

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/02/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	9.39	6.81	8.35	11.26	8.77	12.61	18.50	21.87	21.30	24.75	26.14	26.53	22.28	23.06	23.89	23.62	25.41	24.64	21.63	25.00	23.97	20.46	14.48	12.49
24138	0.77	0.55	0.63	0.83	0.68	1.02	1.63	2.07	1.97	2.31	2.39	2.51	2.09	2.14	2.07	2.10	2.55	2.42	2.17	2.51	2.40	2.03	1.42	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-1.58	-3.05	-2.62	0.00	-0.61	-0.26	0.00	0.00	-0.80	0.00	-1.05
74TH STREET_GT_1	9.39	6.81	8.35	11.26	8.77	12.60	18.48	21.85	21.28	24.72	26.11	26.50	22.29	23.09	23.97	23.68	25.39	24.64	21.62	24.98	23.97	20.48	14.48	12.52
24260	0.77	0.55	0.63	0.83	0.68	1.01	1.62	2.05	1.96	2.28	2.36	2.49	2.07	2.11	2.04	2.07	2.52	2.39	2.15	2.49	2.40	2.02	1.41	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.64	-3.15	-2.71	0.00	-0.63	-0.27	0.00	0.00	-0.83	0.00	-1.09
74TH STREET_GT_2	9.39	6.81	8.35	11.26	8.77	12.60	18.48	21.85	21.28	24.72	26.11	26.50	22.29	23.09	23.97	23.68	25.39	24.64	21.62	24.98	23.97	20.48	14.48	12.52
24261	0.77	0.55	0.63	0.83	0.68	1.01	1.62	2.05	1.96	2.28	2.36	2.49	2.07	2.11	2.04	2.07	2.52	2.39	2.15	2.49	2.40	2.02	1.41	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-1.64	-3.15	-2.71	0.00	-0.63	-0.27	0.00	0.00	-0.83	0.00	-1.09
ADK HUDSON___FALLS	9.24	6.71	8.28	11.16	8.69	12.42	18.18	21.50	21.04	24.34	25.51	25.76	20.44	20.71	20.19	20.40	24.55	23.25	20.75	24.51	23.38	19.18	14.18	11.22
24011	0.62	0.45	0.56	0.73	0.60	0.83	1.32	1.70	1.72	1.90	1.77	1.74	1.25	1.37	1.41	1.50	1.69	1.65	1.55	2.02	1.81	1.55	1.12	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.28	6.74	8.33	11.23	8.75	12.49	18.27	21.63	21.18	24.49	25.64	25.88	20.54	20.82	20.26	20.47	24.65	23.39	20.88	24.66	23.52	19.30	14.27	11.30
23798	0.67	0.48	0.60	0.79	0.66	0.90	1.41	1.83	1.86	2.05	1.89	1.87	1.35	1.48	1.48	1.57	1.78	1.78	1.68	2.18	1.95	1.68	1.21	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.24	6.71	8.28	11.16	8.69	12.42	18.18	21.50	21.04	24.34	25.51	25.76	20.44	20.71	20.19	20.40	24.55	23.25	20.75	24.51	23.38	19.18	14.18	11.22
24028	0.62	0.45	0.56	0.73	0.60	0.83	1.32	1.70	1.72	1.90	1.77	1.74	1.25	1.37	1.41	1.50	1.69	1.65	1.55	2.02	1.81	1.55	1.12	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	9.16	6.65	8.21	11.07	8.63	12.28	17.89	21.19	20.79	24.00	25.09	25.31	20.18	20.47	19.93	20.10	24.24	23.04	20.54	24.12	23.08	18.94	14.07	11.15
23527	0.54	0.40	0.49	0.64	0.54	0.70	1.03	1.39	1.47	1.56	1.34	1.30	0.99	1.13	1.16	1.20	1.38	1.43	1.34	1.63	1.51	1.32	1.01	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	8.85	6.43	7.92	10.69	8.32	11.87	17.29	20.41	19.93	23.06	24.26	24.54	19.61	19.87	19.27	19.46	23.52	22.28	19.80	23.20	22.23	18.21	13.53	10.72
24190	0.24	0.17	0.20	0.26	0.23	0.28	0.43	0.62	0.61	0.62	0.51	0.53	0.42	0.53	0.50	0.56	0.66	0.67	0.60	0.71	0.66	0.59	0.47	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.85	6.43	7.92	10.69	8.32	11.87	17.29	20.41	19.93	23.06	24.26	24.54	19.61	19.87	19.27	19.46	23.52	22.28	19.80	23.20	22.23	18.21	13.53	10.72
23571	0.24	0.17	0.20	0.26	0.23	0.28	0.43	0.62	0.61	0.62	0.51	0.53	0.42	0.53	0.50	0.56	0.66	0.67	0.60	0.71	0.66	0.59	0.47	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.85	6.43	7.92	10.69	8.32	11.87	17.29	20.41	19.93	23.06	24.26	24.54	19.61	19.87	19.27	19.46	23.52	22.28	19.80	23.20	22.23	18.21	13.53	10.72
23572	0.24	0.17	0.20	0.26	0.23	0.28	0.43	0.62	0.61	0.62	0.51	0.53	0.42	0.53	0.50	0.56	0.66	0.67	0.60	0.71	0.66	0.59	0.47	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.85	6.43	7.92	10.69	8.32	11.87	17.29	20.41	19.93	23.06	24.26	24.54	19.61	19.87	19.27	19.46	23.52	22.28	19.80	23.20	22.23	18.21	13.53	10.72
23573	0.24	0.17	0.20	0.26	0.23	0.28	0.43	0.62	0.61	0.62	0.51	0.53	0.42	0.53	0.50	0.56	0.66	0.67	0.60	0.71	0.66	0.59	0.47	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.85	6.43	7.92	10.69	8.32	11.87	17.29	20.41	19.93	23.06	24.26	24.54	19.61	19.87	19.27	19.46	23.52	22.28	19.80	23.20	22.23	18.21	13.53	10.72
23574	0.24	0.17	0.20	0.26	0.23	0.28	0.43	0.62	0.61	0.62	0.51	0.53	0.42	0.53	0.50	0.56	0.66	0.67	0.60	0.71	0.66	0.59	0.47	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	8.97 0.35 0.00	6.51 0.25 0.00	8.03 0.30 0.00	10.83 0.40 0.00	8.43 0.34 0.00	12.03 0.44 0.00	17.54 0.68 0.00	20.71 0.91 0.00	20.22 0.90 0.00	23.40 0.96 0.00	24.63 0.88 0.00	24.91 0.90 0.00	19.91 0.72 0.00	20.17 0.82 0.00	19.56 0.78 0.00	19.75 0.85 0.00	23.87 1.01 0.00	22.62 1.01 0.00	20.09 0.89 0.00	23.55 1.06 0.00	22.56 0.99 0.00	18.47 0.84 0.00	13.72 0.65 0.00	10.86 0.48 0.00
ALCOA_RYNLDS___DRP 24188	8.23 -0.39 0.00	5.99 -0.27 0.00	7.48 -0.25 0.00	10.12 -0.31 0.00	7.84 -0.24 0.00	11.26 -0.32 0.00	16.33 -0.53 0.00	19.00 -0.80 0.00	18.49 -0.83 0.00	21.45 -0.99 0.00	22.64 -1.11 0.00	22.87 -1.14 0.00	18.25 -0.95 0.00	18.36 -0.98 0.00	17.79 -0.98 0.00	17.90 -1.00 0.00	21.75 -1.12 0.00	20.56 -1.05 0.00	18.28 -0.92 0.00	21.41 -1.08 0.00	20.50 -1.08 0.00	16.71 -0.91 0.00	12.45 -0.61 0.00	9.92 -0.47 0.00
ALCOA___DSASP 323711	8.23 -0.39 0.00	5.99 -0.27 0.00	7.48 -0.25 0.00	10.12 -0.31 0.00	7.84 -0.24 0.00	11.26 -0.32 0.00	16.33 -0.53 0.00	19.00 -0.80 0.00	18.49 -0.83 0.00	21.45 -0.99 0.00	22.64 -1.11 0.00	22.87 -1.14 0.00	18.25 -0.95 0.00	18.36 -0.98 0.00	17.79 -0.98 0.00	17.90 -1.00 0.00	21.75 -1.12 0.00	20.56 -1.05 0.00	18.28 -0.92 0.00	21.41 -1.08 0.00	20.50 -1.08 0.00	16.71 -0.91 0.00	12.45 -0.61 0.00	9.92 -0.47 0.00
ALLEGHENY___COGEN 23514	8.88 0.26 0.00	6.44 0.18 0.00	7.91 0.18 0.00	10.68 0.25 0.00	8.31 0.23 0.00	12.13 0.55 0.00	17.80 0.94 0.00	20.74 0.87 -0.08	20.64 1.15 -0.16	24.17 1.52 -0.21	25.46 1.71 0.00	25.72 1.71 0.00	20.69 1.50 0.00	20.71 1.37 0.00	20.10 1.33 0.00	20.12 1.22 0.00	24.19 1.33 0.00	22.83 1.22 0.00	20.21 1.01 0.00	23.71 1.23 0.00	22.75 1.18 0.00	18.41 0.79 0.00	13.59 0.53 0.00	10.75 0.37 0.00
ALTONA_WT_PWR 323606	8.35 -0.27 0.00	6.09 -0.17 0.00	7.56 -0.16 0.00	10.24 -0.19 0.00	7.98 -0.11 0.00	11.49 -0.10 0.00	16.68 -0.18 0.00	19.61 -0.19 0.00	19.13 -0.20 0.00	22.21 -0.23 0.00	23.42 -0.33 0.00	23.70 -0.31 0.00	18.90 -0.30 0.00	19.06 -0.28 0.00	18.49 -0.28 0.00	18.63 -0.27 0.00	22.59 -0.27 0.00	21.34 -0.27 0.00	18.95 -0.25 0.00	22.12 -0.36 0.00	21.04 -0.53 0.00	17.03 -0.60 0.00	12.68 -0.38 0.00	10.07 -0.31 0.00
AMERICAN_REF_FUEL 24010	8.22 -0.40 0.00	5.97 -0.29 0.00	7.34 -0.39 0.00	9.93 -0.50 0.00	7.73 -0.36 0.00	11.30 -0.29 0.00	16.25 -0.61 0.00	18.43 -1.37 0.00	18.46 -0.86 0.00	21.71 -0.73 0.00	23.13 -0.62 0.00	23.38 -0.63 0.00	19.02 -0.17 0.00	19.01 -0.33 0.00	18.53 -0.25 0.00	18.51 -0.39 0.00	21.98 -0.88 0.00	20.68 -0.93 0.00	18.34 -0.86 0.00	21.39 -1.10 0.00	20.46 -1.11 0.00	16.62 -1.01 0.00	12.48 -0.58 0.00	9.99 -0.40 0.00
ARTHUR_KILL_GT_1 23520	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.29 0.85 0.00	8.79 0.70 0.00	12.63 1.05 0.00	18.44 1.57 0.00	21.74 1.94 0.00	21.09 1.77 0.00	24.51 2.07 0.00	25.88 2.12 0.00	26.29 2.28 0.00	-364.03 1.86 385.08	22.85 1.89 -1.61	23.76 1.84 -3.14	23.46 1.86 -2.71	25.12 2.27 0.01	24.37 2.14 -0.63	21.41 1.94 -0.27	24.70 2.22 0.01	23.79 2.23 0.00	20.41 1.95 -0.83	14.41 1.35 0.00	12.47 1.01 -1.09
ARTHUR_KILL_2 23512	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.29 0.85 0.00	8.79 0.70 0.00	12.63 1.05 0.00	18.44 1.57 0.00	21.74 1.94 0.00	21.09 1.77 0.00	24.51 2.07 0.00	25.88 2.12 0.00	26.29 2.28 0.00	-364.03 1.86 385.08	22.85 1.89 -1.61	23.76 1.84 -3.14	23.46 1.86 -2.71	25.12 2.27 0.01	24.37 2.14 -0.63	21.41 1.94 -0.27	24.70 2.22 0.01	23.79 2.23 0.00	20.41 1.95 -0.83	14.41 1.35 0.00	12.47 1.01 -1.09
ARTHUR_KILL_3 23513	9.36 0.75 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.22 0.79 0.00	8.74 0.65 0.00	12.55 0.97 0.00	18.41 1.55 0.00	21.75 1.95 0.00	21.17 1.85 0.00	24.63 2.19 0.00	26.01 2.27 0.00	26.39 2.38 0.00	15.79 1.97 5.37	22.97 2.02 -1.62	23.82 1.94 -3.10	23.54 1.97 -2.67	25.26 2.39 0.00	24.52 2.29 -0.62	21.53 2.05 -0.27	24.88 2.40 0.00	23.88 2.31 0.00	20.40 1.95 -0.82	14.42 1.36 0.00	12.47 1.02 -1.07
ASHOKAN____ 23654	9.37 0.75 0.00	6.80 0.54 0.00	8.36 0.64 0.00	11.28 0.85 0.00	8.80 0.70 0.00	12.64 1.05 0.00	18.55 1.69 0.00	21.85 2.05 0.00	21.33 2.01 0.00	24.69 2.25 0.00	26.05 2.31 0.00	26.42 2.40 0.00	21.12 1.93 0.00	21.31 1.97 0.00	20.69 1.92 0.00	20.87 1.97 0.00	25.27 2.41 0.00	23.88 2.27 0.00	21.25 2.04 0.00	24.88 2.40 0.00	23.85 2.28 0.00	19.49 1.87 0.00	14.36 1.30 0.00	11.36 0.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.21 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.39 1.53 0.00	21.72 1.92 0.00	21.15 1.83 0.00	24.54 2.11 0.01	25.92 2.18 0.01	26.35 2.34 0.01	22.22 2.01 -1.02	23.00 2.04 -1.61	23.32 2.00 -2.56	23.45 2.01 -2.55	25.32 2.46 0.00	24.54 2.30 -0.63	21.51 2.05 -0.26	24.84 2.36 0.00	23.86 2.30 0.00	20.44 1.99 -0.83	14.48 1.41 0.00	12.53 1.06 -1.09
ASTORIA_EAST_ENERGY_CC2 323582	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.21 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.39 1.53 0.00	21.72 1.92 0.00	21.15 1.83 0.00	24.54 2.11 0.01	25.92 2.18 0.01	26.35 2.34 0.01	22.22 2.01 -1.02	23.00 2.04 -1.61	23.32 2.00 -2.56	23.45 2.01 -2.55	25.32 2.46 0.00	24.54 2.30 -0.63	21.51 2.05 -0.26	24.84 2.36 0.00	23.86 2.30 0.00	20.44 1.99 -0.83	14.48 1.41 0.00	12.53 1.06 -1.09
ASTORIA_GT2_1 24094	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT2_2 24095	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT2_3 24096	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09

ASTORIA_GT2_4 24097	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT3_1 24098	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT3_2 24099	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT3_3 24100	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT3_4 24101	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT4_1 24102	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT4_2 24103	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT4_3 24104	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT4_4 24105	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT_1 23523	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT_10 24110	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
ASTORIA_GT_11 24225	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
ASTORIA_GT_12 24226	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
ASTORIA_GT_13 24227	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
ASTORIA_GT_5 24106	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09

ASTORIA_GT_7 24107	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA_GT_8 24108	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA___2 24149	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA___3 23516	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
ASTORIA___4 23517	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
ASTORIA___5 23518	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.72 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
AST_ENERGY_2_CC3 323677	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.25 1.93 0.00	24.69 2.25 0.00	26.08 2.33 0.00	26.47 2.46 0.00	22.24 2.04 -1.01	23.04 2.09 -1.62	23.89 2.02 -3.10	23.62 2.05 -2.67	25.35 2.49 0.00	24.60 2.36 -0.62	21.59 2.12 -0.27	24.95 2.47 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.47 1.40 0.00	12.50 1.05 -1.07
AST_ENERGY_2_CC4 323678	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.25 1.93 0.00	24.69 2.25 0.00	26.08 2.33 0.00	26.47 2.46 0.00	22.24 2.04 -1.01	23.04 2.09 -1.62	23.89 2.02 -3.10	23.62 2.05 -2.67	25.35 2.49 0.00	24.60 2.36 -0.62	21.59 2.12 -0.27	24.95 2.47 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.47 1.40 0.00	12.50 1.05 -1.07
ATHENS_STG_1 23668	9.10 0.49 0.00	6.61 0.35 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.21 0.63 0.00	17.81 0.95 0.00	21.00 1.20 0.00	20.49 1.16 0.00	23.70 1.26 0.00	24.95 1.20 0.00	25.27 1.26 0.00	20.23 1.03 0.00	20.43 1.08 0.00	19.83 1.06 0.00	19.99 1.09 0.00	24.18 1.31 0.00	22.85 1.24 0.00	20.30 1.10 0.00	23.76 1.27 0.00	22.84 1.27 0.00	18.72 1.10 0.00	13.85 0.79 0.00	10.97 0.58 0.00
ATHENS_STG_2 23670	9.10 0.49 0.00	6.61 0.35 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.21 0.63 0.00	17.81 0.95 0.00	21.00 1.20 0.00	20.49 1.16 0.00	23.70 1.26 0.00	24.95 1.20 0.00	25.27 1.26 0.00	20.23 1.03 0.00	20.43 1.08 0.00	19.83 1.06 0.00	19.99 1.09 0.00	24.18 1.31 0.00	22.85 1.24 0.00	20.30 1.10 0.00	23.76 1.27 0.00	22.84 1.27 0.00	18.72 1.10 0.00	13.85 0.79 0.00	10.97 0.58 0.00
ATHENS_STG_3 23677	9.10 0.49 0.00	6.61 0.35 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.21 0.63 0.00	17.81 0.95 0.00	21.00 1.20 0.00	20.49 1.16 0.00	23.70 1.26 0.00	24.95 1.20 0.00	25.27 1.26 0.00	20.23 1.03 0.00	20.43 1.08 0.00	19.83 1.06 0.00	19.99 1.09 0.00	24.18 1.31 0.00	22.85 1.24 0.00	20.30 1.10 0.00	23.76 1.27 0.00	22.84 1.27 0.00	18.72 1.10 0.00	13.85 0.79 0.00	10.97 0.58 0.00
AUBURN___LFGE 323710	8.79 0.18 0.00	6.38 0.12 0.00	7.86 0.13 0.00	10.60 0.16 0.00	8.22 0.14 0.00	11.85 0.27 0.00	17.53 0.49 -0.17	20.69 0.52 -0.37	20.68 0.60 -0.76	24.21 0.78 -0.99	24.69 0.94 0.00	24.86 0.85 0.00	19.92 0.73 0.00	20.08 0.73 0.00	19.47 0.70 0.00	19.56 0.66 0.00	23.62 0.76 0.00	22.27 0.66 0.00	19.79 0.58 0.00	23.17 0.68 0.00	22.27 0.70 0.00	18.09 0.47 0.00	13.36 0.30 0.00	10.63 0.25 0.00
BABYLON_RES_REC 323704	33.20 0.97 -23.61	6.96 0.70 0.00	8.53 0.80 0.00	11.51 1.09 0.00	9.40 0.89 -0.43	15.33 1.31 -2.44	30.34 2.09 -11.39	22.37 2.57 0.00	21.73 2.41 0.00	25.17 2.73 0.00	26.54 2.80 0.00	26.81 2.79 0.00	21.54 2.34 -0.01	23.53 2.40 -1.79	21.16 2.39 0.00	21.26 2.35 0.00	118.26 2.93 -92.47	235.40 2.76 -211.03	21.61 2.41 0.00	25.35 2.85 -0.01	24.27 2.70 0.00	19.81 2.19 0.00	14.65 1.59 0.00	11.55 1.16 0.00
BARRETT_IC_1 23704	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_10 23701	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00

BARRETT_IC_11 23702	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_12 23703	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_2 23705	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_3 23706	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_4 23707	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_5 23708	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_6 23709	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_7 23710	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_8 23711	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT_IC_9 23700	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT___1 23545	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BARRETT___2 23546	33.11 0.88 -23.61	6.89 0.63 0.00	8.45 0.73 0.00	11.40 0.97 0.00	9.31 0.80 -0.43	15.19 1.17 -2.44	30.04 1.79 -11.39	22.03 2.23 0.00	21.38 2.06 0.00	24.79 2.35 0.00	26.14 2.40 0.00	26.41 2.40 0.00	21.22 2.03 -0.01	23.20 2.07 -1.79	20.84 2.07 0.00	20.93 2.03 0.00	117.84 2.51 -92.47	235.00 2.36 -211.03	21.28 2.09 0.00	24.99 2.49 -0.01	23.92 2.36 0.00	19.60 1.98 0.00	14.52 1.46 0.00	11.47 1.08 0.00
BAYONEEC___CTG1 323682	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG2 323683	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG3 323684	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07

BAYONEEC___CTG4 323685	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG5 323686	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG6 323687	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG7 323688	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BAYONEEC___CTG8 323689	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.60 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.47 2.46 0.00	17.09 2.04 4.14	23.04 2.08 -1.62	23.89 2.01 -3.10	23.61 2.04 -2.67	25.34 2.48 0.00	24.58 2.35 -0.62	21.59 2.12 -0.27	24.95 2.46 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.46 1.40 0.00	12.50 1.04 -1.07
BEACON___LESR 323632	9.05 0.43 0.00	6.53 0.27 0.00	8.05 0.32 0.00	10.87 0.43 0.00	8.47 0.38 0.00	12.10 0.52 0.00	17.67 0.81 0.00	20.83 1.03 0.00	20.32 0.99 0.00	23.50 1.06 0.00	24.71 0.96 0.00	25.10 1.08 0.00	20.04 0.85 0.00	20.26 0.92 0.00	19.65 0.87 0.00	19.89 0.99 0.00	23.95 1.09 0.00	22.71 1.10 0.00	20.17 0.97 0.00	23.70 1.22 0.00	22.70 1.14 0.00	18.56 0.94 0.00	13.78 0.72 0.00	10.92 0.53 0.00
BEAVER RIVER___HYD 24048	8.65 0.03 0.00	6.28 0.02 0.00	7.78 0.06 0.00	10.51 0.07 0.00	8.16 0.07 0.00	11.74 0.15 0.00	17.34 0.36 -0.12	20.42 0.36 -0.26	20.24 0.39 -0.52	23.52 0.41 -0.68	24.12 0.38 0.00	24.36 0.34 0.00	19.43 0.24 0.00	19.52 0.17 0.00	18.87 0.10 0.00	18.94 0.04 0.00	22.92 0.06 0.00	21.67 0.07 0.00	19.31 0.11 0.00	22.66 0.18 0.00	21.71 0.14 0.00	17.76 0.13 0.00	13.16 0.10 0.00	10.45 0.07 0.00
BEEBEE_GT_13 23619	8.55 -0.07 0.00	6.21 -0.05 0.00	7.64 -0.08 0.00	10.32 -0.11 0.00	8.02 -0.07 0.00	11.63 0.04 0.00	16.96 0.10 0.00	19.81 0.02 0.00	19.55 0.23 0.00	22.83 0.39 0.00	24.31 0.56 0.00	24.59 0.57 0.00	19.76 0.57 0.00	19.86 0.52 0.00	19.30 0.52 0.00	19.37 0.47 0.00	23.28 0.42 0.00	21.99 0.38 0.00	19.50 0.30 0.00	22.83 0.35 0.00	21.86 0.29 0.00	17.76 0.14 0.00	13.15 0.09 0.00	10.48 0.10 0.00
BETHLEHEM___GRP 23843	8.85 0.24 0.00	6.43 0.17 0.00	7.92 0.20 0.00	10.69 0.26 0.00	8.32 0.23 0.00	11.87 0.28 0.00	17.29 0.43 0.00	20.41 0.62 0.00	19.93 0.61 0.00	23.06 0.62 0.00	24.26 0.51 0.00	24.54 0.53 0.00	19.61 0.42 0.00	19.87 0.53 0.00	19.27 0.50 0.00	19.46 0.56 0.00	23.52 0.66 0.00	22.28 0.67 0.00	19.80 0.60 0.00	23.20 0.71 0.00	22.23 0.66 0.00	18.21 0.59 0.00	13.53 0.47 0.00	10.72 0.33 0.00
BETHLEHEM___GS1 323560	8.85 0.24 0.00	6.43 0.17 0.00	7.92 0.20 0.00	10.69 0.26 0.00	8.32 0.23 0.00	11.87 0.28 0.00	17.29 0.43 0.00	20.41 0.62 0.00	19.93 0.61 0.00	23.06 0.62 0.00	24.26 0.51 0.00	24.54 0.53 0.00	19.61 0.42 0.00	19.87 0.53 0.00	19.27 0.50 0.00	19.46 0.56 0.00	23.52 0.66 0.00	22.28 0.67 0.00	19.80 0.60 0.00	23.20 0.71 0.00	22.23 0.66 0.00	18.21 0.59 0.00	13.53 0.47 0.00	10.72 0.33 0.00
BETHLEHEM___GS2 323561	8.85 0.24 0.00	6.43 0.17 0.00	7.92 0.20 0.00	10.69 0.26 0.00	8.32 0.23 0.00	11.87 0.28 0.00	17.29 0.43 0.00	20.41 0.62 0.00	19.93 0.61 0.00	23.06 0.62 0.00	24.26 0.51 0.00	24.54 0.53 0.00	19.61 0.42 0.00	19.87 0.53 0.00	19.27 0.50 0.00	19.46 0.56 0.00	23.52 0.66 0.00	22.28 0.67 0.00	19.80 0.60 0.00	23.20 0.71 0.00	22.23 0.66 0.00	18.21 0.59 0.00	13.53 0.47 0.00	10.72 0.33 0.00
BETHLEHEM___GS3 323562	8.85 0.24 0.00	6.43 0.17 0.00	7.92 0.20 0.00	10.69 0.26 0.00	8.32 0.23 0.00	11.87 0.28 0.00	17.29 0.43 0.00	20.41 0.62 0.00	19.93 0.61 0.00	23.06 0.62 0.00	24.26 0.51 0.00	24.54 0.53 0.00	19.61 0.42 0.00	19.87 0.53 0.00	19.27 0.50 0.00	19.46 0.56 0.00	23.52 0.66 0.00	22.28 0.67 0.00	19.80 0.60 0.00	23.20 0.71 0.00	22.23 0.66 0.00	18.21 0.59 0.00	13.53 0.47 0.00	10.72 0.33 0.00
BETHLEHEM___STEEL 23779	8.50 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.14 0.00	10.26 -0.17 0.00	7.99 -0.10 0.00	11.68 0.09 0.00	16.89 0.03 0.00	19.20 -0.60 0.00	19.21 -0.12 0.00	22.60 0.16 0.00	24.10 0.36 0.00	24.37 0.36 0.00	19.77 0.57 0.00	19.77 0.43 0.00	19.23 0.46 0.00	19.23 0.33 0.00	22.91 0.05 0.00	21.60 -0.01 0.00	19.07 -0.13 0.00	22.25 -0.23 0.00	21.31 -0.26 0.00	17.29 -0.33 0.00	12.92 -0.14 0.00	10.31 -0.08 0.00
BETHPAGE_CC_5 323564	33.19 0.96 -23.61	6.95 0.69 0.00	8.53 0.80 0.00	11.51 1.08 0.00	9.39 0.88 -0.43	15.32 1.30 -2.44	30.31 2.05 -11.39	22.35 2.55 0.00	21.72 2.40 0.00	25.14 2.70 0.00	26.51 2.76 0.00	26.76 2.74 0.00	21.49 2.30 -0.01	23.48 2.35 -1.79	21.11 2.34 0.00	21.21 2.30 0.00	118.16 2.83 -92.47	235.32 2.68 -211.03	21.55 2.35 0.00	25.27 2.77 -0.01	24.18 2.61 0.00	19.75 2.13 0.00	14.59 1.53 0.00	11.52 1.14 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.54 -0.08 0.00	6.21 -0.06 0.00	7.62 -0.11 0.00	10.30 -0.13 0.00	8.02 -0.06 0.00	11.73 0.14 0.00	16.98 0.11 0.00	19.30 -0.50 0.00	19.31 -0.01 0.00	22.73 0.29 0.00	24.25 0.50 0.00	24.52 0.51 0.00	19.88 0.69 0.00	19.88 0.54 0.00	19.35 0.58 0.00	19.35 0.45 0.00	23.06 0.19 0.00	21.73 0.12 0.00	19.19 -0.01 0.00	22.40 -0.09 0.00	21.45 -0.12 0.00	17.40 -0.22 0.00	12.99 -0.07 0.00	10.36 -0.03 0.00

BINGHAMTON___COGEN 23790	8.91 0.30 0.00	6.47 0.21 0.00	7.97 0.25 0.00	10.76 0.33 0.00	8.35 0.26 0.00	12.01 0.43 0.00	17.65 0.69 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.96 0.90 -0.62	24.74 0.99 0.00	25.07 1.06 0.00	20.06 0.87 0.00	20.12 0.78 0.00	19.51 0.73 0.00	19.59 0.68 0.00	23.68 0.81 0.00	22.29 0.68 0.00	19.71 0.51 0.00	23.10 0.62 0.00	22.28 0.71 0.00	18.18 0.56 0.00	13.43 0.37 0.00	10.65 0.26 0.00
BLACK RIVER___HYD 24047	8.75 0.13 0.00	6.35 0.09 0.00	7.85 0.12 0.00	10.59 0.16 0.00	8.22 0.13 0.00	11.85 0.27 0.00	17.62 0.56 -0.20	20.87 0.64 -0.43	20.90 0.70 -0.87	24.34 0.77 -1.13	24.53 0.78 0.00	24.76 0.75 0.00	19.78 0.59 0.00	19.87 0.53 0.00	19.22 0.45 0.00	19.30 0.40 0.00	23.34 0.48 0.00	22.08 0.47 0.00	19.68 0.48 0.00	23.11 0.62 0.00	22.16 0.59 0.00	18.08 0.46 0.00	13.36 0.30 0.00	10.60 0.21 0.00
BLISS_WT_PWR 323608	8.85 0.24 0.00	6.43 0.17 0.00	7.83 0.10 0.00	10.63 0.20 0.00	8.28 0.19 0.00	12.10 0.51 0.00	17.67 0.81 0.00	20.13 0.33 0.00	20.00 0.68 0.00	23.62 1.18 0.00	25.19 1.44 0.00	25.50 1.49 0.00	20.51 1.32 0.00	20.43 1.09 0.00	19.80 1.03 0.00	19.80 0.89 0.00	23.79 0.93 0.00	22.33 0.72 0.00	19.60 0.40 0.00	22.86 0.38 0.00	22.08 0.51 0.00	17.97 0.35 0.00	13.24 0.17 0.00	10.48 0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	8.97 0.35 0.00	6.51 0.25 0.00	8.03 0.30 0.00	10.83 0.40 0.00	8.43 0.34 0.00	12.03 0.44 0.00	17.53 0.67 0.00	20.67 0.87 0.00	20.15 0.83 0.00	23.32 0.88 0.00	24.55 0.81 0.00	24.84 0.83 0.00	19.86 0.67 0.00	20.09 0.75 0.00	19.49 0.72 0.00	19.67 0.76 0.00	23.77 0.90 0.00	22.51 0.90 0.00	20.00 0.80 0.00	23.43 0.94 0.00	22.48 0.91 0.00	18.41 0.79 0.00	13.66 0.60 0.00	10.83 0.45 0.00
BOC_GAS_DRP 24189	8.95 0.34 0.00	6.51 0.25 0.00	8.02 0.29 0.00	10.81 0.38 0.00	8.41 0.32 0.00	12.01 0.42 0.00	17.49 0.63 0.00	20.62 0.82 0.00	20.12 0.79 0.00	23.28 0.84 0.00	24.52 0.77 0.00	24.81 0.80 0.00	19.84 0.65 0.00	20.07 0.72 0.00	19.47 0.70 0.00	19.64 0.74 0.00	23.74 0.88 0.00	22.47 0.85 0.00	19.96 0.76 0.00	23.37 0.89 0.00	22.44 0.86 0.00	18.38 0.76 0.00	13.64 0.57 0.00	10.81 0.43 0.00
BORALEX_4TH_BRANCH 23824	9.16 0.54 0.00	6.65 0.40 0.00	8.21 0.49 0.00	11.07 0.64 0.00	8.63 0.54 0.00	12.28 0.70 0.00	17.89 1.03 0.00	21.19 1.39 0.00	20.79 1.47 0.00	24.00 1.56 0.00	25.09 1.34 0.00	25.31 1.30 0.00	20.18 0.99 0.00	20.47 1.13 0.00	19.93 1.16 0.00	20.10 1.20 0.00	24.24 1.38 0.00	23.04 1.43 0.00	20.54 1.34 0.00	24.12 1.63 0.00	23.08 1.51 0.00	18.94 1.32 0.00	14.07 1.01 0.00	11.15 0.77 0.00
BOWLINE___1 23526	9.24 0.62 0.00	6.70 0.44 0.00	8.23 0.50 0.00	11.09 0.66 0.00	8.64 0.55 0.00	12.40 0.82 0.00	18.19 1.32 0.00	21.52 1.72 0.00	20.95 1.63 0.00	24.32 1.88 0.00	25.68 1.93 0.00	26.03 2.02 0.00	20.87 1.68 0.00	21.02 1.71 0.04	20.42 1.65 0.00	20.58 1.68 0.00	24.91 2.05 0.00	23.57 1.96 0.00	20.96 1.76 0.00	24.55 2.07 0.00	23.56 1.99 0.00	19.31 1.68 0.00	14.23 1.17 0.00	11.24 0.86 0.00
BOWLINE___2 23595	9.24 0.62 0.00	6.70 0.44 0.00	8.23 0.50 0.00	11.09 0.66 0.00	8.64 0.55 0.00	12.40 0.82 0.00	18.19 1.32 0.00	21.52 1.72 0.00	20.95 1.63 0.00	24.32 1.88 0.00	25.68 1.93 0.00	26.03 2.02 0.00	20.87 1.68 0.00	21.02 1.71 0.04	20.42 1.65 0.00	20.58 1.68 0.00	24.91 2.05 0.00	23.57 1.96 0.00	20.96 1.76 0.00	24.55 2.07 0.00	23.56 1.99 0.00	19.31 1.68 0.00	14.23 1.17 0.00	11.24 0.86 0.00
BROOKHAVEN___DRP 24191	33.24 1.01 -23.61	6.98 0.72 0.00	8.56 0.84 0.00	11.57 1.14 0.00	9.45 0.93 -0.43	15.40 1.38 -2.44	30.48 2.22 -11.39	22.61 2.80 0.00	22.02 2.69 0.00	25.48 3.04 0.00	26.87 3.13 0.00	27.13 3.11 0.00	21.79 2.59 -0.01	23.79 2.66 -1.79	21.44 2.67 0.00	21.56 2.66 0.00	118.63 3.30 -92.47	235.76 3.12 -211.03	21.94 2.74 0.00	25.70 3.21 -0.01	24.57 3.00 0.00	20.05 2.43 0.00	14.85 1.78 0.00	11.69 1.31 0.00
BROOKLYN_NAVY_YARD 23515	9.36 0.74 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.23 0.79 0.00	8.74 0.65 0.00	12.56 0.98 0.00	18.42 1.56 0.00	21.77 1.97 0.00	21.20 1.88 0.00	24.62 2.18 0.00	26.00 2.25 0.00	26.39 2.37 0.00	22.17 1.97 -1.01	22.97 2.02 -1.62	23.22 1.94 -2.51	23.39 1.98 -2.51	25.28 2.42 0.00	24.54 2.30 -0.62	21.54 2.07 -0.27	24.89 2.41 0.00	23.87 2.30 0.00	20.39 1.95 -0.82	14.44 1.38 0.00	12.48 1.03 -1.07
BROOKLYN___ARMY_DRP 323595	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
BROOME_2_LFGE 323671	8.91 0.30 0.00	6.47 0.21 0.00	7.97 0.25 0.00	10.76 0.33 0.00	8.35 0.26 0.00	12.01 0.43 0.00	17.65 0.69 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.96 0.90 -0.62	24.74 0.99 0.00	25.07 1.06 0.00	20.06 0.87 0.00	20.12 0.78 0.00	19.51 0.73 0.00	19.59 0.68 0.00	23.68 0.81 0.00	22.29 0.68 0.00	19.71 0.51 0.00	23.10 0.62 0.00	22.28 0.71 0.00	18.18 0.56 0.00	13.43 0.37 0.00	10.65 0.26 0.00
BROOME___LFGE 323600	8.91 0.30 0.00	6.47 0.21 0.00	7.97 0.25 0.00	10.76 0.33 0.00	8.35 0.26 0.00	12.01 0.43 0.00	17.65 0.69 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.96 0.90 -0.62	24.74 0.99 0.00	25.07 1.06 0.00	20.06 0.87 0.00	20.12 0.78 0.00	19.51 0.73 0.00	19.59 0.68 0.00	23.68 0.81 0.00	22.29 0.68 0.00	19.71 0.51 0.00	23.10 0.62 0.00	22.28 0.71 0.00	18.18 0.56 0.00	13.43 0.37 0.00	10.65 0.26 0.00
BURROWS___LYONSDAL 23803	8.71 0.10 0.00	6.33 0.07 0.00	7.82 0.10 0.00	10.56 0.12 0.00	8.20 0.11 0.00	11.79 0.20 0.00	17.34 0.41 -0.07	20.40 0.45 -0.15	20.11 0.48 -0.31	23.38 0.54 -0.41	24.29 0.55 0.00	24.55 0.53 0.00	19.61 0.42 0.00	19.72 0.38 0.00	19.10 0.33 0.00	19.19 0.29 0.00	23.22 0.36 0.00	21.96 0.35 0.00	19.54 0.34 0.00	22.93 0.45 0.00	21.97 0.40 0.00	17.93 0.30 0.00	13.26 0.19 0.00	10.52 0.14 0.00
CAITHNESS_CC_1 323624	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.82 0.00	11.55 1.11 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.43 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 3.06 0.00	26.81 3.06 0.00	27.07 3.06 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.88 2.68 0.00	25.63 3.14 -0.01	24.51 2.94 0.00	20.00 2.37 0.00	14.82 1.75 0.00	11.67 1.28 0.00

CALPINE BETH_PAGE_GT4 24209	33.20 0.97 -23.61	6.96 0.70 0.00	8.53 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.31 -2.44	30.33 2.07 -11.39	22.37 2.57 0.00	21.73 2.41 0.00	25.14 2.70 0.00	26.49 2.74 0.00	26.72 2.70 0.00	21.46 2.26 -0.01	23.44 2.31 -1.79	21.08 2.30 0.00	21.17 2.27 0.00	118.08 2.75 -92.47	235.25 2.61 -211.03	21.49 2.29 0.00	25.19 2.69 -0.01	24.09 2.53 0.00	19.69 2.07 0.00	14.54 1.48 0.00	11.49 1.11 0.00
CALPINE_BETH_PAGE_GT_4 323586	33.20 0.97 -23.61	6.96 0.70 0.00	8.53 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.31 -2.44	30.33 2.07 -11.39	22.37 2.57 0.00	21.73 2.41 0.00	25.14 2.70 0.00	26.49 2.74 0.00	26.72 2.70 0.00	21.46 2.26 -0.01	23.44 2.31 -1.79	21.08 2.30 0.00	21.17 2.27 0.00	118.08 2.75 -92.47	235.25 2.61 -211.03	21.49 2.29 0.00	25.19 2.69 -0.01	24.09 2.53 0.00	19.69 2.07 0.00	14.54 1.48 0.00	11.49 1.11 0.00
CALPINE_BP_GT1 23823	33.20 0.97 -23.61	6.96 0.70 0.00	8.53 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.31 -2.44	30.33 2.07 -11.39	22.37 2.57 0.00	21.73 2.41 0.00	25.14 2.70 0.00	26.49 2.74 0.00	26.72 2.70 0.00	21.46 2.26 -0.01	23.44 2.31 -1.79	21.08 2.30 0.00	21.17 2.27 0.00	118.08 2.75 -92.47	235.25 2.61 -211.03	21.49 2.29 0.00	25.19 2.69 -0.01	24.09 2.53 0.00	19.69 2.07 0.00	14.54 1.48 0.00	11.49 1.11 0.00
CALSPAN___DRP 24200	8.50 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.14 0.00	10.26 -0.17 0.00	7.99 -0.10 0.00	11.68 0.09 0.00	16.89 0.03 0.00	19.20 -0.60 0.00	19.21 -0.12 0.00	22.60 0.16 0.00	24.10 0.36 0.00	24.37 0.36 0.00	19.77 0.57 0.00	19.77 0.43 0.00	19.23 0.46 0.00	19.23 0.33 0.00	22.91 0.05 0.00	21.60 -0.01 0.00	19.07 -0.13 0.00	22.25 -0.23 0.00	21.31 -0.26 0.00	17.29 -0.33 0.00	12.92 -0.14 0.00	10.31 -0.08 0.00
CANDIGU_WT_PWR 323617	8.88 0.27 0.00	6.44 0.18 0.00	7.91 0.18 0.00	10.69 0.25 0.00	8.31 0.22 0.00	12.06 0.48 0.00	17.68 0.76 -0.06	20.39 0.44 -0.15	20.32 0.70 -0.30	23.95 1.13 -0.39	25.02 1.27 0.00	25.34 1.33 0.00	20.37 1.18 0.00	20.34 1.00 0.00	19.74 0.97 0.00	19.76 0.86 0.00	23.79 0.93 0.00	22.37 0.76 0.00	19.69 0.49 0.00	23.06 0.58 0.00	22.19 0.63 0.00	18.02 0.40 0.00	13.32 0.26 0.00	10.52 0.14 0.00
CARR STREET_E_SYR 24060	8.61 0.00 0.00	6.26 0.00 0.00	7.71 -0.02 0.00	10.39 -0.04 0.00	8.05 -0.04 0.00	11.55 -0.04 0.00	17.00 0.00 -0.14	20.04 -0.06 -0.30	19.94 0.02 -0.60	23.29 0.08 -0.78	23.95 0.21 0.00	24.22 0.21 0.00	19.38 0.19 0.00	19.51 0.16 0.00	18.93 0.15 0.00	19.03 0.13 0.00	22.99 0.12 0.00	21.71 0.10 0.00	19.26 0.06 0.00	22.56 0.07 0.00	21.64 0.08 0.00	17.65 0.03 0.00	13.06 -0.01 0.00	10.41 0.03 0.00
CARTHAGE___PAPER 23857	8.71 0.09 0.00	6.32 0.06 0.00	7.82 0.09 0.00	10.56 0.12 0.00	8.20 0.11 0.00	11.81 0.22 0.00	17.52 0.48 -0.18	20.71 0.53 -0.38	20.67 0.58 -0.78	24.06 0.62 -1.00	24.36 0.62 0.00	24.59 0.58 0.00	19.63 0.44 0.00	19.73 0.38 0.00	19.08 0.31 0.00	19.15 0.25 0.00	23.17 0.30 0.00	21.92 0.31 0.00	19.53 0.32 0.00	22.93 0.44 0.00	21.98 0.42 0.00	17.95 0.33 0.00	13.28 0.22 0.00	10.54 0.15 0.00
CE_DUNWOOD___DRP 24194	9.30 0.68 0.00	6.74 0.49 0.00	8.28 0.56 0.00	11.16 0.73 0.00	8.69 0.60 0.00	12.48 0.90 0.00	18.30 1.44 0.00	21.65 1.85 0.00	21.09 1.77 0.00	24.48 2.04 0.00	25.83 2.09 0.00	26.20 2.18 0.00	21.01 1.81 0.00	21.14 1.85 0.06	20.57 1.79 0.00	20.73 1.83 0.00	25.09 2.23 0.00	23.74 2.13 0.00	21.11 1.91 0.00	24.72 2.24 0.00	23.71 2.14 0.00	19.43 1.80 0.00	14.32 1.26 0.00	11.31 0.93 0.00
CE_MILLWOOD___DRP 24193	9.27 0.66 0.00	6.73 0.47 0.00	8.26 0.53 0.00	11.13 0.70 0.00	8.67 0.58 0.00	12.45 0.86 0.00	18.25 1.39 0.00	21.59 1.79 0.00	21.02 1.70 0.00	24.40 1.96 0.00	25.75 2.01 0.00	26.11 2.10 0.00	20.93 1.74 0.00	21.07 1.78 0.05	20.50 1.73 0.00	20.66 1.76 0.00	25.01 2.14 0.00	23.66 2.05 0.00	21.04 1.84 0.00	24.64 2.16 0.00	23.64 2.07 0.00	19.37 1.74 0.00	14.27 1.21 0.00	11.28 0.90 0.00
CE_NYC2_DRP 24202	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.04 0.00	18.52 1.65 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.72 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.00 2.52 0.00	23.99 2.42 0.00	20.52 2.06 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
CE_NYC_DRP 24195	9.39 0.78 0.00	6.81 0.55 0.00	8.36 0.63 0.00	11.26 0.84 0.00	8.78 0.68 0.00	12.61 1.02 0.00	18.50 1.64 0.00	21.87 2.07 0.00	21.30 1.98 0.00	24.75 2.31 0.00	26.14 2.40 0.00	26.54 2.52 0.00	22.29 2.10 -1.01	23.09 2.14 -1.61	23.94 2.07 -3.09	23.67 2.11 -2.66	25.41 2.55 0.00	24.66 2.42 -0.62	21.64 2.17 -0.27	25.01 2.53 0.00	23.99 2.42 0.00	20.49 2.05 -0.82	14.49 1.43 0.00	12.51 1.06 -1.07
CHAFFEE___LFGE 323603	8.59 -0.03 0.00	6.24 -0.02 0.00	7.65 -0.08 0.00	10.35 -0.08 0.00	8.06 -0.03 0.00	11.77 0.18 0.00	17.07 0.21 0.00	19.44 -0.36 0.00	19.43 0.10 0.00	22.86 0.42 0.00	24.36 0.61 0.00	24.64 0.63 0.00	19.94 0.75 0.00	19.93 0.59 0.00	19.39 0.62 0.00	19.40 0.50 0.00	23.16 0.30 0.00	21.81 0.20 0.00	19.24 0.04 0.00	22.47 -0.01 0.00	21.56 -0.01 0.00	17.50 -0.13 0.00	13.03 -0.03 0.00	10.37 -0.01 0.00
CHATEAUG_WT_PWR 323614	8.31 -0.30 0.00	6.06 -0.20 0.00	7.53 -0.20 0.00	10.20 -0.23 0.00	7.94 -0.14 0.00	11.43 -0.15 0.00	16.59 -0.27 0.00	19.48 -0.32 0.00	18.99 -0.33 0.00	22.06 -0.38 0.00	23.28 -0.47 0.00	23.55 -0.47 0.00	18.78 -0.41 0.00	18.93 -0.41 0.00	18.36 -0.41 0.00	18.49 -0.41 0.00	22.44 -0.43 0.00	21.18 -0.43 0.00	18.81 -0.39 0.00	21.96 -0.52 0.00	20.89 -0.68 0.00	16.91 -0.72 0.00	12.61 -0.45 0.00	10.02 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	8.30 -0.31 0.00	6.05 -0.20 0.00	7.52 -0.21 0.00	10.20 -0.24 0.00	7.93 -0.15 0.00	11.42 -0.16 0.00	16.58 -0.29 0.00	19.46 -0.34 0.00	18.97 -0.35 0.00	22.04 -0.40 0.00	23.25 -0.50 0.00	23.51 -0.50 0.00	18.75 -0.45 0.00	18.89 -0.46 0.00	18.32 -0.45 0.00	18.45 -0.45 0.00	22.38 -0.48 0.00	21.15 -0.46 0.00	18.78 -0.42 0.00	21.95 -0.54 0.00	20.88 -0.69 0.00	16.89 -0.73 0.00	12.60 -0.46 0.00	10.02 -0.37 0.00
CHAUTAUQUA___LFGE 323629	8.64 0.02 0.00	6.28 0.02 0.00	7.70 -0.02 0.00	10.42 -0.01 0.00	8.11 0.02 0.00	11.86 0.28 0.00	17.22 0.36 0.00	19.61 -0.19 0.00	19.61 0.28 0.00	23.10 0.66 0.00	24.64 0.89 0.00	24.91 0.90 0.00	20.17 0.97 0.00	20.14 0.80 0.00	19.59 0.81 0.00	19.58 0.67 0.00	23.36 0.49 0.00	21.99 0.38 0.00	19.39 0.19 0.00	22.66 0.17 0.00	21.74 0.17 0.00	17.64 0.02 0.00	13.14 0.08 0.00	10.46 0.08 0.00

CH_MIDHUDSON___DRP 24192	9.35 0.74 0.00	6.78 0.53 0.00	8.34 0.61 0.00	11.24 0.81 0.00	8.75 0.67 0.00	12.57 0.98 0.00	18.45 1.58 0.00	21.82 2.02 0.00	21.28 1.95 0.00	24.66 2.23 0.00	26.01 2.26 0.00	26.36 2.35 0.00	21.12 1.93 0.00	21.33 1.99 0.00	20.69 1.92 0.00	20.87 1.97 0.00	25.27 2.41 0.00	23.92 2.31 0.00	21.28 2.08 0.00	24.94 2.46 0.00	23.91 2.34 0.00	19.56 1.94 0.00	14.41 1.35 0.00	11.37 0.99 0.00
CH_MISC_IPPS 23765	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00
CH_RES_BVR_FALLS 23983	8.52 -0.09 0.00	6.19 -0.06 0.00	7.66 -0.07 0.00	10.34 -0.09 0.00	8.02 -0.07 0.00	11.49 -0.09 0.00	16.71 -0.15 0.00	19.60 -0.20 0.00	19.11 -0.21 0.00	22.19 -0.24 0.00	23.49 -0.26 0.00	23.75 -0.26 0.00	18.97 -0.22 0.00	19.11 -0.23 0.00	18.55 -0.23 0.00	18.67 -0.23 0.00	22.60 -0.26 0.00	21.36 -0.25 0.00	18.98 -0.22 0.00	22.24 -0.25 0.00	21.31 -0.26 0.00	17.40 -0.22 0.00	12.87 -0.19 0.00	10.17 -0.21 0.00
CH_RES_NIAGARA 23895	8.20 -0.42 0.00	5.96 -0.30 0.00	7.32 -0.40 0.00	9.91 -0.52 0.00	7.71 -0.38 0.00	11.27 -0.32 0.00	16.21 -0.66 0.00	18.36 -1.44 0.00	18.39 -0.93 0.00	21.64 -0.80 0.00	23.07 -0.68 0.00	23.31 -0.70 0.00	18.95 -0.24 0.00	18.94 -0.40 0.00	18.45 -0.33 0.00	18.44 -0.46 0.00	21.93 -0.93 0.00	20.72 -0.89 0.00	18.29 -0.91 0.00	21.31 -1.17 0.00	20.41 -1.16 0.00	16.57 -1.05 0.00	12.45 -0.61 0.00	9.97 -0.41 0.00
CH_RES_SYRACUSE 23985	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
CLINTON_WT_PWR 323605	8.31 -0.30 0.00	6.06 -0.20 0.00	7.53 -0.20 0.00	10.20 -0.23 0.00	7.94 -0.14 0.00	11.43 -0.15 0.00	16.59 -0.27 0.00	19.48 -0.32 0.00	18.99 -0.33 0.00	22.06 -0.38 0.00	23.28 -0.47 0.00	23.55 -0.47 0.00	18.78 -0.41 0.00	18.93 -0.41 0.00	18.36 -0.41 0.00	18.49 -0.41 0.00	22.44 -0.43 0.00	21.18 -0.43 0.00	18.81 -0.39 0.00	21.96 -0.52 0.00	20.89 -0.68 0.00	16.91 -0.72 0.00	12.61 -0.45 0.00	10.02 -0.37 0.00
CLINTON___LFGE 323618	8.43 -0.19 0.00	6.14 -0.12 0.00	7.63 -0.10 0.00	10.32 -0.11 0.00	8.04 -0.05 0.00	11.59 0.00 0.00	16.85 -0.01 0.00	19.82 0.02 0.00	19.34 0.01 0.00	22.44 0.00 0.00	23.66 -0.08 0.00	23.95 -0.06 0.00	19.09 -0.10 0.00	19.26 -0.08 0.00	18.68 -0.09 0.00	18.82 -0.08 0.00	22.83 -0.03 0.00	21.58 -0.03 0.00	19.16 -0.03 0.00	22.40 -0.08 0.00	21.31 -0.26 0.00	17.23 -0.40 0.00	12.82 -0.24 0.00	10.17 -0.21 0.00
COLONIE_LFGE___ 323577	9.08 0.46 0.00	6.59 0.33 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.18 0.60 0.00	17.76 0.90 0.00	21.00 1.20 0.00	20.60 1.28 0.00	23.80 1.36 0.00	24.94 1.20 0.00	25.20 1.19 0.00	20.11 0.92 0.00	20.39 1.05 0.00	19.88 1.11 0.00	20.02 1.12 0.00	24.13 1.26 0.00	22.90 1.29 0.00	20.39 1.19 0.00	23.94 1.46 0.00	22.90 1.33 0.00	18.78 1.16 0.00	13.95 0.89 0.00	11.05 0.67 0.00
CORNELL___ 23752	8.85 0.24 0.00	6.43 0.17 0.00	7.92 0.20 0.00	10.68 0.25 0.00	8.29 0.20 0.00	11.93 0.35 0.00	17.67 0.66 -0.14	20.78 0.65 -0.33	20.72 0.71 -0.68	24.22 0.90 -0.88	24.77 1.02 0.00	25.01 1.00 0.00	20.02 0.83 0.00	20.13 0.78 0.00	19.52 0.74 0.00	19.60 0.70 0.00	23.69 0.83 0.00	22.38 0.77 0.00	19.85 0.65 0.00	23.27 0.79 0.00	22.36 0.79 0.00	18.20 0.58 0.00	13.43 0.36 0.00	10.67 0.28 0.00
COXSACKIE___GT 23611	9.28 0.67 0.00	6.74 0.48 0.00	8.29 0.56 0.00	11.17 0.74 0.00	8.70 0.61 0.00	12.48 0.90 0.00	18.31 1.44 0.00	21.63 1.83 0.00	21.14 1.82 0.00	24.47 2.03 0.00	25.76 2.01 0.00	26.06 2.05 0.00	20.84 1.64 0.00	21.04 1.69 0.00	20.42 1.65 0.00	20.60 1.70 0.00	24.93 2.07 0.00	23.60 1.99 0.00	21.00 1.80 0.00	24.63 2.14 0.00	23.62 2.06 0.00	19.31 1.68 0.00	14.25 1.18 0.00	11.25 0.87 0.00
CRESCENT___HYD 24018	9.08 0.46 0.00	6.59 0.33 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.18 0.60 0.00	17.76 0.90 0.00	21.00 1.20 0.00	20.60 1.28 0.00	23.80 1.36 0.00	24.94 1.20 0.00	25.20 1.19 0.00	20.11 0.92 0.00	20.39 1.05 0.00	19.88 1.11 0.00	20.02 1.12 0.00	24.13 1.26 0.00	22.90 1.29 0.00	20.39 1.19 0.00	23.94 1.46 0.00	22.90 1.33 0.00	18.78 1.16 0.00	13.95 0.89 0.00	11.05 0.67 0.00
CRUCIBLE_METL_DRP 24180	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
DANC___LFGE 323619	8.75 0.13 0.00	6.35 0.09 0.00	7.85 0.12 0.00	10.59 0.16 0.00	8.22 0.13 0.00	11.85 0.27 0.00	17.62 0.56 -0.20	20.87 0.64 -0.43	20.90 0.70 -0.87	24.34 0.77 -1.13	24.53 0.78 0.00	24.76 0.75 0.00	19.78 0.59 0.00	19.87 0.53 0.00	19.22 0.45 0.00	19.30 0.40 0.00	23.34 0.48 0.00	22.08 0.47 0.00	19.68 0.48 0.00	23.11 0.62 0.00	22.16 0.59 0.00	18.08 0.46 0.00	13.36 0.30 0.00	10.60 0.21 0.00
DANSKAMMER___1 23586	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00
DANSKAMMER___2 23589	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00

DANSKAMMER___3 23590	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00
DANSKAMMER___4 23591	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00
DANSKAMMER___DIESEL 23592	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.59 1.01 0.00	18.49 1.63 0.00	21.88 2.08 0.00	21.34 2.02 0.00	24.75 2.31 0.00	26.11 2.37 0.00	26.47 2.46 0.00	21.21 2.02 0.00	21.42 2.07 0.00	20.78 2.01 0.00	20.96 2.06 0.00	25.38 2.52 0.00	24.01 2.40 0.00	21.37 2.17 0.00	25.04 2.55 0.00	24.01 2.44 0.00	19.64 2.01 0.00	14.46 1.40 0.00	11.41 1.03 0.00
DASHVILLE___HYD 23610	9.24 0.62 0.00	6.70 0.44 0.00	8.23 0.51 0.00	11.10 0.67 0.00	8.64 0.55 0.00	12.40 0.82 0.00	18.18 1.31 0.00	21.49 1.69 0.00	20.94 1.62 0.00	24.27 1.83 0.00	25.62 1.86 0.00	25.98 1.97 0.00	20.83 1.64 0.00	21.05 1.71 0.00	20.43 1.66 0.00	20.60 1.70 0.00	24.94 2.08 0.00	23.57 1.97 0.00	20.96 1.76 0.00	24.54 2.05 0.00	23.56 1.99 0.00	19.30 1.67 0.00	14.21 1.15 0.00	11.23 0.85 0.00
DELAWARE___LFGE 323621	8.96 0.35 0.00	6.52 0.26 0.00	8.06 0.33 0.00	10.87 0.44 0.00	8.44 0.35 0.00	12.10 0.51 0.00	17.69 0.78 -0.05	20.62 0.70 -0.13	20.35 0.75 -0.28	23.66 0.86 -0.36	24.68 0.93 0.00	25.01 0.99 0.00	20.01 0.82 0.00	20.13 0.79 0.00	19.52 0.74 0.00	19.64 0.74 0.00	23.75 0.89 0.00	22.38 0.77 0.00	19.86 0.65 0.00	23.23 0.74 0.00	22.38 0.82 0.00	18.29 0.67 0.00	13.51 0.45 0.00	10.71 0.32 0.00
DOGLEVILLE___HYD 23807	9.07 0.46 0.00	6.57 0.31 0.00	8.12 0.40 0.00	10.96 0.53 0.00	8.51 0.42 0.00	12.21 0.62 0.00	17.98 1.12 0.00	21.21 1.41 0.00	20.75 1.42 0.00	24.14 1.70 0.00	25.44 1.69 0.00	25.67 1.66 0.00	20.50 1.31 0.00	20.67 1.33 0.00	20.05 1.28 0.00	20.20 1.30 0.00	24.45 1.59 0.00	23.07 1.47 0.00	20.53 1.33 0.00	24.17 1.69 0.00	23.14 1.58 0.00	18.86 1.23 0.00	13.92 0.86 0.00	10.94 0.56 0.00
DUNKIRK___1 23563	8.63 0.01 0.00	6.27 0.01 0.00	7.70 -0.03 0.00	10.41 -0.03 0.00	8.10 0.02 0.00	11.85 0.26 0.00	17.20 0.33 0.00	19.57 -0.23 0.00	19.57 0.25 0.00	23.06 0.62 0.00	24.59 0.84 0.00	24.86 0.85 0.00	20.12 0.93 0.00	20.11 0.76 0.00	19.56 0.78 0.00	19.54 0.64 0.00	23.31 0.45 0.00	21.95 0.34 0.00	19.36 0.16 0.00	22.62 0.13 0.00	21.70 0.13 0.00	17.61 -0.01 0.00	13.12 0.06 0.00	10.44 0.06 0.00
DUNKIRK___2 23564	8.63 0.01 0.00	6.27 0.01 0.00	7.70 -0.03 0.00	10.41 -0.03 0.00	8.10 0.02 0.00	11.85 0.26 0.00	17.20 0.33 0.00	19.57 -0.23 0.00	19.57 0.25 0.00	23.06 0.62 0.00	24.59 0.84 0.00	24.86 0.85 0.00	20.12 0.93 0.00	20.11 0.76 0.00	19.56 0.78 0.00	19.54 0.64 0.00	23.31 0.45 0.00	21.95 0.34 0.00	19.36 0.16 0.00	22.62 0.13 0.00	21.70 0.13 0.00	17.61 -0.01 0.00	13.12 0.06 0.00	10.44 0.06 0.00
DUNKIRK___3 23565	8.59 -0.03 0.00	6.24 -0.02 0.00	7.66 -0.06 0.00	10.36 -0.07 0.00	8.07 -0.02 0.00	11.79 0.20 0.00	17.10 0.23 0.00	19.45 -0.35 0.00	19.44 0.12 0.00	22.90 0.47 0.00	24.43 0.68 0.00	24.70 0.69 0.00	20.01 0.82 0.00	19.99 0.65 0.00	19.44 0.67 0.00	19.44 0.54 0.00	23.18 0.31 0.00	21.83 0.21 0.00	19.26 0.06 0.00	22.49 0.01 0.00	21.57 0.00 0.00	17.51 -0.11 0.00	13.05 -0.01 0.00	10.40 0.02 0.00
DUNKIRK___4 23566	8.59 -0.03 0.00	6.24 -0.02 0.00	7.66 -0.06 0.00	10.36 -0.07 0.00	8.07 -0.02 0.00	11.79 0.20 0.00	17.10 0.23 0.00	19.45 -0.35 0.00	19.44 0.12 0.00	22.90 0.47 0.00	24.43 0.68 0.00	24.70 0.69 0.00	20.01 0.82 0.00	19.99 0.65 0.00	19.44 0.67 0.00	19.44 0.54 0.00	23.18 0.31 0.00	21.83 0.21 0.00	19.26 0.06 0.00	22.49 0.01 0.00	21.57 0.00 0.00	17.51 -0.11 0.00	13.05 -0.01 0.00	10.40 0.02 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	9.33 0.71 0.00	6.76 0.50 0.00	8.30 0.58 0.00	11.19 0.76 0.00	8.72 0.63 0.00	12.52 0.93 0.00	18.36 1.49 0.00	21.72 1.92 0.00	21.15 1.83 0.00	24.55 2.11 0.00	25.92 2.17 0.00	26.29 2.27 0.00	21.09 1.89 0.00	22.38 1.93 -1.10	20.64 1.87 0.00	20.81 1.90 0.00	25.18 2.32 0.00	23.82 2.21 0.00	21.18 1.99 0.00	24.81 2.33 0.00	23.79 2.23 0.00	19.50 1.88 0.00	14.37 1.31 0.00	11.36 0.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	9.25 0.64 0.00	6.71 0.45 0.00	8.25 0.52 0.00	11.12 0.69 0.00	8.65 0.57 0.00	12.43 0.84 0.00	18.23 1.37 0.00	21.59 1.79 0.00	21.07 1.74 0.00	24.45 2.01 0.00	25.81 2.06 0.00	26.16 2.15 0.00	20.97 1.78 0.00	21.16 1.81 0.00	20.53 1.75 0.00	20.69 1.79 0.00	25.05 2.19 0.00	23.70 2.09 0.00	21.08 1.88 0.00	24.70 2.21 0.00	23.70 2.13 0.00	19.40 1.78 0.00	14.29 1.23 0.00	11.29 0.90 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	9.37 0.76 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.25 0.82 0.00	8.76 0.68 0.00	12.60 1.01 0.00	18.47 1.60 0.00	21.80 2.00 0.00	21.24 1.91 0.00	24.65 2.22 0.01	26.05 2.31 0.01	26.44 2.43 0.01	22.25 2.04 -1.02	23.04 2.08 -1.61	23.34 2.01 -2.56	23.48 2.03 -2.55	25.38 2.51 0.00	24.61 2.36 -0.63	21.56 2.10 -0.26	24.92 2.43 0.00	23.92 2.35 0.00	20.46 2.01 -0.83	14.47 1.41 0.00	12.52 1.05 -1.09
EAST HAMPTON___GT 23717	33.64 1.41 -23.61	7.27 1.01 0.00	8.92 1.19 0.00	12.06 1.63 0.00	9.84 1.33 -0.43	16.01 1.99 -2.44	31.47 3.21 -11.39	23.75 3.95 0.00	23.17 3.85 0.00	26.88 4.44 0.00	28.37 4.63 0.00	28.65 4.63 0.00	23.00 3.80 -0.01	25.01 3.88 -1.79	22.62 3.85 0.00	22.77 3.86 0.00	120.14 4.81 -92.47	237.20 4.56 -211.03	23.27 4.07 0.00	27.28 4.79 -0.01	26.00 4.43 0.00	21.10 3.48 0.00	15.55 2.49 0.00	12.22 1.84 0.00
EAST RIVER___6 23660	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.26 0.82 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.49 1.63 0.00	21.85 2.05 0.00	21.28 1.96 0.00	24.72 2.28 0.00	26.11 2.36 0.00	26.52 2.50 0.00	22.29 2.09 -1.01	23.09 2.13 -1.62	23.94 2.06 -3.10	23.66 2.09 -2.67	25.39 2.53 0.00	24.63 2.40 -0.62	21.63 2.16 -0.27	24.99 2.50 0.00	23.97 2.40 0.00	20.48 2.04 -0.82	14.48 1.42 0.00	12.51 1.06 -1.07

EAST RIVER___7 23524	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.26 0.82 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.49 1.63 0.00	21.85 2.05 0.00	21.28 1.96 0.00	24.72 2.28 0.00	26.11 2.36 0.00	26.52 2.50 0.00	22.29 2.09 -1.01	23.09 2.13 -1.62	23.94 2.06 -3.10	23.66 2.09 -2.67	25.39 2.53 0.00	24.63 2.40 -0.62	21.63 2.16 -0.27	24.99 2.50 0.00	23.97 2.40 0.00	20.48 2.04 -0.82	14.48 1.42 0.00	12.51 1.06 -1.07
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	9.30 0.68 0.00	6.74 0.49 0.00	8.28 0.56 0.00	11.16 0.73 0.00	8.69 0.60 0.00	12.48 0.90 0.00	18.30 1.44 0.00	21.65 1.85 0.00	21.09 1.77 0.00	24.48 2.04 0.00	25.83 2.09 0.00	26.20 2.18 0.00	21.01 1.81 0.00	21.14 1.85 0.06	20.57 1.79 0.00	20.73 1.83 0.00	25.09 2.23 0.00	23.74 2.13 0.00	21.11 1.91 0.00	24.72 2.24 0.00	23.71 2.14 0.00	19.43 1.80 0.00	14.32 1.26 0.00	11.31 0.93 0.00
EAST_HAMPTON___DIESEL 23722	33.64 1.41 -23.61	7.27 1.01 0.00	8.92 1.19 0.00	12.06 1.63 0.00	9.84 1.33 -0.43	16.01 1.99 -2.44	31.47 3.21 -11.39	23.75 3.95 0.00	23.17 3.85 0.00	26.88 4.44 0.00	28.38 4.63 0.00	28.65 4.63 0.00	23.00 3.80 -0.01	25.01 3.88 -1.79	22.62 3.85 0.00	22.77 3.87 0.00	120.14 4.81 -92.47	237.20 4.56 -211.03	23.28 4.07 0.00	27.28 4.79 -0.01	26.00 4.43 0.00	21.10 3.48 0.00	15.55 2.49 0.00	12.22 1.84 0.00
EAST_RIVER___1 323558	9.39 0.78 0.00	6.81 0.55 0.00	8.36 0.63 0.00	11.26 0.84 0.00	8.78 0.68 0.00	12.61 1.02 0.00	18.50 1.64 0.00	21.87 2.07 0.00	21.30 1.98 0.00	24.75 2.31 0.00	26.14 2.40 0.00	26.54 2.52 0.00	22.29 2.10 -1.01	23.09 2.14 -1.61	23.94 2.07 -3.09	23.67 2.11 -2.66	25.41 2.55 0.00	24.66 2.42 -0.62	21.64 2.17 -0.27	25.01 2.53 0.00	23.99 2.42 0.00	20.49 2.05 -0.82	14.49 1.43 0.00	12.51 1.06 -1.07
EAST_RIVER___2 323559	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.26 0.82 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.49 1.63 0.00	21.85 2.05 0.00	21.28 1.96 0.00	24.72 2.28 0.00	26.11 2.36 0.00	26.52 2.50 0.00	22.29 2.09 -1.01	23.09 2.13 -1.62	23.94 2.06 -3.10	23.66 2.09 -2.67	25.39 2.53 0.00	24.63 2.40 -0.62	21.63 2.16 -0.27	24.99 2.50 0.00	23.97 2.40 0.00	20.48 2.04 -0.82	14.48 1.42 0.00	12.51 1.06 -1.07
EAST___DELAWARE_HYD 23607	8.74 0.13 0.00	6.34 0.08 0.00	7.78 0.06 0.00	10.50 0.07 0.00	8.18 0.09 0.00	11.74 0.15 0.00	17.25 0.39 0.00	20.49 0.69 0.00	19.97 0.65 0.00	23.20 0.76 0.00	24.57 0.82 0.00	24.93 0.92 0.00	19.98 0.79 0.00	20.18 0.83 0.00	19.56 0.79 0.00	19.72 0.82 0.00	23.88 1.02 0.00	22.61 1.00 0.00	20.13 0.93 0.00	23.60 1.11 0.00	22.66 1.09 0.00	18.55 0.92 0.00	13.63 0.57 0.00	10.73 0.35 0.00
ELEC_TRO_TEK 24086	33.08 0.85 -23.61	6.87 0.61 0.00	8.43 0.70 0.00	11.37 0.94 0.00	9.28 0.77 -0.43	15.15 1.12 -2.44	30.01 1.76 -11.39	22.03 2.23 0.00	21.40 2.08 0.00	24.82 2.39 0.00	26.20 2.45 0.00	26.50 2.48 0.00	21.29 2.09 -0.01	23.26 2.13 -1.79	20.88 2.11 0.00	20.98 2.08 0.00	117.87 2.54 -92.47	235.05 2.41 -211.03	21.34 2.14 0.00	25.01 2.52 -0.01	23.95 2.38 0.00	19.59 1.97 0.00	14.47 1.40 0.00	11.43 1.05 0.00
ELLENBURG_WT_PWR 323604	8.31 -0.30 0.00	6.06 -0.20 0.00	7.53 -0.20 0.00	10.20 -0.23 0.00	7.94 -0.14 0.00	11.43 -0.15 0.00	16.59 -0.27 0.00	19.48 -0.32 0.00	18.99 -0.33 0.00	22.06 -0.38 0.00	23.28 -0.47 0.00	23.55 -0.47 0.00	18.78 -0.41 0.00	18.93 -0.41 0.00	18.36 -0.41 0.00	18.49 -0.41 0.00	22.44 -0.43 0.00	21.18 -0.43 0.00	18.81 -0.39 0.00	21.96 -0.52 0.00	20.89 -0.68 0.00	16.91 -0.72 0.00	12.61 -0.45 0.00	10.02 -0.37 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.46 -0.15 0.00	6.15 -0.11 0.00	7.55 -0.17 0.00	10.22 -0.21 0.00	7.95 -0.14 0.00	11.62 0.04 0.00	16.80 -0.06 0.00	19.09 -0.71 0.00	19.10 -0.22 0.00	22.48 0.04 0.00	23.97 0.22 0.00	24.24 0.22 0.00	19.66 0.47 0.00	19.66 0.31 0.00	19.13 0.36 0.00	19.12 0.22 0.00	22.78 -0.08 0.00	21.47 -0.14 0.00	18.96 -0.24 0.00	22.12 -0.36 0.00	21.19 -0.38 0.00	17.20 -0.43 0.00	12.85 -0.21 0.00	10.26 -0.12 0.00
EMPIRE_CC_1 323656	9.03 0.42 0.00	6.56 0.30 0.00	8.09 0.37 0.00	10.92 0.49 0.00	8.50 0.41 0.00	12.07 0.48 0.00	17.49 0.63 0.00	20.64 0.84 0.00	20.15 0.83 0.00	23.31 0.87 0.00	24.47 0.72 0.00	24.74 0.73 0.00	19.77 0.57 0.00	20.10 0.76 0.00	19.50 0.73 0.00	19.69 0.79 0.00	23.77 0.91 0.00	22.54 0.93 0.00	19.98 0.78 0.00	23.41 0.93 0.00	22.44 0.87 0.00	18.42 0.80 0.00	13.80 0.74 0.00	10.95 0.56 0.00
EMPIRE_CC_2 323658	9.03 0.42 0.00	6.56 0.30 0.00	8.09 0.37 0.00	10.92 0.49 0.00	8.50 0.41 0.00	12.07 0.48 0.00	17.49 0.63 0.00	20.64 0.84 0.00	20.15 0.83 0.00	23.31 0.87 0.00	24.47 0.72 0.00	24.74 0.73 0.00	19.77 0.57 0.00	20.10 0.76 0.00	19.50 0.73 0.00	19.69 0.79 0.00	23.77 0.91 0.00	22.54 0.93 0.00	19.98 0.78 0.00	23.41 0.93 0.00	22.44 0.87 0.00	18.42 0.80 0.00	13.80 0.74 0.00	10.95 0.56 0.00
ERIE_WT_PWR 323693	8.51 -0.10 0.00	6.18 -0.08 0.00	7.59 -0.13 0.00	10.27 -0.16 0.00	8.00 -0.09 0.00	11.69 0.10 0.00	16.91 0.05 0.00	19.22 -0.58 0.00	19.23 -0.10 0.00	22.63 0.19 0.00	24.13 0.38 0.00	24.40 0.38 0.00	19.78 0.59 0.00	19.79 0.44 0.00	19.26 0.49 0.00	19.25 0.35 0.00	22.93 0.07 0.00	21.62 0.01 0.00	19.09 -0.11 0.00	22.27 -0.21 0.00	21.33 -0.24 0.00	17.31 -0.31 0.00	12.93 -0.13 0.00	10.32 -0.07 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	8.83 0.21 0.00	6.41 0.15 0.00	7.90 0.17 0.00	10.66 0.22 0.00	8.26 0.17 0.00	11.90 0.31 0.00	17.59 0.58 -0.15	20.71 0.57 -0.33	20.67 0.66 -0.68	24.17 0.85 -0.88	24.72 0.97 0.00	24.95 0.94 0.00	19.97 0.78 0.00	20.08 0.73 0.00	19.46 0.69 0.00	19.55 0.65 0.00	23.63 0.77 0.00	22.32 0.71 0.00	19.80 0.60 0.00	23.21 0.73 0.00	22.30 0.73 0.00	18.16 0.54 0.00	13.40 0.34 0.00	10.65 0.26 0.00
E_CANADA_CAP_HY 24051	8.84 0.23 0.00	6.43 0.17 0.00	7.93 0.21 0.00	10.72 0.29 0.00	8.30 0.21 0.00	11.94 0.36 0.00	17.36 0.50 0.00	20.22 0.42 0.00	19.79 0.46 0.00	22.92 0.48 0.00	24.62 0.87 0.00	24.87 0.85 0.00	19.87 0.68 0.00	19.91 0.57 0.00	19.29 0.52 0.00	19.38 0.48 0.00	23.69 0.82 0.00	22.37 0.76 0.00	19.91 0.71 0.00	23.36 0.87 0.00	22.43 0.86 0.00	18.19 0.56 0.00	13.40 0.33 0.00	10.62 0.24 0.00
E_CANADA_MHWK_HY 24050	9.07 0.46 0.00	6.57 0.31 0.00	8.12 0.40 0.00	10.96 0.53 0.00	8.51 0.42 0.00	12.21 0.62 0.00	17.98 1.12 0.00	21.21 1.41 0.00	20.75 1.42 0.00	24.14 1.70 0.00	25.44 1.69 0.00	25.67 1.66 0.00	20.50 1.31 0.00	20.67 1.33 0.00	20.05 1.28 0.00	20.20 1.30 0.00	24.45 1.59 0.00	23.07 1.47 0.00	20.53 1.33 0.00	24.17 1.69 0.00	23.14 1.58 0.00	18.86 1.23 0.00	13.92 0.86 0.00	10.94 0.56 0.00

E_FISHKILL___LBMP 23776	9.26 0.64 0.00	6.72 0.45 0.00	8.25 0.52 0.00	11.12 0.69 0.00	8.66 0.57 0.00	12.42 0.84 0.00	18.20 1.33 0.00	21.52 1.72 0.00	20.97 1.65 0.00	24.33 1.88 0.00	25.66 1.91 0.00	26.01 1.99 0.00	20.84 1.65 0.00	21.06 1.69 -0.03	20.41 1.64 0.00	20.58 1.68 0.00	24.91 2.05 0.00	23.56 1.95 0.00	20.96 1.76 0.00	24.54 2.06 0.00	23.54 1.97 0.00	19.29 1.67 0.00	14.23 1.17 0.00	11.25 0.87 0.00
FAR ROCKAWAY___4 23548	33.21 0.98 -23.61	6.96 0.70 0.00	8.54 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.30 -2.44	30.29 2.03 -11.39	22.34 2.53 0.00	21.70 2.38 0.00	25.17 2.73 0.00	26.58 2.83 0.00	26.89 2.87 0.00	21.60 2.40 -0.01	23.58 2.45 -1.79	21.21 2.43 0.00	21.31 2.41 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.71 2.50 0.00	25.46 2.97 -0.01	24.37 2.80 0.00	19.92 2.30 0.00	14.71 1.65 0.00	11.61 1.22 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	9.40 0.78 0.00	6.82 0.56 0.00	8.36 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.51 1.64 0.00	21.88 2.08 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.55 2.54 0.00	22.31 2.11 -1.01	23.10 2.15 -1.62	23.95 2.08 -3.10	23.67 2.11 -2.67	25.43 2.57 0.00	24.66 2.43 -0.62	21.65 2.18 -0.27	25.02 2.53 0.00	24.01 2.44 0.00	20.50 2.06 -0.82	14.49 1.43 0.00	12.52 1.07 -1.07
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	9.40 0.78 0.00	6.81 0.56 0.00	8.36 0.63 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.02 0.00	18.50 1.64 0.00	21.87 2.07 0.00	21.30 1.97 0.00	24.75 2.31 0.00	26.14 2.39 0.00	26.53 2.51 0.00	22.29 2.09 -1.01	23.09 2.14 -1.62	23.94 2.06 -3.10	23.66 2.09 -2.67	25.41 2.55 0.00	24.65 2.42 -0.62	21.64 2.17 -0.27	25.00 2.52 0.00	23.99 2.42 0.00	20.49 2.05 -0.82	14.49 1.43 0.00	12.52 1.07 -1.07
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.63 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.49 1.63 0.00	21.85 2.05 0.00	21.28 1.96 0.00	24.73 2.29 0.00	26.12 2.37 0.00	26.51 2.50 0.00	22.28 2.08 -1.01	23.08 2.12 -1.62	23.93 2.05 -3.10	23.65 2.08 -2.67	25.39 2.53 0.00	24.64 2.40 -0.62	21.62 2.15 -0.27	24.99 2.50 0.00	23.97 2.40 0.00	20.47 2.03 -0.82	14.48 1.42 0.00	12.51 1.06 -1.07
FARRAGUT___LBMP 323566	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.26 1.94 0.00	24.70 2.26 0.00	26.09 2.34 0.00	26.48 2.46 0.00	22.25 2.05 -1.01	23.05 2.09 -1.62	23.90 2.02 -3.10	23.62 2.05 -2.67	25.36 2.50 0.00	24.60 2.37 -0.62	21.60 2.13 -0.27	24.96 2.47 0.00	23.95 2.38 0.00	20.45 2.01 -0.82	14.47 1.40 0.00	12.50 1.05 -1.07
FENNER___WINDPWR 24204	8.79 0.17 0.00	6.38 0.12 0.00	7.87 0.14 0.00	10.61 0.18 0.00	8.24 0.14 0.00	11.83 0.24 0.00	17.41 0.45 -0.09	20.49 0.48 -0.20	20.28 0.55 -0.41	23.65 0.68 -0.53	24.51 0.77 0.00	24.78 0.77 0.00	19.82 0.63 0.00	19.95 0.61 0.00	19.34 0.57 0.00	19.44 0.54 0.00	23.50 0.63 0.00	22.21 0.60 0.00	19.73 0.53 0.00	23.13 0.65 0.00	22.18 0.62 0.00	18.08 0.46 0.00	13.34 0.28 0.00	10.59 0.21 0.00
FIBERTEK___ENERGY 23856	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
FITZPATRICK____ 23598	8.42 -0.19 0.00	6.12 -0.14 0.00	7.55 -0.17 0.00	10.17 -0.26 0.00	7.87 -0.21 0.00	11.26 -0.32 0.00	15.07 -0.46 1.33	16.36 -0.58 2.87	13.04 -0.51 5.77	14.42 -0.56 7.46	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.39 0.00	18.94 -0.41 0.00	18.38 -0.40 0.00	18.48 -0.42 0.00	22.32 -0.54 0.00	21.10 -0.51 0.00	18.74 -0.46 0.00	21.94 -0.55 0.00	21.05 -0.52 0.00	17.19 -0.44 0.00	12.73 -0.33 0.00	10.17 -0.21 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	9.38 0.77 0.00	6.80 0.54 0.00	8.36 0.63 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.52 1.66 0.00	21.92 2.12 0.00	21.38 2.05 0.00	24.79 2.35 0.00	26.15 2.40 0.00	26.51 2.49 0.00	21.25 2.05 0.00	21.45 2.10 0.00	20.81 2.04 0.00	20.99 2.09 0.00	25.41 2.55 0.00	24.05 2.44 0.00	21.40 2.20 0.00	25.08 2.59 0.00	24.04 2.47 0.00	19.66 2.04 0.00	14.48 1.41 0.00	11.43 1.04 0.00
FORT ORANGE____ 23900	8.99 0.38 0.00	6.53 0.27 0.00	8.04 0.32 0.00	10.85 0.42 0.00	8.44 0.35 0.00	12.06 0.47 0.00	17.59 0.72 0.00	20.77 0.97 0.00	20.27 0.95 0.00	23.47 1.03 0.00	24.68 0.93 0.00	24.97 0.96 0.00	19.97 0.78 0.00	20.22 0.88 0.00	19.61 0.83 0.00	19.80 0.90 0.00	23.93 1.07 0.00	22.67 1.06 0.00	20.15 0.95 0.00	23.61 1.13 0.00	22.63 1.07 0.00	18.54 0.91 0.00	13.76 0.70 0.00	10.89 0.51 0.00
FORT_DRUM_COGEN 23780	8.74 0.13 0.00	6.34 0.09 0.00	7.85 0.12 0.00	10.59 0.16 0.00	8.22 0.13 0.00	11.84 0.25 0.00	17.60 0.54 -0.19	20.84 0.62 -0.42	20.85 0.68 -0.85	24.28 0.74 -1.10	24.51 0.76 0.00	24.73 0.72 0.00	19.76 0.57 0.00	19.85 0.51 0.00	19.19 0.43 0.00	19.27 0.37 0.00	23.31 0.45 0.00	22.05 0.44 0.00	19.64 0.45 0.00	23.08 0.59 0.00	22.13 0.56 0.00	18.06 0.44 0.00	13.35 0.29 0.00	10.59 0.20 0.00
FPL_FAR_ROCK_GT1 24212	33.21 0.98 -23.61	6.96 0.70 0.00	8.54 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.30 -2.44	30.29 2.03 -11.39	22.34 2.53 0.00	21.70 2.38 0.00	25.17 2.73 0.00	26.58 2.83 0.00	26.89 2.87 0.00	21.60 2.40 -0.01	23.58 2.45 -1.79	21.21 2.43 0.00	21.31 2.41 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.71 2.50 0.00	25.46 2.97 -0.01	24.37 2.80 0.00	19.92 2.30 0.00	14.71 1.65 0.00	11.61 1.22 0.00
FPL_FAR_ROCK_GT2 23815	33.21 0.98 -23.61	6.96 0.70 0.00	8.54 0.81 0.00	11.52 1.09 0.00	9.40 0.89 -0.43	15.33 1.30 -2.44	30.29 2.03 -11.39	22.34 2.53 0.00	21.70 2.38 0.00	25.17 2.73 0.00	26.58 2.83 0.00	26.89 2.87 0.00	21.60 2.40 -0.01	23.58 2.45 -1.79	21.21 2.43 0.00	21.31 2.41 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.71 2.50 0.00	25.46 2.97 -0.01	24.37 2.80 0.00	19.92 2.30 0.00	14.71 1.65 0.00	11.61 1.22 0.00
FRANKLIN_FALL_HYD 24054	8.37 -0.24 0.00	6.10 -0.16 0.00	7.59 -0.14 0.00	10.29 -0.14 0.00	8.00 -0.09 0.00	11.53 -0.05 0.00	16.76 -0.10 0.00	19.64 -0.16 0.00	19.16 -0.17 0.00	22.23 -0.20 0.00	23.42 -0.33 0.00	23.66 -0.35 0.00	18.85 -0.34 0.00	18.98 -0.37 0.00	18.37 -0.40 0.00	18.47 -0.43 0.00	22.42 -0.45 0.00	21.18 -0.43 0.00	18.83 -0.37 0.00	22.04 -0.45 0.00	21.01 -0.56 0.00	17.03 -0.60 0.00	12.71 -0.35 0.00	10.11 -0.27 0.00

FREEPORT_EQUS_GT1 23764	33.17 0.94 -23.61	6.94 0.67 0.00	8.51 0.78 0.00	11.48 1.05 0.00	9.37 0.85 -0.43	15.29 1.26 -2.44	30.25 1.99 -11.39	22.28 2.48 0.00	21.64 2.32 0.00	25.07 2.63 0.00	26.43 2.68 0.00	26.61 2.59 0.00	21.39 2.19 -0.01	23.38 2.25 -1.79	21.01 2.24 0.00	21.11 2.21 0.00	118.05 2.72 -92.47	235.23 2.59 -211.03	21.43 2.23 0.00	25.14 2.65 -0.01	24.07 2.51 0.00	19.73 2.10 0.00	14.57 1.51 0.00	11.52 1.13 0.00
FREEPORT___CT2 23818	33.17 0.94 -23.61	6.94 0.67 0.00	8.51 0.78 0.00	11.48 1.05 0.00	9.37 0.85 -0.43	15.29 1.26 -2.44	30.25 1.99 -11.39	22.28 2.48 0.00	21.64 2.32 0.00	25.07 2.63 0.00	26.43 2.68 0.00	26.61 2.59 0.00	21.39 2.19 -0.01	23.38 2.25 -1.79	21.01 2.24 0.00	21.11 2.21 0.00	118.05 2.72 -92.47	235.23 2.59 -211.03	21.43 2.23 0.00	25.14 2.65 -0.01	24.07 2.51 0.00	19.73 2.10 0.00	14.57 1.51 0.00	11.52 1.13 0.00
FULTON COGEN____ 23766	8.53 -0.08 0.00	6.20 -0.06 0.00	7.64 -0.08 0.00	10.30 -0.13 0.00	7.98 -0.11 0.00	11.42 -0.16 0.00	17.11 -0.19 -0.44	20.49 -0.26 -0.94	21.04 -0.19 -1.90	24.71 -0.19 -2.46	23.67 -0.07 0.00	23.93 -0.08 0.00	19.13 -0.06 0.00	19.26 -0.09 0.00	18.67 -0.11 0.00	18.76 -0.14 0.00	22.65 -0.21 0.00	21.41 -0.20 0.00	19.02 -0.18 0.00	22.27 -0.21 0.00	21.38 -0.19 0.00	17.47 -0.16 0.00	12.93 -0.13 0.00	10.32 -0.06 0.00
FULTON___LFGE 323630	9.48 0.87 0.00	6.87 0.61 0.00	8.47 0.75 0.00	11.43 1.00 0.00	8.89 0.80 0.00	12.86 1.28 0.00	18.93 2.06 0.00	22.14 2.34 0.00	21.54 2.22 0.00	24.99 2.55 0.00	26.54 2.79 0.00	26.82 2.80 0.00	21.40 2.21 0.00	21.46 2.11 0.00	20.76 1.99 0.00	20.94 2.04 0.00	25.50 2.63 0.00	24.14 2.53 0.00	21.55 2.35 0.00	25.34 2.85 0.00	24.23 2.66 0.00	19.60 1.98 0.00	14.37 1.31 0.00	11.35 0.96 0.00
G.F.CEMENT___DRP 24184	9.24 0.62 0.00	6.71 0.45 0.00	8.28 0.56 0.00	11.16 0.73 0.00	8.69 0.60 0.00	12.42 0.83 0.00	18.18 1.32 0.00	21.50 1.70 0.00	21.04 1.72 0.00	24.34 1.90 0.00	25.51 1.77 0.00	25.76 1.74 0.00	20.44 1.25 0.00	20.71 1.37 0.00	20.19 1.41 0.00	20.40 1.50 0.00	24.55 1.69 0.00	23.25 1.65 0.00	20.75 1.55 0.00	24.51 2.02 0.00	23.38 1.81 0.00	19.18 1.55 0.00	14.18 1.12 0.00	11.22 0.84 0.00
GARDENVILLE___LBMP 24039	8.49 -0.12 0.00	6.17 -0.09 0.00	7.58 -0.15 0.00	10.24 -0.19 0.00	7.98 -0.11 0.00	11.66 0.07 0.00	16.86 0.00 0.00	19.16 -0.64 0.00	19.17 -0.16 0.00	22.56 0.12 0.00	24.06 0.31 0.00	24.33 0.31 0.00	19.72 0.53 0.00	19.71 0.37 0.00	19.19 0.42 0.00	19.18 0.28 0.00	22.86 0.00 0.00	21.54 -0.07 0.00	19.02 -0.18 0.00	22.19 -0.29 0.00	21.27 -0.30 0.00	17.26 -0.36 0.00	12.89 -0.17 0.00	10.29 -0.10 0.00
GENERAL___MILLS 23808	8.50 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.14 0.00	10.26 -0.17 0.00	7.99 -0.10 0.00	11.68 0.09 0.00	16.89 0.03 0.00	19.20 -0.60 0.00	19.21 -0.12 0.00	22.60 0.16 0.00	24.10 0.36 0.00	24.37 0.36 0.00	19.77 0.57 0.00	19.77 0.43 0.00	19.23 0.46 0.00	19.23 0.33 0.00	22.91 0.05 0.00	21.60 -0.01 0.00	19.07 -0.13 0.00	22.25 -0.23 0.00	21.31 -0.26 0.00	17.29 -0.33 0.00	12.92 -0.14 0.00	10.31 -0.08 0.00
GE_PLASTICS___DRP 24183	8.96 0.35 0.00	6.51 0.25 0.00	8.02 0.30 0.00	10.82 0.40 0.00	8.42 0.33 0.00	12.02 0.44 0.00	17.52 0.66 0.00	20.66 0.86 0.00	20.15 0.83 0.00	23.32 0.88 0.00	24.54 0.79 0.00	24.83 0.82 0.00	19.85 0.66 0.00	20.09 0.74 0.00	19.48 0.71 0.00	19.66 0.76 0.00	23.77 0.90 0.00	22.49 0.89 0.00	19.99 0.79 0.00	23.43 0.94 0.00	22.47 0.90 0.00	18.40 0.78 0.00	13.66 0.60 0.00	10.83 0.45 0.00
GILBOA___1 23756	8.99 0.38 0.00	6.55 0.29 0.00	8.15 0.43 0.00	10.99 0.56 0.00	8.54 0.45 0.00	12.16 0.58 0.00	17.67 0.81 0.00	20.70 0.90 0.00	20.22 0.90 0.00	23.38 0.94 0.00	24.67 0.92 0.00	25.02 1.01 0.00	20.04 0.85 0.00	20.22 0.87 0.00	19.62 0.85 0.00	19.76 0.86 0.00	23.90 1.03 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.34 0.86 0.00	22.53 0.96 0.00	18.46 0.84 0.00	13.66 0.60 0.00	10.83 0.44 0.00
GILBOA___2 23757	8.99 0.38 0.00	6.55 0.29 0.00	8.15 0.43 0.00	10.99 0.56 0.00	8.54 0.45 0.00	12.16 0.58 0.00	17.67 0.81 0.00	20.70 0.90 0.00	20.22 0.90 0.00	23.38 0.94 0.00	24.67 0.92 0.00	25.02 1.01 0.00	20.04 0.85 0.00	20.22 0.87 0.00	19.62 0.85 0.00	19.76 0.86 0.00	23.90 1.03 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.34 0.86 0.00	22.53 0.96 0.00	18.46 0.84 0.00	13.66 0.60 0.00	10.83 0.44 0.00
GILBOA___3 23758	8.99 0.38 0.00	6.55 0.29 0.00	8.15 0.43 0.00	10.99 0.56 0.00	8.54 0.45 0.00	12.16 0.58 0.00	17.67 0.81 0.00	20.70 0.90 0.00	20.22 0.90 0.00	23.38 0.94 0.00	24.67 0.92 0.00	25.02 1.01 0.00	20.04 0.85 0.00	20.22 0.87 0.00	19.62 0.85 0.00	19.76 0.86 0.00	23.90 1.03 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.34 0.86 0.00	22.53 0.96 0.00	18.46 0.84 0.00	13.66 0.60 0.00	10.83 0.44 0.00
GILBOA___4 23759	8.99 0.38 0.00	6.55 0.29 0.00	8.15 0.43 0.00	10.99 0.56 0.00	8.54 0.45 0.00	12.16 0.58 0.00	17.67 0.81 0.00	20.70 0.90 0.00	20.22 0.90 0.00	23.38 0.94 0.00	24.67 0.92 0.00	25.02 1.01 0.00	20.04 0.85 0.00	20.22 0.87 0.00	19.62 0.85 0.00	19.76 0.86 0.00	23.90 1.03 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.34 0.86 0.00	22.53 0.96 0.00	18.46 0.84 0.00	13.66 0.60 0.00	10.83 0.44 0.00
GILBOA____ 23599	8.99 0.38 0.00	6.55 0.29 0.00	8.15 0.43 0.00	10.99 0.56 0.00	8.54 0.45 0.00	12.16 0.58 0.00	17.67 0.81 0.00	20.70 0.90 0.00	20.22 0.90 0.00	23.38 0.94 0.00	24.67 0.92 0.00	25.02 1.01 0.00	20.04 0.85 0.00	20.22 0.87 0.00	19.62 0.85 0.00	19.76 0.86 0.00	23.90 1.03 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.34 0.86 0.00	22.53 0.96 0.00	18.46 0.84 0.00	13.66 0.60 0.00	10.83 0.44 0.00
GINNA____ 23603	8.10 -0.51 0.00	5.89 -0.37 0.00	7.25 -0.47 0.00	9.79 -0.64 0.00	7.60 -0.49 0.00	11.00 -0.59 0.00	16.07 -0.79 0.00	18.84 -0.96 0.00	18.52 -0.80 0.00	21.56 -0.88 0.00	22.95 -0.80 0.00	23.21 -0.80 0.00	18.62 -0.57 0.00	18.75 -0.60 0.00	18.21 -0.56 0.00	18.29 -0.61 0.00	22.03 -0.84 0.00	20.82 -0.79 0.00	18.48 -0.72 0.00	21.65 -0.84 0.00	20.71 -0.86 0.00	16.83 -0.79 0.00	12.45 -0.61 0.00	9.93 -0.45 0.00
GLEN PARK____ 23778	8.78 0.17 0.00	6.37 0.11 0.00	7.88 0.15 0.00	10.63 0.19 0.00	8.25 0.16 0.00	11.90 0.31 0.00	17.71 0.64 -0.20	20.98 0.74 -0.44	21.02 0.81 -0.89	24.48 0.90 -1.15	24.67 0.92 0.00	24.90 0.88 0.00	19.89 0.70 0.00	19.99 0.64 0.00	19.33 0.56 0.00	19.41 0.51 0.00	23.47 0.61 0.00	22.21 0.60 0.00	19.80 0.60 0.00	23.25 0.77 0.00	22.29 0.73 0.00	18.18 0.56 0.00	13.43 0.37 0.00	10.65 0.26 0.00

GLENWOOD_IC_1_G5 23712	33.06 0.83 -23.61	6.85 0.59 0.00	8.41 0.68 0.00	11.35 0.91 0.00	9.26 0.75 -0.43	15.12 1.10 -2.44	30.00 1.74 -11.39	22.01 2.21 0.00	21.41 2.09 0.00	24.85 2.41 0.00	26.27 2.52 0.00	26.59 2.57 0.00	21.35 2.15 -0.01	23.33 2.20 -1.79	20.93 2.15 0.00	20.99 2.08 0.00	117.88 2.55 -92.47	235.06 2.42 -211.03	21.36 2.16 0.00	25.02 2.54 -0.01	23.97 2.40 0.00	19.61 1.99 0.00	14.46 1.39 0.00	11.45 1.07 0.00
GLENWOOD_IC_2_G1 23688	33.02 0.79 -23.61	6.82 0.56 0.00	8.37 0.65 0.00	11.29 0.86 0.00	9.22 0.70 -0.43	15.06 1.04 -2.44	29.91 1.65 -11.39	21.90 2.10 0.00	21.31 1.99 0.00	24.72 2.29 0.00	26.13 2.38 0.00	26.46 2.45 0.00	21.24 2.04 -0.01	23.22 2.09 -1.79	20.82 2.04 0.00	20.94 2.04 0.00	117.83 2.50 -92.47	235.01 2.37 -211.03	21.31 2.11 0.00	24.97 2.48 -0.01	23.93 2.36 0.00	19.59 1.97 0.00	14.44 1.38 0.00	11.41 1.03 0.00
GLENWOOD_IC_3_G1 23689	33.02 0.79 -23.61	6.82 0.56 0.00	8.37 0.65 0.00	11.29 0.86 0.00	9.22 0.70 -0.43	15.06 1.04 -2.44	29.91 1.65 -11.39	21.90 2.10 0.00	21.31 1.99 0.00	24.72 2.29 0.00	26.13 2.38 0.00	26.46 2.45 0.00	21.24 2.04 -0.01	23.22 2.09 -1.79	20.82 2.04 0.00	20.94 2.04 0.00	117.83 2.50 -92.47	235.01 2.37 -211.03	21.31 2.11 0.00	24.97 2.48 -0.01	23.93 2.36 0.00	19.59 1.97 0.00	14.44 1.38 0.00	11.41 1.03 0.00
GLENWOOD___4 23550	33.06 0.83 -23.61	6.85 0.59 0.00	8.41 0.68 0.00	11.35 0.91 0.00	9.26 0.75 -0.43	15.12 1.10 -2.44	30.00 1.74 -11.39	22.01 2.21 0.00	21.41 2.09 0.00	24.85 2.41 0.00	26.27 2.52 0.00	26.59 2.57 0.00	21.35 2.15 -0.01	23.33 2.20 -1.79	20.93 2.16 0.00	21.01 2.11 0.00	117.91 2.58 -92.47	235.09 2.45 -211.03	21.38 2.18 0.00	25.06 2.57 -0.01	24.00 2.43 0.00	19.64 2.01 0.00	14.47 1.41 0.00	11.45 1.07 0.00
GLENWOOD___5 23614	33.06 0.83 -23.61	6.85 0.59 0.00	8.41 0.68 0.00	11.35 0.91 0.00	9.26 0.75 -0.43	15.12 1.10 -2.44	30.00 1.74 -11.39	22.01 2.21 0.00	21.41 2.09 0.00	24.85 2.41 0.00	26.27 2.52 0.00	26.59 2.57 0.00	21.35 2.15 -0.01	23.33 2.20 -1.79	20.93 2.16 0.00	21.01 2.11 0.00	117.91 2.58 -92.47	235.09 2.45 -211.03	21.38 2.18 0.00	25.06 2.57 -0.01	24.00 2.43 0.00	19.64 2.01 0.00	14.47 1.41 0.00	11.45 1.07 0.00
GLOBAL GREEN_PORT_GT1 23814	33.64 1.41 -23.61	7.27 1.01 0.00	8.92 1.19 0.00	12.06 1.62 0.00	9.84 1.32 -0.43	16.01 1.99 -2.44	31.47 3.21 -11.39	23.75 3.95 0.00	23.17 3.84 0.00	26.87 4.43 0.00	28.36 4.62 0.00	28.63 4.62 0.00	22.99 3.79 -0.01	25.00 3.87 -1.79	22.61 3.84 0.00	22.76 3.86 0.00	120.12 4.79 -92.47	237.20 4.56 -211.03	23.28 4.07 0.00	27.28 4.79 -0.01	26.00 4.43 0.00	21.10 3.48 0.00	15.56 2.49 0.00	12.22 1.83 0.00
GLOBE___DSASP 323697	8.17 -0.44 0.00	5.94 -0.32 0.00	7.30 -0.43 0.00	9.88 -0.56 0.00	7.69 -0.40 0.00	11.23 -0.36 0.00	16.14 -0.72 0.00	18.29 -1.51 0.00	18.31 -1.01 0.00	21.54 -0.89 0.00	22.96 -0.78 0.00	23.22 -0.80 0.00	18.87 -0.33 0.00	18.86 -0.48 0.00	18.37 -0.40 0.00	18.36 -0.54 0.00	21.83 -1.03 0.00	20.63 -0.98 0.00	18.21 -0.99 0.00	21.22 -1.27 0.00	20.32 -1.25 0.00	16.51 -1.12 0.00	12.40 -0.66 0.00	9.94 -0.45 0.00
GOETHSLN___LBMP 323567	9.36 0.75 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.22 0.79 0.00	8.74 0.65 0.00	12.55 0.97 0.00	18.41 1.54 0.00	21.74 1.94 0.00	21.17 1.85 0.00	24.62 2.18 0.00	26.00 2.25 0.00	26.39 2.37 0.00	15.78 1.96 5.37	22.97 2.01 -1.62	23.81 1.94 -3.10	23.53 1.96 -2.67	25.25 2.38 0.00	24.51 2.28 -0.62	21.52 2.05 -0.27	24.88 2.39 0.00	23.87 2.30 0.00	20.39 1.95 -0.82	14.41 1.35 0.00	12.47 1.02 -1.07
GOODYEAR_LAKE_HYD 323669	8.99 0.37 0.00	6.53 0.27 0.00	8.08 0.35 0.00	10.90 0.46 0.00	8.46 0.37 0.00	12.14 0.56 0.00	17.78 0.87 -0.04	20.70 0.80 -0.11	20.41 0.85 -0.24	23.74 0.99 -0.31	24.90 1.16 0.00	25.23 1.21 0.00	20.19 1.00 0.00	20.28 0.94 0.00	19.66 0.89 0.00	19.77 0.87 0.00	23.94 1.07 0.00	22.54 0.93 0.00	20.00 0.80 0.00	23.41 0.92 0.00	22.55 0.98 0.00	18.37 0.75 0.00	13.55 0.49 0.00	10.73 0.35 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	8.93 0.31 0.00	6.48 0.22 0.00	7.98 0.26 0.00	10.77 0.34 0.00	8.36 0.27 0.00	12.02 0.44 0.00	17.67 0.71 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.98 0.92 -0.62	24.77 1.02 0.00	25.11 1.09 0.00	20.09 0.89 0.00	20.14 0.79 0.00	19.52 0.74 0.00	19.60 0.70 0.00	23.70 0.84 0.00	22.31 0.70 0.00	19.71 0.51 0.00	23.11 0.62 0.00	22.28 0.72 0.00	18.19 0.57 0.00	13.44 0.38 0.00	10.65 0.27 0.00
GOUDEY___7 23579	8.93 0.31 0.00	6.48 0.22 0.00	7.98 0.26 0.00	10.77 0.34 0.00	8.36 0.27 0.00	12.02 0.44 0.00	17.67 0.71 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.98 0.92 -0.62	24.77 1.02 0.00	25.11 1.09 0.00	20.09 0.89 0.00	20.14 0.79 0.00	19.52 0.74 0.00	19.60 0.70 0.00	23.70 0.84 0.00	22.31 0.70 0.00	19.71 0.51 0.00	23.11 0.62 0.00	22.28 0.72 0.00	18.19 0.57 0.00	13.44 0.38 0.00	10.65 0.27 0.00
GOUDEY___8 23580	8.93 0.31 0.00	6.48 0.22 0.00	7.98 0.26 0.00	10.77 0.34 0.00	8.36 0.27 0.00	12.02 0.44 0.00	17.67 0.71 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.98 0.92 -0.62	24.77 1.02 0.00	25.11 1.09 0.00	20.09 0.89 0.00	20.14 0.79 0.00	19.52 0.74 0.00	19.60 0.70 0.00	23.70 0.84 0.00	22.31 0.70 0.00	19.71 0.51 0.00	23.11 0.62 0.00	22.28 0.72 0.00	18.19 0.57 0.00	13.44 0.38 0.00	10.65 0.27 0.00
GOWANUS_GT1_1 24077	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_2 24078	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_3 24079	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09

GOWANUS_GT1_4 24080	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_5 24084	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_6 24111	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_7 24112	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT1_8 24113	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_1 24114	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_2 24115	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_3 24116	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_4 24117	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_5 24118	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_6 24119	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_7 24120	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT2_8 24121	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_1 24122	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_2 24123	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09

GOWANUS_GT3_3 24124	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_4 24125	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_5 24126	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_6 24127	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_7 24128	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT3_8 24129	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_1 24130	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_2 24131	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_3 24132	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_4 24133	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_5 24134	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_6 24135	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_7 24136	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GOWANUS_GT4_8 24137	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GREENIDGE___3 23582	8.99 0.38 0.00	6.51 0.25 0.00	8.01 0.28 0.00	10.80 0.38 0.00	8.40 0.31 0.00	12.16 0.58 0.00	17.98 1.00 -0.11	20.95 0.89 -0.26	20.96 1.09 -0.54	24.65 1.52 -0.70	25.40 1.65 0.00	25.65 1.63 0.00	20.56 1.36 0.00	20.57 1.22 0.00	19.95 1.18 0.00	19.99 1.09 0.00	24.15 1.29 0.00	22.73 1.12 0.00	20.08 0.88 0.00	23.58 1.09 0.00	22.69 1.13 0.00	18.43 0.80 0.00	13.58 0.52 0.00	10.74 0.35 0.00

GREENIDGE___4 23583	8.99 0.38 0.00	6.51 0.25 0.00	8.01 0.28 0.00	10.80 0.38 0.00	8.40 0.31 0.00	12.16 0.58 0.00	17.98 1.00 -0.11	20.95 0.89 -0.26	20.96 1.09 -0.54	24.65 1.52 -0.70	25.40 1.65 0.00	25.65 1.63 0.00	20.56 1.36 0.00	20.57 1.22 0.00	19.95 1.18 0.00	19.99 1.09 0.00	24.15 1.29 0.00	22.73 1.12 0.00	20.08 0.88 0.00	23.58 1.09 0.00	22.69 1.13 0.00	18.43 0.80 0.00	13.58 0.52 0.00	10.74 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
GROVEVILLE___HYD 323602	9.38 0.77 0.00	6.80 0.54 0.00	8.36 0.63 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.52 1.66 0.00	21.92 2.12 0.00	21.38 2.05 0.00	24.79 2.35 0.00	26.15 2.40 0.00	26.51 2.49 0.00	21.25 2.05 0.00	21.45 2.10 0.00	20.81 2.04 0.00	20.99 2.09 0.00	25.41 2.55 0.00	24.05 2.44 0.00	21.40 2.20 0.00	25.08 2.59 0.00	24.04 2.47 0.00	19.66 2.04 0.00	14.48 1.41 0.00	11.43 1.04 0.00
HAMPSHIRE___PAPER_HYD 323593	8.46 -0.15 0.00	6.15 -0.11 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.04 -0.05 0.00	11.56 -0.02 0.00	16.98 0.03 -0.08	19.89 -0.09 -0.18	19.61 -0.08 -0.36	22.72 -0.18 -0.47	23.42 -0.33 0.00	23.63 -0.38 0.00	18.85 -0.35 0.00	18.91 -0.44 0.00	18.24 -0.53 0.00	18.29 -0.61 0.00	22.19 -0.68 0.00	20.98 -0.63 0.00	18.68 -0.52 0.00	21.92 -0.56 0.00	21.00 -0.57 0.00	17.22 -0.40 0.00	12.84 -0.23 0.00	10.22 -0.17 0.00
HARDSCRABBLE_WT_PWR 323673	8.98 0.36 0.00	6.51 0.25 0.00	8.05 0.32 0.00	10.88 0.44 0.00	8.44 0.35 0.00	12.10 0.52 0.00	17.80 0.94 0.00	20.97 1.17 0.00	20.51 1.18 0.00	23.85 1.42 0.00	25.16 1.41 0.00	25.40 1.39 0.00	20.29 1.10 0.00	20.46 1.12 0.00	19.85 1.08 0.00	19.99 1.09 0.00	24.19 1.33 0.00	22.84 1.23 0.00	20.31 1.11 0.00	23.88 1.39 0.00	22.85 1.28 0.00	18.58 0.96 0.00	13.71 0.65 0.00	10.78 0.40 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	9.27 0.66 0.00	6.73 0.47 0.00	8.26 0.54 0.00	11.14 0.71 0.00	8.67 0.58 0.00	12.46 0.87 0.00	18.27 1.41 0.00	21.65 1.85 0.00	21.09 1.77 0.00	24.49 2.05 0.00	25.86 2.11 0.00	26.21 2.20 0.00	21.00 1.81 0.00	21.17 1.85 0.03	20.56 1.79 0.00	20.72 1.82 0.00	25.10 2.23 0.00	23.75 2.14 0.00	21.12 1.92 0.00	24.75 2.27 0.00	23.74 2.17 0.00	19.44 1.82 0.00	14.31 1.25 0.00	11.31 0.92 0.00
HARZA MOOSE___RIVER 24016	8.71 0.10 0.00	6.33 0.07 0.00	7.82 0.10 0.00	10.56 0.12 0.00	8.20 0.11 0.00	11.79 0.20 0.00	17.34 0.41 -0.07	20.40 0.45 -0.15	20.11 0.48 -0.31	23.38 0.54 -0.41	24.29 0.55 0.00	24.55 0.53 0.00	19.61 0.42 0.00	19.72 0.38 0.00	19.10 0.33 0.00	19.19 0.29 0.00	23.22 0.36 0.00	21.96 0.35 0.00	19.54 0.34 0.00	22.93 0.45 0.00	21.97 0.40 0.00	17.93 0.30 0.00	13.26 0.19 0.00	10.52 0.14 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.28 0.84 0.00	8.79 0.70 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.99 0.00	24.75 2.32 0.00	26.16 2.41 0.00	26.55 2.53 0.00	22.38 2.13 -1.06	23.15 2.17 -1.64	24.03 2.10 -3.15	23.73 2.12 -2.71	25.45 2.59 0.00	24.69 2.45 -0.63	21.66 2.19 -0.27	25.01 2.53 0.00	24.00 2.43 0.00	20.53 2.07 -0.83	14.52 1.46 0.00	12.55 1.08 -1.09
HEMPSTEAD___ 23647	33.09 0.86 -23.61	6.88 0.62 0.00	8.44 0.71 0.00	11.38 0.95 0.00	9.30 0.78 -0.43	15.17 1.15 -2.44	30.08 1.82 -11.39	22.10 2.29 0.00	21.48 2.15 0.00	24.90 2.46 0.00	26.29 2.54 0.00	26.55 2.54 0.00	21.33 2.14 -0.01	23.32 2.19 -1.79	20.94 2.16 0.00	21.03 2.13 0.00	117.94 2.61 -92.47	235.12 2.48 -211.03	21.39 2.18 0.00	25.07 2.58 -0.01	24.00 2.43 0.00	19.63 2.01 0.00	14.48 1.42 0.00	11.45 1.07 0.00
HICKLING___1 23621	9.08 0.46 0.00	6.57 0.32 0.00	8.08 0.35 0.00	10.91 0.47 0.00	8.47 0.38 0.00	12.28 0.69 0.00	18.08 1.14 -0.09	20.99 0.98 -0.21	21.33 1.54 -0.47	25.17 2.13 -0.61	26.03 2.28 0.00	25.92 1.91 0.00	20.74 1.55 0.00	20.71 1.37 0.00	20.07 1.30 0.00	20.11 1.20 0.00	24.29 1.43 0.00	22.82 1.21 0.00	20.07 0.87 0.00	23.56 1.07 0.00	22.74 1.17 0.00	18.50 0.87 0.00	13.63 0.57 0.00	10.76 0.38 0.00
HICKLING___2 23622	9.08 0.46 0.00	6.57 0.32 0.00	8.08 0.35 0.00	10.91 0.47 0.00	8.47 0.38 0.00	12.28 0.69 0.00	18.08 1.14 -0.09	20.99 0.98 -0.21	21.33 1.54 -0.47	25.17 2.13 -0.61	26.03 2.28 0.00	25.92 1.91 0.00	20.74 1.55 0.00	20.71 1.37 0.00	20.07 1.30 0.00	20.11 1.20 0.00	24.29 1.43 0.00	22.82 1.21 0.00	20.07 0.87 0.00	23.56 1.07 0.00	22.74 1.17 0.00	18.50 0.87 0.00	13.63 0.57 0.00	10.76 0.38 0.00
HIGH FALLS___HY 23754	9.18 0.56 0.00	6.65 0.39 0.00	8.17 0.45 0.00	11.02 0.59 0.00	8.58 0.49 0.00	12.32 0.74 0.00	18.10 1.24 0.00	21.46 1.66 0.00	20.94 1.61 0.00	24.31 1.87 0.00	25.71 1.97 0.00	26.09 2.07 0.00	20.91 1.72 0.00	21.11 1.76 0.00	20.46 1.69 0.00	20.63 1.73 0.00	24.98 2.12 0.00	23.64 2.03 0.00	21.04 1.84 0.00	24.66 2.17 0.00	23.68 2.11 0.00	19.38 1.75 0.00	14.25 1.19 0.00	11.23 0.84 0.00
HILLBURN___GT 23639	9.27 0.65 0.00	6.72 0.46 0.00	8.25 0.53 0.00	11.13 0.69 0.00	8.66 0.57 0.00	12.44 0.86 0.00	18.25 1.39 0.00	21.59 1.80 0.00	21.03 1.70 0.00	24.41 1.98 0.00	25.78 2.04 0.00	26.14 2.13 0.00	20.96 1.77 0.00	21.10 1.79 0.03	20.50 1.73 0.00	20.66 1.76 0.00	25.02 2.15 0.00	23.67 2.06 0.00	21.05 1.85 0.00	24.66 2.17 0.00	23.66 2.09 0.00	19.38 1.76 0.00	14.28 1.22 0.00	11.28 0.90 0.00
HISHELDN_WT_PWR 323625	8.56 -0.05 0.00	6.23 -0.03 0.00	7.64 -0.08 0.00	10.33 -0.10 0.00	8.04 -0.05 0.00	11.73 0.15 0.00	17.02 0.15 0.00	19.40 -0.40 0.00	19.34 0.02 0.00	22.76 0.33 0.00	24.24 0.49 0.00	24.52 0.51 0.00	19.84 0.64 0.00	19.83 0.48 0.00	19.27 0.50 0.00	19.27 0.38 0.00	23.03 0.17 0.00	21.69 0.08 0.00	19.12 -0.08 0.00	22.32 -0.16 0.00	21.40 -0.17 0.00	17.37 -0.25 0.00	12.92 -0.14 0.00	10.27 -0.11 0.00
HOLTSVILLE_IC_1 23690	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00

HOLTSVILLE_IC_10 23699	33.28 1.05 -23.61	7.01 0.75 0.00	8.60 0.87 0.00	11.62 1.19 0.00	9.48 0.97 -0.43	15.46 1.44 -2.44	30.58 2.32 -11.39	22.73 2.92 0.00	22.15 2.83 0.00	25.63 3.19 0.00	27.02 3.27 0.00	27.28 3.26 0.00	21.91 2.72 -0.01	23.91 2.78 -1.79	21.56 2.79 0.00	21.68 2.78 0.00	118.79 3.46 -92.47	235.90 3.26 -211.03	22.07 2.87 0.00	25.85 3.36 -0.01	24.71 3.14 0.00	20.14 2.52 0.00	14.92 1.86 0.00	11.74 1.36 0.00
HOLTSVILLE_IC_2 23691	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00
HOLTSVILLE_IC_3 23692	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00
HOLTSVILLE_IC_4 23693	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00
HOLTSVILLE_IC_5 23694	33.22 0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00
HOLTSVILLE_IC_6 23695	33.28 1.05 -23.61	7.01 0.75 0.00	8.60 0.87 0.00	11.62 1.19 0.00	9.48 0.97 -0.43	15.46 1.44 -2.44	30.58 2.32 -11.39	22.73 2.92 0.00	22.15 2.83 0.00	25.63 3.19 0.00	27.02 3.27 0.00	27.28 3.26 0.00	21.91 2.72 -0.01	23.91 2.78 -1.79	21.56 2.79 0.00	21.68 2.78 0.00	118.79 3.46 -92.47	235.90 3.26 -211.03	22.07 2.87 0.00	25.85 3.36 -0.01	24.71 3.14 0.00	20.14 2.52 0.00	14.92 1.86 0.00	11.74 1.36 0.00
HOLTSVILLE_IC_7 23696	33.28 1.05 -23.61	7.01 0.75 0.00	8.60 0.87 0.00	11.62 1.19 0.00	9.48 0.97 -0.43	15.46 1.44 -2.44	30.58 2.32 -11.39	22.73 2.92 0.00	22.15 2.83 0.00	25.63 3.19 0.00	27.02 3.27 0.00	27.28 3.26 0.00	21.91 2.72 -0.01	23.91 2.78 -1.79	21.56 2.79 0.00	21.68 2.78 0.00	118.79 3.46 -92.47	235.90 3.26 -211.03	22.07 2.87 0.00	25.85 3.36 -0.01	24.71 3.14 0.00	20.14 2.52 0.00	14.92 1.86 0.00	11.74 1.36 0.00
HOLTSVILLE_IC_8 23697	33.28 1.05 -23.61	7.01 0.75 0.00	8.60 0.87 0.00	11.62 1.19 0.00	9.48 0.97 -0.43	15.46 1.44 -2.44	30.58 2.32 -11.39	22.73 2.92 0.00	22.15 2.83 0.00	25.63 3.19 0.00	27.02 3.27 0.00	27.28 3.26 0.00	21.91 2.72 -0.01	23.91 2.78 -1.79	21.56 2.79 0.00	21.68 2.78 0.00	118.79 3.46 -92.47	235.90 3.26 -211.03	22.07 2.87 0.00	25.85 3.36 -0.01	24.71 3.14 0.00	20.14 2.52 0.00	14.92 1.86 0.00	11.74 1.36 0.00
HOLTSVILLE_IC_9 23698	33.28 1.05 -23.61	7.01 0.75 0.00	8.60 0.87 0.00	11.62 1.19 0.00	9.48 0.97 -0.43	15.46 1.44 -2.44	30.58 2.32 -11.39	22.73 2.92 0.00	22.15 2.83 0.00	25.63 3.19 0.00	27.02 3.27 0.00	27.28 3.26 0.00	21.91 2.72 -0.01	23.91 2.78 -1.79	21.56 2.79 0.00	21.68 2.78 0.00	118.79 3.46 -92.47	235.90 3.26 -211.03	22.07 2.87 0.00	25.85 3.36 -0.01	24.71 3.14 0.00	20.14 2.52 0.00	14.92 1.86 0.00	11.74 1.36 0.00
HOWARD_WT_PWR 323690	8.93 0.31 0.00	6.47 0.21 0.00	7.95 0.22 0.00	10.74 0.30 0.00	8.36 0.27 0.00	12.18 0.59 0.00	17.91 0.97 -0.08	20.66 0.68 -0.18	20.69 1.00 -0.37	24.41 1.50 -0.48	25.43 1.68 0.00	25.72 1.71 0.00	20.70 1.51 0.00	20.65 1.31 0.00	20.03 1.26 0.00	20.04 1.14 0.00	24.08 1.22 0.00	22.65 1.04 0.00	19.93 0.73 0.00	23.36 0.87 0.00	22.42 0.85 0.00	18.10 0.48 0.00	13.40 0.34 0.00	10.58 0.19 0.00
HQ_GEN_CEDARS 23644	8.16 -0.46 0.00	5.95 -0.31 0.00	7.49 -0.24 0.00	10.12 -0.30 0.00	7.85 -0.23 0.00	11.25 -0.34 0.00	16.31 -0.55 0.00	18.88 -0.92 0.00	18.36 -0.96 0.00	21.29 -1.15 0.00	22.43 -1.32 0.00	22.65 -1.36 0.00	18.07 -1.13 0.00	18.17 -1.18 0.00	17.59 -1.18 0.00	17.69 -1.22 0.00	21.50 -1.37 0.00	20.33 -1.28 0.00	18.08 -1.12 0.00	21.18 -1.31 0.00	20.26 -1.31 0.00	16.53 -1.09 0.00	12.35 -0.72 0.00	9.83 -0.55 0.00
HQ_GEN_CEDARS_PROXY 323590	8.16 -0.46 0.00	5.95 -0.31 0.00	7.49 -0.24 0.00	10.12 -0.30 0.00	7.85 -0.23 0.00	11.25 -0.34 0.00	16.31 -0.55 0.00	18.88 -0.92 0.00	18.36 -0.96 0.00	21.29 -1.15 0.00	22.43 -1.32 0.00	22.65 -1.36 0.00	18.07 -1.13 0.00	18.17 -1.18 0.00	17.59 -1.18 0.00	17.69 -1.22 0.00	21.50 -1.37 0.00	20.33 -1.28 0.00	18.08 -1.12 0.00	21.18 -1.31 0.00	20.26 -1.31 0.00	16.53 -1.09 0.00	12.35 -0.72 0.00	9.83 -0.55 0.00
HQ_GEN_IMPORT 323601	8.38 -0.24 0.00	6.09 -0.17 0.00	7.53 -0.19 0.00	10.19 -0.24 0.00	7.89 -0.20 0.00	11.32 -0.26 0.00	16.42 -0.44 0.00	19.45 -0.54 -0.19	18.77 -0.55 0.00	21.79 -0.64 0.00	23.05 -0.70 0.00	23.29 -0.72 0.00	18.59 -0.60 0.00	18.73 -0.62 0.00	18.17 -0.59 0.00	18.30 -0.60 0.00	22.18 -0.69 0.00	20.96 -0.65 0.00	18.63 -0.57 0.00	21.81 -0.67 0.00	20.50 -0.67 0.39	17.06 -0.57 0.00	12.67 -0.39 0.00	10.08 -0.30 0.00
HQ_GEN_WHEEL 23651	8.38 -0.24 0.00	6.09 -0.17 0.00	7.53 -0.19 0.00	10.19 -0.24 0.00	7.89 -0.20 0.00	11.32 -0.26 0.00	16.42 -0.44 0.00	19.45 -0.54 -0.19	18.77 -0.55 0.00	21.79 -0.64 0.00	23.05 -0.70 0.00	23.29 -0.72 0.00	18.59 -0.60 0.00	18.73 -0.62 0.00	18.17 -0.59 0.00	18.30 -0.60 0.00	22.18 -0.69 0.00	20.96 -0.65 0.00	18.63 -0.57 0.00	21.81 -0.67 0.00	20.50 -0.67 0.39	17.06 -0.57 0.00	12.67 -0.39 0.00	10.08 -0.30 0.00
HUDSON_AVE_GT_3 23810	9.40 0.79 0.00	6.82 0.56 0.00	8.36 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.03 0.00	18.51 1.65 0.00	21.88 2.08 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.15 2.40 0.00	26.55 2.54 0.00	22.31 2.11 -1.01	23.10 2.15 -1.62	23.95 2.08 -3.10	23.68 2.11 -2.67	25.43 2.57 0.00	24.67 2.43 -0.62	21.65 2.18 -0.27	25.02 2.54 0.00	24.01 2.44 0.00	20.51 2.06 -0.82	14.50 1.44 0.00	12.53 1.07 -1.07

HUDSON AVE_GT_4 23540	9.40 0.79 0.00	6.82 0.56 0.00	8.36 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.03 0.00	18.51 1.65 0.00	21.88 2.08 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.15 2.40 0.00	26.55 2.54 0.00	22.31 2.11 -1.01	23.10 2.15 -1.62	23.95 2.08 -3.10	23.68 2.11 -2.67	25.43 2.57 0.00	24.67 2.43 -0.62	21.65 2.18 -0.27	25.02 2.54 0.00	24.01 2.44 0.00	20.51 2.06 -0.82	14.50 1.44 0.00	12.53 1.07 -1.07
HUDSON AVE_GT_5 23657	9.40 0.79 0.00	6.82 0.56 0.00	8.36 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.03 0.00	18.51 1.65 0.00	21.88 2.08 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.15 2.40 0.00	26.55 2.54 0.00	22.31 2.11 -1.01	23.10 2.15 -1.62	23.95 2.08 -3.10	23.68 2.11 -2.67	25.43 2.57 0.00	24.67 2.43 -0.62	21.65 2.18 -0.27	25.02 2.54 0.00	24.01 2.44 0.00	20.51 2.06 -0.82	14.50 1.44 0.00	12.53 1.07 -1.07
HUDSON_AVE_10 24168	9.36 0.74 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.23 0.79 0.00	8.74 0.65 0.00	12.56 0.98 0.00	18.42 1.56 0.00	21.77 1.97 0.00	21.20 1.88 0.00	24.62 2.18 0.00	26.00 2.25 0.00	26.39 2.37 0.00	22.17 1.97 -1.01	22.97 2.02 -1.62	23.22 1.94 -2.51	23.39 1.98 -2.51	25.28 2.42 0.00	24.54 2.30 -0.62	21.54 2.07 -0.27	24.89 2.41 0.00	23.87 2.30 0.00	20.39 1.95 -0.82	14.44 1.38 0.00	12.48 1.03 -1.07
HUNTER MOUNT___DRP 323613	9.28 0.67 0.00	6.74 0.48 0.00	8.29 0.56 0.00	11.17 0.74 0.00	8.70 0.61 0.00	12.48 0.90 0.00	18.31 1.44 0.00	21.63 1.83 0.00	21.14 1.82 0.00	24.47 2.03 0.00	25.76 2.01 0.00	26.06 2.05 0.00	20.84 1.64 0.00	21.04 1.69 0.00	20.42 1.65 0.00	20.60 1.70 0.00	24.93 2.07 0.00	23.60 1.99 0.00	21.00 1.80 0.00	24.63 2.14 0.00	23.62 2.06 0.00	19.31 1.68 0.00	14.25 1.18 0.00	11.25 0.87 0.00
HUNTINGTON_RES_REC 323705	33.19 0.96 -23.61	6.95 0.69 0.00	8.53 0.80 0.00	11.51 1.08 0.00	9.40 0.88 -0.43	15.33 1.30 -2.44	30.35 2.09 -11.39	22.43 2.62 0.00	21.82 2.50 0.00	25.28 2.84 0.00	26.65 2.91 0.00	26.93 2.91 0.00	21.63 2.43 -0.01	23.62 2.49 -1.79	21.26 2.49 0.00	21.36 2.46 0.00	118.40 3.07 -92.47	235.54 2.90 -211.03	21.75 2.55 0.00	25.50 3.01 -0.01	24.39 2.82 0.00	19.90 2.28 0.00	14.72 1.66 0.00	11.60 1.22 0.00
HUNTLEY___63 23557	8.41 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.21 0.00	10.16 -0.27 0.00	7.91 -0.18 0.00	11.57 -0.01 0.00	16.70 -0.16 0.00	18.95 -0.85 0.00	18.97 -0.35 0.00	22.33 -0.11 0.00	23.82 0.07 0.00	24.09 0.07 0.00	19.56 0.36 0.00	19.55 0.21 0.00	19.03 0.27 0.00	19.03 0.13 0.00	22.65 -0.22 0.00	21.36 -0.25 0.00	18.87 -0.33 0.00	22.03 -0.46 0.00	21.08 -0.49 0.00	17.10 -0.52 0.00	12.81 -0.25 0.00	10.24 -0.15 0.00
HUNTLEY___64 23558	8.41 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.21 0.00	10.16 -0.27 0.00	7.91 -0.18 0.00	11.57 -0.01 0.00	16.70 -0.16 0.00	18.95 -0.85 0.00	18.97 -0.35 0.00	22.33 -0.11 0.00	23.82 0.07 0.00	24.09 0.07 0.00	19.56 0.36 0.00	19.55 0.21 0.00	19.03 0.27 0.00	19.03 0.13 0.00	22.65 -0.22 0.00	21.36 -0.25 0.00	18.87 -0.33 0.00	22.03 -0.46 0.00	21.08 -0.49 0.00	17.10 -0.52 0.00	12.81 -0.25 0.00	10.24 -0.15 0.00
HUNTLEY___65 23559	8.41 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.21 0.00	10.16 -0.27 0.00	7.91 -0.18 0.00	11.57 -0.01 0.00	16.70 -0.16 0.00	18.95 -0.85 0.00	18.97 -0.35 0.00	22.33 -0.11 0.00	23.82 0.07 0.00	24.09 0.07 0.00	19.56 0.36 0.00	19.55 0.21 0.00	19.03 0.27 0.00	19.03 0.13 0.00	22.65 -0.22 0.00	21.36 -0.25 0.00	18.87 -0.33 0.00	22.03 -0.46 0.00	21.08 -0.49 0.00	17.10 -0.52 0.00	12.81 -0.25 0.00	10.24 -0.15 0.00
HUNTLEY___66 23560	8.41 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.21 0.00	10.16 -0.27 0.00	7.91 -0.18 0.00	11.57 -0.01 0.00	16.70 -0.16 0.00	18.95 -0.85 0.00	18.97 -0.35 0.00	22.33 -0.11 0.00	23.82 0.07 0.00	24.09 0.07 0.00	19.56 0.36 0.00	19.55 0.21 0.00	19.03 0.27 0.00	19.03 0.13 0.00	22.65 -0.22 0.00	21.36 -0.25 0.00	18.87 -0.33 0.00	22.03 -0.46 0.00	21.08 -0.49 0.00	17.10 -0.52 0.00	12.81 -0.25 0.00	10.24 -0.15 0.00
HUNTLEY___67 23561	8.37 -0.24 0.00	6.09 -0.17 0.00	7.48 -0.25 0.00	10.11 -0.32 0.00	7.87 -0.22 0.00	11.50 -0.09 0.00	16.60 -0.27 0.00	18.84 -0.96 0.00	18.85 -0.48 0.00	22.17 -0.26 0.00	23.64 -0.11 0.00	23.90 -0.12 0.00	19.39 0.20 0.00	19.39 0.04 0.00	18.87 0.10 0.00	18.87 -0.04 0.00	22.47 -0.40 0.00	21.18 -0.43 0.00	18.71 -0.49 0.00	21.82 -0.66 0.00	20.91 -0.66 0.00	16.98 -0.64 0.00	12.71 -0.35 0.00	10.16 -0.23 0.00
HUNTLEY___68 23562	8.37 -0.24 0.00	6.09 -0.17 0.00	7.48 -0.25 0.00	10.11 -0.32 0.00	7.87 -0.22 0.00	11.50 -0.09 0.00	16.60 -0.27 0.00	18.84 -0.96 0.00	18.85 -0.48 0.00	22.17 -0.26 0.00	23.64 -0.11 0.00	23.90 -0.12 0.00	19.39 0.20 0.00	19.39 0.04 0.00	18.87 0.10 0.00	18.87 -0.04 0.00	22.47 -0.40 0.00	21.18 -0.43 0.00	18.71 -0.49 0.00	21.82 -0.66 0.00	20.91 -0.66 0.00	16.98 -0.64 0.00	12.71 -0.35 0.00	10.16 -0.23 0.00
HYLAND___LFGE 323620	8.89 0.28 0.00	6.45 0.20 0.00	7.92 0.19 0.00	10.70 0.26 0.00	8.33 0.24 0.00	12.15 0.57 0.00	17.85 0.98 0.00	20.81 0.94 -0.08	20.71 1.22 -0.16	24.25 1.60 -0.21	25.53 1.78 0.00	25.79 1.78 0.00	20.74 1.54 0.00	20.76 1.41 0.00	20.14 1.37 0.00	20.16 1.26 0.00	24.24 1.37 0.00	22.88 1.27 0.00	20.26 1.06 0.00	23.78 1.30 0.00	22.82 1.25 0.00	18.46 0.84 0.00	13.63 0.57 0.00	10.78 0.39 0.00
INDECK___CORINTH 23802	9.11 0.49 0.00	6.61 0.35 0.00	8.16 0.44 0.00	11.01 0.58 0.00	8.58 0.49 0.00	12.27 0.68 0.00	17.96 1.10 0.00	21.25 1.45 0.00	20.77 1.45 0.00	24.03 1.59 0.00	25.21 1.46 0.00	25.44 1.43 0.00	20.15 0.95 0.00	20.42 1.08 0.00	19.86 1.09 0.00	20.05 1.15 0.00	24.12 1.26 0.00	22.88 1.27 0.00	20.42 1.22 0.00	24.17 1.68 0.00	23.05 1.48 0.00	18.93 1.31 0.00	13.98 0.92 0.00	11.06 0.68 0.00
INDECK___ILION 23567	8.85 0.23 0.00	6.42 0.16 0.00	7.93 0.20 0.00	10.70 0.27 0.00	8.30 0.21 0.00	11.89 0.31 0.00	17.41 0.55 0.00	20.48 0.68 0.00	20.01 0.69 0.00	23.24 0.81 0.00	24.56 0.81 0.00	24.82 0.81 0.00	19.83 0.64 0.00	20.00 0.65 0.00	19.40 0.62 0.00	19.53 0.63 0.00	23.63 0.77 0.00	22.32 0.71 0.00	19.84 0.64 0.00	23.30 0.81 0.00	22.33 0.76 0.00	18.22 0.60 0.00	13.47 0.41 0.00	10.66 0.27 0.00
INDECK___OLEAN 23982	9.24 0.63 0.00	6.69 0.43 0.00	8.19 0.46 0.00	11.06 0.63 0.00	8.57 0.48 0.00	12.44 0.85 0.00	18.27 1.41 0.00	20.74 0.94 0.00	20.42 1.10 0.00	24.29 1.85 0.00	25.93 2.18 0.00	26.35 2.33 0.00	21.04 1.85 0.00	20.82 1.47 0.00	20.09 1.32 0.00	20.09 1.19 0.00	24.38 1.52 0.00	22.79 1.17 0.00	19.89 0.69 0.00	23.44 0.95 0.00	22.88 1.32 0.00	18.70 1.08 0.00	13.75 0.69 0.00	10.82 0.43 0.00

INDECK____OSWEGO 23783	8.49 -0.12 0.00	6.18 -0.09 0.00	7.61 -0.12 0.00	10.26 -0.17 0.00	7.94 -0.14 0.00	11.37 -0.22 0.00	17.14 -0.29 -0.57	20.65 -0.36 -1.22	21.48 -0.30 -2.46	25.29 -0.32 -3.18	23.53 -0.22 0.00	23.78 -0.24 0.00	19.00 -0.20 0.00	19.12 -0.23 0.00	18.45 -0.32 0.00	18.51 -0.39 0.00	22.34 -0.53 0.00	21.11 -0.50 0.00	18.75 -0.44 0.00	21.97 -0.52 0.00	21.10 -0.46 0.00	17.33 -0.29 0.00	12.86 -0.20 0.00	10.27 -0.11 0.00
INDECK____YERKES 23781	8.42 -0.19 0.00	6.12 -0.14 0.00	7.52 -0.21 0.00	10.17 -0.26 0.00	7.92 -0.17 0.00	11.58 0.00 0.00	16.72 -0.14 0.00	18.98 -0.82 0.00	19.00 -0.32 0.00	22.36 -0.08 0.00	23.85 0.10 0.00	24.12 0.10 0.00	19.58 0.38 0.00	19.58 0.23 0.00	19.05 0.28 0.00	19.05 0.15 0.00	22.67 -0.19 0.00	21.39 -0.22 0.00	18.90 -0.30 0.00	22.05 -0.43 0.00	21.11 -0.46 0.00	17.12 -0.50 0.00	12.82 -0.24 0.00	10.25 -0.14 0.00
INDIAN POINT_GT_1 24139	9.25 0.64 0.00	6.71 0.45 0.00	8.24 0.52 0.00	11.11 0.68 0.00	8.65 0.56 0.00	12.42 0.84 0.00	18.22 1.35 0.00	21.55 1.75 0.00	20.99 1.66 0.00	24.36 1.92 0.00	25.71 1.97 0.00	26.07 2.06 0.00	20.90 1.71 0.00	21.04 1.75 0.05	20.46 1.69 0.00	20.63 1.73 0.00	24.96 2.10 0.00	23.62 2.01 0.00	21.01 1.81 0.00	24.60 2.12 0.00	23.60 2.03 0.00	19.33 1.71 0.00	14.25 1.19 0.00	11.26 0.88 0.00
INDIAN POINT_GT_2 23659	9.25 0.64 0.00	6.71 0.45 0.00	8.24 0.52 0.00	11.11 0.68 0.00	8.65 0.56 0.00	12.42 0.84 0.00	18.22 1.35 0.00	21.55 1.75 0.00	20.99 1.66 0.00	24.36 1.92 0.00	25.71 1.97 0.00	26.07 2.06 0.00	20.90 1.71 0.00	21.04 1.75 0.05	20.46 1.69 0.00	20.63 1.73 0.00	24.96 2.10 0.00	23.62 2.01 0.00	21.01 1.81 0.00	24.60 2.12 0.00	23.60 2.03 0.00	19.33 1.71 0.00	14.25 1.19 0.00	11.26 0.88 0.00
INDIAN POINT_GT_3 24019	9.25 0.64 0.00	6.71 0.45 0.00	8.24 0.52 0.00	11.11 0.68 0.00	8.65 0.56 0.00	12.42 0.84 0.00	18.22 1.35 0.00	21.55 1.75 0.00	20.99 1.66 0.00	24.36 1.92 0.00	25.71 1.97 0.00	26.07 2.06 0.00	20.90 1.71 0.00	21.04 1.75 0.05	20.46 1.69 0.00	20.63 1.73 0.00	24.96 2.10 0.00	23.62 2.01 0.00	21.01 1.81 0.00	24.60 2.12 0.00	23.60 2.03 0.00	19.33 1.71 0.00	14.25 1.19 0.00	11.26 0.88 0.00
INDIAN POINT____2 23530	9.23 0.62 0.00	6.70 0.44 0.00	8.22 0.50 0.00	11.08 0.65 0.00	8.63 0.54 0.00	12.39 0.81 0.00	18.17 1.31 0.00	21.50 1.70 0.00	20.93 1.61 0.00	24.30 1.86 0.00	25.65 1.90 0.00	26.01 2.00 0.00	20.85 1.66 0.00	20.99 1.69 0.05	20.41 1.64 0.00	20.57 1.67 0.00	24.90 2.04 0.00	23.56 1.95 0.00	20.95 1.75 0.00	24.54 2.05 0.00	23.54 1.97 0.00	19.29 1.67 0.00	14.22 1.15 0.00	11.24 0.85 0.00
INDIAN POINT____3 23531	9.22 0.61 0.00	6.69 0.43 0.00	8.21 0.49 0.00	11.07 0.64 0.00	8.62 0.53 0.00	12.38 0.79 0.00	18.15 1.29 0.00	21.48 1.68 0.00	20.91 1.59 0.00	24.27 1.83 0.00	25.62 1.87 0.00	25.97 1.96 0.00	20.82 1.63 0.00	20.96 1.66 0.05	20.38 1.61 0.00	20.55 1.65 0.00	24.87 2.00 0.00	23.53 1.91 0.00	20.93 1.73 0.00	24.50 2.02 0.00	23.51 1.94 0.00	19.27 1.64 0.00	14.20 1.14 0.00	11.22 0.84 0.00
IP CORINTH____1 23988	9.16 0.54 0.00	6.65 0.39 0.00	8.21 0.48 0.00	11.07 0.64 0.00	8.63 0.53 0.00	12.34 0.75 0.00	18.07 1.20 0.00	21.37 1.57 0.00	20.88 1.56 0.00	24.16 1.73 0.00	25.35 1.60 0.00	25.59 1.57 0.00	20.27 1.07 0.00	20.54 1.19 0.00	19.97 1.20 0.00	20.17 1.27 0.00	24.26 1.39 0.00	23.00 1.40 0.00	20.54 1.34 0.00	24.30 1.82 0.00	23.18 1.61 0.00	19.03 1.41 0.00	14.06 1.00 0.00	11.12 0.74 0.00
IP____TICONDEROGA 23804	9.51 0.89 0.00	6.91 0.66 0.00	8.54 0.82 0.00	11.50 1.08 0.00	8.97 0.88 0.00	12.76 1.18 0.00	18.63 1.76 0.00	22.16 2.36 0.00	21.76 2.44 0.00	25.10 2.66 0.00	25.89 2.14 0.00	25.77 1.75 0.00	20.48 1.29 0.00	20.78 1.44 0.00	20.19 1.42 0.00	20.42 1.52 0.00	24.60 1.73 0.00	23.41 1.80 0.00	20.94 1.74 0.00	24.63 2.15 0.00	23.50 1.94 0.00	19.35 1.72 0.00	14.35 1.28 0.00	11.38 1.00 0.00
ISLIP_RES_REC 323679	33.33 1.10 -23.61	7.05 0.79 0.00	8.64 0.92 0.00	11.68 1.25 0.00	9.53 1.02 -0.43	15.54 1.51 -2.44	30.71 2.45 -11.39	22.90 3.10 0.00	22.33 3.01 0.00	25.85 3.41 0.00	27.25 3.50 0.00	27.51 3.50 0.00	22.09 2.89 -0.01	24.10 2.97 -1.79	21.75 2.98 0.00	21.88 2.98 0.00	119.05 3.72 -92.47	236.14 3.50 -211.03	22.27 3.07 0.00	26.07 3.58 -0.01	24.91 3.34 0.00	20.30 2.68 0.00	15.02 1.96 0.00	11.82 1.43 0.00
JARVIS____ 23743	8.69 0.08 0.00	6.31 0.05 0.00	7.79 0.07 0.00	10.52 0.08 0.00	8.15 0.06 0.00	11.67 0.08 0.00	17.01 0.14 0.00	19.96 0.16 0.00	19.49 0.17 0.00	22.62 0.18 0.00	23.94 0.19 0.00	24.21 0.19 0.00	19.35 0.16 0.00	19.52 0.17 0.00	18.94 0.17 0.00	19.07 0.17 0.00	23.05 0.18 0.00	21.79 0.17 0.00	19.36 0.16 0.00	22.69 0.20 0.00	21.76 0.19 0.00	17.78 0.16 0.00	13.16 0.10 0.00	10.46 0.07 0.00
JENNISON____1 23625	9.12 0.51 0.00	6.63 0.37 0.00	8.17 0.45 0.00	11.02 0.59 0.00	8.56 0.47 0.00	12.35 0.77 0.00	18.23 1.28 -0.09	21.33 1.32 -0.21	21.19 1.43 -0.44	24.74 1.74 -0.57	25.59 1.84 0.00	25.88 1.86 0.00	20.70 1.51 0.00	20.77 1.43 0.00	20.12 1.36 0.00	20.20 1.30 0.00	24.43 1.56 0.00	23.02 1.42 0.00	20.40 1.20 0.00	23.92 1.44 0.00	23.04 1.47 0.00	18.76 1.13 0.00	13.78 0.72 0.00	10.90 0.51 0.00
JENNISON____2 23626	9.12 0.51 0.00	6.63 0.37 0.00	8.17 0.45 0.00	11.02 0.59 0.00	8.56 0.47 0.00	12.35 0.77 0.00	18.23 1.28 -0.09	21.33 1.32 -0.21	21.19 1.43 -0.44	24.74 1.74 -0.57	25.59 1.84 0.00	25.88 1.86 0.00	20.70 1.51 0.00	20.77 1.43 0.00	20.12 1.36 0.00	20.20 1.30 0.00	24.43 1.56 0.00	23.02 1.42 0.00	20.40 1.20 0.00	23.92 1.44 0.00	23.04 1.47 0.00	18.76 1.13 0.00	13.78 0.72 0.00	10.90 0.51 0.00
JERICHO_RISE_WT_PWR 323719	8.28 -0.33 0.00	6.04 -0.22 0.00	7.50 -0.22 0.00	10.17 -0.26 0.00	7.92 -0.17 0.00	11.39 -0.19 0.00	16.53 -0.33 0.00	19.40 -0.40 0.00	18.91 -0.41 0.00	21.97 -0.47 0.00	23.18 -0.57 0.00	23.45 -0.57 0.00	18.70 -0.50 0.00	18.84 -0.51 0.00	18.27 -0.50 0.00	18.40 -0.50 0.00	22.32 -0.54 0.00	21.09 -0.52 0.00	18.72 -0.48 0.00	21.87 -0.62 0.00	20.80 -0.77 0.00	16.84 -0.79 0.00	12.56 -0.50 0.00	9.99 -0.40 0.00
KEDC PORT_JEFF_GT2 24210	33.25 1.02 -23.61	6.99 0.73 0.00	8.57 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.50 2.24 -11.39	22.63 2.82 0.00	22.04 2.72 0.00	25.51 3.07 0.00	26.89 3.15 0.00	27.15 3.14 0.00	21.81 2.62 -0.01	23.82 2.68 -1.79	21.46 2.69 0.00	21.57 2.68 0.00	118.66 3.33 -92.47	235.72 3.08 -211.03	21.90 2.70 0.00	25.66 3.17 -0.01	24.53 2.96 0.00	20.01 2.39 0.00	14.86 1.79 0.00	11.70 1.31 0.00

KEDC PORT_JEFF_GT3 24211	33.25 1.02 -23.61	6.99 0.73 0.00	8.57 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.50 2.24 -11.39	22.63 2.82 0.00	22.04 2.72 0.00	25.51 3.07 0.00	26.89 3.15 0.00	27.15 3.14 0.00	21.81 2.62 -0.01	23.82 2.68 -1.79	21.46 2.69 0.00	21.57 2.68 0.00	118.66 3.33 -92.47	235.72 3.08 -211.03	21.90 2.70 0.00	25.66 3.17 -0.01	24.53 2.96 0.00	20.01 2.39 0.00	14.86 1.79 0.00	11.70 1.31 0.00
KEDC_GLWD_GT4 24219	33.06 0.83 -23.61	6.85 0.59 0.00	8.41 0.68 0.00	11.35 0.91 0.00	9.26 0.75 -0.43	15.12 1.10 -2.44	30.00 1.74 -11.39	22.01 2.21 0.00	21.41 2.09 0.00	24.85 2.41 0.00	26.27 2.52 0.00	26.59 2.57 0.00	21.35 2.15 -0.01	23.33 2.20 -1.79	20.93 2.15 0.00	20.99 2.08 0.00	117.88 2.55 -92.47	235.06 2.42 -211.03	21.36 2.16 0.00	25.02 2.54 -0.01	23.97 2.40 0.00	19.61 1.99 0.00	14.46 1.39 0.00	11.45 1.07 0.00
KEDC_GLWD_GT5 24220	33.06 0.83 -23.61	6.85 0.59 0.00	8.41 0.68 0.00	11.35 0.91 0.00	9.26 0.75 -0.43	15.12 1.10 -2.44	30.00 1.74 -11.39	22.01 2.21 0.00	21.41 2.09 0.00	24.85 2.41 0.00	26.27 2.52 0.00	26.59 2.57 0.00	21.35 2.15 -0.01	23.33 2.20 -1.79	20.93 2.15 0.00	20.99 2.08 0.00	117.88 2.55 -92.47	235.06 2.42 -211.03	21.36 2.16 0.00	25.02 2.54 -0.01	23.97 2.40 0.00	19.61 1.99 0.00	14.46 1.39 0.00	11.45 1.07 0.00
KENSICO____ 23655	9.30 0.68 0.00	6.74 0.49 0.00	8.28 0.56 0.00	11.16 0.73 0.00	8.69 0.60 0.00	12.48 0.90 0.00	18.30 1.44 0.00	21.65 1.85 0.00	21.09 1.77 0.00	24.48 2.04 0.00	25.83 2.09 0.00	26.20 2.18 0.00	21.01 1.81 0.00	21.14 1.85 0.06	20.57 1.79 0.00	20.73 1.83 0.00	25.09 2.23 0.00	23.74 2.13 0.00	21.11 1.91 0.00	24.72 2.24 0.00	23.71 2.14 0.00	19.43 1.80 0.00	14.32 1.26 0.00	11.31 0.93 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	9.12 0.50 0.00	6.61 0.35 0.00	8.12 0.40 0.00	10.96 0.52 0.00	8.53 0.44 0.00	12.25 0.66 0.00	18.00 1.13 0.00	21.34 1.54 0.00	20.82 1.49 0.00	24.19 1.75 0.00	25.61 1.86 0.00	25.98 1.97 0.00	20.83 1.63 0.00	21.02 1.67 0.00	20.37 1.60 0.00	20.53 1.64 0.00	24.87 2.00 0.00	23.53 1.92 0.00	20.95 1.75 0.00	24.55 2.06 0.00	23.58 2.01 0.00	19.29 1.67 0.00	14.19 1.12 0.00	11.18 0.80 0.00
KIAC_JFK_GT1 23816	9.36 0.74 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.23 0.79 0.00	8.74 0.66 0.00	12.57 0.99 0.00	18.40 1.54 0.00	21.73 1.93 0.00	21.12 1.80 0.00	24.49 2.05 0.00	25.86 2.11 0.00	26.24 2.22 0.00	22.04 1.84 -1.01	22.83 1.87 -1.62	23.07 1.79 -2.51	23.27 1.86 -2.51	25.16 2.29 0.00	24.44 2.20 -0.62	21.44 1.97 -0.27	24.79 2.31 0.00	23.75 2.18 0.00	20.30 1.86 -0.82	14.41 1.35 0.00	12.49 1.04 -1.07
KIAC_JFK_GT2 23817	9.36 0.74 0.00	6.79 0.53 0.00	8.33 0.60 0.00	11.23 0.79 0.00	8.74 0.66 0.00	12.57 0.99 0.00	18.40 1.54 0.00	21.73 1.93 0.00	21.12 1.80 0.00	24.49 2.05 0.00	25.86 2.11 0.00	26.24 2.22 0.00	22.04 1.84 -1.01	22.83 1.87 -1.62	23.07 1.79 -2.51	23.27 1.86 -2.51	25.16 2.29 0.00	24.44 2.20 -0.62	21.44 1.97 -0.27	24.79 2.31 0.00	23.75 2.18 0.00	20.30 1.86 -0.82	14.41 1.35 0.00	12.49 1.04 -1.07
KINTIGH____ 23543	8.33 -0.28 0.00	6.06 -0.20 0.00	7.45 -0.27 0.00	10.07 -0.36 0.00	7.83 -0.26 0.00	11.38 -0.20 0.00	16.47 -0.39 0.00	18.93 -0.87 0.00	18.80 -0.52 0.00	22.05 -0.39 0.00	23.48 -0.27 0.00	23.74 -0.27 0.00	19.18 -0.02 0.00	19.22 -0.12 0.00	18.69 -0.08 0.00	18.72 -0.18 0.00	22.39 -0.48 0.00	21.13 -0.48 0.00	18.69 -0.51 0.00	21.84 -0.65 0.00	20.93 -0.64 0.00	17.02 -0.61 0.00	12.69 -0.37 0.00	10.14 -0.24 0.00
LEDERLE____ 23769	9.30 0.68 0.00	6.74 0.49 0.00	8.28 0.55 0.00	11.16 0.73 0.00	8.69 0.60 0.00	12.48 0.90 0.00	18.31 1.44 0.00	21.66 1.86 0.00	21.10 1.78 0.00	24.50 2.06 0.00	25.87 2.12 0.00	26.24 2.22 0.00	21.03 1.84 0.00	21.18 1.87 0.03	20.58 1.81 0.00	20.74 1.84 0.00	25.11 2.25 0.00	23.76 2.15 0.00	21.13 1.93 0.00	24.75 2.26 0.00	23.75 2.18 0.00	19.45 1.83 0.00	14.33 1.26 0.00	11.32 0.94 0.00
LINDEN COGEN____ 23786	9.36 0.75 0.00	6.79 0.53 0.00	8.32 0.60 0.00	11.22 0.79 0.00	8.74 0.65 0.00	12.55 0.96 0.00	18.40 1.54 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.61 2.17 0.00	26.00 2.25 0.00	26.38 2.36 0.00	15.77 1.95 5.37	22.96 2.00 -1.62	23.80 1.93 -3.10	23.52 1.95 -2.67	25.24 2.38 0.00	24.50 2.26 -0.62	21.51 2.04 -0.27	24.87 2.38 0.00	23.86 2.29 0.00	20.38 1.94 -0.82	14.41 1.35 0.00	12.46 1.01 -1.07
LIPA_MISC_IPP 23656	33.24 1.01 -23.61	6.98 0.72 0.00	8.56 0.84 0.00	11.57 1.14 0.00	9.45 0.93 -0.43	15.40 1.38 -2.44	30.48 2.22 -11.39	22.61 2.80 0.00	22.02 2.69 0.00	25.48 3.04 0.00	26.87 3.13 0.00	27.13 3.11 0.00	21.79 2.59 -0.01	23.79 2.66 -1.79	21.44 2.67 0.00	21.56 2.66 0.00	118.63 3.30 -92.47	235.76 3.12 -211.03	21.94 2.74 0.00	25.70 3.21 -0.01	24.57 3.00 0.00	20.05 2.43 0.00	14.85 1.78 0.00	11.69 1.31 0.00
LISF__SOLAR 323691	33.25 1.02 -23.61	6.99 0.73 0.00	8.57 0.84 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.42 1.39 -2.44	30.50 2.24 -11.39	22.64 2.83 0.00	22.04 2.72 0.00	25.51 3.07 0.00	26.91 3.16 0.00	27.17 3.15 0.00	21.82 2.62 -0.01	23.82 2.69 -1.79	21.47 2.70 0.00	21.59 2.68 0.00	118.67 3.34 -92.47	235.80 3.16 -211.03	21.98 2.78 0.00	25.75 3.26 -0.01	24.61 3.04 0.00	20.08 2.46 0.00	14.87 1.81 0.00	11.70 1.32 0.00
LITTLE FALLS__HYD 24013	9.07 0.46 0.00	6.57 0.31 0.00	8.12 0.40 0.00	10.96 0.53 0.00	8.51 0.42 0.00	12.21 0.62 0.00	17.98 1.12 0.00	21.21 1.41 0.00	20.75 1.42 0.00	24.14 1.70 0.00	25.44 1.69 0.00	25.67 1.66 0.00	20.50 1.31 0.00	20.67 1.33 0.00	20.05 1.28 0.00	20.20 1.30 0.00	24.45 1.59 0.00	23.07 1.47 0.00	20.53 1.33 0.00	24.17 1.69 0.00	23.14 1.58 0.00	18.86 1.23 0.00	13.92 0.86 0.00	10.94 0.56 0.00
LI_NEWBRDGE__DRP 323616	33.11 0.88 -23.61	6.90 0.63 0.00	8.46 0.73 0.00	11.42 0.98 0.00	9.32 0.81 -0.43	15.20 1.18 -2.44	30.10 1.84 -11.39	22.11 2.31 0.00	21.47 2.15 0.00	24.90 2.46 0.00	26.26 2.51 0.00	26.54 2.52 0.00	21.33 2.13 -0.01	23.30 2.17 -1.79	20.93 2.15 0.00	21.02 2.12 0.00	117.94 2.61 -92.47	235.11 2.47 -211.03	21.39 2.19 0.00	25.07 2.58 -0.01	24.00 2.43 0.00	19.62 1.99 0.00	14.50 1.44 0.00	11.46 1.08 0.00
LONG_LAKE_PHOENIX 24014	8.53 -0.08 0.00	6.20 -0.06 0.00	7.64 -0.08 0.00	10.30 -0.13 0.00	7.98 -0.11 0.00	11.42 -0.16 0.00	17.11 -0.19 -0.44	20.49 -0.26 -0.94	21.04 -0.19 -1.90	24.71 -0.19 -2.46	23.67 -0.07 0.00	23.93 -0.08 0.00	19.13 -0.06 0.00	19.26 -0.09 0.00	18.67 -0.11 0.00	18.76 -0.14 0.00	22.65 -0.21 0.00	21.41 -0.20 0.00	19.02 -0.18 0.00	22.27 -0.21 0.00	21.38 -0.19 0.00	17.47 -0.16 0.00	12.93 -0.13 0.00	10.32 -0.06 0.00

LOVETT___3 23632	9.22 0.61 0.00	6.69 0.43 0.00	8.22 0.49 0.00	11.08 0.64 0.00	8.62 0.53 0.00	12.38 0.79 0.00	18.16 1.30 0.00	21.49 1.69 0.00	20.92 1.60 0.00	24.28 1.84 0.00	25.63 1.88 0.00	25.98 1.96 0.00	20.83 1.63 0.00	20.97 1.66 0.04	20.37 1.60 0.00	20.53 1.64 0.00	24.86 1.99 0.00	23.52 1.91 0.00	20.92 1.72 0.00	24.50 2.02 0.00	23.51 1.94 0.00	19.27 1.65 0.00	14.20 1.14 0.00	11.23 0.84 0.00
LOVETT___4 23642	9.24 0.63 0.00	6.71 0.45 0.00	8.23 0.51 0.00	11.10 0.67 0.00	8.64 0.55 0.00	12.41 0.83 0.00	18.20 1.34 0.00	21.54 1.74 0.00	20.97 1.65 0.00	24.35 1.90 0.00	25.69 1.95 0.00	26.05 2.03 0.00	20.88 1.69 0.00	21.03 1.72 0.04	20.43 1.66 0.00	20.59 1.69 0.00	24.93 2.06 0.00	23.58 1.97 0.00	20.98 1.77 0.00	24.57 2.08 0.00	23.57 2.01 0.00	19.31 1.69 0.00	14.23 1.17 0.00	11.25 0.87 0.00
LOVETT___5 23593	9.24 0.63 0.00	6.71 0.45 0.00	8.23 0.51 0.00	11.10 0.67 0.00	8.64 0.55 0.00	12.41 0.83 0.00	18.20 1.34 0.00	21.54 1.74 0.00	20.97 1.65 0.00	24.35 1.90 0.00	25.69 1.95 0.00	26.05 2.03 0.00	20.88 1.69 0.00	21.03 1.72 0.04	20.43 1.66 0.00	20.59 1.69 0.00	24.93 2.06 0.00	23.58 1.97 0.00	20.98 1.77 0.00	24.57 2.08 0.00	23.57 2.01 0.00	19.31 1.69 0.00	14.23 1.17 0.00	11.25 0.87 0.00
LOWER RAQUET___HYD 24057	8.23 -0.39 0.00	6.00 -0.26 0.00	7.52 -0.20 0.00	10.18 -0.25 0.00	7.90 -0.19 0.00	11.36 -0.23 0.00	16.57 -0.34 -0.04	19.26 -0.63 -0.09	18.85 -0.66 -0.19	21.77 -0.91 -0.25	22.55 -1.20 0.00	22.74 -1.27 0.00	18.12 -1.07 0.00	18.20 -1.14 0.00	17.52 -1.26 0.00	17.55 -1.36 0.00	21.37 -1.49 0.00	20.22 -1.39 0.00	18.00 -1.20 0.00	21.10 -1.39 0.00	20.17 -1.40 0.00	16.55 -1.08 0.00	12.44 -0.63 0.00	9.93 -0.45 0.00
LOWER___HUDSON 24059	9.08 0.46 0.00	6.59 0.33 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.18 0.60 0.00	17.76 0.90 0.00	21.00 1.20 0.00	20.60 1.28 0.00	23.80 1.36 0.00	24.94 1.20 0.00	25.20 1.19 0.00	20.11 0.92 0.00	20.39 1.05 0.00	19.88 1.11 0.00	20.02 1.12 0.00	24.13 1.26 0.00	22.90 1.29 0.00	20.39 1.19 0.00	23.94 1.46 0.00	22.90 1.33 0.00	18.78 1.16 0.00	13.95 0.89 0.00	11.05 0.67 0.00
LWR___OSWEGATCHIE_HYD 23850	8.46 -0.15 0.00	6.15 -0.11 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.04 -0.05 0.00	11.56 -0.02 0.00	16.98 0.03 -0.08	19.89 -0.09 -0.18	19.61 -0.08 -0.36	22.72 -0.18 -0.47	23.42 -0.33 0.00	23.63 -0.38 0.00	18.85 -0.35 0.00	18.91 -0.44 0.00	18.24 -0.53 0.00	18.29 -0.61 0.00	22.19 -0.68 0.00	20.98 -0.63 0.00	18.68 -0.52 0.00	21.92 -0.56 0.00	21.00 -0.57 0.00	17.22 -0.40 0.00	12.84 -0.23 0.00	10.22 -0.17 0.00
LYONS_FALL_HYD 23570	8.71 0.10 0.00	6.33 0.07 0.00	7.82 0.10 0.00	10.56 0.12 0.00	8.20 0.11 0.00	11.79 0.20 0.00	17.34 0.41 -0.07	20.40 0.45 -0.15	20.11 0.48 -0.31	23.38 0.54 -0.41	24.29 0.55 0.00	24.55 0.53 0.00	19.61 0.42 0.00	19.72 0.38 0.00	19.10 0.33 0.00	19.19 0.29 0.00	23.22 0.36 0.00	21.96 0.35 0.00	19.54 0.34 0.00	22.93 0.45 0.00	21.97 0.40 0.00	17.93 0.30 0.00	13.26 0.19 0.00	10.52 0.14 0.00
MADISON___COUNTY_LFGE 323628	8.80 0.19 0.00	6.39 0.13 0.00	7.88 0.16 0.00	10.63 0.20 0.00	8.25 0.16 0.00	11.85 0.27 0.00	17.43 0.50 -0.07	20.50 0.54 -0.16	20.24 0.60 -0.32	23.57 0.73 -0.41	24.56 0.81 0.00	24.83 0.82 0.00	19.85 0.66 0.00	19.99 0.64 0.00	19.38 0.60 0.00	19.48 0.58 0.00	23.55 0.68 0.00	22.26 0.66 0.00	19.78 0.58 0.00	23.20 0.72 0.00	22.25 0.68 0.00	18.13 0.50 0.00	13.38 0.32 0.00	10.63 0.24 0.00
MAPLE_RIDGE_WT_1 323574	8.55 -0.06 0.00	6.22 -0.04 0.00	7.68 -0.04 0.00	10.38 -0.06 0.00	8.04 -0.04 0.00	11.53 -0.06 0.00	16.78 -0.09 0.00	19.66 -0.14 0.00	19.19 -0.14 0.00	22.28 -0.15 0.00	23.58 -0.17 0.00	23.84 -0.17 0.00	19.04 -0.15 0.00	19.19 -0.16 0.00	18.62 -0.15 0.00	18.75 -0.15 0.00	22.68 -0.18 0.00	21.44 -0.17 0.00	19.05 -0.15 0.00	22.31 -0.18 0.00	21.40 -0.17 0.00	17.47 -0.15 0.00	12.91 -0.15 0.00	10.17 -0.21 0.00
MAPLE_RIDGE_WT_2 323611	8.55 -0.06 0.00	6.22 -0.04 0.00	7.68 -0.04 0.00	10.38 -0.06 0.00	8.04 -0.04 0.00	11.53 -0.06 0.00	16.78 -0.09 0.00	19.66 -0.14 0.00	19.19 -0.14 0.00	22.28 -0.15 0.00	23.58 -0.17 0.00	23.84 -0.17 0.00	19.04 -0.15 0.00	19.19 -0.16 0.00	18.62 -0.15 0.00	18.75 -0.15 0.00	22.68 -0.18 0.00	21.44 -0.17 0.00	19.05 -0.15 0.00	22.31 -0.18 0.00	21.40 -0.17 0.00	17.47 -0.15 0.00	12.91 -0.15 0.00	10.17 -0.21 0.00
MARBLE_RIVER_WT_PWR 323696	8.30 -0.31 0.00	6.05 -0.20 0.00	7.52 -0.21 0.00	10.20 -0.24 0.00	7.94 -0.15 0.00	11.42 -0.16 0.00	16.58 -0.28 0.00	19.48 -0.32 0.00	18.99 -0.33 0.00	22.06 -0.38 0.00	23.28 -0.47 0.00	23.55 -0.47 0.00	18.78 -0.41 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.49 -0.41 0.00	22.43 -0.43 0.00	21.18 -0.43 0.00	18.80 -0.39 0.00	21.96 -0.52 0.00	20.88 -0.69 0.00	16.90 -0.73 0.00	12.60 -0.46 0.00	10.01 -0.37 0.00
MARSH_HILL_WT_PWR 323713	8.92 0.31 0.00	6.47 0.21 0.00	7.94 0.22 0.00	10.73 0.29 0.00	8.36 0.27 0.00	12.17 0.58 0.00	17.89 0.95 -0.07	20.62 0.64 -0.17	20.64 0.96 -0.35	24.36 1.46 -0.46	25.39 1.64 0.00	25.69 1.68 0.00	20.68 1.48 0.00	20.63 1.28 0.00	20.01 1.24 0.00	20.02 1.12 0.00	24.06 1.19 0.00	22.62 1.01 0.00	19.90 0.70 0.00	23.33 0.84 0.00	22.40 0.83 0.00	18.09 0.47 0.00	13.39 0.33 0.00	10.57 0.19 0.00
MG INDUSTRY___DRP 24185	8.97 0.35 0.00	6.51 0.25 0.00	8.03 0.30 0.00	10.83 0.40 0.00	8.43 0.34 0.00	12.03 0.44 0.00	17.53 0.67 0.00	20.67 0.87 0.00	20.15 0.83 0.00	23.32 0.88 0.00	24.55 0.81 0.00	24.84 0.83 0.00	19.86 0.67 0.00	20.09 0.75 0.00	19.49 0.72 0.00	19.67 0.76 0.00	23.77 0.90 0.00	22.51 0.90 0.00	20.00 0.80 0.00	23.43 0.94 0.00	22.48 0.91 0.00	18.41 0.79 0.00	13.66 0.60 0.00	10.83 0.45 0.00
MID___OSWEGATCHIE_HYD 23849	8.46 -0.15 0.00	6.15 -0.11 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.04 -0.05 0.00	11.56 -0.02 0.00	16.98 0.03 -0.08	19.89 -0.09 -0.18	19.61 -0.08 -0.36	22.72 -0.18 -0.47	23.42 -0.33 0.00	23.63 -0.38 0.00	18.85 -0.35 0.00	18.91 -0.44 0.00	18.24 -0.53 0.00	18.29 -0.61 0.00	22.19 -0.68 0.00	20.98 -0.63 0.00	18.68 -0.52 0.00	21.92 -0.56 0.00	21.00 -0.57 0.00	17.22 -0.40 0.00	12.84 -0.23 0.00	10.22 -0.17 0.00
MID___RAQUETTE_HYD 23851	8.23 -0.39 0.00	6.00 -0.26 0.00	7.52 -0.20 0.00	10.18 -0.25 0.00	7.90 -0.19 0.00	11.36 -0.23 0.00	16.57 -0.34 -0.04	19.26 -0.63 -0.09	18.85 -0.66 -0.19	21.77 -0.91 -0.25	22.55 -1.20 0.00	22.74 -1.27 0.00	18.12 -1.07 0.00	18.20 -1.14 0.00	17.52 -1.26 0.00	17.55 -1.36 0.00	21.37 -1.49 0.00	20.22 -1.39 0.00	18.00 -1.20 0.00	21.10 -1.39 0.00	20.17 -1.40 0.00	16.55 -1.08 0.00	12.44 -0.63 0.00	9.93 -0.45 0.00

MILLIKEN___1 23584	8.83 0.21 0.00	6.41 0.16 0.00	7.91 0.18 0.00	10.66 0.23 0.00	8.27 0.18 0.00	11.91 0.32 0.00	17.61 0.59 -0.15	20.74 0.60 -0.34	20.71 0.69 -0.70	24.21 0.87 -0.90	24.74 0.99 0.00	24.95 0.94 0.00	19.98 0.78 0.00	20.10 0.75 0.00	19.49 0.71 0.00	19.57 0.67 0.00	23.65 0.78 0.00	22.33 0.72 0.00	19.83 0.63 0.00	23.25 0.76 0.00	22.33 0.77 0.00	18.18 0.55 0.00	13.41 0.35 0.00	10.66 0.28 0.00
MILLIKEN___2 23585	8.83 0.21 0.00	6.41 0.16 0.00	7.91 0.18 0.00	10.66 0.23 0.00	8.27 0.18 0.00	11.91 0.32 0.00	17.61 0.59 -0.15	20.74 0.60 -0.34	20.71 0.69 -0.70	24.21 0.87 -0.90	24.74 0.99 0.00	24.95 0.94 0.00	19.98 0.78 0.00	20.10 0.75 0.00	19.49 0.71 0.00	19.57 0.67 0.00	23.65 0.78 0.00	22.33 0.72 0.00	19.83 0.63 0.00	23.25 0.76 0.00	22.33 0.77 0.00	18.18 0.55 0.00	13.41 0.35 0.00	10.66 0.28 0.00
MILLIKEN___DIESEL 23629	8.83 0.21 0.00	6.41 0.16 0.00	7.91 0.18 0.00	10.66 0.23 0.00	8.27 0.18 0.00	11.91 0.32 0.00	17.61 0.59 -0.15	20.74 0.60 -0.34	20.71 0.69 -0.70	24.21 0.87 -0.90	24.74 0.99 0.00	24.95 0.94 0.00	19.98 0.78 0.00	20.10 0.75 0.00	19.49 0.71 0.00	19.57 0.67 0.00	23.65 0.78 0.00	22.33 0.72 0.00	19.83 0.63 0.00	23.25 0.76 0.00	22.33 0.77 0.00	18.18 0.55 0.00	13.41 0.35 0.00	10.66 0.28 0.00
MILLSEAT___LFGE 323607	8.45 -0.16 0.00	6.14 -0.12 0.00	7.55 -0.18 0.00	10.21 -0.23 0.00	7.95 -0.14 0.00	11.61 0.02 0.00	16.82 -0.04 0.00	19.23 -0.57 0.00	19.24 -0.09 0.00	22.61 0.17 0.00	24.09 0.34 0.00	24.36 0.34 0.00	19.74 0.55 0.00	19.76 0.41 0.00	19.22 0.45 0.00	19.22 0.32 0.00	22.89 0.03 0.00	21.56 -0.05 0.00	19.11 -0.09 0.00	22.33 -0.15 0.00	21.36 -0.21 0.00	17.32 -0.30 0.00	12.93 -0.13 0.00	10.32 -0.06 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	9.27 0.66 0.00	6.73 0.47 0.00	8.26 0.53 0.00	11.13 0.70 0.00	8.67 0.58 0.00	12.45 0.86 0.00	18.25 1.39 0.00	21.59 1.79 0.00	21.02 1.70 0.00	24.40 1.96 0.00	25.75 2.01 0.00	26.11 2.10 0.00	20.93 1.74 0.00	21.07 1.78 0.05	20.50 1.73 0.00	20.66 1.76 0.00	25.01 2.14 0.00	23.66 2.05 0.00	21.04 1.84 0.00	24.64 2.16 0.00	23.64 2.07 0.00	19.37 1.74 0.00	14.27 1.21 0.00	11.28 0.90 0.00
MODEL_CITY_ENERGY 24167	8.23 -0.38 0.00	5.98 -0.28 0.00	7.35 -0.38 0.00	9.94 -0.49 0.00	7.75 -0.35 0.00	11.31 -0.27 0.00	16.28 -0.58 0.00	18.49 -1.31 0.00	18.52 -0.81 0.00	21.79 -0.65 0.00	23.22 -0.53 0.00	23.46 -0.55 0.00	19.08 -0.12 0.00	19.07 -0.27 0.00	18.57 -0.20 0.00	18.56 -0.34 0.00	22.05 -0.81 0.00	20.74 -0.87 0.00	18.40 -0.80 0.00	21.46 -1.03 0.00	20.53 -1.04 0.00	16.67 -0.95 0.00	12.52 -0.55 0.00	10.01 -0.37 0.00
MODERN_LFGE___ 323580	8.23 -0.38 0.00	5.98 -0.28 0.00	7.35 -0.38 0.00	9.94 -0.49 0.00	7.75 -0.35 0.00	11.31 -0.27 0.00	16.28 -0.58 0.00	18.49 -1.31 0.00	18.52 -0.81 0.00	21.79 -0.65 0.00	23.22 -0.53 0.00	23.46 -0.55 0.00	19.08 -0.12 0.00	19.07 -0.27 0.00	18.57 -0.20 0.00	18.56 -0.34 0.00	22.05 -0.81 0.00	20.74 -0.87 0.00	18.40 -0.80 0.00	21.46 -1.03 0.00	20.53 -1.04 0.00	16.67 -0.95 0.00	12.52 -0.55 0.00	10.01 -0.37 0.00
MOHAWK_PAPER___DRP 24187	9.02 0.41 0.00	6.56 0.30 0.00	8.08 0.35 0.00	10.90 0.47 0.00	8.48 0.39 0.00	12.10 0.52 0.00	17.65 0.79 0.00	20.83 1.03 0.00	20.35 1.02 0.00	23.55 1.11 0.00	24.77 1.02 0.00	25.05 1.03 0.00	20.01 0.82 0.00	20.27 0.93 0.00	19.65 0.88 0.00	19.85 0.95 0.00	23.99 1.13 0.00	22.73 1.12 0.00	20.20 1.00 0.00	23.70 1.21 0.00	22.70 1.12 0.00	18.58 0.96 0.00	13.81 0.75 0.00	10.94 0.55 0.00
MONGAUP___HYD 23641	9.40 0.78 0.00	6.82 0.56 0.00	8.39 0.66 0.00	11.31 0.88 0.00	8.81 0.72 0.00	12.67 1.09 0.00	18.62 1.76 0.00	22.09 2.29 0.00	21.54 2.22 0.00	24.98 2.55 0.00	26.35 2.60 0.00	26.69 2.68 0.00	21.37 2.18 0.00	21.54 2.22 0.02	20.92 2.15 0.00	21.09 2.19 0.00	25.55 2.69 0.00	24.18 2.58 0.00	21.54 2.34 0.00	25.26 2.77 0.00	24.20 2.63 0.00	19.78 2.15 0.00	14.55 1.49 0.00	11.49 1.11 0.00
MONTAUK___DIESEL 23721	33.64 1.41 -23.61	7.27 1.01 0.00	8.92 1.19 0.00	12.06 1.63 0.00	9.84 1.33 -0.43	16.01 1.99 -2.44	31.47 3.21 -11.39	23.75 3.95 0.00	23.17 3.85 0.00	26.88 4.44 0.00	28.37 4.63 0.00	28.65 4.63 0.00	23.00 3.80 -0.01	25.01 3.88 -1.79	22.62 3.85 0.00	22.77 3.86 0.00	120.14 4.81 -92.47	237.20 4.56 -211.03	23.27 4.07 0.00	27.28 4.79 -0.01	26.00 4.43 0.00	21.10 3.48 0.00	15.55 2.49 0.00	12.22 1.84 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.24 0.80 0.00	8.75 0.66 0.00	12.57 0.98 0.00	18.44 1.58 0.00	21.80 2.00 0.00	21.23 1.91 0.00	24.66 2.22 0.00	26.04 2.29 0.00	26.42 2.40 0.00	22.22 1.99 -1.04	23.05 2.04 -1.66	23.94 1.98 -3.19	23.66 2.01 -2.75	25.31 2.45 0.00	24.57 2.32 -0.64	21.56 2.08 -0.28	24.91 2.42 0.00	23.90 2.33 0.00	20.43 1.97 -0.84	14.44 1.38 0.00	12.50 1.02 -1.10
MUNSVILLE_WIND_PWR 323609	9.28 0.66 0.00	6.73 0.47 0.00	8.30 0.57 0.00	11.20 0.77 0.00	8.70 0.61 0.00	12.61 1.02 0.00	18.72 1.76 -0.11	21.99 1.94 -0.25	21.91 2.07 -0.51	25.58 2.48 -0.67	26.36 2.61 0.00	26.60 2.59 0.00	21.28 2.09 0.00	21.35 2.00 0.00	20.67 1.90 0.00	20.74 1.84 0.00	25.08 2.21 0.00	23.68 2.07 0.00	20.98 1.78 0.00	24.62 2.13 0.00	23.67 2.10 0.00	19.22 1.60 0.00	14.04 0.98 0.00	11.07 0.69 0.00
N SALMON___HYD 24042	8.37 -0.24 0.00	6.10 -0.16 0.00	7.59 -0.14 0.00	10.29 -0.14 0.00	8.00 -0.09 0.00	11.53 -0.05 0.00	16.76 -0.10 0.00	19.64 -0.16 0.00	19.16 -0.17 0.00	22.23 -0.20 0.00	23.42 -0.33 0.00	23.66 -0.35 0.00	18.85 -0.34 0.00	18.98 -0.37 0.00	18.37 -0.40 0.00	18.47 -0.43 0.00	22.42 -0.45 0.00	21.18 -0.43 0.00	18.83 -0.37 0.00	22.04 -0.45 0.00	21.01 -0.56 0.00	17.03 -0.60 0.00	12.71 -0.35 0.00	10.11 -0.27 0.00
N.E_GEN_SANDY PD 24062	9.17 0.55 0.00	6.66 0.40 0.00	8.21 0.48 0.00	11.06 0.63 0.00	8.62 0.53 0.00	12.22 0.71 0.08	17.61 1.07 0.32	22.09 1.42 -0.87	20.71 1.39 0.00	24.77 1.52 -0.81	24.50 1.40 0.65	25.43 1.41 0.00	20.32 1.12 0.00	20.57 1.22 0.00	19.97 1.20 0.00	20.16 1.26 0.00	24.36 1.49 0.00	23.11 1.48 -0.02	22.55 1.35 -2.00	24.09 1.61 0.00	22.64 1.51 0.44	19.84 1.31 -0.91	14.49 0.97 -0.46	11.12 0.73 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	9.26 0.65 0.00	6.72 0.46 0.00	8.25 0.52 0.00	11.12 0.69 0.00	8.66 0.57 0.00	12.44 0.85 0.00	18.24 1.38 0.00	21.58 1.78 0.00	21.01 1.68 0.00	24.39 1.95 0.00	25.75 2.01 0.00	26.11 2.10 0.00	20.93 1.74 0.00	21.08 1.77 0.04	20.48 1.71 0.00	20.65 1.75 0.00	24.99 2.13 0.00	23.65 2.04 0.00	21.03 1.83 0.00	24.64 2.15 0.00	23.64 2.07 0.00	19.36 1.74 0.00	14.27 1.21 0.00	11.27 0.89 0.00

NARROWS_GT1_1 24228	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_2 24229	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_3 24230	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_4 24231	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_5 24232	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_6 24233	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_7 24234	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT1_8 24235	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_1 24236	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_2 24237	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_3 24238	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_4 24239	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_5 24240	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_6 24241	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NARROWS_GT2_7 24242	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09

NARROWS_GT2_8 24243	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	9.28 0.67 0.00	6.74 0.48 0.00	8.29 0.56 0.00	11.17 0.74 0.00	8.70 0.61 0.00	12.48 0.90 0.00	18.31 1.44 0.00	21.63 1.83 0.00	21.14 1.82 0.00	24.47 2.03 0.00	25.76 2.01 0.00	26.06 2.05 0.00	20.84 1.64 0.00	21.04 1.69 0.00	20.42 1.65 0.00	20.60 1.70 0.00	24.93 2.07 0.00	23.60 1.99 0.00	21.00 1.80 0.00	24.63 2.14 0.00	23.62 2.06 0.00	19.31 1.68 0.00	14.25 1.18 0.00	11.25 0.87 0.00
NEG CAPITAL___MECHNVIL 23645	9.20 0.58 0.00	6.68 0.42 0.00	8.24 0.52 0.00	11.12 0.69 0.00	8.66 0.57 0.00	12.38 0.80 0.00	18.11 1.25 0.00	21.38 1.58 0.00	20.93 1.60 0.00	24.19 1.75 0.00	25.39 1.65 0.00	25.65 1.63 0.00	20.43 1.24 0.00	20.69 1.35 0.00	20.12 1.35 0.00	20.29 1.39 0.00	24.47 1.61 0.00	23.23 1.62 0.00	20.70 1.51 0.00	24.36 1.87 0.00	23.27 1.71 0.00	19.05 1.43 0.00	14.11 1.05 0.00	11.16 0.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	8.35 -0.26 0.00	6.07 -0.19 0.00	7.47 -0.25 0.00	10.09 -0.34 0.00	7.83 -0.25 0.00	11.33 -0.25 0.00	16.55 -0.31 0.00	19.39 -0.41 0.00	19.08 -0.24 0.00	22.23 -0.21 0.00	23.65 -0.10 0.00	23.90 -0.11 0.00	19.18 -0.01 0.00	19.29 -0.05 0.00	18.74 -0.04 0.00	18.82 -0.08 0.00	22.65 -0.21 0.00	21.41 -0.20 0.00	19.00 -0.20 0.00	22.26 -0.23 0.00	21.31 -0.26 0.00	17.31 -0.31 0.00	12.81 -0.25 0.00	10.21 -0.17 0.00
NEG CENTRAL___DRP 24199	8.81 0.20 0.00	6.39 0.13 0.00	7.86 0.13 0.00	10.61 0.17 0.00	8.23 0.14 0.00	11.88 0.30 0.00	17.59 0.54 -0.18	20.67 0.47 -0.40	20.77 0.63 -0.82	24.41 0.91 -1.06	24.76 1.02 0.00	25.00 0.98 0.00	20.02 0.82 0.00	20.10 0.75 0.00	19.50 0.73 0.00	19.56 0.66 0.00	23.63 0.77 0.00	22.27 0.66 0.00	19.72 0.52 0.00	23.13 0.65 0.00	22.25 0.68 0.00	18.08 0.46 0.00	13.34 0.28 0.00	10.58 0.20 0.00
NEG CENTRAL___INDECK 23768	8.85 0.23 0.00	6.42 0.16 0.00	7.88 0.16 0.00	10.65 0.22 0.00	8.29 0.20 0.00	12.09 0.50 0.00	17.72 0.86 0.00	20.62 0.74 -0.08	20.50 1.02 -0.16	24.03 1.37 -0.21	25.32 1.57 0.00	25.60 1.58 0.00	20.60 1.40 0.00	20.62 1.28 0.00	20.02 1.25 0.00	20.05 1.15 0.00	24.10 1.23 0.00	22.73 1.12 0.00	20.11 0.91 0.00	23.58 1.10 0.00	22.62 1.05 0.00	18.31 0.69 0.00	13.53 0.47 0.00	10.71 0.33 0.00
NEG CENTRAL___SENECA 23627	8.96 0.35 0.00	6.49 0.23 0.00	7.97 0.25 0.00	10.76 0.33 0.00	8.37 0.28 0.00	12.12 0.53 0.00	17.95 0.93 -0.16	20.99 0.85 -0.34	21.09 1.06 -0.71	24.83 1.48 -0.91	25.34 1.59 0.00	25.59 1.58 0.00	20.51 1.31 0.00	20.53 1.18 0.00	19.92 1.15 0.00	19.97 1.06 0.00	24.12 1.26 0.00	22.71 1.10 0.00	20.06 0.86 0.00	23.56 1.08 0.00	22.69 1.12 0.00	18.41 0.79 0.00	13.56 0.50 0.00	10.72 0.34 0.00
NEG CENTRAL___STATE_STREET 24147	8.79 0.18 0.00	6.38 0.12 0.00	7.86 0.13 0.00	10.60 0.16 0.00	8.22 0.14 0.00	11.85 0.27 0.00	17.53 0.49 -0.17	20.69 0.52 -0.37	20.68 0.60 -0.76	24.21 0.78 -0.99	24.69 0.94 0.00	24.86 0.85 0.00	19.92 0.73 0.00	20.08 0.73 0.00	19.47 0.70 0.00	19.56 0.66 0.00	23.62 0.76 0.00	22.27 0.66 0.00	19.79 0.58 0.00	23.17 0.68 0.00	22.27 0.70 0.00	18.09 0.47 0.00	13.36 0.30 0.00	10.63 0.25 0.00
NEG MILLWOOD___DRP 24198	9.38 0.77 0.00	6.81 0.55 0.00	8.36 0.63 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.53 1.66 0.00	21.92 2.12 0.00	21.38 2.05 0.00	24.79 2.35 0.00	26.15 2.40 0.00	26.50 2.49 0.00	21.23 2.04 0.00	21.44 2.10 0.00	20.81 2.04 0.00	20.99 2.08 0.00	25.41 2.55 0.00	24.05 2.44 0.00	21.40 2.20 0.00	25.08 2.60 0.00	24.05 2.48 0.00	19.67 2.05 0.00	14.48 1.42 0.00	11.43 1.04 0.00
NEG NORTH_FLCN_SEA 23793	8.40 -0.21 0.00	6.13 -0.13 0.00	7.61 -0.12 0.00	10.30 -0.14 0.00	8.03 -0.06 0.00	11.56 -0.03 0.00	16.79 -0.08 0.00	19.74 -0.06 0.00	19.26 -0.06 0.00	22.35 -0.09 0.00	23.57 -0.18 0.00	23.86 -0.16 0.00	19.02 -0.18 0.00	19.21 -0.14 0.00	18.62 -0.15 0.00	18.78 -0.12 0.00	22.77 -0.10 0.00	21.50 -0.11 0.00	19.09 -0.11 0.00	22.30 -0.19 0.00	21.20 -0.37 0.00	17.16 -0.47 0.00	12.77 -0.29 0.00	10.14 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	8.30 -0.31 0.00	6.05 -0.20 0.00	7.52 -0.21 0.00	10.20 -0.24 0.00	7.93 -0.15 0.00	11.42 -0.16 0.00	16.58 -0.29 0.00	19.46 -0.34 0.00	18.97 -0.35 0.00	22.04 -0.40 0.00	23.25 -0.50 0.00	23.51 -0.50 0.00	18.75 -0.45 0.00	18.89 -0.46 0.00	18.32 -0.45 0.00	18.45 -0.45 0.00	22.38 -0.48 0.00	21.15 -0.46 0.00	18.78 -0.42 0.00	21.95 -0.54 0.00	20.88 -0.69 0.00	16.89 -0.73 0.00	12.60 -0.46 0.00	10.02 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	8.43 -0.19 0.00	6.14 -0.12 0.00	7.63 -0.10 0.00	10.32 -0.11 0.00	8.04 -0.05 0.00	11.59 0.00 0.00	16.85 -0.01 0.00	19.82 0.02 0.00	19.34 0.01 0.00	22.44 0.00 0.00	23.66 -0.08 0.00	23.95 -0.06 0.00	19.09 -0.10 0.00	19.26 -0.08 0.00	18.68 -0.09 0.00	18.82 -0.08 0.00	22.83 -0.03 0.00	21.58 -0.03 0.00	19.16 -0.03 0.00	22.40 -0.08 0.00	21.31 -0.26 0.00	17.23 -0.40 0.00	12.82 -0.24 0.00	10.17 -0.21 0.00
NEG NORTH___LWR_SARANAC 23913	8.43 -0.19 0.00	6.14 -0.12 0.00	7.63 -0.10 0.00	10.32 -0.11 0.00	8.04 -0.05 0.00	11.59 0.00 0.00	16.85 -0.01 0.00	19.82 0.02 0.00	19.34 0.01 0.00	22.44 0.00 0.00	23.66 -0.08 0.00	23.95 -0.06 0.00	19.09 -0.10 0.00	19.26 -0.08 0.00	18.68 -0.09 0.00	18.82 -0.08 0.00	22.83 -0.03 0.00	21.58 -0.03 0.00	19.16 -0.03 0.00	22.40 -0.08 0.00	21.31 -0.26 0.00	17.23 -0.40 0.00	12.82 -0.24 0.00	10.17 -0.21 0.00
NEG NORTH___PLATTSBURG 23628	8.43 -0.19 0.00	6.14 -0.12 0.00	7.63 -0.10 0.00	10.32 -0.11 0.00	8.04 -0.05 0.00	11.59 0.00 0.00	16.85 -0.01 0.00	19.82 0.02 0.00	19.34 0.01 0.00	22.44 0.00 0.00	23.66 -0.08 0.00	23.95 -0.06 0.00	19.09 -0.10 0.00	19.26 -0.08 0.00	18.68 -0.09 0.00	18.82 -0.08 0.00	22.83 -0.03 0.00	21.58 -0.03 0.00	19.16 -0.03 0.00	22.40 -0.08 0.00	21.31 -0.26 0.00	17.23 -0.40 0.00	12.82 -0.24 0.00	10.17 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	8.33 -0.28 0.00	6.05 -0.21 0.00	7.44 -0.29 0.00	10.06 -0.37 0.00	7.84 -0.25 0.00	11.45 -0.14 0.00	16.51 -0.36 0.00	18.75 -1.05 0.00	18.77 -0.55 0.00	22.08 -0.36 0.00	23.54 -0.21 0.00	23.79 -0.22 0.00	19.33 0.14 0.00	19.32 -0.02 0.00	18.81 0.04 0.00	18.80 -0.10 0.00	22.35 -0.51 0.00	21.06 -0.55 0.00	18.64 -0.56 0.00	21.75 -0.74 0.00	20.82 -0.75 0.00	16.90 -0.72 0.00	12.67 -0.39 0.00	10.13 -0.26 0.00

NEG WEST___LANCASTR 23811	8.55 -0.07 0.00	6.21 -0.05 0.00	7.63 -0.10 0.00	10.31 -0.12 0.00	8.03 -0.05 0.00	11.75 0.16 0.00	17.01 0.14 0.00	19.34 -0.46 0.00	19.36 0.04 0.00	22.78 0.35 0.00	24.31 0.56 0.00	24.57 0.56 0.00	19.93 0.74 0.00	19.93 0.59 0.00	19.40 0.63 0.00	19.40 0.50 0.00	23.11 0.25 0.00	21.79 0.18 0.00	19.24 0.04 0.00	22.46 -0.03 0.00	21.51 -0.06 0.00	17.44 -0.18 0.00	13.02 -0.04 0.00	10.38 0.00 0.00
NEG_PENN_ALLEGHNY 23528	8.97 0.36 0.00	6.51 0.25 0.00	8.02 0.30 0.00	10.83 0.40 0.00	8.40 0.31 0.00	12.10 0.52 0.00	17.79 0.83 -0.10	20.75 0.72 -0.23	20.61 0.81 -0.48	24.15 1.09 -0.62	24.94 1.20 0.00	25.27 1.25 0.00	20.22 1.03 0.00	20.28 0.94 0.00	19.66 0.89 0.00	19.73 0.83 0.00	23.86 1.00 0.00	22.47 0.86 0.00	19.86 0.67 0.00	23.28 0.80 0.00	22.44 0.88 0.00	18.31 0.69 0.00	13.52 0.46 0.00	10.71 0.33 0.00
NEG___GEN_MONROE 24207	8.57 -0.05 0.00	6.22 -0.04 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.05 -0.04 0.00	11.70 0.11 0.00	17.12 0.26 0.00	19.96 0.15 0.00	19.71 0.38 0.00	23.07 0.63 0.00	24.61 0.87 0.00	24.96 0.95 0.00	20.11 0.92 0.00	20.22 0.88 0.00	19.65 0.87 0.00	19.71 0.81 0.00	23.62 0.75 0.00	22.25 0.63 0.00	19.71 0.51 0.00	23.07 0.59 0.00	22.08 0.51 0.00	17.92 0.29 0.00	13.27 0.20 0.00	10.56 0.17 0.00
NEPA___ENERGY 23901	8.81 0.20 0.00	6.39 0.13 0.00	7.84 0.11 0.00	10.59 0.15 0.00	8.21 0.12 0.00	11.91 0.32 0.00	17.41 0.51 -0.04	19.88 -0.02 -0.10	19.76 0.23 -0.20	23.36 0.66 -0.26	24.60 0.85 0.00	24.95 0.94 0.00	20.02 0.82 0.00	19.90 0.56 0.00	19.27 0.50 0.00	19.29 0.39 0.00	23.29 0.43 0.00	21.85 0.24 0.00	19.17 -0.03 0.00	22.51 0.03 0.00	21.83 0.26 0.00	17.81 0.19 0.00	13.18 0.12 0.00	10.44 0.05 0.00
NEVERSINK___HYD 23608	8.81 0.19 0.00	6.39 0.13 0.00	7.84 0.12 0.00	10.58 0.15 0.00	8.24 0.15 0.00	11.83 0.24 0.00	17.37 0.51 0.00	20.64 0.84 0.00	20.11 0.79 0.00	23.37 0.93 0.00	24.74 1.00 0.00	25.12 1.11 0.00	20.13 0.94 0.00	20.32 0.98 0.00	19.70 0.93 0.00	19.86 0.96 0.00	24.05 1.19 0.00	22.77 1.16 0.00	20.27 1.07 0.00	23.76 1.27 0.00	22.82 1.25 0.00	18.67 1.05 0.00	13.73 0.66 0.00	10.81 0.42 0.00
NEWTON___FALLS_HYD 23847	8.46 -0.15 0.00	6.15 -0.11 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.04 -0.05 0.00	11.56 -0.02 0.00	16.98 0.03 -0.08	19.89 -0.09 -0.18	19.61 -0.08 -0.36	22.72 -0.18 -0.47	23.42 -0.33 0.00	23.63 -0.38 0.00	18.85 -0.35 0.00	18.91 -0.44 0.00	18.24 -0.53 0.00	18.29 -0.61 0.00	22.19 -0.68 0.00	20.98 -0.63 0.00	18.68 -0.52 0.00	21.92 -0.56 0.00	21.00 -0.57 0.00	17.22 -0.40 0.00	12.84 -0.23 0.00	10.22 -0.17 0.00
NIAGARA_115E_LBMP 323715	8.18 -0.43 0.00	5.95 -0.31 0.00	7.31 -0.42 0.00	9.89 -0.54 0.00	7.70 -0.39 0.00	11.25 -0.34 0.00	16.18 -0.69 0.00	18.35 -1.45 0.00	18.38 -0.94 0.00	21.64 -0.80 0.00	23.05 -0.70 0.00	23.30 -0.71 0.00	18.95 -0.24 0.00	18.95 -0.40 0.00	18.45 -0.32 0.00	18.44 -0.46 0.00	21.89 -0.98 0.00	20.58 -1.03 0.00	18.27 -0.93 0.00	21.30 -1.19 0.00	20.38 -1.19 0.00	16.55 -1.07 0.00	12.44 -0.62 0.00	9.95 -0.43 0.00
NIAGARA_115W_LBMP 323714	8.17 -0.44 0.00	5.94 -0.32 0.00	7.30 -0.43 0.00	9.88 -0.56 0.00	7.69 -0.40 0.00	11.23 -0.36 0.00	16.14 -0.72 0.00	18.29 -1.51 0.00	18.31 -1.01 0.00	21.54 -0.89 0.00	22.96 -0.78 0.00	23.22 -0.80 0.00	18.87 -0.33 0.00	18.86 -0.48 0.00	18.37 -0.40 0.00	18.36 -0.54 0.00	21.83 -1.03 0.00	20.63 -0.98 0.00	18.21 -0.99 0.00	21.22 -1.27 0.00	20.32 -1.25 0.00	16.51 -1.12 0.00	12.40 -0.66 0.00	9.94 -0.45 0.00
NIAGARA_230_LBMP 323716	8.26 -0.35 0.00	6.01 -0.25 0.00	7.39 -0.34 0.00	9.99 -0.44 0.00	7.77 -0.32 0.00	11.34 -0.24 0.00	16.34 -0.53 0.00	18.52 -1.28 0.00	18.53 -0.80 0.00	21.79 -0.65 0.00	23.22 -0.53 0.00	23.47 -0.54 0.00	19.05 -0.14 0.00	19.05 -0.30 0.00	18.54 -0.23 0.00	18.54 -0.36 0.00	22.06 -0.80 0.00	20.81 -0.80 0.00	18.39 -0.81 0.00	21.44 -1.04 0.00	20.54 -1.02 0.00	16.70 -0.93 0.00	12.52 -0.54 0.00	10.03 -0.36 0.00
NIAGARA___ 23760	8.21 -0.40 0.00	5.97 -0.29 0.00	7.33 -0.40 0.00	9.92 -0.51 0.00	7.72 -0.37 0.00	11.27 -0.31 0.00	16.23 -0.63 0.00	18.43 -1.37 0.00	18.45 -0.88 0.00	21.71 -0.73 0.00	23.14 -0.61 0.00	23.39 -0.63 0.00	18.99 -0.20 0.00	18.99 -0.36 0.00	18.49 -0.28 0.00	18.48 -0.42 0.00	21.98 -0.89 0.00	20.70 -0.91 0.00	18.32 -0.88 0.00	21.36 -1.12 0.00	20.46 -1.11 0.00	16.63 -1.00 0.00	12.47 -0.59 0.00	9.98 -0.41 0.00
NINE_MILE_1 23575	8.42 -0.19 0.00	6.12 -0.14 0.00	7.55 -0.17 0.00	10.17 -0.26 0.00	7.87 -0.21 0.00	11.26 -0.32 0.00	15.10 -0.46 1.30	16.42 -0.58 2.80	13.18 -0.51 5.64	14.60 -0.55 7.29	23.28 -0.47 0.00	23.53 -0.48 0.00	18.80 -0.39 0.00	18.94 -0.41 0.00	18.38 -0.40 0.00	18.48 -0.42 0.00	22.33 -0.53 0.00	21.10 -0.51 0.00	18.74 -0.46 0.00	21.94 -0.55 0.00	21.05 -0.52 0.00	17.19 -0.44 0.00	12.73 -0.33 0.00	10.17 -0.21 0.00
NINE_MILE_2 23744	8.42 -0.19 0.00	6.12 -0.14 0.00	7.55 -0.17 0.00	10.17 -0.26 0.00	7.87 -0.21 0.00	11.26 -0.32 0.00	15.03 -0.46 1.37	16.28 -0.58 2.95	12.89 -0.51 5.93	14.22 -0.55 7.67	23.28 -0.47 0.00	23.53 -0.48 0.00	18.80 -0.39 0.00	18.94 -0.41 0.00	18.38 -0.40 0.00	18.48 -0.42 0.00	22.33 -0.53 0.00	21.10 -0.51 0.00	18.74 -0.46 0.00	21.94 -0.55 0.00	21.05 -0.52 0.00	17.19 -0.44 0.00	12.73 -0.33 0.00	10.17 -0.21 0.00
NM_CAPITAL___DRP 24208	8.96 0.34 0.00	6.51 0.25 0.00	8.02 0.30 0.00	10.81 0.39 0.00	8.42 0.33 0.00	12.01 0.42 0.00	17.49 0.63 0.00	20.65 0.85 0.00	20.17 0.85 0.00	23.34 0.90 0.00	24.54 0.79 0.00	24.82 0.81 0.00	19.84 0.64 0.00	20.10 0.76 0.00	19.49 0.72 0.00	19.69 0.79 0.00	23.79 0.93 0.00	22.54 0.93 0.00	20.03 0.83 0.00	23.48 0.99 0.00	22.49 0.92 0.00	18.43 0.80 0.00	13.70 0.64 0.00	10.85 0.47 0.00
NM_CENTRAL___DRP 24181	8.62 0.00 0.00	6.26 0.00 0.00	7.72 -0.01 0.00	10.40 -0.04 0.00	8.06 -0.03 0.00	11.55 -0.03 0.00	17.01 0.01 -0.14	20.06 -0.04 -0.30	19.96 0.03 -0.61	23.32 0.10 -0.78	23.97 0.22 0.00	24.24 0.23 0.00	19.40 0.20 0.00	19.53 0.18 0.00	18.94 0.17 0.00	19.04 0.14 0.00	23.00 0.14 0.00	21.73 0.12 0.00	19.28 0.08 0.00	22.58 0.09 0.00	21.66 0.09 0.00	17.66 0.04 0.00	13.06 0.00 0.00	10.41 0.03 0.00
NM_FRONTIER___DRP 24179	8.17 -0.44 0.00	5.94 -0.32 0.00	7.30 -0.43 0.00	9.88 -0.56 0.00	7.69 -0.40 0.00	11.23 -0.36 0.00	16.14 -0.72 0.00	18.29 -1.51 0.00	18.31 -1.01 0.00	21.54 -0.89 0.00	22.96 -0.78 0.00	23.22 -0.80 0.00	18.87 -0.33 0.00	18.86 -0.48 0.00	18.37 -0.40 0.00	18.36 -0.54 0.00	21.83 -1.03 0.00	20.63 -0.98 0.00	18.21 -0.99 0.00	21.22 -1.27 0.00	20.32 -1.25 0.00	16.51 -1.12 0.00	12.40 -0.66 0.00	9.94 -0.45 0.00

NM_ST_REGIS___HYD 24053	8.27 -0.35 0.00	6.03 -0.23 0.00	7.55 -0.18 0.00	10.21 -0.22 0.00	7.93 -0.16 0.00	11.41 -0.18 0.00	16.63 -0.27 -0.04	19.39 -0.50 -0.08	18.97 -0.52 -0.17	21.95 -0.71 -0.22	22.79 -0.95 0.00	22.99 -1.02 0.00	18.32 -0.87 0.00	18.42 -0.93 0.00	17.75 -1.02 0.00	17.80 -1.11 0.00	21.66 -1.21 0.00	20.49 -1.13 0.00	18.23 -0.97 0.00	21.36 -1.13 0.00	20.41 -1.16 0.00	16.68 -0.94 0.00	12.51 -0.55 0.00	9.98 -0.40 0.00
NORTHPORT___1 23551	33.15 0.91 -23.61	6.92 0.66 0.00	8.48 0.76 0.00	11.47 1.04 0.00	9.36 0.85 -0.43	15.26 1.24 -2.44	30.26 2.00 -11.39	22.33 2.52 0.00	21.77 2.44 0.00	25.14 2.70 0.00	26.50 2.75 0.00	26.76 2.75 0.00	21.50 2.31 -0.01	23.52 2.39 -1.79	21.16 2.39 0.00	21.24 2.34 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.62 2.42 0.00	25.32 2.82 -0.01	24.24 2.67 0.00	19.76 2.14 0.00	14.66 1.59 0.00	11.56 1.17 0.00
NORTHPORT___2 23552	33.15 0.91 -23.61	6.92 0.66 0.00	8.48 0.76 0.00	11.47 1.04 0.00	9.36 0.85 -0.43	15.26 1.24 -2.44	30.26 2.00 -11.39	22.33 2.52 0.00	21.77 2.44 0.00	25.14 2.70 0.00	26.50 2.75 0.00	26.76 2.75 0.00	21.50 2.31 -0.01	23.52 2.39 -1.79	21.16 2.39 0.00	21.24 2.34 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.62 2.42 0.00	25.32 2.82 -0.01	24.24 2.67 0.00	19.76 2.14 0.00	14.66 1.59 0.00	11.56 1.17 0.00
NORTHPORT___3 23553	33.17 0.94 -23.61	6.93 0.67 0.00	8.50 0.78 0.00	11.48 1.05 0.00	9.37 0.85 -0.43	15.28 1.26 -2.44	30.24 1.99 -11.39	22.29 2.48 0.00	21.65 2.33 0.00	25.10 2.66 0.00	26.48 2.73 0.00	26.76 2.74 0.00	21.50 2.30 -0.01	23.48 2.35 -1.79	21.11 2.33 0.00	21.21 2.30 0.00	118.18 2.85 -92.47	235.34 2.70 -211.03	21.58 2.38 0.00	25.30 2.81 -0.01	24.21 2.64 0.00	19.77 2.15 0.00	14.62 1.55 0.00	11.54 1.16 0.00
NORTHPORT___4 23650	33.17 0.94 -23.61	6.93 0.67 0.00	8.50 0.78 0.00	11.48 1.05 0.00	9.37 0.85 -0.43	15.28 1.26 -2.44	30.24 1.99 -11.39	22.29 2.48 0.00	21.65 2.33 0.00	25.10 2.66 0.00	26.48 2.73 0.00	26.76 2.74 0.00	21.50 2.30 -0.01	23.48 2.35 -1.79	21.11 2.33 0.00	21.21 2.30 0.00	118.18 2.85 -92.47	235.34 2.70 -211.03	21.58 2.38 0.00	25.30 2.81 -0.01	24.21 2.64 0.00	19.77 2.15 0.00	14.62 1.55 0.00	11.54 1.16 0.00
NORTHPORT___IC 23718	33.15 0.91 -23.61	6.92 0.66 0.00	8.48 0.76 0.00	11.47 1.04 0.00	9.36 0.85 -0.43	15.26 1.24 -2.44	30.26 2.00 -11.39	22.33 2.52 0.00	21.77 2.44 0.00	25.14 2.70 0.00	26.50 2.75 0.00	26.76 2.75 0.00	21.50 2.31 -0.01	23.52 2.39 -1.79	21.16 2.39 0.00	21.24 2.34 0.00	118.30 2.97 -92.47	235.45 2.81 -211.03	21.62 2.42 0.00	25.32 2.82 -0.01	24.24 2.67 0.00	19.76 2.14 0.00	14.66 1.59 0.00	11.56 1.17 0.00
NPX_GEN_1385_PROXY 323591	32.88 0.65 -23.61	6.72 0.46 0.00	8.25 0.53 0.00	11.23 0.79 0.00	9.17 0.66 -0.43	14.91 0.89 -2.44	29.88 1.63 -11.39	21.86 2.06 0.00	21.53 2.21 0.00	24.53 2.09 0.00	24.77 2.02 0.99	24.08 2.01 1.94	20.93 1.73 -0.01	23.06 1.93 -1.79	20.71 1.93 0.00	20.68 1.78 0.00	117.94 2.61 -92.47	235.10 2.46 -211.03	21.20 2.00 0.00	24.77 2.28 -0.01	23.74 2.17 0.00	19.24 1.62 0.00	14.37 1.31 0.00	11.33 0.94 0.00
NPX_GEN_CSC 323557	33.25 1.02 -23.61	6.99 0.73 0.00	8.58 0.85 0.00	11.59 1.16 0.00	9.46 0.95 -0.43	15.42 1.40 -2.44	30.52 2.26 -11.39	22.65 2.85 0.00	22.06 2.74 0.00	25.54 3.10 0.00	26.93 3.18 0.00	27.18 3.16 0.00	21.83 2.63 -0.01	23.83 2.70 -1.79	21.48 2.71 0.00	21.60 2.69 0.00	118.69 3.36 -92.47	235.81 3.17 -211.03	21.99 2.80 0.00	25.77 3.28 -0.01	24.63 3.07 0.00	20.09 2.47 0.00	14.88 1.82 0.00	11.71 1.33 0.00
NSINS_S_GLNS_FALLS 23858	9.22 0.60 0.00	6.69 0.43 0.00	8.26 0.54 0.00	11.14 0.71 0.00	8.69 0.60 0.00	12.43 0.84 0.00	18.19 1.33 0.00	21.52 1.72 0.00	21.04 1.72 0.00	24.35 1.91 0.00	25.53 1.78 0.00	25.76 1.75 0.00	20.43 1.23 0.00	20.71 1.36 0.00	20.13 1.36 0.00	20.33 1.43 0.00	24.47 1.60 0.00	23.22 1.61 0.00	20.73 1.54 0.00	24.51 2.02 0.00	23.37 1.80 0.00	19.17 1.55 0.00	14.16 1.10 0.00	11.21 0.82 0.00
NUCOR_STEEL___DRP 24197	8.78 0.16 0.00	6.38 0.12 0.00	7.85 0.12 0.00	10.59 0.16 0.00	8.22 0.13 0.00	11.83 0.24 0.00	17.47 0.44 -0.17	20.62 0.45 -0.37	20.59 0.51 -0.75	24.08 0.67 -0.97	24.55 0.81 0.00	24.72 0.71 0.00	19.80 0.61 0.00	19.97 0.63 0.00	19.37 0.60 0.00	19.46 0.56 0.00	23.51 0.64 0.00	22.16 0.55 0.00	19.69 0.49 0.00	23.06 0.57 0.00	22.15 0.58 0.00	18.02 0.39 0.00	13.32 0.25 0.00	10.61 0.22 0.00
NYISO_LBMP_REFERENCE 24008	8.61 0.00 0.00	6.26 0.00 0.00	7.72 0.00 0.00	10.43 0.00 0.00	8.09 0.00 0.00	11.58 0.00 0.00	16.86 0.00 0.00	19.80 0.00 0.00	19.32 0.00 0.00	22.44 0.00 0.00	23.75 0.00 0.00	24.01 0.00 0.00	19.19 0.00 0.00	19.35 0.00 0.00	18.77 0.00 0.00	18.90 0.00 0.00	22.86 0.00 0.00	21.61 0.00 0.00	19.20 0.00 0.00	22.48 0.00 0.00	21.57 0.00 0.00	17.62 0.00 0.00	13.06 0.00 0.00	10.38 0.00 0.00
NYPA_BRENTWD___GT 24164	33.23 1.00 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.56 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.19 -11.39	22.60 2.80 0.00	22.03 2.71 0.00	25.50 3.06 0.00	26.88 3.13 0.00	27.14 3.12 0.00	21.80 2.60 -0.01	23.81 2.68 -1.79	21.45 2.68 0.00	21.56 2.66 0.00	118.67 3.34 -92.47	235.81 3.16 -211.03	21.84 2.64 0.00	25.49 2.99 -0.01	24.44 2.88 0.00	19.94 2.32 0.00	14.84 1.77 0.00	11.69 1.31 0.00
NYPA_GOWANUS___GT5 24156	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NYPA_GOWANUS___GT6 24157	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NYPA_HARLEM__RVR__GT1 24160	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09

NYPA_HARLEM__RVR__GT2 24161	9.35 0.74 0.00	6.78 0.52 0.00	8.33 0.60 0.00	11.22 0.78 0.00	8.74 0.66 0.00	12.56 0.97 0.00	18.40 1.53 0.00	21.73 1.93 0.00	21.16 1.84 0.00	24.56 2.13 0.01	25.94 2.20 0.01	26.36 2.35 0.01	22.22 2.02 -1.02	23.01 2.06 -1.61	23.34 2.01 -2.56	23.47 2.02 -2.55	25.33 2.48 0.00	24.55 2.31 -0.63	21.52 2.06 -0.26	24.85 2.37 0.00	23.87 2.30 0.00	20.45 1.99 -0.83	14.49 1.42 0.00	12.53 1.06 -1.09
NYPA_KENT____GT 24152	9.41 0.80 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.28 0.85 0.00	8.79 0.70 0.00	12.64 1.05 0.00	18.53 1.67 0.00	21.90 2.10 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.55 0.00	22.38 2.12 -1.06	23.14 2.15 -1.65	24.01 2.08 -3.15	23.72 2.11 -2.71	25.42 2.56 0.00	24.66 2.42 -0.63	21.65 2.17 -0.27	24.99 2.51 0.00	24.00 2.43 0.00	20.54 2.08 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NYPA_POUCH1____GT 24155	9.42 0.80 0.00	6.83 0.57 0.00	8.37 0.65 0.00	11.30 0.87 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.51 1.64 0.00	21.84 2.04 0.00	21.22 1.90 0.00	24.66 2.22 0.00	26.04 2.30 0.00	26.46 2.45 0.00	-168.03 2.02 189.24	23.02 2.03 -1.64	23.89 1.97 -3.15	23.61 2.00 -2.71	25.29 2.43 0.00	24.54 2.29 -0.63	21.54 2.07 -0.27	24.87 2.39 0.00	23.93 2.36 0.00	20.50 2.04 -0.83	14.48 1.41 0.00	12.52 1.06 -1.09
NYPA_VERNON____GT2 24162	9.41 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.28 0.85 0.00	8.79 0.70 0.00	12.63 1.04 0.00	18.53 1.66 0.00	21.89 2.09 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.55 2.54 0.00	22.38 2.13 -1.07	23.15 2.17 -1.65	24.03 2.10 -3.15	23.73 2.12 -2.71	25.45 2.58 0.00	24.68 2.44 -0.63	21.66 2.19 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NYPA_VERNON____GT3 24163	9.41 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.28 0.85 0.00	8.79 0.70 0.00	12.63 1.04 0.00	18.53 1.66 0.00	21.89 2.09 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.55 2.54 0.00	22.38 2.13 -1.07	23.15 2.17 -1.65	24.03 2.10 -3.15	23.73 2.12 -2.71	25.45 2.58 0.00	24.68 2.44 -0.63	21.66 2.19 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
NYPA__ASTORIA_CC1 323568	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
NYPA__ASTORIA_CC2 323569	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.63 1.04 0.00	18.52 1.66 0.00	21.88 2.08 0.00	21.31 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.55 2.53 0.00	22.37 2.12 -1.06	23.15 2.16 -1.64	24.02 2.09 -3.15	23.73 2.11 -2.71	25.44 2.58 0.00	24.68 2.44 -0.63	21.65 2.18 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.51 1.45 0.00	12.54 1.07 -1.09
NYPA__HOLTSVILL 23794	33.22 -0.99 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.55 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.18 -11.39	22.56 2.75 0.00	21.97 2.65 0.00	25.42 2.98 0.00	26.81 3.06 0.00	27.07 3.05 0.00	21.74 2.54 -0.01	23.74 2.61 -1.79	21.39 2.62 0.00	21.50 2.60 0.00	118.57 3.24 -92.47	235.69 3.05 -211.03	21.87 2.67 0.00	25.62 3.13 -0.01	24.50 2.93 0.00	19.99 2.36 0.00	14.81 1.75 0.00	11.66 1.28 0.00
NYPA____HELLGATE_GT1 24158	9.36 0.74 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.23 0.79 0.00	8.75 0.67 0.00	12.57 0.98 0.00	18.42 1.56 0.00	21.75 1.96 0.00	21.18 1.86 0.00	24.58 2.15 0.01	25.97 2.23 0.01	26.38 2.37 0.01	22.23 2.02 -1.02	23.02 2.06 -1.61	23.33 2.01 -2.56	23.47 2.02 -2.55	25.34 2.48 0.00	24.57 2.33 -0.63	21.54 2.07 -0.26	24.87 2.39 0.00	23.89 2.32 0.00	20.45 2.00 -0.83	14.48 1.42 0.00	12.52 1.05 -1.09
NYPA____HELLGATE_GT2 24159	9.36 0.74 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.23 0.79 0.00	8.75 0.67 0.00	12.57 0.98 0.00	18.42 1.56 0.00	21.75 1.96 0.00	21.18 1.86 0.00	24.58 2.15 0.01	25.97 2.23 0.01	26.38 2.37 0.01	22.23 2.02 -1.02	23.02 2.06 -1.61	23.33 2.01 -2.56	23.47 2.02 -2.55	25.34 2.48 0.00	24.57 2.33 -0.63	21.54 2.07 -0.26	24.87 2.39 0.00	23.89 2.32 0.00	20.45 2.00 -0.83	14.48 1.42 0.00	12.52 1.05 -1.09
NYS_BARGE__HYD 23848	8.33 -0.29 0.00	6.05 -0.21 0.00	7.43 -0.30 0.00	10.05 -0.38 0.00	7.83 -0.26 0.00	11.44 -0.14 0.00	16.49 -0.37 0.00	18.75 -1.06 0.00	18.77 -0.55 0.00	22.09 -0.35 0.00	23.54 -0.20 0.00	23.80 -0.22 0.00	19.33 0.14 0.00	19.33 -0.02 0.00	18.82 0.05 0.00	18.81 -0.09 0.00	22.36 -0.50 0.00	21.06 -0.55 0.00	18.65 -0.55 0.00	21.77 -0.72 0.00	20.83 -0.74 0.00	16.91 -0.71 0.00	12.67 -0.39 0.00	10.13 -0.25 0.00
O.H_GEN_BRUCE 24063	8.42 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.22 0.00	10.15 -0.28 0.00	7.89 -0.20 0.00	11.49 -0.09 0.00	16.62 -0.24 0.00	18.88 -0.91 0.00	18.83 -0.50 0.00	22.17 -0.27 0.00	23.63 -0.12 0.00	23.90 -0.11 0.00	19.33 0.14 0.00	19.30 -0.05 0.00	18.76 -0.02 0.00	18.76 -0.14 0.00	22.42 -0.44 0.00	21.12 -0.49 0.00	18.62 -0.58 0.00	21.76 -0.73 0.00	20.92 -0.64 0.00	17.03 -0.60 0.00	12.71 -0.35 0.00	10.14 -0.24 0.00
OAK_ORCHARD__HYD 24046	8.52 -0.09 0.00	6.19 -0.07 0.00	7.62 -0.11 0.00	10.28 -0.15 0.00	7.99 -0.10 0.00	11.59 0.00 0.00	16.90 0.04 0.00	19.74 -0.06 0.00	19.47 0.15 0.00	22.74 0.30 0.00	24.21 0.46 0.00	24.49 0.48 0.00	19.68 0.49 0.00	19.78 0.44 0.00	19.21 0.44 0.00	19.29 0.39 0.00	23.19 0.33 0.00	21.90 0.28 0.00	19.41 0.21 0.00	22.73 0.24 0.00	21.77 0.20 0.00	17.68 0.06 0.00	13.10 0.04 0.00	10.44 0.06 0.00
OCC_CHEM__DRP 24175	8.20 -0.42 0.00	5.96 -0.30 0.00	7.32 -0.40 0.00	9.91 -0.52 0.00	7.71 -0.38 0.00	11.27 -0.32 0.00	16.21 -0.66 0.00	18.36 -1.44 0.00	18.39 -0.93 0.00	21.64 -0.80 0.00	23.07 -0.68 0.00	23.31 -0.70 0.00	18.95 -0.24 0.00	18.94 -0.40 0.00	18.45 -0.33 0.00	18.44 -0.46 0.00	21.93 -0.93 0.00	20.72 -0.89 0.00	18.29 -0.91 0.00	21.31 -1.17 0.00	20.41 -1.16 0.00	16.57 -1.05 0.00	12.45 -0.61 0.00	9.97 -0.41 0.00
OLIN_CORP_DRP 24177	8.22 -0.40 0.00	5.97 -0.29 0.00	7.34 -0.39 0.00	9.93 -0.50 0.00	7.73 -0.36 0.00	11.30 -0.29 0.00	16.25 -0.61 0.00	18.43 -1.37 0.00	18.46 -0.86 0.00	21.71 -0.73 0.00	23.13 -0.62 0.00	23.38 -0.63 0.00	19.02 -0.17 0.00	19.01 -0.33 0.00	18.53 -0.25 0.00	18.51 -0.39 0.00	21.98 -0.88 0.00	20.68 -0.93 0.00	18.34 -0.86 0.00	21.39 -1.10 0.00	20.46 -1.11 0.00	16.62 -1.01 0.00	12.48 -0.58 0.00	9.99 -0.40 0.00

OLIN_CORP_DSASP 323712	8.20 -0.42 0.00	5.96 -0.30 0.00	7.32 -0.40 0.00	9.91 -0.52 0.00	7.71 -0.38 0.00	11.27 -0.32 0.00	16.21 -0.66 0.00	18.36 -1.44 0.00	18.39 -0.93 0.00	21.64 -0.80 0.00	23.07 -0.68 0.00	23.31 -0.70 0.00	18.95 -0.24 0.00	18.94 -0.40 0.00	18.45 -0.33 0.00	18.44 -0.46 0.00	21.93 -0.93 0.00	20.72 -0.89 0.00	18.29 -0.91 0.00	21.31 -1.17 0.00	20.41 -1.16 0.00	16.57 -1.05 0.00	12.45 -0.61 0.00	9.97 -0.41 0.00
ONEIDA_HERK_LFGE 323681	8.78 0.16 0.00	6.38 0.11 0.00	7.87 0.15 0.00	10.63 0.20 0.00	8.26 0.17 0.00	11.87 0.28 0.00	17.43 0.51 -0.06	20.50 0.58 -0.12	20.18 0.61 -0.25	23.45 0.70 -0.32	24.48 0.73 0.00	24.73 0.72 0.00	19.77 0.58 0.00	19.88 0.54 0.00	19.27 0.50 0.00	19.37 0.47 0.00	23.43 0.57 0.00	22.15 0.54 0.00	19.71 0.51 0.00	23.13 0.64 0.00	22.16 0.59 0.00	18.07 0.45 0.00	13.36 0.29 0.00	10.60 0.22 0.00
ONONDAGA_REF_OCCRA 23987	8.67 0.06 0.00	6.30 0.04 0.00	7.77 0.04 0.00	10.47 0.04 0.00	8.11 0.03 0.00	11.64 0.05 0.00	17.18 0.15 -0.17	20.28 0.12 -0.36	20.25 0.19 -0.74	23.67 0.28 -0.95	24.15 0.40 0.00	24.42 0.40 0.00	19.54 0.34 0.00	19.66 0.32 0.00	19.06 0.30 0.00	19.17 0.27 0.00	23.17 0.30 0.00	21.88 0.27 0.00	19.42 0.21 0.00	22.74 0.26 0.00	21.84 0.26 0.00	17.80 0.18 0.00	13.16 0.10 0.00	10.48 0.10 0.00
ONONDAGA___COGEN 23986	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
ONTARIO___LFGE 23819	8.96 0.35 0.00	6.49 0.23 0.00	7.97 0.25 0.00	10.76 0.33 0.00	8.37 0.28 0.00	12.12 0.53 0.00	17.95 0.93 -0.16	20.99 0.85 -0.34	21.09 1.06 -0.71	24.83 1.48 -0.91	25.34 1.59 0.00	25.59 1.58 0.00	20.51 1.31 0.00	20.53 1.18 0.00	19.92 1.15 0.00	19.97 1.06 0.00	24.12 1.26 0.00	22.71 1.10 0.00	20.06 0.86 0.00	23.56 1.08 0.00	22.69 1.12 0.00	18.41 0.79 0.00	13.56 0.50 0.00	10.72 0.34 0.00
ORANGEVILLE_WT_PWR 323706	8.62 0.00 0.00	6.26 0.00 0.00	7.69 -0.04 0.00	10.39 -0.05 0.00	8.09 0.00 0.00	11.80 0.21 0.00	17.13 0.27 0.00	19.63 -0.25 -0.08	19.63 0.15 -0.16	23.12 0.47 -0.21	24.39 0.64 0.00	24.67 0.66 0.00	19.94 0.75 0.00	19.92 0.58 0.00	19.36 0.59 0.00	19.37 0.47 0.00	23.17 0.31 0.00	21.82 0.21 0.00	19.22 0.02 0.00	22.44 -0.04 0.00	21.52 -0.05 0.00	17.47 -0.15 0.00	12.98 -0.08 0.00	10.30 -0.08 0.00
OSWEGATCHIE___HYD 24044	8.46 -0.15 0.00	6.15 -0.11 0.00	7.66 -0.06 0.00	10.35 -0.08 0.00	8.04 -0.05 0.00	11.56 -0.02 0.00	16.98 0.03 -0.08	19.89 -0.09 -0.18	19.61 -0.08 -0.36	22.72 -0.18 -0.47	23.42 -0.33 0.00	23.63 -0.38 0.00	18.85 -0.35 0.00	18.91 -0.44 0.00	18.24 -0.53 0.00	18.29 -0.61 0.00	22.19 -0.68 0.00	20.98 -0.63 0.00	18.68 -0.52 0.00	21.92 -0.56 0.00	21.00 -0.57 0.00	17.22 -0.40 0.00	12.84 -0.23 0.00	10.22 -0.17 0.00
OSWEGO___5 23606	8.49 -0.13 0.00	6.17 -0.09 0.00	7.61 -0.12 0.00	10.25 -0.18 0.00	7.94 -0.14 0.00	11.37 -0.22 0.00	17.56 -0.29 -0.99	21.54 -0.39 -2.13	23.29 -0.32 -4.29	27.64 -0.34 -5.54	23.50 -0.25 0.00	23.75 -0.26 0.00	18.99 -0.21 0.00	19.12 -0.23 0.00	18.55 -0.22 0.00	18.65 -0.25 0.00	22.53 -0.33 0.00	21.29 -0.32 0.00	18.90 -0.30 0.00	22.13 -0.35 0.00	21.24 -0.33 0.00	17.34 -0.28 0.00	12.84 -0.22 0.00	10.25 -0.13 0.00
OSWEGO___6 23613	8.49 -0.13 0.00	6.17 -0.09 0.00	7.61 -0.12 0.00	10.25 -0.18 0.00	7.94 -0.14 0.00	11.37 -0.22 0.00	17.56 -0.29 -0.99	21.54 -0.39 -2.13	23.29 -0.32 -4.29	27.64 -0.34 -5.54	23.50 -0.25 0.00	23.75 -0.26 0.00	18.99 -0.21 0.00	19.12 -0.23 0.00	18.55 -0.22 0.00	18.65 -0.25 0.00	22.53 -0.33 0.00	21.29 -0.32 0.00	18.90 -0.30 0.00	22.13 -0.35 0.00	21.24 -0.33 0.00	17.34 -0.28 0.00	12.84 -0.22 0.00	10.25 -0.13 0.00
OUTOKUMPU-AB___DRP 24206	8.41 -0.20 0.00	6.11 -0.15 0.00	7.51 -0.21 0.00	10.16 -0.27 0.00	7.91 -0.18 0.00	11.57 -0.01 0.00	16.70 -0.16 0.00	18.95 -0.85 0.00	18.97 -0.35 0.00	22.33 -0.11 0.00	23.82 0.07 0.00	24.09 0.07 0.00	19.56 0.36 0.00	19.55 0.21 0.00	19.03 0.27 0.00	19.03 0.13 0.00	22.65 -0.22 0.00	21.36 -0.25 0.00	18.87 -0.33 0.00	22.03 -0.46 0.00	21.08 -0.49 0.00	17.10 -0.52 0.00	12.81 -0.25 0.00	10.24 -0.15 0.00
OXBOW___ 24026	8.33 -0.29 0.00	6.05 -0.21 0.00	7.44 -0.29 0.00	10.06 -0.37 0.00	7.83 -0.26 0.00	11.45 -0.14 0.00	16.50 -0.36 0.00	18.71 -1.09 0.00	18.74 -0.58 0.00	22.06 -0.38 0.00	23.52 -0.22 0.00	23.78 -0.23 0.00	19.31 0.12 0.00	19.31 -0.04 0.00	18.80 0.03 0.00	18.80 -0.10 0.00	22.36 -0.50 0.00	21.10 -0.51 0.00	18.64 -0.56 0.00	21.74 -0.74 0.00	20.82 -0.76 0.00	16.89 -0.73 0.00	12.67 -0.40 0.00	10.13 -0.25 0.00
OXY_CHEM_DSASP 323612	8.20 -0.42 0.00	5.96 -0.30 0.00	7.32 -0.40 0.00	9.91 -0.52 0.00	7.71 -0.38 0.00	11.27 -0.32 0.00	16.21 -0.66 0.00	18.36 -1.44 0.00	18.39 -0.93 0.00	21.64 -0.80 0.00	23.07 -0.68 0.00	23.31 -0.70 0.00	18.95 -0.24 0.00	18.94 -0.40 0.00	18.45 -0.33 0.00	18.44 -0.46 0.00	21.93 -0.93 0.00	20.72 -0.89 0.00	18.29 -0.91 0.00	21.31 -1.17 0.00	20.41 -1.16 0.00	16.57 -1.05 0.00	12.45 -0.61 0.00	9.97 -0.41 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.20 -0.42 0.00	5.96 -0.30 0.00	7.32 -0.40 0.00	9.91 -0.52 0.00	7.71 -0.38 0.00	11.27 -0.32 0.00	16.21 -0.66 0.00	18.36 -1.44 0.00	18.39 -0.93 0.00	21.64 -0.80 0.00	23.07 -0.68 0.00	23.31 -0.70 0.00	18.95 -0.24 0.00	18.94 -0.40 0.00	18.45 -0.33 0.00	18.44 -0.46 0.00	21.93 -0.93 0.00	20.72 -0.89 0.00	18.29 -0.91 0.00	21.31 -1.17 0.00	20.41 -1.16 0.00	16.57 -1.05 0.00	12.45 -0.61 0.00	9.97 -0.41 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.68 0.00	12.59 1.00 0.00	18.46 1.60 0.00	21.80 2.00 0.00	21.23 1.91 0.00	24.64 2.21 0.01	26.03 2.29 0.01	26.42 2.41 0.01	22.24 2.03 -1.02	23.03 2.07 -1.61	23.33 2.01 -2.56	23.47 2.02 -2.55	25.37 2.50 0.00	24.59 2.35 -0.63	21.56 2.09 -0.26	24.91 2.42 0.00	23.91 2.35 0.00	20.45 2.00 -0.83	14.46 1.40 0.00	12.51 1.04 -1.09
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	9.37 0.75 0.00	6.80 0.53 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.68 0.00	12.59 1.00 0.00	18.46 1.60 0.00	21.80 2.00 0.00	21.23 1.91 0.00	24.64 2.21 0.01	26.03 2.29 0.01	26.42 2.41 0.01	22.24 2.03 -1.02	23.03 2.07 -1.61	23.33 2.01 -2.56	23.47 2.02 -2.55	25.37 2.51 0.00	24.59 2.35 -0.63	21.56 2.10 -0.26	24.91 2.42 0.00	23.92 2.35 0.00	20.45 2.00 -0.83	14.47 1.41 0.00	12.51 1.04 -1.09

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.54 -0.07 0.00	6.21 -0.05 0.00	7.62 -0.10 0.00	10.31 -0.12 0.00	8.03 -0.06 0.00	11.74 0.15 0.00	17.00 0.13 0.00	19.33 -0.48 0.00	19.35 0.03 0.00	22.78 0.34 0.00	24.30 0.55 0.00	24.57 0.55 0.00	19.93 0.74 0.00	19.93 0.58 0.00	19.40 0.63 0.00	19.39 0.49 0.00	23.11 0.24 0.00	21.78 0.17 0.00	19.24 0.04 0.00	22.46 -0.03 0.00	21.50 -0.07 0.00	17.44 -0.19 0.00	13.02 -0.04 0.00	10.38 -0.01 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	9.38 0.77 0.00	6.81 0.55 0.00	8.36 0.63 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.53 1.66 0.00	21.92 2.12 0.00	21.38 2.05 0.00	24.79 2.35 0.00	26.15 2.40 0.00	26.50 2.49 0.00	21.23 2.04 0.00	21.44 2.10 0.00	20.81 2.04 0.00	20.99 2.08 0.00	25.41 2.55 0.00	24.05 2.44 0.00	21.40 2.20 0.00	25.08 2.60 0.00	24.05 2.48 0.00	19.67 2.05 0.00	14.48 1.42 0.00	11.43 1.04 0.00
PEEKSKILL____ 23653	9.25 0.64 0.00	6.71 0.45 0.00	8.24 0.52 0.00	11.11 0.68 0.00	8.65 0.56 0.00	12.42 0.84 0.00	18.22 1.35 0.00	21.55 1.75 0.00	20.99 1.66 0.00	24.36 1.92 0.00	25.71 1.97 0.00	26.07 2.06 0.00	20.90 1.71 0.00	21.04 1.75 0.05	20.46 1.69 0.00	20.63 1.73 0.00	24.96 2.10 0.00	23.62 2.01 0.00	21.01 1.81 0.00	24.60 2.12 0.00	23.60 2.03 0.00	19.33 1.71 0.00	14.25 1.19 0.00	11.26 0.88 0.00
PGE MADISON____WINDPWR 24146	9.28 0.66 0.00	6.73 0.47 0.00	8.30 0.57 0.00	11.20 0.77 0.00	8.70 0.61 0.00	12.61 1.02 0.00	18.72 1.76 -0.11	21.99 1.94 -0.25	21.91 2.07 -0.51	25.58 2.48 -0.67	26.36 2.61 0.00	26.60 2.59 0.00	21.28 2.09 0.00	21.35 2.00 0.00	20.67 1.90 0.00	20.74 1.84 0.00	25.08 2.21 0.00	23.68 2.07 0.00	20.98 1.78 0.00	24.62 2.13 0.00	23.67 2.10 0.00	19.22 1.60 0.00	14.04 0.98 0.00	11.07 0.69 0.00
PIERCEFIELD____HYD 23852	8.23 -0.39 0.00	6.00 -0.26 0.00	7.52 -0.20 0.00	10.18 -0.25 0.00	7.90 -0.19 0.00	11.36 -0.23 0.00	16.57 -0.34 -0.04	19.26 -0.63 -0.09	18.85 -0.66 -0.19	21.77 -0.91 -0.25	22.55 -1.20 0.00	22.74 -1.27 0.00	18.12 -1.07 0.00	18.20 -1.14 0.00	17.52 -1.26 0.00	17.55 -1.36 0.00	21.37 -1.49 0.00	20.22 -1.39 0.00	18.00 -1.20 0.00	21.10 -1.39 0.00	20.17 -1.40 0.00	16.55 -1.08 0.00	12.44 -0.63 0.00	9.93 -0.45 0.00
PINELAWN_CC_1 323563	33.20 0.97 -23.61	6.96 0.70 0.00	8.53 0.80 0.00	11.51 1.09 0.00	9.40 0.89 -0.43	15.33 1.31 -2.44	30.34 2.09 -11.39	22.37 2.57 0.00	21.73 2.41 0.00	25.17 2.73 0.00	26.54 2.80 0.00	26.81 2.79 0.00	21.54 2.34 -0.01	23.53 2.40 -1.79	21.16 2.39 0.00	21.26 2.35 0.00	118.26 2.93 -92.47	235.40 2.76 -211.03	21.61 2.41 0.00	25.35 2.85 -0.01	24.27 2.70 0.00	19.81 2.19 0.00	14.65 1.59 0.00	11.55 1.16 0.00
PJM_GEN_HTP_PROXY 323702	9.38 0.77 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	22.03 2.04 -0.19	21.26 1.94 0.00	24.71 2.27 0.00	26.10 2.35 0.00	26.48 2.46 0.00	22.24 2.05 -0.99	23.03 2.10 -1.58	23.85 2.03 -3.05	23.58 2.06 -2.62	25.36 2.50 0.00	24.60 2.38 -0.61	21.60 2.13 -0.26	24.96 2.48 0.00	23.55 2.38 0.39	20.43 2.01 -0.80	14.47 1.40 0.00	12.48 1.04 -1.05
PJM_GEN_KEYSTONE 24065	9.08 0.47 0.00	6.58 0.33 0.00	8.08 0.36 0.00	10.90 0.47 0.00	8.48 0.39 0.00	12.22 0.63 0.00	17.88 1.02 0.00	21.05 1.05 -0.19	16.20 1.09 4.22	28.06 1.40 -4.22	25.26 1.52 0.00	26.39 1.62 -0.77	20.97 1.36 -0.42	20.95 1.28 -0.32	20.64 1.22 -0.65	20.66 1.20 -0.56	24.29 1.43 0.00	23.05 1.31 -0.13	20.34 1.09 -0.06	23.40 1.29 0.38	22.95 1.34 -0.04	19.99 1.12 -1.25	13.84 0.77 0.00	11.17 0.56 -0.22
PJM_GEN_NEPTUNE_PROXY 323594	33.11 0.88 -23.61	6.89 0.63 0.00	8.46 0.73 0.00	11.42 0.98 0.00	9.32 0.81 -0.43	15.20 1.18 -2.44	30.09 1.84 -11.39	22.30 2.30 -0.20	21.46 2.14 0.00	24.88 2.44 0.00	26.25 2.50 0.00	26.52 2.50 0.00	21.31 2.12 -0.01	23.28 2.15 -1.79	20.91 2.14 0.00	21.00 2.10 0.00	117.92 2.59 -92.47	235.10 2.45 -211.03	21.37 2.17 0.00	25.05 2.56 -0.01	23.59 2.41 0.39	19.60 1.98 0.00	14.49 1.43 0.00	11.46 1.08 0.00
PJM_GEN_VFT_PROXY 323633	9.36 0.75 0.00	6.79 0.53 0.00	8.32 0.60 0.00	11.22 0.79 0.00	8.74 0.65 0.00	12.55 0.96 0.00	18.40 1.54 0.00	21.93 1.93 -0.19	21.16 1.84 0.00	24.61 2.17 0.00	26.00 2.25 0.00	26.38 2.36 0.00	15.77 1.95 5.37	22.96 2.00 -1.62	23.80 1.93 -3.10	23.52 1.95 -2.67	25.24 2.38 0.00	24.50 2.26 -0.62	21.51 2.04 -0.27	24.87 2.38 0.00	23.47 2.29 0.39	20.38 1.94 -0.82	14.41 1.35 0.00	12.46 1.01 -1.07
PLEASANTVLY____LBMP 24000	9.24 0.62 0.00	6.70 0.44 0.00	8.24 0.51 0.00	11.10 0.67 0.00	8.65 0.56 0.00	12.40 0.81 0.00	18.15 1.29 0.00	21.47 1.67 0.00	20.92 1.60 0.00	24.25 1.81 0.00	25.57 1.82 0.00	25.91 1.90 0.00	20.76 1.56 0.00	20.96 1.61 0.00	20.34 1.56 0.00	20.51 1.61 0.00	24.82 1.96 0.00	23.49 1.87 0.00	20.89 1.69 0.00	24.47 1.98 0.00	23.47 1.90 0.00	19.23 1.60 0.00	14.19 1.13 0.00	11.22 0.84 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	9.31 0.70 0.00	6.76 0.50 0.00	8.29 0.57 0.00	11.18 0.75 0.00	8.71 0.62 0.00	12.50 0.91 0.00	18.32 1.46 0.00	21.68 1.88 0.00	21.12 1.80 0.00	24.51 2.07 0.00	25.87 2.12 0.00	26.23 2.22 0.00	21.03 1.83 -0.01	22.97 1.87 -1.75	20.58 1.81 0.00	20.75 1.85 0.00	25.12 2.26 0.00	23.76 2.15 0.00	21.14 1.94 0.00	24.75 2.26 0.00	23.74 2.17 0.00	19.45 1.83 0.00	14.34 1.27 0.00	11.33 0.94 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	9.34 0.73 0.00	6.78 0.52 0.00	8.33 0.61 0.00	11.24 0.81 0.00	8.75 0.66 0.00	12.56 0.98 0.00	18.43 1.57 0.00	21.81 2.01 0.00	21.27 1.94 0.00	24.66 2.22 0.00	25.99 2.24 0.00	26.34 2.33 0.00	21.10 1.91 0.00	21.31 1.97 0.00	20.68 1.91 0.00	20.86 1.96 0.00	25.25 2.39 0.00	23.90 2.29 0.00	21.27 2.07 0.00	24.94 2.45 0.00	23.91 2.34 0.00	19.55 1.93 0.00	14.40 1.34 0.00	11.37 0.98 0.00
POLETTI____ 23519	9.38 0.77 0.00	6.80 0.55 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.25 1.93 0.00	24.69 2.25 0.00	26.08 2.33 0.00	26.47 2.46 0.00	22.24 2.04 -1.01	23.04 2.09 -1.62	23.89 2.02 -3.10	23.62 2.05 -2.67	25.35 2.49 0.00	24.60 2.36 -0.62	21.59 2.12 -0.27	24.95 2.47 0.00	23.94 2.37 0.00	20.45 2.01 -0.82	14.47 1.40 0.00	12.50 1.05 -1.07
PORT_JEFF_3 23555	33.24 1.01 -23.61	6.98 0.72 0.00	8.56 0.84 0.00	11.57 1.14 0.00	9.44 0.93 -0.43	15.40 1.37 -2.44	30.48 2.22 -11.39	22.60 2.80 0.00	22.01 2.69 0.00	25.47 3.03 0.00	26.86 3.11 0.00	27.12 3.11 0.00	21.78 2.59 -0.01	23.79 2.66 -1.79	21.43 2.65 0.00	21.54 2.64 0.00	118.63 3.30 -92.47	235.73 3.08 -211.03	21.90 2.70 0.00	25.66 3.16 -0.01	24.53 2.96 0.00	20.01 2.39 0.00	14.84 1.77 0.00	11.68 1.30 0.00

PORT_JEFF_4 23616	33.24 1.01 -23.61	6.98 0.72 0.00	8.56 0.84 0.00	11.57 1.14 0.00	9.44 0.93 -0.43	15.40 1.37 -2.44	30.48 2.22 -11.39	22.60 2.80 0.00	22.01 2.69 0.00	25.47 3.03 0.00	26.86 3.11 0.00	27.12 3.11 0.00	21.78 2.59 -0.01	23.79 2.66 -1.79	21.43 2.65 0.00	21.54 2.64 0.00	118.63 3.30 -92.47	235.73 3.08 -211.03	21.90 2.70 0.00	25.66 3.16 -0.01	24.53 2.96 0.00	20.01 2.39 0.00	14.84 1.77 0.00	11.68 1.30 0.00
PORT_JEFF_IC 23713	33.25 1.02 -23.61	6.99 0.73 0.00	8.57 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.50 2.24 -11.39	22.63 2.82 0.00	22.04 2.72 0.00	25.51 3.07 0.00	26.89 3.15 0.00	27.15 3.14 0.00	21.81 2.62 -0.01	23.82 2.68 -1.79	21.46 2.69 0.00	21.57 2.68 0.00	118.66 3.33 -92.47	235.72 3.08 -211.03	21.90 2.70 0.00	25.66 3.17 -0.01	24.53 2.96 0.00	20.01 2.39 0.00	14.86 1.79 0.00	11.70 1.31 0.00
PPL PILGRIM_ST_GT1 24216	33.23 1.00 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.56 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.19 -11.39	22.60 2.80 0.00	22.03 2.71 0.00	25.50 3.06 0.00	26.88 3.13 0.00	27.14 3.12 0.00	21.80 2.60 -0.01	23.81 2.68 -1.79	21.45 2.68 0.00	21.56 2.66 0.00	118.67 3.34 -92.47	235.81 3.16 -211.03	21.84 2.64 0.00	25.49 2.99 -0.01	24.44 2.88 0.00	19.94 2.32 0.00	14.84 1.77 0.00	11.69 1.31 0.00
PPL PILGRIM_ST_GT2 24217	33.23 1.00 -23.61	6.97 0.71 0.00	8.55 0.83 0.00	11.56 1.12 0.00	9.43 0.92 -0.43	15.37 1.35 -2.44	30.44 2.19 -11.39	22.60 2.80 0.00	22.03 2.71 0.00	25.50 3.06 0.00	26.88 3.13 0.00	27.14 3.12 0.00	21.80 2.60 -0.01	23.81 2.68 -1.79	21.45 2.68 0.00	21.56 2.66 0.00	118.67 3.34 -92.47	235.81 3.16 -211.03	21.84 2.64 0.00	25.49 2.99 -0.01	24.44 2.88 0.00	19.94 2.32 0.00	14.84 1.77 0.00	11.69 1.31 0.00
PPL_SHRM_GT3 24213	33.27 1.04 -23.61	7.00 0.74 0.00	8.59 0.87 0.00	11.61 1.18 0.00	9.48 0.96 -0.43	15.45 1.43 -2.44	30.56 2.30 -11.39	22.71 2.90 0.00	22.13 2.80 0.00	25.60 3.16 0.00	26.98 3.24 0.00	27.24 3.22 0.00	21.87 2.67 -0.01	23.87 2.74 -1.79	21.52 2.75 0.00	21.63 2.74 0.00	118.74 3.41 -92.47	235.88 3.23 -211.03	22.07 2.87 0.00	25.87 3.37 -0.01	24.72 3.16 0.00	20.16 2.54 0.00	14.92 1.86 0.00	11.74 1.36 0.00
PPL_SHRM_GT4 24214	33.27 1.04 -23.61	7.00 0.74 0.00	8.59 0.87 0.00	11.61 1.18 0.00	9.48 0.96 -0.43	15.45 1.43 -2.44	30.56 2.30 -11.39	22.71 2.90 0.00	22.13 2.80 0.00	25.60 3.16 0.00	26.98 3.24 0.00	27.24 3.22 0.00	21.87 2.67 -0.01	23.87 2.74 -1.79	21.52 2.75 0.00	21.63 2.74 0.00	118.74 3.41 -92.47	235.88 3.23 -211.03	22.07 2.87 0.00	25.87 3.37 -0.01	24.72 3.16 0.00	20.16 2.54 0.00	14.92 1.86 0.00	11.74 1.36 0.00
PROJECT___ORANGE 1 24174	8.62 0.01 0.00	6.26 0.00 0.00	7.72 -0.01 0.00	10.40 -0.03 0.00	8.06 -0.03 0.00	11.56 -0.03 0.00	17.02 0.02 -0.14	20.06 -0.03 -0.30	19.97 0.04 -0.61	23.33 0.11 -0.78	23.99 0.24 0.00	24.26 0.25 0.00	19.41 0.22 0.00	19.54 0.19 0.00	18.96 0.19 0.00	19.06 0.16 0.00	23.02 0.16 0.00	21.75 0.14 0.00	19.29 0.09 0.00	22.59 0.10 0.00	21.67 0.10 0.00	17.68 0.05 0.00	13.07 0.01 0.00	10.42 0.04 0.00
PROJECT___ORANGE 2 24166	8.62 0.01 0.00	6.26 0.00 0.00	7.72 -0.01 0.00	10.40 -0.03 0.00	8.06 -0.03 0.00	11.56 -0.03 0.00	17.02 0.02 -0.14	20.06 -0.03 -0.30	19.97 0.04 -0.61	23.33 0.11 -0.78	23.99 0.24 0.00	24.26 0.25 0.00	19.41 0.22 0.00	19.54 0.19 0.00	18.96 0.19 0.00	19.06 0.16 0.00	23.02 0.16 0.00	21.75 0.14 0.00	19.29 0.09 0.00	22.59 0.10 0.00	21.67 0.10 0.00	17.68 0.05 0.00	13.07 0.01 0.00	10.42 0.04 0.00
PYRITES___HYD 24023	8.28 -0.34 0.00	6.03 -0.23 0.00	7.56 -0.16 0.00	10.23 -0.20 0.00	7.94 -0.15 0.00	11.42 -0.17 0.00	16.67 -0.24 -0.04	19.40 -0.49 -0.09	18.98 -0.52 -0.18	21.95 -0.73 -0.23	22.78 -0.97 0.00	22.97 -1.04 0.00	18.31 -0.88 0.00	18.39 -0.95 0.00	17.72 -1.05 0.00	17.77 -1.14 0.00	21.63 -1.23 0.00	20.48 -1.13 0.00	18.24 -0.96 0.00	21.39 -1.10 0.00	20.45 -1.12 0.00	16.73 -0.89 0.00	12.54 -0.52 0.00	9.99 -0.39 0.00
RAMAPO___LBMP 323565	9.23 0.62 0.00	6.70 0.44 0.00	8.22 0.50 0.00	11.08 0.65 0.00	8.63 0.54 0.00	12.39 0.81 0.00	18.17 1.31 0.00	21.50 1.70 0.00	20.94 1.61 0.00	24.31 1.87 0.00	25.66 1.91 0.00	26.02 2.00 0.00	20.85 1.66 0.00	21.00 1.69 0.03	20.40 1.63 0.00	20.56 1.66 0.00	24.89 2.02 0.00	23.55 1.94 0.00	20.94 1.74 0.00	24.53 2.05 0.00	23.54 1.97 0.00	19.29 1.67 0.00	14.22 1.15 0.00	11.24 0.85 0.00
RANKINE____ 23646	8.50 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.14 0.00	10.26 -0.17 0.00	7.99 -0.10 0.00	11.68 0.09 0.00	16.89 0.03 0.00	19.20 -0.60 0.00	19.21 -0.12 0.00	22.60 0.16 0.00	24.10 0.36 0.00	24.37 0.36 0.00	19.77 0.57 0.00	19.77 0.43 0.00	19.23 0.46 0.00	19.23 0.33 0.00	22.91 0.05 0.00	21.60 -0.01 0.00	19.07 -0.13 0.00	22.25 -0.23 0.00	21.31 -0.26 0.00	17.29 -0.33 0.00	12.92 -0.14 0.00	10.31 -0.08 0.00
RAVENSWOOD_GT2_1 24244	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.25 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.46 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.46 2.44 0.00	22.25 2.03 -1.03	23.06 2.07 -1.64	23.93 2.01 -3.15	23.65 2.04 -2.71	25.34 2.48 0.00	24.60 2.35 -0.63	21.59 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT2_2 24245	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.25 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.46 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.46 2.44 0.00	22.25 2.03 -1.03	23.06 2.07 -1.64	23.93 2.01 -3.15	23.65 2.04 -2.71	25.34 2.48 0.00	24.60 2.35 -0.63	21.59 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT2_3 24246	9.38 0.77 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.26 1.94 0.00	24.70 2.26 0.00	26.08 2.33 0.00	26.48 2.46 0.00	22.26 2.05 -1.03	23.07 2.09 -1.64	23.95 2.02 -3.15	23.66 2.05 -2.71	25.36 2.49 0.00	24.61 2.37 -0.63	21.60 2.13 -0.27	24.96 2.47 0.00	23.95 2.38 0.00	20.46 2.01 -0.83	14.47 1.40 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT2_4 24247	9.38 0.77 0.00	6.80 0.54 0.00	8.35 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.59 1.00 0.00	18.47 1.61 0.00	21.83 2.03 0.00	21.26 1.94 0.00	24.70 2.26 0.00	26.08 2.33 0.00	26.48 2.46 0.00	22.26 2.05 -1.03	23.07 2.09 -1.64	23.95 2.02 -3.15	23.66 2.05 -2.71	25.36 2.49 0.00	24.61 2.37 -0.63	21.60 2.13 -0.27	24.96 2.47 0.00	23.95 2.38 0.00	20.46 2.01 -0.83	14.47 1.40 0.00	12.51 1.04 -1.09

RAVENSWOOD_GT3_1 24248	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.46 1.60 0.00	21.82 2.02 0.00	21.25 1.93 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.46 2.44 0.00	22.25 2.03 -1.03	23.06 2.08 -1.64	23.93 2.01 -3.15	23.65 2.04 -2.71	25.34 2.48 0.00	24.60 2.35 -0.63	21.59 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 2.00 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT3_2 24249	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.46 1.60 0.00	21.82 2.02 0.00	21.25 1.93 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.46 2.44 0.00	22.25 2.03 -1.03	23.06 2.08 -1.64	23.93 2.01 -3.15	23.65 2.04 -2.71	25.34 2.48 0.00	24.60 2.35 -0.63	21.59 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 2.00 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT3_3 24250	9.38 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.48 1.62 0.00	21.85 2.05 0.00	21.28 1.95 0.00	24.71 2.27 0.00	26.11 2.36 0.00	26.49 2.48 0.00	22.28 2.06 -1.03	23.09 2.11 -1.64	23.96 2.04 -3.15	23.68 2.07 -2.71	25.38 2.52 0.00	24.63 2.39 -0.63	21.61 2.14 -0.27	24.98 2.49 0.00	23.96 2.39 0.00	20.47 2.02 -0.83	14.48 1.41 0.00	12.52 1.05 -1.09
RAVENSWOOD_GT3_4 24251	9.38 0.77 0.00	6.81 0.55 0.00	8.35 0.62 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.48 1.62 0.00	21.85 2.05 0.00	21.28 1.95 0.00	24.71 2.27 0.00	26.11 2.36 0.00	26.49 2.48 0.00	22.28 2.06 -1.03	23.09 2.11 -1.64	23.96 2.04 -3.15	23.68 2.07 -2.71	25.38 2.52 0.00	24.63 2.39 -0.63	21.61 2.14 -0.27	24.98 2.49 0.00	23.96 2.39 0.00	20.47 2.02 -0.83	14.48 1.41 0.00	12.52 1.05 -1.09
RAVENSWOOD_GT_1 23729	9.41 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.28 0.85 0.00	8.79 0.70 0.00	12.63 1.04 0.00	18.53 1.66 0.00	21.89 2.09 0.00	21.31 1.99 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.55 2.54 0.00	22.38 2.13 -1.07	23.15 2.17 -1.65	24.03 2.10 -3.15	23.73 2.12 -2.71	25.45 2.58 0.00	24.68 2.44 -0.63	21.66 2.19 -0.27	25.01 2.52 0.00	23.99 2.42 0.00	20.53 2.07 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09
RAVENSWOOD_GT_10 24258	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.45 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.06 2.32 0.00	26.46 2.44 0.00	22.24 2.03 -1.03	23.05 2.07 -1.64	23.93 2.00 -3.15	23.64 2.03 -2.71	25.34 2.48 0.00	24.59 2.35 -0.63	21.58 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT_11 24259	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.45 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.06 2.32 0.00	26.46 2.44 0.00	22.24 2.03 -1.03	23.05 2.07 -1.64	23.93 2.00 -3.15	23.64 2.03 -2.71	25.34 2.48 0.00	24.59 2.35 -0.63	21.58 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT_4 24252	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.24 0.81 0.00	8.75 0.67 0.00	12.57 0.99 0.00	18.45 1.59 0.00	21.81 2.01 0.00	21.23 1.91 0.00	24.67 2.23 0.00	26.05 2.31 0.00	26.44 2.42 0.00	22.21 2.01 -1.01	23.04 2.06 -1.64	23.91 1.99 -3.15	23.64 2.02 -2.71	25.32 2.46 0.00	24.58 2.34 -0.63	21.57 2.10 -0.27	24.93 2.44 0.00	23.91 2.34 0.00	20.44 1.98 -0.83	14.44 1.38 0.00	12.50 1.03 -1.09
RAVENSWOOD_GT_5 24254	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.24 0.81 0.00	8.75 0.67 0.00	12.57 0.99 0.00	18.45 1.59 0.00	21.81 2.01 0.00	21.23 1.91 0.00	24.67 2.23 0.00	26.05 2.31 0.00	26.44 2.42 0.00	22.21 2.01 -1.01	23.04 2.06 -1.64	23.91 1.99 -3.15	23.64 2.02 -2.71	25.32 2.46 0.00	24.58 2.34 -0.63	21.57 2.10 -0.27	24.93 2.44 0.00	23.91 2.34 0.00	20.44 1.98 -0.83	14.44 1.38 0.00	12.50 1.03 -1.09
RAVENSWOOD_GT_6 24253	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.24 0.81 0.00	8.75 0.67 0.00	12.57 0.99 0.00	18.45 1.59 0.00	21.81 2.01 0.00	21.23 1.91 0.00	24.67 2.23 0.00	26.05 2.31 0.00	26.44 2.42 0.00	22.21 2.01 -1.01	23.04 2.06 -1.64	23.91 1.99 -3.15	23.64 2.02 -2.71	25.32 2.46 0.00	24.58 2.34 -0.63	21.57 2.10 -0.27	24.93 2.44 0.00	23.91 2.34 0.00	20.44 1.98 -0.83	14.44 1.38 0.00	12.50 1.03 -1.09
RAVENSWOOD_GT_7 24255	9.37 0.75 0.00	6.79 0.53 0.00	8.34 0.61 0.00	11.24 0.81 0.00	8.75 0.67 0.00	12.57 0.99 0.00	18.45 1.59 0.00	21.81 2.01 0.00	21.23 1.91 0.00	24.67 2.23 0.00	26.05 2.31 0.00	26.44 2.42 0.00	22.21 2.01 -1.01	23.04 2.06 -1.64	23.91 1.99 -3.15	23.64 2.02 -2.71	25.32 2.46 0.00	24.58 2.34 -0.63	21.57 2.10 -0.27	24.93 2.44 0.00	23.91 2.34 0.00	20.44 1.98 -0.83	14.44 1.38 0.00	12.50 1.03 -1.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.45 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.06 2.32 0.00	26.46 2.44 0.00	22.24 2.03 -1.03	23.05 2.07 -1.64	23.93 2.00 -3.15	23.64 2.03 -2.71	25.34 2.48 0.00	24.59 2.35 -0.63	21.58 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD_GT_9 24257	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.45 1.59 0.00	21.82 2.02 0.00	21.24 1.92 0.00	24.68 2.24 0.00	26.06 2.32 0.00	26.46 2.44 0.00	22.24 2.03 -1.03	23.05 2.07 -1.64	23.93 2.00 -3.15	23.64 2.03 -2.71	25.34 2.48 0.00	24.59 2.35 -0.63	21.58 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 1.99 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD___1 23533	9.40 0.79 0.00	6.82 0.56 0.00	8.37 0.64 0.00	11.27 0.84 0.00	8.78 0.69 0.00	12.62 1.03 0.00	18.52 1.65 0.00	21.88 2.08 0.00	21.30 1.98 0.00	24.75 2.31 0.00	26.15 2.40 0.00	26.54 2.53 0.00	22.36 2.11 -1.06	23.15 2.16 -1.64	24.01 2.09 -3.15	23.72 2.11 -2.71	25.43 2.57 0.00	24.67 2.43 -0.63	21.65 2.17 -0.27	25.00 2.51 0.00	23.98 2.41 0.00	20.52 2.06 -0.83	14.51 1.44 0.00	12.54 1.07 -1.09
RAVENSWOOD___2 23534	9.40 0.78 0.00	6.82 0.56 0.00	8.36 0.63 0.00	11.26 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.51 1.64 0.00	21.87 2.07 0.00	21.29 1.97 0.00	24.73 2.30 0.00	26.13 2.38 0.00	26.52 2.51 0.00	22.34 2.10 -1.05	23.13 2.15 -1.64	24.00 2.08 -3.15	23.71 2.10 -2.71	25.42 2.56 0.00	24.66 2.42 -0.63	21.64 2.16 -0.27	24.99 2.50 0.00	23.98 2.40 0.00	20.51 2.05 -0.83	14.50 1.44 0.00	12.54 1.07 -1.09

RAVENSWOOD___3 23535	9.37 0.76 0.00	6.80 0.54 0.00	8.34 0.62 0.00	11.25 0.82 0.00	8.76 0.67 0.00	12.58 1.00 0.00	18.46 1.60 0.00	21.82 2.02 0.00	21.25 1.93 0.00	24.68 2.24 0.00	26.07 2.32 0.00	26.46 2.44 0.00	22.25 2.03 -1.03	23.06 2.08 -1.64	23.93 2.01 -3.15	23.65 2.04 -2.71	25.34 2.48 0.00	24.60 2.35 -0.63	21.59 2.11 -0.27	24.94 2.45 0.00	23.93 2.36 0.00	20.45 2.00 -0.83	14.45 1.39 0.00	12.51 1.04 -1.09
RAVENSWOOD___4 23820	9.40 0.78 0.00	6.82 0.56 0.00	8.36 0.63 0.00	11.26 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.51 1.64 0.00	21.87 2.07 0.00	21.29 1.97 0.00	24.73 2.30 0.00	26.13 2.38 0.00	26.52 2.51 0.00	22.34 2.10 -1.05	23.13 2.15 -1.64	24.00 2.08 -3.15	23.71 2.10 -2.71	25.42 2.56 0.00	24.66 2.42 -0.63	21.64 2.16 -0.27	24.99 2.50 0.00	23.98 2.40 0.00	20.51 2.05 -0.83	14.50 1.44 0.00	12.54 1.07 -1.09
RCPL_TRUST___DRP 24196	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.63 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.61 1.02 0.00	18.50 1.63 0.00	21.87 2.07 0.00	21.30 1.97 0.00	24.75 2.31 0.00	26.14 2.39 0.00	26.53 2.51 0.00	22.28 2.09 -0.99	23.06 2.14 -1.58	23.89 2.07 -3.05	23.62 2.10 -2.62	25.41 2.55 0.00	24.64 2.42 -0.61	21.63 2.17 -0.26	25.00 2.51 0.00	23.97 2.40 0.00	20.46 2.03 -0.80	14.48 1.42 0.00	12.49 1.06 -1.05
RENSSELAER___COGEN 23796	8.94 0.33 0.00	6.49 0.24 0.00	8.00 0.28 0.00	10.79 0.36 0.00	8.40 0.31 0.00	11.99 0.40 0.00	17.47 0.61 0.00	20.62 0.82 0.00	20.14 0.81 0.00	23.29 0.86 0.00	24.51 0.76 0.00	24.79 0.77 0.00	19.81 0.62 0.00	20.07 0.72 0.00	19.46 0.69 0.00	19.65 0.75 0.00	23.75 0.89 0.00	22.51 0.90 0.00	19.99 0.79 0.00	23.43 0.95 0.00	22.46 0.89 0.00	18.40 0.78 0.00	13.67 0.61 0.00	10.83 0.45 0.00
REVERE_CPPR_DRP 24186	8.85 0.23 0.00	6.43 0.17 0.00	7.93 0.20 0.00	10.70 0.26 0.00	8.30 0.21 0.00	11.94 0.35 0.00	17.57 0.64 -0.07	20.67 0.72 -0.15	20.40 0.78 -0.30	23.75 0.93 -0.39	24.75 1.00 0.00	25.01 1.00 0.00	20.00 0.81 0.00	20.12 0.78 0.00	19.50 0.73 0.00	19.59 0.69 0.00	23.70 0.84 0.00	22.41 0.80 0.00	19.94 0.74 0.00	23.40 0.91 0.00	22.42 0.85 0.00	18.27 0.64 0.00	13.48 0.42 0.00	10.70 0.31 0.00
RIVERBAY___ 323610	9.37 0.75 0.00	6.80 0.53 0.00	8.34 0.62 0.00	11.24 0.81 0.00	8.76 0.68 0.00	12.59 1.00 0.00	18.46 1.60 0.00	21.80 2.00 0.00	21.23 1.91 0.00	24.64 2.21 0.01	26.03 2.29 0.01	26.42 2.41 0.01	22.24 2.03 -1.02	23.03 2.07 -1.61	23.33 2.01 -2.56	23.47 2.02 -2.55	25.37 2.51 0.00	24.59 2.35 -0.63	21.56 2.10 -0.26	24.91 2.42 0.00	23.92 2.35 0.00	20.45 2.00 -0.83	14.47 1.41 0.00	12.51 1.04 -1.09
ROCHESTER_9_IC 23652	8.55 -0.07 0.00	6.21 -0.05 0.00	7.64 -0.08 0.00	10.32 -0.11 0.00	8.02 -0.07 0.00	11.63 0.04 0.00	16.96 0.10 0.00	19.81 0.02 0.00	19.55 0.23 0.00	22.83 0.39 0.00	24.31 0.56 0.00	24.59 0.57 0.00	19.76 0.57 0.00	19.86 0.52 0.00	19.30 0.52 0.00	19.37 0.47 0.00	23.28 0.42 0.00	21.99 0.38 0.00	19.50 0.30 0.00	22.83 0.35 0.00	21.86 0.29 0.00	17.76 0.14 0.00	13.15 0.09 0.00	10.48 0.10 0.00
ROSETON___1 23587	9.23 0.62 0.00	6.70 0.44 0.00	8.23 0.50 0.00	11.10 0.66 0.00	8.64 0.55 0.00	12.39 0.81 0.00	18.15 1.29 0.00	21.47 1.67 0.00	20.92 1.60 0.00	24.27 1.83 0.00	25.60 1.85 0.00	25.95 1.93 0.00	20.79 1.60 0.00	20.99 1.64 0.00	20.36 1.59 0.00	20.53 1.63 0.00	24.84 1.98 0.00	23.50 1.89 0.00	20.90 1.70 0.00	24.48 1.99 0.00	23.49 1.92 0.00	19.24 1.62 0.00	14.20 1.13 0.00	11.22 0.84 0.00
ROSETON___2 23588	9.23 0.62 0.00	6.70 0.44 0.00	8.23 0.50 0.00	11.10 0.66 0.00	8.64 0.55 0.00	12.39 0.81 0.00	18.15 1.29 0.00	21.47 1.67 0.00	20.92 1.60 0.00	24.27 1.83 0.00	25.60 1.85 0.00	25.95 1.93 0.00	20.79 1.60 0.00	20.99 1.64 0.00	20.36 1.59 0.00	20.53 1.63 0.00	24.84 1.98 0.00	23.50 1.89 0.00	20.90 1.70 0.00	24.48 1.99 0.00	23.49 1.92 0.00	19.24 1.62 0.00	14.20 1.13 0.00	11.22 0.84 0.00
RUSSELL___1 23602	8.61 -0.01 0.00	6.25 -0.01 0.00	7.69 -0.04 0.00	10.38 -0.05 0.00	8.07 -0.02 0.00	11.71 0.13 0.00	17.10 0.24 0.00	19.98 0.18 0.00	19.71 0.39 0.00	23.03 0.59 0.00	24.52 0.77 0.00	24.80 0.79 0.00	19.94 0.75 0.00	20.04 0.70 0.00	19.47 0.70 0.00	19.55 0.64 0.00	23.49 0.63 0.00	22.19 0.59 0.00	19.68 0.48 0.00	23.05 0.57 0.00	22.07 0.50 0.00	17.92 0.30 0.00	13.26 0.20 0.00	10.56 0.18 0.00
RUSSELL___2 23532	8.61 -0.01 0.00	6.25 -0.01 0.00	7.69 -0.04 0.00	10.38 -0.05 0.00	8.07 -0.02 0.00	11.71 0.13 0.00	17.10 0.24 0.00	19.98 0.18 0.00	19.71 0.39 0.00	23.03 0.59 0.00	24.52 0.77 0.00	24.80 0.79 0.00	19.94 0.75 0.00	20.04 0.70 0.00	19.47 0.70 0.00	19.55 0.64 0.00	23.49 0.63 0.00	22.19 0.59 0.00	19.68 0.48 0.00	23.05 0.57 0.00	22.07 0.50 0.00	17.92 0.30 0.00	13.26 0.20 0.00	10.56 0.18 0.00
RUSSELL___3 23549	8.61 -0.01 0.00	6.25 -0.01 0.00	7.69 -0.04 0.00	10.38 -0.05 0.00	8.07 -0.02 0.00	11.71 0.13 0.00	17.10 0.24 0.00	19.98 0.18 0.00	19.71 0.39 0.00	23.03 0.59 0.00	24.52 0.77 0.00	24.80 0.79 0.00	19.94 0.75 0.00	20.04 0.70 0.00	19.47 0.70 0.00	19.55 0.64 0.00	23.49 0.63 0.00	22.19 0.59 0.00	19.68 0.48 0.00	23.05 0.57 0.00	22.07 0.50 0.00	17.92 0.30 0.00	13.26 0.20 0.00	10.56 0.18 0.00
RUSSELL___4 23556	8.61 -0.01 0.00	6.25 -0.01 0.00	7.69 -0.04 0.00	10.38 -0.05 0.00	8.07 -0.02 0.00	11.71 0.13 0.00	17.10 0.24 0.00	19.98 0.18 0.00	19.71 0.39 0.00	23.03 0.59 0.00	24.52 0.77 0.00	24.80 0.79 0.00	19.94 0.75 0.00	20.04 0.70 0.00	19.47 0.70 0.00	19.55 0.64 0.00	23.49 0.63 0.00	22.19 0.59 0.00	19.68 0.48 0.00	23.05 0.57 0.00	22.07 0.50 0.00	17.92 0.30 0.00	13.26 0.20 0.00	10.56 0.18 0.00
RUSSELL___STATION 23914	8.61 -0.01 0.00	6.25 -0.01 0.00	7.69 -0.04 0.00	10.38 -0.05 0.00	8.07 -0.02 0.00	11.71 0.13 0.00	17.10 0.24 0.00	19.98 0.18 0.00	19.71 0.39 0.00	23.03 0.59 0.00	24.52 0.77 0.00	24.80 0.79 0.00	19.94 0.75 0.00	20.04 0.70 0.00	19.47 0.70 0.00	19.55 0.64 0.00	23.49 0.63 0.00	22.19 0.59 0.00	19.68 0.48 0.00	23.05 0.57 0.00	22.07 0.50 0.00	17.92 0.30 0.00	13.26 0.20 0.00	10.56 0.18 0.00
S SALMON___HYD 24043	8.60 -0.01 0.00	6.25 -0.01 0.00	7.71 -0.02 0.00	10.39 -0.04 0.00	8.05 -0.04 0.00	11.56 -0.03 0.00	17.22 0.05 -0.31	20.51 0.03 -0.67	20.77 0.09 -1.36	24.28 0.08 -1.76	23.86 0.11 0.00	24.10 0.08 0.00	19.27 0.07 0.00	19.38 0.03 0.00	18.76 -0.01 0.00	18.85 -0.06 0.00	22.77 -0.09 0.00	21.53 -0.08 0.00	19.14 -0.06 0.00	22.43 -0.05 0.00	21.56 0.00 0.00	17.66 0.04 0.00	13.07 0.00 0.00	10.41 0.02 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.40 -0.22 0.00	6.10 -0.16 0.00	7.50 -0.23 0.00	10.14 -0.29 0.00	7.89 -0.20 0.00	11.53 -0.06 0.00	16.64 -0.22 0.00	18.89 -0.91 0.00	18.90 -0.42 0.00	22.24 -0.20 0.00	23.72 -0.03 0.00	23.98 -0.04 0.00	19.45 0.26 0.00	19.45 0.10 0.00	18.93 0.16 0.00	18.93 0.03 0.00	22.54 -0.33 0.00	21.25 -0.36 0.00	18.77 -0.43 0.00	21.90 -0.59 0.00	20.98 -0.59 0.00	17.03 -0.59 0.00	12.75 -0.32 0.00	10.19 -0.20 0.00
SELKIRK___I 23801	8.97 0.35 0.00	6.51 0.25 0.00	8.03 0.30 0.00	10.83 0.40 0.00	8.43 0.34 0.00	12.03 0.44 0.00	17.53 0.67 0.00	20.67 0.87 0.00	20.15 0.83 0.00	23.32 0.88 0.00	24.55 0.81 0.00	24.84 0.83 0.00	19.86 0.67 0.00	20.09 0.75 0.00	19.49 0.72 0.00	19.67 0.76 0.00	23.77 0.90 0.00	22.51 0.90 0.00	20.00 0.80 0.00	23.43 0.94 0.00	22.48 0.91 0.00	18.41 0.79 0.00	13.66 0.60 0.00	10.83 0.45 0.00
SELKIRK___II 23799	8.96 0.35 0.00	6.51 0.25 0.00	8.02 0.30 0.00	10.82 0.40 0.00	8.42 0.33 0.00	12.02 0.44 0.00	17.52 0.66 0.00	20.66 0.86 0.00	20.15 0.83 0.00	23.32 0.88 0.00	24.54 0.79 0.00	24.83 0.82 0.00	19.85 0.66 0.00	20.09 0.74 0.00	19.48 0.71 0.00	19.66 0.76 0.00	23.77 0.90 0.00	22.49 0.89 0.00	19.99 0.79 0.00	23.43 0.94 0.00	22.47 0.90 0.00	18.40 0.78 0.00	13.66 0.60 0.00	10.83 0.45 0.00
SENECA OSWGO___HYD 24041	8.53 -0.08 0.00	6.20 -0.06 0.00	7.64 -0.08 0.00	10.30 -0.13 0.00	7.98 -0.11 0.00	11.42 -0.16 0.00	17.11 -0.19 -0.44	20.49 -0.26 -0.94	21.04 -0.19 -1.90	24.71 -0.19 -2.46	23.67 -0.07 0.00	23.93 -0.08 0.00	19.13 -0.06 0.00	19.26 -0.09 0.00	18.67 -0.11 0.00	18.76 -0.14 0.00	22.65 -0.21 0.00	21.41 -0.20 0.00	19.02 -0.18 0.00	22.27 -0.21 0.00	21.38 -0.19 0.00	17.47 -0.16 0.00	12.93 -0.13 0.00	10.32 -0.06 0.00
SENECA___ENERGY 23797	8.70 0.08 0.00	6.31 0.05 0.00	7.76 0.04 0.00	10.47 0.04 0.00	8.13 0.04 0.00	11.70 0.11 0.00	17.28 0.24 -0.18	20.33 0.14 -0.39	20.40 0.28 -0.80	23.95 0.48 -1.03	24.31 0.56 0.00	24.53 0.52 0.00	19.64 0.45 0.00	19.74 0.39 0.00	19.16 0.39 0.00	19.22 0.32 0.00	23.22 0.36 0.00	21.89 0.28 0.00	19.41 0.21 0.00	22.75 0.27 0.00	21.88 0.32 0.00	17.80 0.18 0.00	13.14 0.08 0.00	10.44 0.06 0.00
SHOEMAKER___GT 23640	9.16 0.55 0.00	6.65 0.39 0.00	8.18 0.45 0.00	11.03 0.60 0.00	8.58 0.49 0.00	12.31 0.73 0.00	18.04 1.18 0.00	21.41 1.61 0.00	20.89 1.56 0.00	24.24 1.80 0.00	25.58 1.83 0.00	25.92 1.90 0.00	20.76 1.57 0.00	20.93 1.61 0.02	20.33 1.56 0.00	20.49 1.59 0.00	24.81 1.95 0.00	23.48 1.87 0.00	20.89 1.69 0.00	24.47 1.98 0.00	23.47 1.90 0.00	19.22 1.59 0.00	14.17 1.11 0.00	11.20 0.82 0.00
SHOREHAM_IC_1 23715	33.27 1.04 -23.61	7.00 0.74 0.00	8.59 0.87 0.00	11.61 1.18 0.00	9.48 0.96 -0.43	15.45 1.43 -2.44	30.56 2.30 -11.39	22.71 2.90 0.00	22.13 2.80 0.00	25.60 3.16 0.00	26.98 3.24 0.00	27.24 3.22 0.00	21.87 2.67 -0.01	23.87 2.74 -1.79	21.52 2.75 0.00	21.63 2.74 0.00	118.74 3.41 -92.47	235.88 3.23 -211.03	22.07 2.87 0.00	25.87 3.37 -0.01	24.72 3.16 0.00	20.16 2.54 0.00	14.92 1.86 0.00	11.74 1.36 0.00
SHOREHAM_IC_2 23716	33.27 1.04 -23.61	7.00 0.74 0.00	8.59 0.87 0.00	11.61 1.18 0.00	9.48 0.96 -0.43	15.45 1.43 -2.44	30.56 2.30 -11.39	22.71 2.90 0.00	22.13 2.80 0.00	25.60 3.16 0.00	26.98 3.24 0.00	27.24 3.22 0.00	21.87 2.67 -0.01	23.87 2.74 -1.79	21.52 2.75 0.00	21.63 2.74 0.00	118.74 3.41 -92.47	235.88 3.23 -211.03	22.07 2.87 0.00	25.87 3.37 -0.01	24.72 3.16 0.00	20.16 2.54 0.00	14.92 1.86 0.00	11.74 1.36 0.00
SISSONVILLE____ 23735	8.23 -0.39 0.00	6.00 -0.26 0.00	7.52 -0.20 0.00	10.18 -0.25 0.00	7.90 -0.19 0.00	11.36 -0.23 0.00	16.57 -0.34 -0.04	19.26 -0.63 -0.09	18.85 -0.66 -0.19	21.77 -0.91 -0.25	22.55 -1.20 0.00	22.74 -1.27 0.00	18.12 -1.07 0.00	18.20 -1.14 0.00	17.52 -1.26 0.00	17.55 -1.36 0.00	21.37 -1.49 0.00	20.22 -1.39 0.00	18.00 -1.20 0.00	21.10 -1.39 0.00	20.17 -1.40 0.00	16.55 -1.08 0.00	12.44 -0.63 0.00	9.93 -0.45 0.00
SITHE_IND_GS1 24169	8.43 -0.19 0.00	6.13 -0.13 0.00	7.56 -0.17 0.00	10.18 -0.25 0.00	7.87 -0.21 0.00	11.25 -0.33 0.00	15.16 -0.48 1.22	16.58 -0.60 2.63	13.51 -0.52 5.29	15.02 -0.58 6.84	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.40 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.48 -0.42 0.00	22.31 -0.55 0.00	21.08 -0.52 0.00	18.73 -0.47 0.00	21.93 -0.56 0.00	21.03 -0.54 0.00	17.18 -0.45 0.00	12.73 -0.33 0.00	10.18 -0.21 0.00
SITHE_IND_GS2 24170	8.43 -0.19 0.00	6.13 -0.13 0.00	7.56 -0.17 0.00	10.18 -0.25 0.00	7.87 -0.21 0.00	11.25 -0.33 0.00	15.16 -0.48 1.22	16.58 -0.60 2.63	13.51 -0.52 5.29	15.02 -0.58 6.84	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.40 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.48 -0.42 0.00	22.31 -0.55 0.00	21.08 -0.52 0.00	18.73 -0.47 0.00	21.93 -0.56 0.00	21.03 -0.54 0.00	17.18 -0.45 0.00	12.73 -0.33 0.00	10.18 -0.21 0.00
SITHE_IND_GS3 24171	8.43 -0.19 0.00	6.13 -0.13 0.00	7.56 -0.17 0.00	10.18 -0.25 0.00	7.87 -0.21 0.00	11.25 -0.33 0.00	15.16 -0.48 1.22	16.58 -0.60 2.63	13.51 -0.52 5.29	15.02 -0.58 6.84	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.40 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.48 -0.42 0.00	22.31 -0.55 0.00	21.08 -0.52 0.00	18.73 -0.47 0.00	21.93 -0.56 0.00	21.03 -0.54 0.00	17.18 -0.45 0.00	12.73 -0.33 0.00	10.18 -0.21 0.00
SITHE_IND_GS4 24172	8.43 -0.19 0.00	6.13 -0.13 0.00	7.56 -0.17 0.00	10.18 -0.25 0.00	7.87 -0.21 0.00	11.25 -0.33 0.00	15.16 -0.48 1.22	16.58 -0.60 2.63	13.51 -0.52 5.29	15.02 -0.58 6.84	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.40 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.48 -0.42 0.00	22.31 -0.55 0.00	21.08 -0.52 0.00	18.73 -0.47 0.00	21.93 -0.56 0.00	21.03 -0.54 0.00	17.18 -0.45 0.00	12.73 -0.33 0.00	10.18 -0.21 0.00
SITHE___BATAVIA 24024	8.51 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.13 0.00	10.27 -0.16 0.00	8.00 -0.09 0.00	11.67 0.09 0.00	16.94 0.08 0.00	19.44 -0.36 0.00	19.42 0.10 0.00	22.81 0.37 0.00	24.30 0.55 0.00	24.58 0.57 0.00	19.90 0.70 0.00	19.92 0.58 0.00	19.38 0.61 0.00	19.38 0.48 0.00	23.12 0.25 0.00	21.78 0.17 0.00	19.29 0.09 0.00	22.56 0.07 0.00	21.59 0.02 0.00	17.50 -0.12 0.00	13.05 -0.02 0.00	10.40 0.02 0.00
SITHE___INDEPEND 23800	8.43 -0.19 0.00	6.13 -0.13 0.00	7.56 -0.17 0.00	10.18 -0.25 0.00	7.87 -0.21 0.00	11.25 -0.33 0.00	15.16 -0.48 1.22	16.58 -0.60 2.63	13.51 -0.52 5.29	15.02 -0.58 6.84	23.28 -0.47 0.00	23.53 -0.49 0.00	18.80 -0.40 0.00	18.93 -0.42 0.00	18.36 -0.41 0.00	18.48 -0.42 0.00	22.31 -0.55 0.00	21.08 -0.52 0.00	18.73 -0.47 0.00	21.93 -0.56 0.00	21.03 -0.54 0.00	17.18 -0.45 0.00	12.73 -0.33 0.00	10.18 -0.21 0.00

SITHE___MASSENA 23902	8.22 -0.39 0.00	5.99 -0.27 0.00	7.48 -0.25 0.00	10.12 -0.31 0.00	7.84 -0.24 0.00	11.26 -0.32 0.00	16.33 -0.54 0.00	18.99 -0.81 0.00	18.48 -0.84 0.00	21.45 -0.99 0.00	22.63 -1.12 0.00	22.86 -1.15 0.00	18.24 -0.96 0.00	18.34 -1.00 0.00	17.78 -0.99 0.00	17.89 -1.01 0.00	21.74 -1.13 0.00	20.55 -1.06 0.00	18.27 -0.93 0.00	21.40 -1.09 0.00	20.48 -1.09 0.00	16.70 -0.93 0.00	12.45 -0.62 0.00	9.91 -0.48 0.00
SITHE___OGDNSBRG 24021	8.26 -0.35 0.00	6.02 -0.24 0.00	7.53 -0.20 0.00	10.19 -0.24 0.00	7.91 -0.18 0.00	11.37 -0.21 0.00	16.53 -0.33 0.00	19.22 -0.58 0.00	18.71 -0.61 0.00	21.67 -0.77 0.00	22.81 -0.94 0.00	23.02 -0.99 0.00	18.35 -0.84 0.00	18.46 -0.88 0.00	17.86 -0.91 0.00	17.95 -0.95 0.00	21.84 -1.03 0.00	20.67 -0.94 0.00	18.40 -0.80 0.00	21.58 -0.90 0.00	20.63 -0.93 0.00	16.81 -0.81 0.00	12.54 -0.52 0.00	9.97 -0.42 0.00
SITHE___STERLING 23777	8.80 0.19 0.00	6.39 0.13 0.00	7.88 0.16 0.00	10.63 0.20 0.00	8.25 0.16 0.00	11.85 0.27 0.00	17.43 0.50 -0.07	20.50 0.54 -0.16	20.24 0.60 -0.32	23.57 0.73 -0.41	24.56 0.81 0.00	24.83 0.82 0.00	19.85 0.66 0.00	19.99 0.64 0.00	19.38 0.60 0.00	19.48 0.58 0.00	23.55 0.68 0.00	22.26 0.66 0.00	19.78 0.58 0.00	23.20 0.72 0.00	22.25 0.68 0.00	18.13 0.50 0.00	13.38 0.32 0.00	10.63 0.24 0.00
SOUTH CAIRO___GT 23612	9.28 0.67 0.00	6.74 0.48 0.00	8.29 0.56 0.00	11.17 0.74 0.00	8.70 0.61 0.00	12.48 0.90 0.00	18.31 1.44 0.00	21.63 1.83 0.00	21.14 1.82 0.00	24.47 2.03 0.00	25.76 2.01 0.00	26.06 2.05 0.00	20.84 1.64 0.00	21.04 1.69 0.00	20.42 1.65 0.00	20.60 1.70 0.00	24.93 2.07 0.00	23.60 1.99 0.00	21.00 1.80 0.00	24.63 2.14 0.00	23.62 2.06 0.00	19.31 1.68 0.00	14.25 1.18 0.00	11.25 0.87 0.00
SOUTH HAMPTN___IC 23720	33.50 1.27 -23.61	7.17 0.91 0.00	8.80 1.07 0.00	11.89 1.46 0.00	9.70 1.19 -0.43	15.80 1.78 -2.44	31.13 2.87 -11.39	23.36 3.56 0.00	22.79 3.46 0.00	26.41 3.97 0.00	27.87 4.13 0.00	28.14 4.12 0.00	22.59 3.40 -0.01	24.61 3.47 -1.79	22.23 3.46 0.00	22.36 3.46 0.00	119.64 4.31 -92.47	236.72 4.08 -211.03	22.83 3.63 0.00	26.75 4.26 -0.01	25.52 3.95 0.00	20.75 3.13 0.00	15.31 2.25 0.00	12.06 1.67 0.00
SOUTHOLD___IC 23719	33.64 1.41 -23.61	7.27 1.01 0.00	8.92 1.19 0.00	12.06 1.62 0.00	9.84 1.32 -0.43	16.01 1.99 -2.44	31.47 3.21 -11.39	23.75 3.95 0.00	23.17 3.84 0.00	26.87 4.43 0.00	28.36 4.62 0.00	28.63 4.62 0.00	22.99 3.79 -0.01	25.00 3.87 -1.79	22.61 3.84 0.00	22.76 3.86 0.00	120.12 4.79 -92.47	237.20 4.56 -211.03	23.28 4.07 0.00	27.28 4.79 -0.01	26.00 4.43 0.00	21.10 3.48 0.00	15.56 2.49 0.00	12.22 1.83 0.00
ST LAWRENCE___ 23600	8.20 -0.41 0.00	5.97 -0.29 0.00	7.40 -0.32 0.00	10.02 -0.41 0.00	7.76 -0.32 0.00	11.16 -0.43 0.00	16.17 -0.70 0.00	18.90 -0.90 0.00	18.40 -0.93 0.00	21.36 -1.08 0.00	22.57 -1.18 0.00	22.81 -1.21 0.00	18.20 -0.99 0.00	18.31 -1.03 0.00	17.77 -1.01 0.00	17.89 -1.01 0.00	21.71 -1.16 0.00	20.52 -1.09 0.00	18.25 -0.95 0.00	21.36 -1.12 0.00	20.45 -1.12 0.00	16.67 -0.95 0.00	12.41 -0.65 0.00	9.87 -0.51 0.00
STATION 5_MISC_HYD 23604	8.55 -0.07 0.00	6.21 -0.05 0.00	7.64 -0.08 0.00	10.32 -0.11 0.00	8.02 -0.07 0.00	11.63 0.04 0.00	16.96 0.10 0.00	19.81 0.02 0.00	19.55 0.23 0.00	22.83 0.39 0.00	24.31 0.56 0.00	24.59 0.57 0.00	19.76 0.57 0.00	19.86 0.52 0.00	19.30 0.52 0.00	19.37 0.47 0.00	23.28 0.42 0.00	21.99 0.38 0.00	19.50 0.30 0.00	22.83 0.35 0.00	21.86 0.29 0.00	17.76 0.14 0.00	13.15 0.09 0.00	10.48 0.10 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.84 0.23 0.00	6.42 0.16 0.00	7.91 0.18 0.00	10.67 0.24 0.00	8.29 0.21 0.00	12.03 0.45 0.00	17.73 0.79 -0.08	20.82 0.85 -0.17	20.69 1.02 -0.34	24.17 1.29 -0.44	25.24 1.49 0.00	25.49 1.48 0.00	20.44 1.24 0.00	20.54 1.20 0.00	19.95 1.18 0.00	20.03 1.13 0.00	24.12 1.25 0.00	22.77 1.16 0.00	20.21 1.01 0.00	23.70 1.21 0.00	22.69 1.12 0.00	18.40 0.78 0.00	13.59 0.52 0.00	10.81 0.42 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.49 -0.13 0.00	6.16 -0.10 0.00	7.58 -0.14 0.00	10.24 -0.19 0.00	7.95 -0.13 0.00	11.53 -0.06 0.00	16.81 -0.05 0.00	19.66 -0.14 0.00	19.38 0.06 0.00	22.63 0.19 0.00	24.09 0.34 0.00	24.37 0.35 0.00	19.57 0.38 0.00	19.68 0.33 0.00	19.11 0.34 0.00	19.19 0.29 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.33 0.13 0.00	22.64 0.15 0.00	21.67 0.10 0.00	17.61 -0.01 0.00	13.04 -0.02 0.00	10.39 0.01 0.00
STEEL___WIND 323596	8.51 -0.10 0.00	6.18 -0.08 0.00	7.59 -0.13 0.00	10.27 -0.16 0.00	8.00 -0.09 0.00	11.69 0.10 0.00	16.91 0.05 0.00	19.22 -0.58 0.00	19.23 -0.10 0.00	22.63 0.19 0.00	24.13 0.38 0.00	24.40 0.38 0.00	19.78 0.59 0.00	19.79 0.44 0.00	19.26 0.49 0.00	19.25 0.35 0.00	22.93 0.07 0.00	21.62 0.01 0.00	19.09 -0.11 0.00	22.27 -0.21 0.00	21.33 -0.24 0.00	17.31 -0.31 0.00	12.93 -0.13 0.00	10.32 -0.07 0.00
STEUBEN_REC_LFGE 323667	8.94 0.33 0.00	6.49 0.23 0.00	7.96 0.24 0.00	10.76 0.32 0.00	8.38 0.29 0.00	12.20 0.61 0.00	17.97 1.02 -0.09	20.77 0.77 -0.20	20.83 1.09 -0.42	24.59 1.61 -0.54	25.54 1.79 0.00	25.82 1.80 0.00	20.77 1.58 0.00	20.72 1.38 0.00	20.09 1.32 0.00	20.09 1.19 0.00	24.17 1.30 0.00	22.74 1.13 0.00	20.02 0.82 0.00	23.48 0.99 0.00	22.54 0.98 0.00	18.21 0.58 0.00	13.47 0.40 0.00	10.63 0.25 0.00
STONY___BROOK 24151	33.24 1.02 -23.61	6.98 0.72 0.00	8.57 0.84 0.00	11.57 1.14 0.00	9.45 0.93 -0.43	15.40 1.38 -2.44	30.48 2.22 -11.39	22.61 2.80 0.00	22.02 2.70 0.00	25.50 3.06 0.00	26.88 3.13 0.00	27.15 3.13 0.00	21.80 2.60 -0.01	23.81 2.67 -1.79	21.45 2.67 0.00	21.56 2.66 0.00	118.65 3.31 -92.47	235.73 3.08 -211.03	21.92 2.72 0.00	25.69 3.20 -0.01	24.56 2.99 0.00	20.03 2.41 0.00	14.85 1.79 0.00	11.69 1.31 0.00
STURGEON_POOL_HYD 23609	9.26 0.65 0.00	6.72 0.46 0.00	8.25 0.53 0.00	11.13 0.69 0.00	8.66 0.57 0.00	12.43 0.84 0.00	18.22 1.36 0.00	21.55 1.75 0.00	21.00 1.67 0.00	24.33 1.89 0.00	25.68 1.93 0.00	26.05 2.03 0.00	20.89 1.70 0.00	21.11 1.77 0.00	20.49 1.72 0.00	20.65 1.75 0.00	25.01 2.14 0.00	23.65 2.04 0.00	21.02 1.82 0.00	24.61 2.13 0.00	23.63 2.06 0.00	19.35 1.73 0.00	14.25 1.19 0.00	11.26 0.88 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	9.21 0.60 0.00	6.69 0.42 0.00	8.22 0.49 0.00	11.08 0.64 0.00	8.62 0.53 0.00	12.37 0.79 0.00	18.14 1.28 0.00	21.49 1.69 0.00	20.94 1.62 0.00	24.30 1.86 0.00	25.66 1.91 0.00	26.01 1.99 0.00	20.84 1.65 0.00	21.00 1.68 0.03	20.40 1.62 0.00	20.56 1.66 0.00	24.89 2.03 0.00	23.55 1.94 0.00	20.94 1.75 0.00	24.54 2.05 0.00	23.55 1.98 0.00	19.28 1.66 0.00	14.21 1.15 0.00	11.23 0.85 0.00

SYNERGY___BIOGAS 323694	8.51 -0.11 0.00	6.18 -0.08 0.00	7.59 -0.13 0.00	10.27 -0.16 0.00	8.00 -0.09 0.00	11.67 0.09 0.00	16.94 0.08 0.00	19.44 -0.36 0.00	19.42 0.10 0.00	22.81 0.37 0.00	24.30 0.55 0.00	24.58 0.57 0.00	19.90 0.70 0.00	19.92 0.58 0.00	19.38 0.61 0.00	19.38 0.48 0.00	23.12 0.25 0.00	21.78 0.17 0.00	19.29 0.09 0.00	22.56 0.07 0.00	21.59 0.02 0.00	17.50 -0.12 0.00	13.05 -0.02 0.00	10.40 0.02 0.00
SYRACUSE___ENERGY_ST1 323597	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	8.65 0.04 0.00	6.29 0.03 0.00	7.75 0.03 0.00	10.45 0.02 0.00	8.10 0.01 0.00	11.62 0.04 0.00	17.20 0.11 -0.23	20.36 0.07 -0.49	20.45 0.14 -0.99	23.93 0.21 -1.28	24.08 0.34 0.00	24.34 0.32 0.00	19.47 0.28 0.00	19.60 0.25 0.00	19.01 0.24 0.00	19.10 0.20 0.00	23.08 0.21 0.00	21.80 0.19 0.00	19.36 0.15 0.00	22.67 0.19 0.00	21.76 0.19 0.00	17.74 0.11 0.00	13.12 0.05 0.00	10.45 0.07 0.00
SYRACUSE___POWER 24017	8.66 0.05 0.00	6.30 0.04 0.00	7.76 0.03 0.00	10.46 0.03 0.00	8.10 0.02 0.00	11.63 0.04 0.00	17.15 0.12 -0.17	20.26 0.09 -0.36	20.23 0.16 -0.74	23.64 0.24 -0.96	24.12 0.37 0.00	24.38 0.37 0.00	19.51 0.31 0.00	19.63 0.28 0.00	19.04 0.27 0.00	19.14 0.24 0.00	23.13 0.27 0.00	21.85 0.24 0.00	19.38 0.18 0.00	22.71 0.23 0.00	21.80 0.23 0.00	17.78 0.15 0.00	13.14 0.08 0.00	10.47 0.08 0.00
TRIGEN___CC 323695	33.08 0.85 -23.61	6.87 0.61 0.00	8.43 0.70 0.00	11.37 0.94 0.00	9.28 0.77 -0.43	15.15 1.12 -2.44	30.01 1.76 -11.39	22.03 2.23 0.00	21.40 2.08 0.00	24.82 2.39 0.00	26.20 2.45 0.00	26.50 2.48 0.00	21.29 2.09 -0.01	23.26 2.13 -1.79	20.88 2.11 0.00	20.98 2.08 0.00	117.87 2.54 -92.47	235.05 2.41 -211.03	21.34 2.14 0.00	25.01 2.52 -0.01	23.95 2.38 0.00	19.59 1.97 0.00	14.47 1.40 0.00	11.43 1.05 0.00
UNION___PROCESSING_DRP 323587	8.52 -0.09 0.00	6.19 -0.07 0.00	7.62 -0.11 0.00	10.28 -0.15 0.00	7.99 -0.10 0.00	11.59 0.00 0.00	16.90 0.04 0.00	19.74 -0.06 0.00	19.47 0.15 0.00	22.74 0.30 0.00	24.21 0.46 0.00	24.49 0.48 0.00	19.68 0.49 0.00	19.78 0.44 0.00	19.21 0.44 0.00	19.29 0.39 0.00	23.19 0.33 0.00	21.90 0.28 0.00	19.41 0.21 0.00	22.73 0.24 0.00	21.77 0.20 0.00	17.68 0.06 0.00	13.10 0.04 0.00	10.44 0.06 0.00
UPPER HUDSON___HYD 24058	9.16 0.54 0.00	6.65 0.39 0.00	8.21 0.48 0.00	11.07 0.64 0.00	8.63 0.53 0.00	12.34 0.75 0.00	18.07 1.20 0.00	21.37 1.57 0.00	20.88 1.56 0.00	24.16 1.73 0.00	25.35 1.60 0.00	25.59 1.57 0.00	20.27 1.07 0.00	20.54 1.19 0.00	19.97 1.20 0.00	20.17 1.27 0.00	24.26 1.39 0.00	23.00 1.40 0.00	20.54 1.34 0.00	24.30 1.82 0.00	23.18 1.61 0.00	19.03 1.41 0.00	14.06 1.00 0.00	11.12 0.74 0.00
UPPER RAQUET___HYD 24056	8.23 -0.39 0.00	6.00 -0.26 0.00	7.52 -0.20 0.00	10.18 -0.25 0.00	7.90 -0.19 0.00	11.36 -0.23 0.00	16.57 -0.34 -0.04	19.26 -0.63 -0.09	18.85 -0.66 -0.19	21.77 -0.91 -0.25	22.55 -1.20 0.00	22.74 -1.27 0.00	18.12 -1.07 0.00	18.20 -1.14 0.00	17.52 -1.26 0.00	17.55 -1.36 0.00	21.37 -1.49 0.00	20.22 -1.39 0.00	18.00 -1.20 0.00	21.10 -1.39 0.00	20.17 -1.40 0.00	16.55 -1.08 0.00	12.44 -0.63 0.00	9.93 -0.45 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	9.02 0.41 0.00	6.56 0.30 0.00	8.12 0.39 0.00	10.95 0.52 0.00	8.50 0.41 0.00	12.20 0.62 0.00	17.85 0.93 -0.05	20.78 0.86 -0.13	20.51 0.91 -0.28	23.84 1.04 -0.36	24.86 1.12 0.00	25.18 1.17 0.00	20.17 0.97 0.00	20.28 0.94 0.00	19.67 0.89 0.00	19.78 0.88 0.00	23.93 1.06 0.00	22.55 0.94 0.00	20.00 0.80 0.00	23.41 0.92 0.00	22.55 0.98 0.00	18.41 0.79 0.00	13.60 0.54 0.00	10.78 0.40 0.00
VISCHER___FERRY HYD 24020	9.08 0.46 0.00	6.59 0.33 0.00	8.14 0.41 0.00	10.97 0.54 0.00	8.54 0.45 0.00	12.18 0.60 0.00	17.76 0.90 0.00	21.00 1.20 0.00	20.60 1.28 0.00	23.80 1.36 0.00	24.94 1.20 0.00	25.20 1.19 0.00	20.11 0.92 0.00	20.39 1.05 0.00	19.88 1.11 0.00	20.02 1.12 0.00	24.13 1.26 0.00	22.90 1.29 0.00	20.39 1.19 0.00	23.94 1.46 0.00	22.90 1.33 0.00	18.78 1.16 0.00	13.95 0.89 0.00	11.05 0.67 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	9.29 0.67 0.00	6.74 0.47 0.00	8.27 0.54 0.00	11.15 0.72 0.00	8.68 0.59 0.00	12.47 0.88 0.00	18.29 1.42 0.00	21.63 1.83 0.00	21.07 1.75 0.00	24.47 2.03 0.00	25.83 2.09 0.00	26.19 2.18 0.00	21.00 1.81 0.00	21.15 1.84 0.04	20.55 1.78 0.00	20.71 1.81 0.00	25.07 2.21 0.00	23.72 2.11 0.00	21.09 1.89 0.00	24.71 2.22 0.00	23.71 2.14 0.00	19.42 1.80 0.00	14.31 1.25 0.00	11.31 0.92 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	9.39 0.77 0.00	6.81 0.55 0.00	8.35 0.63 0.00	11.26 0.83 0.00	8.77 0.68 0.00	12.60 1.01 0.00	18.49 1.63 0.00	21.86 2.06 0.00	21.29 1.97 0.00	24.74 2.30 0.00	26.13 2.38 0.00	26.52 2.51 0.00	22.27 2.08 -0.99	23.05 2.13 -1.58	23.87 2.06 -3.05	23.61 2.09 -2.62	25.40 2.54 0.00	24.63 2.41 -0.61	21.62 2.16 -0.26	24.99 2.50 0.00	23.97 2.40 0.00	20.45 2.02 -0.80	14.48 1.42 0.00	12.49 1.05 -1.05
WADING RIVER_IC_1 23522	33.25 1.02 -23.61	6.99 0.73 0.00	8.58 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.51 2.25 -11.39	22.63 2.83 0.00	22.05 2.73 0.00	25.53 3.10 0.00	26.95 3.20 0.00	27.21 3.20 0.00	21.85 2.65 -0.01	23.85 2.72 -1.79	21.50 2.73 0.00	21.62 2.72 0.00	118.72 3.39 -92.47	235.86 3.22 -211.03	22.05 2.85 0.00	25.83 3.34 -0.01	24.70 3.13 0.00	20.14 2.52 0.00	14.91 1.85 0.00	11.73 1.35 0.00
WADING RIVER_IC_2 23547	33.25 1.02 -23.61	6.99 0.73 0.00	8.58 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.51 2.25 -11.39	22.63 2.83 0.00	22.05 2.73 0.00	25.53 3.10 0.00	26.95 3.20 0.00	27.21 3.20 0.00	21.85 2.65 -0.01	23.85 2.72 -1.79	21.50 2.73 0.00	21.62 2.72 0.00	118.72 3.39 -92.47	235.86 3.22 -211.03	22.05 2.85 0.00	25.83 3.34 -0.01	24.70 3.13 0.00	20.14 2.52 0.00	14.91 1.85 0.00	11.73 1.35 0.00
WADING RIVER_IC_3 23601	33.25 1.02 -23.61	6.99 0.73 0.00	8.58 0.85 0.00	11.58 1.15 0.00	9.45 0.94 -0.43	15.41 1.39 -2.44	30.51 2.25 -11.39	22.63 2.83 0.00	22.05 2.73 0.00	25.53 3.10 0.00	26.95 3.20 0.00	27.21 3.20 0.00	21.85 2.65 -0.01	23.85 2.72 -1.79	21.50 2.73 0.00	21.62 2.72 0.00	118.72 3.39 -92.47	235.86 3.22 -211.03	22.05 2.85 0.00	25.83 3.34 -0.01	24.70 3.13 0.00	20.14 2.52 0.00	14.91 1.85 0.00	11.73 1.35 0.00

WALDEN___HYDRO 24148	9.25 0.64 0.00	6.71 0.45 0.00	8.25 0.52 0.00	11.11 0.68 0.00	8.65 0.56 0.00	12.42 0.84 0.00	18.23 1.37 0.00	21.62 1.82 0.00	21.10 1.78 0.00	24.49 2.05 0.00	25.88 2.13 0.00	26.24 2.23 0.00	21.03 1.84 0.00	21.22 1.88 0.00	20.59 1.82 0.00	20.75 1.85 0.00	25.12 2.26 0.00	23.77 2.16 0.00	21.16 1.95 0.00	24.79 2.30 0.00	23.78 2.22 0.00	19.47 1.84 0.00	14.34 1.27 0.00	11.31 0.93 0.00
WARRENSBURG___ 23737	9.16 0.54 0.00	6.65 0.39 0.00	8.21 0.48 0.00	11.07 0.64 0.00	8.63 0.53 0.00	12.34 0.75 0.00	18.07 1.20 0.00	21.37 1.57 0.00	20.88 1.56 0.00	24.16 1.73 0.00	25.35 1.60 0.00	25.59 1.57 0.00	20.27 1.07 0.00	20.54 1.19 0.00	19.97 1.20 0.00	20.17 1.27 0.00	24.26 1.39 0.00	23.00 1.40 0.00	20.54 1.34 0.00	24.30 1.82 0.00	23.18 1.61 0.00	19.03 1.41 0.00	14.06 1.00 0.00	11.12 0.74 0.00
WATERSIDE___6 8 9 23538	9.40 0.78 0.00	6.82 0.56 0.00	8.36 0.63 0.00	11.26 0.84 0.00	8.78 0.69 0.00	12.61 1.03 0.00	18.51 1.64 0.00	21.87 2.07 0.00	21.29 1.97 0.00	24.73 2.30 0.00	26.13 2.38 0.00	26.52 2.51 0.00	22.34 2.10 -1.05	23.13 2.15 -1.64	24.00 2.08 -3.15	23.71 2.10 -2.71	25.42 2.56 0.00	24.66 2.42 -0.63	21.64 2.16 -0.27	24.99 2.50 0.00	23.98 2.40 0.00	20.51 2.05 -0.83	14.50 1.44 0.00	12.54 1.07 -1.09
WDELAWARE___HYD 323627	8.75 0.13 0.00	6.34 0.08 0.00	7.79 0.07 0.00	10.51 0.08 0.00	8.19 0.10 0.00	11.75 0.16 0.00	17.26 0.40 0.00	20.50 0.70 0.00	19.99 0.67 0.00	23.21 0.78 0.00	24.58 0.84 0.00	24.96 0.94 0.00	20.00 0.81 0.00	20.20 0.85 0.00	19.58 0.80 0.00	19.73 0.83 0.00	23.90 1.04 0.00	22.62 1.01 0.00	20.15 0.95 0.00	23.61 1.12 0.00	22.67 1.10 0.00	18.56 0.93 0.00	13.64 0.58 0.00	10.74 0.36 0.00
WEST BABYLON___IC 23714	33.27 1.04 -23.61	7.00 0.74 0.00	8.59 0.86 0.00	11.60 1.17 0.00	9.46 0.95 -0.43	15.43 1.40 -2.44	30.49 2.24 -11.39	22.50 2.69 0.00	21.86 2.54 0.00	25.30 2.86 0.00	26.69 2.94 0.00	26.95 2.94 0.00	21.65 2.46 -0.01	23.65 2.52 -1.79	21.28 2.50 0.00	21.38 2.48 0.00	118.41 3.08 -92.47	235.54 2.90 -211.03	21.71 2.51 0.00	25.48 2.99 -0.01	24.42 2.85 0.00	19.93 2.30 0.00	14.75 1.69 0.00	11.61 1.22 0.00
WEST CANADA___HYD 24049	8.69 0.08 0.00	6.31 0.05 0.00	7.79 0.07 0.00	10.52 0.08 0.00	8.15 0.06 0.00	11.67 0.08 0.00	17.01 0.14 0.00	19.96 0.16 0.00	19.49 0.17 0.00	22.62 0.18 0.00	23.94 0.19 0.00	24.21 0.19 0.00	19.35 0.16 0.00	19.52 0.17 0.00	18.94 0.17 0.00	19.07 0.17 0.00	23.05 0.18 0.00	21.79 0.17 0.00	19.36 0.16 0.00	22.69 0.20 0.00	21.76 0.19 0.00	17.78 0.16 0.00	13.16 0.10 0.00	10.46 0.07 0.00
WESTERN_NY_WIND 24143	8.50 -0.11 0.00	6.17 -0.09 0.00	7.59 -0.14 0.00	10.26 -0.17 0.00	7.99 -0.10 0.00	11.67 0.08 0.00	16.93 0.07 0.00	19.42 -0.38 0.00	19.40 0.08 0.00	22.78 0.34 0.00	24.28 0.53 0.00	24.55 0.54 0.00	19.88 0.69 0.00	19.90 0.56 0.00	19.36 0.59 0.00	19.37 0.46 0.00	23.09 0.23 0.00	21.76 0.15 0.00	19.27 0.07 0.00	22.53 0.05 0.00	21.56 -0.01 0.00	17.48 -0.14 0.00	13.03 -0.03 0.00	10.40 0.01 0.00
WESTOVER___LESR 323668	8.93 0.31 0.00	6.48 0.22 0.00	7.98 0.26 0.00	10.77 0.34 0.00	8.36 0.27 0.00	12.02 0.44 0.00	17.67 0.71 -0.10	20.60 0.57 -0.23	20.46 0.66 -0.48	23.98 0.92 -0.62	24.77 1.02 0.00	25.11 1.09 0.00	20.09 0.89 0.00	20.14 0.79 0.00	19.52 0.74 0.00	19.60 0.70 0.00	23.70 0.84 0.00	22.31 0.70 0.00	19.71 0.51 0.00	23.11 0.62 0.00	22.28 0.72 0.00	18.19 0.57 0.00	13.44 0.38 0.00	10.65 0.27 0.00
WETHRSFD_WT_PWR 323626	8.63 0.02 0.00	6.27 0.01 0.00	7.70 -0.03 0.00	10.40 -0.03 0.00	8.10 0.01 0.00	11.81 0.22 0.00	17.16 0.29 0.00	19.67 -0.21 -0.08	19.67 0.18 -0.17	23.17 0.51 -0.22	24.43 0.68 0.00	24.71 0.70 0.00	19.96 0.77 0.00	19.95 0.61 0.00	19.38 0.61 0.00	19.39 0.49 0.00	23.21 0.34 0.00	21.85 0.24 0.00	19.25 0.05 0.00	22.48 -0.01 0.00	21.56 -0.01 0.00	17.50 -0.12 0.00	13.00 -0.06 0.00	10.31 -0.07 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	9.24 0.63 0.00	6.71 0.45 0.00	8.23 0.51 0.00	11.10 0.67 0.00	8.64 0.55 0.00	12.41 0.83 0.00	18.20 1.34 0.00	21.53 1.73 0.00	20.97 1.64 0.00	24.34 1.90 0.00	25.69 1.95 0.00	26.05 2.03 0.00	20.88 1.69 0.00	21.03 1.72 0.04	20.43 1.66 0.00	20.59 1.69 0.00	24.93 2.06 0.00	23.58 1.97 0.00	20.98 1.77 0.00	24.57 2.08 0.00	23.57 2.01 0.00	19.31 1.69 0.00	14.23 1.17 0.00	11.25 0.87 0.00
YORK___WARBASSE 23770	9.43 0.81 0.00	6.83 0.57 0.00	8.38 0.65 0.00	11.29 0.86 0.00	8.80 0.71 0.00	12.65 1.06 0.00	18.54 1.68 0.00	21.90 2.10 0.00	21.31 1.98 0.00	24.76 2.32 0.00	26.16 2.41 0.00	26.57 2.56 0.00	22.37 2.12 -1.06	23.12 2.13 -1.64	23.99 2.07 -3.15	23.70 2.09 -2.71	25.40 2.54 0.00	24.64 2.40 -0.63	21.63 2.16 -0.27	24.98 2.49 0.00	24.00 2.43 0.00	20.55 2.10 -0.83	14.52 1.45 0.00	12.55 1.08 -1.09