HYD 24054	-463.03 -0.86 479.17	16.54 -0.88 0.00	17.40 -0.82 0.00	15.07 -0.72 0.00	15.35 -0.72 0.00	15.71 -0.70 0.00	18.04 -0.70 0.00	20.26 -0.62 0.00	17.41 -0.46 0.00	18.21 -0.38 0.00	39.30 -0.72 0.00	25.16 -0.37 0.00	25.80 -0.37 0.00	25.79 -0.24 0.00	21.28 -0.22 0.00	21.03 -0.27 0.00	57.11 -0.64 0.00	28.43 -0.38 0.00	21.47 -0.46 0.00	24.21 -0.58 0.00	19.83 -0.52 0.00	18.83 -0.48 0.00	17.28 -0.51 0.00	13.11 -0.52 0.00

FREEPORT_EQUS_GT1 23764	19.21 2.22 0.00	19.58 2.17 0.00	20.44 2.22 0.00	17.63 1.84 0.00	17.94 1.88 0.00	18.59 2.17 0.00	21.29 2.54 0.00	23.83 2.96 0.00	20.44 2.57 0.00	24.86 2.63 -3.65	46.70 5.55 -1.14	28.90 3.38 0.00	29.58 3.42 0.00	29.02 2.99 0.00	23.77 2.27 0.00	23.64 2.35 0.00	63.92 6.17 0.00	32.08 3.27 0.00	24.58 2.65 0.00	27.91 3.12 0.00	22.96 2.61 0.00	21.70 2.39 0.00	20.08 2.29 0.00	15.44 1.81 0.00
FREEPORT___CT2 23818	19.21 2.22 0.00	19.58 2.17 0.00	20.44 2.22 0.00	17.63 1.84 0.00	17.94 1.88 0.00	18.59 2.17 0.00	21.29 2.54 0.00	23.83 2.96 0.00	20.44 2.57 0.00	24.86 2.63 -3.65	46.70 5.55 -1.14	28.90 3.38 0.00	29.58 3.42 0.00	29.02 2.99 0.00	23.77 2.27 0.00	23.64 2.35 0.00	63.92 6.17 0.00	32.08 3.27 0.00	24.58 2.65 0.00	27.91 3.12 0.00	22.96 2.61 0.00	21.70 2.39 0.00	20.08 2.29 0.00	15.44 1.81 0.00
FULTON COGEN____ 23766	16.86 -0.14 0.00	17.23 -0.19 0.00	17.97 -0.25 0.00	15.61 -0.18 0.00	15.87 -0.19 0.00	16.20 -0.21 0.00	18.53 -0.21 0.00	20.63 -0.25 0.00	17.67 -0.20 0.00	18.41 -0.18 0.00	40.24 -0.30 -0.51	25.36 -0.16 0.00	25.98 -0.18 0.00	25.90 -0.13 0.00	21.38 -0.11 0.00	21.16 -0.13 0.00	57.50 -0.24 0.00	28.67 -0.15 0.00	21.84 -0.09 0.00	24.68 -0.11 0.00	20.24 -0.11 0.00	19.19 -0.12 0.00	17.67 -0.13 0.00	13.54 -0.09 0.00
FULTON___LFGE 323630	19.08 2.08 0.00	19.43 2.02 0.00	20.27 2.06 0.00	17.55 1.77 0.00	17.83 1.76 0.00	18.27 1.85 0.00	21.12 2.38 0.00	23.77 2.90 0.00	20.35 2.48 0.00	21.22 2.63 0.00	46.01 5.99 0.00	29.36 3.83 0.00	30.08 3.92 0.00	30.14 4.11 0.00	24.94 3.44 0.00	24.65 3.36 0.00	67.02 9.27 0.00	33.31 4.49 0.00	25.13 3.20 0.00	28.46 3.67 0.00	23.34 2.99 0.00	22.09 2.78 0.00	20.20 2.41 0.00	15.37 1.73 0.00
G.F.CEMENT___DRP 24184	17.90 0.90 0.00	18.35 0.94 0.00	19.47 1.25 0.00	16.86 1.07 0.00	17.14 1.07 0.00	17.53 1.11 0.00	19.94 1.20 0.00	22.14 1.26 0.00	18.71 0.84 0.00	19.50 0.91 0.00	41.95 1.93 0.00	26.59 1.06 0.00	27.28 1.12 0.00	27.09 1.06 0.00	22.42 0.92 0.00	22.33 1.05 0.00	60.29 2.55 0.00	29.90 1.08 0.00	22.73 0.80 0.00	25.69 0.90 0.00	21.06 0.71 0.00	20.08 0.77 0.00	18.59 0.80 0.00	14.25 0.61 0.00
GARDENVILLE___LBMP 24039	16.98 -0.01 0.00	17.30 -0.11 0.00	17.91 -0.31 0.00	15.59 -0.19 0.00	15.80 -0.27 0.00	16.01 -0.40 0.00	18.29 -0.45 0.00	20.25 -0.63 0.00	17.06 -0.81 0.00	17.75 -0.84 0.00	39.32 -0.70 0.00	25.13 -0.40 0.00	25.82 -0.34 0.00	26.10 0.06 0.00	21.51 0.01 0.00	21.09 -0.20 0.00	58.27 0.53 0.00	28.85 0.03 0.00	21.98 0.05 0.00	24.91 0.12 0.00	20.28 -0.07 0.00	19.09 -0.22 0.00	17.70 -0.09 0.00	13.63 0.00 0.00
GENERAL___MILLS 23808	17.04 0.05 0.00	17.37 -0.05 0.00	17.97 -0.24 0.00	15.65 -0.13 0.00	15.86 -0.21 0.00	16.07 -0.34 0.00	18.36 -0.38 0.00	20.33 -0.54 0.00	17.13 -0.74 0.00	17.83 -0.75 0.00	39.49 -0.54 0.00	25.24 -0.29 0.00	25.93 -0.23 0.00	26.20 0.17 0.00	21.59 0.09 0.00	21.18 -0.11 0.00	58.50 0.76 0.00	28.97 0.15 0.00	22.08 0.15 0.00	25.02 0.23 0.00	20.37 0.02 0.00	19.17 -0.13 0.00	17.78 -0.02 0.00	13.68 0.04 0.00
GE_PLASTICS___DRP 24183	17.66 0.67 0.00	18.27 0.85 0.00	19.18 0.96 0.00	16.59 0.80 0.00	16.90 0.83 0.00	17.27 0.85 0.00	19.67 0.93 0.00	21.89 1.01 0.00	18.66 0.79 0.00	19.29 0.71 0.00	41.36 1.34 0.00	26.31 0.78 0.00	26.94 0.78 0.00	26.71 0.68 0.00	22.08 0.58 0.00	21.94 0.65 0.00	59.30 1.55 0.00	29.59 0.77 0.00	22.49 0.56 0.00	25.41 0.62 0.00	20.89 0.54 0.00	19.85 0.55 0.00	18.34 0.55 0.00	14.11 0.47 0.00
GILBOA___1 23756	17.96 0.96 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.74 0.95 0.00	17.03 0.97 0.00	17.32 0.90 0.00	19.77 1.03 0.00	22.03 1.15 0.00	18.84 0.97 0.00	19.57 0.99 0.00	42.04 2.02 0.00	26.74 1.21 0.00	27.39 1.23 0.00	27.13 1.10 0.00	22.44 0.94 0.00	22.27 0.98 0.00	60.21 2.47 0.00	30.11 1.29 0.00	22.91 0.98 0.00	25.91 1.12 0.00	21.30 0.96 0.00	20.23 0.93 0.00	18.68 0.89 0.00	14.35 0.71 0.00
GILBOA___2 23757	17.96 0.96 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.74 0.95 0.00	17.03 0.97 0.00	17.32 0.90 0.00	19.77 1.03 0.00	22.03 1.15 0.00	18.84 0.97 0.00	19.57 0.99 0.00	42.04 2.02 0.00	26.74 1.21 0.00	27.39 1.23 0.00	27.13 1.10 0.00	22.44 0.94 0.00	22.27 0.98 0.00	60.21 2.47 0.00	30.11 1.29 0.00	22.91 0.98 0.00	25.91 1.12 0.00	21.30 0.96 0.00	20.23 0.93 0.00	18.68 0.89 0.00	14.35 0.71 0.00
GILBOA___3 23758	17.96 0.96 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.74 0.95 0.00	17.03 0.97 0.00	17.32 0.90 0.00	19.77 1.03 0.00	22.03 1.15 0.00	18.84 0.97 0.00	19.57 0.99 0.00	42.04 2.02 0.00	26.74 1.21 0.00	27.39 1.23 0.00	27.13 1.10 0.00	22.44 0.94 0.00	22.27 0.98 0.00	60.21 2.47 0.00	30.11 1.29 0.00	22.91 0.98 0.00	25.91 1.12 0.00	21.30 0.96 0.00	20.23 0.93 0.00	18.68 0.89 0.00	14.35 0.71 0.00
GILBOA___4 23759	17.96 0.96 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.74 0.95 0.00	17.03 0.97 0.00	17.32 0.90 0.00	19.77 1.03 0.00	22.03 1.15 0.00	18.84 0.97 0.00	19.57 0.99 0.00	42.04 2.02 0.00	26.74 1.21 0.00	27.39 1.23 0.00	27.13 1.10 0.00	22.44 0.94 0.00	22.27 0.98 0.00	60.21 2.47 0.00	30.11 1.29 0.00	22.91 0.98 0.00	25.91 1.12 0.00	21.30 0.96 0.00	20.23 0.93 0.00	18.68 0.89 0.00	14.35 0.71 0.00
GILBOA____ 23599	17.96 0.96 0.00	18.48 1.07 0.00	19.32 1.10 0.00	16.74 0.95 0.00	17.03 0.97 0.00	17.32 0.90 0.00	19.77 1.03 0.00	22.03 1.15 0.00	18.84 0.97 0.00	19.57 0.99 0.00	42.04 2.02 0.00	26.74 1.21 0.00	27.39 1.23 0.00	27.13 1.10 0.00	22.44 0.94 0.00	22.27 0.98 0.00	60.21 2.47 0.00	30.11 1.29 0.00	22.91 0.98 0.00	25.91 1.12 0.00	21.30 0.96 0.00	20.23 0.93 0.00	18.68 0.89 0.00	14.35 0.71 0.00
GINNA____ 23603	16.33 -0.67 0.00	16.64 -0.78 0.00	17.29 -0.93 0.00	15.00 -0.79 0.00	15.24 -0.83 0.00	15.54 -0.88 0.00	17.77 -0.97 0.00	19.79 -1.09 0.00	16.91 -0.96 0.00	17.64 -0.95 0.00	38.51 -1.51 0.00	24.67 -0.86 0.00	25.36 -0.80 0.00	25.47 -0.56 0.00	21.03 -0.47 0.00	20.70 -0.59 0.00	56.65 -1.10 0.00	28.15 -0.67 0.00	21.43 -0.50 0.00	24.17 -0.62 0.00	19.71 -0.64 0.00	18.58 -0.73 0.00	17.09 -0.70 0.00	13.08 -0.56 0.00
GLEN PARK____ 23778	16.96 -0.04 0.00	17.25 -0.17 0.00	17.89 -0.33 0.00	15.51 -0.28 0.00	15.84 -0.22 0.00	16.21 -0.20 0.00	18.70 -0.04 0.00	21.01 0.13 0.00	18.12 0.25 0.00	19.01 0.42 0.00	41.51 1.22 -0.27	26.31 0.78 0.00	26.92 0.75 0.00	26.79 0.75 0.00	22.07 0.57 0.00	21.97 0.68 0.00	59.55 1.80 0.00	29.50 0.69 0.00	22.15 0.22 0.00	24.94 0.15 0.00	20.43 0.07 0.00	19.36 0.06 0.00	17.74 -0.06 0.00	13.47 -0.16 0.00

GLENWOOD_IC_1_G5 23712	19.08 2.08 0.00	19.47 2.05 0.00	20.33 2.11 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.44 2.02 0.00	21.09 2.35 0.00	23.60 2.73 0.00	20.25 2.38 0.00	23.61 2.46 -2.57	45.96 5.14 -0.80	28.72 3.19 0.00	29.25 3.09 0.00	28.81 2.77 0.00	23.64 2.15 0.00	23.52 2.23 0.00	63.70 5.95 0.00	31.94 3.13 0.00	24.39 2.46 0.00	27.63 2.84 0.00	22.85 2.50 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.34 1.70 0.00
GLENWOOD_IC_2_G1 23688	19.00 2.01 0.00	19.41 1.99 0.00	20.27 2.06 0.00	17.48 1.69 0.00	17.79 1.73 0.00	18.36 1.95 0.00	21.00 2.26 0.00	23.48 2.61 0.00	20.14 2.27 0.00	22.25 2.34 -1.33	45.28 4.85 -0.41	28.55 3.03 0.00	29.23 3.07 0.00	28.82 2.79 0.00	23.67 2.17 0.00	23.54 2.25 0.00	63.73 5.99 0.00	31.94 3.13 0.00	24.38 2.45 0.00	27.60 2.81 0.00	22.73 2.38 0.00	21.54 2.23 0.00	19.88 2.09 0.00	15.28 1.64 0.00
GLENWOOD_IC_3_G1 23689	19.00 2.01 0.00	19.41 1.99 0.00	20.27 2.06 0.00	17.48 1.69 0.00	17.79 1.73 0.00	18.36 1.95 0.00	21.00 2.26 0.00	23.48 2.61 0.00	20.14 2.27 0.00	22.25 2.34 -1.33	45.28 4.85 -0.41	28.55 3.03 0.00	29.23 3.07 0.00	28.82 2.79 0.00	23.67 2.17 0.00	23.54 2.25 0.00	63.73 5.99 0.00	31.94 3.13 0.00	24.38 2.45 0.00	27.60 2.81 0.00	22.73 2.38 0.00	21.54 2.23 0.00	19.88 2.09 0.00	15.28 1.64 0.00
GLENWOOD___4 23550	19.08 2.08 0.00	19.47 2.05 0.00	20.33 2.11 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.44 2.02 0.00	21.09 2.35 0.00	23.60 2.73 0.00	20.25 2.38 0.00	23.61 2.46 -2.57	45.96 5.14 -0.80	28.72 3.20 0.00	29.31 3.14 0.00	28.86 2.83 0.00	23.69 2.20 0.00	23.57 2.28 0.00	63.83 6.09 0.00	32.00 3.18 0.00	24.45 2.51 0.00	27.68 2.89 0.00	22.85 2.50 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.34 1.70 0.00
GLENWOOD___5 23614	19.08 2.08 0.00	19.47 2.05 0.00	20.33 2.11 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.44 2.02 0.00	21.09 2.35 0.00	23.60 2.73 0.00	20.25 2.38 0.00	23.61 2.46 -2.57	45.96 5.14 -0.80	28.72 3.20 0.00	29.31 3.14 0.00	28.86 2.83 0.00	23.69 2.20 0.00	23.57 2.28 0.00	63.83 6.09 0.00	32.00 3.18 0.00	24.45 2.51 0.00	27.68 2.89 0.00	22.85 2.50 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.34 1.70 0.00
GLOBAL GREEN_PORT_GT1 23814	20.28 3.28 0.00	20.54 3.12 0.00	21.38 3.16 0.00	18.49 2.71 0.00	18.84 2.77 0.00	19.57 3.16 0.00	22.53 3.79 0.00	25.45 4.57 0.00	21.93 4.06 0.00	23.56 4.44 -0.53	49.88 9.69 -0.16	31.71 6.18 0.00	32.37 6.21 0.00	31.75 5.72 0.00	25.95 4.46 0.00	25.79 4.50 0.00	69.64 11.89 0.00	34.84 6.03 0.00	26.72 4.79 0.00	30.29 5.50 0.00	24.84 4.49 0.00	23.39 4.08 0.00	21.52 3.74 0.00	16.47 2.83 0.00
GLOBE___DSASP 323697	16.21 -0.79 0.00	16.54 -0.88 0.00	17.13 -1.09 0.00	14.87 -0.92 0.00	15.08 -0.99 0.00	15.29 -1.12 0.00	17.34 -1.40 0.00	19.12 -1.76 0.00	16.14 -1.73 0.00	16.74 -1.84 0.00	37.08 -2.94 0.00	23.82 -1.71 0.00	24.51 -1.65 0.00	24.85 -1.18 0.00	20.49 -1.01 0.00	20.04 -1.25 0.00	55.48 -2.27 0.00	27.53 -1.29 0.00	21.04 -0.90 0.00	23.81 -0.98 0.00	19.34 -1.01 0.00	18.15 -1.16 0.00	16.86 -0.92 0.00	13.02 -0.62 0.00
GOETHSLN___LBMP 323567	26.23 2.06 -7.18	19.49 2.07 0.00	20.37 2.15 0.00	17.53 1.74 0.00	17.84 1.78 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.05 2.55 -0.62	27.99 2.22 -7.90	28.87 2.29 -8.00	44.69 4.66 0.00	28.47 2.94 0.00	29.16 3.00 0.00	28.91 2.79 -0.09	23.67 2.17 0.00	23.53 2.24 0.00	63.80 6.06 0.00	31.97 3.15 0.00	24.36 2.42 0.00	27.55 2.76 0.00	22.69 2.34 0.00	21.53 2.23 0.00	19.88 2.09 0.00	15.26 1.63 0.00
GOODYEAR_LAKE_HYD 323669	18.04 1.04 0.00	18.45 1.03 0.00	19.22 1.01 0.00	16.66 0.87 0.00	16.95 0.88 0.00	17.28 0.87 0.00	19.83 1.09 0.00	22.19 1.31 0.00	19.00 1.13 0.00	19.80 1.22 0.00	42.80 2.73 -0.05	27.27 1.74 0.00	27.95 1.79 0.00	27.80 1.77 0.00	22.96 1.46 0.00	22.72 1.43 0.00	61.66 3.92 0.00	30.78 1.97 0.00	23.42 1.49 0.00	26.49 1.70 0.00	21.74 1.39 0.00	20.59 1.28 0.00	18.93 1.14 0.00	14.48 0.85 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.58 0.58 0.00	17.99 0.57 0.00	18.74 0.52 0.00	16.31 0.52 0.00	16.58 0.51 0.00	16.87 0.45 0.00	19.36 0.62 0.00	21.58 0.71 0.00	18.33 0.46 0.00	19.13 0.54 0.00	41.60 1.46 -0.11	26.38 0.85 0.00	27.00 0.84 0.00	26.89 0.86 0.00	22.20 0.70 0.00	21.99 0.70 0.00	59.93 2.18 0.00	29.81 0.99 0.00	22.66 0.73 0.00	25.65 0.86 0.00	21.07 0.72 0.00	19.97 0.67 0.00	18.42 0.63 0.00	14.13 0.49 0.00
GOUDEY___7 23579	17.58 0.58 0.00	17.99 0.57 0.00	18.74 0.52 0.00	16.31 0.52 0.00	16.58 0.51 0.00	16.87 0.45 0.00	19.36 0.62 0.00	21.58 0.71 0.00	18.33 0.46 0.00	19.13 0.54 -0.11	41.60 1.46 0.00	26.38 0.85 0.00	27.00 0.84 0.00	26.89 0.86 0.00	22.20 0.70 0.00	21.99 0.70 0.00	59.93 2.18 0.00	29.81 0.99 0.00	22.66 0.73 0.00	25.65 0.86 0.00	21.07 0.72 0.00	19.97 0.67 0.00	18.42 0.63 0.00	14.13 0.49 0.00
GOUDEY___8 23580	17.58 0.58 0.00	17.99 0.57 0.00	18.74 0.52 0.00	16.31 0.52 0.00	16.58 0.51 0.00	16.87 0.45 0.00	19.36 0.62 0.00	21.58 0.71 0.00	18.33 0.46 0.00	19.13 0.54 -0.11	41.60 1.46 0.00	26.38 0.85 0.00	27.00 0.84 0.00	26.89 0.86 0.00	22.20 0.70 0.00	21.99 0.70 0.00	59.93 2.18 0.00	29.81 0.99 0.00	22.66 0.73 0.00	25.65 0.86 0.00	21.07 0.72 0.00	19.97 0.67 0.00	18.42 0.63 0.00	14.13 0.49 0.00
GOWANUS_GT1_1 24077	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_2 24078	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_3 24079	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01

GOWANUS_GT1_4 24080	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_5 24084	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_6 24111	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_7 24112	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT1_8 24113	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_1 24114	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_2 24115	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_3 24116	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_4 24117	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_5 24118	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_6 24119	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_7 24120	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT2_8 24121	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_1 24122	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_2 24123	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01

GOWANUS_GT3_3 24124	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_4 24125	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_5 24126	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_6 24127	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_7 24128	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT3_8 24129	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_1 24130	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_2 24131	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_3 24132	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_4 24133	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_5 24134	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_6 24135	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_7 24136	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GOWANUS_GT4_8 24137	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GREENIDGE___3 23582	17.44 0.44 0.00	17.79 0.37 0.00	18.47 0.25 0.00	16.10 0.31 0.00	16.34 0.27 0.00	16.61 0.19 0.00	19.11 0.37 0.00	21.32 0.44 0.00	18.09 0.22 0.00	18.91 0.32 0.00	41.43 1.32 -0.09	26.34 0.81 0.00	27.00 0.83 0.00	27.05 1.02 0.00	22.32 0.82 0.00	21.99 0.70 0.00	60.14 2.39 0.00	29.83 1.02 0.00	22.68 0.75 0.00	25.69 0.90 0.00	21.05 0.70 0.00	19.90 0.59 0.00	18.33 0.54 0.00	14.03 0.39 0.00

GREENIDGE___4 23583	17.44 0.44 0.00	17.79 0.37 0.00	18.47 0.25 0.00	16.10 0.31 0.00	16.34 0.27 0.00	16.61 0.19 0.00	19.11 0.37 0.00	21.32 0.44 0.00	18.09 0.22 0.00	18.91 0.32 0.00	41.43 1.32 -0.09	26.34 0.81 0.00	27.00 0.83 0.00	27.05 1.02 0.00	22.32 0.82 0.00	21.99 0.70 0.00	60.14 2.39 0.00	29.83 1.02 0.00	22.68 0.75 0.00	25.69 0.90 0.00	21.05 0.70 0.00	19.90 0.59 0.00	18.33 0.54 0.00	14.03 0.39 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
GROVEVILLE___HYD 323602	18.92 1.93 0.00	19.34 1.93 0.00	20.21 1.99 0.00	17.43 1.64 0.00	17.75 1.68 0.00	18.24 1.83 0.00	20.89 2.14 0.00	23.34 2.46 0.00	20.02 2.15 0.00	20.82 2.23 0.00	44.66 4.64 0.00	28.44 2.91 0.00	29.12 2.96 0.00	28.82 2.78 0.00	23.74 2.24 0.00	23.62 2.33 0.00	64.12 6.37 0.00	32.10 3.29 0.00	24.45 2.51 0.00	27.61 2.82 0.00	22.73 2.38 0.00	21.56 2.25 0.00	19.87 2.08 0.00	15.24 1.61 0.00
HAMPSHIRE___PAPER_HYD 323593	-463.78 -1.61 479.17	15.81 -1.60 0.00	16.57 -1.65 0.00	14.33 -1.45 0.00	14.61 -1.46 0.00	14.93 -1.48 0.00	17.06 -1.68 0.00	19.01 -1.87 0.00	16.34 -1.53 0.00	17.02 -1.57 0.00	36.63 -3.39 0.00	23.40 -2.13 0.00	23.93 -2.23 0.00	23.92 -2.11 0.00	19.79 -1.71 0.00	19.69 -1.60 0.00	53.02 -4.72 0.00	26.77 -2.05 0.00	21.07 -0.86 0.00	23.55 -1.24 0.00	19.26 -1.09 0.00	18.35 -0.95 0.00	16.82 -0.97 0.00	12.75 -0.88 0.00
HARDSCRABBLE_WT_PWR 323673	17.56 0.57 0.00	17.98 0.57 0.00	18.88 0.66 0.00	16.36 0.57 0.00	16.65 0.58 0.00	17.04 0.62 0.00	19.47 0.72 0.00	21.71 0.83 0.00	18.55 0.68 0.00	19.29 0.70 0.00	41.47 1.45 0.00	26.34 0.81 0.00	27.04 0.88 0.00	26.86 0.83 0.00	22.24 0.74 0.00	22.13 0.84 0.00	60.10 2.35 0.00	29.89 1.07 0.00	22.73 0.80 0.00	25.67 0.88 0.00	21.09 0.74 0.00	19.99 0.69 0.00	18.47 0.68 0.00	14.19 0.55 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.79 1.79 0.00	19.20 1.79 0.00	20.07 1.85 0.00	17.31 1.52 0.00	17.62 1.56 0.00	18.11 1.70 0.00	20.73 1.99 0.00	23.17 2.29 0.00	19.86 1.99 0.00	20.64 2.06 0.00	44.32 4.30 0.00	28.21 2.69 0.00	28.89 2.73 0.00	28.60 2.57 0.00	23.56 2.06 0.00	23.44 2.15 0.00	63.63 5.89 0.00	31.86 3.04 0.00	24.24 2.31 0.00	27.41 2.62 0.00	22.56 2.21 0.00	21.40 2.09 0.00	19.71 1.93 0.00	15.12 1.48 0.00
HARZA MOOSE___RIVER 24016	17.19 0.20 0.00	17.55 0.14 0.00	18.29 0.08 0.00	15.86 0.08 0.00	16.16 0.09 0.00	16.53 0.12 0.00	18.99 0.25 0.00	21.27 0.39 0.00	18.26 0.39 0.00	19.07 0.49 0.00	41.35 1.23 -0.11	26.31 0.79 0.00	26.96 0.79 0.00	26.86 0.82 0.00	22.18 0.68 0.00	21.99 0.70 0.00	59.68 1.94 0.00	29.65 0.83 0.00	22.36 0.43 0.00	25.19 0.40 0.00	20.65 0.30 0.00	19.59 0.28 0.00	17.98 0.19 0.00	13.71 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.51 2.11 -7.40	19.54 2.13 0.00	20.41 2.19 0.00	17.58 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.11 2.37 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.23 2.39 -8.25	44.89 4.87 0.00	28.61 3.08 0.00	29.29 3.13 0.00	29.07 2.95 -0.09	23.78 2.29 0.00	23.61 2.32 0.00	63.91 6.17 0.00	32.08 3.26 0.00	24.45 2.51 0.00	27.62 2.84 0.00	22.77 2.42 0.00	21.64 2.33 0.00	19.98 2.19 0.00	15.35 1.71 0.00
HEMPSTEAD___ 23647	19.07 2.08 0.00	19.45 2.03 0.00	20.31 2.10 0.00	17.52 1.73 0.00	17.83 1.77 0.00	18.46 2.05 0.00	21.13 2.38 0.00	23.66 2.78 0.00	20.29 2.42 0.00	23.97 2.49 -2.90	46.14 5.21 -0.90	28.72 3.20 0.00	29.37 3.21 0.00	28.85 2.82 0.00	23.65 2.16 0.00	23.53 2.24 0.00	63.65 5.90 0.00	31.92 3.11 0.00	24.43 2.49 0.00	27.69 2.91 0.00	22.81 2.46 0.00	21.57 2.26 0.00	19.95 2.16 0.00	15.34 1.70 0.00
HICKLING___1 23621	17.66 0.67 0.00	18.04 0.62 0.00	18.71 0.49 0.00	16.39 0.60 0.00	16.62 0.56 0.00	16.84 0.42 0.00	19.45 0.71 0.00	21.68 0.81 0.00	18.21 0.34 0.00	19.08 0.50 0.00	41.99 1.88 -0.09	26.57 1.04 0.00	27.17 1.01 0.00	27.14 1.10 0.00	22.39 0.89 0.00	22.08 0.79 0.00	60.55 2.80 0.00	29.99 1.17 0.00	22.76 0.83 0.00	25.84 1.06 0.00	21.23 0.88 0.00	20.10 0.80 0.00	18.56 0.77 0.00	14.23 0.59 0.00
HICKLING___2 23622	17.66 0.67 0.00	18.04 0.62 0.00	18.71 0.49 0.00	16.39 0.60 0.00	16.62 0.56 0.00	16.84 0.42 0.00	19.45 0.71 0.00	21.68 0.81 0.00	18.21 0.34 0.00	19.08 0.50 0.00	41.99 1.88 -0.09	26.57 1.04 0.00	27.17 1.01 0.00	27.14 1.10 0.00	22.39 0.89 0.00	22.08 0.79 0.00	60.55 2.80 0.00	29.99 1.17 0.00	22.76 0.83 0.00	25.84 1.06 0.00	21.23 0.88 0.00	20.10 0.80 0.00	18.56 0.77 0.00	14.23 0.59 0.00
HIGH FALLS___HY 23754	18.69 1.70 0.00	19.07 1.65 0.00	19.89 1.67 0.00	17.14 1.35 0.00	17.44 1.37 0.00	17.92 1.51 0.00	20.51 1.77 0.00	22.94 2.07 0.00	19.74 1.87 0.00	20.56 1.97 0.00	44.10 4.08 0.00	28.11 2.59 0.00	28.80 2.64 0.00	28.49 2.46 0.00	23.48 1.98 0.00	23.37 2.09 0.00	63.68 5.94 0.00	32.00 3.18 0.00	24.40 2.46 0.00	27.57 2.78 0.00	22.69 2.34 0.00	21.49 2.19 0.00	19.78 1.99 0.00	15.15 1.51 0.00
HILLBURN___GT 23639	18.78 1.78 0.00	19.20 1.78 0.00	20.07 1.85 0.00	17.30 1.51 0.00	17.61 1.54 0.00	18.11 1.70 0.00	20.72 1.98 0.00	23.16 2.28 0.00	19.85 1.98 0.00	20.63 2.04 0.00	44.24 4.22 0.00	28.16 2.63 0.00	28.84 2.68 0.00	28.53 2.49 0.00	23.48 1.98 0.00	23.36 2.07 0.00	63.37 5.63 0.00	31.73 2.91 0.00	24.16 2.23 0.00	27.32 2.53 0.00	22.49 2.14 0.00	21.34 2.03 0.00	19.67 1.88 0.00	15.10 1.46 0.00
HISHELDN_WT_PWR 323625	16.95 -0.04 0.00	17.30 -0.11 0.00	17.92 -0.30 0.00	15.61 -0.17 0.00	15.81 -0.26 0.00	16.04 -0.38 0.00	18.35 -0.39 0.00	20.35 -0.52 0.00	17.16 -0.71 0.00	17.85 -0.74 0.00	39.50 -0.52 0.00	25.21 -0.32 0.00	25.87 -0.29 0.00	26.11 0.08 0.00	21.52 0.02 0.00	21.09 -0.20 0.00	58.12 0.37 0.00	28.75 -0.07 0.00	21.89 -0.05 0.00	24.82 0.04 0.00	20.28 -0.07 0.00	19.11 -0.19 0.00	17.71 -0.08 0.00	13.61 -0.02 0.00
HOLTSVILLE_IC_1 23690	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.56 1.77 0.00	17.87 1.80 0.00	18.56 2.15 0.00	21.27 2.53 0.00	23.89 3.01 0.00	20.51 2.64 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.06 3.53 0.00	29.66 3.50 0.00	29.03 3.00 0.00	23.70 2.20 0.00	23.54 2.25 0.00	63.42 5.67 0.00	31.81 3.00 0.00	24.45 2.51 0.00	27.79 3.00 0.00	22.84 2.49 0.00	21.56 2.26 0.00	19.97 2.18 0.00	15.37 1.74 0.00

HOLTSVILLE_IC_10 23699	19.27 2.27 0.00	19.59 2.18 0.00	20.43 2.21 0.00	17.66 1.87 0.00	17.97 1.90 0.00	18.67 2.25 0.00	21.40 2.66 0.00	24.06 3.18 0.00	20.66 2.79 0.00	22.06 2.91 -0.57	46.31 6.11 -0.17	29.30 3.78 0.00	29.91 3.75 0.00	29.27 3.23 0.00	23.88 2.39 0.00	23.71 2.42 0.00	63.85 6.11 0.00	32.04 3.23 0.00	24.63 2.70 0.00	28.00 3.21 0.00	23.01 2.66 0.00	21.72 2.41 0.00	20.09 2.30 0.00	15.46 1.82 0.00
HOLTSVILLE_IC_2 23691	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.56 1.77 0.00	17.87 1.80 0.00	18.56 2.15 0.00	21.27 2.53 0.00	23.89 3.01 0.00	20.51 2.64 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.06 3.53 0.00	29.66 3.50 0.00	29.03 3.00 0.00	23.70 2.20 0.00	23.54 2.25 0.00	63.42 5.67 0.00	31.81 3.00 0.00	24.45 2.51 0.00	27.79 3.00 0.00	22.84 2.49 0.00	21.56 2.26 0.00	19.97 2.18 0.00	15.37 1.74 0.00
HOLTSVILLE_IC_3 23692	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.56 1.77 0.00	17.87 1.80 0.00	18.56 2.15 0.00	21.27 2.53 0.00	23.89 3.01 0.00	20.51 2.64 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.06 3.53 0.00	29.66 3.50 0.00	29.03 3.00 0.00	23.70 2.20 0.00	23.54 2.25 0.00	63.42 5.67 0.00	31.81 3.00 0.00	24.45 2.51 0.00	27.79 3.00 0.00	22.84 2.49 0.00	21.56 2.26 0.00	19.97 2.18 0.00	15.37 1.74 0.00
HOLTSVILLE_IC_4 23693	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.56 1.77 0.00	17.87 1.80 0.00	18.56 2.15 0.00	21.27 2.53 0.00	23.89 3.01 0.00	20.51 2.64 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.06 3.53 0.00	29.66 3.50 0.00	29.03 3.00 0.00	23.70 2.20 0.00	23.54 2.25 0.00	63.42 5.67 0.00	31.81 3.00 0.00	24.45 2.51 0.00	27.79 3.00 0.00	22.84 2.49 0.00	21.56 2.26 0.00	19.97 2.18 0.00	15.37 1.74 0.00
HOLTSVILLE_IC_5 23694	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.56 1.77 0.00	17.87 1.80 0.00	18.56 2.15 0.00	21.27 2.53 0.00	23.89 3.01 0.00	20.51 2.64 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.06 3.53 0.00	29.66 3.50 0.00	29.03 3.00 0.00	23.70 2.20 0.00	23.54 2.25 0.00	63.42 5.67 0.00	31.81 3.00 0.00	24.45 2.51 0.00	27.79 3.00 0.00	22.84 2.49 0.00	21.56 2.26 0.00	19.97 2.18 0.00	15.37 1.74 0.00
HOLTSVILLE_IC_6 23695	19.27 2.27 0.00	19.59 2.18 0.00	20.43 2.21 0.00	17.66 1.87 0.00	17.97 1.90 0.00	18.67 2.25 0.00	21.40 2.66 0.00	24.06 3.18 0.00	20.66 2.79 0.00	22.06 2.91 -0.57	46.31 6.11 -0.17	29.30 3.78 0.00	29.91 3.75 0.00	29.27 3.23 0.00	23.88 2.39 0.00	23.71 2.42 0.00	63.85 6.11 0.00	32.04 3.23 0.00	24.63 2.70 0.00	28.00 3.21 0.00	23.01 2.66 0.00	21.72 2.41 0.00	20.09 2.30 0.00	15.46 1.82 0.00
HOLTSVILLE_IC_7 23696	19.27 2.27 0.00	19.59 2.18 0.00	20.43 2.21 0.00	17.66 1.87 0.00	17.97 1.90 0.00	18.67 2.25 0.00	21.40 2.66 0.00	24.06 3.18 0.00	20.66 2.79 0.00	22.06 2.91 -0.57	46.31 6.11 -0.17	29.30 3.78 0.00	29.91 3.75 0.00	29.27 3.23 0.00	23.88 2.39 0.00	23.71 2.42 0.00	63.85 6.11 0.00	32.04 3.23 0.00	24.63 2.70 0.00	28.00 3.21 0.00	23.01 2.66 0.00	21.72 2.41 0.00	20.09 2.30 0.00	15.46 1.82 0.00
HOLTSVILLE_IC_8 23697	19.27 2.27 0.00	19.59 2.18 0.00	20.43 2.21 0.00	17.66 1.87 0.00	17.97 1.90 0.00	18.67 2.25 0.00	21.40 2.66 0.00	24.06 3.18 0.00	20.66 2.79 0.00	22.06 2.91 -0.57	46.31 6.11 -0.17	29.30 3.78 0.00	29.91 3.75 0.00	29.27 3.23 0.00	23.88 2.39 0.00	23.71 2.42 0.00	63.85 6.11 0.00	32.04 3.23 0.00	24.63 2.70 0.00	28.00 3.21 0.00	23.01 2.66 0.00	21.72 2.41 0.00	20.09 2.30 0.00	15.46 1.82 0.00
HOLTSVILLE_IC_9 23698	19.27 2.27 0.00	19.59 2.18 0.00	20.43 2.21 0.00	17.66 1.87 0.00	17.97 1.90 0.00	18.67 2.25 0.00	21.40 2.66 0.00	24.06 3.18 0.00	20.66 2.79 0.00	22.06 2.91 -0.57	46.31 6.11 -0.17	29.30 3.78 0.00	29.91 3.75 0.00	29.27 3.23 0.00	23.88 2.39 0.00	23.71 2.42 0.00	63.85 6.11 0.00	32.04 3.23 0.00	24.63 2.70 0.00	28.00 3.21 0.00	23.01 2.66 0.00	21.72 2.41 0.00	20.09 2.30 0.00	15.46 1.82 0.00
HOWARD_WT_PWR 323690	17.49 0.50 0.00	17.87 0.46 0.00	18.51 0.29 0.00	16.17 0.38 0.00	16.38 0.31 0.00	16.61 0.20 0.00	19.13 0.39 0.00	21.36 0.49 0.00	18.04 0.17 0.00	18.85 0.26 0.00	41.54 1.45 -0.07	26.43 0.91 0.00	26.93 0.77 0.00	27.18 1.14 0.00	22.39 0.89 0.00	21.92 0.63 0.00	60.20 2.46 0.00	29.80 0.98 0.00	22.62 0.68 0.00	25.67 0.88 0.00	21.13 0.77 0.00	19.98 0.67 0.00	18.41 0.62 0.00	14.05 0.42 0.00
HQ_GEN_CEDARS 23644	-463.06 -0.89 479.17	16.54 -0.88 0.00	17.40 -0.82 0.00	15.06 -0.73 0.00	15.34 -0.73 0.00	15.67 -0.74 0.00	17.88 -0.86 0.00	19.88 -1.00 0.00	17.02 -0.85 0.00	17.70 -0.88 0.00	38.15 -1.88 0.00	24.39 -1.14 0.00	24.99 -1.17 0.00	24.96 -1.07 0.00	20.60 -0.90 0.00	20.39 -0.90 0.00	55.34 -2.41 0.00	27.60 -1.22 0.00	20.92 -1.01 0.00	23.49 -1.30 0.00	19.26 -1.09 0.00	18.41 -0.90 0.00	16.76 -1.03 0.00	12.78 -0.86 0.00
HQ_GEN_CEDARS_PROXY 323590	-463.06 -0.89 479.17	16.54 -0.88 0.00	17.40 -0.82 0.00	15.06 -0.73 0.00	15.34 -0.73 0.00	15.67 -0.74 0.00	17.88 -0.86 0.00	19.88 -1.00 0.00	17.02 -0.85 0.00	17.70 -0.88 0.00	38.15 -1.88 0.00	24.39 -1.14 0.00	24.99 -1.17 0.00	24.96 -1.07 0.00	20.60 -0.90 0.00	20.39 -0.90 0.00	55.34 -2.41 0.00	27.60 -1.22 0.00	20.92 -1.01 0.00	23.49 -1.30 0.00	9.46 -1.09 9.80	18.41 -0.90 0.00	8.18 -1.03 8.59	5.90 -0.86 6.88
HQ_GEN_IMPORT 323601	16.46 -0.54 0.00	16.87 -0.54 0.00	17.67 -0.55 0.00	15.32 -0.47 0.00	15.59 -0.48 0.00	15.93 -0.49 0.00	18.18 -0.56 0.00	20.26 -0.62 0.00	17.34 -0.52 0.00	18.03 -0.55 0.00	0.00 -1.16 38.86	24.82 -0.70 0.00	25.44 -0.72 0.00	25.35 -0.68 0.00	20.94 -0.56 0.00	20.71 -0.57 0.00	0.00 -1.51 56.24	0.00 -0.76 28.06	21.31 -0.62 0.00	24.09 -0.70 0.00	19.76 -0.59 0.00	18.74 -0.56 0.00	17.24 -0.55 0.00	0.00 -0.45 13.18
HQ_GEN_WHEEL 23651	16.46 -0.54 0.00	16.87 -0.54 0.00	17.67 -0.55 0.00	15.32 -0.47 0.00	15.59 -0.48 0.00	15.93 -0.49 0.00	18.18 -0.56 0.00	20.26 -0.62 0.00	17.34 -0.52 0.00	18.03 -0.55 0.00	0.00 -1.16 38.86	24.82 -0.70 0.00	25.44 -0.72 0.00	25.35 -0.68 0.00	20.94 -0.56 0.00	20.71 -0.57 0.00	0.00 -1.51 56.24	0.00 -0.76 28.06	21.31 -0.62 0.00	24.09 -0.70 0.00	19.76 -0.59 0.00	18.74 -0.56 0.00	17.24 -0.55 0.00	0.00 -0.45 13.18
HUDSON_AVE_GT_3 23810	26.30 2.13 -7.18	19.55 2.13 0.00	20.42 2.20 0.00	17.58 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.08 2.34 0.00	24.15 2.66 -0.62	28.10 2.32 -7.90	28.99 2.41 -8.00	44.94 4.92 0.00	28.62 3.09 0.00	29.32 3.16 0.00	29.10 2.98 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.25 6.50 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.72 2.93 0.00	22.83 2.48 0.00	21.67 2.36 0.00	20.00 2.21 0.00	15.36 1.72 0.00

HUDSON AVE_GT_4 23540	26.30 2.13 -7.18	19.55 2.13 0.00	20.42 2.20 0.00	17.58 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.08 2.34 0.00	24.15 2.66 -0.62	28.10 2.32 -7.90	28.99 2.41 -8.00	44.94 4.92 0.00	28.62 3.09 0.00	29.32 3.16 0.00	29.10 2.98 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.25 6.50 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.72 2.93 0.00	22.83 2.48 0.00	21.67 2.36 0.00	20.00 2.21 0.00	15.36 1.72 0.00
HUDSON AVE_GT_5 23657	26.30 2.13 -7.18	19.55 2.13 0.00	20.42 2.20 0.00	17.58 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.08 2.34 0.00	24.15 2.66 -0.62	28.10 2.32 -7.90	28.99 2.41 -8.00	44.94 4.92 0.00	28.62 3.09 0.00	29.32 3.16 0.00	29.10 2.98 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.25 6.50 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.72 2.93 0.00	22.83 2.48 0.00	21.67 2.36 0.00	20.00 2.21 0.00	15.36 1.72 0.00
HUDSON_AVE_10 24168	25.28 2.02 -6.27	19.44 2.02 0.00	20.31 2.09 0.00	17.49 1.70 0.00	17.81 1.74 0.00	18.35 1.93 0.00	20.99 2.25 0.00	24.05 2.56 -0.62	28.00 2.23 -7.90	28.88 2.29 -8.00	44.66 4.64 0.00	28.44 2.92 0.00	29.15 2.99 0.00	28.92 2.81 -0.09	23.69 2.20 0.00	23.56 2.27 0.00	63.86 6.11 0.00	32.00 3.18 0.00	24.37 2.44 0.00	27.56 2.77 0.00	22.69 2.34 0.00	21.54 2.24 0.00	19.91 2.12 0.00	15.28 1.65 0.00
HUNTER MOUNT___DRP 323613	18.50 1.51 0.00	18.99 1.58 0.00	19.87 1.65 0.00	17.17 1.38 0.00	17.49 1.42 0.00	17.92 1.51 0.00	20.51 1.77 0.00	22.95 2.08 0.00	19.65 1.78 0.00	20.38 1.80 0.00	43.75 3.73 0.00	27.84 2.31 0.00	28.50 2.34 0.00	28.22 2.18 0.00	23.34 1.84 0.00	23.24 1.95 0.00	63.05 5.31 0.00	31.51 2.70 0.00	23.96 2.03 0.00	27.03 2.24 0.00	22.21 1.86 0.00	21.07 1.76 0.00	19.40 1.61 0.00	14.87 1.23 0.00
HUNTINGTON_RES_REC 323705	19.18 2.18 0.00	19.52 2.11 0.00	20.38 2.16 0.00	17.59 1.80 0.00	17.90 1.83 0.00	18.59 2.17 0.00	21.29 2.55 0.00	23.90 3.02 0.00	20.49 2.62 0.00	21.87 2.71 -0.57	45.85 5.66 -0.17	29.00 3.48 0.00	29.64 3.48 0.00	29.02 2.99 0.00	23.72 2.22 0.00	23.54 2.26 0.00	63.46 5.72 0.00	31.85 3.03 0.00	24.47 2.54 0.00	27.81 3.03 0.00	22.85 2.51 0.00	21.58 2.27 0.00	19.99 2.20 0.00	15.40 1.77 0.00
HUNTLEY___63 23557	16.84 -0.16 0.00	17.16 -0.26 0.00	17.76 -0.46 0.00	15.44 -0.35 0.00	15.64 -0.43 0.00	15.84 -0.57 0.00	18.03 -0.71 0.00	19.93 -0.94 0.00	16.80 -1.07 0.00	17.44 -1.15 0.00	38.56 -1.46 0.00	24.74 -0.79 0.00	25.44 -0.72 0.00	25.77 -0.27 0.00	21.24 -0.25 0.00	20.81 -0.48 0.00	57.55 -0.20 0.00	28.51 -0.30 0.00	21.77 -0.17 0.00	24.68 -0.11 0.00	20.08 -0.27 0.00	18.88 -0.43 0.00	17.53 -0.26 0.00	13.52 -0.12 0.00
HUNTLEY___64 23558	16.84 -0.16 0.00	17.16 -0.26 0.00	17.76 -0.46 0.00	15.44 -0.35 0.00	15.64 -0.43 0.00	15.84 -0.57 0.00	18.03 -0.71 0.00	19.93 -0.94 0.00	16.80 -1.07 0.00	17.44 -1.15 0.00	38.56 -1.46 0.00	24.74 -0.79 0.00	25.44 -0.72 0.00	25.77 -0.27 0.00	21.24 -0.25 0.00	20.81 -0.48 0.00	57.55 -0.20 0.00	28.51 -0.30 0.00	21.77 -0.17 0.00	24.68 -0.11 0.00	20.08 -0.27 0.00	18.88 -0.43 0.00	17.53 -0.26 0.00	13.52 -0.12 0.00
HUNTLEY___65 23559	16.84 -0.16 0.00	17.16 -0.26 0.00	17.76 -0.46 0.00	15.44 -0.35 0.00	15.64 -0.43 0.00	15.84 -0.57 0.00	18.03 -0.71 0.00	19.93 -0.94 0.00	16.80 -1.07 0.00	17.44 -1.15 0.00	38.56 -1.46 0.00	24.74 -0.79 0.00	25.44 -0.72 0.00	25.77 -0.27 0.00	21.24 -0.25 0.00	20.81 -0.48 0.00	57.55 -0.20 0.00	28.51 -0.30 0.00	21.77 -0.17 0.00	24.68 -0.11 0.00	20.08 -0.27 0.00	18.88 -0.43 0.00	17.53 -0.26 0.00	13.52 -0.12 0.00
HUNTLEY___66 23560	16.84 -0.16 0.00	17.16 -0.26 0.00	17.76 -0.46 0.00	15.44 -0.35 0.00	15.64 -0.43 0.00	15.84 -0.57 0.00	18.03 -0.71 0.00	19.93 -0.94 0.00	16.80 -1.07 0.00	17.44 -1.15 0.00	38.56 -1.46 0.00	24.74 -0.79 0.00	25.44 -0.72 0.00	25.77 -0.27 0.00	21.24 -0.25 0.00	20.81 -0.48 0.00	57.55 -0.20 0.00	28.51 -0.30 0.00	21.77 -0.17 0.00	24.68 -0.11 0.00	20.08 -0.27 0.00	18.88 -0.43 0.00	17.53 -0.26 0.00	13.52 -0.12 0.00
HUNTLEY___67 23561	16.71 -0.29 0.00	17.03 -0.39 0.00	17.64 -0.58 0.00	15.34 -0.45 0.00	15.55 -0.52 0.00	15.77 -0.65 0.00	17.96 -0.78 0.00	19.85 -1.03 0.00	16.73 -1.14 0.00	17.40 -1.19 -0.01	38.53 -1.49 0.00	24.68 -0.85 0.00	25.37 -0.79 0.00	25.67 -0.37 0.00	21.15 -0.35 0.00	20.73 -0.56 0.00	57.31 -0.43 0.00	28.40 -0.42 0.00	21.67 -0.26 0.00	24.54 -0.25 0.00	19.95 -0.40 0.00	18.76 -0.55 0.00	17.40 -0.39 0.00	13.41 -0.22 0.00
HUNTLEY___68 23562	16.71 -0.29 0.00	17.03 -0.39 0.00	17.64 -0.58 0.00	15.34 -0.45 0.00	15.55 -0.52 0.00	15.77 -0.65 0.00	17.96 -0.78 0.00	19.85 -1.03 0.00	16.73 -1.14 0.00	17.40 -1.19 -0.01	38.53 -1.49 0.00	24.68 -0.85 0.00	25.37 -0.79 0.00	25.67 -0.37 0.00	21.15 -0.35 0.00	20.73 -0.56 0.00	57.31 -0.43 0.00	28.40 -0.42 0.00	21.67 -0.26 0.00	24.54 -0.25 0.00	19.95 -0.40 0.00	18.76 -0.55 0.00	17.40 -0.39 0.00	13.41 -0.22 0.00
HYLAND___LFGE 323620	17.87 0.88 0.00	18.16 0.74 0.00	18.79 0.57 0.00	16.33 0.55 0.00	16.57 0.50 0.00	16.87 0.46 0.00	19.43 0.69 0.00	21.78 0.90 0.00	18.50 0.63 0.00	19.22 0.63 0.00	41.94 1.92 0.00	26.38 0.86 0.00	27.06 0.90 0.00	27.26 1.22 0.00	22.43 0.93 0.00	22.02 0.73 0.00	60.46 2.71 0.00	29.95 1.14 0.00	22.76 0.82 0.00	25.84 1.05 0.00	21.68 1.33 0.00	20.51 1.20 0.00	18.84 1.05 0.00	14.36 0.73 0.00
INDECK___CORINTH 23802	17.69 0.69 0.00	18.14 0.72 0.00	19.36 1.15 0.00	16.80 1.02 0.00	17.06 1.00 0.00	17.43 1.02 0.00	19.84 1.10 0.00	21.95 1.08 0.00	18.45 0.58 0.00	19.21 0.62 0.00	41.30 1.28 0.00	26.16 0.63 0.00	26.86 0.70 0.00	26.70 0.67 0.00	22.09 0.59 0.00	22.02 0.73 0.00	59.49 1.74 0.00	29.49 0.67 0.00	22.42 0.49 0.00	25.33 0.55 0.00	20.75 0.41 0.00	19.79 0.48 0.00	18.32 0.53 0.00	14.03 0.39 0.00
INDECK___ILION 23567	17.38 0.38 0.00	17.81 0.39 0.00	18.65 0.44 0.00	16.17 0.38 0.00	16.45 0.39 0.00	16.82 0.40 0.00	19.21 0.47 0.00	21.42 0.55 0.00	18.32 0.45 0.00	19.05 0.47 0.00	40.98 0.95 0.00	26.07 0.54 0.00	26.76 0.59 0.00	26.59 0.56 0.00	21.99 0.49 0.00	21.84 0.55 0.00	59.25 1.51 0.00	29.52 0.71 0.00	22.48 0.55 0.00	25.39 0.61 0.00	20.87 0.52 0.00	19.80 0.50 0.00	18.26 0.47 0.00	14.01 0.37 0.00
INDECK___OLEAN 23982	17.59 0.59 0.00	17.92 0.51 0.00	18.53 0.32 0.00	16.31 0.52 0.00	16.52 0.45 0.00	16.66 0.25 0.00	19.27 0.52 0.00	21.42 0.55 0.00	17.79 -0.08 0.00	18.55 -0.04 0.00	40.97 0.95 0.00	25.79 0.27 0.00	26.35 0.19 0.00	26.30 0.27 0.00	21.70 0.21 0.00	21.44 0.15 0.00	59.20 1.46 0.00	29.19 0.38 0.00	22.12 0.18 0.00	25.34 0.55 0.00	20.89 0.54 0.00	19.79 0.49 0.00	18.34 0.55 0.00	14.11 0.47 0.00

INDECK___OSWEGO 23783	16.73 -0.26 0.00	17.10 -0.31 0.00	17.84 -0.38 0.00	15.49 -0.30 0.00	15.76 -0.31 0.00	16.08 -0.34 0.00	18.38 -0.36 0.00	20.45 -0.43 0.00	17.53 -0.34 0.00	18.26 -0.33 0.00	40.04 -0.64 -0.66	25.11 -0.42 0.00	25.62 -0.54 0.00	25.47 -0.56 0.00	21.03 -0.47 0.00	20.81 -0.48 0.00	56.52 -1.22 0.00	28.19 -0.62 0.00	21.48 -0.45 0.00	24.37 -0.41 0.00	20.06 -0.29 0.00	19.02 -0.29 0.00	17.52 -0.26 0.00	13.44 -0.20 0.00
INDECK___YERKES 23781	16.85 -0.14 0.00	17.17 -0.24 0.00	17.77 -0.45 0.00	15.45 -0.34 0.00	15.65 -0.41 0.00	15.86 -0.55 0.00	18.05 -0.69 0.00	19.95 -0.92 0.00	16.82 -1.05 0.00	17.45 -1.13 0.00	38.59 -1.43 0.00	24.75 -0.78 0.00	25.45 -0.71 0.00	25.77 -0.26 0.00	21.26 -0.24 0.00	20.82 -0.47 0.00	57.55 -0.19 0.00	28.52 -0.29 0.00	21.78 -0.16 0.00	24.70 -0.09 0.00	20.11 -0.24 0.00	18.90 -0.41 0.00	17.55 -0.24 0.00	13.53 -0.11 0.00
INDIAN POINT_GT_1 24139	18.76 1.76 0.00	19.18 1.76 0.00	20.05 1.83 0.00	17.28 1.49 0.00	17.59 1.53 0.00	18.10 1.69 0.00	20.71 1.96 0.00	23.13 2.25 0.00	19.83 1.96 0.00	20.61 2.02 0.00	44.17 4.15 0.00	28.11 2.59 0.00	28.79 2.62 0.00	28.47 2.44 0.00	23.42 1.92 0.00	23.28 2.00 0.00	63.14 5.39 0.00	31.62 2.80 0.00	24.08 2.15 0.00	27.23 2.44 0.00	22.42 2.07 0.00	21.28 1.97 0.00	19.63 1.84 0.00	15.08 1.44 0.00
INDIAN POINT_GT_2 23659	18.76 1.76 0.00	19.18 1.76 0.00	20.05 1.83 0.00	17.28 1.49 0.00	17.59 1.53 0.00	18.10 1.69 0.00	20.71 1.96 0.00	23.13 2.25 0.00	19.83 1.96 0.00	20.61 2.02 0.00	44.17 4.15 0.00	28.11 2.59 0.00	28.79 2.62 0.00	28.47 2.44 0.00	23.42 1.92 0.00	23.28 2.00 0.00	63.14 5.39 0.00	31.62 2.80 0.00	24.08 2.15 0.00	27.23 2.44 0.00	22.42 2.07 0.00	21.28 1.97 0.00	19.63 1.84 0.00	15.08 1.44 0.00
INDIAN POINT_GT_3 24019	18.76 1.76 0.00	19.18 1.76 0.00	20.05 1.83 0.00	17.28 1.49 0.00	17.59 1.53 0.00	18.10 1.69 0.00	20.71 1.96 0.00	23.13 2.25 0.00	19.83 1.96 0.00	20.61 2.02 0.00	44.17 4.15 0.00	28.11 2.59 0.00	28.79 2.62 0.00	28.47 2.44 0.00	23.42 1.92 0.00	23.28 2.00 0.00	63.14 5.39 0.00	31.62 2.80 0.00	24.08 2.15 0.00	27.23 2.44 0.00	22.42 2.07 0.00	21.28 1.97 0.00	19.63 1.84 0.00	15.08 1.44 0.00
INDIAN POINT___2 23530	18.71 1.71 0.00	19.13 1.71 0.00	20.00 1.78 0.00	17.23 1.45 0.00	17.55 1.48 0.00	18.06 1.64 0.00	20.65 1.91 0.00	23.07 2.19 0.00	19.77 1.90 0.00	20.55 1.97 0.00	44.05 4.02 0.00	28.04 2.51 0.00	28.70 2.54 0.00	28.39 2.36 0.00	23.36 1.86 0.00	23.22 1.93 0.00	62.97 5.23 0.00	31.53 2.71 0.00	24.01 2.08 0.00	27.15 2.37 0.00	22.36 2.01 0.00	21.22 1.92 0.00	19.57 1.78 0.00	15.03 1.40 0.00
INDIAN POINT___3 23531	18.68 1.69 0.00	19.10 1.69 0.00	19.98 1.76 0.00	17.22 1.43 0.00	17.53 1.46 0.00	18.03 1.62 0.00	20.63 1.89 0.00	23.04 2.16 0.00	19.74 1.88 0.00	20.52 1.94 0.00	43.98 3.96 0.00	28.00 2.47 0.00	28.67 2.51 0.00	28.36 2.32 0.00	23.32 1.82 0.00	23.19 1.90 0.00	62.89 5.14 0.00	31.48 2.66 0.00	23.97 2.04 0.00	27.11 2.32 0.00	22.33 1.98 0.00	21.18 1.88 0.00	19.55 1.76 0.00	15.01 1.38 0.00
IP CORINTH___1 23988	17.78 0.79 0.00	18.23 0.81 0.00	19.38 1.16 0.00	16.80 1.02 0.00	17.06 1.00 0.00	17.43 1.02 0.00	19.84 1.10 0.00	21.99 1.11 0.00	18.53 0.66 0.00	19.30 0.72 0.00	41.52 1.49 0.00	26.30 0.78 0.00	27.01 0.85 0.00	26.84 0.81 0.00	22.21 0.72 0.00	22.15 0.86 0.00	59.82 2.08 0.00	29.65 0.83 0.00	22.55 0.62 0.00	25.48 0.69 0.00	20.88 0.53 0.00	19.91 0.60 0.00	18.42 0.63 0.00	14.10 0.46 0.00
IP___TICONDEROGA 23804	18.47 1.47 0.00	18.92 1.51 0.00	20.07 1.85 0.00	17.34 1.55 0.00	17.71 1.64 0.00	18.12 1.70 0.00	20.52 1.78 0.00	22.84 1.96 0.00	19.41 1.54 0.00	20.30 1.72 0.00	43.88 3.86 0.00	27.86 2.33 0.00	28.33 2.16 0.00	28.03 2.00 0.00	23.18 1.69 0.00	23.01 1.72 0.00	61.63 3.88 0.00	30.41 1.59 0.00	23.12 1.19 0.00	26.23 1.44 0.00	21.56 1.21 0.00	20.60 1.30 0.00	19.21 1.42 0.00	14.80 1.17 0.00
ISLIP_RES_REC 323679	19.39 2.39 0.00	19.71 2.30 0.00	20.55 2.34 0.00	17.76 1.97 0.00	18.07 2.00 0.00	18.79 2.37 0.00	21.56 2.82 0.00	24.25 3.37 0.00	20.83 2.96 0.00	22.31 3.10 -0.62	46.75 6.54 -0.19	29.58 4.05 0.00	30.19 4.03 0.00	29.53 3.50 0.00	24.08 2.58 0.00	23.89 2.60 0.00	64.36 6.61 0.00	32.30 3.48 0.00	24.83 2.90 0.00	28.24 3.45 0.00	23.21 2.86 0.00	21.90 2.59 0.00	20.25 2.46 0.00	15.57 1.93 0.00
JARVIS____ 23743	17.10 0.10 0.00	17.54 0.12 0.00	18.35 0.13 0.00	15.90 0.11 0.00	16.18 0.11 0.00	16.53 0.12 0.00	18.87 0.13 0.00	21.03 0.16 0.00	18.00 0.13 0.00	18.72 0.13 0.00	40.30 0.28 0.00	25.68 0.15 0.00	26.33 0.17 0.00	26.19 0.16 0.00	21.63 0.13 0.00	21.42 0.13 0.00	58.09 0.35 0.00	28.99 0.17 0.00	22.09 0.16 0.00	24.96 0.18 0.00	20.50 0.15 0.00	19.46 0.15 0.00	17.93 0.14 0.00	13.76 0.12 0.00
JENNISON___1 23625	18.03 1.03 0.00	18.40 0.99 0.00	19.20 0.99 0.00	16.70 0.91 0.00	17.01 0.94 0.00	17.34 0.93 0.00	19.98 1.24 0.00	22.41 1.53 0.00	19.13 1.26 0.00	19.96 1.38 0.00	43.39 3.27 -0.10	27.56 2.03 0.00	28.24 2.08 0.00	28.15 2.12 0.00	23.25 1.75 0.00	22.99 1.70 0.00	62.49 4.74 0.00	31.15 2.33 0.00	23.68 1.75 0.00	26.76 1.97 0.00	21.94 1.59 0.00	20.76 1.46 0.00	19.09 1.30 0.00	14.60 0.97 0.00
JENNISON___2 23626	18.03 1.03 0.00	18.40 0.99 0.00	19.20 0.99 0.00	16.70 0.91 0.00	17.01 0.94 0.00	17.34 0.93 0.00	19.98 1.24 0.00	22.41 1.53 0.00	19.13 1.26 0.00	19.96 1.38 0.00	43.39 3.27 -0.10	27.56 2.03 0.00	28.24 2.08 0.00	28.15 2.12 0.00	23.25 1.75 0.00	22.99 1.70 0.00	62.49 4.74 0.00	31.15 2.33 0.00	23.68 1.75 0.00	26.76 1.97 0.00	21.94 1.59 0.00	20.76 1.46 0.00	19.09 1.30 0.00	14.60 0.97 0.00
JERICHO_RISE_WT_PWR 323719	16.07 -0.93 0.00	16.48 -0.94 0.00	17.37 -0.85 0.00	15.05 -0.74 0.00	15.33 -0.74 0.00	15.70 -0.72 0.00	18.03 -0.71 0.00	20.25 -0.63 0.00	17.38 -0.49 0.00	18.16 -0.42 0.00	39.20 -0.82 0.00	25.10 -0.42 0.00	25.74 -0.42 0.00	25.71 -0.33 0.00	21.21 -0.29 0.00	20.95 -0.34 0.00	56.93 -0.82 0.00	28.35 -0.47 0.00	21.40 -0.53 0.00	24.19 -0.60 0.00	19.86 -0.50 0.00	18.83 -0.47 0.00	17.32 -0.47 0.00	13.18 -0.46 0.00
KEDC PORT_JEFF_GT2 24210	19.22 2.22 0.00	19.54 2.13 0.00	20.39 2.18 0.00	17.62 1.84 0.00	17.93 1.86 0.00	18.63 2.21 0.00	21.34 2.60 0.00	23.97 3.09 0.00	20.56 2.69 0.00	21.94 2.80 -0.55	46.06 5.87 -0.17	29.14 3.62 0.00	29.72 3.56 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.45 2.16 0.00	63.14 5.39 0.00	31.74 2.93 0.00	24.44 2.51 0.00	27.81 3.02 0.00	22.84 2.50 0.00	21.56 2.26 0.00	19.96 2.17 0.00	15.36 1.73 0.00

KEDC PORT_JEFF_GT3 24211	19.22 2.22 0.00	19.54 2.13 0.00	20.39 2.18 0.00	17.62 1.84 0.00	17.93 1.86 0.00	18.63 2.21 0.00	21.34 2.60 0.00	23.97 3.09 0.00	20.56 2.69 0.00	21.94 2.80 -0.55	46.06 5.87 -0.17	29.14 3.62 0.00	29.72 3.56 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.45 2.16 0.00	63.14 5.39 0.00	31.74 2.93 0.00	24.44 2.51 0.00	27.81 3.02 0.00	22.84 2.50 0.00	21.56 2.26 0.00	19.96 2.17 0.00	15.36 1.73 0.00
KEDC_GLWD_GT4 24219	19.08 2.08 0.00	19.47 2.05 0.00	20.33 2.11 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.44 2.02 0.00	21.09 2.35 0.00	23.60 2.73 0.00	20.25 2.38 0.00	23.61 2.46 -2.57	45.96 5.14 -0.80	28.72 3.19 0.00	29.25 3.09 0.00	28.81 2.77 0.00	23.64 2.15 0.00	23.52 2.23 0.00	63.70 5.95 0.00	31.94 3.13 0.00	24.39 2.46 0.00	27.63 2.84 0.00	22.85 2.50 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.34 1.70 0.00
KEDC_GLWD_GT5 24220	19.08 2.08 0.00	19.47 2.05 0.00	20.33 2.11 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.44 2.02 0.00	21.09 2.35 0.00	23.60 2.73 0.00	20.25 2.38 0.00	23.61 2.46 -2.57	45.96 5.14 -0.80	28.72 3.19 0.00	29.25 3.09 0.00	28.81 2.77 0.00	23.64 2.15 0.00	23.52 2.23 0.00	63.70 5.95 0.00	31.94 3.13 0.00	24.39 2.46 0.00	27.63 2.84 0.00	22.85 2.50 0.00	21.63 2.32 0.00	19.97 2.18 0.00	15.34 1.70 0.00
KENSICO____ 23655	18.85 1.86 0.00	19.28 1.86 0.00	20.15 1.93 0.00	17.36 1.58 0.00	17.68 1.62 0.00	18.20 1.78 0.00	20.82 2.08 0.00	23.24 2.37 0.00	19.93 2.06 0.00	20.71 2.13 0.00	44.39 4.37 0.00	28.26 2.74 0.00	28.94 2.78 0.00	28.62 2.59 0.00	23.54 2.04 0.00	23.40 2.11 0.00	63.44 5.70 0.00	31.76 2.95 0.00	24.20 2.26 0.00	27.36 2.57 0.00	22.53 2.18 0.00	21.38 2.07 0.00	19.73 1.94 0.00	15.15 1.52 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.60 1.60 0.00	18.97 1.55 0.00	19.78 1.56 0.00	17.04 1.26 0.00	17.35 1.28 0.00	17.82 1.41 0.00	20.40 1.66 0.00	22.82 1.94 0.00	19.63 1.76 0.00	20.45 1.86 0.00	43.87 3.84 0.00	27.97 2.44 0.00	28.65 2.48 0.00	28.34 2.31 0.00	23.37 1.87 0.00	23.27 1.98 0.00	63.43 5.69 0.00	31.88 3.07 0.00	24.31 2.38 0.00	27.47 2.68 0.00	22.62 2.27 0.00	21.42 2.11 0.00	19.71 1.92 0.00	15.09 1.46 0.00
KIAC_JFK_GT1 23816	25.24 1.97 -6.27	19.42 2.00 0.00	20.29 2.07 0.00	17.47 1.68 0.00	17.79 1.72 0.00	18.33 1.92 0.00	20.98 2.24 0.00	24.00 2.51 -0.62	27.92 2.15 -7.90	28.79 2.20 -8.00	44.38 4.37 0.00	28.28 2.75 0.00	28.98 2.82 0.00	28.77 2.65 -0.09	23.56 2.06 0.00	23.43 2.14 0.00	63.54 5.80 0.00	31.85 3.03 0.00	24.26 2.33 0.00	27.44 2.65 0.00	22.60 2.25 0.00	21.48 2.17 0.00	19.88 2.09 0.00	15.27 1.63 0.00
KIAC_JFK_GT2 23817	25.24 1.97 -6.27	19.42 2.00 0.00	20.29 2.07 0.00	17.47 1.68 0.00	17.79 1.72 0.00	18.33 1.92 0.00	20.98 2.24 0.00	24.00 2.51 -0.62	27.92 2.15 -7.90	28.79 2.20 -8.00	44.38 4.37 0.00	28.28 2.75 0.00	28.98 2.82 0.00	28.77 2.65 -0.09	23.56 2.06 0.00	23.43 2.14 0.00	63.54 5.80 0.00	31.85 3.03 0.00	24.26 2.33 0.00	27.44 2.65 0.00	22.60 2.25 0.00	21.48 2.17 0.00	19.88 2.09 0.00	15.27 1.63 0.00
KINTIGH____ 23543	16.59 -0.40 0.00	16.93 -0.49 0.00	17.55 -0.67 0.00	15.25 -0.53 0.00	15.48 -0.59 0.00	15.72 -0.69 0.00	17.91 -0.83 0.00	19.82 -1.05 0.00	16.78 -1.09 0.00	17.45 -1.13 0.00	38.46 -1.57 0.00	24.65 -0.87 0.00	25.34 -0.82 0.00	25.57 -0.46 0.00	21.08 -0.42 0.00	20.70 -0.59 0.00	57.04 -0.71 0.00	28.30 -0.51 0.00	21.60 -0.34 0.00	24.43 -0.36 0.00	19.88 -0.47 0.00	18.70 -0.61 0.00	17.30 -0.49 0.00	13.32 -0.32 0.00
LEDERLE____ 23769	18.82 1.82 0.00	19.23 1.82 0.00	20.11 1.89 0.00	17.33 1.55 0.00	17.65 1.59 0.00	18.15 1.74 0.00	20.77 2.03 0.00	23.20 2.33 0.00	19.90 2.03 0.00	20.68 2.10 0.00	44.37 4.35 0.00	28.24 2.71 0.00	28.92 2.76 0.00	28.61 2.58 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.58 5.84 0.00	31.83 3.02 0.00	24.24 2.31 0.00	27.40 2.62 0.00	22.56 2.21 0.00	21.40 2.09 0.00	19.73 1.94 0.00	15.14 1.50 0.00
LINDEN COGEN____ 23786	26.23 2.05 -7.18	19.48 2.07 0.00	20.36 2.15 0.00	17.53 1.74 0.00	17.84 1.78 0.00	18.37 1.96 0.00	20.99 2.25 0.00	24.04 2.55 -0.62	27.98 2.21 -7.90	28.87 2.28 -8.00	44.67 4.64 0.00	28.46 2.93 0.00	29.15 2.99 0.00	28.90 2.79 -0.09	23.66 2.16 0.00	23.52 2.23 0.00	63.79 6.04 0.00	31.96 3.14 0.00	24.35 2.41 0.00	27.54 2.75 0.00	22.69 2.34 0.00	21.52 2.22 0.00	19.86 2.08 0.00	15.26 1.62 0.00
LIPA_MISC_IPP 23656	19.11 2.12 0.00	19.43 2.01 0.00	20.26 2.05 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.52 2.11 0.00	21.23 2.49 0.00	23.87 2.99 0.00	20.51 2.64 0.00	21.87 2.76 -0.53	45.94 5.76 -0.16	29.09 3.56 0.00	29.70 3.54 0.00	29.06 3.03 0.00	23.72 2.22 0.00	23.57 2.28 0.00	63.49 5.74 0.00	31.84 3.02 0.00	24.46 2.53 0.00	27.80 3.01 0.00	22.85 2.50 0.00	21.56 2.26 0.00	19.96 2.17 0.00	15.37 1.73 0.00
LISF__SOLAR 323691	19.13 2.13 0.00	19.44 2.03 0.00	20.28 2.06 0.00	17.53 1.75 0.00	17.84 1.78 0.00	18.54 2.12 0.00	21.25 2.51 0.00	23.90 3.02 0.00	20.54 2.67 0.00	21.91 2.80 -0.54	46.02 5.83 -0.16	29.14 3.61 0.00	29.74 3.58 0.00	29.10 3.07 0.00	23.74 2.25 0.00	23.60 2.31 0.00	63.57 5.82 0.00	31.89 3.07 0.00	24.49 2.56 0.00	27.83 3.04 0.00	22.87 2.52 0.00	21.58 2.28 0.00	19.98 2.19 0.00	15.38 1.74 0.00
LITTLE FALLS__HYD 24013	17.67 0.68 0.00	18.12 0.70 0.00	19.03 0.81 0.00	16.48 0.69 0.00	16.77 0.70 0.00	17.16 0.74 0.00	19.60 0.86 0.00	21.86 0.99 0.00	18.67 0.80 0.00	19.41 0.83 0.00	41.71 1.69 0.00	26.44 0.92 0.00	27.17 1.01 0.00	26.97 0.94 0.00	22.34 0.85 0.00	22.28 0.99 0.00	60.54 2.80 0.00	30.09 1.28 0.00	22.87 0.94 0.00	25.83 1.04 0.00	21.24 0.89 0.00	20.18 0.87 0.00	18.63 0.85 0.00	14.31 0.67 0.00
LI_NEWBRDGE__DRP 323616	19.02 2.02 0.00	19.39 1.98 0.00	20.26 2.04 0.00	17.47 1.68 0.00	17.79 1.72 0.00	18.43 2.01 0.00	21.08 2.34 0.00	23.61 2.73 0.00	20.25 2.38 0.00	21.14 2.45 -0.11	45.15 5.10 -0.03	28.64 3.11 0.00	29.33 3.17 0.00	28.77 2.74 0.00	23.57 2.07 0.00	23.44 2.16 0.00	63.33 5.58 0.00	31.77 2.95 0.00	24.33 2.39 0.00	27.60 2.81 0.00	22.71 2.36 0.00	21.46 2.16 0.00	19.86 2.07 0.00	15.29 1.65 0.00
LONG_LAKE_PHOENIX 24014	16.86 -0.14 0.00	17.23 -0.19 0.00	17.97 -0.25 0.00	15.61 -0.18 0.00	15.87 -0.19 0.00	16.20 -0.21 0.00	18.53 -0.21 0.00	20.63 -0.25 0.00	17.67 -0.20 0.00	18.41 -0.18 0.00	40.24 -0.30 -0.51	25.36 -0.16 0.00	25.98 -0.18 0.00	25.90 -0.13 0.00	21.38 -0.11 0.00	21.16 -0.13 0.00	57.50 -0.24 0.00	28.67 -0.15 0.00	21.84 -0.09 0.00	24.68 -0.11 0.00	20.24 -0.11 0.00	19.19 -0.12 0.00	17.67 -0.13 0.00	13.54 -0.09 0.00

LOVETT___3 23632	18.68 1.69 0.00	19.11 1.70 0.00	20.00 1.78 0.00	17.23 1.45 0.00	17.55 1.48 0.00	18.05 1.64 0.00	20.65 1.91 0.00	23.06 2.18 0.00	19.76 1.89 0.00	20.53 1.95 0.00	44.01 3.99 0.00	28.01 2.48 0.00	28.68 2.52 0.00	28.37 2.33 0.00	23.33 1.84 0.00	23.21 1.92 0.00	62.94 5.19 0.00	31.51 2.69 0.00	23.99 2.06 0.00	27.13 2.35 0.00	22.35 2.00 0.00	21.21 1.90 0.00	19.56 1.78 0.00	15.02 1.39 0.00
LOVETT___4 23642	18.71 1.72 0.00	19.14 1.72 0.00	20.02 1.80 0.00	17.26 1.47 0.00	17.58 1.51 0.00	18.08 1.66 0.00	20.68 1.94 0.00	23.10 2.22 0.00	19.80 1.93 0.00	20.57 1.99 0.00	44.09 4.07 0.00	28.06 2.54 0.00	28.74 2.58 0.00	28.43 2.39 0.00	23.39 1.89 0.00	23.26 1.97 0.00	63.08 5.34 0.00	31.59 2.77 0.00	24.05 2.12 0.00	27.20 2.41 0.00	22.40 2.05 0.00	21.25 1.95 0.00	19.60 1.82 0.00	15.05 1.41 0.00
LOVETT___5 23593	18.71 1.72 0.00	19.14 1.72 0.00	20.02 1.80 0.00	17.26 1.47 0.00	17.58 1.51 0.00	18.08 1.66 0.00	20.68 1.94 0.00	23.10 2.22 0.00	19.80 1.93 0.00	20.57 1.99 0.00	44.09 4.07 0.00	28.06 2.54 0.00	28.74 2.58 0.00	28.43 2.39 0.00	23.39 1.89 0.00	23.26 1.97 0.00	63.08 5.34 0.00	31.59 2.77 0.00	24.05 2.12 0.00	27.20 2.41 0.00	22.40 2.05 0.00	21.25 1.95 0.00	19.60 1.82 0.00	15.05 1.41 0.00
LOWER RAQUET___HYD 24057	-463.52 -1.35 479.17	16.08 -1.33 0.00	16.85 -1.37 0.00	14.58 -1.21 0.00	14.85 -1.22 0.00	15.19 -1.23 0.00	17.35 -1.39 0.00	19.33 -1.55 0.00	16.61 -1.26 0.00	17.30 -1.29 0.00	37.25 -2.78 0.00	23.79 -1.74 0.00	24.36 -1.80 0.00	24.35 -1.69 0.00	20.11 -1.39 0.00	19.92 -1.37 0.00	53.95 -3.79 0.00	26.94 -1.88 0.00	20.49 -1.44 0.00	22.88 -1.91 0.00	18.70 -1.65 0.00	17.84 -1.46 0.00	16.28 -1.52 0.00	12.35 -1.29 0.00
LOWER___HUDSON 24059	17.88 0.88 0.00	18.39 0.97 0.00	19.36 1.14 0.00	16.72 0.94 0.00	17.04 0.97 0.00	17.45 1.03 0.00	19.83 1.09 0.00	22.07 1.19 0.00	18.80 0.93 0.00	19.55 0.97 0.00	42.07 2.06 0.00	26.70 1.18 0.00	27.37 1.21 0.00	27.15 1.12 0.00	22.48 0.98 0.00	22.33 1.04 0.00	60.32 2.58 0.00	30.00 1.18 0.00	22.78 0.85 0.00	25.77 0.98 0.00	21.17 0.82 0.00	20.15 0.84 0.00	18.64 0.85 0.00	14.32 0.68 0.00
LWR___OSWEGATCHIE_HYD 23850	-463.78 -1.61 479.17	15.81 -1.60 0.00	16.57 -1.65 0.00	14.33 -1.45 0.00	14.61 -1.46 0.00	14.93 -1.48 0.00	17.06 -1.68 0.00	19.01 -1.87 0.00	16.34 -1.53 0.00	17.02 -1.57 0.00	36.63 -3.39 0.00	23.40 -2.13 0.00	23.93 -2.23 0.00	23.92 -2.11 0.00	19.79 -1.71 0.00	19.69 -1.60 0.00	53.02 -4.72 0.00	26.77 -2.05 0.00	21.07 -0.86 0.00	23.55 -1.24 0.00	19.26 -1.09 0.00	18.35 -0.95 0.00	16.82 -0.97 0.00	12.75 -0.88 0.00
LYONS_FALL_HYD 23570	17.19 0.20 0.00	17.55 0.14 0.00	18.29 0.08 0.00	15.86 0.08 0.00	16.16 0.09 0.00	16.53 0.12 0.00	18.99 0.25 0.00	21.27 0.39 0.00	18.26 0.39 0.00	19.07 0.49 0.00	41.35 1.23 -0.11	26.31 0.79 0.00	26.96 0.79 0.00	26.86 0.82 0.00	22.18 0.68 0.00	21.99 0.70 0.00	59.68 1.94 0.00	29.65 0.83 0.00	22.36 0.43 0.00	25.19 0.40 0.00	20.65 0.30 0.00	19.59 0.28 0.00	17.98 0.19 0.00	13.71 0.07 0.00
MADISON___COUNTY_LFGE 323628	17.41 0.41 0.00	17.79 0.38 0.00	18.55 0.33 0.00	16.10 0.31 0.00	16.39 0.32 0.00	16.74 0.33 0.00	19.21 0.46 0.00	21.46 0.58 0.00	18.38 0.51 0.00	19.17 0.59 0.00	41.54 1.43 -0.09	26.46 0.93 0.00	27.14 0.98 0.00	27.07 1.04 0.00	22.36 0.87 0.00	22.13 0.85 0.00	60.15 2.41 0.00	29.94 1.13 0.00	22.75 0.82 0.00	25.69 0.90 0.00	21.05 0.70 0.00	19.95 0.65 0.00	18.34 0.55 0.00	14.03 0.39 0.00
MAPLE_RIDGE_WT_1 323574	16.69 -0.30 0.00	17.07 -0.34 0.00	17.91 -0.31 0.00	15.54 -0.24 0.00	15.84 -0.23 0.00	16.21 -0.21 0.00	18.47 -0.27 0.00	20.67 -0.20 0.00	17.75 -0.12 0.00	18.47 -0.11 0.00	39.78 -0.24 0.00	25.34 -0.18 0.00	25.99 -0.17 0.00	25.85 -0.19 0.00	21.32 -0.18 0.00	21.06 -0.23 0.00	57.07 -0.68 0.00	28.43 -0.38 0.00	21.64 -0.29 0.00	24.54 -0.25 0.00	20.18 -0.17 0.00	19.15 -0.16 0.00	17.61 -0.18 0.00	13.47 -0.17 0.00
MAPLE_RIDGE_WT_2 323611	16.69 -0.30 0.00	17.07 -0.34 0.00	17.91 -0.31 0.00	15.54 -0.24 0.00	15.84 -0.23 0.00	16.21 -0.21 0.00	18.47 -0.27 0.00	20.67 -0.20 0.00	17.75 -0.12 0.00	18.47 -0.11 0.00	39.78 -0.24 0.00	25.34 -0.18 0.00	25.99 -0.17 0.00	25.85 -0.19 0.00	21.32 -0.18 0.00	21.06 -0.23 0.00	57.07 -0.68 0.00	28.43 -0.38 0.00	21.64 -0.29 0.00	24.54 -0.25 0.00	20.18 -0.17 0.00	19.15 -0.16 0.00	17.61 -0.18 0.00	13.47 -0.17 0.00
MARBLE_RIVER_WT_PWR 323696	16.04 -0.96 0.00	16.44 -0.97 0.00	17.35 -0.87 0.00	15.02 -0.77 0.00	15.30 -0.77 0.00	15.67 -0.74 0.00	18.01 -0.74 0.00	20.23 -0.64 0.00	17.38 -0.49 0.00	18.17 -0.41 0.00	39.20 -0.82 0.00	25.11 -0.41 0.00	25.76 -0.40 0.00	25.72 -0.31 0.00	21.23 -0.27 0.00	20.95 -0.33 0.00	56.92 -0.83 0.00	28.38 -0.44 0.00	21.49 -0.44 0.00	24.32 -0.47 0.00	19.96 -0.39 0.00	18.94 -0.37 0.00	17.43 -0.36 0.00	13.27 -0.37 0.00
MARSH_HILL_WT_PWR 323713	17.48 0.49 0.00	17.86 0.44 0.00	18.50 0.28 0.00	16.16 0.37 0.00	16.37 0.30 0.00	16.61 0.19 0.00	19.12 0.38 0.00	21.34 0.46 0.00	18.01 0.14 0.00	18.81 0.23 0.00	41.48 1.39 -0.07	26.37 0.85 0.00	26.89 0.73 0.00	27.12 1.08 0.00	22.34 0.84 0.00	21.89 0.60 0.00	60.11 2.37 0.00	29.75 0.93 0.00	22.59 0.65 0.00	25.64 0.85 0.00	21.10 0.75 0.00	19.95 0.65 0.00	18.40 0.61 0.00	14.05 0.41 0.00
MG INDUSTRY___DRP 24185	17.67 0.68 0.00	18.28 0.86 0.00	19.18 0.96 0.00	16.59 0.80 0.00	16.91 0.84 0.00	17.27 0.86 0.00	19.68 0.94 0.00	21.89 1.02 0.00	18.67 0.80 0.00	19.30 0.71 0.00	41.37 1.35 0.00	26.32 0.79 0.00	26.96 0.80 0.00	26.72 0.69 0.00	22.09 0.60 0.00	21.95 0.66 0.00	59.34 1.59 0.00	29.60 0.79 0.00	22.50 0.57 0.00	25.42 0.63 0.00	20.90 0.55 0.00	19.86 0.55 0.00	18.34 0.56 0.00	14.11 0.48 0.00
MID___OSWEGATCHIE_HYD 23849	-463.78 -1.61 479.17	15.81 -1.60 0.00	16.57 -1.65 0.00	14.33 -1.45 0.00	14.61 -1.46 0.00	14.93 -1.48 0.00	17.06 -1.68 0.00	19.01 -1.87 0.00	16.34 -1.53 0.00	17.02 -1.57 0.00	36.63 -3.39 0.00	23.40 -2.13 0.00	23.93 -2.23 0.00	23.92 -2.11 0.00	19.79 -1.71 0.00	19.69 -1.60 0.00	53.02 -4.72 0.00	26.77 -2.05 0.00	21.07 -0.86 0.00	23.55 -1.24 0.00	19.26 -1.09 0.00	18.35 -0.95 0.00	16.82 -0.97 0.00	12.75 -0.88 0.00
MID___RAQUETTE_HYD 23851	-463.52 -1.35 479.17	16.08 -1.33 0.00	16.85 -1.37 0.00	14.58 -1.21 0.00	14.85 -1.22 0.00	15.19 -1.23 0.00	17.35 -1.39 0.00	19.33 -1.55 0.00	16.61 -1.26 0.00	17.30 -1.29 0.00	37.25 -2.78 0.00	23.79 -1.74 0.00	24.36 -1.80 0.00	24.35 -1.69 0.00	20.11 -1.39 0.00	19.92 -1.37 0.00	53.95 -3.79 0.00	26.94 -1.88 0.00	20.49 -1.44 0.00	22.88 -1.91 0.00	18.70 -1.65 0.00	17.84 -1.46 0.00	16.28 -1.52 0.00	12.35 -1.29 0.00

MILLIKEN___1 23584	17.42 0.42 0.00	17.79 0.38 0.00	18.55 0.33 0.00	16.12 0.33 0.00	16.39 0.33 0.00	16.72 0.31 0.00	19.20 0.46 0.00	21.44 0.56 0.00	18.34 0.47 0.00	19.07 0.49 0.00	41.32 1.14 -0.16	26.10 0.57 0.00	26.86 0.69 0.00	26.86 0.82 0.00	22.17 0.67 0.00	21.91 0.62 0.00	59.60 1.85 0.00	29.67 0.85 0.00	22.57 0.64 0.00	25.50 0.71 0.00	20.90 0.55 0.00	19.79 0.49 0.00	18.21 0.42 0.00	14.02 0.38 0.00
MILLIKEN___2 23585	17.42 0.42 0.00	17.79 0.38 0.00	18.55 0.33 0.00	16.12 0.33 0.00	16.39 0.33 0.00	16.72 0.31 0.00	19.20 0.46 0.00	21.44 0.56 0.00	18.34 0.47 0.00	19.07 0.49 0.00	41.32 1.14 -0.16	26.10 0.57 0.00	26.86 0.69 0.00	26.86 0.82 0.00	22.17 0.67 0.00	21.91 0.62 0.00	59.60 1.85 0.00	29.67 0.85 0.00	22.57 0.64 0.00	25.50 0.71 0.00	20.90 0.55 0.00	19.79 0.49 0.00	18.21 0.42 0.00	14.02 0.38 0.00
MILLIKEN___DIESEL 23629	17.42 0.42 0.00	17.79 0.38 0.00	18.55 0.33 0.00	16.12 0.33 0.00	16.39 0.33 0.00	16.72 0.31 0.00	19.20 0.46 0.00	21.44 0.56 0.00	18.34 0.47 0.00	19.07 0.49 0.00	41.32 1.14 -0.16	26.10 0.57 0.00	26.86 0.69 0.00	26.86 0.82 0.00	22.17 0.67 0.00	21.91 0.62 0.00	59.60 1.85 0.00	29.67 0.85 0.00	22.57 0.64 0.00	25.50 0.71 0.00	20.90 0.55 0.00	19.79 0.49 0.00	18.21 0.42 0.00	14.02 0.38 0.00
MILLSEAT___LFGE 323607	16.95 -0.05 0.00	17.25 -0.17 0.00	17.85 -0.37 0.00	15.50 -0.29 0.00	15.71 -0.36 0.00	15.91 -0.50 0.00	18.12 -0.62 0.00	20.04 -0.83 0.00	16.95 -0.92 0.00	17.62 -0.97 0.00	38.99 -1.04 0.00	25.03 -0.50 0.00	25.74 -0.42 0.00	26.07 0.04 0.00	21.50 0.00 0.00	21.07 -0.22 0.00	58.25 0.51 0.00	28.96 0.14 0.00	22.09 0.15 0.00	24.96 0.17 0.00	20.25 -0.10 0.00	19.02 -0.28 0.00	17.65 -0.14 0.00	13.62 -0.02 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.79 1.79 0.00	19.21 1.80 0.00	20.09 1.87 0.00	17.31 1.52 0.00	17.63 1.56 0.00	18.13 1.72 0.00	20.74 2.00 0.00	23.16 2.29 0.00	19.86 1.99 0.00	20.64 2.05 0.00	44.23 4.20 0.00	28.16 2.63 0.00	28.83 2.67 0.00	28.52 2.49 0.00	23.46 1.96 0.00	23.32 2.04 0.00	63.21 5.47 0.00	31.65 2.84 0.00	24.11 2.18 0.00	27.26 2.47 0.00	22.45 2.10 0.00	21.30 2.00 0.00	19.66 1.87 0.00	15.10 1.46 0.00
MODEL_CITY_ENERGY 24167	16.44 -0.56 0.00	16.77 -0.65 0.00	17.35 -0.86 0.00	15.07 -0.72 0.00	15.27 -0.80 0.00	15.46 -0.96 0.00	17.54 -1.20 0.00	19.33 -1.55 0.00	16.27 -1.60 0.00	16.86 -1.72 0.00	37.36 -2.66 0.00	24.00 -1.53 0.00	24.69 -1.47 0.00	25.02 -1.01 0.00	20.64 -0.86 0.00	20.19 -1.10 0.00	55.89 -1.85 0.00	27.73 -1.09 0.00	21.18 -0.75 0.00	23.97 -0.82 0.00	19.47 -0.88 0.00	18.28 -1.02 0.00	17.05 -0.74 0.00	13.19 -0.45 0.00
MODERN_LFGE___ 323580	16.44 -0.56 0.00	16.77 -0.65 0.00	17.35 -0.86 0.00	15.07 -0.72 0.00	15.27 -0.80 0.00	15.46 -0.96 0.00	17.54 -1.20 0.00	19.33 -1.55 0.00	16.27 -1.60 0.00	16.86 -1.72 0.00	37.36 -2.66 0.00	24.00 -1.53 0.00	24.69 -1.47 0.00	25.02 -1.01 0.00	20.64 -0.86 0.00	20.19 -1.10 0.00	55.89 -1.85 0.00	27.73 -1.09 0.00	21.18 -0.75 0.00	23.97 -0.82 0.00	19.47 -0.88 0.00	18.28 -1.02 0.00	17.05 -0.74 0.00	13.19 -0.45 0.00
MOHAWK_PAPER___DRP 24187	17.87 0.87 0.00	18.40 0.99 0.00	19.32 1.10 0.00	16.70 0.91 0.00	17.02 0.95 0.00	17.40 0.99 0.00	19.80 1.06 0.00	22.01 1.14 0.00	18.80 0.93 0.00	19.53 0.95 0.00	41.97 1.95 0.00	26.67 1.15 0.00	27.33 1.17 0.00	27.13 1.09 0.00	22.45 0.95 0.00	22.32 1.03 0.00	60.37 2.63 0.00	30.07 1.25 0.00	22.84 0.90 0.00	25.79 1.00 0.00	21.19 0.84 0.00	20.14 0.83 0.00	18.60 0.81 0.00	14.31 0.67 0.00
MONGAUP___HYD 23641	18.98 1.98 0.00	19.41 1.99 0.00	20.28 2.06 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.30 1.89 0.00	20.98 2.24 0.00	23.46 2.58 0.00	20.09 2.22 0.00	20.89 2.31 0.00	44.75 4.73 0.00	28.59 3.06 0.00	29.20 3.04 0.00	28.95 2.92 0.00	23.57 2.07 0.00	23.52 2.23 0.00	63.96 6.22 0.00	32.07 3.25 0.00	24.76 2.83 0.00	27.90 3.12 0.00	22.98 2.63 0.00	21.78 2.47 0.00	20.04 2.25 0.00	15.33 1.69 0.00
MONTAUK___DIESEL 23721	20.31 3.31 0.00	20.57 3.15 0.00	21.41 3.20 0.00	18.52 2.73 0.00	18.86 2.79 0.00	19.60 3.19 0.00	22.56 3.82 0.00	25.48 4.60 0.00	21.97 4.10 0.00	23.62 4.50 -0.53	50.02 9.83 -0.16	31.81 6.28 0.00	32.47 6.31 0.00	31.85 5.82 0.00	26.03 4.54 0.00	25.85 4.56 0.00	69.83 12.08 0.00	34.93 6.12 0.00	26.79 4.85 0.00	30.36 5.58 0.00	24.90 4.56 0.00	23.45 4.14 0.00	21.57 3.78 0.00	16.50 2.86 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.63 2.04 -7.59	19.46 2.05 0.00	20.34 2.12 0.00	17.51 1.73 0.00	17.83 1.77 0.00	18.37 1.95 0.00	21.00 2.26 0.00	24.10 2.58 -0.65	28.46 2.24 -8.35	29.36 2.31 -8.46	44.75 4.73 0.00	28.50 2.97 0.00	29.19 3.03 0.00	28.97 2.85 -0.09	23.73 2.23 0.00	23.58 2.29 0.00	63.92 6.17 0.00	32.03 3.21 0.00	24.40 2.46 0.00	27.58 2.79 0.00	22.72 2.37 0.00	21.57 2.26 0.00	19.91 2.12 0.00	15.29 1.65 0.00
MUNSVILLE_WIND_PWR 323609	18.14 1.14 0.00	18.46 1.05 0.00	19.34 1.12 0.00	16.84 1.05 0.00	17.21 1.14 0.00	17.59 1.18 0.00	20.34 1.60 0.00	22.95 2.08 0.00	19.67 1.80 0.00	20.54 1.96 0.00	44.72 4.58 -0.12	28.40 2.87 0.00	29.12 2.97 0.00	29.08 3.05 0.00	24.02 2.52 0.00	23.65 2.37 0.00	64.09 6.34 0.00	32.02 3.21 0.00	24.37 2.44 0.00	27.50 2.71 0.00	22.51 2.16 0.00	21.28 1.97 0.00	19.49 1.70 0.00	14.89 1.26 0.00
N SALMON___HYD 24042	-463.03 -0.86 479.17	16.54 -0.88 0.00	17.40 -0.82 0.00	15.07 -0.72 0.00	15.35 -0.72 0.00	15.71 -0.70 0.00	18.04 -0.70 0.00	20.26 -0.62 0.00	17.41 -0.46 0.00	18.21 -0.38 0.00	39.30 -0.72 0.00	25.16 -0.37 0.00	25.80 -0.37 0.00	25.79 -0.24 0.00	21.28 -0.22 0.00	21.03 -0.27 0.00	57.11 -0.64 0.00	28.43 -0.38 0.00	21.47 -0.46 0.00	24.21 -0.58 0.00	19.83 -0.52 0.00	18.83 -0.48 0.00	17.28 -0.51 0.00	13.11 -0.52 0.00
N.E_GEN_SANDY PD 24062	18.09 1.22 0.12	18.41 1.28 0.28	19.90 1.43 -0.25	16.96 1.17 0.00	17.29 1.23 0.00	17.72 1.31 0.00	20.16 1.42 0.00	22.45 1.58 0.00	19.18 1.31 0.00	19.95 1.36 0.00	38.57 2.83 4.28	27.22 1.70 0.00	27.79 1.70 0.07	27.58 1.55 0.00	22.77 1.27 0.00	22.77 1.32 -0.16	60.46 3.28 0.57	29.61 1.57 0.78	23.11 1.18 0.00	26.15 1.37 0.00	21.53 1.18 0.00	20.28 1.18 0.20	18.98 1.19 0.00	15.01 0.96 -0.40
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.76 1.76 0.00	19.18 1.77 0.00	20.06 1.84 0.00	17.29 1.50 0.00	17.61 1.54 0.00	18.11 1.69 0.00	20.72 1.98 0.00	23.14 2.26 0.00	19.84 1.97 0.00	20.62 2.03 0.00	44.21 4.19 0.00	28.14 2.62 0.00	28.82 2.66 0.00	28.51 2.48 0.00	23.46 1.96 0.00	23.34 2.05 0.00	63.31 5.56 0.00	31.70 2.88 0.00	24.14 2.20 0.00	27.29 2.50 0.00	22.48 2.13 0.00	21.32 2.02 0.00	19.66 1.87 0.00	15.09 1.45 0.00

NARROWS_GT2_8 24243	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.50 1.51 0.00	18.99 1.58 0.00	19.87 1.65 0.00	17.17 1.38 0.00	17.49 1.42 0.00	17.92 1.51 0.00	20.51 1.77 0.00	22.95 2.08 0.00	19.65 1.78 0.00	20.38 1.80 0.00	43.75 3.73 0.00	27.84 2.31 0.00	28.50 2.34 0.00	28.22 2.18 0.00	23.34 1.84 0.00	23.24 1.95 0.00	63.05 5.31 0.00	31.51 2.70 0.00	23.96 2.03 0.00	27.03 2.24 0.00	22.21 1.86 0.00	21.07 1.76 0.00	19.40 1.61 0.00	14.87 1.23 0.00
NEG CAPITAL___MECHNVIL 23645	18.09 1.09 0.00	18.57 1.15 0.00	19.57 1.36 0.00	16.92 1.14 0.00	17.23 1.16 0.00	17.63 1.21 0.00	20.09 1.35 0.00	22.37 1.50 0.00	19.02 1.15 0.00	19.80 1.21 0.00	42.61 2.59 0.00	27.04 1.51 0.00	27.74 1.58 0.00	27.58 1.54 0.00	22.85 1.35 0.00	22.72 1.44 0.00	61.49 3.75 0.00	30.56 1.75 0.00	23.20 1.27 0.00	26.21 1.42 0.00	21.52 1.17 0.00	20.46 1.15 0.00	18.89 1.10 0.00	14.48 0.85 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.72 -0.28 0.00	17.05 -0.37 0.00	17.72 -0.49 0.00	15.38 -0.41 0.00	15.63 -0.44 0.00	15.93 -0.49 0.00	18.21 -0.53 0.00	20.26 -0.61 0.00	17.30 -0.57 0.00	18.03 -0.55 0.00	39.37 -0.65 0.00	25.18 -0.35 0.00	25.88 -0.28 0.00	26.00 -0.03 0.00	21.45 -0.05 0.00	21.12 -0.17 0.00	57.81 0.07 0.00	28.73 -0.08 0.00	21.88 -0.05 0.00	24.70 -0.09 0.00	20.15 -0.20 0.00	19.00 -0.31 0.00	17.49 -0.30 0.00	13.40 -0.24 0.00
NEG CENTRAL___DRP 24199	17.28 0.28 0.00	17.64 0.22 0.00	18.34 0.13 0.00	15.95 0.17 0.00	16.21 0.14 0.00	16.52 0.10 0.00	18.95 0.20 0.00	21.13 0.25 0.00	18.03 0.15 0.00	18.81 0.22 0.00	41.07 0.89 -0.16	26.07 0.54 0.00	26.76 0.60 0.00	26.79 0.75 0.00	22.11 0.62 0.00	21.82 0.54 0.00	59.54 1.80 0.00	29.59 0.77 0.00	22.51 0.58 0.00	25.46 0.67 0.00	20.84 0.49 0.00	19.72 0.41 0.00	18.15 0.36 0.00	13.90 0.26 0.00
NEG CENTRAL___INDECK 23768	17.73 0.74 0.00	18.03 0.61 0.00	18.67 0.45 0.00	16.24 0.45 0.00	16.48 0.41 0.00	16.77 0.36 0.00	19.29 0.55 0.00	21.57 0.69 0.00	18.30 0.43 0.00	18.99 0.41 0.00	41.29 1.27 0.00	26.00 0.47 0.00	26.71 0.55 0.00	26.91 0.88 0.00	22.16 0.67 0.00	21.77 0.48 0.00	59.77 2.03 0.00	29.62 0.81 0.00	22.52 0.59 0.00	25.57 0.78 0.00	21.43 1.08 0.00	20.29 0.98 0.00	18.65 0.86 0.00	14.24 0.60 0.00
NEG CENTRAL___SENECA 23627	17.42 0.42 0.00	17.77 0.36 0.00	18.46 0.24 0.00	16.07 0.28 0.00	16.31 0.25 0.00	16.60 0.19 0.00	19.08 0.34 0.00	21.30 0.42 0.00	18.12 0.25 0.00	18.93 0.34 0.00	41.41 1.30 -0.09	26.35 0.82 0.00	27.03 0.87 0.00	27.09 1.06 0.00	22.36 0.86 0.00	22.04 0.76 0.00	60.24 2.49 0.00	29.90 1.09 0.00	22.75 0.81 0.00	25.74 0.95 0.00	21.07 0.72 0.00	19.91 0.61 0.00	18.33 0.54 0.00	14.02 0.38 0.00
NEG CENTRAL___STATE_STREET 24147	17.68 0.68 0.00	18.04 0.63 0.00	18.79 0.57 0.00	16.31 0.53 0.00	16.58 0.51 0.00	16.91 0.49 0.00	19.38 0.64 0.00	21.65 0.77 0.00	18.58 0.71 0.00	19.38 0.80 0.00	42.17 1.98 -0.18	26.65 1.12 0.00	27.51 1.35 0.00	27.58 1.55 0.00	22.76 1.27 0.00	22.43 1.14 0.00	61.06 3.32 0.00	30.38 1.56 0.00	23.11 1.18 0.00	26.10 1.31 0.00	21.32 0.97 0.00	20.17 0.87 0.00	18.53 0.74 0.00	14.18 0.54 0.00
NEG MILLWOOD___DRP 24198	18.98 1.98 0.00	19.39 1.97 0.00	20.25 2.03 0.00	17.46 1.67 0.00	17.78 1.71 0.00	18.28 1.87 0.00	20.93 2.19 0.00	23.41 2.53 0.00	20.08 2.21 0.00	20.89 2.31 0.00	44.85 4.83 0.00	28.54 3.02 0.00	29.22 3.06 0.00	28.92 2.88 0.00	23.81 2.31 0.00	23.68 2.39 0.00	64.28 6.53 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.64 2.85 0.00	22.77 2.42 0.00	21.62 2.31 0.00	19.92 2.13 0.00	15.28 1.64 0.00
NEG NORTH_FLCN_SEA 23793	16.24 -0.75 0.00	16.63 -0.78 0.00	17.54 -0.68 0.00	15.19 -0.61 0.00	15.47 -0.60 0.00	15.87 -0.55 0.00	18.24 -0.50 0.00	20.52 -0.36 0.00	17.59 -0.27 0.00	18.41 -0.18 0.00	39.71 -0.31 0.00	25.44 -0.09 0.00	26.11 -0.05 0.00	26.08 0.05 0.00	21.55 0.05 0.00	21.27 -0.02 0.00	57.71 -0.03 0.00	28.76 -0.06 0.00	21.79 -0.14 0.00	24.66 -0.13 0.00	20.25 -0.10 0.00	19.21 -0.10 0.00	17.68 -0.11 0.00	13.45 -0.19 0.00
NEG NORTH_KES_CHATEGAY 23792	16.12 -0.88 0.00	16.53 -0.89 0.00	17.42 -0.80 0.00	15.09 -0.70 0.00	15.37 -0.70 0.00	15.73 -0.68 0.00	18.08 -0.66 0.00	20.31 -0.57 0.00	17.43 -0.44 0.00	18.22 -0.37 0.00	39.30 -0.72 0.00	25.17 -0.36 0.00	25.81 -0.35 0.00	25.78 -0.25 0.00	21.27 -0.23 0.00	21.01 -0.28 0.00	57.11 -0.63 0.00	28.44 -0.38 0.00	21.47 -0.46 0.00	24.28 -0.51 0.00	19.92 -0.43 0.00	18.89 -0.41 0.00	17.37 -0.42 0.00	13.22 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	16.28 -0.72 0.00	16.67 -0.75 0.00	17.56 -0.65 0.00	15.21 -0.58 0.00	15.49 -0.58 0.00	15.88 -0.53 0.00	18.27 -0.48 0.00	20.55 -0.33 0.00	17.63 -0.24 0.00	18.44 -0.14 0.00	39.80 -0.22 0.00	25.50 -0.03 0.00	26.18 0.02 0.00	26.16 0.12 0.00	21.60 0.10 0.00	21.33 0.05 0.00	57.93 0.19 0.00	28.86 0.05 0.00	21.86 -0.07 0.00	24.73 -0.06 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.72 -0.08 0.00	13.47 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	16.28 -0.72 0.00	16.67 -0.75 0.00	17.56 -0.65 0.00	15.21 -0.58 0.00	15.49 -0.58 0.00	15.88 -0.53 0.00	18.27 -0.48 0.00	20.55 -0.33 0.00	17.63 -0.24 0.00	18.44 -0.14 0.00	39.80 -0.22 0.00	25.50 -0.03 0.00	26.18 0.02 0.00	26.16 0.12 0.00	21.60 0.10 0.00	21.33 0.05 0.00	57.93 0.19 0.00	28.86 0.05 0.00	21.86 -0.07 0.00	24.73 -0.06 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.72 -0.08 0.00	13.47 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	16.28 -0.72 0.00	16.67 -0.75 0.00	17.56 -0.65 0.00	15.21 -0.58 0.00	15.49 -0.58 0.00	15.88 -0.53 0.00	18.27 -0.48 0.00	20.55 -0.33 0.00	17.63 -0.24 0.00	18.44 -0.14 0.00	39.80 -0.22 0.00	25.50 -0.03 0.00	26.18 0.02 0.00	26.16 0.12 0.00	21.60 0.10 0.00	21.33 0.05 0.00	57.93 0.19 0.00	28.86 0.05 0.00	21.86 -0.07 0.00	24.73 -0.06 0.00	20.31 -0.04 0.00	19.26 -0.04 0.00	17.72 -0.08 0.00	13.47 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	16.64 -0.36 0.00	16.95 -0.46 0.00	17.55 -0.67 0.00	15.25 -0.53 0.00	15.43 -0.64 0.00	15.59 -0.83 0.00	17.69 -1.05 0.00	19.48 -1.39 0.00	16.43 -1.44 0.00	17.05 -1.54 0.00	37.77 -2.25 0.00	24.24 -1.28 0.00	24.95 -1.21 0.00	25.28 -0.75 0.00	20.84 -0.66 0.00	20.40 -0.89 0.00	56.43 -1.31 0.00	27.99 -0.83 0.00	21.36 -0.57 0.00	24.19 -0.60 0.00	19.64 -0.71 0.00	18.45 -0.86 0.00	17.16 -0.63 0.00	13.32 -0.32 0.00

NEG WEST___LANCASTR 23811	17.32 0.32 0.00	17.64 0.23 0.00	18.26 0.04 0.00	15.98 0.19 0.00	16.18 0.11 0.00	16.36 -0.05 0.00	18.80 0.06 0.00	20.86 -0.01 0.00	17.46 -0.41 0.00	18.23 -0.35 0.00	40.35 0.33 0.00	25.61 0.08 0.00	26.24 0.08 0.00	26.35 0.32 0.00	21.74 0.24 0.00	21.41 0.12 0.00	59.15 1.40 0.00	29.23 0.41 0.00	22.21 0.28 0.00	25.26 0.47 0.00	20.66 0.31 0.00	19.51 0.20 0.00	18.07 0.28 0.00	13.91 0.27 0.00
NEG_PENN_ALLEGHNY 23528	17.63 0.64 0.00	18.03 0.62 0.00	18.79 0.57 0.00	16.35 0.57 0.00	16.62 0.55 0.00	16.92 0.50 0.00	19.44 0.70 0.00	21.68 0.81 0.00	18.42 0.55 0.00	19.22 0.63 -0.11	41.82 1.69 0.00	26.53 1.00 0.00	27.16 1.00 0.00	27.06 1.03 0.00	22.32 0.83 0.00	22.11 0.82 0.00	60.32 2.57 0.00	30.00 1.19 0.00	22.80 0.87 0.00	25.80 1.01 0.00	21.18 0.83 0.00	20.08 0.77 0.00	18.51 0.72 0.00	14.19 0.55 0.00
NEG___GEN_MONROE 24207	17.39 0.39 0.00	17.69 0.28 0.00	18.32 0.11 0.00	15.89 0.11 0.00	16.12 0.05 0.00	16.40 -0.01 0.00	18.76 0.02 0.00	20.89 0.02 0.00	17.81 -0.05 0.00	18.59 0.01 0.00	40.85 0.83 0.00	26.23 0.70 0.00	26.98 0.82 0.00	27.25 1.21 0.00	22.52 1.01 0.00	22.12 0.83 0.00	60.65 2.91 0.00	30.02 1.20 0.00	22.82 0.88 0.00	25.74 0.95 0.00	20.96 0.61 0.00	19.71 0.40 0.00	18.14 0.35 0.00	13.89 0.25 0.00
NEPA___ENERGY 23901	17.03 0.03 0.00	17.38 -0.03 0.00	18.01 -0.21 0.00	15.80 0.01 0.00	16.01 -0.06 0.00	16.18 -0.24 0.00	18.62 -0.12 0.00	20.67 -0.21 0.00	17.24 -0.62 0.00	18.04 -0.55 -0.04	39.84 -0.22 0.00	25.17 -0.35 0.00	25.74 -0.43 0.00	25.74 -0.29 0.00	21.24 -0.25 0.00	20.97 -0.32 0.00	57.85 0.11 0.00	28.59 -0.22 0.00	21.70 -0.23 0.00	24.71 -0.08 0.00	20.27 -0.08 0.00	19.18 -0.12 0.00	17.76 -0.02 0.00	13.67 0.04 0.00
NEVERSINK___HYD 23608	18.02 1.02 0.00	18.37 0.96 0.00	19.17 0.95 0.00	16.50 0.71 0.00	16.79 0.73 0.00	17.27 0.86 0.00	19.76 1.01 0.00	22.11 1.23 0.00	19.03 1.16 0.00	19.82 1.24 0.00	42.49 2.47 0.00	27.10 1.58 0.00	27.77 1.61 0.00	27.47 1.44 0.00	22.65 1.15 0.00	22.56 1.27 0.00	61.66 3.92 0.00	31.03 2.21 0.00	23.67 1.73 0.00	26.73 1.94 0.00	22.02 1.66 0.00	20.85 1.54 0.00	19.18 1.39 0.00	14.68 1.04 0.00
NEWTON___FALLS_HYD 23847	-463.78 -1.61 479.17	15.81 -1.60 0.00	16.57 -1.65 0.00	14.33 -1.45 0.00	14.61 -1.46 0.00	14.93 -1.48 0.00	17.06 -1.68 0.00	19.01 -1.87 0.00	16.34 -1.53 0.00	17.02 -1.57 0.00	36.63 -3.39 0.00	23.40 -2.13 0.00	23.93 -2.23 0.00	23.92 -2.11 0.00	19.79 -1.71 0.00	19.69 -1.60 0.00	53.02 -4.72 0.00	26.77 -2.05 0.00	21.07 -0.86 0.00	23.55 -1.24 0.00	19.26 -1.09 0.00	18.35 -0.95 0.00	16.82 -0.97 0.00	12.75 -0.88 0.00
NIAGARA_115E_LBMP 323715	16.34 -0.66 0.00	16.66 -0.75 0.00	17.25 -0.96 0.00	14.98 -0.81 0.00	15.18 -0.88 0.00	15.38 -1.04 0.00	17.45 -1.29 0.00	19.21 -1.67 0.00	16.17 -1.70 0.00	16.75 -1.84 0.00	37.10 -2.93 0.00	23.82 -1.70 0.00	24.51 -1.65 0.00	24.85 -1.18 0.00	20.49 -1.01 0.00	20.05 -1.24 0.00	55.49 -2.26 0.00	27.54 -1.28 0.00	21.04 -0.89 0.00	23.82 -0.97 0.00	19.34 -1.01 0.00	18.16 -1.15 0.00	16.95 -0.84 0.00	13.11 -0.52 0.00
NIAGARA_115W_LBMP 323714	16.21 -0.79 0.00	16.54 -0.88 0.00	17.13 -1.09 0.00	14.87 -0.92 0.00	15.08 -0.99 0.00	15.29 -1.12 0.00	17.34 -1.40 0.00	19.12 -1.76 0.00	16.14 -1.73 0.00	16.74 -1.84 0.00	37.08 -2.94 0.00	23.82 -1.71 0.00	24.51 -1.65 0.00	24.85 -1.18 0.00	20.49 -1.01 0.00	20.04 -1.25 0.00	55.48 -2.27 0.00	27.53 -1.29 0.00	21.04 -0.90 0.00	23.81 -0.98 0.00	19.34 -1.01 0.00	18.15 -1.16 0.00	16.86 -0.92 0.00	13.02 -0.62 0.00
NIAGARA_230_LBMP 323716	16.42 -0.57 0.00	16.75 -0.66 0.00	17.35 -0.87 0.00	15.09 -0.70 0.00	15.30 -0.77 0.00	15.51 -0.91 0.00	17.63 -1.11 0.00	19.45 -1.43 0.00	16.39 -1.48 0.00	17.03 -1.56 0.00	37.72 -2.30 0.00	24.20 -1.33 0.00	24.88 -1.28 0.00	25.19 -0.84 0.00	20.75 -0.75 0.00	20.33 -0.96 0.00	56.25 -1.50 0.00	27.89 -0.93 0.00	21.29 -0.64 0.00	24.12 -0.67 0.00	19.60 -0.75 0.00	18.40 -0.91 0.00	17.08 -0.71 0.00	13.18 -0.46 0.00
NIAGARA___ 23760	16.32 -0.67 0.00	16.65 -0.76 0.00	17.25 -0.97 0.00	14.98 -0.81 0.00	15.19 -0.88 0.00	15.39 -1.02 0.00	17.47 -1.27 0.00	19.28 -1.60 0.00	16.25 -1.62 0.00	16.85 -1.73 0.00	37.34 -2.69 0.00	23.97 -1.55 0.00	24.67 -1.49 0.00	24.99 -1.04 0.00	20.60 -0.90 0.00	20.16 -1.13 0.00	55.78 -1.96 0.00	27.69 -1.12 0.00	21.15 -0.78 0.00	23.95 -0.84 0.00	19.45 -0.90 0.00	18.26 -1.05 0.00	16.99 -0.80 0.00	13.11 -0.53 0.00
NINE_MILE_1 23575	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.38 0.00	15.67 -0.40 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.30 -0.58 0.00	17.39 -0.47 0.00	18.10 -0.49 0.00	37.51 -1.00 1.51	24.91 -0.62 0.00	25.54 -0.62 0.00	25.45 -0.58 0.00	21.03 -0.47 0.00	20.81 -0.48 0.00	56.55 -1.20 0.00	28.19 -0.63 0.00	21.45 -0.48 0.00	24.23 -0.56 0.00	19.88 -0.47 0.00	18.85 -0.46 0.00	17.38 -0.41 0.00	13.33 -0.30 0.00
NINE_MILE_2 23744	16.63 -0.37 0.00	17.01 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.38 0.00	15.67 -0.40 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.30 -0.58 0.00	17.39 -0.47 0.00	18.10 -0.49 0.00	37.43 -1.00 1.59	24.91 -0.62 0.00	25.54 -0.62 0.00	25.45 -0.58 0.00	21.03 -0.47 0.00	20.81 -0.48 0.00	56.55 -1.20 0.00	28.19 -0.63 0.00	21.45 -0.48 0.00	24.23 -0.56 0.00	19.88 -0.47 0.00	18.85 -0.46 0.00	17.38 -0.41 0.00	13.33 -0.30 0.00
NM_CAPITAL___DRP 24208	17.74 0.74 0.00	18.28 0.87 0.00	19.19 0.97 0.00	16.59 0.80 0.00	16.91 0.84 0.00	17.29 0.88 0.00	19.67 0.93 0.00	21.86 0.99 0.00	18.67 0.80 0.00	19.40 0.81 0.00	41.65 1.63 0.00	26.47 0.94 0.00	27.12 0.96 0.00	26.90 0.87 0.00	22.26 0.76 0.00	22.12 0.83 0.00	59.79 2.05 0.00	29.79 0.97 0.00	22.63 0.70 0.00	25.56 0.78 0.00	21.01 0.66 0.00	19.97 0.66 0.00	18.45 0.66 0.00	14.20 0.56 0.00
NM_CENTRAL___DRP 24181	17.07 0.07 0.00	17.44 0.02 0.00	18.17 -0.04 0.00	15.78 0.00 0.00	16.05 -0.02 0.00	16.38 -0.04 0.00	18.74 0.00 0.00	20.88 0.01 0.00	17.88 0.02 0.00	18.65 0.06 0.00	40.47 0.29 -0.16	25.76 0.23 0.00	26.41 0.25 0.00	26.35 0.32 0.00	21.77 0.27 0.00	21.53 0.24 0.00	58.54 0.79 0.00	29.16 0.34 0.00	22.18 0.25 0.00	25.05 0.26 0.00	20.53 0.18 0.00	19.45 0.14 0.00	17.91 0.12 0.00	13.73 0.09 0.00
NM_FRONTIER___DRP 24179	16.21 -0.79 0.00	16.54 -0.88 0.00	17.13 -1.09 0.00	14.87 -0.92 0.00	15.08 -0.99 0.00	15.29 -1.12 0.00	17.34 -1.40 0.00	19.12 -1.76 0.00	16.14 -1.73 0.00	16.74 -1.84 0.00	37.08 -2.94 0.00	23.82 -1.71 0.00	24.51 -1.65 0.00	24.85 -1.18 0.00	20.49 -1.01 0.00	20.04 -1.25 0.00	55.48 -2.27 0.00	27.53 -1.29 0.00	21.04 -0.90 0.00	23.81 -0.98 0.00	19.34 -1.01 0.00	18.15 -1.16 0.00	16.86 -0.92 0.00	13.02 -0.62 0.00

NM_ST_REGIS___HYD 24053	-463.38 -1.21 479.17	16.21 -1.20 0.00	17.01 -1.21 0.00	14.72 -1.08 0.00	14.99 -1.08 0.00	15.33 -1.08 0.00	17.55 -1.20 0.00	19.59 -1.29 0.00	16.84 -1.03 0.00	17.56 -1.03 0.00	37.84 -2.18 0.00	24.18 -1.35 0.00	24.78 -1.39 0.00	24.77 -1.27 0.00	20.45 -1.05 0.00	20.24 -1.05 0.00	54.89 -2.86 0.00	27.36 -1.45 0.00	20.74 -1.19 0.00	23.20 -1.58 0.00	18.98 -1.37 0.00	18.09 -1.22 0.00	16.52 -1.27 0.00	12.53 -1.10 0.00
NORTHPORT___1 23551	19.09 2.09 0.00	19.44 2.03 0.00	20.30 2.09 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.53 2.11 0.00	21.22 2.48 0.00	23.79 2.92 0.00	20.41 2.54 0.00	21.64 2.61 -0.45	45.58 5.43 -0.14	28.83 3.31 0.00	29.46 3.30 0.00	28.85 2.82 0.00	23.57 2.08 0.00	23.46 2.17 0.00	63.24 5.50 0.00	31.71 2.89 0.00	24.34 2.41 0.00	27.67 2.88 0.00	22.75 2.40 0.00	21.49 2.18 0.00	19.91 2.12 0.00	15.36 1.72 0.00
NORTHPORT___2 23552	19.09 2.09 0.00	19.44 2.03 0.00	20.30 2.09 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.53 2.11 0.00	21.22 2.48 0.00	23.79 2.92 0.00	20.41 2.54 0.00	21.64 2.61 -0.45	45.58 5.43 -0.14	28.83 3.31 0.00	29.46 3.30 0.00	28.85 2.82 0.00	23.57 2.08 0.00	23.46 2.17 0.00	63.24 5.50 0.00	31.71 2.89 0.00	24.34 2.41 0.00	27.67 2.88 0.00	22.75 2.40 0.00	21.49 2.18 0.00	19.91 2.12 0.00	15.36 1.72 0.00
NORTHPORT___3 23553	19.10 2.11 0.00	19.47 2.06 0.00	20.33 2.11 0.00	17.54 1.75 0.00	17.85 1.78 0.00	18.52 2.10 0.00	21.20 2.46 0.00	23.77 2.89 0.00	20.35 2.48 0.00	21.56 2.53 -0.44	45.38 5.23 -0.13	28.72 3.19 0.00	29.37 3.21 0.00	28.78 2.75 0.00	23.54 2.04 0.00	23.40 2.12 0.00	63.08 5.34 0.00	31.63 2.81 0.00	24.26 2.33 0.00	27.57 2.78 0.00	22.66 2.31 0.00	21.42 2.11 0.00	19.89 2.10 0.00	15.35 1.71 0.00
NORTHPORT___4 23650	19.10 2.11 0.00	19.47 2.06 0.00	20.33 2.11 0.00	17.54 1.75 0.00	17.85 1.78 0.00	18.52 2.10 0.00	21.20 2.46 0.00	23.77 2.89 0.00	20.35 2.48 0.00	21.56 2.53 -0.44	45.38 5.23 -0.13	28.72 3.19 0.00	29.37 3.21 0.00	28.78 2.75 0.00	23.54 2.04 0.00	23.40 2.12 0.00	63.08 5.34 0.00	31.63 2.81 0.00	24.26 2.33 0.00	27.57 2.78 0.00	22.66 2.31 0.00	21.42 2.11 0.00	19.89 2.10 0.00	15.35 1.71 0.00
NORTHPORT___IC 23718	19.09 2.09 0.00	19.44 2.03 0.00	20.30 2.09 0.00	17.52 1.73 0.00	17.83 1.76 0.00	18.53 2.11 0.00	21.22 2.48 0.00	23.79 2.92 0.00	20.41 2.54 0.00	21.64 2.61 -0.45	45.58 5.43 -0.14	28.83 3.31 0.00	29.46 3.30 0.00	28.85 2.82 0.00	23.57 2.08 0.00	23.46 2.17 0.00	63.24 5.50 0.00	31.71 2.89 0.00	24.34 2.41 0.00	27.67 2.88 0.00	22.75 2.40 0.00	21.49 2.18 0.00	19.91 2.12 0.00	15.36 1.72 0.00
NPX_GEN_1385_PROXY 323591	18.83 1.84 0.00	19.12 1.71 0.00	20.04 1.82 0.00	17.29 1.50 0.00	17.52 1.46 0.00	18.41 2.00 0.00	21.12 2.38 0.00	23.68 2.80 0.00	20.10 2.24 0.00	21.23 2.19 -0.45	44.65 4.50 -0.14	28.24 2.72 0.00	28.69 2.53 0.00	28.08 2.05 0.00	22.94 1.45 0.00	22.97 1.68 0.00	61.89 4.15 0.00	30.85 2.03 0.00	23.78 1.85 0.00	27.10 2.31 0.00	22.29 1.94 0.00	21.04 1.74 0.00	19.51 1.72 0.00	15.15 1.51 0.00
NPX_GEN_CSC 323557	19.02 2.03 0.00	19.34 1.92 0.00	20.16 1.94 0.00	17.43 1.64 0.00	17.74 1.67 0.00	18.43 2.01 0.00	21.13 2.39 0.00	23.77 2.89 0.00	20.43 2.56 0.00	21.80 2.69 -0.53	45.80 5.61 -0.16	29.01 3.48 0.00	29.61 3.44 0.00	28.97 2.94 0.00	23.64 2.14 0.00	23.49 2.21 0.00	63.26 5.52 0.00	31.74 2.93 0.00	24.39 2.46 0.00	27.72 2.93 0.00	22.78 2.43 0.00	21.50 2.19 0.00	19.89 2.10 0.00	15.30 1.67 0.00
NSINS_S_GLNS_FALLS 23858	17.89 0.90 0.00	18.34 0.93 0.00	19.47 1.25 0.00	16.87 1.08 0.00	17.14 1.07 0.00	17.52 1.11 0.00	19.93 1.19 0.00	22.12 1.24 0.00	18.68 0.81 0.00	19.45 0.87 0.00	41.86 1.84 0.00	26.52 0.99 0.00	27.23 1.06 0.00	27.06 1.02 0.00	22.40 0.90 0.00	22.32 1.03 0.00	60.28 2.54 0.00	29.88 1.07 0.00	22.71 0.78 0.00	25.67 0.88 0.00	21.04 0.69 0.00	20.06 0.75 0.00	18.57 0.78 0.00	14.23 0.59 0.00
NUCOR_STEEL___DRP 24197	17.51 0.52 0.00	17.89 0.47 0.00	18.64 0.42 0.00	16.18 0.39 0.00	16.43 0.37 0.00	16.74 0.32 0.00	19.13 0.39 0.00	21.35 0.47 0.00	18.34 0.47 0.00	19.14 0.55 0.00	41.66 1.44 -0.20	26.25 0.73 0.00	27.15 0.99 0.00	27.22 1.19 0.00	22.48 0.98 0.00	22.14 0.85 0.00	60.35 2.61 0.00	30.04 1.23 0.00	22.87 0.94 0.00	25.85 1.06 0.00	21.09 0.73 0.00	19.98 0.67 0.00	18.36 0.57 0.00	14.05 0.42 0.00
NYISO_LBMP_REFERENCE 24008	17.00 0.00 0.00	17.42 0.00 0.00	18.22 0.00 0.00	15.79 0.00 0.00	16.07 0.00 0.00	16.41 0.00 0.00	18.74 0.00 0.00	20.88 0.00 0.00	17.87 0.00 0.00	18.58 0.00 0.00	40.02 0.00 0.00	25.52 0.00 0.00	26.16 0.00 0.00	26.03 0.00 0.00	21.50 0.00 0.00	21.29 0.00 0.00	57.75 0.00 0.00	28.82 0.00 0.00	21.93 0.00 0.00	24.79 0.00 0.00	20.35 0.00 0.00	19.31 0.00 0.00	17.79 0.00 0.00	13.64 0.00 0.00
NYPA_BRENTWD___GT 24164	19.29 2.29 0.00	19.63 2.21 0.00	20.48 2.26 0.00	17.68 1.89 0.00	17.99 1.92 0.00	18.68 2.27 0.00	21.42 2.68 0.00	24.05 3.17 0.00	20.64 2.78 0.00	22.10 2.88 -0.64	46.27 6.05 -0.20	29.25 3.72 0.00	29.88 3.72 0.00	29.15 3.12 0.00	23.67 2.17 0.00	23.55 2.26 0.00	63.48 5.74 0.00	31.85 3.04 0.00	24.55 2.61 0.00	28.07 3.28 0.00	23.07 2.72 0.00	21.77 2.47 0.00	20.16 2.37 0.00	15.51 1.88 0.00
NYPA_GOWANUS___GT5 24156	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.68 3.15 0.00	29.35 3.19 0.00	29.13 3.01 -0.09	23.84 2.34 0.00	23.69 2.41 0.00	64.14 6.39 0.00	32.23 3.41 0.00	24.55 2.62 0.00	27.72 2.94 0.00	22.85 2.50 0.00	21.69 2.38 0.00	34.66 2.26 -14.61	26.44 1.78 -11.01
NYPA_GOWANUS___GT6 24157	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.68 3.15 0.00	29.35 3.19 0.00	29.13 3.01 -0.09	23.84 2.34 0.00	23.69 2.41 0.00	64.14 6.39 0.00	32.23 3.41 0.00	24.55 2.62 0.00	27.72 2.94 0.00	22.85 2.50 0.00	21.69 2.38 0.00	34.66 2.26 -14.61	26.44 1.78 -11.01
NYPA_HARLEM___RVR_GT1 24160	25.06 2.07 -6.00	19.50 2.09 0.01	20.36 2.15 0.01	17.53 1.74 0.01	17.85 1.79 0.00	18.41 1.99 0.00	21.08 2.33 -0.01	24.14 2.62 -0.64	28.24 2.23 -8.14	29.15 2.32 -8.25	44.71 4.69 0.01	28.50 2.97 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.22 0.00	23.56 2.27 0.00	63.75 6.00 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.54 2.75 0.00	22.70 2.35 0.00	21.59 2.28 0.00	19.96 2.17 0.00	15.33 1.69 0.00

NYPA_HARLEM__RVR__GT2 24161	25.06 2.07 -6.00	19.50 2.09 0.01	20.36 2.15 0.01	17.53 1.74 0.01	17.85 1.79 0.00	18.41 1.99 0.00	21.08 2.33 -0.01	24.14 2.62 -0.64	28.24 2.23 -8.14	29.15 2.32 -8.25	44.71 4.69 0.01	28.50 2.97 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.22 0.00	23.56 2.27 0.00	63.75 6.00 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.54 2.75 0.00	22.70 2.35 0.00	21.59 2.28 0.00	19.96 2.17 0.00	15.33 1.69 0.00
NYPA_KENT____GT 24152	26.57 2.17 -7.40	19.60 2.18 0.00	20.47 2.25 0.00	17.63 1.84 0.00	17.95 1.88 0.00	18.49 2.07 0.00	21.16 2.41 -0.01	24.25 2.73 -0.64	28.38 2.36 -8.15	29.28 2.44 -8.25	44.99 4.97 0.00	28.67 3.14 0.00	29.34 3.17 0.00	29.10 2.98 -0.09	23.81 2.31 0.00	23.66 2.37 0.00	64.04 6.29 0.00	32.16 3.34 0.00	24.51 2.57 0.00	27.69 2.90 0.00	22.83 2.48 0.00	21.67 2.37 0.00	28.84 2.24 -8.82	22.04 1.75 -6.65
NYPA_POUCH1____GT 24155	26.59 2.19 -7.40	19.61 2.20 0.00	20.49 2.27 0.00	17.64 1.85 0.00	17.96 1.90 0.00	18.50 2.09 0.00	21.17 2.42 -0.01	24.23 2.71 -0.64	28.36 2.34 -8.15	29.25 2.41 -8.25	44.89 4.87 0.00	28.59 3.06 0.00	29.24 3.07 0.00	29.03 2.91 -0.09	23.76 2.26 0.00	23.63 2.34 0.00	63.94 6.19 0.00	32.15 3.33 0.00	24.51 2.58 0.00	27.65 2.86 0.00	22.78 2.43 0.00	21.61 2.31 0.00	34.60 2.20 -14.61	26.40 1.75 -11.01
NYPA_VERNON____GT2 24162	26.53 2.13 -7.40	19.55 2.14 0.00	20.43 2.21 0.00	17.59 1.80 0.00	17.91 1.84 0.00	18.45 2.04 0.00	21.12 2.38 -0.01	24.22 2.70 -0.64	28.36 2.34 -8.15	29.25 2.42 -8.25	44.95 4.93 0.00	28.64 3.11 0.00	29.33 3.17 0.00	29.10 2.98 -0.09	23.81 2.31 0.00	23.64 2.35 0.00	64.00 6.25 0.00	32.12 3.30 0.00	24.47 2.54 0.00	27.65 2.86 0.00	22.80 2.45 0.00	21.65 2.34 0.00	23.03 2.21 -3.03	17.65 1.72 -2.29
NYPA_VERNON____GT3 24163	26.53 2.13 -7.40	19.55 2.14 0.00	20.43 2.21 0.00	17.59 1.80 0.00	17.91 1.84 0.00	18.45 2.04 0.00	21.12 2.38 -0.01	24.22 2.70 -0.64	28.36 2.34 -8.15	29.25 2.42 -8.25	44.95 4.93 0.00	28.64 3.11 0.00	29.33 3.17 0.00	29.10 2.98 -0.09	23.81 2.31 0.00	23.64 2.35 0.00	64.00 6.25 0.00	32.12 3.30 0.00	24.47 2.54 0.00	27.65 2.86 0.00	22.80 2.45 0.00	21.65 2.34 0.00	23.03 2.21 -3.03	17.65 1.72 -2.29
NYPA__ASTORIA_CC1 323568	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
NYPA__ASTORIA_CC2 323569	26.51 2.11 -7.40	19.54 2.12 0.00	20.41 2.19 0.00	17.57 1.79 0.00	17.89 1.83 0.00	18.44 2.02 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.33 2.31 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.60 3.07 0.00	29.29 3.13 0.00	29.06 2.94 -0.09	23.78 2.28 0.00	23.60 2.31 0.00	63.89 6.14 0.00	32.06 3.25 0.00	24.44 2.50 0.00	27.61 2.82 0.00	22.77 2.42 0.00	21.63 2.32 0.00	19.98 2.19 0.00	15.35 1.71 0.00
NYPA__HOLTSVILL 23794	19.15 2.15 0.00	19.48 2.06 0.00	20.32 2.10 0.00	17.55 1.76 0.00	17.86 1.80 0.00	18.55 2.14 0.00	21.26 2.52 0.00	23.88 3.01 0.00	20.50 2.63 0.00	21.85 2.74 -0.52	45.90 5.72 -0.16	29.04 3.51 0.00	29.65 3.49 0.00	29.02 2.99 0.00	23.69 2.19 0.00	23.54 2.25 0.00	63.40 5.65 0.00	31.81 2.99 0.00	24.44 2.51 0.00	27.78 2.99 0.00	22.84 2.49 0.00	21.56 2.25 0.00	19.96 2.17 0.00	15.37 1.73 0.00
NYPA____HELLGATE_GT1 24158	25.06 2.07 -6.00	19.50 2.09 0.01	20.36 2.15 0.01	17.53 1.74 0.01	17.85 1.79 0.00	18.41 1.99 0.00	21.08 2.33 -0.01	24.14 2.62 -0.64	28.24 2.23 -8.14	29.15 2.32 -8.25	44.71 4.69 0.01	28.50 2.97 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.22 0.00	23.56 2.27 0.00	63.75 6.00 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.54 2.75 0.00	22.70 2.35 0.00	21.59 2.28 0.00	19.96 2.17 0.00	15.33 1.69 0.00
NYPA____HELLGATE_GT2 24159	25.06 2.07 -6.00	19.50 2.09 0.01	20.36 2.15 0.01	17.53 1.74 0.01	17.85 1.79 0.00	18.41 1.99 0.00	21.08 2.33 -0.01	24.14 2.62 -0.64	28.24 2.23 -8.14	29.15 2.32 -8.25	44.71 4.69 0.01	28.50 2.97 0.00	29.18 3.02 0.00	28.96 2.85 -0.08	23.71 2.22 0.00	23.56 2.27 0.00	63.75 6.00 0.00	32.02 3.21 0.00	24.38 2.45 0.00	27.54 2.75 0.00	22.70 2.35 0.00	21.59 2.28 0.00	19.96 2.17 0.00	15.33 1.69 0.00
NYS_BARGE__HYD 23848	16.64 -0.35 0.00	16.96 -0.45 0.00	17.55 -0.67 0.00	15.25 -0.54 0.00	15.44 -0.63 0.00	15.62 -0.80 0.00	17.73 -1.01 0.00	19.54 -1.33 0.00	16.48 -1.39 0.00	17.10 -1.49 0.00	37.88 -2.14 0.00	24.32 -1.21 0.00	25.02 -1.14 0.00	25.36 -0.68 0.00	20.90 -0.59 0.00	20.46 -0.83 0.00	56.63 -1.11 0.00	28.08 -0.74 0.00	21.44 -0.49 0.00	24.27 -0.52 0.00	19.70 -0.65 0.00	18.51 -0.80 0.00	17.22 -0.57 0.00	13.34 -0.30 0.00
O.H_GEN_BRUCE 24063	16.59 -0.41 0.00	16.92 -0.49 0.00	17.53 -0.69 0.00	15.28 -0.50 0.00	15.49 -0.58 0.00	15.69 -0.72 0.00	17.92 -0.82 0.00	19.80 -1.08 0.00	16.64 -1.23 0.00	17.33 -1.26 0.00	38.34 -1.68 0.00	24.49 -1.04 0.00	25.14 -1.02 0.00	25.36 -0.67 0.00	20.90 -0.60 0.00	20.52 -0.77 0.00	56.73 -1.02 0.00	28.10 -0.71 0.00	21.42 -0.51 0.00	24.30 -0.49 0.00	19.80 -0.55 0.00	18.63 -0.68 0.00	17.28 -0.51 0.00	13.32 -0.32 0.00
OAK_ORCHARD__HYD 24046	17.12 0.13 0.00	17.44 0.03 0.00	18.09 -0.13 0.00	15.70 -0.09 0.00	15.94 -0.13 0.00	16.23 -0.18 0.00	18.55 -0.19 0.00	20.64 -0.24 0.00	17.60 -0.27 0.00	18.35 -0.23 0.00	40.20 0.18 0.00	25.76 0.23 0.00	26.49 0.33 0.00	26.67 0.64 0.00	22.01 0.51 0.00	21.66 0.37 0.00	59.42 1.67 0.00	29.50 0.69 0.00	22.46 0.53 0.00	25.35 0.56 0.00	20.66 0.31 0.00	19.45 0.15 0.00	17.91 0.12 0.00	13.72 0.09 0.00
OCC_CHEM__DRP 24175	16.28 -0.72 0.00	16.61 -0.81 0.00	17.19 -1.02 0.00	14.93 -0.85 0.00	15.14 -0.92 0.00	15.35 -1.06 0.00	17.42 -1.32 0.00	19.21 -1.67 0.00	16.21 -1.66 0.00	16.82 -1.77 0.00	37.25 -2.77 0.00	23.93 -1.60 0.00	24.62 -1.54 0.00	24.96 -1.07 0.00	20.58 -0.92 0.00	20.13 -1.16 0.00	55.72 -2.03 0.00	27.65 -1.17 0.00	21.13 -0.81 0.00	23.91 -0.88 0.00	19.42 -0.93 0.00	18.22 -1.08 0.00	16.94 -0.85 0.00	13.07 -0.56 0.00
OLIN_CORP_DRP 24177	16.40 -0.60 0.00	16.72 -0.69 0.00	17.32 -0.90 0.00	15.04 -0.75 0.00	15.25 -0.82 0.00	15.45 -0.97 0.00	17.54 -1.20 0.00	19.32 -1.56 0.00	16.26 -1.61 0.00	16.85 -1.74 0.00	37.33 -2.69 0.00	23.97 -1.55 0.00	24.67 -1.49 0.00	25.00 -1.03 0.00	20.62 -0.88 0.00	20.16 -1.13 0.00	55.83 -1.92 0.00	27.70 -1.12 0.00	21.16 -0.77 0.00	23.95 -0.84 0.00	19.45 -0.90 0.00	18.26 -1.04 0.00	17.03 -0.76 0.00	13.16 -0.48 0.00

OLIN_CORP_DSASP 323712	16.28 -0.72 0.00	16.61 -0.81 0.00	17.19 -1.02 0.00	14.93 -0.85 0.00	15.14 -0.92 0.00	15.35 -1.06 0.00	17.42 -1.32 0.00	19.21 -1.67 0.00	16.21 -1.66 0.00	16.82 -1.77 0.00	37.25 -2.77 0.00	23.93 -1.60 0.00	24.62 -1.54 0.00	24.96 -1.07 0.00	20.58 -0.92 0.00	20.13 -1.16 0.00	55.72 -2.03 0.00	27.65 -1.17 0.00	21.13 -0.81 0.00	23.91 -0.88 0.00	19.42 -0.93 0.00	18.22 -1.08 0.00	16.94 -0.85 0.00	13.07 -0.56 0.00
ONEIDA_HERK_LFGE 323681	17.33 0.33 0.00	17.70 0.28 0.00	18.46 0.24 0.00	16.01 0.22 0.00	16.30 0.24 0.00	16.67 0.26 0.00	19.14 0.40 0.00	21.42 0.54 0.00	18.37 0.50 0.00	19.17 0.59 0.00	41.52 1.42 -0.08	26.44 0.91 0.00	27.09 0.93 0.00	26.98 0.95 0.00	22.30 0.80 0.00	22.10 0.81 0.00	59.95 2.21 0.00	29.83 1.02 0.00	22.56 0.63 0.00	25.45 0.66 0.00	20.86 0.51 0.00	19.78 0.48 0.00	18.17 0.37 0.00	13.86 0.23 0.00
ONONDAGA_REF_OCCRA 23987	17.15 0.15 0.00	17.52 0.10 0.00	18.26 0.05 0.00	15.86 0.07 0.00	16.13 0.06 0.00	16.45 0.04 0.00	18.84 0.09 0.00	21.00 0.12 0.00	17.98 0.11 0.00	18.74 0.16 0.00	40.72 0.50 -0.19	25.88 0.35 0.00	26.54 0.37 0.00	26.48 0.44 0.00	21.87 0.37 0.00	21.65 0.36 0.00	58.83 1.08 0.00	29.31 0.49 0.00	22.29 0.36 0.00	25.17 0.38 0.00	20.63 0.28 0.00	19.54 0.24 0.00	18.00 0.21 0.00	13.79 0.15 0.00
ONONDAGA___COGEN 23986	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
ONTARIO___LFGE 23819	17.42 0.42 0.00	17.77 0.36 0.00	18.46 0.24 0.00	16.07 0.28 0.00	16.31 0.25 0.00	16.60 0.19 0.00	19.08 0.34 0.00	21.30 0.42 0.00	18.12 0.25 0.00	18.93 0.34 0.00	41.41 1.30 -0.09	26.35 0.82 0.00	27.03 0.87 0.00	27.09 1.06 0.00	22.36 0.86 0.00	22.04 0.76 0.00	60.24 2.49 0.00	29.90 1.09 0.00	22.75 0.81 0.00	25.74 0.95 0.00	21.07 0.72 0.00	19.91 0.61 0.00	18.33 0.54 0.00	14.02 0.38 0.00
ORANGEVILLE_WT_PWR 323706	17.00 0.00 0.00	17.36 -0.06 0.00	17.98 -0.24 0.00	15.67 -0.12 0.00	15.87 -0.20 0.00	16.10 -0.32 0.00	18.45 -0.29 0.00	20.48 -0.40 0.00	17.26 -0.61 0.00	17.97 -0.62 0.00	39.72 -0.30 0.00	25.33 -0.19 0.00	25.99 -0.17 0.00	26.21 0.18 0.00	21.59 0.09 0.00	21.18 -0.11 0.00	58.29 0.54 0.00	28.82 0.01 0.00	21.94 0.00 0.00	24.88 0.09 0.00	20.35 0.00 0.00	19.20 -0.11 0.00	17.77 -0.02 0.00	13.65 0.01 0.00
OSWEGATCHIE___HYD 24044	-463.78 -1.61 479.17	15.81 -1.60 0.00	16.57 -1.65 0.00	14.33 -1.45 0.00	14.61 -1.46 0.00	14.93 -1.48 0.00	17.06 -1.68 0.00	19.01 -1.87 0.00	16.34 -1.53 0.00	17.02 -1.57 0.00	36.63 -3.39 0.00	23.40 -2.13 0.00	23.93 -2.23 0.00	23.92 -2.11 0.00	19.79 -1.71 0.00	19.69 -1.60 0.00	53.02 -4.72 0.00	26.77 -2.05 0.00	21.07 -0.86 0.00	23.55 -1.24 0.00	19.26 -1.09 0.00	18.35 -0.95 0.00	16.82 -0.97 0.00	12.75 -0.88 0.00
OSWEGO___5 23606	16.76 -0.23 0.00	17.14 -0.28 0.00	17.89 -0.33 0.00	15.53 -0.26 0.00	15.80 -0.27 0.00	16.12 -0.30 0.00	18.41 -0.34 0.00	20.48 -0.40 0.00	17.53 -0.33 0.00	18.25 -0.33 0.00	40.54 -0.63 -1.15	25.14 -0.39 0.00	25.77 -0.39 0.00	25.68 -0.35 0.00	21.22 -0.28 0.00	21.00 -0.30 0.00	57.05 -0.70 0.00	28.44 -0.37 0.00	21.65 -0.28 0.00	24.45 -0.33 0.00	20.06 -0.29 0.00	19.02 -0.29 0.00	17.53 -0.26 0.00	13.45 -0.19 0.00
OSWEGO___6 23613	16.76 -0.23 0.00	17.14 -0.28 0.00	17.89 -0.33 0.00	15.53 -0.26 0.00	15.80 -0.27 0.00	16.12 -0.30 0.00	18.41 -0.34 0.00	20.48 -0.40 0.00	17.53 -0.33 0.00	18.25 -0.33 0.00	40.54 -0.63 -1.15	25.14 -0.39 0.00	25.77 -0.39 0.00	25.68 -0.35 0.00	21.22 -0.28 0.00	21.00 -0.30 0.00	57.05 -0.70 0.00	28.44 -0.37 0.00	21.65 -0.28 0.00	24.45 -0.33 0.00	20.06 -0.29 0.00	19.02 -0.29 0.00	17.53 -0.26 0.00	13.45 -0.19 0.00
OUTOKUMPU-AB___DRP 24206	16.84 -0.16 0.00	17.16 -0.26 0.00	17.76 -0.46 0.00	15.44 -0.35 0.00	15.64 -0.43 0.00	15.84 -0.57 0.00	18.03 -0.71 0.00	19.93 -0.94 0.00	16.80 -1.07 0.00	17.44 -1.15 0.00	38.56 -1.46 0.00	24.74 -0.79 0.00	25.44 -0.72 0.00	25.77 -0.27 0.00	21.24 -0.25 0.00	20.81 -0.48 0.00	57.55 -0.20 0.00	28.51 -0.30 0.00	21.77 -0.17 0.00	24.68 -0.11 0.00	20.08 -0.27 0.00	18.88 -0.43 0.00	17.53 -0.26 0.00	13.52 -0.12 0.00
OXBOW___ 24026	16.62 -0.38 0.00	16.93 -0.48 0.00	17.53 -0.68 0.00	15.23 -0.55 0.00	15.44 -0.63 0.00	15.64 -0.77 0.00	17.78 -0.96 0.00	19.64 -1.24 0.00	16.57 -1.30 0.00	17.19 -1.40 0.00	38.05 -1.97 0.00	24.43 -1.10 0.00	25.14 -1.02 0.00	25.47 -0.57 0.00	21.00 -0.49 0.00	20.56 -0.73 0.00	56.88 -0.86 0.00	28.19 -0.63 0.00	21.53 -0.40 0.00	24.39 -0.40 0.00	19.83 -0.52 0.00	18.62 -0.68 0.00	17.30 -0.49 0.00	13.34 -0.30 0.00
OXY_CHEM_DSASP 323612	16.28 -0.72 0.00	16.61 -0.81 0.00	17.19 -1.02 0.00	14.93 -0.85 0.00	15.14 -0.92 0.00	15.35 -1.06 0.00	17.42 -1.32 0.00	19.21 -1.67 0.00	16.21 -1.66 0.00	16.82 -1.77 0.00	37.25 -2.77 0.00	23.93 -1.60 0.00	24.62 -1.54 0.00	24.96 -1.07 0.00	20.58 -0.92 0.00	20.13 -1.16 0.00	55.72 -2.03 0.00	27.65 -1.17 0.00	21.13 -0.81 0.00	23.91 -0.88 0.00	19.42 -0.93 0.00	18.22 -1.08 0.00	16.94 -0.85 0.00	13.07 -0.56 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.28 -0.72 0.00	16.61 -0.81 0.00	17.19 -1.02 0.00	14.93 -0.85 0.00	15.14 -0.92 0.00	15.35 -1.06 0.00	17.42 -1.32 0.00	19.21 -1.67 0.00	16.21 -1.66 0.00	16.82 -1.77 0.00	37.25 -2.77 0.00	23.93 -1.60 0.00	24.62 -1.54 0.00	24.96 -1.07 0.00	20.58 -0.92 0.00	20.13 -1.16 0.00	55.72 -2.03 0.00	27.65 -1.17 0.00	21.13 -0.81 0.00	23.91 -0.88 0.00	19.42 -0.93 0.00	18.22 -1.08 0.00	16.94 -0.85 0.00	13.07 -0.56 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.01 2.02 -6.00	19.44 2.03 0.01	20.31 2.10 0.01	17.49 1.71 0.01	17.81 1.75 0.00	18.36 1.95 0.00	21.02 2.28 -0.01	24.09 2.58 -0.64	28.23 2.22 -8.14	29.13 2.29 -8.25	44.69 4.67 0.01	28.48 2.95 0.00	29.16 3.00 0.00	28.93 2.82 -0.08	23.69 2.20 0.00	23.54 2.25 0.00	63.70 5.95 0.00	31.99 3.18 0.00	24.35 2.42 0.00	27.51 2.73 0.00	22.67 2.33 0.00	21.55 2.25 0.00	19.90 2.11 0.00	15.28 1.65 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.01 2.02 -6.00	19.45 2.04 0.01	20.31 2.10 0.01	17.50 1.71 0.01	17.81 1.75 0.00	18.36 1.95 0.00	21.03 2.28 -0.01	24.09 2.58 -0.64	28.23 2.22 -8.14	29.13 2.30 -8.25	44.69 4.68 0.01	28.48 2.96 0.00	29.17 3.01 0.00	28.93 2.82 -0.08	23.70 2.20 0.00	23.54 2.25 0.00	63.72 5.98 0.00	32.00 3.18 0.00	24.35 2.42 0.00	27.52 2.73 0.00	22.68 2.33 0.00	21.55 2.25 0.00	19.91 2.12 0.00	15.29 1.65 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.27 0.27 0.00	17.59 0.18 0.00	18.19 -0.02 0.00	15.89 0.10 0.00	16.09 0.02 0.00	16.29 -0.13 0.00	18.67 -0.07 0.00	20.71 -0.17 0.00	17.38 -0.49 0.00	18.13 -0.46 0.00	40.14 0.12 0.00	25.56 0.04 0.00	26.23 0.06 0.00	26.41 0.38 0.00	21.79 0.29 0.00	21.42 0.14 0.00	59.21 1.46 0.00	29.28 0.47 0.00	22.27 0.34 0.00	25.28 0.49 0.00	20.63 0.27 0.00	19.44 0.14 0.00	18.03 0.23 0.00	13.87 0.23 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.98 1.98 0.00	19.39 1.97 0.00	20.25 2.03 0.00	17.46 1.67 0.00	17.78 1.71 0.00	18.28 1.87 0.00	20.93 2.19 0.00	23.41 2.53 0.00	20.08 2.21 0.00	20.89 2.31 0.00	44.85 4.83 0.00	28.54 3.02 0.00	29.22 3.06 0.00	28.92 2.88 0.00	23.81 2.31 0.00	23.68 2.39 0.00	64.28 6.53 0.00	32.19 3.37 0.00	24.52 2.59 0.00	27.64 2.85 0.00	22.77 2.42 0.00	21.62 2.31 0.00	19.92 2.13 0.00	15.28 1.64 0.00
PEEKSKILL____ 23653	18.76 1.76 0.00	19.18 1.76 0.00	20.05 1.83 0.00	17.28 1.49 0.00	17.59 1.53 0.00	18.10 1.69 0.00	20.71 1.96 0.00	23.13 2.25 0.00	19.83 1.96 0.00	20.61 2.02 0.00	44.17 4.15 0.00	28.11 2.59 0.00	28.79 2.62 0.00	28.47 2.44 0.00	23.42 1.92 0.00	23.28 2.00 0.00	63.14 5.39 0.00	31.62 2.80 0.00	24.08 2.15 0.00	27.23 2.44 0.00	22.42 2.07 0.00	21.28 1.97 0.00	19.63 1.84 0.00	15.08 1.44 0.00
PGE MADISON____WINDPWR 24146	18.14 1.14 0.00	18.46 1.05 0.00	19.34 1.12 0.00	16.84 1.05 0.00	17.21 1.14 0.00	17.59 1.18 0.00	20.34 1.60 0.00	22.95 2.08 0.00	19.67 1.80 0.00	20.54 1.96 0.00	44.72 4.58 -0.12	28.40 2.87 0.00	29.12 2.97 0.00	29.08 3.05 0.00	24.02 2.52 0.00	23.65 2.37 0.00	64.09 6.34 0.00	32.02 3.21 0.00	24.37 2.44 0.00	27.50 2.71 0.00	22.51 2.16 0.00	21.28 1.97 0.00	19.49 1.70 0.00	14.89 1.26 0.00
PIERCEFIELD____HYD 23852	-463.52 -1.35 479.17	16.08 -1.33 0.00	16.85 -1.37 0.00	14.58 -1.21 0.00	14.85 -1.22 0.00	15.19 -1.23 0.00	17.35 -1.39 0.00	19.33 -1.55 0.00	16.61 -1.26 0.00	17.30 -1.29 0.00	37.25 -2.78 0.00	23.79 -1.74 0.00	24.36 -1.80 0.00	24.35 -1.69 0.00	20.11 -1.39 0.00	19.92 -1.37 0.00	53.95 -3.79 0.00	26.94 -1.88 0.00	20.49 -1.44 0.00	22.88 -1.91 0.00	18.70 -1.65 0.00	17.84 -1.46 0.00	16.28 -1.52 0.00	12.35 -1.29 0.00
PINELAWN_CC_I 323563	19.27 2.28 0.00	19.63 2.21 0.00	20.49 2.27 0.00	17.67 1.88 0.00	17.98 1.91 0.00	18.66 2.25 0.00	21.38 2.64 0.00	23.99 3.11 0.00	20.58 2.71 0.00	22.71 2.80 -1.33	46.30 5.87 -0.41	28.96 3.43 0.00	29.56 3.39 0.00	28.91 2.88 0.00	23.62 2.13 0.00	23.48 2.20 0.00	63.38 5.63 0.00	31.79 2.97 0.00	24.46 2.53 0.00	28.01 3.22 0.00	23.03 2.68 0.00	21.76 2.45 0.00	20.14 2.35 0.00	15.50 1.86 0.00
PJM_GEN_HTP_PROXY 323702	25.98 2.05 -6.93	19.47 2.06 0.00	20.35 2.13 0.00	17.52 1.73 0.00	17.84 1.77 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.06 2.59 -0.60	27.76 2.26 -7.63	28.65 2.33 -7.73	39.85 4.78 4.95	28.52 2.99 0.00	29.22 3.06 0.00	28.99 2.87 -0.08	23.75 2.25 0.00	23.60 2.32 0.00	64.01 6.27 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.60 2.82 0.00	22.74 2.39 0.00	21.58 2.27 0.00	19.92 2.13 0.00	15.29 1.66 0.00
PJM_GEN_KEystone 24065	18.13 0.63 -0.50	18.01 0.59 0.00	18.75 0.53 0.00	16.56 0.77 0.00	16.81 0.74 0.00	16.90 0.49 0.00	19.69 0.95 0.00	21.93 1.01 -0.04	18.71 0.29 -0.55	19.50 0.35 -0.56	36.39 1.27 4.91	26.20 0.67 0.00	26.80 0.65 0.00	26.70 0.66 -0.01	21.99 0.49 0.00	21.78 0.49 0.00	59.68 1.93 0.00	29.65 0.83 0.00	21.33 0.60 1.21	26.79 0.80 -1.21	21.02 0.67 0.00	19.91 0.60 0.00	18.41 0.62 0.00	14.16 0.52 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.00 2.01 0.00	19.38 1.96 0.00	20.24 2.03 0.00	17.46 1.67 0.00	17.77 1.70 0.00	18.42 2.00 0.00	21.06 2.33 0.00	23.59 2.71 0.00	20.24 2.37 0.00	21.12 2.43 -0.11	40.18 5.08 4.93	28.62 3.09 0.00	29.31 3.15 0.00	28.75 2.72 0.00	23.55 2.05 0.00	23.43 2.14 0.00	63.28 5.54 0.00	31.75 2.93 0.00	24.31 2.37 0.00	27.58 2.79 0.00	22.69 2.34 0.00	21.45 2.14 0.00	19.85 2.06 0.00	15.28 1.64 0.00
PJM_GEN_VFT_PROXY 323633	26.23 2.05 -7.18	19.48 2.07 0.00	20.36 2.15 0.00	17.53 1.74 0.00	17.84 1.78 0.00	18.37 1.96 0.00	20.99 2.25 0.00	24.04 2.55 -0.62	27.98 2.21 -7.90	28.87 2.28 -8.00	39.72 4.64 4.95	28.46 2.93 0.00	29.15 2.99 0.00	28.90 2.79 -0.09	23.66 2.16 0.00	23.52 2.23 0.00	63.79 6.04 0.00	31.96 3.14 0.00	24.35 2.41 0.00	27.54 2.75 0.00	22.69 2.34 0.00	21.52 2.22 0.00	19.86 2.08 0.00	15.26 1.62 0.00
PLEASANTVLY____LBMP 24000	18.64 1.65 0.00	19.08 1.66 0.00	19.95 1.73 0.00	17.20 1.41 0.00	17.52 1.46 0.00	18.01 1.59 0.00	20.58 1.84 0.00	22.96 2.09 0.00	19.68 1.81 0.00	20.45 1.87 0.00	43.85 3.83 0.00	27.91 2.39 0.00	28.58 2.42 0.00	28.28 2.24 0.00	23.28 1.78 0.00	23.14 1.85 0.00	62.68 4.93 0.00	31.35 2.54 0.00	23.87 1.93 0.00	26.99 2.20 0.00	22.23 1.88 0.00	21.10 1.80 0.00	19.49 1.70 0.00	14.97 1.34 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.86 1.87 0.00	19.29 1.87 0.00	20.16 1.94 0.00	17.37 1.59 0.00	17.69 1.62 0.00	18.20 1.79 0.00	20.82 2.08 0.00	23.25 2.37 0.00	19.93 2.06 0.00	20.72 2.13 0.00	44.42 4.40 0.00	28.28 2.75 0.00	28.96 2.80 0.00	28.65 2.62 0.00	23.57 2.07 0.00	23.43 2.14 0.00	63.50 5.75 0.00	31.79 2.97 0.00	24.21 2.28 0.00	27.38 2.59 0.00	22.54 2.19 0.00	21.39 2.08 0.00	19.74 1.95 0.00	15.16 1.52 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.79 1.79 0.00	19.21 1.79 0.00	20.08 1.86 0.00	17.32 1.53 0.00	17.64 1.57 0.00	18.12 1.70 0.00	20.73 1.98 0.00	23.15 2.27 0.00	19.87 2.00 0.00	20.67 2.09 0.00	44.34 4.32 0.00	28.24 2.71 0.00	28.91 2.75 0.00	28.60 2.57 0.00	23.56 2.06 0.00	23.44 2.15 0.00	63.58 5.83 0.00	31.83 3.01 0.00	24.23 2.30 0.00	27.37 2.58 0.00	22.50 2.15 0.00	21.35 2.04 0.00	19.69 1.90 0.00	15.11 1.48 0.00
POLETTI____ 23519	26.25 2.08 -7.18	19.50 2.08 0.00	20.37 2.16 0.00	17.54 1.75 0.00	17.86 1.79 0.00	18.39 1.98 0.00	21.01 2.27 0.00	24.06 2.57 -0.62	28.01 2.24 -7.90	28.90 2.31 -8.00	44.74 4.72 0.00	28.49 2.96 0.00	29.19 3.02 0.00	28.96 2.84 -0.09	23.72 2.22 0.00	23.58 2.29 0.00	63.91 6.17 0.00	32.03 3.21 0.00	24.40 2.46 0.00	27.58 2.79 0.00	22.72 2.37 0.00	21.57 2.26 0.00	19.92 2.13 0.00	15.30 1.66 0.00
PORT_JEFF_3 23555	19.19 2.20 0.00	19.52 2.11 0.00	20.37 2.15 0.00	17.60 1.81 0.00	17.91 1.84 0.00	18.60 2.19 0.00	21.31 2.57 0.00	23.93 3.05 0.00	20.53 2.66 0.00	21.89 2.77 -0.53	45.97 5.79 -0.16	29.09 3.57 0.00	29.66 3.50 0.00	29.01 2.98 0.00	23.68 2.18 0.00	23.47 2.18 0.00	63.17 5.42 0.00	31.70 2.88 0.00	24.37 2.44 0.00	27.71 2.93 0.00	22.78 2.43 0.00	21.50 2.20 0.00	19.90 2.12 0.00	15.32 1.69 0.00

PORT_JEFF_4 23616	19.19 2.20 0.00	19.52 2.11 0.00	20.37 2.15 0.00	17.60 1.81 0.00	17.91 1.84 0.00	18.60 2.19 0.00	21.31 2.57 0.00	23.93 3.05 0.00	20.53 2.66 0.00	21.89 2.77 -0.53	45.97 5.79 -0.16	29.09 3.57 0.00	29.66 3.50 0.00	29.01 2.98 0.00	23.68 2.18 0.00	23.47 2.18 0.00	63.17 5.42 0.00	31.70 2.88 0.00	24.37 2.44 0.00	27.71 2.93 0.00	22.78 2.43 0.00	21.50 2.20 0.00	19.90 2.12 0.00	15.32 1.69 0.00
PORT_JEFF_IC 23713	19.22 2.22 0.00	19.54 2.13 0.00	20.39 2.18 0.00	17.62 1.84 0.00	17.93 1.86 0.00	18.63 2.21 0.00	21.34 2.60 0.00	23.97 3.09 0.00	20.56 2.69 0.00	21.94 2.80 -0.55	46.06 5.87 -0.17	29.14 3.62 0.00	29.72 3.56 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.45 2.16 0.00	63.14 5.39 0.00	31.74 2.93 0.00	24.44 2.51 0.00	27.81 3.02 0.00	22.84 2.50 0.00	21.56 2.26 0.00	19.96 2.17 0.00	15.36 1.73 0.00
PPL_PILGRIM_ST_GT1 24216	19.29 2.29 0.00	19.63 2.21 0.00	20.48 2.26 0.00	17.68 1.89 0.00	17.99 1.92 0.00	18.68 2.27 0.00	21.42 2.68 0.00	24.05 3.17 0.00	20.64 2.78 0.00	22.10 2.88 -0.64	46.27 6.05 -0.20	29.25 3.72 0.00	29.88 3.72 0.00	29.15 3.12 0.00	23.67 2.17 0.00	23.55 2.26 0.00	63.48 5.74 0.00	31.85 3.04 0.00	24.55 2.61 0.00	28.07 3.28 0.00	23.07 2.72 0.00	21.77 2.47 0.00	20.16 2.37 0.00	15.51 1.88 0.00
PPL_PILGRIM_ST_GT2 24217	19.29 2.29 0.00	19.63 2.21 0.00	20.48 2.26 0.00	17.68 1.89 0.00	17.99 1.92 0.00	18.68 2.27 0.00	21.42 2.68 0.00	24.05 3.17 0.00	20.64 2.78 0.00	22.10 2.88 -0.64	46.27 6.05 -0.20	29.25 3.72 0.00	29.88 3.72 0.00	29.15 3.12 0.00	23.67 2.17 0.00	23.55 2.26 0.00	63.48 5.74 0.00	31.85 3.04 0.00	24.55 2.61 0.00	28.07 3.28 0.00	23.07 2.72 0.00	21.77 2.47 0.00	20.16 2.37 0.00	15.51 1.88 0.00
PPL_SHRM_GT3 24213	19.10 2.10 0.00	19.40 1.99 0.00	20.23 2.01 0.00	17.48 1.70 0.00	17.79 1.72 0.00	18.49 2.07 0.00	21.20 2.46 0.00	23.84 2.97 0.00	20.50 2.63 0.00	21.88 2.76 -0.54	45.96 5.77 -0.16	29.11 3.58 0.00	29.71 3.54 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.58 2.30 0.00	63.50 5.76 0.00	31.87 3.05 0.00	24.49 2.55 0.00	27.82 3.03 0.00	22.86 2.51 0.00	21.58 2.27 0.00	19.96 2.17 0.00	15.36 1.72 0.00
PPL_SHRM_GT4 24214	19.10 2.10 0.00	19.40 1.99 0.00	20.23 2.01 0.00	17.48 1.70 0.00	17.79 1.72 0.00	18.49 2.07 0.00	21.20 2.46 0.00	23.84 2.97 0.00	20.50 2.63 0.00	21.88 2.76 -0.54	45.96 5.77 -0.16	29.11 3.58 0.00	29.71 3.54 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.58 2.30 0.00	63.50 5.76 0.00	31.87 3.05 0.00	24.49 2.55 0.00	27.82 3.03 0.00	22.86 2.51 0.00	21.58 2.27 0.00	19.96 2.17 0.00	15.36 1.72 0.00
PROJECT___ORANGE 1 24174	17.08 0.08 0.00	17.45 0.04 0.00	18.19 -0.03 0.00	15.80 0.01 0.00	16.06 -0.01 0.00	16.39 -0.03 0.00	18.76 0.02 0.00	20.90 0.03 0.00	17.90 0.03 0.00	18.66 0.08 0.00	40.51 0.32 -0.16	25.77 0.24 0.00	26.43 0.27 0.00	26.37 0.34 0.00	21.78 0.28 0.00	21.54 0.25 0.00	58.58 0.84 0.00	29.18 0.36 0.00	22.21 0.27 0.00	25.06 0.27 0.00	20.54 0.19 0.00	19.46 0.15 0.00	17.92 0.13 0.00	13.73 0.10 0.00
PROJECT___ORANGE 2 24166	17.08 0.08 0.00	17.45 0.04 0.00	18.19 -0.03 0.00	15.80 0.01 0.00	16.06 -0.01 0.00	16.39 -0.03 0.00	18.76 0.02 0.00	20.90 0.03 0.00	17.90 0.03 0.00	18.66 0.08 -0.16	40.51 0.32 0.00	25.77 0.24 0.00	26.43 0.27 0.00	26.37 0.34 0.00	21.78 0.28 0.00	21.54 0.25 0.00	58.58 0.84 0.00	29.18 0.36 0.00	22.21 0.27 0.00	25.06 0.27 0.00	20.54 0.19 0.00	19.46 0.15 0.00	17.92 0.13 0.00	13.73 0.10 0.00
PYRITES___HYD 24023	-463.25 -1.08 479.17	16.34 -1.08 0.00	17.12 -1.10 0.00	14.81 -0.98 0.00	15.09 -0.98 0.00	15.43 -0.98 0.00	17.65 -1.10 0.00	19.68 -1.20 0.00	16.91 -0.96 0.00	17.62 -0.97 0.00	37.97 -2.05 0.00	24.26 -1.27 0.00	24.86 -1.31 0.00	24.84 -1.20 0.00	20.51 -0.98 0.00	20.32 -0.97 0.00	55.07 -2.68 0.00	27.45 -1.37 0.00	20.82 -1.12 0.00	23.24 -1.55 0.00	19.00 -1.36 0.00	18.12 -1.19 0.00	16.50 -1.29 0.00	12.52 -1.12 0.00
RAMAPO___LBMP 323565	18.69 1.70 0.00	19.11 1.70 0.00	19.99 1.77 0.00	17.23 1.45 0.00	17.55 1.48 0.00	18.04 1.63 0.00	20.64 1.90 0.00	23.05 2.18 0.00	19.76 1.89 0.00	20.53 1.94 0.00	44.01 3.99 0.00	28.01 2.48 0.00	28.68 2.52 0.00	28.37 2.34 0.00	23.34 1.85 0.00	23.22 1.93 0.00	62.97 5.23 0.00	31.53 2.71 0.00	24.00 2.07 0.00	27.14 2.36 0.00	22.36 2.01 0.00	21.21 1.91 0.00	19.56 1.78 0.00	15.02 1.38 0.00
RANKINE____ 23646	17.04 0.05 0.00	17.37 -0.05 0.00	17.97 -0.24 0.00	15.65 -0.13 0.00	15.86 -0.21 0.00	16.07 -0.34 0.00	18.36 -0.38 0.00	20.33 -0.54 0.00	17.13 -0.74 0.00	17.83 -0.75 0.00	39.49 -0.54 0.00	25.24 -0.29 0.00	25.93 -0.23 0.00	26.20 0.17 0.00	21.59 0.09 0.00	21.18 -0.11 0.00	58.50 0.76 0.00	28.97 0.15 0.00	22.08 0.15 0.00	25.02 0.23 0.00	20.37 0.02 0.00	19.17 -0.13 0.00	17.78 -0.02 0.00	13.68 0.04 0.00
RAVENSWOOD_GT2_1 24244	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.27 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.25 0.00	23.60 2.31 0.00	63.98 6.23 0.00	32.06 3.24 0.00	24.42 2.48 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	19.93 2.14 0.00	15.31 1.67 0.00
RAVENSWOOD_GT2_2 24245	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.27 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.25 0.00	23.60 2.31 0.00	63.98 6.23 0.00	32.06 3.24 0.00	24.42 2.48 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	19.93 2.14 0.00	15.31 1.67 0.00
RAVENSWOOD_GT2_3 24246	26.48 2.08 -7.40	19.50 2.08 0.00	20.37 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.04 2.30 0.00	24.13 2.62 -0.64	28.30 2.28 -8.15	29.19 2.35 -8.25	44.83 4.81 0.00	28.55 3.03 0.00	29.25 3.09 0.00	29.02 2.90 -0.09	23.77 2.27 0.00	23.62 2.34 0.00	64.04 6.29 0.00	32.08 3.27 0.00	24.44 2.51 0.00	27.63 2.84 0.00	22.77 2.42 0.00	21.61 2.30 0.00	19.95 2.16 0.00	15.32 1.68 0.00
RAVENSWOOD_GT2_4 24247	26.48 2.08 -7.40	19.50 2.08 0.00	20.37 2.16 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.98 0.00	21.04 2.30 0.00	24.13 2.62 -0.64	28.30 2.28 -8.15	29.19 2.35 -8.25	44.83 4.81 0.00	28.55 3.03 0.00	29.25 3.09 0.00	29.02 2.90 -0.09	23.77 2.27 0.00	23.62 2.34 0.00	64.04 6.29 0.00	32.08 3.27 0.00	24.44 2.51 0.00	27.63 2.84 0.00	22.77 2.42 0.00	21.61 2.30 0.00	19.95 2.16 0.00	15.32 1.68 0.00

RAVENSWOOD_GT3_1 24248	26.47 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.27 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.23 3.07 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.31 0.00	63.98 6.23 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	19.93 2.14 0.00	15.31 1.67 0.00
RAVENSWOOD_GT3_2 24249	26.47 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.27 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.23 3.07 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.31 0.00	63.98 6.23 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	19.93 2.14 0.00	15.31 1.67 0.00
RAVENSWOOD_GT3_3 24250	26.50 2.09 -7.40	19.51 2.09 0.00	20.38 2.17 0.00	17.55 1.76 0.00	17.88 1.81 0.00	18.41 1.99 0.00	21.06 2.32 0.00	24.15 2.63 -0.64	28.31 2.29 -8.15	29.21 2.37 -8.25	44.87 4.85 0.00	28.57 3.04 0.00	29.27 3.11 0.00	29.05 2.93 -0.09	23.79 2.29 0.00	23.64 2.36 0.00	64.10 6.35 0.00	32.11 3.30 0.00	24.46 2.53 0.00	27.66 2.87 0.00	22.78 2.43 0.00	21.62 2.32 0.00	19.97 2.18 0.00	15.33 1.69 0.00
RAVENSWOOD_GT3_4 24251	26.50 2.09 -7.40	19.51 2.09 0.00	20.38 2.17 0.00	17.55 1.76 0.00	17.88 1.81 0.00	18.41 1.99 0.00	21.06 2.32 0.00	24.15 2.63 -0.64	28.31 2.29 -8.15	29.21 2.37 -8.25	44.87 4.85 0.00	28.57 3.04 0.00	29.27 3.11 0.00	29.05 2.93 -0.09	23.79 2.29 0.00	23.64 2.36 0.00	64.10 6.35 0.00	32.11 3.30 0.00	24.46 2.53 0.00	27.66 2.87 0.00	22.78 2.43 0.00	21.62 2.32 0.00	19.97 2.18 0.00	15.33 1.69 0.00
RAVENSWOOD_GT_1 23729	26.53 2.13 -7.40	19.55 2.14 0.00	20.43 2.21 0.00	17.59 1.80 0.00	17.91 1.84 0.00	18.45 2.04 0.00	21.12 2.38 -0.01	24.22 2.70 -0.64	28.36 2.34 -8.15	29.25 2.42 -8.25	44.95 4.93 0.00	28.64 3.11 0.00	29.33 3.17 0.00	29.10 2.98 -0.09	23.81 2.31 0.00	23.64 2.35 0.00	64.00 6.25 0.00	32.12 3.30 0.00	24.47 2.54 0.00	27.65 2.86 0.00	22.80 2.45 0.00	21.65 2.34 0.00	23.03 2.21 -3.03	17.65 1.72 -2.29
RAVENSWOOD_GT_10 24258	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.26 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.32 0.00	63.96 6.22 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	20.28 2.14 -0.35	15.57 1.67 -0.26
RAVENSWOOD_GT_11 24259	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.26 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.32 0.00	63.96 6.22 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	20.28 2.14 -0.35	15.57 1.67 -0.26
RAVENSWOOD_GT_4 24252	26.46 2.06 -7.40	19.48 2.06 0.00	20.35 2.13 0.00	17.52 1.73 0.00	17.84 1.78 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.09 2.58 -0.64	28.27 2.25 -8.15	29.17 2.33 -8.25	44.78 4.76 0.00	28.51 2.99 0.00	29.21 3.05 0.00	28.99 2.87 -0.09	23.75 2.26 0.00	23.62 2.33 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.49 0.00	27.62 2.83 0.00	22.74 2.39 0.00	21.58 2.28 0.00	22.23 2.13 -2.31	17.04 1.66 -1.74
RAVENSWOOD_GT_5 24254	26.46 2.06 -7.40	19.48 2.06 0.00	20.35 2.13 0.00	17.52 1.73 0.00	17.84 1.78 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.09 2.58 -0.64	28.27 2.25 -8.15	29.17 2.33 -8.25	44.78 4.76 0.00	28.51 2.99 0.00	29.21 3.05 0.00	28.99 2.87 -0.09	23.75 2.26 0.00	23.62 2.33 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.49 0.00	27.62 2.83 0.00	22.74 2.39 0.00	21.58 2.28 0.00	22.23 2.13 -2.31	17.04 1.66 -1.74
RAVENSWOOD_GT_6 24253	26.46 2.06 -7.40	19.48 2.06 0.00	20.35 2.13 0.00	17.52 1.73 0.00	17.84 1.78 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.09 2.58 -0.64	28.27 2.25 -8.15	29.17 2.33 -8.25	44.78 4.76 0.00	28.51 2.99 0.00	29.21 3.05 0.00	28.99 2.87 -0.09	23.75 2.26 0.00	23.62 2.33 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.49 0.00	27.62 2.83 0.00	22.74 2.39 0.00	21.58 2.28 0.00	22.23 2.13 -2.31	17.04 1.66 -1.74
RAVENSWOOD_GT_7 24255	26.46 2.06 -7.40	19.48 2.06 0.00	20.35 2.13 0.00	17.52 1.73 0.00	17.84 1.78 0.00	18.37 1.96 0.00	21.00 2.26 0.00	24.09 2.58 -0.64	28.27 2.25 -8.15	29.17 2.33 -8.25	44.78 4.76 0.00	28.51 2.99 0.00	29.21 3.05 0.00	28.99 2.87 -0.09	23.75 2.26 0.00	23.62 2.33 0.00	64.02 6.28 0.00	32.07 3.25 0.00	24.43 2.49 0.00	27.62 2.83 0.00	22.74 2.39 0.00	21.58 2.28 0.00	22.23 2.13 -2.31	17.04 1.66 -1.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.26 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.32 0.00	63.96 6.22 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	20.28 2.14 -0.35	15.57 1.67 -0.26
RAVENSWOOD_GT_9 24257	26.46 2.06 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.28 2.26 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.52 3.00 0.00	29.22 3.06 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.32 0.00	63.96 6.22 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	20.28 2.14 -0.35	15.57 1.67 -0.26
RAVENSWOOD____1 23533	26.52 2.12 -7.40	19.54 2.13 0.00	20.41 2.19 0.00	17.58 1.79 0.00	17.90 1.83 0.00	18.44 2.03 0.00	21.10 2.36 -0.01	24.20 2.68 -0.64	28.34 2.32 -8.15	29.24 2.40 -8.25	44.92 4.90 0.00	28.62 3.09 0.00	29.31 3.14 0.00	29.08 2.96 -0.09	23.79 2.29 0.00	23.62 2.33 0.00	63.94 6.19 0.00	32.09 3.27 0.00	24.45 2.52 0.00	27.63 2.84 0.00	22.78 2.43 0.00	21.64 2.33 0.00	19.98 2.20 0.00	15.36 1.72 0.00
RAVENSWOOD____2 23534	26.48 2.07 -7.40	19.50 2.08 0.00	20.37 2.15 0.00	17.54 1.76 0.00	17.86 1.80 0.00	18.40 1.99 0.00	21.06 2.32 -0.01	24.15 2.63 -0.64	28.30 2.28 -8.15	29.17 2.33 -8.25	44.79 4.76 0.00	28.53 3.01 0.00	29.23 3.07 0.00	29.00 2.87 -0.09	23.64 2.15 0.00	23.41 2.12 0.00	63.38 5.63 0.00	31.84 3.02 0.00	24.28 2.35 0.00	27.43 2.65 0.00	22.70 2.35 0.00	21.59 2.28 0.00	19.94 2.15 0.00	15.32 1.68 0.00

RAVENSWOOD___3 23535	26.47 2.07 -7.40	19.49 2.07 0.00	20.36 2.14 0.00	17.53 1.74 0.00	17.85 1.78 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.11 2.59 -0.64	28.29 2.27 -8.15	29.17 2.33 -8.25	44.79 4.77 0.00	28.53 3.01 0.00	29.23 3.07 0.00	29.00 2.88 -0.09	23.75 2.26 0.00	23.60 2.31 0.00	63.98 6.23 0.00	32.06 3.24 0.00	24.42 2.49 0.00	27.61 2.82 0.00	22.75 2.40 0.00	21.59 2.28 0.00	19.93 2.14 0.00	15.31 1.67 0.00
RAVENSWOOD___4 23820	26.50 2.10 -7.40	19.53 2.11 0.00	20.40 2.18 0.00	17.57 1.78 0.00	17.89 1.82 0.00	18.43 2.02 0.00	21.10 2.35 -0.01	24.19 2.67 -0.64	28.32 2.30 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.59 3.06 0.00	29.28 3.12 0.00	29.06 2.94 -0.09	23.77 2.27 0.00	23.59 2.31 0.00	63.89 6.15 0.00	32.06 3.25 0.00	24.43 2.49 0.00	27.60 2.81 0.00	22.76 2.41 0.00	21.62 2.31 0.00	16.99 2.18 2.98	13.10 1.71 2.25
RCPL_TRUST___DRP 24196	26.00 2.07 -6.93	19.49 2.08 0.00	20.36 2.15 0.00	17.53 1.74 0.00	17.85 1.79 0.00	18.38 1.97 0.00	21.02 2.28 0.00	24.09 2.61 -0.60	27.78 2.28 -7.63	28.67 2.36 -7.73	44.86 4.84 0.00	28.56 3.04 0.00	29.26 3.10 0.00	29.02 2.91 -0.08	23.78 2.29 0.00	23.64 2.35 0.00	64.09 6.34 0.00	32.10 3.28 0.00	24.45 2.52 0.00	27.63 2.85 0.00	22.77 2.42 0.00	21.60 2.30 0.00	19.94 2.15 0.00	15.31 1.67 0.00
RENSSELAER___COGEN 23796	17.71 0.71 0.00	18.26 0.84 0.00	19.16 0.94 0.00	16.56 0.78 0.00	16.88 0.81 0.00	17.26 0.84 0.00	19.65 0.91 0.00	21.84 0.97 0.00	18.66 0.79 0.00	19.36 0.77 0.00	41.56 1.54 0.00	26.43 0.90 0.00	27.06 0.90 0.00	26.83 0.79 0.00	22.19 0.69 0.00	22.05 0.76 0.00	59.62 1.87 0.00	29.73 0.92 0.00	22.59 0.66 0.00	25.52 0.73 0.00	20.98 0.63 0.00	19.94 0.63 0.00	18.42 0.63 0.00	14.18 0.54 0.00
REVERE_CPPR_DRP 24186	17.51 0.52 0.00	17.88 0.47 0.00	18.64 0.42 0.00	16.18 0.39 0.00	16.47 0.40 0.00	16.83 0.42 0.00	19.33 0.59 0.00	21.64 0.76 0.00	18.54 0.68 0.00	19.35 0.77 0.00	41.95 1.85 -0.09	26.73 1.21 0.00	27.41 1.25 0.00	27.35 1.32 0.00	22.59 1.09 0.00	22.38 1.09 0.00	60.80 3.05 0.00	30.24 1.42 0.00	22.94 1.01 0.00	25.88 1.10 0.00	21.21 0.87 0.00	20.10 0.79 0.00	18.46 0.67 0.00	14.09 0.45 0.00
RIVERBAY___ 323610	25.01 2.02 -6.00	19.45 2.04 0.01	20.31 2.10 0.01	17.50 1.71 0.01	17.81 1.75 0.00	18.36 1.95 0.00	21.03 2.28 -0.01	24.09 2.58 -0.64	28.23 2.22 -8.14	29.13 2.30 -8.25	44.69 4.68 0.01	28.48 2.96 0.00	29.17 3.01 0.00	28.93 2.82 -0.08	23.70 2.20 0.00	23.54 2.25 0.00	63.72 5.98 0.00	32.00 3.18 0.00	24.35 2.42 0.00	27.52 2.73 0.00	22.68 2.33 0.00	21.55 2.25 0.00	19.91 2.12 0.00	15.29 1.65 0.00
ROCHESTER_9_IC 23652	17.20 0.20 0.00	17.51 0.10 0.00	18.16 -0.06 0.00	15.76 -0.03 0.00	16.00 -0.07 0.00	16.30 -0.12 0.00	18.63 -0.11 0.00	20.73 -0.15 0.00	17.68 -0.19 0.00	18.44 -0.14 0.00	40.42 0.40 0.00	25.90 0.37 0.00	26.63 0.47 0.00	26.82 0.79 0.00	22.14 0.64 0.00	21.77 0.49 0.00	59.75 2.00 0.00	29.67 0.86 0.00	22.58 0.65 0.00	25.48 0.69 0.00	20.76 0.41 0.00	19.54 0.24 0.00	17.99 0.21 0.00	13.78 0.14 0.00
ROSETON___1 23587	18.62 1.62 0.00	19.05 1.63 0.00	19.92 1.70 0.00	17.18 1.39 0.00	17.50 1.43 0.00	17.98 1.56 0.00	20.55 1.80 0.00	22.93 2.06 0.00	19.65 1.78 0.00	20.43 1.84 0.00	43.80 3.78 0.00	27.88 2.35 0.00	28.55 2.39 0.00	28.24 2.21 0.00	23.26 1.76 0.00	23.12 1.83 0.00	62.66 4.91 0.00	31.34 2.53 0.00	23.87 1.93 0.00	26.98 2.20 0.00	22.22 1.87 0.00	21.09 1.78 0.00	19.47 1.68 0.00	14.96 1.32 0.00
ROSETON___2 23588	18.62 1.62 0.00	19.05 1.63 0.00	19.92 1.70 0.00	17.18 1.39 0.00	17.50 1.43 0.00	17.98 1.56 0.00	20.55 1.80 0.00	22.93 2.06 0.00	19.65 1.78 0.00	20.43 1.84 0.00	43.80 3.78 0.00	27.88 2.35 0.00	28.55 2.39 0.00	28.24 2.21 0.00	23.26 1.76 0.00	23.12 1.83 0.00	62.66 4.91 0.00	31.34 2.53 0.00	23.87 1.93 0.00	26.98 2.20 0.00	22.22 1.87 0.00	21.09 1.78 0.00	19.47 1.68 0.00	14.96 1.32 0.00
RUSSELL___1 23602	17.37 0.37 0.00	17.67 0.25 0.00	18.32 0.10 0.00	15.89 0.10 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.79 0.05 0.00	20.92 0.04 0.00	17.85 -0.02 0.00	18.64 0.06 0.00	40.87 0.85 0.00	26.20 0.67 0.00	26.94 0.78 0.00	27.15 1.12 0.00	22.41 0.91 0.00	22.04 0.75 0.00	60.49 2.75 0.00	30.03 1.21 0.00	22.85 0.92 0.00	25.77 0.98 0.00	20.98 0.63 0.00	19.75 0.44 0.00	18.17 0.39 0.00	13.91 0.27 0.00
RUSSELL___2 23532	17.37 0.37 0.00	17.67 0.25 0.00	18.32 0.10 0.00	15.89 0.10 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.79 0.05 0.00	20.92 0.04 0.00	17.85 -0.02 0.00	18.64 0.06 0.00	40.87 0.85 0.00	26.20 0.67 0.00	26.94 0.78 0.00	27.15 1.12 0.00	22.41 0.91 0.00	22.04 0.75 0.00	60.49 2.75 0.00	30.03 1.21 0.00	22.85 0.92 0.00	25.77 0.98 0.00	20.98 0.63 0.00	19.75 0.44 0.00	18.17 0.39 0.00	13.91 0.27 0.00
RUSSELL___3 23549	17.37 0.37 0.00	17.67 0.25 0.00	18.32 0.10 0.00	15.89 0.10 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.79 0.05 0.00	20.92 0.04 0.00	17.85 -0.02 0.00	18.64 0.06 0.00	40.87 0.85 0.00	26.20 0.67 0.00	26.94 0.78 0.00	27.15 1.12 0.00	22.41 0.91 0.00	22.04 0.75 0.00	60.49 2.75 0.00	30.03 1.21 0.00	22.85 0.92 0.00	25.77 0.98 0.00	20.98 0.63 0.00	19.75 0.44 0.00	18.17 0.39 0.00	13.91 0.27 0.00
RUSSELL___4 23556	17.37 0.37 0.00	17.67 0.25 0.00	18.32 0.10 0.00	15.89 0.10 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.79 0.05 0.00	20.92 0.04 0.00	17.85 -0.02 0.00	18.64 0.06 0.00	40.87 0.85 0.00	26.20 0.67 0.00	26.94 0.78 0.00	27.15 1.12 0.00	22.41 0.91 0.00	22.04 0.75 0.00	60.49 2.75 0.00	30.03 1.21 0.00	22.85 0.92 0.00	25.77 0.98 0.00	20.98 0.63 0.00	19.75 0.44 0.00	18.17 0.39 0.00	13.91 0.27 0.00
RUSSELL___STATION 23914	17.37 0.37 0.00	17.67 0.25 0.00	18.32 0.10 0.00	15.89 0.10 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.79 0.05 0.00	20.92 0.04 0.00	17.85 -0.02 0.00	18.64 0.06 0.00	40.87 0.85 0.00	26.20 0.67 0.00	26.94 0.78 0.00	27.15 1.12 0.00	22.41 0.91 0.00	22.04 0.75 0.00	60.49 2.75 0.00	30.03 1.21 0.00	22.85 0.92 0.00	25.77 0.98 0.00	20.98 0.63 0.00	19.75 0.44 0.00	18.17 0.39 0.00	13.91 0.27 0.00
S SALMON___HYD 24043	16.89 -0.11 0.00	17.23 -0.19 0.00	17.94 -0.27 0.00	15.57 -0.22 0.00	15.85 -0.21 0.00	16.19 -0.23 0.00	18.56 -0.18 0.00	20.71 -0.16 0.00	17.79 -0.08 0.00	18.56 -0.02 0.00	40.45 0.06 -0.38	25.52 0.00 0.00	26.12 -0.04 0.00	26.02 -0.01 0.00	21.48 -0.02 0.00	21.28 0.00 0.00	57.80 0.05 0.00	28.76 -0.05 0.00	21.83 -0.11 0.00	24.64 -0.14 0.00	20.22 -0.13 0.00	19.19 -0.12 0.00	17.67 -0.12 0.00	13.52 -0.12 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.76 -0.23 0.00	17.08 -0.33 0.00	17.69 -0.53 0.00	15.39 -0.40 0.00	15.60 -0.47 0.00	15.81 -0.60 0.00	18.02 -0.72 0.00	19.92 -0.96 0.00	16.79 -1.08 0.00	17.46 -1.13 -0.01	38.67 -1.35 0.00	24.77 -0.76 0.00	25.47 -0.69 0.00	25.77 -0.26 0.00	21.24 -0.26 0.00	20.81 -0.47 0.00	57.54 -0.20 0.00	28.51 -0.30 0.00	21.76 -0.18 0.00	24.63 -0.16 0.00	20.03 -0.32 0.00	18.83 -0.48 0.00	17.46 -0.32 0.00	13.46 -0.18 0.00
SELKIRK___I 23801	17.67 0.68 0.00	18.28 0.86 0.00	19.18 0.96 0.00	16.59 0.80 0.00	16.91 0.84 0.00	17.27 0.86 0.00	19.68 0.94 0.00	21.89 1.02 0.00	18.67 0.80 0.00	19.30 0.71 0.00	41.37 1.35 0.00	26.32 0.79 0.00	26.96 0.80 0.00	26.72 0.69 0.00	22.09 0.60 0.00	21.95 0.66 0.00	59.34 1.59 0.00	29.60 0.79 0.00	22.50 0.57 0.00	25.42 0.63 0.00	20.90 0.55 0.00	19.86 0.55 0.00	18.34 0.56 0.00	14.11 0.48 0.00
SELKIRK___II 23799	17.66 0.67 0.00	18.27 0.85 0.00	19.18 0.96 0.00	16.59 0.80 0.00	16.90 0.83 0.00	17.27 0.85 0.00	19.67 0.93 0.00	21.89 1.01 0.00	18.66 0.79 0.00	19.29 0.71 0.00	41.36 1.34 0.00	26.31 0.78 0.00	26.94 0.78 0.00	26.71 0.68 0.00	22.08 0.58 0.00	21.94 0.65 0.00	59.30 1.55 0.00	29.59 0.77 0.00	22.49 0.56 0.00	25.41 0.62 0.00	20.89 0.54 0.00	19.85 0.55 0.00	18.34 0.55 0.00	14.11 0.47 0.00
SENECA OSWGO___HYD 24041	16.86 -0.14 0.00	17.23 -0.19 0.00	17.97 -0.25 0.00	15.61 -0.18 0.00	15.87 -0.19 0.00	16.20 -0.21 0.00	18.53 -0.21 0.00	20.63 -0.25 0.00	17.67 -0.20 0.00	18.41 -0.18 0.00	40.24 -0.30 -0.51	25.36 -0.16 0.00	25.98 -0.18 0.00	25.90 -0.13 0.00	21.38 -0.11 0.00	21.16 -0.13 0.00	57.50 -0.24 0.00	28.67 -0.15 0.00	21.84 -0.09 0.00	24.68 -0.11 0.00	20.24 -0.11 0.00	19.19 -0.12 0.00	17.67 -0.13 0.00	13.54 -0.09 0.00
SENECA___ENERGY 23797	17.08 0.08 0.00	17.44 0.02 0.00	18.14 -0.07 0.00	15.77 -0.02 0.00	16.02 -0.04 0.00	16.33 -0.08 0.00	18.70 -0.04 0.00	20.84 -0.04 0.00	17.81 -0.07 0.00	18.57 -0.01 0.00	40.53 0.34 -0.17	25.70 0.17 0.00	26.41 0.25 0.00	26.45 0.42 0.00	21.85 0.35 0.00	21.56 0.27 0.00	58.81 1.06 0.00	29.23 0.41 0.00	22.24 0.31 0.00	25.15 0.36 0.00	20.57 0.22 0.00	19.46 0.15 0.00	17.92 0.13 0.00	13.72 0.09 0.00
SHOEMAKER___GT 23640	18.47 1.47 0.00	18.90 1.48 0.00	19.75 1.53 0.00	17.05 1.26 0.00	17.36 1.29 0.00	17.81 1.39 0.00	20.37 1.63 0.00	22.75 1.87 0.00	19.49 1.62 0.00	20.26 1.68 0.00	43.48 3.46 0.00	27.69 2.17 0.00	28.35 2.19 0.00	28.08 2.05 0.00	23.12 1.63 0.00	23.00 1.71 0.00	62.43 4.69 0.00	31.23 2.42 0.00	23.79 1.86 0.00	26.89 2.10 0.00	22.13 1.78 0.00	20.99 1.69 0.00	19.36 1.57 0.00	14.86 1.22 0.00
SHOREHAM_IC_1 23715	19.10 2.10 0.00	19.40 1.99 0.00	20.23 2.01 0.00	17.48 1.70 0.00	17.79 1.72 0.00	18.49 2.07 0.00	21.20 2.46 0.00	23.84 2.97 0.00	20.50 2.63 0.00	21.88 2.76 -0.54	45.96 5.77 -0.16	29.11 3.58 0.00	29.71 3.54 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.58 2.30 0.00	63.50 5.76 0.00	31.87 3.05 0.00	24.49 2.55 0.00	27.82 3.03 0.00	22.86 2.51 0.00	21.58 2.27 0.00	19.96 2.17 0.00	15.36 1.72 0.00
SHOREHAM_IC_2 23716	19.10 2.10 0.00	19.40 1.99 0.00	20.23 2.01 0.00	17.48 1.70 0.00	17.79 1.72 0.00	18.49 2.07 0.00	21.20 2.46 0.00	23.84 2.97 0.00	20.50 2.63 0.00	21.88 2.76 -0.54	45.96 5.77 -0.16	29.11 3.58 0.00	29.71 3.54 0.00	29.08 3.05 0.00	23.73 2.23 0.00	23.58 2.30 0.00	63.50 5.76 0.00	31.87 3.05 0.00	24.49 2.55 0.00	27.82 3.03 0.00	22.86 2.51 0.00	21.58 2.27 0.00	19.96 2.17 0.00	15.36 1.72 0.00
SISSONVILLE____ 23735	-463.52 -1.35 479.17	16.08 -1.33 0.00	16.85 -1.37 0.00	14.58 -1.21 0.00	14.85 -1.22 0.00	15.19 -1.23 0.00	17.35 -1.39 0.00	19.33 -1.55 0.00	16.61 -1.26 0.00	17.30 -1.29 0.00	37.25 -2.78 0.00	23.79 -1.74 0.00	24.36 -1.80 0.00	24.35 -1.69 0.00	20.11 -1.39 0.00	19.92 -1.37 0.00	53.95 -3.79 0.00	26.94 -1.88 0.00	20.49 -1.44 0.00	22.88 -1.91 0.00	18.70 -1.65 0.00	17.84 -1.46 0.00	16.28 -1.52 0.00	12.35 -1.29 0.00
SITHE_IND_GS1 24169	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.37 0.00	15.67 -0.39 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.29 -0.59 0.00	17.38 -0.49 0.00	18.08 -0.50 0.00	37.58 -1.02 1.42	24.89 -0.64 0.00	25.51 -0.65 0.00	25.44 -0.60 0.00	21.02 -0.48 0.00	20.80 -0.49 0.00	56.52 -1.23 0.00	28.17 -0.64 0.00	21.43 -0.50 0.00	24.21 -0.57 0.00	19.86 -0.49 0.00	18.84 -0.47 0.00	17.37 -0.42 0.00	13.33 -0.30 0.00
SITHE_IND_GS2 24170	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.37 0.00	15.67 -0.39 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.29 -0.59 0.00	17.38 -0.49 0.00	18.08 -0.50 0.00	37.58 -1.02 1.42	24.89 -0.64 0.00	25.51 -0.65 0.00	25.44 -0.60 0.00	21.02 -0.48 0.00	20.80 -0.49 0.00	56.52 -1.23 0.00	28.17 -0.64 0.00	21.43 -0.50 0.00	24.21 -0.57 0.00	19.86 -0.49 0.00	18.84 -0.47 0.00	17.37 -0.42 0.00	13.33 -0.30 0.00
SITHE_IND_GS3 24171	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.37 0.00	15.67 -0.39 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.29 -0.59 0.00	17.38 -0.49 0.00	18.08 -0.50 0.00	37.58 -1.02 1.42	24.89 -0.64 0.00	25.51 -0.65 0.00	25.44 -0.60 0.00	21.02 -0.48 0.00	20.80 -0.49 0.00	56.52 -1.23 0.00	28.17 -0.64 0.00	21.43 -0.50 0.00	24.21 -0.57 0.00	19.86 -0.49 0.00	18.84 -0.47 0.00	17.37 -0.42 0.00	13.33 -0.30 0.00
SITHE_IND_GS4 24172	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.37 0.00	15.67 -0.39 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.29 -0.59 0.00	17.38 -0.49 0.00	18.08 -0.50 0.00	37.58 -1.02 1.42	24.89 -0.64 0.00	25.51 -0.65 0.00	25.44 -0.60 0.00	21.02 -0.48 0.00	20.80 -0.49 0.00	56.52 -1.23 0.00	28.17 -0.64 0.00	21.43 -0.50 0.00	24.21 -0.57 0.00	19.86 -0.49 0.00	18.84 -0.47 0.00	17.37 -0.42 0.00	13.33 -0.30 0.00
SITHE___BATAVIA 24024	17.07 0.07 0.00	17.37 -0.04 0.00	17.97 -0.24 0.00	15.61 -0.18 0.00	15.81 -0.25 0.00	16.04 -0.38 0.00	18.28 -0.46 0.00	20.25 -0.63 0.00	17.16 -0.71 0.00	17.85 -0.73 0.00	39.46 -0.56 0.00	25.32 -0.20 0.00	26.05 -0.11 0.00	26.37 0.33 0.00	21.74 0.25 0.00	21.32 0.03 0.00	58.91 1.16 0.00	29.32 0.51 0.00	22.35 0.42 0.00	25.24 0.45 0.00	20.50 0.15 0.00	19.25 -0.06 0.00	17.83 0.04 0.00	13.74 0.10 0.00
SITHE___INDEPEND 23800	16.63 -0.37 0.00	17.00 -0.41 0.00	17.75 -0.47 0.00	15.41 -0.37 0.00	15.67 -0.39 0.00	15.99 -0.43 0.00	18.25 -0.49 0.00	20.29 -0.59 0.00	17.38 -0.49 0.00	18.08 -0.50 0.00	37.58 -1.02 1.42	24.89 -0.64 0.00	25.51 -0.65 0.00	25.44 -0.60 0.00	21.02 -0.48 0.00	20.80 -0.49 0.00	56.52 -1.23 0.00	28.17 -0.64 0.00	21.43 -0.50 0.00	24.21 -0.57 0.00	19.86 -0.49 0.00	18.84 -0.47 0.00	17.37 -0.42 0.00	13.33 -0.30 0.00

SITHE___MASSENA 23902	-462.90 -0.73 479.17	16.69 -0.72 0.00	17.52 -0.70 0.00	15.18 -0.61 0.00	15.46 -0.61 0.00	15.79 -0.62 0.00	18.03 -0.72 0.00	20.06 -0.82 0.00	17.17 -0.70 0.00	17.85 -0.73 0.00	38.48 -1.54 0.00	24.60 -0.92 0.00	25.22 -0.94 0.00	25.18 -0.85 0.00	20.79 -0.71 0.00	20.56 -0.73 0.00	55.84 -1.90 0.00	27.83 -0.99 0.00	21.07 -0.86 0.00	23.75 -1.04 0.00	19.47 -0.88 0.00	18.53 -0.78 0.00	16.94 -0.84 0.00	12.92 -0.72 0.00
SITHE___OGDNSBRG 24021	-462.78 -0.61 479.17	16.79 -0.62 0.00	17.60 -0.61 0.00	15.25 -0.54 0.00	15.54 -0.53 0.00	15.88 -0.53 0.00	18.16 -0.58 0.00	20.25 -0.63 0.00	17.36 -0.51 0.00	18.07 -0.51 0.00	38.99 -1.03 0.00	24.92 -0.60 0.00	25.54 -0.62 0.00	25.53 -0.50 0.00	21.08 -0.42 0.00	20.85 -0.44 0.00	56.61 -1.14 0.00	28.14 -0.67 0.00	21.21 -0.72 0.00	23.74 -1.05 0.00	19.43 -0.93 0.00	18.50 -0.80 0.00	16.86 -0.93 0.00	12.82 -0.82 0.00
SITHE___STERLING 23777	17.41 0.41 0.00	17.79 0.38 0.00	18.55 0.33 0.00	16.10 0.31 0.00	16.39 0.32 0.00	16.74 0.33 0.00	19.21 0.46 0.00	21.46 0.58 0.00	18.38 0.51 0.00	19.17 0.59 0.00	41.54 1.43 -0.09	26.46 0.93 0.00	27.14 0.98 0.00	27.07 1.04 0.00	22.36 0.87 0.00	22.13 0.85 0.00	60.15 2.41 0.00	29.94 1.13 0.00	22.75 0.82 0.00	25.69 0.90 0.00	21.05 0.70 0.00	19.95 0.65 0.00	18.34 0.55 0.00	14.03 0.39 0.00
SOUTH CAIRO___GT 23612	18.50 1.51 0.00	18.99 1.58 0.00	19.87 1.65 0.00	17.17 1.38 0.00	17.49 1.42 0.00	17.92 1.51 0.00	20.51 1.77 0.00	22.95 2.08 0.00	19.65 1.78 0.00	20.38 1.80 0.00	43.75 3.73 0.00	27.84 2.31 0.00	28.50 2.34 0.00	28.22 2.18 0.00	23.34 1.84 0.00	23.24 1.95 0.00	63.05 5.31 0.00	31.51 2.70 0.00	23.96 2.03 0.00	27.03 2.24 0.00	22.21 1.86 0.00	21.07 1.76 0.00	19.40 1.61 0.00	14.87 1.23 0.00
SOUTH HAMPTN___IC 23720	19.89 2.89 0.00	20.17 2.75 0.00	21.00 2.78 0.00	18.16 2.37 0.00	18.49 2.42 0.00	19.21 2.80 0.00	22.09 3.35 0.00	24.91 4.03 0.00	21.47 3.60 0.00	23.03 3.91 -0.53	48.66 8.48 -0.16	30.92 5.39 0.00	31.55 5.39 0.00	30.92 4.89 0.00	25.26 3.76 0.00	25.08 3.80 0.00	67.68 9.93 0.00	33.89 5.07 0.00	26.00 4.07 0.00	29.49 4.70 0.00	24.21 3.85 0.00	22.80 3.49 0.00	21.02 3.23 0.00	16.11 2.47 0.00
SOUTHOLD___IC 23719	20.28 3.28 0.00	20.54 3.12 0.00	21.38 3.16 0.00	18.49 2.71 0.00	18.84 2.77 0.00	19.57 3.16 0.00	22.53 3.79 0.00	25.45 4.57 0.00	21.93 4.06 0.00	23.56 4.44 -0.53	49.88 9.69 -0.16	31.71 6.18 0.00	32.37 6.21 0.00	31.75 5.72 0.00	25.95 4.46 0.00	25.79 4.50 0.00	69.64 11.89 0.00	34.84 6.03 0.00	26.72 4.79 0.00	30.29 5.50 0.00	24.84 4.49 0.00	23.39 4.08 0.00	21.52 3.74 0.00	16.47 2.83 0.00
ST LAWRENCE___ 23600	16.22 -0.78 0.00	16.63 -0.79 0.00	17.43 -0.79 0.00	15.11 -0.68 0.00	15.38 -0.69 0.00	15.71 -0.70 0.00	17.93 -0.81 0.00	19.98 -0.90 0.00	17.10 -0.77 0.00	17.78 -0.80 0.00	38.33 -1.69 0.00	24.51 -1.02 0.00	25.12 -1.04 0.00	25.07 -0.96 0.00	20.69 -0.80 0.00	20.47 -0.82 0.00	55.59 -2.16 0.00	27.71 -1.11 0.00	20.98 -0.95 0.00	23.72 -1.07 0.00	19.44 -0.91 0.00	18.45 -0.86 0.00	16.93 -0.86 0.00	12.92 -0.71 0.00
STATION 5_MISC_HYD 23604	17.20 0.20 0.00	17.51 0.10 0.00	18.16 -0.06 0.00	15.76 -0.03 0.00	16.00 -0.07 0.00	16.30 -0.12 0.00	18.63 -0.11 0.00	20.73 -0.15 0.00	17.68 -0.19 0.00	18.44 -0.14 0.00	40.42 0.40 0.00	25.90 0.37 0.00	26.63 0.47 0.00	26.82 0.79 0.00	22.14 0.64 0.00	21.77 0.49 0.00	59.75 2.00 0.00	29.67 0.86 0.00	22.58 0.65 0.00	25.48 0.69 0.00	20.76 0.41 0.00	19.54 0.24 0.00	17.99 0.21 0.00	13.78 0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.27 0.27 0.00	17.60 0.18 0.00	18.27 0.06 0.00	15.87 0.08 0.00	16.13 0.06 0.00	16.43 0.02 0.00	18.83 0.09 0.00	20.99 0.11 0.00	17.91 0.05 0.00	18.69 0.11 0.00	40.87 0.79 -0.05	26.11 0.58 0.00	26.82 0.66 0.00	26.93 0.89 0.00	22.22 0.73 0.00	21.90 0.61 0.00	59.91 2.16 0.00	29.75 0.94 0.00	22.65 0.71 0.00	25.57 0.78 0.00	20.87 0.52 0.00	19.69 0.39 0.00	18.12 0.32 0.00	13.86 0.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.04 0.04 0.00	17.36 -0.06 0.00	18.01 -0.21 0.00	15.63 -0.16 0.00	15.87 -0.20 0.00	16.16 -0.25 0.00	18.48 -0.26 0.00	20.57 -0.31 0.00	17.55 -0.32 0.00	18.31 -0.28 0.00	40.09 0.07 0.00	25.69 0.16 0.00	26.41 0.25 0.00	26.59 0.56 0.00	21.96 0.47 0.00	21.62 0.33 0.00	59.28 1.53 0.00	29.44 0.62 0.00	22.40 0.47 0.00	25.27 0.49 0.00	20.60 0.25 0.00	19.40 0.09 0.00	17.86 0.07 0.00	13.67 0.04 0.00
STEEL___WIND 323596	17.05 0.06 0.00	17.38 -0.04 0.00	17.98 -0.23 0.00	15.66 -0.12 0.00	15.87 -0.20 0.00	16.08 -0.34 0.00	18.38 -0.36 0.00	20.35 -0.52 0.00	17.14 -0.72 0.00	17.85 -0.74 0.00	39.52 -0.49 0.00	25.26 -0.26 0.00	25.96 -0.20 0.00	26.22 0.19 0.00	21.60 0.11 0.00	21.19 -0.10 0.00	58.56 0.82 0.00	28.98 0.17 0.00	22.09 0.16 0.00	25.02 0.23 0.00	20.38 0.03 0.00	19.19 -0.12 0.00	17.79 0.00 0.00	13.69 0.06 0.00
STEBEN_REC_LFGE 323667	17.57 0.57 0.00	17.93 0.52 0.00	18.57 0.35 0.00	16.22 0.43 0.00	16.43 0.36 0.00	16.67 0.26 0.00	19.21 0.47 0.00	21.46 0.58 0.00	18.15 0.28 0.00	18.97 0.39 0.00	41.82 1.72 -0.08	26.63 1.10 0.00	27.16 0.99 0.00	27.38 1.35 0.00	22.56 1.05 0.00	22.08 0.79 0.00	60.61 2.87 0.00	30.01 1.19 0.00	22.77 0.84 0.00	25.84 1.05 0.00	21.24 0.89 0.00	20.08 0.77 0.00	18.50 0.71 0.00	14.11 0.47 0.00
STONY___BROOK 24151	19.23 2.24 0.00	19.56 2.15 0.00	20.42 2.20 0.00	17.64 1.86 0.00	17.96 1.89 0.00	18.65 2.24 0.00	21.37 2.63 0.00	24.00 3.12 0.00	20.58 2.71 0.00	21.97 2.83 -0.56	46.14 5.95 -0.17	29.19 3.67 0.00	29.79 3.63 0.00	29.16 3.13 0.00	23.80 2.30 0.00	23.56 2.27 0.00	63.47 5.73 0.00	31.89 3.08 0.00	24.54 2.60 0.00	27.90 3.11 0.00	22.92 2.57 0.00	21.62 2.32 0.00	20.01 2.23 0.00	15.40 1.77 0.00
STURGEON_POOL_HYD 23609	18.72 1.72 0.00	19.12 1.71 0.00	19.97 1.75 0.00	17.23 1.44 0.00	17.54 1.47 0.00	18.01 1.60 0.00	20.61 1.87 0.00	23.02 2.15 0.00	19.76 1.89 0.00	20.56 1.97 0.00	44.08 4.05 0.00	28.06 2.54 0.00	28.74 2.58 0.00	28.42 2.39 0.00	23.41 1.91 0.00	23.27 1.98 0.00	63.17 5.43 0.00	31.64 2.83 0.00	24.10 2.17 0.00	27.22 2.43 0.00	22.42 2.07 0.00	21.26 1.96 0.00	19.61 1.82 0.00	15.05 1.41 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.63 1.63 0.00	19.05 1.63 0.00	19.91 1.69 0.00	17.18 1.39 0.00	17.49 1.42 0.00	17.97 1.56 0.00	20.56 1.82 0.00	22.96 2.08 0.00	19.67 1.80 0.00	20.45 1.86 0.00	43.88 3.86 0.00	27.93 2.40 0.00	28.60 2.44 0.00	28.31 2.27 0.00	23.31 1.81 0.00	23.18 1.90 0.00	62.90 5.16 0.00	31.47 2.66 0.00	23.96 2.03 0.00	27.10 2.31 0.00	22.31 1.96 0.00	21.16 1.86 0.00	19.51 1.72 0.00	14.98 1.34 0.00

SYNERGY___BIOGAS 323694	17.07 0.07 0.00	17.37 -0.04 0.00	17.97 -0.24 0.00	15.61 -0.18 0.00	15.81 -0.25 0.00	16.04 -0.38 0.00	18.28 -0.46 0.00	20.25 -0.63 0.00	17.16 -0.71 0.00	17.85 -0.73 0.00	39.46 -0.56 0.00	25.32 -0.20 0.00	26.05 -0.11 0.00	26.37 0.33 0.00	21.74 0.25 0.00	21.32 0.03 0.00	58.91 1.16 0.00	29.32 0.51 0.00	22.35 0.42 0.00	25.24 0.45 0.00	20.50 0.15 0.00	19.25 -0.06 0.00	17.83 0.04 0.00	13.74 0.10 0.00
SYRACUSE___ENERGY_ST1 323597	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
SYRACUSE___ENERGY_ST2 323598	17.10 0.10 0.00	17.47 0.05 0.00	18.21 -0.01 0.00	15.82 0.03 0.00	16.09 0.02 0.00	16.42 0.00 0.00	18.78 0.04 0.00	20.92 0.05 0.00	17.91 0.05 0.00	18.66 0.08 0.00	40.60 0.32 -0.26	25.74 0.22 0.00	26.40 0.24 0.00	26.35 0.31 0.00	21.76 0.27 0.00	21.52 0.23 0.00	58.53 0.78 0.00	29.16 0.34 0.00	22.19 0.26 0.00	25.06 0.28 0.00	20.55 0.20 0.00	19.47 0.15 0.00	17.92 0.13 0.00	13.74 0.10 0.00
SYRACUSE___POWER 24017	17.13 0.14 0.00	17.51 0.09 0.00	18.24 0.03 0.00	15.85 0.06 0.00	16.11 0.04 0.00	16.44 0.03 0.00	18.83 0.09 0.00	20.98 0.10 0.00	17.97 0.10 0.00	18.73 0.15 0.00	40.70 0.48 -0.19	25.86 0.33 0.00	26.51 0.35 0.00	26.45 0.42 0.00	21.85 0.35 0.00	21.62 0.33 0.00	58.77 1.02 0.00	29.28 0.46 0.00	22.27 0.34 0.00	25.15 0.36 0.00	20.62 0.27 0.00	19.53 0.22 0.00	17.99 0.20 0.00	13.78 0.14 0.00
TRIGEN___CC 323695	19.02 2.02 0.00	19.39 1.98 0.00	20.26 2.04 0.00	17.47 1.68 0.00	17.79 1.72 0.00	18.40 1.99 0.00	21.05 2.31 0.00	23.56 2.69 0.00	20.21 2.35 0.00	25.12 2.41 -4.13	46.33 5.02 -1.29	28.61 3.08 0.00	29.30 3.14 0.00	28.78 2.75 0.00	23.59 2.10 0.00	23.48 2.19 0.00	63.46 5.72 0.00	31.85 3.03 0.00	24.36 2.43 0.00	27.62 2.83 0.00	22.72 2.37 0.00	21.49 2.18 0.00	19.87 2.08 0.00	15.28 1.65 0.00
UNION___PROCESSING_DRP 323587	17.12 0.13 0.00	17.44 0.03 0.00	18.09 -0.13 0.00	15.70 -0.09 0.00	15.94 -0.13 0.00	16.23 -0.18 0.00	18.55 -0.19 0.00	20.64 -0.24 0.00	17.60 -0.27 0.00	18.35 -0.23 0.00	40.20 0.18 0.00	25.76 0.23 0.00	26.49 0.33 0.00	26.67 0.64 0.00	22.01 0.51 0.00	21.66 0.37 0.00	59.42 1.67 0.00	29.50 0.69 0.00	22.46 0.53 0.00	25.35 0.56 0.00	20.66 0.31 0.00	19.45 0.15 0.00	17.91 0.12 0.00	13.72 0.09 0.00
UPPER HUDSON___HYD 24058	17.78 0.79 0.00	18.23 0.81 0.00	19.38 1.16 0.00	16.80 1.02 0.00	17.06 1.00 0.00	17.43 1.02 0.00	19.84 1.10 0.00	21.99 1.11 0.00	18.53 0.66 0.00	19.30 0.72 0.00	41.52 1.49 0.00	26.30 0.78 0.00	27.01 0.85 0.00	26.84 0.81 0.00	22.21 0.72 0.00	22.15 0.86 0.00	59.82 2.08 0.00	29.65 0.83 0.00	22.55 0.62 0.00	25.48 0.69 0.00	20.88 0.53 0.00	19.91 0.60 0.00	18.42 0.63 0.00	14.10 0.46 0.00
UPPER RAQUET___HYD 24056	-463.52 -1.35 479.17	16.08 -1.33 0.00	16.85 -1.37 0.00	14.58 -1.21 0.00	14.85 -1.22 0.00	15.19 -1.23 0.00	17.35 -1.39 0.00	19.33 -1.55 0.00	16.61 -1.26 0.00	17.30 -1.29 0.00	37.25 -2.78 0.00	23.79 -1.74 0.00	24.36 -1.80 0.00	24.35 -1.69 0.00	20.11 -1.39 0.00	19.92 -1.37 0.00	53.95 -3.79 0.00	26.94 -1.88 0.00	20.49 -1.44 0.00	22.88 -1.91 0.00	18.70 -1.65 0.00	17.84 -1.46 0.00	16.28 -1.52 0.00	12.35 -1.29 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.03 1.03 0.00	18.47 1.05 0.00	19.28 1.06 0.00	16.71 0.92 0.00	17.01 0.94 0.00	17.34 0.93 0.00	19.87 1.13 0.00	22.20 1.32 0.00	18.98 1.11 0.00	19.76 1.17 0.00	42.63 2.56 -0.05	27.12 1.59 0.00	27.78 1.62 0.00	27.59 1.56 0.00	22.79 1.29 0.00	22.59 1.30 0.00	61.31 3.57 0.00	30.62 1.80 0.00	23.30 1.37 0.00	26.34 1.55 0.00	21.64 1.29 0.00	20.52 1.21 0.00	18.89 1.10 0.00	14.48 0.85 0.00
VISCHER___FERRY HYD 24020	17.88 0.88 0.00	18.39 0.97 0.00	19.36 1.14 0.00	16.72 0.94 0.00	17.04 0.97 0.00	17.45 1.03 0.00	19.83 1.09 0.00	22.07 1.19 0.00	18.80 0.93 0.00	19.55 0.97 0.00	42.07 2.06 0.00	26.70 1.18 0.00	27.37 1.21 0.00	27.15 1.12 0.00	22.48 0.98 0.00	22.33 1.04 0.00	60.32 2.58 0.00	30.00 1.18 0.00	22.78 0.85 0.00	25.77 0.98 0.00	21.17 0.82 0.00	20.15 0.84 0.00	18.64 0.85 0.00	14.32 0.68 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.79 1.80 0.00	19.21 1.80 0.00	20.09 1.87 0.00	17.32 1.53 0.00	17.64 1.57 0.00	18.14 1.73 0.00	20.76 2.02 0.00	23.19 2.31 0.00	19.88 2.01 0.00	20.66 2.08 0.00	44.31 4.29 0.00	28.21 2.68 0.00	28.88 2.72 0.00	28.57 2.54 0.00	23.52 2.02 0.00	23.39 2.10 0.00	63.47 5.73 0.00	31.78 2.96 0.00	24.20 2.27 0.00	27.36 2.57 0.00	22.53 2.17 0.00	21.37 2.07 0.00	19.70 1.91 0.00	15.12 1.48 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.00 2.07 -6.93	19.49 2.08 0.00	20.37 2.15 0.00	17.53 1.74 0.00	17.85 1.79 0.00	18.39 1.97 0.00	21.03 2.29 0.00	24.09 2.62 -0.60	27.78 2.28 -7.63	28.68 2.36 -7.73	44.86 4.84 0.00	28.56 3.04 0.00	29.26 3.10 0.00	29.03 2.92 -0.08	23.79 2.29 0.00	23.64 2.35 0.00	64.09 6.34 0.00	32.10 3.29 0.00	24.45 2.52 0.00	27.64 2.85 0.00	22.77 2.42 0.00	21.61 2.30 0.00	19.94 2.15 0.00	15.31 1.68 0.00
WADING RIVER_IC_1 23522	19.02 2.03 0.00	19.33 1.91 0.00	20.16 1.94 0.00	17.42 1.63 0.00	17.73 1.66 0.00	18.42 2.01 0.00	21.13 2.38 0.00	23.76 2.88 0.00	20.43 2.56 0.00	21.80 2.69 -0.53	45.79 5.61 -0.16	29.01 3.48 0.00	29.61 3.44 0.00	28.97 2.94 0.00	23.63 2.14 0.00	23.49 2.20 0.00	63.26 5.51 0.00	31.74 2.93 0.00	24.39 2.46 0.00	27.72 2.93 0.00	22.77 2.42 0.00	21.49 2.18 0.00	19.89 2.09 0.00	15.30 1.66 0.00
WADING RIVER_IC_2 23547	19.02 2.03 0.00	19.33 1.91 0.00	20.16 1.94 0.00	17.42 1.63 0.00	17.73 1.66 0.00	18.42 2.01 0.00	21.13 2.38 0.00	23.76 2.88 0.00	20.43 2.56 0.00	21.80 2.69 -0.53	45.79 5.61 -0.16	29.01 3.48 0.00	29.61 3.44 0.00	28.97 2.94 0.00	23.63 2.14 0.00	23.49 2.20 0.00	63.26 5.51 0.00	31.74 2.93 0.00	24.39 2.46 0.00	27.72 2.93 0.00	22.77 2.42 0.00	21.49 2.18 0.00	19.89 2.09 0.00	15.30 1.66 0.00
WADING RIVER_IC_3 23601	19.02 2.03 0.00	19.33 1.91 0.00	20.16 1.94 0.00	17.42 1.63 0.00	17.73 1.66 0.00	18.42 2.01 0.00	21.13 2.38 0.00	23.76 2.88 0.00	20.43 2.56 0.00	21.80 2.69 -0.53	45.79 5.61 -0.16	29.01 3.48 0.00	29.61 3.44 0.00	28.97 2.94 0.00	23.63 2.14 0.00	23.49 2.20 0.00	63.26 5.51 0.00	31.74 2.93 0.00	24.39 2.46 0.00	27.72 2.93 0.00	22.77 2.42 0.00	21.49 2.18 0.00	19.89 2.09 0.00	15.30 1.66 0.00

WALDEN___HYDRO 24148	18.78 1.78 0.00	19.19 1.77 0.00	20.03 1.82 0.00	17.28 1.49 0.00	17.58 1.51 0.00	18.06 1.65 0.00	20.68 1.94 0.00	23.12 2.24 0.00	19.84 1.97 0.00	20.63 2.05 0.00	44.28 4.26 0.00	28.19 2.67 0.00	28.86 2.70 0.00	28.56 2.53 0.00	23.53 2.03 0.00	23.41 2.12 0.00	63.63 5.88 0.00	31.89 3.08 0.00	24.29 2.36 0.00	27.44 2.65 0.00	22.58 2.23 0.00	21.41 2.10 0.00	19.72 1.94 0.00	15.13 1.49 0.00
WARRENSBURG___ 23737	17.78 0.79 0.00	18.23 0.81 0.00	19.38 1.16 0.00	16.80 1.02 0.00	17.06 1.00 0.00	17.43 1.02 0.00	19.84 1.10 0.00	21.99 1.11 0.00	18.53 0.66 0.00	19.30 0.72 0.00	41.52 1.49 0.00	26.30 0.78 0.00	27.01 0.85 0.00	26.84 0.81 0.00	22.21 0.72 0.00	22.15 0.86 0.00	59.82 2.08 0.00	29.65 0.83 0.00	22.55 0.62 0.00	25.48 0.69 0.00	20.88 0.53 0.00	19.91 0.60 0.00	18.42 0.63 0.00	14.10 0.46 0.00
WATERSIDE___6 8 9 23538	26.50 2.10 -7.40	19.53 2.11 0.00	20.40 2.18 0.00	17.57 1.78 0.00	17.89 1.82 0.00	18.43 2.02 0.00	21.10 2.35 -0.01	24.19 2.67 -0.64	28.32 2.30 -8.15	29.22 2.38 -8.25	44.88 4.86 0.00	28.59 3.06 0.00	29.28 3.12 0.00	29.06 2.94 -0.09	23.77 2.27 0.00	23.59 2.31 0.00	63.89 6.15 0.00	32.06 3.25 0.00	24.43 2.49 0.00	27.60 2.81 0.00	22.76 2.41 0.00	21.62 2.31 0.00	16.99 2.18 2.98	13.10 1.71 2.25
WDELAWARE___HYD 323627	17.91 0.91 0.00	18.26 0.85 0.00	19.05 0.83 0.00	16.40 0.61 0.00	16.69 0.62 0.00	17.16 0.75 0.00	19.64 0.90 0.00	21.97 1.10 0.00	18.92 1.05 0.00	19.71 1.12 0.00	42.24 2.22 0.00	26.94 1.42 0.00	27.61 1.45 0.00	27.30 1.27 0.00	22.51 1.01 0.00	22.43 1.14 0.00	61.33 3.59 0.00	30.85 2.04 0.00	23.54 1.60 0.00	26.58 1.79 0.00	21.89 1.54 0.00	20.74 1.43 0.00	19.07 1.28 0.00	14.60 0.97 0.00
WEST BABYLON___IC 23714	19.43 2.44 0.00	19.78 2.37 0.00	20.64 2.42 0.00	17.80 2.02 0.00	18.12 2.05 0.00	18.80 2.39 0.00	21.56 2.82 0.00	24.20 3.33 0.00	20.76 2.89 0.00	22.91 3.00 -1.33	46.76 6.33 -0.41	29.39 3.86 0.00	30.04 3.87 0.00	29.39 3.36 0.00	23.99 2.49 0.00	23.84 2.55 0.00	64.37 6.62 0.00	32.29 3.47 0.00	24.82 2.89 0.00	28.30 3.51 0.00	23.27 2.92 0.00	21.98 2.68 0.00	20.34 2.55 0.00	15.64 2.00 0.00
WEST CANADA___HYD 24049	17.10 0.10 0.00	17.54 0.12 0.00	18.35 0.13 0.00	15.90 0.11 0.00	16.18 0.11 0.00	16.53 0.12 0.00	18.87 0.13 0.00	21.03 0.16 0.00	18.00 0.13 0.00	18.72 0.13 0.00	40.30 0.28 0.00	25.68 0.15 0.00	26.33 0.17 0.00	26.19 0.16 0.00	21.63 0.13 0.00	21.42 0.13 0.00	58.09 0.35 0.00	28.99 0.17 0.00	22.09 0.16 0.00	24.96 0.18 0.00	20.50 0.15 0.00	19.46 0.15 0.00	17.93 0.14 0.00	13.76 0.12 0.00
WESTERN_NY_WIND 24143	17.06 0.06 0.00	17.36 -0.05 0.00	17.96 -0.25 0.00	15.60 -0.19 0.00	15.81 -0.26 0.00	16.03 -0.39 0.00	18.26 -0.48 0.00	20.23 -0.65 0.00	17.15 -0.73 0.00	17.83 -0.75 0.00	39.42 -0.60 0.00	25.31 -0.22 0.00	26.03 -0.13 0.00	26.35 0.32 0.00	21.73 0.23 0.00	21.30 0.01 0.00	58.87 1.13 0.00	29.29 0.48 0.00	22.33 0.39 0.00	25.22 0.43 0.00	20.47 0.12 0.00	19.23 -0.08 0.00	17.81 0.03 0.00	13.73 0.09 0.00
WESTOVER___LESR 323668	17.58 0.58 0.00	17.99 0.57 0.00	18.74 0.52 0.00	16.31 0.52 0.00	16.58 0.51 0.00	16.87 0.45 0.00	19.36 0.62 0.00	21.58 0.71 0.00	18.33 0.46 0.00	19.13 0.54 0.00	41.60 1.46 -0.11	26.38 0.85 0.00	27.00 0.84 0.00	26.89 0.86 0.00	22.20 0.70 0.00	21.99 0.70 0.00	59.93 2.18 0.00	29.81 0.99 0.00	22.66 0.73 0.00	25.65 0.86 0.00	21.07 0.72 0.00	19.97 0.67 0.00	18.42 0.63 0.00	14.13 0.49 0.00
WETHRSFD_WT_PWR 323626	17.01 0.02 0.00	17.38 -0.04 0.00	18.00 -0.22 0.00	15.69 -0.10 0.00	15.89 -0.18 0.00	16.11 -0.30 0.00	18.49 -0.26 0.00	20.51 -0.37 0.00	17.29 -0.57 0.00	18.00 -0.59 0.00	39.80 -0.22 0.00	25.38 -0.15 0.00	26.02 -0.14 0.00	26.24 0.21 0.00	21.61 0.12 0.00	21.20 -0.09 0.00	58.34 0.60 0.00	28.85 0.03 0.00	21.95 0.02 0.00	24.91 0.12 0.00	20.38 0.03 0.00	19.23 -0.08 0.00	17.80 0.00 0.00	13.66 0.03 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.71 1.72 0.00	19.14 1.72 0.00	20.02 1.80 0.00	17.26 1.47 0.00	17.58 1.51 0.00	18.08 1.66 0.00	20.68 1.94 0.00	23.10 2.22 0.00	19.80 1.93 0.00	20.57 1.99 0.00	44.09 4.07 0.00	28.06 2.54 0.00	28.74 2.58 0.00	28.43 2.39 0.00	23.39 1.89 0.00	23.26 1.97 0.00	63.08 5.34 0.00	31.59 2.77 0.00	24.05 2.12 0.00	27.20 2.41 0.00	22.40 2.05 0.00	21.26 1.95 0.00	19.60 1.82 0.00	15.06 1.42 0.00
YORK___WARBASSE 23770	26.62 2.22 -7.40	19.64 2.22 0.00	20.51 2.30 0.00	17.66 1.87 0.00	17.98 1.91 0.00	18.52 2.11 0.00	21.20 2.45 -0.01	24.28 2.76 -0.64	28.41 2.39 -8.15	29.30 2.46 -8.25	45.01 4.99 0.00	28.69 3.16 0.00	29.35 3.19 0.00	29.14 3.01 -0.09	23.84 2.34 0.00	23.70 2.41 0.00	64.15 6.41 0.00	32.23 3.42 0.00	24.56 2.63 0.00	27.73 2.94 0.00	22.85 2.51 0.00	21.69 2.38 0.00	34.66 2.27 -14.61	26.44 1.78 -11.01