

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/27/2017

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	12.86	6.01	4.29	7.72	3.09	9.58	16.03	17.15	17.70	22.05	22.62	23.41	24.25	24.02	24.16	23.95	24.06	24.95	23.77	24.68	23.33	23.68	21.11	21.17
24138	1.22	0.56	0.39	0.67	0.14	0.83	1.45	1.70	1.79	2.28	2.33	2.42	2.62	2.62	2.59	2.58	2.52	2.59	2.46	2.55	2.48	2.53	2.22	2.22
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	12.87	6.01	4.30	7.72	3.09	9.58	16.04	17.15	17.70	22.06	22.61	23.40	24.23	24.00	24.13	23.92	24.02	24.92	23.76	24.69	23.34	23.69	21.13	21.19
24260	1.23	0.56	0.39	0.68	0.15	0.83	1.46	1.70	1.79	2.28	2.33	2.41	2.60	2.60	2.56	2.55	2.49	2.56	2.45	2.56	2.49	2.54	2.23	2.24
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	12.87	6.01	4.30	7.72	3.09	9.58	16.04	17.15	17.70	22.06	22.61	23.40	24.23	24.00	24.13	23.92	24.02	24.92	23.76	24.69	23.34	23.69	21.13	21.19
24261	1.23	0.56	0.39	0.68	0.15	0.83	1.46	1.70	1.79	2.28	2.33	2.41	2.60	2.60	2.56	2.55	2.49	2.56	2.45	2.56	2.49	2.54	2.23	2.24
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	12.46	5.83	4.19	7.59	3.53	9.35	15.62	16.60	16.91	20.93	21.40	22.13	22.77	22.59	22.75	22.42	22.55	23.37	22.35	23.16	22.07	22.37	20.04	20.07
24011	0.81	0.39	0.28	0.54	0.11	0.61	1.03	1.14	1.00	1.16	1.11	1.14	1.14	1.19	1.18	1.05	1.02	1.01	1.05	1.04	1.22	1.22	1.14	1.12
	0.00	0.00	0.00	0.00	-1.92	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
ADK RESOURCE___RCVRY	12.56	5.88	4.22	7.66	3.53	9.44	15.76	16.77	17.06	21.10	21.56	22.29	22.92	22.74	22.90	22.55	22.68	23.48	22.43	23.21	22.12	22.42	20.12	20.16
23798	0.91	0.43	0.32	0.62	0.13	0.69	1.18	1.32	1.15	1.32	1.27	1.29	1.29	1.34	1.33	1.18	1.14	1.12	1.12	1.09	1.27	1.27	1.23	1.21
	0.00	0.00	0.00	0.00	-1.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.46	5.83	4.19	7.59	3.53	9.35	15.62	16.60	16.91	20.93	21.40	22.13	22.77	22.59	22.75	22.42	22.55	23.37	22.35	23.16	22.07	22.37	20.04	20.07
24028	0.81	0.39	0.28	0.54	0.11	0.61	1.03	1.14	1.00	1.16	1.11	1.14	1.14	1.19	1.18	1.05	1.02	1.01	1.05	1.04	1.22	1.22	1.14	1.12
	0.00	0.00	0.00	0.00	-1.92	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
ADK_NYS___DAM	12.45	5.84	4.19	7.59	3.48	9.37	15.60	16.62	16.95	20.97	21.49	22.16	22.84	22.64	22.80	22.49	22.62	23.44	22.25	23.02	21.81	22.08	19.82	19.90
23527	0.81	0.39	0.28	0.54	0.11	0.63	1.02	1.16	1.04	1.20	1.20	1.17	1.21	1.24	1.23	1.12	1.09	1.08	0.94	0.90	0.96	0.92	0.92	0.95
	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.11	5.69	4.09	7.38	3.41	9.13	15.17	16.06	16.42	20.33	20.84	21.54	22.21	22.01	22.17	21.91	22.04	22.87	21.75	22.55	21.33	21.61	19.31	19.37
24190	0.46	0.24	0.18	0.33	0.07	0.38	0.59	0.60	0.51	0.56	0.55	0.54	0.58	0.61	0.60	0.55	0.51	0.51	0.44	0.42	0.48	0.45	0.42	0.42
	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.11	5.69	4.09	7.38	3.41	9.13	15.17	16.06	16.42	20.33	20.84	21.54	22.21	22.01	22.17	21.91	22.04	22.87	21.75	22.55	21.33	21.61	19.31	19.37
23571	0.46	0.24	0.18	0.33	0.07	0.38	0.59	0.60	0.51	0.56	0.55	0.54	0.58	0.61	0.60	0.55	0.51	0.51	0.44	0.42	0.48	0.45	0.42	0.42
	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.11	5.69	4.09	7.38	3.41	9.13	15.17	16.06	16.42	20.33	20.84	21.54	22.21	22.01	22.17	21.91	22.04	22.87	21.75	22.55	21.33	21.61	19.31	19.37
23572	0.46	0.24	0.18	0.33	0.07	0.38	0.59	0.60	0.51	0.56	0.55	0.54	0.58	0.61	0.60	0.55	0.51	0.51	0.44	0.42	0.48	0.45	0.42	0.42
	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.11	5.69	4.09	7.38	3.41	9.13	15.17	16.06	16.42	20.33	20.84	21.54	22.21	22.01	22.17	21.91	22.04	22.87	21.75	22.55	21.33	21.61	19.31	19.37
23573	0.46	0.24	0.18	0.33	0.07	0.38	0.59	0.60	0.51	0.56	0.55	0.54	0.58	0.61	0.60	0.55	0.51	0.51	0.44	0.42	0.48	0.45	0.42	0.42
	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.11	5.69	4.09	7.38	3.41	9.13	15.17	16.06	16.42	20.33	20.84	21.54	22.21	22.01	22.17	21.91	22.04	22.87	21.75	22.55	21.33	21.61	19.31	19.37
23574	0.46	0.24	0.18	0.33	0.07	0.38	0.59	0.60	0.51	0.56	0.55	0.54	0.58	0.61	0.60	0.55	0.51	0.51	0.44	0.42	0.48	0.45	0.42	0.42
	0.00	0.00	0.00	0.00	-1.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	12.26 0.61 0.00	5.75 0.31 0.00	4.13 0.23 0.00	7.46 0.41 0.00	3.46 0.09 -1.88	9.24 0.49 0.00	15.36 0.78 0.00	16.28 0.82 0.00	16.66 0.75 0.00	20.65 0.88 0.00	21.18 0.89 0.00	21.89 0.89 0.00	22.57 0.94 0.00	22.36 0.96 0.00	22.52 0.95 0.00	22.26 0.89 0.00	22.39 0.86 0.00	23.24 0.88 0.00	22.11 0.80 0.00	22.91 0.78 0.00	21.67 0.82 0.00	21.94 0.79 0.00	19.60 0.71 0.00	19.65 0.70 0.00
ALCOA_RYNLDS___DRP 24188	11.20 -0.44 0.00	5.24 -0.21 0.00	3.75 -0.16 0.00	6.77 -0.27 0.00	1.44 -0.06 0.00	8.43 -0.32 0.00	14.04 -0.54 0.00	14.81 -0.64 0.00	15.27 -0.64 0.00	18.99 -0.78 0.00	19.50 -0.79 0.00	20.17 -0.83 0.00	20.73 -0.90 0.00	20.48 -0.92 0.00	20.66 -0.91 0.00	20.47 -0.90 0.00	20.66 -0.87 0.00	21.45 -0.91 0.00	20.46 -0.85 0.00	21.27 -0.86 0.00	20.00 -0.84 0.00	20.35 -0.80 0.00	18.14 -0.75 0.00	18.22 -0.73 0.00
ALCOA___DSASP 323711	11.20 -0.44 0.00	5.24 -0.21 0.00	3.75 -0.16 0.00	6.77 -0.27 0.00	1.44 -0.06 0.00	8.43 -0.32 0.00	14.04 -0.54 0.00	14.81 -0.64 0.00	15.27 -0.64 0.00	18.99 -0.78 0.00	19.50 -0.79 0.00	20.17 -0.83 0.00	20.73 -0.90 0.00	20.48 -0.92 0.00	20.66 -0.91 0.00	20.47 -0.90 0.00	20.66 -0.87 0.00	21.45 -0.91 0.00	20.46 -0.85 0.00	21.27 -0.86 0.00	20.00 -0.84 0.00	20.35 -0.80 0.00	18.14 -0.75 0.00	18.22 -0.73 0.00
ALLEGHENY___COGEN 23514	12.04 0.39 0.00	5.62 0.18 0.00	4.04 0.14 0.00	7.28 0.23 0.00	1.79 0.06 -0.25	9.13 0.38 0.00	15.22 0.64 0.00	16.18 0.72 0.00	16.80 0.89 0.00	20.91 1.14 0.00	21.39 1.10 0.00	21.68 0.68 0.00	22.73 1.10 0.00	22.32 0.92 0.00	22.48 0.91 0.00	22.42 1.06 0.00	22.55 1.02 0.00	23.50 1.14 0.00	22.39 1.08 0.00	23.21 1.09 0.00	21.84 0.99 0.00	22.37 1.22 0.00	20.42 1.52 0.00	20.20 1.25 0.00
ALTONA_WT_PWR 323606	11.37 -0.28 0.00	5.28 -0.16 0.00	3.78 -0.13 0.00	6.86 -0.18 0.00	1.45 -0.04 0.00	8.47 -0.28 0.00	14.20 -0.38 0.00	14.99 -0.47 0.00	15.50 -0.41 0.00	19.34 -0.43 0.00	19.85 -0.45 0.00	20.61 -0.39 0.00	21.10 -0.52 0.00	20.81 -0.59 0.00	20.99 -0.58 0.00	20.83 -0.54 0.00	20.96 -0.57 0.00	21.85 -0.51 0.00	20.86 -0.44 0.00	21.68 -0.44 0.00	20.38 -0.47 0.00	20.82 -0.33 0.00	18.51 -0.38 0.00	18.63 -0.33 0.00
AMERICAN_REF_FUEL 24010	11.22 -0.43 0.00	5.26 -0.18 0.00	3.80 -0.11 0.00	6.82 -0.23 0.00	1.67 -0.04 -0.22	8.51 -0.23 0.00	14.01 -0.57 0.00	14.68 -0.77 0.00	15.22 -0.69 0.00	19.06 -0.71 0.00	19.63 -0.66 0.00	20.43 -0.57 0.00	21.00 -0.62 0.00	20.68 -0.73 0.00	21.02 -0.55 0.00	20.95 -0.42 0.00	21.12 -0.41 0.00	22.06 -0.29 0.00	21.05 -0.26 0.00	21.77 -0.36 0.00	20.26 -0.59 0.00	20.41 -0.74 0.00	18.43 -0.46 0.00	18.59 -0.37 0.00
ARTHUR_KILL_GT_1 23520	12.92 1.27 0.00	6.03 0.58 0.00	4.32 0.41 0.00	7.75 0.70 0.00	3.10 0.15 -1.45	9.62 0.87 0.00	16.07 1.49 0.00	17.18 1.72 0.00	17.70 1.78 -0.01	22.01 2.23 -0.01	22.58 2.29 0.00	23.36 2.35 -0.01	24.17 2.54 0.00	23.97 2.57 0.00	24.10 2.53 0.00	23.87 2.51 0.00	23.98 2.45 0.00	24.88 2.52 0.00	23.69 2.38 0.00	24.68 2.55 0.00	23.34 2.49 0.00	23.72 2.57 0.00	21.17 2.28 0.00	21.23 2.27 0.00
ARTHUR_KILL_2 23512	12.92 1.27 0.00	6.03 0.58 0.00	4.32 0.41 0.00	7.75 0.70 0.00	3.10 0.15 -1.45	9.62 0.87 0.00	16.07 1.49 0.00	17.18 1.72 0.00	17.70 1.78 -0.01	22.01 2.23 -0.01	22.58 2.29 0.00	23.36 2.35 -0.01	24.17 2.54 0.00	23.97 2.57 0.00	24.10 2.53 0.00	23.87 2.51 0.00	23.98 2.45 0.00	24.88 2.52 0.00	23.69 2.38 0.00	24.68 2.55 0.00	23.34 2.49 0.00	23.72 2.57 0.00	21.17 2.28 0.00	21.23 2.27 0.00
ARTHUR_KILL_3 23513	12.84 1.19 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.09 0.14 -1.45	9.56 0.81 0.00	15.98 1.40 0.00	17.09 1.64 0.00	17.62 1.71 0.00	21.96 2.19 0.00	22.51 2.22 0.00	23.31 2.31 0.00	24.14 2.52 0.00	23.92 2.52 0.00	24.07 2.50 0.00	23.85 2.49 0.00	23.96 2.43 0.00	24.86 2.50 0.00	23.69 2.38 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.61 2.45 0.00	21.05 2.16 0.00	21.11 2.15 0.00
ASHOKAN____ 23654	12.73 1.08 0.00	5.94 0.50 0.00	4.26 0.35 0.00	7.67 0.62 0.00	3.21 0.13 -1.59	9.52 0.77 0.00	15.95 1.37 0.00	17.06 1.61 0.00	17.60 1.69 0.00	21.91 2.14 0.00	22.52 2.23 0.00	23.29 2.30 0.00	24.07 2.44 0.00	23.90 2.50 0.00	24.13 2.57 0.00	23.92 2.55 0.00	24.15 2.61 0.00	25.07 2.71 0.00	23.87 2.56 0.00	24.78 2.65 0.00	23.41 2.56 0.00	23.70 2.55 0.00	21.08 2.19 0.00	21.05 2.09 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.88 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.14 1.68 0.00	17.68 1.77 -0.01	22.02 2.25 0.00	22.54 2.26 0.00	23.33 2.34 0.01	24.16 2.54 0.01	23.92 2.53 0.01	24.05 2.48 0.00	23.83 2.46 0.00	23.94 2.41 0.00	24.84 2.48 0.00	23.68 2.38 0.00	24.62 2.49 0.00	23.27 2.43 0.00	23.63 2.48 0.00	21.11 2.22 0.00	21.19 2.24 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.88 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.13 1.68 0.00	17.68 1.77 -0.01	22.02 2.25 0.00	22.54 2.26 0.00	23.33 2.34 0.01	24.16 2.54 0.01	23.92 2.53 0.01	24.05 2.48 0.00	23.83 2.46 0.00	23.94 2.41 0.00	24.84 2.48 0.00	23.68 2.37 0.00	24.62 2.49 0.00	23.27 2.42 0.00	23.63 2.47 0.00	21.11 2.21 0.00	21.19 2.24 0.00
ASTORIA_GT2_1 24094	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA_GT2_2 24095	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA_GT2_3 24096	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00

ASTORIA_GT2_4 24097	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_1 24098	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_2 24099	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_3 24100	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT3_4 24101	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_1 24102	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_2 24103	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_3 24104	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT4_4 24105	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_1 23523	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_10 24110	12.89	6.01	4.30	7.73	3.09	9.60	16.07	17.19	17.74	22.10	22.63	23.45	24.27	24.03	24.15	23.94	24.05	24.94	23.77	24.70	23.36	23.70	21.14	21.24
	1.24	0.57	0.40	0.69	0.15	0.85	1.48	1.74	1.82	2.32	2.34	2.44	2.63	2.63	2.59	2.58	2.51	2.58	2.46	2.57	2.50	2.55	2.24	2.28
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_11 24225	12.89	6.01	4.30	7.73	3.09	9.60	16.07	17.19	17.74	22.10	22.63	23.45	24.27	24.03	24.15	23.94	24.05	24.94	23.77	24.70	23.36	23.70	21.14	21.24
	1.24	0.57	0.40	0.69	0.15	0.85	1.48	1.74	1.82	2.32	2.34	2.44	2.63	2.63	2.59	2.58	2.51	2.58	2.46	2.57	2.50	2.55	2.24	2.28
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_12 24226	12.89	6.01	4.30	7.73	3.09	9.60	16.07	17.19	17.74	22.10	22.63	23.45	24.27	24.03	24.15	23.94	24.05	24.94	23.77	24.70	23.36	23.70	21.14	21.24
	1.24	0.57	0.40	0.69	0.15	0.85	1.48	1.74	1.82	2.32	2.34	2.44	2.63	2.63	2.59	2.58	2.51	2.58	2.46	2.57	2.50	2.55	2.24	2.28
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_13 24227	12.89	6.01	4.30	7.73	3.09	9.60	16.07	17.19	17.74	22.10	22.63	23.45	24.27	24.03	24.15	23.94	24.05	24.94	23.77	24.70	23.36	23.70	21.14	21.24
	1.24	0.57	0.40	0.69	0.15	0.85	1.48	1.74	1.82	2.32	2.34	2.44	2.63	2.63	2.59	2.58	2.51	2.58	2.46	2.57	2.50	2.55	2.24	2.28
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	-0.01	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	12.88	6.01	4.30	7.72	3.09	9.57	16.04	17.14	17.69	22.03	22.55	23.34	24.17	23.94	24.07	23.84	23.95	24.85	23.69	24.63	23.28	23.64	21.12	21.20
	1.24	0.56	0.39	0.68	0.14	0.83	1.46	1.69	1.78	2.26	2.27	2.36	2.55	2.54	2.50	2.48	2.42	2.49	2.38	2.50	2.44	2.48	2.22	2.25
	0.00	0.00	0.00	0.00	-1.45	0.00	0.00	0.00	-0.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ASTORIA_GT_7 24107	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA_GT_8 24108	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA___2 24149	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA___3 23516	12.89 1.24 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.48 0.00	17.19 1.74 0.00	17.74 1.82 -0.01	22.10 2.32 -0.01	22.63 2.34 0.00	23.45 2.44 -0.01	24.27 2.63 0.00	24.03 2.63 0.00	24.15 2.59 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.70 2.57 0.00	23.36 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.24 2.28 0.00
ASTORIA___4 23517	12.88 1.24 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.14 -1.45	9.57 0.83 0.00	16.04 1.46 0.00	17.14 1.69 0.00	17.69 1.78 -0.01	22.03 2.26 0.00	22.55 2.27 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.63 2.50 0.00	23.28 2.44 0.00	23.64 2.48 0.00	21.12 2.22 0.00	21.20 2.25 0.00
ASTORIA___5 23518	12.89 1.24 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.48 0.00	17.19 1.74 0.00	17.74 1.82 -0.01	22.10 2.32 -0.01	22.63 2.34 0.00	23.45 2.44 -0.01	24.27 2.63 0.00	24.03 2.63 0.00	24.15 2.59 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.70 2.57 0.00	23.36 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.24 2.28 0.00
AST_ENERGY_2_CC3 323677	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.65 1.74 0.00	21.98 2.21 0.00	22.53 2.25 0.00	23.33 2.33 0.00	24.16 2.53 0.00	23.93 2.53 0.00	24.07 2.50 0.00	23.85 2.49 0.00	23.96 2.43 0.00	24.84 2.49 0.00	23.69 2.38 0.00	24.60 2.48 0.00	23.27 2.42 0.00	23.62 2.46 0.00	21.07 2.17 0.00	21.16 2.20 0.00
AST_ENERGY_2_CC4 323678	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.65 1.74 0.00	21.98 2.21 0.00	22.53 2.25 0.00	23.33 2.33 0.00	24.16 2.53 0.00	23.93 2.53 0.00	24.07 2.50 0.00	23.85 2.49 0.00	23.96 2.43 0.00	24.84 2.49 0.00	23.69 2.38 0.00	24.60 2.48 0.00	23.27 2.42 0.00	23.62 2.46 0.00	21.07 2.17 0.00	21.16 2.20 0.00
ATHENS_STG_1 23668	12.34 0.70 0.00	5.78 0.34 0.00	4.15 0.24 0.00	7.47 0.43 0.00	3.19 0.09 -1.61	9.25 0.50 0.00	15.44 0.86 0.00	16.43 0.98 0.00	16.88 0.97 0.00	20.97 1.20 0.00	21.49 1.20 0.00	22.22 1.23 0.00	22.95 1.32 0.00	22.73 1.33 0.00	22.90 1.33 0.00	22.67 1.30 0.00	22.80 1.27 0.00	23.65 1.29 0.00	22.52 1.22 0.00	23.37 1.24 0.00	22.09 1.24 0.00	22.40 1.25 0.00	20.02 1.13 0.00	20.08 1.12 0.00
ATHENS_STG_2 23670	12.34 0.70 0.00	5.78 0.34 0.00	4.15 0.24 0.00	7.47 0.43 0.00	3.19 0.09 -1.61	9.25 0.50 0.00	15.44 0.86 0.00	16.43 0.98 0.00	16.88 0.97 0.00	20.97 1.20 0.00	21.49 1.20 0.00	22.22 1.23 0.00	22.95 1.32 0.00	22.73 1.33 0.00	22.90 1.33 0.00	22.67 1.30 0.00	22.80 1.27 0.00	23.65 1.29 0.00	22.52 1.22 0.00	23.37 1.24 0.00	22.09 1.24 0.00	22.40 1.25 0.00	20.02 1.13 0.00	20.08 1.12 0.00
ATHENS_STG_3 23677	12.34 0.70 0.00	5.78 0.34 0.00	4.15 0.24 0.00	7.47 0.43 0.00	3.19 0.09 -1.61	9.25 0.50 0.00	15.44 0.86 0.00	16.43 0.98 0.00	16.88 0.97 0.00	20.97 1.20 0.00	21.49 1.20 0.00	22.22 1.23 0.00	22.95 1.32 0.00	22.73 1.33 0.00	22.90 1.33 0.00	22.67 1.30 0.00	22.80 1.27 0.00	23.65 1.29 0.00	22.52 1.22 0.00	23.37 1.24 0.00	22.09 1.24 0.00	22.40 1.25 0.00	20.02 1.13 0.00	20.08 1.12 0.00
AUBURN___LFGE 323710	11.95 0.31 0.00	5.58 0.13 0.00	4.00 0.09 0.00	7.21 0.16 0.00	1.70 0.04 -0.17	9.01 0.26 0.00	15.04 0.45 0.00	15.96 0.51 0.00	16.51 0.59 0.00	20.94 0.76 -0.40	21.17 0.79 -0.09	22.11 0.86 -0.25	22.78 0.89 -0.26	22.29 0.89 0.00	22.52 0.93 -0.01	22.52 0.96 -0.20	22.65 0.94 -0.18	23.68 1.00 -0.32	22.49 0.96 -0.22	23.50 0.99 -0.39	22.02 0.86 -0.31	22.31 0.85 -0.31	19.63 0.73 0.00	19.64 0.68 0.00
BABYLON_RES_REC 323704	13.00 1.35 0.00	6.03 0.58 0.00	4.30 0.39 0.00	7.73 0.68 0.00	3.09 0.15 -1.45	9.62 0.87 0.00	16.15 1.57 0.00	17.35 1.89 0.00	17.96 2.05 0.00	22.40 2.62 0.00	22.78 2.49 0.00	23.45 2.46 0.00	24.43 2.80 0.00	24.24 2.84 0.00	24.47 2.91 0.00	24.22 2.85 0.00	24.24 2.70 0.00	25.10 2.74 0.00	23.90 2.59 0.00	24.75 2.63 0.00	23.43 2.59 0.00	24.57 2.74 -0.68	21.84 2.58 -0.36	21.59 2.63 0.00
BARRETT_IC_1 23704	12.93 1.22 -0.07	5.99 0.54 0.00	4.26 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.55 0.80 0.00	16.00 1.42 0.00	17.10 1.64 0.00	17.67 1.75 0.00	22.00 2.22 0.00	22.52 2.23 0.00	23.22 2.23 0.00	24.18 2.55 0.00	23.95 2.55 0.00	24.15 2.58 0.00	23.90 2.53 0.00	23.93 2.40 0.00	24.80 2.44 0.00	23.62 2.31 0.00	24.49 2.37 0.00	23.21 2.36 0.00	38.27 2.55 -14.58	60.51 2.26 -39.34	21.61 2.30 -0.35
BARRETT_IC_10 23701	12.93 1.22 -0.07	5.99 0.54 0.00	4.26 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.55 0.80 0.00	16.00 1.42 0.00	17.10 1.64 0.00	17.67 1.75 0.00	22.00 2.22 0.00	22.52 2.23 0.00	23.22 2.23 0.00	24.18 2.55 0.00	23.95 2.55 0.00	24.15 2.58 0.00	23.90 2.53 0.00	23.93 2.40 0.00	24.80 2.44 0.00	23.62 2.31 0.00	24.49 2.37 0.00	23.21 2.36 0.00	38.28 2.55 -14.58	60.51 2.26 -39.35	21.61 2.30 -0.35

BARRETT_IC_11 23702	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.28 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.35	21.61 <u>2.30</u> -0.35
BARRETT_IC_12 23703	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.28 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.35	21.61 <u>2.30</u> -0.35
BARRETT_IC_2 23705	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_3 23706	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_4 23707	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_5 23708	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_6 23709	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_7 23710	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_8 23711	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT_IC_9 23700	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.28 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.35	21.61 <u>2.30</u> -0.35
BARRETT___1 23545	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.27 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.34	21.61 <u>2.30</u> -0.35
BARRETT___2 23546	12.93 <u>1.22</u> -0.07	5.99 <u>0.54</u> 0.00	4.26 <u>0.36</u> 0.00	7.68 <u>0.63</u> 0.00	3.08 <u>0.14</u> -1.45	9.55 <u>0.80</u> 0.00	16.00 <u>1.42</u> 0.00	17.10 <u>1.64</u> 0.00	17.67 <u>1.75</u> 0.00	22.00 <u>2.22</u> 0.00	22.52 <u>2.23</u> 0.00	23.22 <u>2.23</u> 0.00	24.18 <u>2.55</u> 0.00	23.95 <u>2.55</u> 0.00	24.15 <u>2.58</u> 0.00	23.90 <u>2.53</u> 0.00	23.93 <u>2.40</u> 0.00	24.80 <u>2.44</u> 0.00	23.62 <u>2.31</u> 0.00	24.49 <u>2.37</u> 0.00	23.21 <u>2.36</u> 0.00	38.28 <u>2.55</u> -14.58	60.51 <u>2.26</u> -39.35	21.61 <u>2.30</u> -0.35
BAYONEEC___CTG1 323682	12.86 <u>1.22</u> 0.00	6.01 <u>0.56</u> 0.00	4.30 <u>0.39</u> 0.00	7.72 <u>0.67</u> 0.00	3.09 <u>0.15</u> -1.45	9.57 <u>0.82</u> 0.00	16.02 <u>1.44</u> 0.00	17.13 <u>1.68</u> 0.00	17.67 <u>1.76</u> 0.00	22.02 <u>2.25</u> 0.00	22.57 <u>2.29</u> 0.00	23.37 <u>2.37</u> 0.00	24.20 <u>2.57</u> 0.00	23.98 <u>2.58</u> 0.00	24.10 <u>2.54</u> 0.00	23.88 <u>2.52</u> 0.00	24.00 <u>2.46</u> 0.00	24.89 <u>2.53</u> 0.00	23.72 <u>2.42</u> 0.00	24.65 <u>2.52</u> 0.00	23.31 <u>2.46</u> 0.00	23.66 <u>2.50</u> 0.00	21.10 <u>2.20</u> 0.00	21.16 <u>2.21</u> 0.00
BAYONEEC___CTG2 323683	12.86 <u>1.22</u> 0.00	6.01 <u>0.56</u> 0.00	4.30 <u>0.39</u> 0.00	7.72 <u>0.67</u> 0.00	3.09 <u>0.15</u> -1.45	9.57 <u>0.82</u> 0.00	16.02 <u>1.44</u> 0.00	17.13 <u>1.68</u> 0.00	17.67 <u>1.76</u> 0.00	22.02 <u>2.25</u> 0.00	22.57 <u>2.29</u> 0.00	23.37 <u>2.37</u> 0.00	24.20 <u>2.57</u> 0.00	23.98 <u>2.58</u> 0.00	24.10 <u>2.54</u> 0.00	23.88 <u>2.52</u> 0.00	24.00 <u>2.46</u> 0.00	24.89 <u>2.53</u> 0.00	23.72 <u>2.42</u> 0.00	24.65 <u>2.52</u> 0.00	23.31 <u>2.46</u> 0.00	23.66 <u>2.50</u> 0.00	21.10 <u>2.20</u> 0.00	21.16 <u>2.21</u> 0.00
BAYONEEC___CTG3 323684	12.86 <u>1.22</u> 0.00	6.01 <u>0.56</u> 0.00	4.30 <u>0.39</u> 0.00	7.72 <u>0.67</u> 0.00	3.09 <u>0.15</u> -1.45	9.57 <u>0.82</u> 0.00	16.02 <u>1.44</u> 0.00	17.13 <u>1.68</u> 0.00	17.67 <u>1.76</u> 0.00	22.02 <u>2.25</u> 0.00	22.57 <u>2.29</u> 0.00	23.37 <u>2.37</u> 0.00	24.20 <u>2.57</u> 0.00	23.98 <u>2.58</u> 0.00	24.10 <u>2.54</u> 0.00	23.88 <u>2.52</u> 0.00	24.00 <u>2.46</u> 0.00	24.89 <u>2.53</u> 0.00	23.72 <u>2.42</u> 0.00	24.65 <u>2.52</u> 0.00	23.31 <u>2.46</u> 0.00	23.66 <u>2.50</u> 0.00	21.10 <u>2.20</u> 0.00	21.16 <u>2.21</u> 0.00

BAYONEEC___CTG4 323685	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.57 2.29 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.98 2.58 0.00	24.10 2.54 0.00	23.88 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.72 2.42 0.00	24.65 2.52 0.00	23.31 2.46 0.00	23.66 2.50 0.00	21.10 2.20 0.00	21.16 2.21 0.00
BAYONEEC___CTG5 323686	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.57 2.29 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.98 2.58 0.00	24.10 2.54 0.00	23.88 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.72 2.42 0.00	24.65 2.52 0.00	23.31 2.46 0.00	23.66 2.50 0.00	21.10 2.20 0.00	21.16 2.21 0.00
BAYONEEC___CTG6 323687	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.57 2.29 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.98 2.58 0.00	24.10 2.54 0.00	23.88 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.72 2.42 0.00	24.65 2.52 0.00	23.31 2.46 0.00	23.66 2.50 0.00	21.10 2.20 0.00	21.16 2.21 0.00
BAYONEEC___CTG7 323688	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.57 2.29 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.98 2.58 0.00	24.10 2.54 0.00	23.88 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.72 2.42 0.00	24.65 2.52 0.00	23.31 2.46 0.00	23.66 2.50 0.00	21.10 2.20 0.00	21.16 2.21 0.00
BAYONEEC___CTG8 323689	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.57 2.29 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.98 2.58 0.00	24.10 2.54 0.00	23.88 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.72 2.42 0.00	24.65 2.52 0.00	23.31 2.46 0.00	23.66 2.50 0.00	21.10 2.20 0.00	21.16 2.21 0.00
BEACON___LESR 323632	12.34 0.69 0.00	5.79 0.34 0.00	4.14 0.24 0.00	7.47 0.43 0.00	3.42 0.09 -1.84	9.30 0.55 0.00	15.46 0.87 0.00	16.38 0.92 0.00	16.73 0.81 0.00	20.83 1.06 0.00	21.30 1.01 0.00	22.01 1.01 0.00	22.76 1.14 0.00	22.57 1.16 0.00	22.69 1.12 0.00	22.38 1.02 0.00	22.53 1.00 0.00	23.51 1.15 0.00	22.31 1.00 0.00	23.07 0.95 0.00	21.85 1.00 0.00	22.06 0.90 0.00	19.71 0.82 0.00	19.72 0.77 0.00
BEAVER RIVER___HYD 24048	11.55 -0.09 0.00	5.39 -0.06 0.00	3.87 -0.03 0.00	6.99 -0.06 0.00	1.52 -0.01 -0.03	8.74 -0.01 0.00	14.65 0.07 0.00	15.56 0.11 0.00	16.05 0.14 0.00	20.39 0.23 -0.38	20.65 0.27 -0.08	21.58 0.35 -0.24	22.24 0.36 -0.25	21.73 0.33 0.00	21.82 0.24 -0.01	21.78 0.22 -0.19	21.94 0.23 -0.17	22.95 0.29 -0.30	21.81 0.30 -0.21	22.80 0.31 -0.37	21.50 0.35 -0.30	21.77 0.33 -0.29	19.09 0.19 0.00	19.02 0.07 0.00
BEEBEE_GT_13 23619	11.66 0.02 0.00	5.45 0.00 0.00	3.92 0.01 0.00	7.05 0.00 0.00	1.67 0.01 -0.17	8.81 0.06 0.00	14.66 0.08 0.00	15.50 0.05 0.00	16.06 0.15 0.00	20.06 0.29 0.00	20.65 0.37 0.00	21.45 0.45 0.00	22.09 0.46 0.00	21.80 0.40 0.00	22.08 0.52 0.00	21.98 0.61 0.00	22.17 0.64 0.00	23.12 0.76 0.00	22.05 0.74 0.00	22.87 0.75 0.00	21.38 0.53 0.00	21.59 0.44 0.00	19.32 0.42 0.00	19.32 0.37 0.00
BETHLEHEM___GRP 23843	12.11 0.46 0.00	5.69 0.24 0.00	4.09 0.18 0.00	7.38 0.33 0.00	3.41 0.07 -1.85	9.13 0.38 0.00	15.17 0.59 0.00	16.06 0.60 0.00	16.42 0.51 0.00	20.33 0.56 0.00	20.84 0.55 0.00	21.54 0.54 0.00	22.21 0.58 0.00	22.01 0.61 0.00	22.17 0.60 0.00	21.91 0.55 0.00	22.04 0.51 0.00	22.87 0.51 0.00	21.75 0.44 0.00	22.55 0.42 0.00	21.33 0.48 0.00	21.61 0.45 0.00	19.31 0.42 0.00	19.37 0.42 0.00
BETHLEHEM___GS1 323560	12.11 0.46 0.00	5.69 0.24 0.00	4.09 0.18 0.00	7.38 0.33 0.00	3.41 0.07 -1.85	9.13 0.38 0.00	15.17 0.59 0.00	16.06 0.60 0.00	16.42 0.51 0.00	20.33 0.56 0.00	20.84 0.55 0.00	21.54 0.54 0.00	22.21 0.58 0.00	22.01 0.61 0.00	22.17 0.60 0.00	21.91 0.55 0.00	22.04 0.51 0.00	22.87 0.51 0.00	21.75 0.44 0.00	22.55 0.42 0.00	21.33 0.48 0.00	21.61 0.45 0.00	19.31 0.42 0.00	19.37 0.42 0.00
BETHLEHEM___GS2 323561	12.11 0.46 0.00	5.69 0.24 0.00	4.09 0.18 0.00	7.38 0.33 0.00	3.41 0.07 -1.85	9.13 0.38 0.00	15.17 0.59 0.00	16.06 0.60 0.00	16.42 0.51 0.00	20.33 0.56 0.00	20.84 0.55 0.00	21.54 0.54 0.00	22.21 0.58 0.00	22.01 0.61 0.00	22.17 0.60 0.00	21.91 0.55 0.00	22.04 0.51 0.00	22.87 0.51 0.00	21.75 0.44 0.00	22.55 0.42 0.00	21.33 0.48 0.00	21.61 0.45 0.00	19.31 0.42 0.00	19.37 0.42 0.00
BETHLEHEM___GS3 323562	12.11 0.46 0.00	5.69 0.24 0.00	4.09 0.18 0.00	7.38 0.33 0.00	3.41 0.07 -1.85	9.13 0.38 0.00	15.17 0.59 0.00	16.06 0.60 0.00	16.42 0.51 0.00	20.33 0.56 0.00	20.84 0.55 0.00	21.54 0.54 0.00	22.21 0.58 0.00	22.01 0.61 0.00	22.17 0.60 0.00	21.91 0.55 0.00	22.04 0.51 0.00	22.87 0.51 0.00	21.75 0.44 0.00	22.55 0.42 0.00	21.33 0.48 0.00	21.61 0.45 0.00	19.31 0.42 0.00	19.37 0.42 0.00
BETHLEHEM___STEEL 23779	11.61 -0.03 0.00	5.43 -0.01 0.00	3.92 0.02 0.00	7.05 0.00 0.00	1.73 0.01 -0.24	8.81 0.06 0.00	14.57 -0.01 0.00	15.34 -0.11 0.00	15.96 0.05 0.00	20.01 0.24 0.00	20.62 0.34 0.00	21.43 0.43 0.00	22.05 0.43 0.00	21.74 0.34 0.00	22.09 0.53 0.00	22.01 0.64 0.00	22.19 0.66 0.00	23.17 0.81 0.00	22.09 0.78 0.00	22.89 0.77 0.00	21.35 0.50 0.00	21.52 0.37 0.00	19.38 0.48 0.00	19.43 0.47 0.00
BETHPAGE_CC_5 323564	12.99 1.34 0.00	6.03 0.58 0.00	4.29 0.39 0.00	7.73 0.68 0.00	3.09 0.15 -1.45	9.61 0.87 0.00	16.13 1.55 0.00	17.30 1.85 0.00	17.89 1.99 0.00	22.30 2.53 0.00	22.76 2.47 0.00	23.54 2.54 0.00	24.53 2.90 0.00	24.30 2.90 0.00	24.50 2.94 0.00	24.25 2.88 0.00	24.27 2.74 0.00	25.15 2.79 0.00	23.96 2.65 0.00	24.83 2.70 0.00	23.52 2.67 0.00	24.90 2.78 -0.97	22.54 2.47 -1.18	21.47 2.51 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.70 0.05 0.00	5.48 0.03 0.00	3.95 0.04 0.00	7.10 0.05 0.00	1.75 0.01 -0.24	8.88 0.13 0.00	14.68 0.10 0.00	15.48 0.03 0.00	16.11 0.20 0.00	20.21 0.44 0.00	20.82 0.54 0.00	21.63 0.64 0.00	22.27 0.64 0.00	21.96 0.55 0.00	22.31 0.74 0.00	22.24 0.87 0.00	22.41 0.88 0.00	23.40 1.04 0.00	22.30 0.99 0.00	23.12 0.99 0.00	21.56 0.71 0.00	21.74 0.59 0.00	19.57 0.67 0.00	19.59 0.64 0.00

BINGHAMTON___COGEN 23790	12.01 0.37 0.00	5.62 0.17 0.00	4.03 0.13 0.00	7.27 0.23 0.00	2.02 0.05 -0.48	9.05 0.30 0.00	15.07 0.49 0.00	16.02 0.57 0.00	16.57 0.66 0.00	20.87 0.88 -0.22	21.25 0.92 -0.05	22.10 0.96 -0.14	22.77 1.00 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.50 1.03 -0.11	22.64 1.00 -0.10	23.60 1.06 -0.18	22.43 1.00 -0.12	23.38 1.04 -0.22	21.96 0.93 -0.17	22.23 0.90 -0.17	19.73 0.83 0.00	19.74 0.79 0.00
BLACK RIVER___HYD 24047	11.59 -0.06 0.00	5.40 -0.05 0.00	3.89 -0.02 0.00	7.02 -0.02 0.00	1.55 0.00 -0.06	8.79 0.04 0.00	14.74 0.16 0.00	15.64 0.19 0.00	16.12 0.21 0.00	20.64 0.34 -0.52	20.81 0.41 -0.11	21.89 0.56 -0.33	22.55 0.58 -0.34	21.94 0.54 0.00	21.99 0.40 -0.02	22.01 0.38 -0.26	22.17 0.40 -0.24	23.26 0.48 -0.42	22.08 0.48 -0.29	23.13 0.50 -0.51	21.76 0.50 -0.41	22.04 0.48 -0.40	19.21 0.32 0.00	19.12 0.16 0.00
BLISS_WT_PWR 323608	11.74 0.09 0.00	5.47 0.03 0.00	3.98 0.08 0.00	7.19 0.14 0.00	1.77 0.03 -0.25	8.94 0.19 0.00	14.79 0.21 0.00	15.62 0.16 0.00	16.38 0.47 0.00	20.60 0.83 0.00	21.25 0.96 0.00	22.04 1.05 0.00	22.66 1.03 0.00	22.38 0.98 0.00	22.72 1.15 0.00	22.64 1.27 0.00	22.78 1.25 0.00	23.74 1.38 0.00	22.59 1.29 0.00	23.44 1.31 0.00	21.92 1.07 0.00	22.13 0.98 0.00	19.88 0.99 0.00	19.84 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	12.12 0.48 0.00	5.72 0.27 0.00	4.11 0.21 0.00	7.42 0.37 0.00	3.39 0.08 -1.82	9.19 0.44 0.00	15.29 0.71 0.00	16.21 0.76 0.00	16.57 0.66 0.00	20.44 0.67 0.00	20.93 0.64 0.00	21.63 0.64 0.00	22.30 0.67 0.00	22.10 0.70 0.00	22.26 0.69 0.00	22.02 0.65 0.00	22.15 0.62 0.00	22.98 0.62 0.00	21.87 0.57 0.00	22.68 0.55 0.00	21.45 0.59 0.00	21.73 0.58 0.00	19.42 0.53 0.00	19.48 0.52 0.00
BOC_GAS_DRP 24189	12.15 0.50 0.00	5.71 0.26 0.00	4.10 0.20 0.00	7.40 0.35 0.00	3.41 0.07 -1.84	9.16 0.41 0.00	15.25 0.66 0.00	16.17 0.72 0.00	16.58 0.67 0.00	20.53 0.76 0.00	21.05 0.76 0.00	21.76 0.76 0.00	22.43 0.81 0.00	22.23 0.83 0.00	22.38 0.82 0.00	22.15 0.79 0.00	22.29 0.76 0.00	23.12 0.76 0.00	22.01 0.70 0.00	22.83 0.70 0.00	21.58 0.73 0.00	21.87 0.72 0.00	19.56 0.66 0.00	19.61 0.66 0.00
BORALEX_4TH_BRANCH 23824	12.45 0.81 0.00	5.84 0.39 0.00	4.19 0.28 0.00	7.59 0.54 0.00	3.48 0.11 -1.88	9.37 0.63 0.00	15.60 1.02 0.00	16.62 1.16 0.00	16.95 1.04 0.00	20.97 1.20 0.00	21.49 1.20 0.00	22.16 1.17 0.00	22.84 1.21 0.00	22.64 1.24 0.00	22.80 1.23 0.00	22.49 1.12 0.00	22.62 1.09 0.00	23.44 1.08 0.00	22.25 0.94 0.00	23.02 0.90 0.00	21.81 0.96 0.00	22.08 0.92 0.00	19.82 0.92 0.00	19.90 0.95 0.00
BOWLINE___1 23526	12.65 1.00 0.00	5.90 0.46 0.00	4.22 0.32 0.00	7.59 0.55 0.00	3.02 0.12 -1.41	9.42 0.67 0.00	15.76 1.18 0.00	16.85 1.39 0.00	17.37 1.46 0.00	21.65 1.88 0.00	22.21 1.92 0.00	22.99 1.99 0.00	23.81 2.18 0.00	23.59 2.19 0.00	23.75 2.18 0.00	23.54 2.17 0.00	23.65 2.12 0.00	24.54 2.18 0.00	23.37 2.06 0.00	24.25 2.13 0.00	22.93 2.08 0.00	23.27 2.12 0.00	20.74 1.85 0.00	20.79 1.84 0.00
BOWLINE___2 23595	12.65 1.00 0.00	5.90 0.46 0.00	4.22 0.32 0.00	7.59 0.55 0.00	3.02 0.12 -1.41	9.42 0.67 0.00	15.76 1.18 0.00	16.85 1.39 0.00	17.37 1.46 0.00	21.65 1.88 0.00	22.21 1.92 0.00	22.99 1.99 0.00	23.81 2.18 0.00	23.59 2.19 0.00	23.75 2.18 0.00	23.54 2.17 0.00	23.65 2.12 0.00	24.54 2.18 0.00	23.37 2.06 0.00	24.25 2.13 0.00	22.93 2.08 0.00	23.27 2.12 0.00	20.74 1.85 0.00	20.79 1.84 0.00
BROOKHAVEN___DRP 24191	12.91 1.27 0.00	5.98 0.53 0.00	4.26 0.35 0.00	7.66 0.61 0.00	3.08 0.13 -1.45	9.54 0.79 0.00	16.04 1.45 0.00	17.24 1.79 0.00	17.84 1.93 0.00	22.28 2.51 0.00	22.73 2.44 0.00	23.52 2.52 0.00	24.60 2.96 0.00	24.44 3.04 0.00	24.74 3.17 0.00	24.48 3.11 0.00	24.50 2.97 0.00	25.37 3.01 0.00	24.15 2.84 0.00	24.99 2.86 0.00	23.66 2.81 0.00	23.81 2.88 0.22	19.28 2.54 2.17	21.50 2.58 0.02
BROOKLYN_NAVY_YARD 23515	12.84 1.19 0.00	6.00 0.55 0.00	4.29 0.38 0.00	7.70 0.65 0.00	3.08 0.14 -1.45	9.55 0.80 0.00	15.99 1.41 0.00	17.11 1.66 0.00	17.64 1.73 0.00	21.98 2.21 0.00	22.51 2.22 0.00	23.30 2.31 0.00	24.13 2.50 0.00	23.90 2.50 0.00	24.04 2.47 0.00	23.84 2.47 0.00	23.95 2.42 0.00	24.82 2.46 0.00	23.67 2.37 0.00	24.59 2.47 0.00	23.26 2.41 0.00	23.65 2.49 0.00	21.07 2.18 0.00	21.14 2.18 0.00
BROOKLYN___ARMY_DRP 323595	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
BROOME_2_LFGE 323671	12.01 0.37 0.00	5.62 0.17 0.00	4.03 0.13 0.00	7.27 0.23 0.00	2.02 0.05 -0.48	9.05 0.30 0.00	15.07 0.49 0.00	16.02 0.57 0.00	16.57 0.66 0.00	20.87 0.88 -0.22	21.25 0.92 -0.05	22.10 0.96 -0.14	22.77 1.00 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.50 1.03 -0.11	22.64 1.00 -0.10	23.60 1.06 -0.18	22.43 1.00 -0.12	23.38 1.04 -0.22	21.96 0.93 -0.17	22.23 0.90 -0.17	19.73 0.83 0.00	19.74 0.79 0.00
BROOME___LFGE 323600	12.01 0.37 0.00	5.62 0.17 0.00	4.03 0.13 0.00	7.27 0.23 0.00	2.02 0.05 -0.48	9.05 0.30 0.00	15.07 0.49 0.00	16.02 0.57 0.00	16.57 0.66 0.00	20.87 0.88 -0.22	21.25 0.92 -0.05	22.10 0.96 -0.14	22.77 1.00 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.50 1.03 -0.11	22.64 1.00 -0.10	23.60 1.06 -0.18	22.43 1.00 -0.12	23.38 1.04 -0.22	21.96 0.93 -0.17	22.23 0.90 -0.17	19.73 0.83 0.00	19.74 0.79 0.00
BURROWS___LYONSDAL 23803	11.70 0.06 0.00	5.46 0.02 0.00	3.92 0.02 0.00	7.07 0.03 0.00	1.50 0.01 0.00	8.82 0.07 0.00	14.76 0.18 0.00	15.70 0.24 0.00	16.20 0.29 0.00	20.41 0.41 -0.23	20.78 0.44 -0.05	21.64 0.49 -0.15	22.29 0.51 -0.15	21.89 0.48 0.00	22.02 0.45 -0.01	21.91 0.44 -0.11	22.07 0.43 -0.10	23.03 0.49 -0.18	21.91 0.47 -0.13	22.84 0.49 -0.22	21.52 0.49 -0.18	21.80 0.47 -0.18	19.24 0.34 0.00	19.19 0.24 0.00
CAITHNESS_CC_1 323624	12.91 1.27 0.00	5.98 0.53 0.00	4.26 0.35 0.00	7.66 0.61 0.00	3.08 0.13 -1.45	9.54 0.79 0.00	16.03 1.45 0.00	17.24 1.78 0.00	17.83 1.92 0.00	22.26 2.49 0.00	22.71 2.43 0.00	23.49 2.50 0.00	24.57 2.94 0.00	24.40 3.00 0.00	24.70 3.13 0.00	24.43 3.07 0.00	24.46 2.92 0.00	25.32 2.96 0.00	24.11 2.80 0.00	24.95 2.83 0.00	23.62 2.77 0.00	23.77 2.84 0.23	19.24 2.51 2.17	21.49 2.56 0.02

CALPINE BETH_PAGE_GT4 24209	13.01 1.36 0.00	6.04 0.59 0.00	4.30 0.40 0.00	7.74 0.70 0.00	3.09 0.15 -1.45	9.63 0.88 0.00	16.16 1.58 0.00	17.32 1.87 0.00	17.90 1.99 0.00	22.30 2.52 0.00	22.72 2.43 0.00	23.50 2.50 0.00	24.48 2.85 0.00	24.22 2.82 0.00	24.42 2.85 0.00	24.16 2.80 0.00	24.19 2.66 0.00	25.07 2.71 0.00	23.88 2.58 0.00	24.78 2.65 0.00	23.47 2.62 0.00	25.36 2.73 -1.48	23.91 2.41 -2.60	21.43 2.46 -0.02
CALPINE_BETH_PAGE_GT_4 323586	13.01 1.36 0.00	6.04 0.59 0.00	4.30 0.40 0.00	7.74 0.70 0.00	3.09 0.15 -1.45	9.63 0.88 0.00	16.16 1.58 0.00	17.32 1.87 0.00	17.90 1.99 0.00	22.30 2.52 0.00	22.72 2.43 0.00	23.50 2.50 0.00	24.48 2.85 0.00	24.22 2.82 0.00	24.42 2.85 0.00	24.16 2.80 0.00	24.19 2.66 0.00	25.07 2.71 0.00	23.88 2.58 0.00	24.78 2.65 0.00	23.47 2.62 0.00	25.36 2.73 -1.48	23.91 2.41 -2.60	21.43 2.46 -0.02
CALPINE_BP_GT1 23823	13.01 1.36 0.00	6.04 0.59 0.00	4.30 0.40 0.00	7.74 0.70 0.00	3.09 0.15 -1.45	9.63 0.88 0.00	16.16 1.58 0.00	17.32 1.87 0.00	17.90 1.99 0.00	22.30 2.52 0.00	22.72 2.43 0.00	23.50 2.50 0.00	24.48 2.85 0.00	24.22 2.82 0.00	24.42 2.85 0.00	24.16 2.80 0.00	24.19 2.66 0.00	25.07 2.71 0.00	23.88 2.58 0.00	24.78 2.65 0.00	23.47 2.62 0.00	25.36 2.73 -1.48	23.91 2.41 -2.60	21.43 2.46 -0.02
CALSPAN___DRP 24200	11.61 -0.03 0.00	5.43 -0.01 0.00	3.92 0.02 0.00	7.05 0.00 0.00	1.73 0.01 -0.24	8.81 0.06 0.00	14.57 -0.01 0.00	15.34 -0.11 0.00	15.96 0.05 0.00	20.01 0.24 0.00	20.62 0.34 0.00	21.43 0.43 0.00	22.05 0.43 0.00	21.74 0.34 0.00	22.09 0.53 0.00	22.01 0.64 0.00	22.19 0.66 0.00	23.17 0.81 0.00	22.09 0.78 0.00	22.89 0.77 0.00	21.35 0.50 0.00	21.52 0.37 0.00	19.38 0.48 0.00	19.43 0.47 0.00
CANDIGU_WT_PWR 323617	11.81 0.17 0.00	5.53 0.09 0.00	3.99 0.08 0.00	7.19 0.14 0.00	1.84 0.04 -0.31	8.99 0.23 0.00	14.90 0.32 0.00	15.80 0.35 0.00	16.44 0.53 0.00	20.72 0.82 -0.12	21.20 0.88 -0.03	21.98 0.90 -0.08	22.65 0.94 -0.08	22.26 0.86 0.00	22.56 0.98 0.00	22.52 1.09 -0.06	22.64 1.06 -0.06	23.61 1.15 -0.10	22.47 1.09 -0.07	23.37 1.12 -0.12	21.88 0.93 -0.10	22.12 0.87 -0.10	19.81 0.92 0.00	19.78 0.82 0.00
CARR STREET_E_SYR 24060	11.66 0.01 0.00	5.45 0.00 0.00	3.91 0.00 0.00	7.05 0.00 0.00	1.61 0.00 -0.12	8.77 0.02 0.00	14.61 0.03 0.00	15.48 0.03 0.00	15.98 0.07 0.00	20.18 0.10 -0.31	20.47 0.11 -0.07	21.34 0.15 -0.20	21.99 0.16 -0.20	21.56 0.16 0.00	21.76 0.18 -0.01	21.71 0.19 -0.15	21.87 0.19 -0.14	22.82 0.21 -0.25	21.68 0.20 -0.17	22.62 0.19 -0.30	21.23 0.14 -0.25	21.51 0.11 -0.24	19.01 0.12 0.00	19.05 0.10 0.00
CARTHAGE___PAPER 23857	11.58 -0.07 0.00	5.40 -0.05 0.00	3.88 -0.02 0.00	7.01 -0.03 0.00	1.54 -0.01 -0.05	8.78 0.03 0.00	14.71 0.13 0.00	15.62 0.17 0.00	16.10 0.19 0.00	20.56 0.30 -0.48	20.76 0.37 -0.10	21.79 0.49 -0.31	22.45 0.51 -0.32	21.87 0.47 0.00	21.94 0.35 -0.02	21.94 0.33 -0.23	22.10 0.34 -0.22	23.16 0.42 -0.38	22.00 0.42 -0.27	23.02 0.43 -0.47	21.69 0.46 -0.38	21.96 0.43 -0.37	19.17 0.28 0.00	19.08 0.13 0.00
CE_DUNWOOD___DRP 24194	12.74 1.10 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.65 0.60 0.00	3.07 0.13 -1.45	9.49 0.74 0.00	15.88 1.30 0.00	16.98 1.53 0.00	17.51 1.60 0.00	21.82 2.05 0.00	22.38 2.09 0.00	23.16 2.16 0.00	23.98 2.35 0.00	23.76 2.36 0.00	23.92 2.35 0.00	23.70 2.34 0.00	23.81 2.28 0.00	24.70 2.34 0.00	23.52 2.22 0.00	24.42 2.30 0.00	23.09 2.24 0.00	23.43 2.28 0.00	20.90 2.00 0.00	20.95 1.99 0.00
CE_MILLWOOD___DRP 24193	12.70 1.05 0.00	5.93 0.48 0.00	4.24 0.34 0.00	7.63 0.58 0.00	3.06 0.13 -1.44	9.46 0.71 0.00	15.83 1.25 0.00	16.93 1.47 0.00	17.45 1.54 0.00	21.74 1.97 0.00	22.30 2.01 0.00	23.08 2.08 0.00	23.89 2.27 0.00	23.68 2.28 0.00	23.83 2.26 0.00	23.63 2.26 0.00	23.73 2.20 0.00	24.61 2.25 0.00	23.45 2.14 0.00	24.34 2.21 0.00	23.01 2.16 0.00	23.35 2.20 0.00	20.83 1.93 0.00	20.88 1.93 0.00
CE_NYC2_DRP 24202	12.89 1.24 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.49 0.00	17.20 1.74 0.00	17.74 1.83 -0.01	22.11 2.33 -0.01	22.65 2.36 0.00	23.46 2.45 -0.01	24.28 2.65 0.00	24.05 2.64 0.00	24.17 2.60 0.00	23.96 2.59 0.00	24.06 2.53 0.00	24.96 2.60 0.00	23.79 2.48 0.00	24.71 2.58 0.00	23.37 2.52 0.00	23.72 2.57 0.00	21.15 2.26 0.00	21.24 2.28 0.00
CE_NYC_DRP 24195	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.46 0.00	17.15 1.70 0.00	17.70 1.79 0.00	22.05 2.28 0.00	22.61 2.33 0.00	23.41 2.42 0.00	24.25 2.62 0.00	24.02 2.62 0.00	24.15 2.58 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.69 2.56 0.00	23.34 2.49 0.00	23.69 2.54 0.00	21.13 2.23 0.00	21.19 2.24 0.00
CHAFFEE___LFGE 323603	11.68 0.04 0.00	5.46 0.02 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.75 0.01 -0.25	8.87 0.12 0.00	14.67 0.08 0.00	15.46 0.01 0.00	16.11 0.19 0.00	20.21 0.44 0.00	20.83 0.55 0.00	21.65 0.65 0.00	22.28 0.65 0.00	21.96 0.56 0.00	22.32 0.75 0.00	22.24 0.87 0.00	22.42 0.89 0.00	23.40 1.04 0.00	22.30 1.00 0.00	23.13 1.00 0.00	21.57 0.72 0.00	21.75 0.60 0.00	19.57 0.68 0.00	19.59 0.64 0.00
CHATEAUG_WT_PWR 323614	11.30 -0.35 0.00	5.25 -0.19 0.00	3.75 -0.15 0.00	6.82 -0.23 0.00	1.44 -0.05 0.00	8.43 -0.32 0.00	14.12 -0.46 0.00	14.90 -0.55 0.00	15.40 -0.51 0.00	19.24 -0.53 0.00	19.74 -0.55 0.00	20.49 -0.51 0.00	20.98 -0.65 0.00	20.70 -0.70 0.00	20.87 -0.70 0.00	20.70 -0.66 0.00	20.83 -0.70 0.00	21.70 -0.66 0.00	20.73 -0.58 0.00	21.55 -0.58 0.00	20.25 -0.60 0.00	20.70 -0.45 0.00	18.41 -0.48 0.00	18.53 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	11.32 -0.33 0.00	5.27 -0.18 0.00	3.77 -0.14 0.00	6.84 -0.21 0.00	1.44 -0.05 0.00	8.45 -0.30 0.00	14.15 -0.43 0.00	14.95 -0.51 0.00	15.46 -0.45 0.00	19.31 -0.47 0.00	19.82 -0.47 0.00	20.56 -0.44 0.00	21.06 -0.57 0.00	20.78 -0.62 0.00	20.95 -0.61 0.00	20.78 -0.59 0.00	20.93 -0.61 0.00	21.79 -0.57 0.00	20.82 -0.49 0.00	21.64 -0.49 0.00	20.34 -0.51 0.00	20.78 -0.37 0.00	18.47 -0.42 0.00	18.57 -0.39 0.00
CHAUTAUQUA___LFGE 323629	11.73 0.08 0.00	5.48 0.04 0.00	3.95 0.04 0.00	7.10 0.06 0.00	1.75 0.02 -0.24	8.89 0.14 0.00	14.73 0.15 0.00	15.55 0.09 0.00	16.19 0.28 0.00	20.31 0.54 0.00	20.93 0.65 0.00	21.75 0.75 0.00	22.40 0.77 0.00	22.09 0.69 0.00	22.45 0.88 0.00	22.36 0.99 0.00	22.52 0.99 0.00	23.50 1.14 0.00	22.39 1.08 0.00	23.20 1.07 0.00	21.64 0.79 0.00	21.82 0.68 0.00	19.63 0.74 0.00	19.65 0.70 0.00

CH_MIDHUDSON___DRP 24192	12.74 1.10 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.66 0.61 0.00	3.17 0.13 -1.54	9.49 0.75 0.00	15.90 1.31 0.00	16.99 1.54 0.00	17.52 1.61 0.00	21.82 2.05 0.00	22.38 2.09 0.00	23.16 2.17 0.00	23.97 2.34 0.00	23.76 2.36 0.00	23.94 2.37 0.00	23.72 2.35 0.00	23.81 2.28 0.00	24.71 2.35 0.00	23.53 2.22 0.00	24.41 2.29 0.00	23.07 2.22 0.00	23.40 2.25 0.00	20.87 1.98 0.00	20.91 1.95 0.00
CH_MISC_IPPS 23765	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00
CH_RES_BVR_FALLS 23983	11.44 -0.21 0.00	5.35 -0.10 0.00	3.83 -0.08 0.00	6.91 -0.14 0.00	1.38 -0.03 0.08	8.58 -0.17 0.00	14.31 -0.27 0.00	15.19 -0.26 0.00	15.66 -0.25 0.00	19.49 -0.28 0.00	20.00 -0.29 0.00	20.73 -0.27 0.00	21.35 -0.28 0.00	21.06 -0.34 0.00	21.17 -0.40 0.00	20.99 -0.37 0.00	21.25 -0.28 0.00	22.09 -0.27 0.00	21.09 -0.22 0.00	21.89 -0.23 0.00	20.61 -0.24 0.00	20.89 -0.26 0.00	18.65 -0.24 0.00	18.79 -0.17 0.00
CH_RES_NIAGARA 23895	11.10 -0.55 0.00	5.20 -0.24 0.00	3.76 -0.15 0.00	6.75 -0.30 0.00	1.65 -0.06 -0.22	8.43 -0.32 0.00	13.92 -0.67 0.00	14.56 -0.89 0.00	15.10 -0.81 0.00	18.91 -0.86 0.00	19.48 -0.80 0.00	20.27 -0.73 0.00	20.84 -0.79 0.00	20.51 -0.90 0.00	20.85 -0.71 0.00	20.78 -0.59 0.00	20.95 -0.58 0.00	21.89 -0.47 0.00	20.90 -0.41 0.00	21.71 -0.42 0.00	20.22 -0.63 0.00	20.36 -0.79 0.00	18.48 -0.42 0.00	18.62 -0.33 0.00
CH_RES_SYRACUSE 23985	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
CLINTON_WT_PWR 323605	11.30 -0.35 0.00	5.25 -0.19 0.00	3.75 -0.15 0.00	6.82 -0.23 0.00	1.44 -0.05 0.00	8.43 -0.32 0.00	14.12 -0.46 0.00	14.90 -0.55 0.00	15.40 -0.51 0.00	19.24 -0.53 0.00	19.74 -0.55 0.00	20.49 -0.51 0.00	20.98 -0.65 0.00	20.70 -0.70 0.00	20.87 -0.70 0.00	20.70 -0.66 0.00	20.83 -0.70 0.00	21.70 -0.66 0.00	20.73 -0.58 0.00	21.55 -0.58 0.00	20.25 -0.60 0.00	20.70 -0.45 0.00	18.41 -0.48 0.00	18.53 -0.43 0.00
CLINTON___LFGE 323618	11.46 -0.18 0.00	5.33 -0.12 0.00	3.81 -0.10 0.00	6.91 -0.14 0.00	1.46 -0.04 0.00	8.54 -0.21 0.00	14.33 -0.26 0.00	15.14 -0.32 0.00	15.65 -0.26 0.00	19.55 -0.22 0.00	20.07 -0.22 0.00	20.83 -0.17 0.00	21.33 -0.30 0.00	21.04 -0.36 0.00	21.23 -0.34 0.00	21.06 -0.31 0.00	21.20 -0.33 0.00	22.10 -0.26 0.00	21.10 -0.21 0.00	21.92 -0.20 0.00	20.61 -0.24 0.00	21.05 -0.10 0.00	18.71 -0.18 0.00	18.81 -0.14 0.00
COLONIE_LFGE___ 323577	12.35 0.70 0.00	5.79 0.35 0.00	4.16 0.25 0.00	7.52 0.47 0.00	3.50 0.10 -1.91	9.30 0.55 0.00	15.49 0.91 0.00	16.46 1.00 0.00	16.82 0.91 0.00	20.84 1.07 0.00	21.35 1.07 0.00	22.05 1.05 0.00	22.71 1.08 0.00	22.51 1.12 0.00	22.68 1.11 0.00	22.40 1.03 0.00	22.54 1.00 0.00	23.37 1.02 0.00	22.24 0.93 0.00	23.03 0.91 0.00	21.81 0.97 0.00	22.09 0.94 0.00	19.77 0.87 0.00	19.83 0.87 0.00
CORNELL___ 23752	11.96 0.32 0.00	5.60 0.15 0.00	4.02 0.11 0.00	7.23 0.19 0.00	1.82 0.04 -0.29	9.03 0.28 0.00	15.06 0.48 0.00	16.01 0.55 0.00	16.57 0.66 0.00	20.94 0.87 -0.30	21.26 0.91 -0.07	22.16 0.98 -0.19	22.81 0.99 -0.19	22.38 0.98 0.00	22.61 1.03 -0.01	22.56 1.05 -0.15	22.70 1.03 -0.13	23.69 1.09 -0.24	22.51 1.04 -0.17	23.48 1.07 -0.29	22.03 0.95 -0.23	22.31 0.94 -0.23	19.72 0.82 0.00	19.69 0.73 0.00
COXSACKIE___GT 23611	12.60 0.96 0.00	5.91 0.46 0.00	4.24 0.33 0.00	7.63 0.59 0.00	3.25 0.12 -1.64	9.47 0.72 0.00	15.83 1.25 0.00	16.89 1.43 0.00	17.36 1.45 0.00	21.54 1.77 0.00	22.10 1.81 0.00	22.86 1.87 0.00	23.61 1.98 0.00	23.41 2.01 0.00	23.60 2.03 0.00	23.38 2.02 0.00	23.57 2.03 0.00	24.46 2.10 0.00	23.28 1.97 0.00	24.15 2.03 0.00	22.83 1.98 0.00	23.13 1.97 0.00	20.61 1.71 0.00	20.60 1.65 0.00
CRESCENT___HYD 24018	12.35 0.70 0.00	5.79 0.35 0.00	4.16 0.25 0.00	7.52 0.47 0.00	3.50 0.10 -1.91	9.30 0.55 0.00	15.49 0.91 0.00	16.46 1.00 0.00	16.82 0.91 0.00	20.84 1.07 0.00	21.35 1.07 0.00	22.05 1.05 0.00	22.71 1.08 0.00	22.51 1.12 0.00	22.68 1.11 0.00	22.40 1.03 0.00	22.54 1.00 0.00	23.37 1.02 0.00	22.24 0.93 0.00	23.03 0.91 0.00	21.81 0.97 0.00	22.09 0.94 0.00	19.77 0.87 0.00	19.83 0.87 0.00
CRUCIBLE_METL_DRP 24180	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
DANC___LFGE 323619	11.59 -0.06 0.00	5.40 -0.05 0.00	3.89 -0.02 0.00	7.02 -0.02 0.00	1.55 0.00 -0.06	8.79 0.04 0.00	14.74 0.16 0.00	15.64 0.19 0.00	16.12 0.21 0.00	20.64 0.34 -0.52	20.81 0.41 -0.11	21.89 0.56 -0.33	22.55 0.58 -0.34	21.94 0.54 0.00	21.99 0.40 -0.02	22.01 0.38 -0.26	22.17 0.40 -0.24	23.26 0.48 -0.42	22.08 0.48 -0.29	23.13 0.50 -0.51	21.76 0.50 -0.41	22.04 0.48 -0.40	19.21 0.32 0.00	19.12 0.16 0.00
DANSKAMMER___1 23586	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00
DANSKAMMER___2 23589	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00

DANSKAMMER___3 23590	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00
DANSKAMMER___4 23591	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00
DANSKAMMER___DIESEL 23592	12.80 1.15 0.00	5.97 0.53 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.12 0.14 -1.49	9.53 0.78 0.00	15.96 1.38 0.00	17.07 1.62 0.00	17.62 1.71 0.00	21.97 2.19 0.00	22.54 2.25 0.00	23.34 2.34 0.00	24.16 2.53 0.00	23.95 2.55 0.00	24.13 2.56 0.00	23.90 2.53 0.00	23.98 2.45 0.00	24.88 2.53 0.00	23.70 2.39 0.00	24.60 2.47 0.00	23.25 2.40 0.00	23.58 2.43 0.00	21.01 2.12 0.00	21.04 2.08 0.00
DASHVILLE___HYD 23610	12.78 1.13 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.65 0.60 0.00	3.14 0.13 -1.52	9.49 0.74 0.00	15.90 1.32 0.00	17.01 1.56 0.00	17.58 1.67 0.00	21.95 2.18 0.00	22.53 2.25 0.00	23.33 2.34 0.00	24.17 2.54 0.00	23.96 2.56 0.00	24.15 2.58 0.00	23.91 2.54 0.00	23.86 2.33 0.00	24.75 2.39 0.00	23.57 2.27 0.00	24.47 2.34 0.00	23.13 2.28 0.00	23.46 2.31 0.00	20.92 2.02 0.00	20.95 2.00 0.00
DELAWARE___LFGE 323621	12.20 0.55 0.00	5.70 0.26 0.00	4.09 0.19 0.00	7.37 0.33 0.00	2.18 0.07 -0.62	9.15 0.40 0.00	15.28 0.70 0.00	16.26 0.81 0.00	16.79 0.88 0.00	21.03 1.14 -0.12	21.49 1.18 -0.03	22.29 1.21 -0.08	22.98 1.27 -0.08	22.66 1.26 0.00	22.84 1.27 0.00	22.70 1.27 -0.06	22.84 1.25 -0.05	23.76 1.30 -0.09	22.60 1.22 -0.07	23.52 1.29 -0.11	22.16 1.22 -0.09	22.46 1.22 -0.09	19.97 1.07 0.00	19.99 1.04 0.00
DOGLEVILLE___HYD 23807	12.12 0.47 0.00	5.69 0.24 0.00	4.08 0.18 0.00	7.37 0.33 0.00	1.51 0.07 0.05	9.11 0.36 0.00	15.21 0.63 0.00	16.26 0.81 0.00	16.68 0.77 0.00	20.70 0.93 0.00	21.25 0.96 0.00	21.89 0.89 0.00	22.57 0.94 0.00	22.23 0.83 0.00	22.43 0.86 0.00	22.17 0.80 0.00	22.29 0.76 0.00	23.18 0.82 0.00	22.07 0.77 0.00	23.01 0.88 0.00	21.79 0.94 0.00	22.04 0.89 0.00	19.69 0.79 0.00	19.65 0.70 0.00
DUNKIRK___1 23563	11.71 0.06 0.00	5.48 0.03 0.00	3.95 0.04 0.00	7.09 0.05 0.00	1.75 0.01 -0.24	8.88 0.13 0.00	14.70 0.12 0.00	15.52 0.07 0.00	16.16 0.25 0.00	20.27 0.50 0.00	20.89 0.61 0.00	21.71 0.72 0.00	22.36 0.73 0.00	22.05 0.65 0.00	22.41 0.84 0.00	22.31 0.95 0.00	22.48 0.95 0.00	23.45 1.09 0.00	22.35 1.04 0.00	23.16 1.03 0.00	21.60 0.75 0.00	21.79 0.64 0.00	19.60 0.70 0.00	19.62 0.67 0.00
DUNKIRK___2 23564	11.71 0.06 0.00	5.48 0.03 0.00	3.95 0.04 0.00	7.09 0.05 0.00	1.75 0.01 -0.24	8.88 0.13 0.00	14.70 0.12 0.00	15.52 0.07 0.00	16.16 0.25 0.00	20.27 0.50 0.00	20.89 0.61 0.00	21.71 0.72 0.00	22.36 0.73 0.00	22.05 0.65 0.00	22.41 0.84 0.00	22.31 0.95 0.00	22.48 0.95 0.00	23.45 1.09 0.00	22.35 1.04 0.00	23.16 1.03 0.00	21.60 0.75 0.00	21.79 0.64 0.00	19.60 0.70 0.00	19.62 0.67 0.00
DUNKIRK___3 23565	11.67 0.03 0.00	5.46 0.01 0.00	3.94 0.03 0.00	7.08 0.03 0.00	1.74 0.01 -0.24	8.85 0.10 0.00	14.65 0.07 0.00	15.45 0.00 0.00	16.08 0.17 0.00	20.18 0.41 0.00	20.79 0.50 0.00	21.60 0.60 0.00	22.24 0.61 0.00	21.93 0.53 0.00	22.28 0.72 0.00	22.20 0.83 0.00	22.37 0.83 0.00	23.34 0.98 0.00	22.24 0.93 0.00	23.05 0.92 0.00	21.50 0.65 0.00	21.68 0.53 0.00	19.51 0.62 0.00	19.54 0.59 0.00
DUNKIRK___4 23566	11.67 0.03 0.00	5.46 0.01 0.00	3.94 0.03 0.00	7.08 0.03 0.00	1.74 0.01 -0.24	8.85 0.10 0.00	14.65 0.07 0.00	15.45 0.00 0.00	16.08 0.17 0.00	20.18 0.41 0.00	20.79 0.50 0.00	21.60 0.60 0.00	22.24 0.61 0.00	21.93 0.53 0.00	22.28 0.72 0.00	22.20 0.83 0.00	22.37 0.83 0.00	23.34 0.98 0.00	22.24 0.93 0.00	23.05 0.92 0.00	21.50 0.65 0.00	21.68 0.53 0.00	19.51 0.62 0.00	19.54 0.59 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.79 1.14 0.00	5.97 0.52 0.00	4.27 0.36 0.00	7.67 0.63 0.00	3.08 0.13 -1.45	9.52 0.77 0.00	15.94 1.36 0.00	17.04 1.59 0.00	17.58 1.67 0.00	21.91 2.14 0.00	22.46 2.17 0.00	23.25 2.25 0.00	24.08 2.45 0.00	23.86 2.46 0.00	24.00 2.43 0.00	23.80 2.43 0.00	23.90 2.36 0.00	24.79 2.43 0.00	23.61 2.31 0.00	24.52 2.40 0.00	23.18 2.33 0.00	23.52 2.37 0.00	20.98 2.09 0.00	21.04 2.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.69 1.04 0.00	5.92 0.47 0.00	4.24 0.33 0.00	7.61 0.57 0.00	3.05 0.12 -1.44	9.44 0.69 0.00	15.81 1.23 0.00	16.91 1.45 0.00	17.45 1.54 0.00	21.75 1.98 0.00	22.33 2.04 0.00	23.11 2.12 0.00	23.93 2.30 0.00	23.72 2.32 0.00	23.89 2.32 0.00	23.66 2.30 0.00	23.74 2.21 0.00	24.63 2.27 0.00	23.46 2.16 0.00	24.36 2.23 0.00	23.02 2.17 0.00	23.35 2.20 0.00	20.81 1.92 0.00	20.85 1.89 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.86 1.21 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.56 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.68 1.76 -0.01	22.01 2.23 0.00	22.55 2.26 0.00	23.34 2.35 0.01	24.16 2.54 0.01	23.93 2.54 0.01	24.07 2.50 0.00	23.85 2.49 0.00	23.96 2.43 0.00	24.85 2.50 0.00	23.68 2.37 0.00	24.61 2.49 0.00	23.27 2.42 0.00	23.62 2.47 0.00	21.08 2.19 0.00	21.16 2.20 0.00
EAST HAMPTON___GT 23717	13.78 2.14 0.00	6.36 0.91 0.00	4.52 0.61 0.00	8.14 1.09 0.00	3.18 0.24 -1.45	10.17 1.42 0.00	17.11 2.53 0.00	18.46 3.00 0.00	19.04 3.13 0.00	23.93 4.16 0.00	24.61 4.32 0.00	25.59 4.59 0.00	26.94 5.31 0.00	26.75 5.35 0.00	27.12 5.56 0.00	26.85 5.48 0.00	26.86 5.33 0.00	27.81 5.45 0.00	26.42 5.11 0.00	27.31 5.19 0.00	25.85 5.00 0.00	25.90 4.97 0.22	21.00 4.26 2.15	23.08 4.15 0.02
EAST RIVER___6 23660	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.04 2.27 0.00	22.60 2.31 0.00	23.40 2.40 0.00	24.23 2.60 0.00	24.01 2.61 0.00	24.14 2.57 0.00	23.93 2.56 0.00	24.03 2.50 0.00	24.92 2.56 0.00	23.75 2.45 0.00	24.67 2.55 0.00	23.33 2.48 0.00	23.70 2.55 0.00	21.12 2.23 0.00	21.19 2.23 0.00

EAST RIVER___7 23524	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.04 2.27 0.00	22.60 2.31 0.00	23.40 2.40 0.00	24.23 2.60 0.00	24.01 2.61 0.00	24.14 2.57 0.00	23.93 2.56 0.00	24.03 2.50 0.00	24.92 2.56 0.00	23.75 2.45 0.00	24.67 2.55 0.00	23.33 2.48 0.00	23.70 2.55 0.00	21.12 2.23 0.00	21.19 2.23 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.74 1.10 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.65 0.60 0.00	3.07 0.13 -1.45	9.49 0.74 0.00	15.88 1.30 0.00	16.98 1.53 0.00	17.51 1.60 0.00	21.82 2.05 0.00	22.38 2.09 0.00	23.16 2.16 0.00	23.98 2.35 0.00	23.76 2.36 0.00	23.92 2.35 0.00	23.70 2.34 0.00	23.81 2.28 0.00	24.70 2.34 0.00	23.52 2.22 0.00	24.42 2.30 0.00	23.09 2.24 0.00	23.43 2.28 0.00	20.90 2.00 0.00	20.95 1.99 0.00
EAST_HAMPTON___DIESEL 23722	13.78 2.14 0.00	6.36 0.92 0.00	4.52 0.61 0.00	8.14 1.09 0.00	3.18 0.24 -1.45	10.17 1.42 0.00	17.11 2.53 0.00	18.46 3.01 0.00	19.04 3.13 0.00	23.93 4.16 0.00	24.61 4.33 0.00	25.60 4.60 0.00	26.95 5.32 0.00	26.75 5.35 0.00	27.13 5.56 0.00	26.85 5.49 0.00	26.87 5.34 0.00	27.81 5.45 0.00	26.43 5.12 0.00	27.32 5.19 0.00	25.86 5.02 0.00	25.91 4.98 0.22	21.00 4.26 2.15	23.08 4.15 0.02
EAST_RIVER___1 323558	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.46 0.00	17.15 1.70 0.00	17.70 1.79 0.00	22.05 2.28 0.00	22.61 2.33 0.00	23.41 2.42 0.00	24.25 2.62 0.00	24.02 2.62 0.00	24.15 2.58 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.69 2.56 0.00	23.34 2.49 0.00	23.69 2.54 0.00	21.13 2.23 0.00	21.19 2.24 0.00
EAST_RIVER___2 323559	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.04 2.27 0.00	22.60 2.31 0.00	23.40 2.40 0.00	24.23 2.60 0.00	24.01 2.61 0.00	24.14 2.57 0.00	23.93 2.56 0.00	24.03 2.50 0.00	24.92 2.56 0.00	23.75 2.45 0.00	24.67 2.55 0.00	23.33 2.48 0.00	23.70 2.55 0.00	21.12 2.23 0.00	21.19 2.23 0.00
EAST___DELAWARE_HYD 23607	12.18 0.53 0.00	5.66 0.21 0.00	4.04 0.13 0.00	7.25 0.21 0.00	3.03 0.04 -1.50	8.99 0.24 0.00	15.09 0.51 0.00	16.18 0.73 0.00	16.75 0.84 0.00	20.95 1.18 0.00	21.52 1.23 0.00	22.30 1.31 0.00	23.15 1.52 0.00	22.95 1.55 0.00	23.09 1.53 0.00	22.83 1.46 0.00	22.77 1.24 0.00	23.65 1.29 0.00	22.56 1.26 0.00	23.45 1.33 0.00	22.19 1.34 0.00	22.51 1.36 0.00	20.04 1.14 0.00	20.02 1.07 0.00
ELEC_TRO_TEK 24086	12.84 1.18 -0.01	5.96 0.51 0.00	4.25 0.35 0.00	7.65 0.61 0.00	3.08 0.13 -1.45	9.51 0.76 0.00	15.94 1.36 0.00	17.07 1.62 0.00	17.65 1.74 0.00	21.99 2.21 0.00	22.51 2.23 0.00	23.27 2.27 0.00	24.22 2.59 0.00	23.99 2.58 0.00	24.19 2.62 0.00	23.94 2.58 0.00	23.98 2.45 0.00	24.87 2.51 0.00	23.68 2.38 0.00	24.55 2.43 0.00	23.24 2.39 0.00	27.49 2.50 -3.83	30.30 2.20 -9.20	21.27 2.23 -0.08
ELLENBURG_WT_PWR 323604	11.30 -0.35 0.00	5.25 -0.19 0.00	3.75 -0.15 0.00	6.82 -0.23 0.00	1.44 -0.05 0.00	8.43 -0.32 0.00	14.12 -0.46 0.00	14.90 -0.55 0.00	15.40 -0.51 0.00	19.24 -0.53 0.00	19.74 -0.55 0.00	20.49 -0.51 0.00	20.98 -0.65 0.00	20.70 -0.70 0.00	20.87 -0.70 0.00	20.70 -0.66 0.00	20.83 -0.70 0.00	21.70 -0.66 0.00	20.73 -0.58 0.00	21.55 -0.58 0.00	20.25 -0.60 0.00	20.70 -0.45 0.00	18.41 -0.48 0.00	18.53 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.54 -0.11 0.00	5.40 -0.04 0.00	3.90 -0.01 0.00	7.00 -0.04 0.00	1.72 0.00 -0.23	8.76 0.01 0.00	14.48 -0.10 0.00	15.24 -0.22 0.00	15.84 -0.07 0.00	19.87 0.10 0.00	20.47 0.18 0.00	21.28 0.28 0.00	21.90 0.27 0.00	21.57 0.17 0.00	21.92 0.36 0.00	21.85 0.48 0.00	22.02 0.49 0.00	22.99 0.63 0.00	21.92 0.61 0.00	22.72 0.59 0.00	21.17 0.32 0.00	21.34 0.19 0.00	19.23 0.33 0.00	19.29 0.34 0.00
EMPIRE_CC_1 323656	12.25 0.61 0.00	5.77 0.32 0.00	4.14 0.23 0.00	7.48 0.44 0.00	3.38 0.09 -1.79	9.26 0.51 0.00	15.35 0.77 0.00	16.21 0.75 0.00	16.58 0.67 0.00	20.53 0.75 0.00	21.04 0.75 0.00	21.73 0.73 0.00	22.40 0.77 0.00	22.20 0.80 0.00	22.35 0.78 0.00	22.08 0.72 0.00	22.21 0.68 0.00	23.03 0.67 0.00	21.89 0.59 0.00	22.68 0.55 0.00	21.46 0.61 0.00	21.75 0.60 0.00	19.47 0.58 0.00	19.57 0.62 0.00
EMPIRE_CC_2 323658	12.25 0.61 0.00	5.77 0.32 0.00	4.14 0.23 0.00	7.48 0.44 0.00	3.38 0.09 -1.79	9.26 0.51 0.00	15.35 0.77 0.00	16.21 0.75 0.00	16.58 0.67 0.00	20.53 0.75 0.00	21.04 0.75 0.00	21.73 0.73 0.00	22.40 0.77 0.00	22.20 0.80 0.00	22.35 0.78 0.00	22.08 0.72 0.00	22.21 0.68 0.00	23.03 0.67 0.00	21.89 0.59 0.00	22.68 0.55 0.00	21.46 0.61 0.00	21.75 0.60 0.00	19.47 0.58 0.00	19.57 0.62 0.00
ERIE_WT_PWR 323693	11.62 -0.03 0.00	5.44 -0.01 0.00	3.93 0.02 0.00	7.05 0.01 0.00	1.74 0.01 -0.24	8.82 0.07 0.00	14.59 0.00 0.00	15.36 -0.09 0.00	15.98 0.07 0.00	20.04 0.27 0.00	20.65 0.36 0.00	21.46 0.46 0.00	22.08 0.45 0.00	21.76 0.36 0.00	22.12 0.55 0.00	22.04 0.67 0.00	22.22 0.68 0.00	23.19 0.83 0.00	22.11 0.80 0.00	22.92 0.80 0.00	21.37 0.52 0.00	21.55 0.40 0.00	19.40 0.51 0.00	19.45 0.49 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.91 0.27 0.00	5.57 0.13 0.00	4.00 0.09 0.00	7.20 0.16 0.00	1.80 0.04 -0.27	8.99 0.24 0.00	14.99 0.40 0.00	15.92 0.47 0.00	16.47 0.56 0.00	20.85 0.73 -0.34	21.12 0.76 -0.07	22.02 0.81 -0.22	22.67 0.82 -0.22	22.22 0.82 0.00	22.44 0.86 -0.01	22.41 0.87 -0.17	22.54 0.86 -0.15	23.54 0.92 -0.27	22.37 0.87 -0.19	23.35 0.90 -0.33	21.92 0.80 -0.27	22.20 0.78 -0.26	19.59 0.69 0.00	19.58 0.63 0.00
E_CANADA_CAP_HY 24051	12.25 0.60 0.00	5.69 0.25 0.00	4.08 0.17 0.00	7.34 0.29 0.00	3.88 0.06 -2.33	9.17 0.42 0.00	15.40 0.82 0.00	16.36 0.91 0.00	16.96 1.05 0.00	21.17 1.40 0.00	21.79 1.50 0.00	22.51 1.51 0.00	23.15 1.52 0.00	22.81 1.41 0.00	23.05 1.48 0.00	22.85 1.48 0.00	23.11 1.58 0.00	23.98 1.62 0.00	22.85 1.54 0.00	23.87 1.75 0.00	22.39 1.54 0.00	22.71 1.57 0.00	20.21 1.31 0.00	20.22 1.27 0.00
E_CANADA_MHWK_HY 24050	12.12 0.47 0.00	5.69 0.24 0.00	4.08 0.18 0.00	7.37 0.33 0.00	1.51 0.07 0.05	9.11 0.36 0.00	15.21 0.63 0.00	16.26 0.81 0.00	16.68 0.77 0.00	20.70 0.93 0.00	21.25 0.96 0.00	21.89 0.89 0.00	22.57 0.94 0.00	22.23 0.83 0.00	22.43 0.86 0.00	22.17 0.80 0.00	22.29 0.76 0.00	23.18 0.82 0.00	22.07 0.77 0.00	23.01 0.88 0.00	21.79 0.94 0.00	22.04 0.89 0.00	19.69 0.79 0.00	19.65 0.70 0.00

E_FISHKILL___LBMP 23776	12.65 1.01 0.00	5.91 0.46 0.00	4.23 0.32 0.00	7.61 0.57 0.00	3.09 0.12 -1.48	9.43 0.69 0.00	15.79 1.20 0.00	16.86 1.41 0.00	17.37 1.46 0.00	21.62 1.84 0.00	22.17 1.88 0.00	22.93 1.94 0.00	23.73 2.10 0.00	23.52 2.11 0.00	23.68 2.11 0.00	23.47 2.10 0.00	23.59 2.05 0.00	24.46 2.10 0.00	23.29 1.98 0.00	24.17 2.05 0.00	22.85 2.00 0.00	23.17 2.02 0.00	20.69 1.80 0.00	20.74 1.78 0.00
FAR ROCKAWAY___4 23548	13.07 1.39 -0.05	6.06 0.61 0.00	4.31 0.41 0.00	7.77 0.72 0.00	3.10 0.16 -1.45	9.66 0.91 0.00	16.20 1.61 0.00	17.34 1.89 0.00	17.94 2.03 0.00	22.37 2.59 0.00	22.92 2.63 0.00	23.49 2.49 0.00	24.47 2.84 0.00	24.25 2.85 0.00	24.48 2.91 0.00	24.22 2.86 0.00	24.25 2.72 0.00	25.14 2.78 0.00	23.94 2.63 0.00	24.81 2.69 0.00	23.51 2.67 0.00	33.08 2.81 -9.11	45.36 2.46 -24.01	21.66 2.50 -0.22
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.88 1.24 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.59 0.84 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.72 1.81 0.00	22.09 2.32 0.00	22.65 2.36 0.00	23.45 2.45 0.00	24.28 2.65 0.00	24.05 2.65 0.00	24.18 2.61 0.00	23.97 2.60 0.00	24.08 2.55 0.00	24.98 2.62 0.00	23.81 2.50 0.00	24.73 2.60 0.00	23.37 2.52 0.00	23.73 2.58 0.00	21.16 2.26 0.00	21.22 2.27 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.88 1.24 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.59 0.84 0.00	16.05 1.47 0.00	17.17 1.72 0.00	17.71 1.80 0.00	22.07 2.30 0.00	22.63 2.35 0.00	23.43 2.44 0.00	24.26 2.64 0.00	24.04 2.64 0.00	24.17 2.60 0.00	23.96 2.59 0.00	24.07 2.53 0.00	24.96 2.60 0.00	23.78 2.48 0.00	24.71 2.59 0.00	23.37 2.52 0.00	23.72 2.57 0.00	21.16 2.26 0.00	21.22 2.27 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.87 1.23 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.46 0.00	17.16 1.70 0.00	17.70 1.79 0.00	22.06 2.29 0.00	22.62 2.33 0.00	23.41 2.42 0.00	24.24 2.61 0.00	24.02 2.62 0.00	24.15 2.58 0.00	23.94 2.57 0.00	24.04 2.51 0.00	24.93 2.57 0.00	23.76 2.46 0.00	24.69 2.56 0.00	23.34 2.49 0.00	23.69 2.54 0.00	21.12 2.23 0.00	21.19 2.24 0.00
FARRAGUT___LBMP 323566	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.03 2.25 0.00	22.58 2.29 0.00	23.38 2.38 0.00	24.21 2.58 0.00	23.98 2.58 0.00	24.11 2.54 0.00	23.90 2.53 0.00	24.01 2.48 0.00	24.90 2.54 0.00	23.73 2.43 0.00	24.65 2.53 0.00	23.31 2.46 0.00	23.66 2.51 0.00	21.10 2.21 0.00	21.17 2.22 0.00
FENNER___WINDPWR 24204	11.86 0.21 0.00	5.54 0.10 0.00	3.98 0.07 0.00	7.17 0.13 0.00	1.60 0.03 -0.08	8.94 0.19 0.00	14.93 0.35 0.00	15.86 0.41 0.00	16.40 0.49 0.00	20.65 0.65 -0.23	21.02 0.69 -0.05	21.87 0.73 -0.15	22.52 0.74 -0.15	22.14 0.74 0.00	22.33 0.75 -0.01	22.24 0.76 -0.12	22.39 0.76 -0.10	23.35 0.81 -0.18	22.20 0.76 -0.13	23.13 0.78 -0.22	21.75 0.72 -0.18	22.04 0.71 -0.18	19.49 0.60 0.00	19.48 0.53 0.00
FIBERTEK___ENERGY 23856	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
FITZPATRICK____ 23598	11.41 -0.24 0.00	5.34 -0.11 0.00	3.83 -0.08 0.00	6.90 -0.15 0.00	1.55 -0.03 -0.09	8.58 -0.17 0.00	14.27 -0.31 0.00	15.10 -0.36 0.00	15.56 -0.36 0.00	16.34 -0.47 2.96	19.17 -0.48 0.64	18.63 -0.48 1.88	19.21 -0.49 1.92	20.92 -0.48 0.00	21.00 -0.47 0.10	19.45 -0.46 1.45	19.72 -0.47 1.34	19.54 -0.47 2.34	19.20 -0.45 1.66	18.80 -0.47 2.85	18.07 -0.47 2.31	18.38 -0.50 2.28	18.49 -0.40 0.00	18.57 -0.39 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.82 1.18 0.00	5.98 0.53 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.12 0.14 -1.49	9.55 0.80 0.00	15.99 1.41 0.00	17.11 1.65 0.00	17.65 1.75 0.00	22.01 2.23 0.00	22.58 2.30 0.00	23.38 2.39 0.00	24.20 2.57 0.00	23.99 2.59 0.00	24.17 2.60 0.00	23.95 2.58 0.00	24.04 2.51 0.00	24.94 2.58 0.00	23.76 2.45 0.00	24.66 2.53 0.00	23.30 2.45 0.00	23.63 2.48 0.00	21.06 2.16 0.00	21.08 2.12 0.00
FORT ORANGE____ 23900	12.26 0.62 0.00	5.76 0.32 0.00	4.13 0.23 0.00	7.46 0.42 0.00	3.39 0.09 -1.81	9.25 0.50 0.00	15.38 0.79 0.00	16.31 0.85 0.00	16.70 0.79 0.00	20.69 0.92 0.00	21.21 0.92 0.00	21.91 0.92 0.00	22.61 0.98 0.00	22.41 1.01 0.00	22.57 1.00 0.00	22.32 0.95 0.00	22.44 0.91 0.00	23.29 0.93 0.00	22.15 0.84 0.00	22.96 0.83 0.00	21.72 0.87 0.00	22.00 0.85 0.00	19.66 0.76 0.00	19.71 0.75 0.00
FORT_DRUM_COGEN 23780	11.56 -0.08 0.00	5.39 -0.06 0.00	3.88 -0.03 0.00	7.01 -0.04 0.00	1.55 -0.01 -0.06	8.78 0.03 0.00	14.72 0.14 0.00	15.61 0.16 0.00	16.08 0.17 0.00	20.58 0.29 -0.51	20.75 0.36 -0.11	21.83 0.51 -0.33	22.49 0.53 -0.33	21.89 0.49 0.00	21.94 0.35 -0.02	21.96 0.34 -0.25	22.12 0.36 -0.23	23.20 0.43 -0.41	22.02 0.43 -0.29	23.07 0.44 -0.49	21.71 0.46 -0.40	21.98 0.43 -0.40	19.17 0.28 0.00	19.08 0.13 0.00
FPL_FAR_ROCK_GT1 24212	13.07 1.39 -0.05	6.06 0.61 0.00	4.31 0.41 0.00	7.77 0.72 0.00	3.10 0.16 -1.45	9.66 0.91 0.00	16.20 1.61 0.00	17.34 1.89 0.00	17.94 2.03 0.00	22.37 2.59 0.00	22.92 2.63 0.00	23.49 2.49 0.00	24.47 2.84 0.00	24.25 2.85 0.00	24.48 2.91 0.00	24.22 2.86 0.00	24.25 2.72 0.00	25.14 2.78 0.00	23.94 2.63 0.00	24.81 2.69 0.00	23.51 2.67 0.00	33.08 2.81 -9.11	45.36 2.46 -24.01	21.66 2.50 -0.22
FPL_FAR_ROCK_GT2 23815	13.07 1.39 -0.05	6.06 0.61 0.00	4.31 0.41 0.00	7.77 0.72 0.00	3.10 0.16 -1.45	9.66 0.91 0.00	16.20 1.61 0.00	17.34 1.89 0.00	17.94 2.03 0.00	22.37 2.59 0.00	22.92 2.63 0.00	23.49 2.49 0.00	24.47 2.84 0.00	24.25 2.85 0.00	24.48 2.91 0.00	24.22 2.86 0.00	24.25 2.72 0.00	25.14 2.78 0.00	23.94 2.63 0.00	24.81 2.69 0.00	23.51 2.67 0.00	33.08 2.81 -9.11	45.36 2.46 -24.01	21.66 2.50 -0.22
FRANKLIN_FALL_HYD 24054	11.34 -0.31 0.00	5.28 -0.17 0.00	3.77 -0.14 0.00	6.84 -0.21 0.00	1.44 -0.05 0.00	8.47 -0.28 0.00	14.14 -0.44 0.00	14.94 -0.52 0.00	15.46 -0.46 0.00	19.31 -0.46 0.00	19.84 -0.45 0.00	20.57 -0.43 0.00	21.09 -0.54 0.00	20.82 -0.58 0.00	20.99 -0.58 0.00	20.80 -0.56 0.00	20.96 -0.57 0.00	21.80 -0.56 0.00	20.83 -0.48 0.00	21.64 -0.48 0.00	20.34 -0.51 0.00	20.79 -0.36 0.00	18.50 -0.39 0.00	18.61 -0.35 0.00

FREEPORT_EQUS_GT1 23764	12.97 1.31 -0.01	6.01 0.57 0.00	4.29 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.10 1.51 0.00	17.25 1.80 0.00	17.84 1.93 0.00	22.24 2.47 0.00	22.74 2.45 0.00	23.52 2.52 0.00	24.49 2.86 0.00	24.27 2.86 0.00	24.40 2.83 0.00	24.16 2.79 0.00	24.19 2.65 0.00	25.07 2.71 0.00	23.89 2.58 0.00	24.84 2.72 0.00	23.52 2.67 0.00	27.23 2.78 -3.29	29.04 2.46 -7.69	21.51 2.49 -0.06
FREEPORT___CT2 23818	12.97 1.31 -0.01	6.01 0.57 0.00	4.29 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.10 1.51 0.00	17.25 1.80 0.00	17.84 1.93 0.00	22.24 2.47 0.00	22.74 2.45 0.00	23.52 2.52 0.00	24.49 2.86 0.00	24.27 2.86 0.00	24.40 2.83 0.00	24.16 2.79 0.00	24.19 2.65 0.00	25.07 2.71 0.00	23.89 2.58 0.00	24.84 2.72 0.00	23.52 2.67 0.00	27.23 2.78 -3.29	29.04 2.46 -7.69	21.51 2.49 -0.06
FULTON COGEN____ 23766	11.53 -0.12 0.00	5.39 -0.05 0.00	3.87 -0.04 0.00	6.97 -0.07 0.00	1.59 -0.02 -0.11	8.69 -0.06 0.00	14.46 -0.12 0.00	15.30 -0.15 0.00	15.77 -0.14 0.00	20.56 -0.20 -0.98	20.29 -0.21 -0.21	21.42 -0.20 -0.62	22.06 -0.21 -0.64	21.21 -0.19 0.00	21.42 -0.18 -0.03	21.67 -0.17 -0.48	21.80 -0.17 -0.45	22.97 -0.17 -0.78	21.70 -0.16 -0.55	22.91 -0.17 -0.95	21.44 -0.18 -0.77	21.71 -0.20 -0.76	18.73 -0.17 0.00	18.79 -0.17 0.00
FULTON___LFGE 323630	12.94 1.30 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.75 0.71 0.00	3.85 0.15 -2.21	9.72 0.97 0.00	16.39 1.81 0.00	17.51 2.06 0.00	18.16 2.24 0.00	22.66 2.89 0.00	23.33 3.04 0.00	24.12 3.12 0.00	24.83 3.20 0.00	24.49 3.09 0.00	24.74 3.17 0.00	24.47 3.10 0.00	24.68 3.15 0.00	25.69 3.33 0.00	24.46 3.15 0.00	25.48 3.35 0.00	23.93 3.09 0.00	24.21 3.06 0.00	21.46 2.57 0.00	21.34 2.39 0.00
G.F.CEMENT___DRP 24184	12.46 0.81 0.00	5.83 0.39 0.00	4.19 0.28 0.00	7.59 0.54 0.00	3.53 0.11 -1.92	9.35 0.61 0.00	15.62 1.03 0.00	16.60 1.14 0.00	16.91 1.00 0.00	20.93 1.16 0.00	21.40 1.11 0.00	22.13 1.14 0.00	22.77 1.14 0.00	22.59 1.19 0.00	22.75 1.18 0.00	22.42 1.05 0.00	22.55 1.02 0.00	23.37 1.01 0.00	22.35 1.05 0.00	23.16 1.04 0.00	22.07 1.22 0.00	22.37 1.22 0.00	20.04 1.14 0.00	20.07 1.12 0.00
GARDENVILLE___LBMP 24039	11.57 -0.08 0.00	5.41 -0.03 0.00	3.91 0.00 0.00	7.02 -0.03 0.00	1.73 0.00 -0.24	8.78 0.03 0.00	14.51 -0.07 0.00	15.28 -0.17 0.00	15.89 -0.02 0.00	19.93 0.16 0.00	20.53 0.24 0.00	21.34 0.34 0.00	21.96 0.33 0.00	21.64 0.24 0.00	21.99 0.42 0.00	21.91 0.55 0.00	22.09 0.56 0.00	23.06 0.70 0.00	21.98 0.67 0.00	22.79 0.66 0.00	21.24 0.39 0.00	21.42 0.27 0.00	19.29 0.40 0.00	19.35 0.40 0.00
GENERAL___MILLS 23808	11.61 -0.03 0.00	5.43 -0.01 0.00	3.92 0.02 0.00	7.05 0.00 0.00	1.73 0.01 -0.24	8.81 0.06 0.00	14.57 -0.01 0.00	15.34 -0.11 0.00	15.96 0.05 0.00	20.01 0.24 0.00	20.62 0.34 0.00	21.43 0.43 0.00	22.05 0.43 0.00	21.74 0.34 0.00	22.09 0.53 0.00	22.01 0.64 0.00	22.19 0.66 0.00	23.17 0.81 0.00	22.09 0.78 0.00	22.89 0.77 0.00	21.35 0.50 0.00	21.52 0.37 0.00	19.38 0.48 0.00	19.43 0.47 0.00
GE_PLASTICS___DRP 24183	12.12 0.47 0.00	5.72 0.27 0.00	4.11 0.20 0.00	7.42 0.37 0.00	3.39 0.08 -1.82	9.18 0.43 0.00	15.29 0.70 0.00	16.21 0.75 0.00	16.56 0.65 0.00	20.43 0.66 0.00	20.92 0.63 0.00	21.62 0.62 0.00	22.29 0.66 0.00	22.09 0.69 0.00	22.25 0.68 0.00	22.01 0.64 0.00	22.14 0.60 0.00	22.97 0.61 0.00	21.86 0.55 0.00	22.67 0.54 0.00	21.43 0.58 0.00	21.71 0.56 0.00	19.42 0.52 0.00	19.47 0.52 0.00
GILBOA___1 23756	12.22 0.57 0.00	5.72 0.28 0.00	4.12 0.21 0.00	7.42 0.38 0.00	2.99 0.07 -1.42	9.17 0.42 0.00	15.29 0.71 0.00	16.26 0.80 0.00	16.71 0.80 0.00	20.76 0.99 0.00	21.29 1.00 0.00	22.01 1.02 0.00	22.68 1.06 0.00	22.47 1.07 0.00	22.63 1.06 0.00	22.41 1.04 0.00	22.55 1.02 0.00	23.40 1.04 0.00	22.28 0.97 0.00	23.15 1.02 0.00	21.87 1.02 0.00	22.17 1.02 0.00	19.82 0.92 0.00	19.87 0.91 0.00
GILBOA___2 23757	12.22 0.57 0.00	5.72 0.28 0.00	4.12 0.21 0.00	7.42 0.38 0.00	2.99 0.07 -1.42	9.17 0.42 0.00	15.29 0.71 0.00	16.26 0.80 0.00	16.71 0.80 0.00	20.76 0.99 0.00	21.29 1.00 0.00	22.01 1.02 0.00	22.68 1.06 0.00	22.47 1.07 0.00	22.63 1.06 0.00	22.41 1.04 0.00	22.55 1.02 0.00	23.40 1.04 0.00	22.28 0.97 0.00	23.15 1.02 0.00	21.87 1.02 0.00	22.17 1.02 0.00	19.82 0.92 0.00	19.87 0.91 0.00
GILBOA___3 23758	12.22 0.57 0.00	5.72 0.28 0.00	4.12 0.21 0.00	7.42 0.38 0.00	2.99 0.07 -1.42	9.17 0.42 0.00	15.29 0.71 0.00	16.26 0.80 0.00	16.71 0.80 0.00	20.76 0.99 0.00	21.29 1.00 0.00	22.01 1.02 0.00	22.68 1.06 0.00	22.47 1.07 0.00	22.63 1.06 0.00	22.41 1.04 0.00	22.55 1.02 0.00	23.40 1.04 0.00	22.28 0.97 0.00	23.15 1.02 0.00	21.87 1.02 0.00	22.17 1.02 0.00	19.82 0.92 0.00	19.87 0.91 0.00
GILBOA___4 23759	12.22 0.57 0.00	5.72 0.28 0.00	4.12 0.21 0.00	7.42 0.38 0.00	2.99 0.07 -1.42	9.17 0.42 0.00	15.29 0.71 0.00	16.26 0.80 0.00	16.71 0.80 0.00	20.76 0.99 0.00	21.29 1.00 0.00	22.01 1.02 0.00	22.68 1.06 0.00	22.47 1.07 0.00	22.63 1.06 0.00	22.41 1.04 0.00	22.55 1.02 0.00	23.40 1.04 0.00	22.28 0.97 0.00	23.15 1.02 0.00	21.87 1.02 0.00	22.17 1.02 0.00	19.82 0.92 0.00	19.87 0.91 0.00
GILBOA____ 23599	12.22 0.57 0.00	5.72 0.28 0.00	4.12 0.21 0.00	7.42 0.38 0.00	2.99 0.07 -1.42	9.17 0.42 0.00	15.29 0.71 0.00	16.26 0.80 0.00	16.71 0.80 0.00	20.76 0.99 0.00	21.29 1.00 0.00	22.01 1.02 0.00	22.68 1.06 0.00	22.47 1.07 0.00	22.63 1.06 0.00	22.41 1.04 0.00	22.55 1.02 0.00	23.40 1.04 0.00	22.28 0.97 0.00	23.15 1.02 0.00	21.87 1.02 0.00	22.17 1.02 0.00	19.82 0.92 0.00	19.87 0.91 0.00
GINNA____ 23603	11.07 -0.58 0.00	5.17 -0.27 0.00	3.72 -0.19 0.00	6.69 -0.36 0.00	1.58 -0.07 -0.16	8.35 -0.39 0.00	13.91 -0.67 0.00	14.71 -0.75 0.00	15.22 -0.69 0.00	18.99 -0.78 0.00	19.54 -0.75 0.00	20.29 -0.71 0.00	20.88 -0.75 0.00	20.62 -0.78 0.00	20.88 -0.69 0.00	20.75 -0.61 0.00	20.93 -0.61 0.00	21.81 -0.55 0.00	20.80 -0.51 0.00	21.58 -0.54 0.00	20.20 -0.65 0.00	20.42 -0.74 0.00	18.26 -0.63 0.00	18.28 -0.68 0.00
GLEN PARK____ 23778	11.62 -0.03 0.00	5.41 -0.03 0.00	3.89 -0.01 0.00	7.03 -0.01 0.00	1.55 0.00 -0.06	8.81 0.06 0.00	14.78 0.20 0.00	15.69 0.24 0.00	16.18 0.27 0.00	20.73 0.43 -0.53	20.90 0.50 -0.12	22.02 0.68 -0.34	22.69 0.72 -0.35	22.08 0.67 0.00	22.10 0.51 -0.02	22.12 0.49 -0.26	22.28 0.51 -0.24	23.38 0.59 -0.42	22.19 0.59 -0.30	23.25 0.61 -0.51	21.88 0.61 -0.42	22.14 0.58 -0.41	19.29 0.39 0.00	19.19 0.23 0.00

GLENWOOD_IC_1_G5 23712	12.87 1.22 -0.01	5.99 0.54 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.15 1.70 0.00	17.72 1.81 0.00	22.10 2.33 0.00	22.66 2.37 0.00	23.45 2.46 0.00	24.37 2.74 0.00	24.13 2.73 0.00	24.18 2.61 0.00	23.94 2.57 0.00	24.00 2.47 0.00	24.88 2.53 0.00	23.72 2.42 0.00	24.73 2.61 0.00	23.40 2.55 0.00	25.85 2.63 -2.08	25.46 2.29 -4.28	21.29 2.30 -0.04
GLENWOOD_IC_2_G1 23688	12.82 1.18 0.00	5.98 0.53 0.00	4.27 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.54 0.79 0.00	15.97 1.39 0.00	17.09 1.64 0.00	17.65 1.74 0.00	21.99 2.22 0.00	22.55 2.26 0.00	23.33 2.33 0.00	24.21 2.58 0.00	23.99 2.59 0.00	24.15 2.58 0.00	23.92 2.55 0.00	24.00 2.47 0.00	24.88 2.53 0.00	23.71 2.40 0.00	24.61 2.49 0.00	23.28 2.43 0.00	24.33 2.49 -0.68	21.44 2.18 -0.36	21.15 2.19 0.00
GLENWOOD_IC_3_G1 23689	12.82 1.18 0.00	5.98 0.53 0.00	4.27 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.54 0.79 0.00	15.97 1.39 0.00	17.09 1.64 0.00	17.65 1.74 0.00	21.99 2.22 0.00	22.55 2.26 0.00	23.33 2.33 0.00	24.21 2.58 0.00	23.99 2.59 0.00	24.15 2.58 0.00	23.92 2.55 0.00	24.00 2.47 0.00	24.88 2.53 0.00	23.71 2.40 0.00	24.61 2.49 0.00	23.28 2.43 0.00	24.33 2.49 -0.68	21.44 2.18 -0.36	21.15 2.19 0.00
GLENWOOD___4 23550	12.87 1.22 -0.01	5.99 0.54 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.15 1.70 0.00	17.72 1.81 0.00	22.10 2.33 0.00	22.66 2.37 0.00	23.45 2.46 0.00	24.37 2.74 0.00	24.14 2.73 0.00	24.23 2.67 0.00	23.99 2.63 0.00	24.06 2.52 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.73 2.61 0.00	23.40 2.55 0.00	25.85 2.63 -2.08	25.46 2.29 -4.28	21.29 2.30 -0.04
GLENWOOD___5 23614	12.87 1.22 -0.01	5.99 0.54 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.15 1.70 0.00	17.72 1.81 0.00	22.10 2.33 0.00	22.66 2.37 0.00	23.45 2.46 0.00	24.37 2.74 0.00	24.14 2.73 0.00	24.23 2.67 0.00	23.99 2.63 0.00	24.06 2.52 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.73 2.61 0.00	23.40 2.55 0.00	25.85 2.63 -2.08	25.46 2.29 -4.28	21.29 2.30 -0.04
GLOBAL GREEN_PORT_GT1 23814	13.80 2.16 0.00	6.37 0.93 0.00	4.53 0.63 0.00	8.16 1.11 0.00	3.18 0.24 -1.45	10.20 1.45 0.00	17.16 2.58 0.00	18.50 3.05 0.00	19.03 3.12 0.00	23.90 4.12 0.00	24.57 4.28 0.00	25.55 4.55 0.00	26.92 5.29 0.00	26.70 5.30 0.00	27.07 5.50 0.00	26.80 5.43 0.00	26.82 5.29 0.00	27.76 5.40 0.00	26.38 5.07 0.00	27.27 5.14 0.00	25.81 4.96 0.00	25.87 4.94 0.22	20.98 4.23 2.15	23.05 4.12 0.02
GLOBE___DSASP 323697	11.05 -0.60 0.00	5.18 -0.26 0.00	3.74 -0.17 0.00	6.72 -0.33 0.00	1.65 -0.06 -0.22	8.39 -0.36 0.00	13.86 -0.73 0.00	14.50 -0.96 0.00	15.03 -0.88 0.00	18.82 -0.95 0.00	19.40 -0.89 0.00	20.18 -0.82 0.00	20.75 -0.88 0.00	20.41 -0.99 0.00	20.76 -0.81 0.00	20.68 -0.69 0.00	20.85 -0.68 0.00	21.79 -0.57 0.00	20.79 -0.52 0.00	21.61 -0.51 0.00	20.12 -0.73 0.00	20.27 -0.88 0.00	18.41 -0.49 0.00	18.56 -0.39 0.00
GOETHSLN___LBMP 323567	12.84 1.19 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.09 0.14 -1.45	9.56 0.81 0.00	15.98 1.40 0.00	17.09 1.64 0.00	17.62 1.71 0.00	21.95 2.18 0.00	22.51 2.22 0.00	23.31 2.31 0.00	24.14 2.51 0.00	23.92 2.52 0.00	24.06 2.49 0.00	23.85 2.48 0.00	23.96 2.42 0.00	24.85 2.49 0.00	23.68 2.37 0.00	24.59 2.47 0.00	23.25 2.40 0.00	23.60 2.45 0.00	21.04 2.15 0.00	21.10 2.15 0.00
GOODYEAR_LAKE_HYD 323669	12.26 0.61 0.00	5.72 0.27 0.00	4.10 0.20 0.00	7.39 0.34 0.00	1.98 0.07 -0.42	9.19 0.43 0.00	15.38 0.79 0.00	16.38 0.92 0.00	16.95 1.04 0.00	21.25 1.38 -0.10	21.76 1.45 -0.02	22.56 1.50 -0.06	23.25 1.56 -0.06	22.92 1.52 0.00	23.12 1.55 0.00	22.97 1.56 -0.05	23.15 1.57 -0.04	24.07 1.63 -0.08	22.90 1.53 -0.06	23.84 1.62 -0.10	22.43 1.50 -0.08	22.73 1.50 -0.08	20.19 1.29 0.00	20.19 1.24 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.02 0.38 0.00	5.63 0.18 0.00	4.04 0.13 0.00	7.28 0.24 0.00	2.02 0.05 -0.48	9.06 0.31 0.00	15.08 0.50 0.00	16.03 0.58 0.00	16.58 0.67 0.00	20.88 0.89 -0.22	21.26 0.92 -0.05	22.10 0.96 -0.14	22.76 0.99 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.51 1.03 -0.11	22.65 1.01 -0.10	23.60 1.07 -0.18	22.44 1.01 -0.12	23.38 1.04 -0.21	21.96 0.94 -0.17	22.24 0.91 -0.17	19.74 0.85 0.00	19.75 0.80 0.00
GOUDEY___7 23579	12.02 0.38 0.00	5.63 0.18 0.00	4.04 0.13 0.00	7.28 0.24 0.00	2.02 0.05 -0.48	9.06 0.31 0.00	15.08 0.50 0.00	16.03 0.58 0.00	16.58 0.67 0.00	20.88 0.89 -0.22	21.26 0.92 -0.05	22.10 0.96 -0.14	22.76 0.99 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.51 1.03 -0.11	22.65 1.01 -0.10	23.60 1.07 -0.18	22.44 1.01 -0.12	23.38 1.04 -0.21	21.96 0.94 -0.17	22.24 0.91 -0.17	19.74 0.85 0.00	19.75 0.80 0.00
GOUDEY___8 23580	12.02 0.38 0.00	5.63 0.18 0.00	4.04 0.13 0.00	7.28 0.24 0.00	2.02 0.05 -0.48	9.06 0.31 0.00	15.08 0.50 0.00	16.03 0.58 0.00	16.58 0.67 0.00	20.88 0.89 -0.22	21.26 0.92 -0.05	22.10 0.96 -0.14	22.76 0.99 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.51 1.03 -0.11	22.65 1.01 -0.10	23.60 1.07 -0.18	22.44 1.01 -0.12	23.38 1.04 -0.21	21.96 0.94 -0.17	22.24 0.91 -0.17	19.74 0.85 0.00	19.75 0.80 0.00
GOWANUS_GT1_1 24077	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_2 24078	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_3 24079	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00

GOWANUS_GT1_4 24080	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_5 24084	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_6 24111	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_7 24112	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT1_8 24113	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_1 24114	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_2 24115	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_3 24116	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_4 24117	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_5 24118	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_6 24119	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_7 24120	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT2_8 24121	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_1 24122	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_2 24123	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00

GOWANUS_GT3_3 24124	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_4 24125	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_5 24126	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_6 24127	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_7 24128	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT3_8 24129	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_1 24130	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_2 24131	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_3 24132	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_4 24133	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_5 24134	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_6 24135	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_7 24136	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GOWANUS_GT4_8 24137	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GREENIDGE___3 23582	11.74 0.09 0.00	5.49 0.04 0.00	3.95 0.04 0.00	7.11 0.06 0.00	1.78 0.02 -0.28	8.87 0.13 0.00	14.77 0.19 0.00	15.69 0.24 0.00	16.30 0.39 0.00	20.40 0.45 -0.18	20.66 0.33 -0.04	21.47 0.36 -0.11	22.09 0.35 -0.12	21.70 0.30 0.00	21.95 0.37 -0.01	21.90 0.44 -0.09	22.04 0.43 -0.08	22.99 0.49 -0.14	21.90 0.49 -0.10	22.79 0.49 -0.17	21.36 0.37 -0.14	21.65 0.36 -0.14	19.46 0.57 0.00	19.45 0.49 0.00

GREENIDGE___4 23583	11.74 0.09 0.00	5.49 0.04 0.00	3.95 0.04 0.00	7.11 0.06 0.00	1.78 0.02 -0.28	8.87 0.13 0.00	14.77 0.19 0.00	15.69 0.24 0.00	16.30 0.39 0.00	20.40 0.45 -0.18	20.66 0.33 -0.04	21.47 0.36 -0.11	22.09 0.35 -0.12	21.70 0.30 0.00	21.95 0.37 -0.01	21.90 0.44 -0.09	22.04 0.43 -0.08	22.99 0.49 -0.14	21.90 0.49 -0.10	22.79 0.49 -0.17	21.36 0.37 -0.14	21.65 0.36 -0.14	19.46 0.57 0.00	19.45 0.49 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
GROVEVILLE___HYD 323602	12.82 1.18 0.00	5.98 0.53 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.12 0.14 -1.49	9.55 0.80 0.00	15.99 1.41 0.00	17.11 1.65 0.00	17.65 1.75 0.00	22.01 2.23 0.00	22.58 2.30 0.00	23.38 2.39 0.00	24.20 2.57 0.00	23.99 2.59 0.00	24.17 2.60 0.00	23.95 2.58 0.00	24.04 2.51 0.00	24.94 2.58 0.00	23.76 2.45 0.00	24.66 2.53 0.00	23.30 2.45 0.00	23.63 2.48 0.00	21.06 2.16 0.00	21.08 2.12 0.00
HAMPSHIRE___PAPER_HYD 323593	10.84 -0.81 0.00	5.06 -0.39 0.00	3.62 -0.29 0.00	6.55 -0.50 0.00	1.39 -0.10 0.00	8.14 -0.61 0.00	13.40 -1.19 0.00	14.05 -1.40 0.00	14.46 -1.45 0.00	17.99 -1.78 0.00	18.48 -1.81 0.00	19.12 -1.88 0.00	19.57 -2.06 0.00	19.34 -2.06 0.00	19.50 -2.07 0.00	19.31 -2.05 0.00	19.49 -2.04 0.00	20.24 -2.12 0.00	19.32 -1.99 0.00	20.07 -2.05 0.00	18.91 -1.94 0.00	19.45 -1.71 0.00	17.42 -1.47 0.00	17.65 -1.30 0.00
HARDSCRABBLE_WT_PWR 323673	12.04 0.39 0.00	5.64 0.19 0.00	4.05 0.14 0.00	7.31 0.27 0.00	1.49 0.05 0.05	9.03 0.28 0.00	15.09 0.51 0.00	16.12 0.67 0.00	16.55 0.64 0.00	20.55 0.77 0.00	21.11 0.82 0.00	21.77 0.77 0.00	22.43 0.80 0.00	22.03 0.63 0.00	22.27 0.70 0.00	22.01 0.65 0.00	22.18 0.65 0.00	23.06 0.71 0.00	21.95 0.64 0.00	22.88 0.75 0.00	21.63 0.78 0.00	21.89 0.74 0.00	19.56 0.66 0.00	19.55 0.59 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.70 1.06 0.00	5.93 0.48 0.00	4.24 0.34 0.00	7.63 0.58 0.00	2.98 0.12 -1.36	9.46 0.71 0.00	15.84 1.26 0.00	16.93 1.47 0.00	17.47 1.56 0.00	21.78 2.00 0.00	22.36 2.07 0.00	23.15 2.15 0.00	23.96 2.33 0.00	23.74 2.34 0.00	23.92 2.35 0.00	23.71 2.35 0.00	23.83 2.30 0.00	24.73 2.37 0.00	23.56 2.25 0.00	24.45 2.32 0.00	23.10 2.26 0.00	23.44 2.29 0.00	20.88 1.99 0.00	20.91 1.95 0.00
HARZA MOOSE___RIVER 24016	11.70 0.06 0.00	5.46 0.02 0.00	3.92 0.02 0.00	7.07 0.03 0.00	1.50 0.01 0.00	8.82 0.07 0.00	14.76 0.18 0.00	15.70 0.24 0.00	16.20 0.29 0.00	20.41 0.41 -0.23	20.78 0.44 -0.05	21.64 0.49 -0.15	22.29 0.51 -0.15	21.89 0.48 0.00	22.02 0.45 -0.01	21.91 0.44 -0.11	22.07 0.43 -0.10	23.03 0.49 -0.18	21.91 0.47 -0.13	22.84 0.49 -0.22	21.52 0.49 -0.18	21.80 0.47 -0.18	19.24 0.34 0.00	19.19 0.24 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.89 1.24 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.49 0.00	17.20 1.74 0.00	17.74 1.83 -0.01	22.10 2.32 -0.01	22.63 2.34 0.00	23.45 2.45 -0.01	24.27 2.64 0.00	24.04 2.63 0.00	24.16 2.59 0.00	23.95 2.58 0.00	24.05 2.52 0.00	24.95 2.59 0.00	23.78 2.47 0.00	24.70 2.57 0.00	23.36 2.51 0.00	23.71 2.56 0.00	21.15 2.25 0.00	21.24 2.29 0.00
HEMPSTEAD___ 23647	12.88 1.22 -0.01	5.98 0.53 0.00	4.26 0.36 0.00	7.67 0.62 0.00	3.08 0.14 -1.45	9.54 0.79 0.00	16.00 1.42 0.00	17.15 1.69 0.00	17.73 1.82 0.00	22.10 2.33 0.00	22.61 2.32 0.00	23.40 2.40 0.00	24.36 2.72 0.00	24.13 2.72 0.00	24.28 2.71 0.00	24.03 2.67 0.00	24.07 2.54 0.00	24.95 2.59 0.00	23.77 2.46 0.00	24.68 2.56 0.00	23.37 2.52 0.00	26.21 2.61 -2.45	26.51 2.29 -5.33	21.32 2.32 -0.05
HICKLING___1 23621	12.08 0.43 0.00	5.65 0.21 0.00	4.07 0.16 0.00	7.33 0.28 0.00	1.91 0.06 -0.36	9.16 0.41 0.00	15.20 0.62 0.00	16.18 0.73 0.00	16.88 0.97 0.00	21.28 1.31 -0.19	21.68 1.35 -0.04	22.50 1.38 -0.12	23.16 1.41 -0.13	22.73 1.34 0.00	22.98 1.41 -0.01	22.98 1.53 -0.09	23.12 1.51 -0.08	24.09 1.59 -0.14	22.91 1.50 -0.10	23.84 1.54 -0.17	22.34 1.35 -0.14	22.57 1.29 -0.14	20.16 1.26 0.00	20.11 1.15 0.00
HICKLING___2 23622	12.08 0.43 0.00	5.65 0.21 0.00	4.07 0.16 0.00	7.33 0.28 0.00	1.91 0.06 -0.36	9.16 0.41 0.00	15.20 0.62 0.00	16.18 0.73 0.00	16.88 0.97 0.00	21.28 1.31 -0.19	21.68 1.35 -0.04	22.50 1.38 -0.12	23.16 1.41 -0.13	22.73 1.34 0.00	22.98 1.41 -0.01	22.98 1.53 -0.09	23.12 1.51 -0.08	24.09 1.59 -0.14	22.91 1.50 -0.10	23.84 1.54 -0.17	22.34 1.35 -0.14	22.57 1.29 -0.14	20.16 1.26 0.00	20.11 1.15 0.00
HIGH FALLS___HY 23754	12.72 1.07 0.00	5.91 0.47 0.00	4.22 0.32 0.00	7.58 0.54 0.00	3.12 0.11 -1.51	9.40 0.66 0.00	15.78 1.20 0.00	16.92 1.47 0.00	17.52 1.61 0.00	21.91 2.14 0.00	22.51 2.23 0.00	23.32 2.32 0.00	24.19 2.56 0.00	23.99 2.59 0.00	24.15 2.58 0.00	23.86 2.50 0.00	23.79 2.25 0.00	24.69 2.33 0.00	23.55 2.24 0.00	24.47 2.35 0.00	23.14 2.29 0.00	23.46 2.31 0.00	20.90 2.00 0.00	20.89 1.94 0.00
HILLBURN___GT 23639	12.68 1.04 0.00	5.92 0.47 0.00	4.24 0.33 0.00	7.61 0.57 0.00	3.00 0.12 -1.38	9.44 0.69 0.00	15.80 1.22 0.00	16.89 1.43 0.00	17.43 1.52 0.00	21.73 1.96 0.00	22.30 2.01 0.00	23.09 2.09 0.00	23.91 2.28 0.00	23.69 2.29 0.00	23.85 2.28 0.00	23.65 2.28 0.00	23.77 2.23 0.00	24.65 2.29 0.00	23.48 2.17 0.00	24.37 2.24 0.00	23.03 2.18 0.00	23.38 2.23 0.00	20.83 1.94 0.00	20.88 1.92 0.00
HISHELDN_WT_PWR 323625	11.55 -0.10 0.00	5.40 -0.04 0.00	3.90 0.00 0.00	7.02 -0.03 0.00	1.74 0.00 -0.25	8.77 0.02 0.00	14.49 -0.09 0.00	15.29 -0.16 0.00	15.93 0.02 0.00	19.99 0.22 0.00	20.59 0.30 0.00	21.35 0.35 0.00	22.01 0.38 0.00	21.69 0.29 0.00	22.03 0.46 0.00	21.94 0.58 0.00	22.10 0.57 0.00	23.05 0.69 0.00	21.98 0.67 0.00	22.80 0.67 0.00	21.28 0.43 0.00	21.47 0.32 0.00	19.34 0.44 0.00	19.38 0.42 0.00
HOLTSVILLE_IC_1 23690	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.08 1.49 0.00	17.27 1.82 0.00	17.88 1.97 0.00	22.31 2.54 0.00	22.77 2.48 0.00	23.55 2.55 0.00	24.61 2.98 0.00	24.44 3.04 0.00	24.72 3.15 0.00	24.46 3.09 0.00	24.48 2.94 0.00	25.35 2.99 0.00	24.13 2.82 0.00	24.98 2.85 0.00	23.64 2.79 0.00	23.79 2.87 0.23	19.25 2.54 2.19	21.53 2.59 0.02

HOLTSVILLE_IC_10 23699	13.01 1.36 0.00	6.02 0.58 0.00	4.28 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.61 0.86 0.00	16.15 1.57 0.00	17.37 1.92 0.00	18.00 2.08 0.00	22.47 2.69 0.00	22.94 2.65 0.00	23.73 2.74 0.00	24.83 3.20 0.00	24.67 3.27 0.00	24.97 3.40 0.00	24.71 3.34 0.00	24.73 3.20 0.00	25.59 3.24 0.00	24.36 3.06 0.00	25.21 3.08 0.00	23.85 3.00 0.00	24.06 3.08 0.17	19.58 2.71 2.03	21.68 2.75 0.02
HOLTSVILLE_IC_2 23691	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.08 1.49 0.00	17.27 1.82 0.00	17.88 1.97 0.00	22.31 2.54 0.00	22.77 2.48 0.00	23.55 2.55 0.00	24.61 2.98 0.00	24.44 3.04 0.00	24.72 3.15 0.00	24.46 3.09 0.00	24.48 2.94 0.00	25.35 2.99 0.00	24.13 2.82 0.00	24.98 2.85 0.00	23.64 2.79 0.00	23.79 2.87 0.23	19.25 2.54 2.19	21.53 2.59 0.02
HOLTSVILLE_IC_3 23692	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.08 1.49 0.00	17.27 1.82 0.00	17.88 1.97 0.00	22.31 2.54 0.00	22.77 2.48 0.00	23.55 2.55 0.00	24.61 2.98 0.00	24.44 3.04 0.00	24.72 3.15 0.00	24.46 3.09 0.00	24.48 2.94 0.00	25.35 2.99 0.00	24.13 2.82 0.00	24.98 2.85 0.00	23.64 2.79 0.00	23.79 2.87 0.23	19.25 2.54 2.19	21.53 2.59 0.02
HOLTSVILLE_IC_4 23693	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.08 1.49 0.00	17.27 1.82 0.00	17.88 1.97 0.00	22.31 2.54 0.00	22.77 2.48 0.00	23.55 2.55 0.00	24.61 2.98 0.00	24.44 3.04 0.00	24.72 3.15 0.00	24.46 3.09 0.00	24.48 2.94 0.00	25.35 2.99 0.00	24.13 2.82 0.00	24.98 2.85 0.00	23.64 2.79 0.00	23.79 2.87 0.23	19.25 2.54 2.19	21.53 2.59 0.02
HOLTSVILLE_IC_5 23694	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.64 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.08 1.49 0.00	17.27 1.82 0.00	17.88 1.97 0.00	22.31 2.54 0.00	22.77 2.48 0.00	23.55 2.55 0.00	24.61 2.98 0.00	24.44 3.04 0.00	24.72 3.15 0.00	24.46 3.09 0.00	24.48 2.94 0.00	25.35 2.99 0.00	24.13 2.82 0.00	24.98 2.85 0.00	23.64 2.79 0.00	23.79 2.87 0.23	19.25 2.54 2.19	21.53 2.59 0.02
HOLTSVILLE_IC_6 23695	13.01 1.36 0.00	6.02 0.58 0.00	4.28 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.61 0.86 0.00	16.15 1.57 0.00	17.37 1.92 0.00	18.00 2.08 0.00	22.47 2.69 0.00	22.94 2.65 0.00	23.73 2.74 0.00	24.83 3.20 0.00	24.67 3.27 0.00	24.97 3.40 0.00	24.71 3.34 0.00	24.73 3.20 0.00	25.59 3.24 0.00	24.36 3.06 0.00	25.21 3.08 0.00	23.85 3.00 0.00	24.06 3.08 0.17	19.58 2.71 2.03	21.68 2.75 0.02
HOLTSVILLE_IC_7 23696	13.01 1.36 0.00	6.02 0.58 0.00	4.28 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.61 0.86 0.00	16.15 1.57 0.00	17.37 1.92 0.00	18.00 2.08 0.00	22.47 2.69 0.00	22.94 2.65 0.00	23.73 2.74 0.00	24.83 3.20 0.00	24.67 3.27 0.00	24.97 3.40 0.00	24.71 3.34 0.00	24.73 3.20 0.00	25.59 3.24 0.00	24.36 3.06 0.00	25.21 3.08 0.00	23.85 3.00 0.00	24.06 3.08 0.17	19.58 2.71 2.03	21.68 2.75 0.02
HOLTSVILLE_IC_8 23697	13.01 1.36 0.00	6.02 0.58 0.00	4.28 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.61 0.86 0.00	16.15 1.57 0.00	17.37 1.92 0.00	18.00 2.08 0.00	22.47 2.69 0.00	22.94 2.65 0.00	23.73 2.74 0.00	24.83 3.20 0.00	24.67 3.27 0.00	24.97 3.40 0.00	24.71 3.34 0.00	24.73 3.20 0.00	25.59 3.24 0.00	24.36 3.06 0.00	25.21 3.08 0.00	23.85 3.00 0.00	24.06 3.08 0.17	19.58 2.71 2.03	21.68 2.75 0.02
HOLTSVILLE_IC_9 23698	13.01 1.36 0.00	6.02 0.58 0.00	4.28 0.38 0.00	7.71 0.67 0.00	3.09 0.15 -1.45	9.61 0.86 0.00	16.15 1.57 0.00	17.37 1.92 0.00	18.00 2.08 0.00	22.47 2.69 0.00	22.94 2.65 0.00	23.73 2.74 0.00	24.83 3.20 0.00	24.67 3.27 0.00	24.97 3.40 0.00	24.71 3.34 0.00	24.73 3.20 0.00	25.59 3.24 0.00	24.36 3.06 0.00	25.21 3.08 0.00	23.85 3.00 0.00	24.06 3.08 0.17	19.58 2.71 2.03	21.68 2.75 0.02
HOWARD_WT_PWR 323690	11.77 0.13 0.00	5.51 0.07 0.00	3.99 0.09 0.00	7.21 0.16 0.00	1.83 0.04 -0.30	9.04 0.29 0.00	15.00 0.42 0.00	15.91 0.46 0.00	16.60 0.69 0.00	21.00 1.08 -0.15	21.46 1.14 -0.03	22.24 1.16 -0.09	22.96 1.23 -0.10	22.52 1.12 0.00	22.86 1.29 0.00	22.84 1.41 -0.07	22.93 1.34 -0.07	23.95 1.48 -0.12	22.81 1.42 -0.08	23.72 1.45 -0.14	22.18 1.22 -0.12	22.44 1.17 -0.11	20.05 1.16 0.00	19.87 0.92 0.00
HQ_GEN_CEDARS 23644	11.13 -0.51 0.00	5.20 -0.25 0.00	3.72 -0.18 0.00	6.73 -0.32 0.00	1.43 -0.07 0.00	8.37 -0.38 0.00	13.93 -0.65 0.00	14.67 -0.79 0.00	15.12 -0.79 0.00	18.81 -0.97 0.00	19.30 -0.98 0.00	19.97 -1.02 0.00	20.52 -1.11 0.00	20.28 -1.12 0.00	20.44 -1.12 0.00	20.27 -1.10 0.00	20.45 -1.08 0.00	21.24 -1.12 0.00	20.26 -1.05 0.00	21.06 -1.07 0.00	19.81 -1.04 0.00	20.18 -0.97 0.00	18.00 -0.90 0.00	18.10 -0.85 0.00
HQ_GEN_CEDARS_PROXY 323590	11.13 -0.51 0.00	5.20 -0.25 0.00	3.72 -0.18 0.00	6.73 -0.32 0.00	1.43 -0.07 0.00	8.37 -0.38 0.00	13.93 -0.65 0.00	14.67 -0.79 0.00	15.12 -0.79 0.00	18.81 -0.97 0.00	19.30 -0.98 0.00	19.97 -1.02 0.00	20.52 -1.11 0.00	20.28 -1.12 0.00	20.44 -1.12 0.00	20.27 -1.10 0.00	20.45 -1.08 0.00	21.24 -1.12 0.00	20.26 -1.05 0.00	21.06 -1.07 0.00	19.81 -1.04 0.00	20.18 -0.97 0.00	18.00 -0.90 0.00	18.58 -0.85 -0.48
HQ_GEN_IMPORT 323601	11.33 -0.32 0.00	5.29 -0.16 0.00	3.79 -0.11 0.00	6.84 -0.20 0.00	1.45 -0.04 0.00	8.51 -0.24 0.00	14.18 -0.40 0.00	15.00 -0.46 0.00	15.45 -0.46 0.00	19.22 -0.56 0.00	19.72 -0.57 0.00	20.40 -0.59 0.00	20.99 -0.64 0.00	20.75 -0.65 0.00	20.92 -0.65 0.00	20.73 -0.64 0.00	20.92 -0.61 0.00	21.72 -0.64 0.00	20.71 -0.60 0.00	21.52 -0.61 0.00	20.25 -0.60 0.00	20.58 -0.58 0.00	18.35 -0.54 0.00	18.09 -0.55 0.31
HQ_GEN_WHEEL 23651	11.33 -0.32 0.00	5.29 -0.16 0.00	3.79 -0.11 0.00	6.84 -0.20 0.00	1.45 -0.04 0.00	8.51 -0.24 0.00	14.18 -0.40 0.00	15.00 -0.46 0.00	15.45 -0.46 0.00	19.22 -0.56 0.00	19.72 -0.57 0.00	20.40 -0.59 0.00	20.99 -0.64 0.00	20.75 -0.65 0.00	20.92 -0.65 0.00	20.73 -0.64 0.00	20.92 -0.61 0.00	21.72 -0.64 0.00	20.71 -0.60 0.00	21.52 -0.61 0.00	20.25 -0.60 0.00	20.58 -0.58 0.00	18.35 -0.54 0.00	18.09 -0.55 0.31
HUDSON_AVE_GT_3 23810	12.90 1.25 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.73 1.82 0.00	22.09 2.32 0.00	22.65 2.37 0.00	23.45 2.45 0.00	24.29 2.66 0.00	24.06 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.09 2.56 0.00	24.98 2.62 0.00	23.81 2.50 0.00	24.74 2.61 0.00	23.37 2.52 0.00	23.68 2.53 0.00	21.16 2.27 0.00	21.24 2.29 0.00

HUDSON AVE_GT_4 23540	12.90 1.25 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.73 1.82 0.00	22.09 2.32 0.00	22.65 2.37 0.00	23.45 2.45 0.00	24.29 2.66 0.00	24.06 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.09 2.56 0.00	24.98 2.62 0.00	23.81 2.50 0.00	24.74 2.61 0.00	23.37 2.52 0.00	23.68 2.53 0.00	21.16 2.27 0.00	21.24 2.29 0.00
HUDSON AVE_GT_5 23657	12.90 1.25 0.00	6.02 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.73 1.82 0.00	22.09 2.32 0.00	22.65 2.37 0.00	23.45 2.45 0.00	24.29 2.66 0.00	24.06 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.09 2.56 0.00	24.98 2.62 0.00	23.81 2.50 0.00	24.74 2.61 0.00	23.37 2.52 0.00	23.68 2.53 0.00	21.16 2.27 0.00	21.24 2.29 0.00
HUDSON_AVE_10 24168	12.84 1.19 0.00	6.00 0.55 0.00	4.29 0.38 0.00	7.70 0.65 0.00	3.08 0.14 -1.45	9.55 0.80 0.00	15.99 1.41 0.00	17.11 1.66 0.00	17.64 1.73 0.00	21.98 2.21 0.00	22.51 2.22 0.00	23.30 2.31 0.00	24.13 2.50 0.00	23.90 2.50 0.00	24.04 2.47 0.00	23.84 2.47 0.00	23.95 2.42 0.00	24.82 2.46 0.00	23.67 2.37 0.00	24.59 2.47 0.00	23.26 2.41 0.00	23.65 2.49 0.00	21.07 2.18 0.00	21.14 2.18 0.00
HUNTER MOUNT___DRP 323613	12.60 0.96 0.00	5.91 0.46 0.00	4.24 0.33 0.00	7.63 0.59 0.00	3.25 0.12 -1.64	9.47 0.72 0.00	15.83 1.25 0.00	16.89 1.43 0.00	17.36 1.45 0.00	21.54 1.77 0.00	22.10 1.81 0.00	22.86 1.87 0.00	23.61 1.98 0.00	23.41 2.01 0.00	23.60 2.03 0.00	23.38 2.02 0.00	23.57 2.03 0.00	24.46 2.10 0.00	23.28 1.97 0.00	24.15 2.03 0.00	22.83 1.98 0.00	23.13 1.97 0.00	20.61 1.71 0.00	20.60 1.65 0.00
HUNTINGTON_RES_REC 323705	12.92 1.28 0.00	5.99 0.54 0.00	4.26 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.04 1.46 0.00	17.24 1.78 0.00	17.84 1.93 0.00	22.26 2.49 0.00	22.72 2.44 0.00	23.48 2.48 0.00	24.57 2.94 0.00	24.37 2.97 0.00	24.63 3.06 0.00	24.36 3.00 0.00	24.37 2.84 0.00	25.24 2.88 0.00	24.03 2.72 0.00	24.89 2.76 0.00	23.55 2.70 0.00	23.77 2.79 0.17	19.37 2.50 2.02	21.50 2.56 0.02
HUNTLEY___63 23557	11.47 -0.17 0.00	5.37 -0.07 0.00	3.88 -0.03 0.00	6.96 -0.08 0.00	1.70 -0.01 -0.22	8.71 -0.04 0.00	14.39 -0.19 0.00	15.11 -0.34 0.00	15.68 -0.23 0.00	19.65 -0.13 0.00	20.22 -0.07 0.00	20.99 -0.01 0.00	21.58 -0.05 0.00	21.25 -0.15 0.00	21.61 0.05 0.00	21.55 0.18 0.00	21.74 0.21 0.00	22.72 0.36 0.00	21.68 0.37 0.00	22.52 0.40 0.00	21.00 0.15 0.00	21.16 0.01 0.00	19.10 0.20 0.00	19.19 0.24 0.00
HUNTLEY___64 23558	11.47 -0.17 0.00	5.37 -0.07 0.00	3.88 -0.03 0.00	6.96 -0.08 0.00	1.70 -0.01 -0.22	8.71 -0.04 0.00	14.39 -0.19 0.00	15.11 -0.34 0.00	15.68 -0.23 0.00	19.65 -0.13 0.00	20.22 -0.07 0.00	20.99 -0.01 0.00	21.58 -0.05 0.00	21.25 -0.15 0.00	21.61 0.05 0.00	21.55 0.18 0.00	21.74 0.21 0.00	22.72 0.36 0.00	21.68 0.37 0.00	22.52 0.40 0.00	21.00 0.15 0.00	21.16 0.01 0.00	19.10 0.20 0.00	19.19 0.24 0.00
HUNTLEY___65 23559	11.47 -0.17 0.00	5.37 -0.07 0.00	3.88 -0.03 0.00	6.96 -0.08 0.00	1.70 -0.01 -0.22	8.71 -0.04 0.00	14.39 -0.19 0.00	15.11 -0.34 0.00	15.68 -0.23 0.00	19.65 -0.13 0.00	20.22 -0.07 0.00	20.99 -0.01 0.00	21.58 -0.05 0.00	21.25 -0.15 0.00	21.61 0.05 0.00	21.55 0.18 0.00	21.74 0.21 0.00	22.72 0.36 0.00	21.68 0.37 0.00	22.52 0.40 0.00	21.00 0.15 0.00	21.16 0.01 0.00	19.10 0.20 0.00	19.19 0.24 0.00
HUNTLEY___66 23560	11.47 -0.17 0.00	5.37 -0.07 0.00	3.88 -0.03 0.00	6.96 -0.08 0.00	1.70 -0.01 -0.22	8.71 -0.04 0.00	14.39 -0.19 0.00	15.11 -0.34 0.00	15.68 -0.23 0.00	19.65 -0.13 0.00	20.22 -0.07 0.00	20.99 -0.01 0.00	21.58 -0.05 0.00	21.25 -0.15 0.00	21.61 0.05 0.00	21.55 0.18 0.00	21.74 0.21 0.00	22.72 0.36 0.00	21.68 0.37 0.00	22.52 0.40 0.00	21.00 0.15 0.00	21.16 0.01 0.00	19.10 0.20 0.00	19.19 0.24 0.00
HUNTLEY___67 23561	11.39 -0.26 0.00	5.33 -0.11 0.00	3.85 -0.06 0.00	6.92 -0.13 0.00	1.70 -0.02 -0.23	8.65 -0.10 0.00	14.29 -0.29 0.00	15.00 -0.45 0.00	15.58 -0.33 0.00	19.53 -0.24 0.00	20.13 -0.16 0.00	20.93 -0.07 0.00	21.52 -0.10 0.00	21.20 -0.20 0.00	21.55 -0.02 0.00	21.47 0.10 0.00	21.64 0.11 0.00	22.60 0.24 0.00	21.56 0.25 0.00	22.36 0.23 0.00	20.83 -0.02 0.00	20.99 -0.16 0.00	18.93 0.03 0.00	19.02 0.06 0.00
HUNTLEY___68 23562	11.39 -0.26 0.00	5.33 -0.11 0.00	3.85 -0.06 0.00	6.92 -0.13 0.00	1.70 -0.02 -0.23	8.65 -0.10 0.00	14.29 -0.29 0.00	15.00 -0.45 0.00	15.58 -0.33 0.00	19.53 -0.24 0.00	20.13 -0.16 0.00	20.93 -0.07 0.00	21.52 -0.10 0.00	21.20 -0.20 0.00	21.55 -0.02 0.00	21.47 0.10 0.00	21.64 0.11 0.00	22.60 0.24 0.00	21.56 0.25 0.00	22.36 0.23 0.00	20.83 -0.02 0.00	20.99 -0.16 0.00	18.93 0.03 0.00	19.02 0.06 0.00
HYLAND___LFGE 323620	12.06 0.42 0.00	5.63 0.18 0.00	4.05 0.15 0.00	7.29 0.24 0.00	1.80 0.06 -0.25	9.15 0.40 0.00	15.26 0.68 0.00	16.23 0.77 0.00	16.86 0.95 0.00	20.98 1.20 0.00	21.46 1.17 0.00	21.73 0.74 0.00	22.79 1.16 0.00	22.38 0.98 0.00	22.55 0.98 0.00	22.50 1.14 0.00	22.64 1.10 0.00	23.59 1.23 0.00	22.46 1.16 0.00	23.30 1.18 0.00	21.92 1.07 0.00	22.46 1.31 0.00	20.51 1.61 0.00	20.27 1.31 0.00
INDECK___CORINTH 23802	12.31 0.67 0.00	5.77 0.32 0.00	4.13 0.23 0.00	7.50 0.46 0.00	3.52 0.09 -1.93	9.22 0.48 0.00	15.41 0.83 0.00	16.36 0.90 0.00	16.65 0.73 0.00	20.60 0.83 0.00	21.05 0.76 0.00	21.80 0.81 0.00	22.42 0.79 0.00	22.25 0.85 0.00	22.41 0.84 0.00	22.08 0.71 0.00	22.23 0.70 0.00	23.05 0.69 0.00	22.10 0.79 0.00	22.90 0.77 0.00	21.87 1.02 0.00	22.18 1.03 0.00	19.86 0.97 0.00	19.88 0.93 0.00
INDECK___ILION 23567	11.91 0.26 0.00	5.57 0.13 0.00	4.00 0.09 0.00	7.22 0.17 0.00	1.47 0.04 0.05	8.94 0.19 0.00	14.92 0.34 0.00	15.88 0.43 0.00	16.33 0.41 0.00	20.27 0.50 0.00	20.82 0.53 0.00	21.50 0.50 0.00	22.15 0.52 0.00	21.88 0.47 0.00	22.05 0.48 0.00	21.82 0.45 0.00	21.97 0.44 0.00	22.84 0.47 0.00	21.76 0.45 0.00	22.63 0.50 0.00	21.38 0.53 0.00	21.66 0.50 0.00	19.34 0.44 0.00	19.36 0.41 0.00
INDECK___OLEAN 23982	12.04 0.40 0.00	5.64 0.19 0.00	4.06 0.16 0.00	7.31 0.27 0.00	1.82 0.06 -0.26	9.15 0.40 0.00	15.12 0.54 0.00	16.06 0.61 0.00	16.72 0.81 0.00	20.88 1.10 0.00	21.44 1.16 0.00	22.20 1.21 0.00	22.84 1.21 0.00	22.53 1.13 0.00	22.83 1.26 0.00	22.77 1.41 0.00	22.87 1.34 0.00	23.81 1.45 0.00	22.66 1.35 0.00	23.51 1.38 0.00	22.14 1.29 0.00	22.40 1.25 0.00	20.14 1.24 0.00	20.06 1.11 0.00

INDECK___OSWEGO 23783	11.47 -0.18 0.00	5.37 -0.08 0.00	3.85 -0.05 0.00	6.94 -0.11 0.00	1.57 -0.02 -0.11	8.63 -0.11 0.00	14.37 -0.21 0.00	15.21 -0.25 0.00	15.67 -0.25 0.00	20.72 -0.33 -1.27	20.23 -0.34 -0.27	21.48 -0.32 -0.81	22.13 -0.33 -0.83	21.08 -0.32 0.00	21.28 -0.33 -0.04	21.66 -0.33 -0.62	21.78 -0.33 -0.58	23.04 -0.33 -1.01	21.71 -0.31 -0.71	23.03 -0.31 -1.23	21.53 -0.31 -0.99	21.79 -0.33 -0.98	18.63 -0.27 0.00	18.69 -0.27 0.00
INDECK___YERKES 23781	11.48 -0.16 0.00	5.38 -0.07 0.00	3.88 -0.03 0.00	6.97 -0.08 0.00	1.71 -0.01 -0.22	8.72 -0.03 0.00	14.40 -0.18 0.00	15.13 -0.33 0.00	15.70 -0.21 0.00	19.67 -0.11 0.00	20.23 -0.05 0.00	21.00 0.00 0.00	21.59 -0.04 0.00	21.27 -0.14 0.00	21.63 0.06 0.00	21.56 0.19 0.00	21.75 0.22 0.00	22.73 0.37 0.00	21.69 0.39 0.00	22.55 0.42 0.00	21.02 0.17 0.00	21.18 0.03 0.00	19.13 0.23 0.00	19.22 0.26 0.00
INDIAN POINT_GT_1 24139	12.68 1.03 0.00	5.92 0.47 0.00	4.23 0.33 0.00	7.61 0.57 0.00	3.05 0.12 -1.44	9.44 0.69 0.00	15.80 1.22 0.00	16.89 1.44 0.00	17.42 1.51 0.00	21.70 1.93 0.00	22.26 1.97 0.00	23.04 2.04 0.00	23.86 2.23 0.00	23.64 2.24 0.00	23.80 2.23 0.00	23.59 2.22 0.00	23.70 2.17 0.00	24.58 2.22 0.00	23.42 2.11 0.00	24.31 2.18 0.00	22.98 2.13 0.00	23.32 2.17 0.00	20.79 1.89 0.00	20.84 1.89 0.00
INDIAN POINT_GT_2 23659	12.68 1.03 0.00	5.92 0.47 0.00	4.23 0.33 0.00	7.61 0.57 0.00	3.05 0.12 -1.44	9.44 0.69 0.00	15.80 1.22 0.00	16.89 1.44 0.00	17.42 1.51 0.00	21.70 1.93 0.00	22.26 1.97 0.00	23.04 2.04 0.00	23.86 2.23 0.00	23.64 2.24 0.00	23.80 2.23 0.00	23.59 2.22 0.00	23.70 2.17 0.00	24.58 2.22 0.00	23.42 2.11 0.00	24.31 2.18 0.00	22.98 2.13 0.00	23.32 2.17 0.00	20.79 1.89 0.00	20.84 1.89 0.00
INDIAN POINT_GT_3 24019	12.68 1.03 0.00	5.92 0.47 0.00	4.23 0.33 0.00	7.61 0.57 0.00	3.05 0.12 -1.44	9.44 0.69 0.00	15.80 1.22 0.00	16.89 1.44 0.00	17.42 1.51 0.00	21.70 1.93 0.00	22.26 1.97 0.00	23.04 2.04 0.00	23.86 2.23 0.00	23.64 2.24 0.00	23.80 2.23 0.00	23.59 2.22 0.00	23.70 2.17 0.00	24.58 2.22 0.00	23.42 2.11 0.00	24.31 2.18 0.00	22.98 2.13 0.00	23.32 2.17 0.00	20.79 1.89 0.00	20.84 1.89 0.00
INDIAN POINT___2 23530	12.64 0.99 0.00	5.90 0.45 0.00	4.22 0.32 0.00	7.59 0.54 0.00	3.03 0.12 -1.42	9.41 0.66 0.00	15.76 1.17 0.00	16.84 1.38 0.00	17.37 1.45 0.00	21.64 1.87 0.00	22.20 1.91 0.00	22.98 1.98 0.00	23.79 2.16 0.00	23.58 2.18 0.00	23.73 2.17 0.00	23.52 2.15 0.00	23.63 2.10 0.00	24.51 2.15 0.00	23.35 2.04 0.00	24.24 2.11 0.00	22.91 2.06 0.00	23.26 2.10 0.00	20.73 1.84 0.00	20.79 1.83 0.00
INDIAN POINT___3 23531	12.63 0.98 0.00	5.89 0.45 0.00	4.22 0.31 0.00	7.59 0.54 0.00	3.04 0.12 -1.44	9.40 0.66 0.00	15.75 1.17 0.00	16.83 1.37 0.00	17.35 1.44 0.00	21.61 1.84 0.00	22.17 1.88 0.00	22.95 1.95 0.00	23.76 2.13 0.00	23.54 2.14 0.00	23.70 2.13 0.00	23.50 2.13 0.00	23.60 2.07 0.00	24.48 2.12 0.00	23.31 2.01 0.00	24.20 2.08 0.00	22.88 2.03 0.00	23.22 2.07 0.00	20.71 1.81 0.00	20.76 1.81 0.00
IP CORINTH___1 23988	12.38 0.73 0.00	5.80 0.35 0.00	4.16 0.25 0.00	7.54 0.49 0.00	3.53 0.10 -1.93	9.27 0.53 0.00	15.49 0.91 0.00	16.45 0.99 0.00	16.74 0.82 0.00	20.72 0.95 0.00	21.17 0.88 0.00	21.93 0.93 0.00	22.55 0.92 0.00	22.38 0.98 0.00	22.54 0.97 0.00	22.21 0.84 0.00	22.36 0.82 0.00	23.19 0.83 0.00	22.23 0.92 0.00	23.03 0.90 0.00	22.00 1.15 0.00	22.31 1.15 0.00	19.97 1.07 0.00	19.99 1.04 0.00
IP___TICONDEROGA 23804	12.94 1.30 0.00	6.05 0.61 0.00	4.35 0.45 0.00	7.92 0.87 0.00	3.53 0.18 -1.85	9.75 1.00 0.00	16.27 1.69 0.00	17.39 1.93 0.00	17.65 1.73 0.00	21.79 2.01 0.00	22.23 1.95 0.00	22.85 1.85 0.00	23.50 1.88 0.00	23.34 1.94 0.00	23.48 1.91 0.00	23.08 1.72 0.00	23.17 1.64 0.00	23.97 1.61 0.00	22.74 1.44 0.00	23.48 1.35 0.00	22.32 1.47 0.00	22.60 1.46 0.00	20.38 1.48 0.00	20.44 1.49 0.00
ISLIP_RES_REC 323679	13.07 1.42 0.00	6.05 0.60 0.00	4.30 0.40 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.65 0.90 0.00	16.22 1.64 0.00	17.46 2.01 0.00	18.10 2.19 0.00	22.60 2.83 0.00	23.08 2.79 0.00	23.89 2.89 0.00	25.01 3.38 0.00	24.88 3.48 0.00	25.21 3.64 0.00	24.95 3.59 0.00	24.97 3.44 0.00	25.84 3.48 0.00	24.58 3.27 0.00	25.42 3.30 0.00	24.06 3.21 0.00	24.32 3.29 0.11	19.93 2.89 1.86	21.84 2.91 0.02
JARVIS____ 23743	11.75 0.10 0.00	5.49 0.05 0.00	3.94 0.04 0.00	7.11 0.06 0.00	1.45 0.02 0.05	8.82 0.07 0.00	14.71 0.13 0.00	15.61 0.15 0.00	16.07 0.15 0.00	19.97 0.19 0.00	20.49 0.20 0.00	21.19 0.20 0.00	21.82 0.19 0.00	21.59 0.19 0.00	21.74 0.17 0.00	21.54 0.17 0.00	21.70 0.17 0.00	22.54 0.18 0.00	21.48 0.17 0.00	22.31 0.18 0.00	21.05 0.21 0.00	21.34 0.19 0.00	19.07 0.17 0.00	19.12 0.17 0.00
JENNISON___1 23625	12.31 0.66 0.00	5.77 0.32 0.00	4.14 0.23 0.00	7.46 0.41 0.00	2.08 0.09 -0.50	9.31 0.56 0.00	15.57 0.99 0.00	16.61 1.16 0.00	17.23 1.32 0.00	21.70 1.72 -0.20	22.13 1.80 -0.04	22.99 1.86 -0.13	23.64 1.88 -0.13	23.27 1.87 0.00	23.49 1.91 -0.01	23.40 1.93 -0.10	23.54 1.91 -0.09	24.52 2.00 -0.16	23.31 1.89 -0.11	24.26 1.94 -0.20	22.80 1.79 -0.16	23.08 1.78 -0.15	20.42 1.53 0.00	20.37 1.42 0.00
JENNISON___2 23626	12.31 0.66 0.00	5.77 0.32 0.00	4.14 0.23 0.00	7.46 0.41 0.00	2.08 0.09 -0.50	9.31 0.56 0.00	15.57 0.99 0.00	16.61 1.16 0.00	17.23 1.32 0.00	21.70 1.72 -0.20	22.13 1.80 -0.04	22.99 1.86 -0.13	23.64 1.88 -0.13	23.27 1.87 0.00	23.49 1.91 -0.01	23.40 1.93 -0.10	23.54 1.91 -0.09	24.52 2.00 -0.16	23.31 1.89 -0.11	24.26 1.94 -0.20	22.80 1.79 -0.16	23.08 1.78 -0.15	20.42 1.53 0.00	20.37 1.42 0.00
JERICHO_RISE_WT_PWR 323719	11.29 -0.35 0.00	5.26 -0.19 0.00	3.76 -0.15 0.00	6.82 -0.23 0.00	1.44 -0.05 0.00	8.43 -0.32 0.00	14.11 -0.47 0.00	14.91 -0.55 0.00	15.41 -0.50 0.00	19.25 -0.53 0.00	19.75 -0.54 0.00	20.50 -0.50 0.00	21.00 -0.63 0.00	20.72 -0.68 0.00	20.89 -0.68 0.00	20.72 -0.65 0.00	20.86 -0.67 0.00	21.72 -0.64 0.00	20.75 -0.56 0.00	21.56 -0.56 0.00	20.27 -0.58 0.00	20.72 -0.43 0.00	18.42 -0.48 0.00	18.52 -0.44 0.00
KEDC PORT_JEFF_GT2 24210	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.09 0.14 -1.45	9.59 0.84 0.00	16.11 1.53 0.00	17.32 1.87 0.00	17.94 2.03 0.00	22.40 2.62 0.00	22.86 2.57 0.00	23.65 2.65 0.00	24.74 3.11 0.00	24.58 3.18 0.00	24.87 3.30 0.00	24.60 3.23 0.00	24.62 3.09 0.00	25.49 3.13 0.00	24.26 2.96 0.00	25.11 2.98 0.00	23.76 2.91 0.00	23.95 2.99 0.20	19.45 2.64 2.09	21.62 2.68 0.02

KEDC PORT_JEFF_GT3 24211	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.09 0.14 -1.45	9.59 0.84 0.00	16.11 1.53 0.00	17.32 1.87 0.00	17.94 2.03 0.00	22.40 2.62 0.00	22.86 2.57 0.00	23.65 2.65 0.00	24.74 3.11 0.00	24.58 3.18 0.00	24.87 3.30 0.00	24.60 3.23 0.00	24.62 3.09 0.00	25.49 3.13 0.00	24.26 2.96 0.00	25.11 2.98 0.00	23.76 2.91 0.00	23.95 2.99 0.20	19.45 2.64 2.09	21.62 2.68 0.02
KEDC_GLWD_GT4 24219	12.87 1.22 -0.01	5.99 0.54 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.15 1.70 0.00	17.72 1.81 0.00	22.10 2.33 0.00	22.66 2.37 0.00	23.45 2.46 0.00	24.37 2.74 0.00	24.13 2.73 0.00	24.18 2.61 0.00	23.94 2.57 0.00	24.00 2.47 0.00	24.88 2.53 0.00	23.72 2.42 0.00	24.73 2.61 0.00	23.40 2.55 0.00	25.85 2.63 -2.08	25.46 2.29 -4.28	21.29 2.30 -0.04
KEDC_GLWD_GT5 24220	12.87 1.22 -0.01	5.99 0.54 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.15 1.70 0.00	17.72 1.81 0.00	22.10 2.33 0.00	22.66 2.37 0.00	23.45 2.46 0.00	24.37 2.74 0.00	24.13 2.73 0.00	24.18 2.61 0.00	23.94 2.57 0.00	24.00 2.47 0.00	24.88 2.53 0.00	23.72 2.42 0.00	24.73 2.61 0.00	23.40 2.55 0.00	25.85 2.63 -2.08	25.46 2.29 -4.28	21.29 2.30 -0.04
KENSICO____ 23655	12.74 1.10 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.65 0.60 0.00	3.07 0.13 -1.45	9.49 0.74 0.00	15.88 1.30 0.00	16.98 1.53 0.00	17.51 1.60 0.00	21.82 2.05 0.00	22.38 2.09 0.00	23.16 2.16 0.00	23.98 2.35 0.00	23.76 2.36 0.00	23.92 2.35 0.00	23.70 2.34 0.00	23.81 2.28 0.00	24.70 2.34 0.00	23.52 2.22 0.00	24.42 2.30 0.00	23.09 2.24 0.00	23.43 2.28 0.00	20.90 2.00 0.00	20.95 1.99 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.65 1.00 0.00	5.88 0.43 0.00	4.20 0.29 0.00	7.54 0.50 0.00	3.09 0.10 -1.50	9.35 0.60 0.00	15.69 1.11 0.00	16.81 1.36 0.00	17.40 1.50 0.00	21.76 1.99 0.00	22.36 2.07 0.00	23.17 2.17 0.00	24.04 2.41 0.00	23.83 2.43 0.00	23.98 2.42 0.00	23.72 2.35 0.00	23.67 2.14 0.00	24.58 2.22 0.00	23.45 2.14 0.00	24.37 2.24 0.00	23.04 2.19 0.00	23.37 2.22 0.00	20.81 1.91 0.00	20.80 1.85 0.00
KIAC_JFK_GT1 23816	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.38 0.00	7.70 0.65 0.00	3.08 0.14 -1.45	9.54 0.79 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.63 1.72 0.00	21.93 2.16 0.00	22.37 2.09 0.00	23.18 2.18 0.00	23.99 2.36 0.00	23.78 2.38 0.00	23.93 2.36 0.00	23.74 2.37 0.00	23.86 2.32 0.00	24.70 2.34 0.00	23.60 2.29 0.00	24.51 2.38 0.00	23.19 2.34 0.00	23.62 2.47 0.00	21.12 2.22 0.00	21.18 2.23 0.00
KIAC_JFK_GT2 23817	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.38 0.00	7.70 0.65 0.00	3.08 0.14 -1.45	9.54 0.79 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.63 1.72 0.00	21.93 2.16 0.00	22.37 2.09 0.00	23.18 2.18 0.00	23.99 2.36 0.00	23.78 2.38 0.00	23.93 2.36 0.00	23.74 2.37 0.00	23.86 2.32 0.00	24.70 2.34 0.00	23.60 2.29 0.00	24.51 2.38 0.00	23.19 2.34 0.00	23.62 2.47 0.00	21.12 2.22 0.00	21.18 2.23 0.00
KINTIGH____ 23543	11.32 -0.33 0.00	5.30 -0.14 0.00	3.82 -0.09 0.00	6.87 -0.18 0.00	1.65 -0.03 -0.19	8.58 -0.17 0.00	14.20 -0.38 0.00	14.94 -0.52 0.00	15.47 -0.44 0.00	19.35 -0.42 0.00	19.92 -0.37 0.00	20.71 -0.29 0.00	21.30 -0.33 0.00	20.99 -0.41 0.00	21.30 -0.27 0.00	21.20 -0.17 0.00	21.37 -0.16 0.00	22.30 -0.06 0.00	21.27 -0.03 0.00	22.08 -0.05 0.00	20.61 -0.24 0.00	20.78 -0.37 0.00	18.70 -0.20 0.00	18.78 -0.17 0.00
LEDERLE____ 23769	12.71 1.06 0.00	5.93 0.49 0.00	4.24 0.34 0.00	7.63 0.58 0.00	3.01 0.12 -1.40	9.46 0.71 0.00	15.84 1.26 0.00	16.92 1.47 0.00	17.46 1.55 0.00	21.78 2.01 0.00	22.35 2.07 0.00	23.15 2.15 0.00	23.98 2.35 0.00	23.76 2.36 0.00	23.93 2.37 0.00	23.71 2.35 0.00	23.83 2.30 0.00	24.72 2.36 0.00	23.55 2.24 0.00	24.44 2.31 0.00	23.10 2.25 0.00	23.44 2.29 0.00	20.89 2.00 0.00	20.93 1.98 0.00
LINDEN COGEN____ 23786	12.83 1.19 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.70 0.66 0.00	3.09 0.14 -1.45	9.56 0.81 0.00	15.98 1.40 0.00	17.09 1.64 0.00	17.61 1.70 0.00	21.95 2.18 0.00	22.50 2.21 0.00	23.29 2.30 0.00	24.13 2.50 0.00	23.91 2.51 0.00	24.05 2.48 0.00	23.84 2.47 0.00	23.95 2.42 0.00	24.84 2.48 0.00	23.68 2.37 0.00	24.58 2.46 0.00	23.24 2.39 0.00	23.59 2.44 0.00	21.04 2.15 0.00	21.09 2.14 0.00
LIPA_MISC_IPP 23656	12.91 1.27 0.00	5.98 0.53 0.00	4.26 0.35 0.00	7.66 0.61 0.00	3.08 0.13 -1.45	9.54 0.79 0.00	16.04 1.45 0.00	17.24 1.79 0.00	17.84 1.93 0.00	22.28 2.51 0.00	22.73 2.44 0.00	23.52 2.52 0.00	24.60 2.96 0.00	24.44 3.04 0.00	24.74 3.17 0.00	24.48 3.11 0.00	24.50 2.97 0.00	25.37 3.01 0.00	24.15 2.84 0.00	24.99 2.86 0.00	23.66 2.81 0.00	23.81 2.88 0.22	19.28 2.54 2.17	21.50 2.58 0.02
LISF__SOLAR 323691	12.92 1.28 0.00	5.98 0.54 0.00	4.26 0.35 0.00	7.66 0.62 0.00	3.08 0.13 -1.45	9.55 0.80 0.00	16.05 1.47 0.00	17.26 1.81 0.00	17.85 1.94 0.00	22.29 2.52 0.00	22.74 2.45 0.00	23.53 2.53 0.00	24.61 2.98 0.00	24.46 3.05 0.00	24.76 3.19 0.00	24.51 3.14 0.00	24.53 3.00 0.00	25.40 3.04 0.00	24.18 2.87 0.00	25.02 2.90 0.00	23.69 2.84 0.00	23.85 2.91 0.22	19.32 2.57 2.14	21.53 2.60 0.02
LITTLE FALLS__HYD 24013	12.12 0.47 0.00	5.69 0.24 0.00	4.08 0.18 0.00	7.37 0.33 0.00	1.51 0.07 0.05	9.11 0.36 0.00	15.21 0.63 0.00	16.26 0.81 0.00	16.68 0.77 0.00	20.70 0.93 0.00	21.25 0.96 0.00	21.89 0.89 0.00	22.57 0.94 0.00	22.23 0.83 0.00	22.43 0.86 0.00	22.17 0.80 0.00	22.29 0.76 0.00	23.18 0.82 0.00	22.07 0.77 0.00	23.01 0.88 0.00	21.79 0.94 0.00	22.04 0.89 0.00	19.69 0.79 0.00	19.65 0.70 0.00
LI_NEWBRDGE__DRP 323616	12.83 1.19 0.01	5.96 0.51 0.00	4.25 0.34 0.00	7.65 0.60 0.00	3.08 0.13 -1.45	9.51 0.76 0.00	15.95 1.36 0.00	17.09 1.64 0.00	17.67 1.76 0.00	22.02 2.25 0.00	22.51 2.23 0.00	23.27 2.28 0.00	24.24 2.61 0.00	24.01 2.61 0.00	24.22 2.66 0.00	23.97 2.60 0.00	24.01 2.48 0.00	24.88 2.53 0.00	23.71 2.40 0.00	24.56 2.44 0.00	23.25 2.40 0.00	22.96 2.51 0.70	17.62 2.22 3.50	21.20 2.28 0.04
LONG_LAKE_PHOENIX 24014	11.53 -0.12 0.00	5.39 -0.05 0.00	3.87 -0.04 0.00	6.97 -0.07 0.00	1.59 -0.02 -0.11	8.69 -0.06 0.00	14.46 -0.12 0.00	15.30 -0.15 0.00	15.77 -0.14 0.00	20.56 -0.20 -0.98	20.29 -0.21 -0.21	21.42 -0.20 -0.62	22.06 -0.21 -0.64	21.21 -0.19 0.00	21.42 -0.18 -0.03	21.67 -0.17 -0.48	21.80 -0.17 -0.45	22.97 -0.17 -0.78	21.70 -0.16 -0.55	22.91 -0.17 -0.95	21.44 -0.18 -0.77	21.71 -0.20 -0.76	18.73 0.00 0.00	18.79 -0.17 0.00

LOVETT___3 23632	12.63 0.99 0.00	5.90 0.45 0.00	4.22 0.32 0.00	7.59 0.54 0.00	3.01 0.12 -1.40	9.41 0.66 0.00	15.75 1.17 0.00	16.83 1.37 0.00	17.35 1.44 0.00	21.62 1.85 0.00	22.18 1.90 0.00	22.96 1.96 0.00	23.77 2.14 0.00	23.56 2.16 0.00	23.72 2.15 0.00	23.50 2.13 0.00	23.61 2.08 0.00	24.50 2.14 0.00	23.33 2.03 0.00	24.22 2.10 0.00	22.89 2.04 0.00	23.24 2.09 0.00	20.72 1.83 0.00	20.78 1.82 0.00
LOVETT___4 23642	12.65 1.01 0.00	5.91 0.46 0.00	4.22 0.32 0.00	7.60 0.55 0.00	3.01 0.12 -1.40	9.42 0.67 0.00	15.77 1.19 0.00	16.85 1.40 0.00	17.38 1.47 0.00	21.66 1.89 0.00	22.23 1.94 0.00	23.00 2.01 0.00	23.83 2.20 0.00	23.61 2.21 0.00	23.76 2.20 0.00	23.56 2.20 0.00	23.68 2.14 0.00	24.56 2.20 0.00	23.39 2.08 0.00	24.27 2.15 0.00	22.95 2.10 0.00	23.30 2.14 0.00	20.76 1.86 0.00	20.81 1.86 0.00
LOVETT___5 23593	12.65 1.01 0.00	5.91 0.46 0.00	4.22 0.32 0.00	7.60 0.55 0.00	3.01 0.12 -1.40	9.42 0.67 0.00	15.77 1.19 0.00	16.85 1.40 0.00	17.38 1.47 0.00	21.66 1.89 0.00	22.23 1.94 0.00	23.00 2.01 0.00	23.83 2.20 0.00	23.61 2.21 0.00	23.76 2.20 0.00	23.56 2.20 0.00	23.68 2.14 0.00	24.56 2.20 0.00	23.39 2.08 0.00	24.27 2.15 0.00	22.95 2.10 0.00	23.30 2.14 0.00	20.76 1.86 0.00	20.81 1.86 0.00
LOWER RAQUET___HYD 24057	10.99 -0.65 0.00	5.13 -0.31 0.00	3.67 -0.23 0.00	6.64 -0.41 0.00	1.41 -0.09 0.00	8.25 -0.49 0.00	13.62 -0.96 0.00	14.29 -1.16 0.00	14.72 -1.20 0.00	18.31 -1.46 0.00	18.80 -1.49 0.00	19.45 -1.55 0.00	19.97 -1.66 0.00	19.73 -1.67 0.00	19.89 -1.68 0.00	19.71 -1.66 0.00	19.89 -1.64 0.00	20.66 -1.70 0.00	19.71 -1.60 0.00	20.49 -1.64 0.00	19.27 -1.58 0.00	19.72 -1.43 0.00	17.67 -1.23 0.00	17.91 -1.04 0.00
LOWER___HUDSON 24059	12.35 0.70 0.00	5.79 0.35 0.00	4.16 0.25 0.00	7.52 0.47 0.00	3.50 0.10 -1.91	9.30 0.55 0.00	15.49 0.91 0.00	16.46 1.00 0.00	16.82 0.91 0.00	20.84 1.07 0.00	21.35 1.07 0.00	22.05 1.05 0.00	22.71 1.08 0.00	22.51 1.12 0.00	22.68 1.11 0.00	22.40 1.03 0.00	22.54 1.00 0.00	23.37 1.02 0.00	22.24 0.93 0.00	23.03 0.91 0.00	21.81 0.97 0.00	22.09 0.94 0.00	19.77 0.87 0.00	19.83 0.87 0.00
LWR___OSWEGATCHIE_HYD 23850	10.84 -0.81 0.00	5.06 -0.39 0.00	3.62 -0.29 0.00	6.55 -0.50 0.00	1.39 -0.10 0.00	8.14 -0.61 0.00	13.40 -1.19 0.00	14.05 -1.40 0.00	14.46 -1.45 0.00	17.99 -1.78 0.00	18.48 -1.81 0.00	19.12 -1.88 0.00	19.57 -2.06 0.00	19.34 -2.06 0.00	19.50 -2.07 0.00	19.31 -2.05 0.00	19.49 -2.04 0.00	20.24 -2.12 0.00	19.32 -1.99 0.00	20.07 -2.05 0.00	18.91 -1.94 0.00	19.45 -1.71 0.00	17.42 -1.47 0.00	17.65 -1.30 0.00
LYONS_FALL_HYD 23570	11.70 0.06 0.00	5.46 0.02 0.00	3.92 0.02 0.00	7.07 0.03 0.00	1.50 0.01 0.00	8.82 0.07 0.00	14.76 0.18 0.00	15.70 0.24 0.00	16.20 0.29 0.00	20.41 0.41 -0.23	20.78 0.44 -0.05	21.64 0.49 -0.15	22.29 0.51 -0.15	21.89 0.48 0.00	22.02 0.45 -0.01	21.91 0.44 -0.11	22.07 0.43 -0.10	23.03 0.49 -0.18	21.91 0.47 -0.13	22.84 0.49 -0.22	21.52 0.49 -0.18	21.80 0.47 -0.18	19.24 0.34 0.00	19.19 0.24 0.00
MADISON___COUNTY_LFGE 323628	11.91 0.26 0.00	5.57 0.12 0.00	3.99 0.09 0.00	7.19 0.15 0.00	1.56 0.04 -0.04	8.97 0.22 0.00	14.98 0.40 0.00	15.93 0.47 0.00	16.45 0.54 0.00	20.68 0.72 -0.19	21.09 0.76 -0.04	21.92 0.80 -0.12	22.57 0.82 -0.12	22.21 0.81 0.00	22.39 0.82 -0.01	22.27 0.81 -0.09	22.43 0.81 -0.09	23.37 0.86 -0.15	22.24 0.82 -0.11	23.15 0.84 -0.18	21.79 0.79 -0.15	22.07 0.77 -0.15	19.54 0.64 0.00	19.53 0.57 0.00
MAPLE_RIDGE_WT_1 323574	11.44 -0.21 0.00	5.35 -0.10 0.00	3.82 -0.08 0.00	6.90 -0.14 0.00	1.37 -0.03 0.09	8.57 -0.18 0.00	14.30 -0.28 0.00	15.20 -0.25 0.00	15.67 -0.25 0.00	19.51 -0.26 0.00	20.02 -0.27 0.00	20.76 -0.24 0.00	21.38 -0.25 0.00	21.08 -0.32 0.00	21.16 -0.41 0.00	21.00 -0.37 0.00	21.29 -0.24 0.00	22.15 -0.21 0.00	21.14 -0.17 0.00	21.94 -0.19 0.00	20.65 -0.20 0.00	20.93 -0.23 0.00	18.69 -0.21 0.00	18.85 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	11.44 -0.21 0.00	5.35 -0.10 0.00	3.82 -0.08 0.00	6.90 -0.14 0.00	1.37 -0.03 0.09	8.57 -0.18 0.00	14.30 -0.28 0.00	15.20 -0.25 0.00	15.67 -0.25 0.00	19.51 -0.26 0.00	20.02 -0.27 0.00	20.76 -0.24 0.00	21.38 -0.25 0.00	21.08 -0.32 0.00	21.16 -0.41 0.00	21.00 -0.37 0.00	21.29 -0.24 0.00	22.15 -0.21 0.00	21.14 -0.17 0.00	21.94 -0.19 0.00	20.65 -0.20 0.00	20.93 -0.23 0.00	18.69 -0.21 0.00	18.85 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	11.30 -0.35 0.00	5.25 -0.19 0.00	3.75 -0.15 0.00	6.82 -0.23 0.00	1.44 -0.05 0.00	8.42 -0.33 0.00	14.11 -0.47 0.00	14.89 -0.57 0.00	15.40 -0.51 0.00	19.23 -0.54 0.00	19.73 -0.55 0.00	20.48 -0.51 0.00	20.98 -0.65 0.00	20.69 -0.71 0.00	20.86 -0.70 0.00	20.69 -0.68 0.00	20.83 -0.71 0.00	21.69 -0.67 0.00	20.73 -0.58 0.00	21.54 -0.58 0.00	20.24 -0.61 0.00	20.69 -0.46 0.00	18.39 -0.50 0.00	18.51 -0.44 0.00
MARSH_HILL_WT_PWR 323713	11.78 0.14 0.00	5.52 0.07 0.00	4.00 0.09 0.00	7.21 0.16 0.00	1.83 0.04 -0.30	9.04 0.29 0.00	14.99 0.41 0.00	15.90 0.45 0.00	16.59 0.68 0.00	20.97 1.06 -0.14	21.44 1.13 -0.03	22.22 1.13 -0.09	22.93 1.21 -0.09	22.50 1.10 0.00	22.84 1.27 0.00	22.82 1.38 -0.07	22.92 1.33 -0.07	23.93 1.46 -0.11	22.78 1.40 -0.08	23.69 1.43 -0.13	22.16 1.20 -0.11	22.41 1.15 -0.11	20.05 1.15 0.00	19.91 0.96 0.00
MG INDUSTRY___DRP 24185	12.12 0.48 0.00	5.72 0.27 0.00	4.11 0.21 0.00	7.42 0.37 0.00	3.39 0.08 -1.82	9.19 0.44 0.00	15.29 0.71 0.00	16.21 0.76 0.00	16.57 0.66 0.00	20.44 0.67 0.00	20.93 0.64 0.00	21.63 0.64 0.00	22.30 0.67 0.00	22.10 0.70 0.00	22.26 0.69 0.00	22.02 0.65 0.00	22.15 0.62 0.00	22.98 0.62 0.00	21.87 0.57 0.00	22.68 0.55 0.00	21.45 0.59 0.00	21.73 0.58 0.00	19.42 0.53 0.00	19.48 0.52 0.00
MID___OSWEGATCHIE_HYD 23849	10.84 -0.81 0.00	5.06 -0.39 0.00	3.62 -0.29 0.00	6.55 -0.50 0.00	1.39 -0.10 0.00	8.14 -0.61 0.00	13.40 -1.19 0.00	14.05 -1.40 0.00	14.46 -1.45 0.00	17.99 -1.78 0.00	18.48 -1.81 0.00	19.12 -1.88 0.00	19.57 -2.06 0.00	19.34 -2.06 0.00	19.50 -2.07 0.00	19.31 -2.05 0.00	19.49 -2.04 0.00	20.24 -2.12 0.00	19.32 -1.99 0.00	20.07 -2.05 0.00	18.91 -1.94 0.00	19.45 -1.71 0.00	17.42 -1.47 0.00	17.65 -1.30 0.00
MID___RAQUETTE_HYD 23851	10.99 -0.65 0.00	5.13 -0.31 0.00	3.67 -0.23 0.00	6.64 -0.41 0.00	1.41 -0.09 0.00	8.25 -0.49 0.00	13.62 -0.96 0.00	14.29 -1.16 0.00	14.72 -1.20 0.00	18.31 -1.46 0.00	18.80 -1.49 0.00	19.45 -1.55 0.00	19.97 -1.66 0.00	19.73 -1.67 0.00	19.89 -1.68 0.00	19.71 -1.66 0.00	19.89 -1.64 0.00	20.66 -1.70 0.00	19.71 -1.60 0.00	20.49 -1.64 0.00	19.27 -1.58 0.00	19.72 -1.43 0.00	17.67 -1.23 0.00	17.91 -1.04 0.00

MILLIKEN___1 23584	11.94 0.29 0.00	5.59 0.14 0.00	4.01 0.10 0.00	7.22 0.17 0.00	1.78 0.04 -0.25	9.01 0.26 0.00	15.03 0.45 0.00	15.96 0.51 0.00	16.51 0.60 0.00	20.90 0.77 -0.36	21.17 0.80 -0.08	22.07 0.85 -0.23	22.72 0.86 -0.23	22.26 0.86 0.00	22.49 0.90 -0.01	22.46 0.92 -0.18	22.59 0.90 -0.16	23.60 0.96 -0.28	22.42 0.91 -0.20	23.41 0.94 -0.34	21.97 0.84 -0.28	22.25 0.83 -0.27	19.62 0.72 0.00	19.61 0.66 0.00
MILLIKEN___2 23585	11.94 0.29 0.00	5.59 0.14 0.00	4.01 0.10 0.00	7.22 0.17 0.00	1.78 0.04 -0.25	9.01 0.26 0.00	15.03 0.45 0.00	15.96 0.51 0.00	16.51 0.60 0.00	20.90 0.77 -0.36	21.17 0.80 -0.08	22.07 0.85 -0.23	22.72 0.86 -0.23	22.26 0.86 0.00	22.49 0.90 -0.01	22.46 0.92 -0.18	22.59 0.90 -0.16	23.60 0.96 -0.28	22.42 0.91 -0.20	23.41 0.94 -0.34	21.97 0.84 -0.28	22.25 0.83 -0.27	19.62 0.72 0.00	19.61 0.66 0.00
MILLIKEN___DIESEL 23629	11.94 0.29 0.00	5.59 0.14 0.00	4.01 0.10 0.00	7.22 0.17 0.00	1.78 0.04 -0.25	9.01 0.26 0.00	15.03 0.45 0.00	15.96 0.51 0.00	16.51 0.60 0.00	20.90 0.77 -0.36	21.17 0.80 -0.08	22.07 0.85 -0.23	22.72 0.86 -0.23	22.26 0.86 0.00	22.49 0.90 -0.01	22.46 0.92 -0.18	22.59 0.90 -0.16	23.60 0.96 -0.28	22.42 0.91 -0.20	23.41 0.94 -0.34	21.97 0.84 -0.28	22.25 0.83 -0.27	19.62 0.72 0.00	19.61 0.66 0.00
MILLSEAT___LFGE 323607	11.57 -0.08 0.00	5.41 -0.03 0.00	3.90 -0.01 0.00	7.00 -0.04 0.00	1.70 0.00 -0.21	8.76 0.01 0.00	14.49 -0.10 0.00	15.25 -0.21 0.00	15.83 -0.08 0.00	19.82 0.05 0.00	20.41 0.12 0.00	21.23 0.24 0.00	21.84 0.21 0.00	21.52 0.11 0.00	21.89 0.32 0.00	21.81 0.44 0.00	21.99 0.46 0.00	22.97 0.61 0.00	21.91 0.60 0.00	22.68 0.55 0.00	21.11 0.26 0.00	21.28 0.13 0.00	19.13 0.23 0.00	19.19 0.23 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.70 1.05 0.00	5.93 0.48 0.00	4.24 0.34 0.00	7.63 0.58 0.00	3.06 0.13 -1.44	9.46 0.71 0.00	15.83 1.25 0.00	16.93 1.47 0.00	17.45 1.54 0.00	21.74 1.97 0.00	22.30 2.01 0.00	23.08 2.08 0.00	23.89 2.27 0.00	23.68 2.28 0.00	23.83 2.26 0.00	23.63 2.26 0.00	23.73 2.20 0.00	24.61 2.25 0.00	23.45 2.14 0.00	24.34 2.21 0.00	23.01 2.16 0.00	23.35 2.20 0.00	20.83 1.93 0.00	20.88 1.93 0.00
MODEL_CITY_ENERGY 24167	11.25 -0.39 0.00	5.27 -0.17 0.00	3.80 -0.10 0.00	6.83 -0.21 0.00	1.67 -0.04 -0.22	8.54 -0.21 0.00	14.04 -0.54 0.00	14.72 -0.74 0.00	15.25 -0.66 0.00	19.09 -0.68 0.00	19.65 -0.63 0.00	20.44 -0.56 0.00	21.03 -0.60 0.00	20.70 -0.70 0.00	21.05 -0.52 0.00	20.97 -0.39 0.00	21.15 -0.38 0.00	22.10 -0.26 0.00	21.09 -0.22 0.00	21.80 -0.33 0.00	20.29 -0.56 0.00	20.44 -0.71 0.00	18.45 -0.44 0.00	18.60 -0.36 0.00
MODERN_LFGE___ 323580	11.25 -0.39 0.00	5.27 -0.17 0.00	3.80 -0.10 0.00	6.83 -0.21 0.00	1.67 -0.04 -0.22	8.54 -0.21 0.00	14.04 -0.54 0.00	14.72 -0.74 0.00	15.25 -0.66 0.00	19.09 -0.68 0.00	19.65 -0.63 0.00	20.44 -0.56 0.00	21.03 -0.60 0.00	20.70 -0.70 0.00	21.05 -0.52 0.00	20.97 -0.39 0.00	21.15 -0.38 0.00	22.10 -0.26 0.00	21.09 -0.22 0.00	21.80 -0.33 0.00	20.29 -0.56 0.00	20.44 -0.71 0.00	18.45 -0.44 0.00	18.60 -0.36 0.00
MOHAWK_PAPER___DRP 24187	12.31 0.66 0.00	5.78 0.33 0.00	4.15 0.24 0.00	7.49 0.45 0.00	3.46 0.09 -1.88	9.28 0.53 0.00	15.42 0.84 0.00	16.35 0.90 0.00	16.74 0.83 0.00	20.75 0.97 0.00	21.27 0.99 0.00	21.99 0.99 0.00	22.66 1.03 0.00	22.45 1.05 0.00	22.61 1.04 0.00	22.35 0.98 0.00	22.48 0.95 0.00	23.33 0.97 0.00	22.19 0.88 0.00	23.00 0.87 0.00	21.75 0.90 0.00	22.03 0.88 0.00	19.70 0.80 0.00	19.74 0.79 0.00
MONGAUP___HYD 23641	12.89 1.24 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.75 0.71 0.00	2.97 0.15 -1.33	9.63 0.88 0.00	16.14 1.55 0.00	17.26 1.80 0.00	17.81 1.90 0.00	22.18 2.41 0.00	22.77 2.48 0.00	23.57 2.58 0.00	24.38 2.75 0.00	24.17 2.77 0.00	24.37 2.80 0.00	24.15 2.78 0.00	24.28 2.75 0.00	25.21 2.85 0.00	24.02 2.71 0.00	24.95 2.82 0.00	23.57 2.72 0.00	23.88 2.73 0.00	21.25 2.35 0.00	21.22 2.27 0.00
MONTAUK___DIESEL 23721	13.78 2.14 0.00	6.36 0.91 0.00	4.52 0.61 0.00	8.14 1.09 0.00	3.18 0.24 -1.45	10.17 1.42 0.00	17.11 2.53 0.00	18.46 3.00 0.00	19.04 3.13 0.00	23.93 4.16 0.00	24.61 4.32 0.00	25.59 4.59 0.00	26.94 5.31 0.00	26.75 5.35 0.00	27.12 5.56 0.00	26.85 5.48 0.00	26.86 5.33 0.00	27.81 5.45 0.00	26.42 5.11 0.00	27.31 5.19 0.00	25.85 5.00 0.00	25.90 4.97 0.22	21.00 4.26 2.15	23.08 4.15 0.02
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.84 1.19 0.00	6.00 0.55 0.00	4.29 0.38 0.00	7.70 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.00 1.42 0.00	17.12 1.66 0.00	17.65 1.74 0.00	22.00 2.22 0.00	22.55 2.26 0.00	23.34 2.34 0.00	24.17 2.54 0.00	23.93 2.53 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.96 2.43 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.61 2.49 0.00	23.27 2.42 0.00	23.62 2.47 0.00	21.07 2.17 0.00	21.14 2.18 0.00
MUNSVILLE_WIND_PWR 323609	12.36 0.71 0.00	5.82 0.37 0.00	4.17 0.27 0.00	7.51 0.47 0.00	2.02 0.11 -0.43	9.42 0.67 0.00	15.82 1.23 0.00	16.94 1.49 0.00	17.63 1.72 0.00	22.24 2.22 -0.24	22.69 2.35 -0.05	23.58 2.42 -0.16	24.16 2.37 -0.16	23.83 2.43 0.00	24.09 2.51 -0.01	24.01 2.53 -0.12	24.16 2.51 -0.11	25.18 2.63 -0.19	23.95 2.50 -0.13	24.92 2.56 -0.24	23.40 2.36 -0.19	23.68 2.34 -0.19	20.87 1.98 0.00	20.76 1.81 0.00
N SALMON___HYD 24042	11.34 -0.31 0.00	5.28 -0.17 0.00	3.77 -0.14 0.00	6.84 -0.21 0.00	1.44 -0.05 0.00	8.47 -0.28 0.00	14.14 -0.44 0.00	14.94 -0.52 0.00	15.46 -0.46 0.00	19.31 -0.46 0.00	19.84 -0.45 0.00	20.57 -0.43 0.00	21.09 -0.54 0.00	20.82 -0.58 0.00	20.99 -0.58 0.00	20.80 -0.56 0.00	20.96 -0.57 0.00	21.80 -0.56 0.00	20.83 -0.48 0.00	21.64 -0.48 0.00	20.34 -0.51 0.00	20.79 -0.36 0.00	18.50 -0.39 0.00	18.61 -0.35 0.00
N.E_GEN_SANDY PD 24062	12.37 0.85 0.13	5.81 0.41 0.04	4.20 0.30 0.00	7.79 0.54 -0.20	3.31 0.11 -1.71	9.38 0.63 0.00	15.38 1.07 0.27	16.89 1.21 -0.22	17.06 1.15 0.00	21.16 1.38 0.00	21.68 1.39 0.00	22.38 1.39 0.00	23.09 1.46 0.00	22.90 1.50 0.00	23.03 1.46 0.00	22.76 1.39 0.00	22.88 1.35 0.00	23.90 1.35 -0.18	22.35 1.23 0.19	22.90 1.21 0.44	22.09 1.24 0.00	22.39 1.24 0.00	20.20 1.17 -0.14	20.30 1.19 -0.16
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	12.68 1.03 0.00	5.92 0.47 0.00	4.23 0.33 0.00	7.61 0.56 0.00	3.01 0.12 -1.40	9.44 0.69 0.00	15.79 1.21 0.00	16.88 1.43 0.00	17.42 1.51 0.00	21.71 1.94 0.00	22.28 1.99 0.00	23.07 2.07 0.00	23.89 2.26 0.00	23.67 2.27 0.00	23.83 2.26 0.00	23.63 2.26 0.00	23.74 2.21 0.00	24.63 2.27 0.00	23.46 2.15 0.00	24.35 2.22 0.00	23.02 2.17 0.00	23.36 2.21 0.00	20.82 1.92 0.00	20.87 1.91 0.00

NARROWS_GT1_1 24228	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_2 24229	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_3 24230	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_4 24231	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_5 24232	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_6 24233	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_7 24234	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT1_8 24235	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_1 24236	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_2 24237	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_3 24238	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_4 24239	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_5 24240	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_6 24241	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NARROWS_GT2_7 24242	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00

NARROWS_GT2_8 24243	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.60 0.96 0.00	5.91 0.46 0.00	4.24 0.33 0.00	7.63 0.59 0.00	3.25 0.12 -1.64	9.47 0.72 0.00	15.83 1.25 0.00	16.89 1.43 0.00	17.36 1.45 0.00	21.54 1.77 0.00	22.10 1.81 0.00	22.86 1.87 0.00	23.61 1.98 0.00	23.41 2.01 0.00	23.60 2.03 0.00	23.38 2.02 0.00	23.57 2.03 0.00	24.46 2.10 0.00	23.28 1.97 0.00	24.15 2.03 0.00	22.83 1.98 0.00	23.13 1.97 0.00	20.61 1.71 0.00	20.60 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	12.51 0.86 0.00	5.86 0.41 0.00	4.20 0.30 0.00	7.60 0.55 0.00	3.55 0.12 -1.94	9.41 0.66 0.00	15.69 1.11 0.00	16.68 1.23 0.00	17.06 1.15 0.00	21.16 1.38 0.00	21.68 1.39 0.00	22.41 1.41 0.00	23.06 1.43 0.00	22.86 1.46 0.00	23.03 1.46 0.00	22.73 1.37 0.00	22.89 1.36 0.00	23.76 1.40 0.00	22.66 1.35 0.00	23.49 1.36 0.00	22.27 1.43 0.00	22.54 1.39 0.00	20.14 1.24 0.00	20.15 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.40 -0.24 0.00	5.33 -0.12 0.00	3.83 -0.08 0.00	6.89 -0.15 0.00	1.63 -0.03 -0.17	8.61 -0.14 0.00	14.33 -0.25 0.00	15.17 -0.29 0.00	15.70 -0.21 0.00	19.58 -0.19 0.00	20.14 -0.15 0.00	20.89 -0.10 0.00	21.50 -0.13 0.00	21.24 -0.16 0.00	21.50 -0.06 0.00	21.36 0.00 0.00	21.54 0.01 0.00	22.44 0.08 0.00	21.41 0.10 0.00	22.23 0.10 0.00	20.81 -0.04 0.00	21.03 -0.12 0.00	18.81 -0.08 0.00	18.83 -0.12 0.00
NEG CENTRAL___DRP 24199	11.72 0.08 0.00	5.48 0.03 0.00	3.94 0.03 0.00	7.09 0.04 0.00	1.68 0.01 -0.18	8.85 0.10 0.00	14.74 0.15 0.00	15.64 0.19 0.00	16.20 0.28 0.00	20.44 0.36 -0.31	20.69 0.33 -0.07	21.56 0.37 -0.19	22.21 0.38 -0.20	21.76 0.36 0.00	22.00 0.42 -0.01	21.97 0.46 -0.15	22.12 0.44 -0.14	23.09 0.49 -0.24	21.96 0.48 -0.17	22.91 0.49 -0.30	21.48 0.39 -0.24	21.75 0.36 -0.24	19.30 0.40 0.00	19.30 0.35 0.00
NEG CENTRAL___INDECK 23768	11.98 0.34 0.00	5.60 0.15 0.00	4.03 0.12 0.00	7.25 0.20 0.00	1.79 0.05 -0.25	9.09 0.34 0.00	15.14 0.56 0.00	16.07 0.62 0.00	16.69 0.78 0.00	20.77 1.00 0.00	21.26 0.97 0.00	21.58 0.58 0.00	22.64 1.01 0.00	22.22 0.81 0.00	22.36 0.79 0.00	22.27 0.90 0.00	22.39 0.86 0.00	23.32 0.97 0.00	22.23 0.92 0.00	23.05 0.92 0.00	21.67 0.82 0.00	22.18 1.03 0.00	20.23 1.34 0.00	20.08 1.12 0.00
NEG CENTRAL___SENECA 23627	11.76 0.12 0.00	5.50 0.05 0.00	3.95 0.05 0.00	7.12 0.07 0.00	1.71 0.02 -0.20	8.89 0.14 0.00	14.80 0.22 0.00	15.73 0.27 0.00	16.31 0.40 0.00	20.46 0.51 -0.17	20.79 0.47 -0.04	21.62 0.52 -0.11	22.26 0.52 -0.11	21.88 0.48 0.00	22.12 0.54 -0.01	22.06 0.61 -0.08	22.20 0.59 -0.08	23.15 0.65 -0.14	22.05 0.64 -0.10	22.95 0.66 -0.17	21.51 0.53 -0.13	21.78 0.49 -0.13	19.48 0.59 0.00	19.47 0.51 0.00
NEG CENTRAL___STATE_STREET 24147	11.95 0.31 0.00	5.58 0.13 0.00	4.00 0.09 0.00	7.21 0.16 0.00	1.70 0.04 -0.17	9.01 0.26 0.00	15.04 0.45 0.00	15.96 0.51 0.00	16.51 0.59 0.00	20.94 0.76 -0.40	21.17 0.79 -0.09	22.11 0.86 -0.25	22.78 0.89 -0.26	22.29 0.89 0.00	22.52 0.93 -0.01	22.52 0.96 -0.20	22.65 0.94 -0.18	23.68 1.00 -0.32	22.49 0.96 -0.22	23.50 0.99 -0.39	22.02 0.86 -0.31	22.31 0.85 -0.31	19.63 0.73 0.00	19.64 0.68 0.00
NEG MILLWOOD___DRP 24198	12.84 1.19 0.00	5.99 0.54 0.00	4.28 0.38 0.00	7.70 0.66 0.00	3.12 0.14 -1.49	9.56 0.81 0.00	16.01 1.43 0.00	17.13 1.68 0.00	17.68 1.76 0.00	22.03 2.26 0.00	22.61 2.32 0.00	23.40 2.40 0.00	24.22 2.59 0.00	24.01 2.61 0.00	24.18 2.61 0.00	23.96 2.60 0.00	24.06 2.53 0.00	24.97 2.61 0.00	23.78 2.48 0.00	24.69 2.56 0.00	23.34 2.49 0.00	23.67 2.52 0.00	21.09 2.20 0.00	21.12 2.16 0.00
NEG NORTH_FLCN_SEA 23793	11.45 -0.20 0.00	5.32 -0.13 0.00	3.80 -0.10 0.00	6.91 -0.13 0.00	1.46 -0.04 0.00	8.53 -0.21 0.00	14.30 -0.28 0.00	15.10 -0.35 0.00	15.62 -0.29 0.00	19.50 -0.27 0.00	20.01 -0.28 0.00	20.77 -0.22 0.00	21.27 -0.36 0.00	20.98 -0.42 0.00	21.17 -0.40 0.00	21.01 -0.36 0.00	21.14 -0.40 0.00	22.04 -0.32 0.00	21.04 -0.27 0.00	21.85 -0.27 0.00	20.55 -0.30 0.00	20.99 -0.16 0.00	18.67 -0.22 0.00	18.77 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	11.32 -0.33 0.00	5.27 -0.18 0.00	3.77 -0.14 0.00	6.84 -0.21 0.00	1.44 -0.05 0.00	8.45 -0.30 0.00	14.15 -0.43 0.00	14.95 -0.51 0.00	15.46 -0.45 0.00	19.31 -0.47 0.00	19.82 -0.47 0.00	20.56 -0.44 0.00	21.06 -0.57 0.00	20.78 -0.62 0.00	20.95 -0.61 0.00	20.78 -0.59 0.00	20.93 -0.61 0.00	21.79 -0.57 0.00	20.82 -0.49 0.00	21.64 -0.49 0.00	20.34 -0.51 0.00	20.78 -0.37 0.00	18.47 -0.42 0.00	18.57 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	11.46 -0.18 0.00	5.33 -0.12 0.00	3.81 -0.10 0.00	6.91 -0.14 0.00	1.46 -0.04 0.00	8.54 -0.21 0.00	14.33 -0.26 0.00	15.14 -0.32 0.00	15.65 -0.26 0.00	19.55 -0.22 0.00	20.07 -0.22 0.00	20.83 -0.17 0.00	21.33 -0.30 0.00	21.04 -0.36 0.00	21.23 -0.34 0.00	21.06 -0.31 0.00	21.20 -0.33 0.00	22.10 -0.26 0.00	21.10 -0.21 0.00	21.92 -0.20 0.00	20.61 -0.24 0.00	21.05 -0.10 0.00	18.71 -0.18 0.00	18.81 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	11.46 -0.18 0.00	5.33 -0.12 0.00	3.81 -0.10 0.00	6.91 -0.14 0.00	1.46 -0.04 0.00	8.54 -0.21 0.00	14.33 -0.26 0.00	15.14 -0.32 0.00	15.65 -0.26 0.00	19.55 -0.22 0.00	20.07 -0.22 0.00	20.83 -0.17 0.00	21.33 -0.30 0.00	21.04 -0.36 0.00	21.23 -0.34 0.00	21.06 -0.31 0.00	21.20 -0.33 0.00	22.10 -0.26 0.00	21.10 -0.21 0.00	21.92 -0.20 0.00	20.61 -0.24 0.00	21.05 -0.10 0.00	18.71 -0.18 0.00	18.81 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	11.46 -0.18 0.00	5.33 -0.12 0.00	3.81 -0.10 0.00	6.91 -0.14 0.00	1.46 -0.04 0.00	8.54 -0.21 0.00	14.33 -0.26 0.00	15.14 -0.32 0.00	15.65 -0.26 0.00	19.55 -0.22 0.00	20.07 -0.22 0.00	20.83 -0.17 0.00	21.33 -0.30 0.00	21.04 -0.36 0.00	21.23 -0.34 0.00	21.06 -0.31 0.00	21.20 -0.33 0.00	22.10 -0.26 0.00	21.10 -0.21 0.00	21.92 -0.20 0.00	20.61 -0.24 0.00	21.05 -0.10 0.00	18.71 -0.18 0.00	18.81 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	11.36 -0.29 0.00	5.32 -0.12 0.00	3.84 -0.06 0.00	6.90 -0.15 0.00	1.69 -0.03 -0.22	8.62 -0.13 0.00	14.21 -0.37 0.00	14.90 -0.55 0.00	15.41 -0.50 0.00	19.26 -0.51 0.00	19.81 -0.48 0.00	20.60 -0.39 0.00	21.18 -0.45 0.00	20.86 -0.54 0.00	21.22 -0.35 0.00	21.15 -0.22 0.00	21.32 -0.21 0.00	22.28 -0.08 0.00	21.26 -0.05 0.00	22.01 -0.12 0.00	20.48 -0.37 0.00	20.64 -0.51 0.00	18.62 -0.28 0.00	18.73 -0.23 0.00

NEG WEST___LANCASTR 23811	11.83 0.19 0.00	5.54 0.09 0.00	3.99 0.09 0.00	7.18 0.13 0.00	1.77 0.03 -0.25	8.98 0.23 0.00	14.84 0.26 0.00	15.70 0.24 0.00	16.34 0.43 0.00	20.49 0.71 0.00	21.09 0.80 0.00	21.88 0.88 0.00	22.51 0.88 0.00	22.20 0.80 0.00	22.53 0.96 0.00	22.46 1.09 0.00	22.61 1.08 0.00	23.59 1.23 0.00	22.47 1.16 0.00	23.30 1.18 0.00	21.78 0.93 0.00	21.98 0.83 0.00	19.77 0.87 0.00	19.76 0.81 0.00
NEG_PENN_ALLEGHNY 23528	12.07 0.43 0.00	5.65 0.20 0.00	4.06 0.15 0.00	7.31 0.26 0.00	2.03 0.06 -0.48	9.10 0.35 0.00	15.17 0.59 0.00	16.13 0.67 0.00	16.70 0.79 0.00	21.03 1.03 -0.22	21.42 1.09 -0.05	22.29 1.15 -0.14	22.97 1.20 -0.14	22.55 1.15 0.00	22.75 1.17 -0.01	22.67 1.20 -0.11	22.81 1.18 -0.10	23.79 1.25 -0.18	22.61 1.18 -0.12	23.57 1.23 -0.22	22.12 1.10 -0.17	22.39 1.07 -0.17	19.86 0.97 0.00	19.87 0.92 0.00
NEG___GEN_MONROE 24207	11.82 0.17 0.00	5.51 0.07 0.00	3.96 0.06 0.00	7.13 0.08 0.00	1.68 0.02 -0.17	8.92 0.17 0.00	14.85 0.26 0.00	15.71 0.25 0.00	16.27 0.36 0.00	20.35 0.58 0.00	20.98 0.70 0.00	21.83 0.83 0.00	22.49 0.86 0.00	22.19 0.78 0.00	22.50 0.93 0.00	22.43 1.06 0.00	22.63 1.10 0.00	23.60 1.24 0.00	22.50 1.19 0.00	23.31 1.18 0.00	21.76 0.91 0.00	21.93 0.78 0.00	19.62 0.72 0.00	19.61 0.65 0.00
NEPA___ENERGY 23901	11.68 0.04 0.00	5.48 0.03 0.00	3.94 0.04 0.00	7.10 0.06 0.00	1.81 0.01 -0.30	8.87 0.12 0.00	14.66 0.08 0.00	15.52 0.07 0.00	16.14 0.23 0.00	20.29 0.43 -0.09	20.78 0.47 -0.02	21.56 0.51 -0.06	22.18 0.50 -0.06	21.81 0.40 0.00	22.09 0.52 0.00	22.05 0.65 -0.04	22.17 0.60 -0.04	23.12 0.69 -0.07	22.01 0.65 -0.05	22.88 0.66 -0.09	21.40 0.48 -0.07	21.61 0.39 -0.07	19.40 0.50 0.00	19.39 0.44 0.00
NEVERSINK___HYD 23608	12.26 0.61 0.00	5.70 0.25 0.00	4.07 0.16 0.00	7.30 0.26 0.00	3.04 0.06 -1.50	9.05 0.30 0.00	15.20 0.62 0.00	16.29 0.84 0.00	16.86 0.95 0.00	21.09 1.32 0.00	21.67 1.38 0.00	22.45 1.46 0.00	23.30 1.67 0.00	23.11 1.71 0.00	23.25 1.68 0.00	22.98 1.61 0.00	22.93 1.40 0.00	23.82 1.46 0.00	22.72 1.41 0.00	23.61 1.49 0.00	22.34 1.49 0.00	22.66 1.51 0.00	20.17 1.28 0.00	20.16 1.20 0.00
NEWTON___FALLS_HYD 23847	10.84 -0.81 0.00	5.06 -0.39 0.00	3.62 -0.29 0.00	6.55 -0.50 0.00	1.39 -0.10 0.00	8.14 -0.61 0.00	13.40 -1.19 0.00	14.05 -1.40 0.00	14.46 -1.45 0.00	17.99 -1.78 0.00	18.48 -1.81 0.00	19.12 -1.88 0.00	19.57 -2.06 0.00	19.34 -2.06 0.00	19.50 -2.07 0.00	19.31 -2.05 0.00	19.49 -2.04 0.00	20.24 -2.12 0.00	19.32 -1.99 0.00	20.07 -2.05 0.00	18.91 -1.94 0.00	19.45 -1.71 0.00	17.42 -1.47 0.00	17.65 -1.30 0.00
NIAGARA_115E_LBMP 323715	11.19 -0.46 0.00	5.25 -0.20 0.00	3.79 -0.12 0.00	6.80 -0.25 0.00	1.67 -0.05 -0.22	8.49 -0.26 0.00	13.96 -0.63 0.00	14.62 -0.84 0.00	15.15 -0.76 0.00	18.97 -0.80 0.00	19.54 -0.75 0.00	20.33 -0.66 0.00	20.90 -0.73 0.00	20.57 -0.83 0.00	20.93 -0.64 0.00	20.85 -0.52 0.00	21.02 -0.51 0.00	21.96 -0.40 0.00	20.96 -0.35 0.00	21.65 -0.47 0.00	20.15 -0.70 0.00	20.30 -0.85 0.00	18.34 -0.55 0.00	18.50 -0.45 0.00
NIAGARA_115W_LBMP 323714	11.05 -0.60 0.00	5.18 -0.26 0.00	3.74 -0.17 0.00	6.72 -0.33 0.00	1.65 -0.06 -0.22	8.39 -0.36 0.00	13.86 -0.73 0.00	14.50 -0.96 0.00	15.03 -0.88 0.00	18.82 -0.95 0.00	19.40 -0.89 0.00	20.18 -0.82 0.00	20.75 -0.88 0.00	20.41 -0.99 0.00	20.76 -0.81 0.00	20.68 -0.69 0.00	20.85 -0.68 0.00	21.79 -0.57 0.00	20.79 -0.52 0.00	21.61 -0.51 0.00	20.12 -0.73 0.00	20.27 -0.88 0.00	18.41 -0.49 0.00	18.56 -0.39 0.00
NIAGARA_230_LBMP 323716	11.21 -0.44 0.00	5.25 -0.19 0.00	3.79 -0.11 0.00	6.81 -0.23 0.00	1.67 -0.04 -0.22	8.51 -0.24 0.00	14.06 -0.53 0.00	14.73 -0.72 0.00	15.27 -0.64 0.00	19.12 -0.65 0.00	19.70 -0.59 0.00	20.50 -0.50 0.00	21.07 -0.55 0.00	20.74 -0.66 0.00	21.09 -0.48 0.00	21.00 -0.37 0.00	21.17 -0.36 0.00	22.12 -0.24 0.00	21.10 -0.21 0.00	21.89 -0.23 0.00	20.40 -0.45 0.00	20.55 -0.60 0.00	18.55 -0.35 0.00	18.67 -0.28 0.00
NIAGARA___ 23760	11.15 -0.49 0.00	5.23 -0.22 0.00	3.77 -0.13 0.00	6.78 -0.27 0.00	1.66 -0.05 -0.22	8.47 -0.28 0.00	13.96 -0.62 0.00	14.64 -0.82 0.00	15.18 -0.73 0.00	19.01 -0.76 0.00	19.58 -0.70 0.00	20.37 -0.62 0.00	20.94 -0.69 0.00	20.61 -0.79 0.00	20.96 -0.61 0.00	20.89 -0.48 0.00	21.05 -0.48 0.00	21.99 -0.37 0.00	20.98 -0.33 0.00	21.75 -0.37 0.00	20.25 -0.60 0.00	20.40 -0.75 0.00	18.45 -0.45 0.00	18.59 -0.37 0.00
NINE_MILE_1 23575	11.41 -0.24 0.00	5.34 -0.11 0.00	3.83 -0.08 0.00	6.90 -0.15 0.00	1.55 -0.03 -0.09	8.58 -0.17 0.00	14.27 -0.31 0.00	15.10 -0.36 0.00	15.56 -0.36 0.00	16.41 -0.47 2.89	19.18 -0.48 0.63	18.68 -0.48 1.84	19.25 -0.49 1.88	20.92 -0.48 0.00	21.00 -0.46 0.10	19.48 -0.46 1.42	19.75 -0.47 1.31	19.60 -0.47 2.29	19.24 -0.45 1.62	18.87 -0.47 2.78	18.12 -0.47 2.26	18.43 -0.50 2.22	18.50 -0.40 0.00	18.57 -0.39 0.00
NINE_MILE_2 23744	11.41 -0.24 0.00	5.34 -0.11 0.00	3.83 -0.08 0.00	6.90 -0.15 0.00	1.55 -0.03 -0.09	8.58 -0.17 0.00	14.27 -0.31 0.00	15.10 -0.36 0.00	15.56 -0.36 0.00	16.26 -0.47 3.04	19.15 -0.48 0.66	18.58 -0.48 1.93	19.16 -0.49 1.98	20.92 -0.48 0.00	21.00 -0.46 0.10	19.41 -0.46 1.49	19.68 -0.47 1.38	19.47 -0.47 2.41	19.15 -0.45 1.70	18.72 -0.47 2.93	18.00 -0.47 2.38	18.32 -0.50 2.34	18.50 -0.40 0.00	18.57 -0.39 0.00
NM_CAPITAL___DRP 24208	12.23 0.58 0.00	5.74 0.30 0.00	4.12 0.22 0.00	7.45 0.40 0.00	3.44 0.09 -1.86	9.22 0.47 0.00	15.32 0.74 0.00	16.23 0.78 0.00	16.61 0.70 0.00	20.57 0.80 0.00	21.09 0.80 0.00	21.79 0.79 0.00	22.47 0.84 0.00	22.27 0.87 0.00	22.42 0.86 0.00	22.16 0.80 0.00	22.29 0.76 0.00	23.13 0.77 0.00	21.99 0.68 0.00	22.79 0.66 0.00	21.56 0.71 0.00	21.84 0.69 0.00	19.52 0.62 0.00	19.58 0.63 0.00
NM_CENTRAL___DRP 24181	11.66 0.02 0.00	5.45 0.01 0.00	3.91 0.01 0.00	7.05 0.01 0.00	1.61 0.00 -0.11	8.78 0.03 0.00	14.62 0.04 0.00	15.50 0.04 0.00	16.00 0.09 0.00	20.21 0.12 -0.31	20.49 0.13 -0.07	21.36 0.17 -0.20	22.02 0.18 -0.21	21.59 0.19 0.00	21.78 0.20 -0.01	21.74 0.22 -0.15	21.89 0.22 -0.14	22.85 0.24 -0.25	21.71 0.22 -0.18	22.65 0.22 -0.30	21.26 0.16 -0.25	21.53 0.14 -0.24	19.03 0.14 0.00	19.07 0.11 0.00
NM_FRONTIER___DRP 24179	11.05 -0.60 0.00	5.18 -0.26 0.00	3.74 -0.17 0.00	6.72 -0.33 0.00	1.65 -0.06 -0.22	8.39 -0.36 0.00	13.86 -0.73 0.00	14.50 -0.96 0.00	15.03 -0.88 0.00	18.82 -0.95 0.00	19.40 -0.89 0.00	20.18 -0.82 0.00	20.75 -0.88 0.00	20.41 -0.99 0.00	20.76 -0.81 0.00	20.68 -0.69 0.00	20.85 -0.68 0.00	21.79 -0.57 0.00	20.79 -0.52 0.00	21.61 -0.51 0.00	20.12 -0.73 0.00	20.27 -0.88 0.00	18.41 -0.49 0.00	18.56 -0.39 0.00

NM_ST_REGIS___HYD 24053	11.11 -0.54 0.00	5.18 -0.27 0.00	3.70 -0.20 0.00	6.70 -0.34 0.00	1.42 -0.07 0.00	8.33 -0.42 0.00	13.79 -0.80 0.00	14.49 -0.96 0.00	14.94 -0.97 0.00	18.61 -1.16 0.00	19.12 -1.17 0.00	19.80 -1.20 0.00	20.32 -1.31 0.00	20.07 -1.33 0.00	20.24 -1.33 0.00	20.05 -1.32 0.00	20.23 -1.30 0.00	21.02 -1.34 0.00	20.07 -1.24 0.00	20.85 -1.27 0.00	19.61 -1.24 0.00	20.06 -1.09 0.00	17.94 -0.96 0.00	18.15 -0.81 0.00
NORTHPORT___1 23551	12.93 1.29 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.07 1.49 0.00	17.25 1.79 0.00	17.85 1.94 0.00	22.24 2.47 0.00	22.68 2.40 0.00	23.44 2.44 0.00	24.45 2.82 0.00	24.26 2.86 0.00	24.50 2.94 0.00	24.23 2.86 0.00	24.23 2.70 0.00	25.11 2.74 0.00	23.93 2.62 0.00	24.77 2.65 0.00	23.42 2.57 0.00	23.51 2.67 0.31	18.87 2.38 2.41	21.43 2.50 0.03
NORTHPORT___2 23552	12.93 1.29 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.07 1.49 0.00	17.25 1.79 0.00	17.85 1.94 0.00	22.24 2.47 0.00	22.68 2.40 0.00	23.44 2.44 0.00	24.45 2.82 0.00	24.26 2.86 0.00	24.50 2.94 0.00	24.23 2.86 0.00	24.23 2.70 0.00	25.11 2.74 0.00	23.93 2.62 0.00	24.77 2.65 0.00	23.42 2.57 0.00	23.51 2.67 0.31	18.87 2.38 2.41	21.43 2.50 0.03
NORTHPORT___3 23553	12.86 1.22 0.00	5.97 0.52 0.00	4.25 0.34 0.00	7.65 0.60 0.00	3.08 0.13 -1.45	9.52 0.77 0.00	15.97 1.39 0.00	17.13 1.68 0.00	17.72 1.81 0.00	22.08 2.31 0.00	22.51 2.23 0.00	23.22 2.22 0.00	24.30 2.67 0.00	24.05 2.65 0.00	24.28 2.71 0.00	24.01 2.64 0.00	24.02 2.49 0.00	24.87 2.51 0.00	23.68 2.38 0.00	24.57 2.44 0.00	23.24 2.39 0.00	23.34 2.51 0.32	18.75 2.29 2.43	21.32 2.40 0.03
NORTHPORT___4 23650	12.86 1.22 0.00	5.97 0.52 0.00	4.25 0.34 0.00	7.65 0.60 0.00	3.08 0.13 -1.45	9.52 0.77 0.00	15.97 1.39 0.00	17.13 1.68 0.00	17.72 1.81 0.00	22.08 2.31 0.00	22.51 2.23 0.00	23.22 2.22 0.00	24.30 2.67 0.00	24.05 2.65 0.00	24.28 2.71 0.00	24.01 2.64 0.00	24.02 2.49 0.00	24.87 2.51 0.00	23.68 2.38 0.00	24.57 2.44 0.00	23.24 2.39 0.00	23.34 2.51 0.32	18.75 2.29 2.43	21.32 2.40 0.03
NORTHPORT___IC 23718	12.93 1.29 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.07 1.49 0.00	17.25 1.79 0.00	17.85 1.94 0.00	22.24 2.47 0.00	22.68 2.40 0.00	23.44 2.44 0.00	24.45 2.82 0.00	24.26 2.86 0.00	24.50 2.94 0.00	24.23 2.86 0.00	24.23 2.70 0.00	25.11 2.74 0.00	23.93 2.62 0.00	24.77 2.65 0.00	23.42 2.57 0.00	23.51 2.67 0.31	18.87 2.38 2.41	21.43 2.50 0.03
NPX_GEN_1385_PROXY 323591	12.93 1.29 0.00	6.00 0.55 0.00	4.26 0.35 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.07 1.49 0.00	17.25 1.79 0.00	17.85 1.94 0.00	22.18 2.41 0.00	22.44 2.16 0.00	23.33 2.33 0.00	24.14 2.51 0.00	23.96 2.56 0.00	24.37 2.80 0.00	23.91 2.54 0.00	23.79 2.26 0.00	24.65 2.28 0.00	23.72 2.41 0.00	24.54 2.42 0.00	23.04 2.19 0.00	23.04 2.20 0.31	18.45 1.96 2.41	21.81 2.40 -0.45
NPX_GEN_CSC 323557	12.85 1.21 0.00	5.95 0.50 0.00	4.23 0.32 0.00	7.61 0.57 0.00	3.07 0.13 -1.45	9.49 0.74 0.00	15.95 1.37 0.00	17.16 1.71 0.00	17.75 1.84 0.00	22.18 2.40 0.00	22.64 2.35 0.00	23.42 2.43 0.00	24.52 2.88 0.00	24.37 2.96 0.00	24.67 3.10 0.00	24.41 3.04 0.00	24.43 2.90 0.00	25.29 2.93 0.00	24.08 2.77 0.00	24.92 2.79 0.00	23.59 2.74 0.00	23.74 2.81 0.22	19.20 2.47 2.16	21.90 2.49 -0.46
NSINS_S_GLNS_FALLS 23858	12.46 0.81 0.00	5.83 0.39 0.00	4.19 0.28 0.00	7.59 0.54 0.00	3.53 0.11 -1.93	9.35 0.60 0.00	15.62 1.03 0.00	16.59 1.13 0.00	16.90 0.99 0.00	20.92 1.15 0.00	21.37 1.08 0.00	22.12 1.13 0.00	22.75 1.12 0.00	22.57 1.17 0.00	22.73 1.16 0.00	22.40 1.03 0.00	22.54 1.01 0.00	23.37 1.01 0.00	22.37 1.06 0.00	23.18 1.05 0.00	22.11 1.26 0.00	22.41 1.26 0.00	20.07 1.18 0.00	20.10 1.14 0.00
NUCOR_STEEL___DRP 24197	11.90 0.25 0.00	5.56 0.11 0.00	3.99 0.09 0.00	7.19 0.15 0.00	1.69 0.04 -0.17	8.98 0.23 0.00	14.97 0.39 0.00	15.88 0.42 0.00	16.41 0.49 0.00	20.82 0.63 -0.42	21.03 0.65 -0.09	21.96 0.70 -0.27	22.63 0.72 -0.28	22.13 0.72 0.00	22.35 0.77 -0.01	22.36 0.79 -0.21	22.50 0.78 -0.19	23.52 0.83 -0.33	22.34 0.80 -0.23	23.35 0.81 -0.41	21.89 0.71 -0.33	22.17 0.69 -0.33	19.49 0.60 0.00	19.52 0.56 0.00
NYISO_LBMP_REFERENCE 24008	11.65 0.00 0.00	5.45 0.00 0.00	3.90 0.00 0.00	7.05 0.00 0.00	1.49 0.00 0.00	8.75 0.00 0.00	14.58 0.00 0.00	15.45 0.00 0.00	15.91 0.00 0.00	19.77 0.00 0.00	20.29 0.00 0.00	21.00 0.00 0.00	21.63 0.00 0.00	21.40 0.00 0.00	21.57 0.00 0.00	21.37 0.00 0.00	21.53 0.00 0.00	22.36 0.00 0.00	21.31 0.00 0.00	22.13 0.00 0.00	20.85 0.00 0.00	21.15 0.00 0.00	18.90 0.00 0.00	18.95 0.00 0.00
NYPA_BRENTWD___GT 24164	13.03 1.39 0.00	6.04 0.59 0.00	4.30 0.39 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.64 0.88 0.00	16.18 1.60 0.00	17.39 1.94 0.00	18.01 2.10 0.00	22.46 2.69 0.00	22.86 2.57 0.00	23.64 2.64 0.00	24.70 3.07 0.00	24.52 3.12 0.00	24.79 3.23 0.00	24.53 3.16 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.21 2.90 0.00	25.05 2.93 0.00	23.71 2.86 0.00	24.01 2.96 0.10	19.70 2.62 1.81	21.68 2.74 0.02
NYPA_GOWANUS___GT5 24156	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.32 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.00 2.64 0.00	24.11 2.58 0.00	25.00 2.64 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.44 2.59 0.00	23.81 2.66 0.00	21.25 2.36 0.00	21.34 2.38 0.00
NYPA_GOWANUS___GT6 24157	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.71 2.42 0.00	23.50 2.50 -0.01	24.32 2.69 0.00	24.12 2.71 0.00	24.23 2.66 0.00	24.00 2.64 0.00	24.11 2.58 0.00	25.00 2.64 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.44 2.59 0.00	23.81 2.66 0.00	21.25 2.36 0.00	21.34 2.38 0.00
NYPA_HARLEM___RVR_GT1 24160	12.87 1.23 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.14 1.68 0.00	17.69 1.77 -0.01	22.02 2.25 0.00	22.55 2.26 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.62 2.50 0.00	23.28 2.43 0.00	23.64 2.48 0.00	21.10 2.21 0.00	21.19 2.24 0.00

NYPA_HARLEM__RVR__GT2 24161	12.87 1.23 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.14 1.68 0.00	17.69 1.77 -0.01	22.02 2.25 0.00	22.55 2.26 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.62 2.50 0.00	23.28 2.43 0.00	23.64 2.48 0.00	21.10 2.21 0.00	21.19 2.24 0.00
NYPA_KENT____GT 24152	12.93 1.28 0.00	6.03 0.59 0.00	4.32 0.41 0.00	7.75 0.71 0.00	3.10 0.15 -1.45	9.62 0.87 0.00	16.11 1.53 0.00	17.23 1.78 0.00	17.78 1.86 -0.01	22.13 2.36 -0.01	22.68 2.40 0.00	23.48 2.48 -0.01	24.30 2.67 0.00	24.08 2.67 0.00	24.20 2.63 0.00	23.98 2.62 0.00	24.09 2.56 0.00	24.98 2.62 0.00	23.80 2.49 0.00	24.75 2.62 0.00	23.41 2.55 0.00	23.77 2.62 0.00	21.21 2.31 0.00	21.30 2.34 0.00
NYPA_POUCH1____GT 24155	12.95 1.30 0.00	6.04 0.59 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.12 1.54 0.00	17.23 1.78 0.00	17.77 1.85 -0.01	22.11 2.33 -0.01	22.66 2.37 0.00	23.44 2.44 -0.01	24.26 2.63 0.00	24.06 2.66 0.00	24.18 2.61 0.00	23.96 2.59 0.00	24.07 2.53 0.00	24.97 2.61 0.00	23.78 2.47 0.00	24.76 2.63 0.00	23.42 2.57 0.00	23.79 2.64 0.00	21.24 2.35 0.00	21.31 2.36 0.00
NYPA_VERNON____GT2 24162	12.90 1.25 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.60 0.86 0.00	16.08 1.50 0.00	17.21 1.75 0.00	17.76 1.84 -0.01	22.13 2.35 -0.01	22.67 2.38 0.00	23.48 2.47 -0.01	24.30 2.67 0.00	24.07 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.08 2.55 0.00	24.98 2.62 0.00	23.80 2.49 0.00	24.73 2.60 0.00	23.39 2.54 0.00	23.74 2.59 0.00	21.17 2.28 0.00	21.26 2.30 0.00
NYPA_VERNON____GT3 24163	12.90 1.25 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.60 0.86 0.00	16.08 1.50 0.00	17.21 1.75 0.00	17.76 1.84 -0.01	22.13 2.35 -0.01	22.67 2.38 0.00	23.48 2.47 -0.01	24.30 2.67 0.00	24.07 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.08 2.55 0.00	24.98 2.62 0.00	23.80 2.49 0.00	24.73 2.60 0.00	23.39 2.54 0.00	23.74 2.59 0.00	21.17 2.28 0.00	21.26 2.30 0.00
NYPA__ASTORIA_CC1 323568	12.89 1.24 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.48 0.00	17.19 1.74 0.00	17.74 1.82 -0.01	22.10 2.32 -0.01	22.63 2.34 0.00	23.45 2.44 -0.01	24.27 2.63 0.00	24.03 2.63 0.00	24.15 2.59 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.70 2.57 0.00	23.36 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.24 2.28 0.00
NYPA__ASTORIA_CC2 323569	12.89 1.24 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.48 0.00	17.19 1.74 0.00	17.74 1.82 -0.01	22.10 2.32 -0.01	22.63 2.34 0.00	23.45 2.44 -0.01	24.27 2.63 0.00	24.03 2.63 0.00	24.15 2.59 0.00	23.94 2.58 0.00	24.05 2.51 0.00	24.94 2.58 0.00	23.77 2.46 0.00	24.70 2.57 0.00	23.36 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.24 2.28 0.00
NYPA__HOLTSVILL 23794	12.94 1.30 0.00	6.00 0.55 0.00	4.27 0.36 0.00	7.68 0.63 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.07 1.49 0.00	17.27 1.82 0.00	17.88 1.96 0.00	22.31 2.53 0.00	22.76 2.48 0.00	23.54 2.54 0.00	24.60 2.97 0.00	24.43 3.03 0.00	24.72 3.14 0.00	24.45 3.08 0.00	24.47 2.94 0.00	25.34 2.98 0.00	24.13 2.82 0.00	24.97 2.84 0.00	23.63 2.78 0.00	23.79 2.86 0.23	19.25 2.54 2.19	21.52 2.59 0.02
NYPA____HELLGATE_GT1 24158	12.87 1.23 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.14 1.68 0.00	17.69 1.77 -0.01	22.02 2.25 0.00	22.55 2.26 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.62 2.50 0.00	23.28 2.43 0.00	23.64 2.48 0.00	21.10 2.21 0.00	21.19 2.24 0.00
NYPA____HELLGATE_GT2 24159	12.87 1.23 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.14 1.68 0.00	17.69 1.77 -0.01	22.02 2.25 0.00	22.55 2.26 0.00	23.34 2.36 0.01	24.17 2.55 0.01	23.94 2.54 0.01	24.07 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.62 2.50 0.00	23.28 2.43 0.00	23.64 2.48 0.00	21.10 2.21 0.00	21.19 2.24 0.00
NYS_BARGE__HYD 23848	11.37 -0.28 0.00	5.33 -0.12 0.00	3.84 -0.06 0.00	6.90 -0.15 0.00	1.68 -0.03 -0.22	8.63 -0.12 0.00	14.21 -0.37 0.00	14.91 -0.55 0.00	15.44 -0.47 0.00	19.31 -0.46 0.00	19.88 -0.41 0.00	20.67 -0.33 0.00	21.26 -0.37 0.00	20.93 -0.47 0.00	21.30 -0.27 0.00	21.23 -0.14 0.00	21.40 -0.13 0.00	22.37 0.01 0.00	21.33 0.03 0.00	22.08 -0.05 0.00	20.55 -0.30 0.00	20.70 -0.45 0.00	18.68 -0.22 0.00	18.79 -0.16 0.00
O.H_GEN_BRUCE 24063	11.34 -0.30 0.00	5.32 -0.13 0.00	3.83 -0.07 0.00	6.89 -0.15 0.00	1.70 -0.03 -0.24	8.61 -0.14 0.00	14.23 -0.36 0.00	14.96 -0.49 0.00	15.52 -0.39 0.00	19.44 -0.33 0.00	20.01 -0.27 0.00	20.79 -0.20 0.00	21.38 -0.25 0.00	21.05 -0.35 0.00	21.37 -0.20 0.00	21.30 -0.07 0.00	21.45 -0.08 0.00	22.39 0.02 0.00	21.35 0.04 0.00	22.15 0.03 0.00	20.66 -0.18 0.00	20.83 -0.31 0.00	18.78 -0.11 0.00	19.34 -0.09 -0.48
OAK_ORCHARD__HYD 24046	11.63 -0.02 0.00	5.43 -0.01 0.00	3.91 0.00 0.00	7.03 -0.02 0.00	1.66 0.00 -0.17	8.79 0.04 0.00	14.61 0.03 0.00	15.45 -0.01 0.00	16.00 0.09 0.00	19.98 0.21 0.00	20.57 0.28 0.00	21.35 0.36 0.00	21.98 0.35 0.00	21.70 0.30 0.00	21.98 0.41 0.00	21.87 0.51 0.00	22.07 0.53 0.00	23.02 0.65 0.00	21.94 0.64 0.00	22.77 0.64 0.00	21.28 0.43 0.00	21.49 0.34 0.00	19.24 0.34 0.00	19.25 0.29 0.00
OCC_CHEM__DRP 24175	11.10 -0.55 0.00	5.20 -0.24 0.00	3.76 -0.15 0.00	6.75 -0.30 0.00	1.65 -0.06 -0.22	8.43 -0.32 0.00	13.92 -0.67 0.00	14.56 -0.89 0.00	15.10 -0.81 0.00	18.91 -0.86 0.00	19.48 -0.80 0.00	20.27 -0.73 0.00	20.84 -0.79 0.00	20.51 -0.90 0.00	20.85 -0.71 0.00	20.78 -0.59 0.00	20.95 -0.58 0.00	21.89 -0.47 0.00	20.90 -0.41 0.00	21.71 -0.42 0.00	20.22 -0.63 0.00	20.36 -0.79 0.00	18.48 -0.42 0.00	18.62 -0.33 0.00
OLIN_CORP_DRP 24177	11.22 -0.43 0.00	5.26 -0.18 0.00	3.80 -0.11 0.00	6.82 -0.23 0.00	1.67 -0.04 -0.22	8.51 -0.23 0.00	14.01 -0.57 0.00	14.68 -0.77 0.00	15.22 -0.69 0.00	19.06 -0.71 0.00	19.63 -0.66 0.00	20.43 -0.57 0.00	21.00 -0.62 0.00	20.68 -0.73 0.00	21.02 -0.55 0.00	20.95 -0.42 0.00	21.12 -0.41 0.00	22.06 -0.29 0.00	21.05 -0.26 0.00	21.77 -0.36 0.00	20.26 -0.59 0.00	20.41 -0.74 0.00	18.43 -0.46 0.00	18.59 -0.37 0.00

OLIN_CORP_DSASP 323712	11.10 -0.55 0.00	5.20 -0.24 0.00	3.76 -0.15 0.00	6.75 -0.30 0.00	1.65 -0.06 -0.22	8.43 -0.32 0.00	13.92 -0.67 0.00	14.56 -0.89 0.00	15.10 -0.81 0.00	18.91 -0.86 0.00	19.48 -0.80 0.00	20.27 -0.73 0.00	20.84 -0.79 0.00	20.51 -0.90 0.00	20.85 -0.71 0.00	20.78 -0.59 0.00	20.95 -0.58 0.00	21.89 -0.47 0.00	20.90 -0.41 0.00	21.71 -0.42 0.00	20.22 -0.63 0.00	20.36 -0.79 0.00	18.48 -0.42 0.00	18.62 -0.33 0.00
ONEIDA_HERK_LFGE 323681	11.83 0.19 0.00	5.53 0.08 0.00	3.96 0.06 0.00	7.15 0.11 0.00	1.51 0.03 0.00	8.91 0.17 0.00	14.91 0.33 0.00	15.86 0.40 0.00	16.37 0.46 0.00	20.56 0.61 -0.18	20.97 0.65 -0.04	21.81 0.70 -0.11	22.47 0.72 -0.12	22.10 0.70 0.00	22.24 0.67 -0.01	22.11 0.66 -0.09	22.28 0.67 -0.08	23.23 0.72 -0.14	22.10 0.69 -0.10	23.01 0.71 -0.17	21.68 0.69 -0.14	21.96 0.67 -0.14	19.43 0.53 0.00	19.40 0.44 0.00
ONONDAGA_REF_OCCRA 23987	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.03 0.00	1.64 0.01 -0.14	8.81 0.07 0.00	14.69 0.10 0.00	15.57 0.12 0.00	16.08 0.17 0.00	20.37 0.22 -0.38	20.60 0.23 -0.08	21.51 0.27 -0.24	22.16 0.28 -0.24	21.69 0.29 0.00	21.89 0.31 -0.01	21.87 0.32 -0.19	22.02 0.32 -0.17	23.00 0.34 -0.30	21.84 0.32 -0.21	22.82 0.33 -0.36	21.42 0.27 -0.30	21.69 0.25 -0.29	19.13 0.24 0.00	19.16 0.21 0.00
ONONDAGA___COGEN 23986	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
ONTARIO___LFGE 23819	11.76 0.12 0.00	5.50 0.05 0.00	3.95 0.05 0.00	7.12 0.07 0.00	1.71 0.02 -0.20	8.89 0.14 0.00	14.80 0.22 0.00	15.73 0.27 0.00	16.31 0.40 0.00	20.46 0.51 -0.17	20.79 0.47 -0.04	21.62 0.52 -0.11	22.26 0.52 -0.11	21.88 0.48 0.00	22.12 0.54 -0.01	22.06 0.61 -0.08	22.20 0.59 -0.08	23.15 0.65 -0.14	22.05 0.64 -0.10	22.95 0.66 -0.17	21.51 0.53 -0.13	21.78 0.49 -0.13	19.48 0.59 0.00	19.47 0.51 0.00
ORANGEVILLE_WT_PWR 323706	11.58 -0.07 0.00	5.42 -0.03 0.00	3.91 0.01 0.00	7.04 -0.01 0.00	1.76 0.00 -0.26	8.79 0.05 0.00	14.53 -0.05 0.00	15.35 -0.10 0.00	16.01 0.10 0.00	20.09 0.32 0.00	20.69 0.41 0.00	21.44 0.44 0.00	22.11 0.48 0.00	21.79 0.39 0.00	22.13 0.56 0.00	22.04 0.67 0.00	22.19 0.65 0.00	23.13 0.78 0.00	22.06 0.75 0.00	22.88 0.75 0.00	21.37 0.52 0.00	21.57 0.42 0.00	19.43 0.53 0.00	19.45 0.49 0.00
OSWEGATCHIE___HYD 24044	10.84 -0.81 0.00	5.06 -0.39 0.00	3.62 -0.29 0.00	6.55 -0.50 0.00	1.39 -0.10 0.00	8.14 -0.61 0.00	13.40 -1.19 0.00	14.05 -1.40 0.00	14.46 -1.45 0.00	17.99 -1.78 0.00	18.48 -1.81 0.00	19.12 -1.88 0.00	19.57 -2.06 0.00	19.34 -2.06 0.00	19.50 -2.07 0.00	19.31 -2.05 0.00	19.49 -2.04 0.00	20.24 -2.12 0.00	19.32 -1.99 0.00	20.07 -2.05 0.00	18.91 -1.94 0.00	19.45 -1.71 0.00	17.42 -1.47 0.00	17.65 -1.30 0.00
OSWEGO___5 23606	11.49 -0.16 0.00	5.37 -0.07 0.00	3.86 -0.05 0.00	6.95 -0.09 0.00	1.57 -0.02 -0.10	8.65 -0.10 0.00	14.39 -0.19 0.00	15.23 -0.22 0.00	15.69 -0.22 0.00	21.69 -0.28 -2.21	20.48 -0.29 -0.48	22.12 -0.28 -1.40	22.77 -0.29 -1.43	21.12 -0.28 0.00	21.37 -0.27 -0.08	22.18 -0.26 -1.08	22.26 -0.27 -1.00	23.84 -0.26 -1.75	22.29 -0.25 -1.23	23.99 -0.26 -2.12	22.30 -0.27 -1.72	22.55 -0.29 -1.69	18.66 -0.23 0.00	18.73 -0.22 0.00
OSWEGO___6 23613	11.49 -0.16 0.00	5.37 -0.07 0.00	3.86 -0.05 0.00	6.95 -0.09 0.00	1.57 -0.02 -0.10	8.65 -0.10 0.00	14.39 -0.19 0.00	15.23 -0.22 0.00	15.69 -0.22 0.00	21.69 -0.28 -2.21	20.48 -0.29 -0.48	22.12 -0.28 -1.40	22.77 -0.29 -1.43	21.12 -0.28 0.00	21.37 -0.27 -0.08	22.18 -0.26 -1.08	22.26 -0.27 -1.00	23.84 -0.26 -1.75	22.29 -0.25 -1.23	23.99 -0.26 -2.12	22.30 -0.27 -1.72	22.55 -0.29 -1.69	18.66 -0.23 0.00	18.73 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	11.47 -0.17 0.00	5.37 -0.07 0.00	3.88 -0.03 0.00	6.96 -0.08 0.00	1.70 -0.01 -0.22	8.71 -0.04 0.00	14.39 -0.19 0.00	15.11 -0.34 0.00	15.68 -0.23 0.00	19.65 -0.13 0.00	20.22 -0.07 0.00	20.99 -0.01 0.00	21.58 -0.05 0.00	21.25 -0.15 0.00	21.61 0.05 0.00	21.55 0.18 0.00	21.74 0.21 0.00	22.72 0.36 0.00	21.68 0.37 0.00	22.52 0.40 0.00	21.00 0.15 0.00	21.16 0.01 0.00	19.10 0.20 0.00	19.19 0.24 0.00
OXBOW___ 24026	11.32 -0.33 0.00	5.31 -0.14 0.00	3.83 -0.08 0.00	6.88 -0.17 0.00	1.68 -0.03 -0.22	8.60 -0.15 0.00	14.20 -0.38 0.00	14.89 -0.57 0.00	15.45 -0.46 0.00	19.35 -0.42 0.00	19.92 -0.36 0.00	20.71 -0.29 0.00	21.29 -0.34 0.00	20.96 -0.44 0.00	21.33 -0.24 0.00	21.25 -0.11 0.00	21.44 -0.09 0.00	22.41 0.05 0.00	21.39 0.07 0.00	22.21 0.09 0.00	20.69 -0.15 0.00	20.85 -0.30 0.00	18.86 -0.03 0.00	18.97 0.02 0.00
OXY_CHEM_DSASP 323612	11.10 -0.55 0.00	5.20 -0.24 0.00	3.76 -0.15 0.00	6.75 -0.30 0.00	1.65 -0.06 -0.22	8.43 -0.32 0.00	13.92 -0.67 0.00	14.56 -0.89 0.00	15.10 -0.81 0.00	18.91 -0.86 0.00	19.48 -0.80 0.00	20.27 -0.73 0.00	20.84 -0.79 0.00	20.51 -0.90 0.00	20.85 -0.71 0.00	20.78 -0.59 0.00	20.95 -0.58 0.00	21.89 -0.47 0.00	20.90 -0.41 0.00	21.71 -0.42 0.00	20.22 -0.63 0.00	20.36 -0.79 0.00	18.48 -0.42 0.00	18.62 -0.33 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.10 -0.55 0.00	5.20 -0.24 0.00	3.76 -0.15 0.00	6.75 -0.30 0.00	1.65 -0.06 -0.22	8.43 -0.32 0.00	13.92 -0.67 0.00	14.56 -0.89 0.00	15.10 -0.81 0.00	18.91 -0.86 0.00	19.48 -0.80 0.00	20.27 -0.73 0.00	20.84 -0.79 0.00	20.51 -0.90 0.00	20.85 -0.71 0.00	20.78 -0.59 0.00	20.95 -0.58 0.00	21.89 -0.47 0.00	20.90 -0.41 0.00	21.71 -0.42 0.00	20.22 -0.63 0.00	20.36 -0.79 0.00	18.48 -0.42 0.00	18.62 -0.33 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.67 1.76 -0.01	22.00 2.23 0.00	22.54 2.25 0.00	23.33 2.34 0.01	24.15 2.53 0.01	23.92 2.53 0.01	24.06 2.49 0.00	23.84 2.48 0.00	23.95 2.42 0.00	24.84 2.49 0.00	23.67 2.36 0.00	24.60 2.47 0.00	23.25 2.41 0.00	23.62 2.46 0.00	21.07 2.18 0.00	21.15 2.20 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.67 1.76 -0.01	22.00 2.23 0.00	22.55 2.26 0.00	23.33 2.34 0.01	24.16 2.54 0.01	23.92 2.53 0.01	24.06 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.68 2.37 0.00	24.60 2.48 0.00	23.25 2.41 0.00	23.62 2.47 0.00	21.07 2.18 0.00	21.15 2.20 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.78 0.14 0.00	5.51 0.07 0.00	3.98 0.07 0.00	7.14 0.10 0.00	1.76 0.03 -0.24	8.94 0.19 0.00	14.77 0.19 0.00	15.60 0.14 0.00	16.24 0.33 0.00	20.37 0.60 0.00	20.98 0.69 0.00	21.79 0.79 0.00	22.42 0.80 0.00	22.11 0.71 0.00	22.45 0.89 0.00	22.39 1.02 0.00	22.55 1.02 0.00	23.55 1.18 0.00	22.44 1.13 0.00	23.26 1.13 0.00	21.70 0.85 0.00	21.89 0.74 0.00	19.70 0.80 0.00	19.70 0.75 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.84 1.19 0.00	5.99 0.54 0.00	4.28 0.38 0.00	7.70 0.66 0.00	3.12 0.14 -1.49	9.56 0.81 0.00	16.01 1.43 0.00	17.13 1.68 0.00	17.68 1.76 0.00	22.03 2.26 0.00	22.61 2.32 0.00	23.40 2.40 0.00	24.22 2.59 0.00	24.01 2.61 0.00	24.18 2.61 0.00	23.96 2.60 0.00	24.06 2.53 0.00	24.97 2.61 0.00	23.78 2.48 0.00	24.69 2.56 0.00	23.34 2.49 0.00	23.67 2.52 0.00	21.09 2.20 0.00	21.12 2.16 0.00
PEEKSKILL____ 23653	12.68 1.03 0.00	5.92 0.47 0.00	4.23 0.33 0.00	7.61 0.57 0.00	3.05 0.12 -1.44	9.44 0.69 0.00	15.80 1.22 0.00	16.89 1.44 0.00	17.42 1.51 0.00	21.70 1.93 0.00	22.26 1.97 0.00	23.04 2.04 0.00	23.86 2.23 0.00	23.64 2.24 0.00	23.80 2.23 0.00	23.59 2.22 0.00	23.70 2.17 0.00	24.58 2.22 0.00	23.42 2.11 0.00	24.31 2.18 0.00	22.98 2.13 0.00	23.32 2.17 0.00	20.79 1.89 0.00	20.84 1.89 0.00
PGE MADISON____WINDPWR 24146	12.36 0.71 0.00	5.82 0.37 0.00	4.17 0.27 0.00	7.51 0.47 0.00	2.02 0.11 -0.43	9.42 0.67 0.00	15.82 1.23 0.00	16.94 1.49 0.00	17.63 1.72 0.00	22.24 2.22 -0.24	22.69 2.35 -0.05	23.58 2.42 -0.16	24.16 2.37 -0.16	23.83 2.43 0.00	24.09 2.51 -0.01	24.01 2.53 -0.12	24.16 2.51 -0.11	25.18 2.63 -0.19	23.95 2.50 -0.13	24.92 2.56 -0.24	23.40 2.36 -0.19	23.68 2.34 -0.19	20.87 1.98 0.00	20.76 1.81 0.00
PIERCEFIELD____HYD 23852	10.99 -0.65 0.00	5.13 -0.31 0.00	3.67 -0.23 0.00	6.64 -0.41 0.00	1.41 -0.09 0.00	8.25 -0.49 0.00	13.62 -0.96 0.00	14.29 -1.16 0.00	14.72 -1.20 0.00	18.31 -1.46 0.00	18.80 -1.49 0.00	19.45 -1.55 0.00	19.97 -1.66 0.00	19.73 -1.67 0.00	19.89 -1.68 0.00	19.71 -1.66 0.00	19.89 -1.64 0.00	20.66 -1.70 0.00	19.71 -1.60 0.00	20.49 -1.64 0.00	19.27 -1.58 0.00	19.72 -1.43 0.00	17.67 -1.23 0.00	17.91 -1.04 0.00
PINELAWN_CC_1 323563	13.00 1.35 0.00	6.03 0.58 0.00	4.30 0.39 0.00	7.73 0.68 0.00	3.09 0.15 -1.45	9.62 0.87 0.00	16.15 1.57 0.00	17.35 1.89 0.00	17.96 2.05 0.00	22.40 2.62 0.00	22.78 2.49 0.00	23.45 2.46 0.00	24.43 2.80 0.00	24.24 2.84 0.00	24.47 2.91 0.00	24.22 2.85 0.00	24.24 2.70 0.00	25.10 2.74 0.00	23.90 2.59 0.00	24.75 2.63 0.00	23.43 2.59 0.00	24.57 2.74 -0.68	21.84 2.58 -0.36	21.59 2.63 0.00
PJM_GEN_HTP_PROXY 323702	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.67 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.37 2.37 0.00	24.20 2.57 0.00	23.97 2.57 0.00	24.11 2.54 0.00	23.90 2.53 0.00	24.00 2.47 0.00	24.89 2.53 0.00	23.72 2.41 0.00	24.64 2.51 0.00	23.29 2.44 0.00	23.64 2.49 0.00	21.08 2.18 0.00	20.83 2.19 0.31
PJM_GEN_KEystone 24065	12.10 0.46 0.00	5.66 0.22 0.00	4.07 0.16 0.00	7.31 0.27 0.00	2.35 0.06 -0.80	9.11 0.35 0.00	15.14 0.55 0.00	16.09 0.64 0.00	16.67 0.76 0.00	20.92 1.05 -0.09	21.40 1.09 -0.02	22.20 1.15 -0.06	22.91 1.22 -0.06	22.58 1.18 0.00	22.80 1.23 0.00	22.71 1.30 -0.05	22.82 1.25 -0.04	23.75 1.32 -0.07	22.61 1.25 -0.05	23.51 1.29 -0.09	22.09 1.17 -0.07	22.36 1.14 -0.07	19.97 1.08 0.00	19.69 1.05 0.31
PJM_GEN_NEPTUNE_PROXY 323594	12.82 1.18 0.01	5.95 0.51 0.00	4.25 0.34 0.00	7.64 0.60 0.00	3.07 0.13 -1.45	9.50 0.76 0.00	15.94 1.35 0.00	17.08 1.63 0.00	17.66 1.75 0.00	22.01 2.23 0.00	22.50 2.21 0.00	23.26 2.26 0.00	24.23 2.60 0.00	24.00 2.60 0.00	24.21 2.64 0.00	23.96 2.59 0.00	23.99 2.46 0.00	24.87 2.51 0.00	23.69 2.38 0.00	24.55 2.42 0.00	23.23 2.38 0.00	22.95 2.49 0.70	17.61 2.21 3.50	20.87 2.27 0.35
PJM_GEN_VFT_PROXY 323633	12.83 1.19 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.70 0.66 0.00	3.09 0.14 -1.45	9.56 0.81 0.00	15.98 1.40 0.00	17.09 1.64 0.00	17.61 1.70 0.00	21.95 2.18 0.00	22.50 2.21 0.00	23.29 2.30 0.00	24.13 2.50 0.00	23.91 2.51 0.00	24.05 2.48 0.00	23.84 2.47 0.00	23.95 2.42 0.00	24.84 2.48 0.00	23.68 2.37 0.00	24.58 2.46 0.00	23.24 2.39 0.00	23.59 2.44 0.00	21.04 2.15 0.00	20.78 2.14 0.31
PLEASANTVLY____LBMP 24000	12.64 0.99 0.00	5.90 0.46 0.00	4.23 0.32 0.00	7.61 0.56 0.00	3.12 0.12 -1.51	9.43 0.68 0.00	15.77 1.19 0.00	16.85 1.39 0.00	17.35 1.44 0.00	21.59 1.81 0.00	22.13 1.84 0.00	22.89 1.90 0.00	23.69 2.06 0.00	23.47 2.06 0.00	23.64 2.07 0.00	23.43 2.06 0.00	23.54 2.01 0.00	24.42 2.06 0.00	23.25 1.94 0.00	24.11 1.99 0.00	22.80 1.95 0.00	23.12 1.97 0.00	20.65 1.75 0.00	20.70 1.74 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.75 1.11 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.66 0.61 0.00	3.08 0.13 -1.46	9.50 0.75 0.00	15.90 1.32 0.00	17.00 1.55 0.00	17.53 1.62 0.00	21.83 2.06 0.00	22.39 2.10 0.00	23.17 2.17 0.00	23.99 2.36 0.00	23.77 2.37 0.00	23.94 2.37 0.00	23.72 2.35 0.00	23.83 2.30 0.00	24.72 2.36 0.00	23.54 2.24 0.00	24.44 2.31 0.00	23.10 2.25 0.00	23.44 2.29 0.00	20.91 2.01 0.00	20.96 2.01 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.74 1.10 0.00	5.95 0.50 0.00	4.26 0.35 0.00	7.66 0.62 0.00	3.17 0.13 -1.54	9.50 0.75 0.00	15.90 1.32 0.00	17.00 1.55 0.00	17.53 1.62 0.00	21.82 2.05 0.00	22.38 2.09 0.00	23.16 2.17 0.00	23.96 2.33 0.00	23.75 2.35 0.00	23.93 2.36 0.00	23.71 2.34 0.00	23.81 2.28 0.00	24.70 2.34 0.00	23.53 2.22 0.00	24.41 2.28 0.00	23.07 2.22 0.00	23.39 2.24 0.00	20.86 1.97 0.00	20.89 1.94 0.00
POLETTI____ 23519	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.65 1.74 0.00	21.98 2.21 0.00	22.54 2.25 0.00	23.33 2.33 0.00	24.16 2.53 0.00	23.94 2.54 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.96 2.43 0.00	24.85 2.49 0.00	23.69 2.38 0.00	24.61 2.48 0.00	23.27 2.42 0.00	23.62 2.46 0.00	21.07 2.17 0.00	21.16 2.20 0.00
PORT_JEFF_3 23555	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.59 0.84 0.00	16.10 1.52 0.00	17.31 1.85 0.00	17.92 2.01 0.00	22.36 2.59 0.00	22.83 2.54 0.00	23.61 2.62 0.00	24.68 3.05 0.00	24.51 3.12 0.00	24.80 3.24 0.00	24.54 3.17 0.00	24.55 3.02 0.00	25.43 3.07 0.00	24.21 2.90 0.00	25.05 2.93 0.00	23.71 2.86 0.00	23.87 2.94 0.22	19.33 2.60 2.16	21.58 2.65 0.02

PORT_JEFF_4 23616	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.69 0.65 0.00	3.08 0.14 -1.45	9.59 0.84 0.00	16.10 1.52 0.00	17.31 1.85 0.00	17.92 2.01 0.00	22.36 2.59 0.00	22.83 2.54 0.00	23.61 2.62 0.00	24.68 3.05 0.00	24.51 3.12 0.00	24.80 3.24 0.00	24.54 3.17 0.00	24.55 3.02 0.00	25.43 3.07 0.00	24.21 2.90 0.00	25.05 2.93 0.00	23.71 2.86 0.00	23.87 2.94 0.22	19.33 2.60 2.16	21.58 2.65 0.02
PORT_JEFF_IC 23713	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.09 0.14 -1.45	9.59 0.84 0.00	16.11 1.53 0.00	17.32 1.87 0.00	17.94 2.03 0.00	22.40 2.62 0.00	22.86 2.57 0.00	23.65 2.65 0.00	24.74 3.11 0.00	24.58 3.18 0.00	24.87 3.30 0.00	24.60 3.23 0.00	24.62 3.09 0.00	25.49 3.13 0.00	24.26 2.96 0.00	25.11 2.98 0.00	23.76 2.91 0.00	23.95 2.99 0.20	19.45 2.64 2.09	21.62 2.68 0.02
PPL PILGRIM_ST_GT1 24216	13.03 1.39 0.00	6.04 0.59 0.00	4.30 0.39 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.64 0.88 0.00	16.18 1.60 0.00	17.39 1.94 0.00	18.01 2.10 0.00	22.46 2.69 0.00	22.86 2.57 0.00	23.64 2.64 0.00	24.70 3.07 0.00	24.52 3.12 0.00	24.79 3.23 0.00	24.53 3.16 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.21 2.90 0.00	25.05 2.93 0.00	23.71 2.86 0.00	24.01 2.96 0.10	19.70 2.62 1.81	21.68 2.74 0.02
PPL PILGRIM_ST_GT2 24217	13.03 1.39 0.00	6.04 0.59 0.00	4.30 0.39 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.64 0.88 0.00	16.18 1.60 0.00	17.39 1.94 0.00	18.01 2.10 0.00	22.46 2.69 0.00	22.86 2.57 0.00	23.64 2.64 0.00	24.70 3.07 0.00	24.52 3.12 0.00	24.79 3.23 0.00	24.53 3.16 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.21 2.90 0.00	25.05 2.93 0.00	23.71 2.86 0.00	24.01 2.96 0.10	19.70 2.62 1.81	21.68 2.74 0.02
PPL_SHRM_GT3 24213	12.90 1.26 0.00	5.97 0.52 0.00	4.24 0.34 0.00	7.64 0.60 0.00	3.07 0.13 -1.45	9.52 0.77 0.00	16.01 1.42 0.00	17.23 1.77 0.00	17.83 1.92 0.00	22.26 2.49 0.00	22.72 2.44 0.00	23.52 2.52 0.00	24.61 2.98 0.00	24.47 3.07 0.00	24.77 3.21 0.00	24.51 3.15 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.19 2.89 0.00	25.03 2.91 0.00	23.70 2.86 0.00	23.86 2.92 0.21	19.33 2.57 2.13	21.51 2.58 0.02
PPL_SHRM_GT4 24214	12.90 1.26 0.00	5.97 0.52 0.00	4.24 0.34 0.00	7.64 0.60 0.00	3.07 0.13 -1.45	9.52 0.77 0.00	16.01 1.42 0.00	17.23 1.77 0.00	17.83 1.92 0.00	22.26 2.49 0.00	22.72 2.44 0.00	23.52 2.52 0.00	24.61 2.98 0.00	24.47 3.07 0.00	24.77 3.21 0.00	24.51 3.15 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.19 2.89 0.00	25.03 2.91 0.00	23.70 2.86 0.00	23.86 2.92 0.21	19.33 2.57 2.13	21.51 2.58 0.02
PROJECT___ORANGE 1 24174	11.67 0.03 0.00	5.46 0.01 0.00	3.92 0.01 0.00	7.05 0.01 0.00	1.61 0.00 -0.12	8.79 0.04 0.00	14.63 0.05 0.00	15.51 0.05 0.00	16.01 0.10 0.00	20.22 0.14 -0.31	20.50 0.15 -0.07	21.38 0.18 -0.20	22.03 0.19 -0.20	21.60 0.20 0.00	21.80 0.23 -0.01	21.76 0.23 -0.15	21.91 0.24 -0.14	22.87 0.26 -0.25	21.72 0.24 -0.17	22.66 0.23 -0.30	21.27 0.18 -0.25	21.54 0.15 -0.24	19.04 0.15 0.00	19.08 0.12 0.00
PROJECT___ORANGE 2 24166	11.67 0.03 0.00	5.46 0.01 0.00	3.92 0.01 0.00	7.05 0.01 0.00	1.61 0.00 -0.12	8.79 0.04 0.00	14.63 0.05 0.00	15.51 0.05 0.00	16.01 0.10 0.00	20.22 0.14 -0.31	20.50 0.15 -0.07	21.38 0.18 -0.20	22.03 0.19 -0.20	21.60 0.20 0.00	21.80 0.23 -0.01	21.76 0.23 -0.15	21.91 0.24 -0.14	22.87 0.26 -0.25	21.72 0.24 -0.17	22.66 0.23 -0.30	21.27 0.18 -0.25	21.54 0.15 -0.24	19.04 0.15 0.00	19.08 0.12 0.00
PYRITES___HYD 24023	11.10 -0.54 0.00	5.18 -0.26 0.00	3.71 -0.20 0.00	6.70 -0.34 0.00	1.42 -0.07 0.00	8.34 -0.41 0.00	13.80 -0.78 0.00	14.52 -0.94 0.00	14.97 -0.94 0.00	18.64 -1.13 0.00	19.16 -1.13 0.00	19.82 -1.17 0.00	20.36 -1.27 0.00	20.13 -1.27 0.00	20.29 -1.28 0.00	20.11 -1.26 0.00	20.29 -1.24 0.00	21.07 -1.29 0.00	20.11 -1.20 0.00	20.89 -1.24 0.00	19.65 -1.20 0.00	20.07 -1.08 0.00	17.94 -0.95 0.00	18.12 -0.83 0.00
RAMAPO___LBMP 323565	12.63 0.99 0.00	5.90 0.45 0.00	4.22 0.32 0.00	7.59 0.54 0.00	3.00 0.12 -1.40	9.41 0.66 0.00	15.75 1.17 0.00	16.82 1.37 0.00	17.35 1.44 0.00	21.63 1.86 0.00	22.19 1.90 0.00	22.97 1.97 0.00	23.78 2.16 0.00	23.57 2.17 0.00	23.72 2.15 0.00	23.52 2.15 0.00	23.63 2.10 0.00	24.51 2.15 0.00	23.35 2.04 0.00	24.24 2.11 0.00	22.90 2.06 0.00	23.25 2.10 0.00	20.72 1.83 0.00	20.78 1.82 0.00
RANKINE____ 23646	11.61 -0.03 0.00	5.43 -0.01 0.00	3.92 0.02 0.00	7.05 0.00 0.00	1.73 0.01 -0.24	8.81 0.06 0.00	14.57 -0.01 0.00	15.34 -0.11 0.00	15.96 0.05 0.00	20.01 0.24 0.00	20.62 0.34 0.00	21.43 0.43 0.00	22.05 0.43 0.00	21.74 0.34 0.00	22.09 0.53 0.00	22.01 0.64 0.00	22.19 0.66 0.00	23.17 0.81 0.00	22.09 0.78 0.00	22.89 0.77 0.00	21.35 0.50 0.00	21.52 0.37 0.00	19.38 0.48 0.00	19.43 0.47 0.00
RAVENSWOOD_GT2_1 24244	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.36 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.98 2.44 0.00	24.87 2.51 0.00	23.71 2.40 0.00	24.63 2.51 0.00	23.29 2.44 0.00	23.65 2.49 0.00	21.09 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT2_2 24245	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.36 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.98 2.44 0.00	24.87 2.51 0.00	23.71 2.40 0.00	24.63 2.51 0.00	23.29 2.44 0.00	23.65 2.49 0.00	21.09 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT2_3 24246	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.03 2.26 0.00	22.59 2.30 0.00	23.38 2.38 0.00	24.21 2.58 0.00	23.97 2.57 0.00	24.10 2.54 0.00	23.89 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.73 2.43 0.00	24.65 2.53 0.00	23.31 2.46 0.00	23.66 2.51 0.00	21.10 2.21 0.00	21.17 2.22 0.00
RAVENSWOOD_GT2_4 24247	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.14 1.68 0.00	17.68 1.77 0.00	22.03 2.26 0.00	22.59 2.30 0.00	23.38 2.38 0.00	24.21 2.58 0.00	23.97 2.57 0.00	24.10 2.54 0.00	23.89 2.52 0.00	24.00 2.46 0.00	24.89 2.53 0.00	23.73 2.43 0.00	24.65 2.53 0.00	23.31 2.46 0.00	23.66 2.51 0.00	21.10 2.21 0.00	21.17 2.22 0.00

RAVENSWOOD_GT3_1 24248	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.36 2.36 0.00	24.18 2.55 0.00	23.95 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.98 2.44 0.00	24.87 2.51 0.00	23.71 2.40 0.00	24.63 2.51 0.00	23.29 2.44 0.00	23.65 2.49 0.00	21.09 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT3_2 24249	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.36 2.36 0.00	24.18 2.55 0.00	23.95 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.98 2.44 0.00	24.87 2.51 0.00	23.71 2.40 0.00	24.63 2.51 0.00	23.29 2.44 0.00	23.65 2.49 0.00	21.09 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT3_3 24250	12.87 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.46 0.00	17.15 1.70 0.00	17.70 1.78 0.00	22.05 2.28 0.00	22.61 2.32 0.00	23.39 2.40 0.00	24.23 2.60 0.00	23.99 2.59 0.00	24.12 2.55 0.00	23.91 2.54 0.00	24.02 2.49 0.00	24.91 2.55 0.00	23.75 2.44 0.00	24.67 2.55 0.00	23.33 2.48 0.00	23.68 2.53 0.00	21.12 2.23 0.00	21.19 2.24 0.00
RAVENSWOOD_GT3_4 24251	12.87 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.68 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.46 0.00	17.15 1.70 0.00	17.70 1.78 0.00	22.05 2.28 0.00	22.61 2.32 0.00	23.39 2.40 0.00	24.23 2.60 0.00	23.99 2.59 0.00	24.12 2.55 0.00	23.91 2.54 0.00	24.02 2.49 0.00	24.91 2.55 0.00	23.75 2.44 0.00	24.67 2.55 0.00	23.33 2.48 0.00	23.68 2.53 0.00	21.12 2.23 0.00	21.19 2.24 0.00
RAVENSWOOD_GT_1 23729	12.90 1.25 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.74 0.69 0.00	3.09 0.15 -1.45	9.60 0.86 0.00	16.08 1.50 0.00	17.21 1.75 0.00	17.76 1.84 -0.01	22.13 2.35 -0.01	22.67 2.38 0.00	23.48 2.47 -0.01	24.30 2.67 0.00	24.07 2.66 0.00	24.19 2.62 0.00	23.98 2.61 0.00	24.08 2.55 0.00	24.98 2.62 0.00	23.80 2.49 0.00	24.73 2.60 0.00	23.39 2.54 0.00	23.74 2.59 0.00	21.17 2.28 0.00	21.26 2.30 0.00
RAVENSWOOD_GT_10 24258	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.66 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.35 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.97 2.44 0.00	24.86 2.50 0.00	23.71 2.40 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.49 0.00	21.08 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT_11 24259	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.66 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.35 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.97 2.44 0.00	24.86 2.50 0.00	23.71 2.40 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.49 0.00	21.08 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT_4 24252	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.65 1.75 0.00	22.00 2.23 0.00	22.56 2.27 0.00	23.34 2.35 0.00	24.17 2.54 0.00	23.94 2.54 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.97 2.43 0.00	24.86 2.50 0.00	23.70 2.39 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.48 0.00	21.08 2.18 0.00	21.14 2.19 0.00
RAVENSWOOD_GT_5 24254	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.65 1.75 0.00	22.00 2.23 0.00	22.56 2.27 0.00	23.34 2.35 0.00	24.17 2.54 0.00	23.94 2.54 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.97 2.43 0.00	24.86 2.50 0.00	23.70 2.39 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.48 0.00	21.08 2.18 0.00	21.14 2.19 0.00
RAVENSWOOD_GT_6 24253	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.65 1.75 0.00	22.00 2.23 0.00	22.56 2.27 0.00	23.34 2.35 0.00	24.17 2.54 0.00	23.94 2.54 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.97 2.43 0.00	24.86 2.50 0.00	23.70 2.39 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.48 0.00	21.08 2.18 0.00	21.14 2.19 0.00
RAVENSWOOD_GT_7 24255	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.66 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.01 1.43 0.00	17.12 1.67 0.00	17.65 1.75 0.00	22.00 2.23 0.00	22.56 2.27 0.00	23.34 2.35 0.00	24.17 2.54 0.00	23.94 2.54 0.00	24.07 2.50 0.00	23.86 2.49 0.00	23.97 2.43 0.00	24.86 2.50 0.00	23.70 2.39 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.48 0.00	21.08 2.18 0.00	21.14 2.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.66 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.35 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.97 2.44 0.00	24.86 2.50 0.00	23.71 2.40 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.49 0.00	21.08 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD_GT_9 24257	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.66 1.76 0.00	22.01 2.24 0.00	22.57 2.28 0.00	23.35 2.36 0.00	24.18 2.55 0.00	23.94 2.54 0.00	24.08 2.51 0.00	23.87 2.50 0.00	23.97 2.44 0.00	24.86 2.50 0.00	23.71 2.40 0.00	24.63 2.50 0.00	23.29 2.44 0.00	23.64 2.49 0.00	21.08 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD____1 23533	12.89 1.24 0.00	6.02 0.57 0.00	4.31 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.07 1.49 0.00	17.19 1.74 0.00	17.74 1.83 -0.01	22.11 2.33 -0.01	22.65 2.36 0.00	23.46 2.45 -0.01	24.28 2.65 0.00	24.05 2.64 0.00	24.17 2.60 0.00	23.96 2.59 0.00	24.06 2.52 0.00	24.96 2.60 0.00	23.79 2.48 0.00	24.71 2.58 0.00	23.37 2.52 0.00	23.72 2.57 0.00	21.15 2.26 0.00	21.24 2.28 0.00
RAVENSWOOD____2 23534	12.86 1.22 0.00	6.01 0.56 0.00	4.30 0.39 0.00	7.72 0.67 0.00	3.09 0.15 -1.45	9.58 0.83 0.00	16.04 1.45 0.00	17.16 1.70 0.00	17.71 1.79 -0.01	22.06 2.28 -0.01	22.60 2.31 0.00	23.41 2.40 -0.01	24.21 2.57 0.00	23.94 2.53 0.00	24.04 2.47 0.00	23.83 2.46 0.00	23.92 2.39 0.00	24.82 2.46 0.00	23.69 2.39 0.00	24.60 2.47 0.00	23.30 2.44 0.00	23.63 2.48 0.00	21.11 2.21 0.00	21.20 2.24 0.00

RAVENSWOOD___3 23535	12.85 1.20 0.00	6.00 0.56 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.02 1.44 0.00	17.13 1.68 0.00	17.67 1.76 0.00	22.02 2.24 0.00	22.57 2.28 0.00	23.36 2.36 0.00	24.19 2.56 0.00	23.95 2.55 0.00	24.09 2.52 0.00	23.87 2.51 0.00	23.98 2.45 0.00	24.87 2.51 0.00	23.71 2.40 0.00	24.63 2.51 0.00	23.29 2.44 0.00	23.65 2.49 0.00	21.09 2.19 0.00	21.16 2.20 0.00
RAVENSWOOD___4 23820	12.88 1.23 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.73 1.82 -0.01	22.09 2.31 -0.01	22.63 2.34 0.00	23.44 2.44 -0.01	24.26 2.63 0.00	24.03 2.62 0.00	24.14 2.57 0.00	23.93 2.57 0.00	24.03 2.50 0.00	24.93 2.57 0.00	23.77 2.46 0.00	24.69 2.56 0.00	23.35 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.23 2.27 0.00
RCPL_TRUST___DRP 24196	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.58 0.83 0.00	16.03 1.45 0.00	17.15 1.70 0.00	17.70 1.79 0.00	22.05 2.28 0.00	22.62 2.33 0.00	23.41 2.42 0.00	24.25 2.62 0.00	24.02 2.62 0.00	24.16 2.59 0.00	23.95 2.58 0.00	24.06 2.52 0.00	24.95 2.59 0.00	23.77 2.46 0.00	24.68 2.55 0.00	23.33 2.48 0.00	23.68 2.53 0.00	21.11 2.22 0.00	21.17 2.22 0.00
RENSSELAER___COGEN 23796	12.19 0.55 0.00	5.73 0.28 0.00	4.12 0.21 0.00	7.43 0.38 0.00	3.41 0.08 -1.84	9.20 0.45 0.00	15.29 0.71 0.00	16.20 0.75 0.00	16.58 0.66 0.00	20.52 0.75 0.00	21.03 0.74 0.00	21.73 0.73 0.00	22.41 0.78 0.00	22.21 0.81 0.00	22.37 0.80 0.00	22.11 0.75 0.00	22.24 0.71 0.00	23.08 0.72 0.00	21.95 0.64 0.00	22.75 0.62 0.00	21.52 0.67 0.00	21.80 0.65 0.00	19.48 0.59 0.00	19.54 0.59 0.00
REVERE_CPPR_DRP 24186	11.98 0.33 0.00	5.60 0.15 0.00	4.01 0.11 0.00	7.23 0.19 0.00	1.53 0.04 0.00	9.03 0.28 0.00	15.10 0.51 0.00	16.06 0.61 0.00	16.60 0.69 0.00	20.87 0.91 -0.19	21.28 0.95 -0.04	22.13 1.01 -0.12	22.79 1.04 -0.12	22.42 1.02 0.00	22.60 1.02 -0.01	22.46 1.00 -0.09	22.61 0.99 -0.09	23.57 1.06 -0.15	22.42 1.00 -0.11	23.35 1.04 -0.18	21.98 0.98 -0.15	22.27 0.97 -0.15	19.69 0.79 0.00	19.65 0.70 0.00
RIVERBAY___ 323610	12.85 1.20 0.00	6.00 0.55 0.00	4.29 0.39 0.00	7.71 0.67 0.00	3.08 0.14 -1.45	9.56 0.81 0.00	16.02 1.44 0.00	17.12 1.67 0.00	17.67 1.76 -0.01	22.00 2.23 0.00	22.55 2.26 0.00	23.33 2.34 0.01	24.16 2.54 0.01	23.92 2.53 0.01	24.06 2.50 0.00	23.85 2.48 0.00	23.95 2.42 0.00	24.85 2.49 0.00	23.68 2.37 0.00	24.60 2.48 0.00	23.25 2.41 0.00	23.62 2.47 0.00	21.07 2.18 0.00	21.15 2.20 0.00
ROCHESTER_9_IC 23652	11.66 0.02 0.00	5.45 0.00 0.00	3.92 0.01 0.00	7.05 0.00 0.00	1.67 0.01 -0.17	8.81 0.06 0.00	14.66 0.08 0.00	15.50 0.05 0.00	16.06 0.15 0.00	20.06 0.29 0.00	20.65 0.37 0.00	21.45 0.45 0.00	22.09 0.46 0.00	21.80 0.40 0.00	22.08 0.52 0.00	21.98 0.61 0.00	22.17 0.64 0.00	23.12 0.76 0.00	22.05 0.74 0.00	22.87 0.75 0.00	21.38 0.53 0.00	21.59 0.44 0.00	19.32 0.42 0.00	19.32 0.37 0.00
ROSETON___1 23587	12.61 0.96 0.00	5.89 0.44 0.00	4.22 0.31 0.00	7.59 0.54 0.00	3.06 0.12 -1.45	9.41 0.66 0.00	15.74 1.16 0.00	16.81 1.35 0.00	17.31 1.40 0.00	21.55 1.78 0.00	22.10 1.81 0.00	22.87 1.87 0.00	23.66 2.03 0.00	23.44 2.04 0.00	23.61 2.04 0.00	23.39 2.03 0.00	23.51 1.98 0.00	24.39 2.03 0.00	23.23 1.92 0.00	24.10 1.98 0.00	22.78 1.93 0.00	23.11 1.96 0.00	20.62 1.73 0.00	20.68 1.73 0.00
ROSETON___2 23588	12.61 0.96 0.00	5.89 0.44 0.00	4.22 0.31 0.00	7.59 0.54 0.00	3.06 0.12 -1.45	9.41 0.66 0.00	15.74 1.16 0.00	16.81 1.35 0.00	17.31 1.40 0.00	21.55 1.78 0.00	22.10 1.81 0.00	22.87 1.87 0.00	23.66 2.03 0.00	23.44 2.04 0.00	23.61 2.04 0.00	23.39 2.03 0.00	23.51 1.98 0.00	24.39 2.03 0.00	23.23 1.92 0.00	24.10 1.98 0.00	22.78 1.93 0.00	23.11 1.96 0.00	20.62 1.73 0.00	20.68 1.73 0.00
RUSSELL___1 23602	11.75 0.10 0.00	5.49 0.04 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.68 0.01 -0.17	8.87 0.13 0.00	14.77 0.19 0.00	15.62 0.17 0.00	16.20 0.29 0.00	20.25 0.47 0.00	20.85 0.56 0.00	21.66 0.66 0.00	22.31 0.68 0.00	22.02 0.61 0.00	22.30 0.73 0.00	22.20 0.83 0.00	22.41 0.87 0.00	23.37 1.01 0.00	22.29 0.98 0.00	23.13 1.00 0.00	21.61 0.76 0.00	21.82 0.67 0.00	19.50 0.61 0.00	19.49 0.54 0.00
RUSSELL___2 23532	11.75 0.10 0.00	5.49 0.04 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.68 0.01 -0.17	8.87 0.13 0.00	14.77 0.19 0.00	15.62 0.17 0.00	16.20 0.29 0.00	20.25 0.47 0.00	20.85 0.56 0.00	21.66 0.66 0.00	22.31 0.68 0.00	22.02 0.61 0.00	22.30 0.73 0.00	22.20 0.83 0.00	22.41 0.87 0.00	23.37 1.01 0.00	22.29 0.98 0.00	23.13 1.00 0.00	21.61 0.76 0.00	21.82 0.67 0.00	19.50 0.61 0.00	19.49 0.54 0.00
RUSSELL___3 23549	11.75 0.10 0.00	5.49 0.04 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.68 0.01 -0.17	8.87 0.13 0.00	14.77 0.19 0.00	15.62 0.17 0.00	16.20 0.29 0.00	20.25 0.47 0.00	20.85 0.56 0.00	21.66 0.66 0.00	22.31 0.68 0.00	22.02 0.61 0.00	22.30 0.73 0.00	22.20 0.83 0.00	22.41 0.87 0.00	23.37 1.01 0.00	22.29 0.98 0.00	23.13 1.00 0.00	21.61 0.76 0.00	21.82 0.67 0.00	19.50 0.61 0.00	19.49 0.54 0.00
RUSSELL___4 23556	11.75 0.10 0.00	5.49 0.04 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.68 0.01 -0.17	8.87 0.13 0.00	14.77 0.19 0.00	15.62 0.17 0.00	16.20 0.29 0.00	20.25 0.47 0.00	20.85 0.56 0.00	21.66 0.66 0.00	22.31 0.68 0.00	22.02 0.61 0.00	22.30 0.73 0.00	22.20 0.83 0.00	22.41 0.87 0.00	23.37 1.01 0.00	22.29 0.98 0.00	23.13 1.00 0.00	21.61 0.76 0.00	21.82 0.67 0.00	19.50 0.61 0.00	19.49 0.54 0.00
RUSSELL___STATION 23914	11.75 0.10 0.00	5.49 0.04 0.00	3.94 0.04 0.00	7.09 0.05 0.00	1.68 0.01 -0.17	8.87 0.13 0.00	14.77 0.19 0.00	15.62 0.17 0.00	16.20 0.29 0.00	20.25 0.47 0.00	20.85 0.56 0.00	21.66 0.66 0.00	22.31 0.68 0.00	22.02 0.61 0.00	22.30 0.73 0.00	22.20 0.83 0.00	22.41 0.87 0.00	23.37 1.01 0.00	22.29 0.98 0.00	23.13 1.00 0.00	21.61 0.76 0.00	21.82 0.67 0.00	19.50 0.61 0.00	19.49 0.54 0.00
S SALMON___HYD 24043	11.56 -0.08 0.00	5.40 -0.05 0.00	3.88 -0.03 0.00	6.99 -0.05 0.00	1.58 -0.01 -0.09	8.72 -0.03 0.00	14.55 -0.03 0.00	15.42 -0.04 0.00	15.90 -0.02 0.00	20.50 0.00 -0.73	20.47 0.02 -0.16	21.54 0.08 -0.46	22.19 0.08 -0.47	21.45 0.04 0.00	21.55 -0.04 -0.03	21.67 -0.05 -0.36	21.82 -0.04 -0.33	22.92 -0.01 -0.57	21.72 0.00 -0.41	22.86 0.03 -0.70	21.47 0.06 -0.57	21.76 0.05 -0.56	18.93 0.04 0.00	18.93 -0.02 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.42 -0.22 0.00	5.35 -0.09 0.00	3.86 -0.05 0.00	6.94 -0.11 0.00	1.70 -0.02 -0.23	8.67 -0.08 0.00	14.33 -0.25 0.00	15.05 -0.40 0.00	15.64 -0.27 0.00	19.60 -0.17 0.00	20.20 -0.09 0.00	21.00 0.00 0.00	21.60 -0.03 0.00	21.28 -0.12 0.00	21.63 0.06 0.00	21.55 0.19 0.00	21.73 0.19 0.00	22.69 0.33 0.00	21.64 0.33 0.00	22.44 0.31 0.00	20.91 0.06 0.00	21.07 -0.08 0.00	19.00 0.10 0.00	19.09 0.13 0.00
SELKIRK___I 23801	12.12 0.48 0.00	5.72 0.27 0.00	4.11 0.21 0.00	7.42 0.37 0.00	3.39 0.08 -1.82	9.19 0.44 0.00	15.29 0.71 0.00	16.21 0.76 0.00	16.57 0.66 0.00	20.44 0.67 0.00	20.93 0.64 0.00	21.63 0.64 0.00	22.30 0.67 0.00	22.10 0.70 0.00	22.26 0.69 0.00	22.02 0.65 0.00	22.15 0.62 0.00	22.98 0.62 0.00	21.87 0.57 0.00	22.68 0.55 0.00	21.45 0.59 0.00	21.73 0.58 0.00	19.42 0.53 0.00	19.48 0.52 0.00
SELKIRK___II 23799	12.12 0.47 0.00	5.72 0.27 0.00	4.11 0.20 0.00	7.42 0.37 0.00	3.39 0.08 -1.82	9.18 0.43 0.00	15.29 0.70 0.00	16.21 0.75 0.00	16.56 0.65 0.00	20.43 0.66 0.00	20.92 0.63 0.00	21.62 0.62 0.00	22.29 0.66 0.00	22.09 0.69 0.00	22.25 0.68 0.00	22.01 0.64 0.00	22.14 0.60 0.00	22.97 0.61 0.00	21.86 0.55 0.00	22.67 0.54 0.00	21.43 0.58 0.00	21.71 0.56 0.00	19.42 0.52 0.00	19.47 0.52 0.00
SENECA OSWGO___HYD 24041	11.53 -0.12 0.00	5.39 -0.05 0.00	3.87 -0.04 0.00	6.97 -0.07 0.00	1.59 -0.02 -0.11	8.69 -0.06 0.00	14.46 -0.12 0.00	15.30 -0.15 0.00	15.77 -0.14 0.00	20.56 -0.20 -0.98	20.29 -0.21 -0.21	21.42 -0.20 -0.62	22.06 -0.21 -0.64	21.21 -0.19 0.00	21.42 -0.18 -0.03	21.67 -0.17 -0.48	21.80 -0.17 -0.45	22.97 -0.17 -0.78	21.70 -0.16 -0.55	22.91 -0.17 -0.95	21.44 -0.18 -0.77	21.71 -0.20 -0.76	18.73 -0.17 0.00	18.79 -0.17 0.00
SENECA___ENERGY 23797	11.58 -0.07 0.00	5.41 -0.03 0.00	3.89 -0.02 0.00	7.00 -0.04 0.00	1.66 -0.01 -0.18	8.74 -0.01 0.00	14.54 -0.04 0.00	15.43 -0.03 0.00	15.96 0.05 0.00	20.18 0.06 -0.35	20.40 0.04 -0.08	21.28 0.06 -0.22	21.92 0.06 -0.23	21.45 0.05 0.00	21.68 0.10 -0.01	21.67 0.13 -0.17	21.81 0.12 -0.16	22.79 0.16 -0.28	21.66 0.16 -0.19	22.63 0.16 -0.34	21.20 0.08 -0.27	21.47 0.05 -0.27	19.01 0.12 0.00	19.03 0.08 0.00
SHOEMAKER___GT 23640	12.54 0.89 0.00	5.85 0.41 0.00	4.19 0.29 0.00	7.55 0.50 0.00	2.93 0.11 -1.33	9.36 0.61 0.00	15.66 1.07 0.00	16.71 1.25 0.00	17.23 1.32 0.00	21.45 1.68 0.00	22.02 1.73 0.00	22.78 1.79 0.00	23.57 1.94 0.00	23.35 1.95 0.00	23.52 1.95 0.00	23.31 1.94 0.00	23.43 1.90 0.00	24.31 1.95 0.00	23.15 1.85 0.00	24.04 1.91 0.00	22.71 1.86 0.00	23.03 1.88 0.00	20.54 1.64 0.00	20.57 1.62 0.00
SHOREHAM_IC_1 23715	12.90 1.26 0.00	5.97 0.52 0.00	4.24 0.34 0.00	7.64 0.60 0.00	3.07 0.13 -1.45	9.52 0.77 0.00	16.01 1.42 0.00	17.23 1.77 0.00	17.83 1.92 0.00	22.26 2.49 0.00	22.72 2.44 0.00	23.52 2.52 0.00	24.61 2.98 0.00	24.47 3.07 0.00	24.77 3.21 0.00	24.51 3.15 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.19 2.89 0.00	25.03 2.91 0.00	23.70 2.86 0.00	23.86 2.92 0.21	19.33 2.57 2.13	21.51 2.58 0.02
SHOREHAM_IC_2 23716	12.90 1.26 0.00	5.97 0.52 0.00	4.24 0.34 0.00	7.64 0.60 0.00	3.07 0.13 -1.45	9.52 0.77 0.00	16.01 1.42 0.00	17.23 1.77 0.00	17.83 1.92 0.00	22.26 2.49 0.00	22.72 2.44 0.00	23.52 2.52 0.00	24.61 2.98 0.00	24.47 3.07 0.00	24.77 3.21 0.00	24.51 3.15 0.00	24.54 3.01 0.00	25.42 3.06 0.00	24.19 2.89 0.00	25.03 2.91 0.00	23.70 2.86 0.00	23.86 2.92 0.21	19.33 2.57 2.13	21.51 2.58 0.02
SISSONVILLE____ 23735	10.99 -0.65 0.00	5.13 -0.31 0.00	3.67 -0.23 0.00	6.64 -0.41 0.00	1.41 -0.09 0.00	8.25 -0.49 0.00	13.62 -0.96 0.00	14.29 -1.16 0.00	14.72 -1.20 0.00	18.31 -1.46 0.00	18.80 -1.49 0.00	19.45 -1.55 0.00	19.97 -1.66 0.00	19.73 -1.67 0.00	19.89 -1.68 0.00	19.71 -1.66 0.00	19.89 -1.64 0.00	20.66 -1.70 0.00	19.71 -1.60 0.00	20.49 -1.64 0.00	19.27 -1.58 0.00	19.72 -1.43 0.00	17.67 -1.23 0.00	17.91 -1.04 0.00
SITHE_IND_GS1 24169	11.41 -0.23 0.00	5.34 -0.11 0.00	3.83 -0.07 0.00	6.91 -0.14 0.00	1.55 -0.03 -0.09	8.59 -0.16 0.00	14.28 -0.30 0.00	15.10 -0.36 0.00	15.55 -0.36 0.00	16.58 -0.48 2.71	19.20 -0.50 0.59	18.78 -0.49 1.72	19.36 -0.51 1.76	20.92 -0.48 0.00	20.99 -0.48 0.09	19.56 -0.48 1.33	19.82 -0.49 1.23	19.72 -0.50 2.15	19.32 -0.47 1.52	19.02 -0.49 2.61	18.24 -0.49 2.12	18.55 -0.51 2.09	18.49 -0.40 0.00	18.57 -0.38 0.00
SITHE_IND_GS2 24170	11.41 -0.23 0.00	5.34 -0.11 0.00	3.83 -0.07 0.00	6.91 -0.14 0.00	1.55 -0.03 -0.09	8.59 -0.16 0.00	14.28 -0.30 0.00	15.10 -0.36 0.00	15.55 -0.36 0.00	16.58 -0.48 2.71	19.20 -0.50 0.59	18.78 -0.49 1.72	19.36 -0.51 1.76	20.92 -0.48 0.00	20.99 -0.48 0.09	19.56 -0.48 1.33	19.82 -0.49 1.23	19.72 -0.50 2.15	19.32 -0.47 1.52	19.02 -0.49 2.61	18.24 -0.49 2.12	18.55 -0.51 2.09	18.49 -0.40 0.00	18.57 -0.38 0.00
SITHE_IND_GS3 24171	11.41 -0.23 0.00	5.34 -0.11 0.00	3.83 -0.07 0.00	6.91 -0.14 0.00	1.55 -0.03 -0.09	8.59 -0.16 0.00	14.28 -0.30 0.00	15.10 -0.36 0.00	15.55 -0.36 0.00	16.58 -0.48 2.71	19.20 -0.50 0.59	18.78 -0.49 1.72	19.36 -0.51 1.76	20.92 -0.48 0.00	20.99 -0.48 0.09	19.56 -0.48 1.33	19.82 -0.49 1.23	19.72 -0.50 2.15	19.32 -0.47 1.52	19.02 -0.49 2.61	18.24 -0.49 2.12	18.55 -0.51 2.09	18.49 -0.40 0.00	18.57 -0.38 0.00
SITHE_IND_GS4 24172	11.41 -0.23 0.00	5.34 -0.11 0.00	3.83 -0.07 0.00	6.91 -0.14 0.00	1.55 -0.03 -0.09	8.59 -0.16 0.00	14.28 -0.30 0.00	15.10 -0.36 0.00	15.55 -0.36 0.00	16.58 -0.48 2.71	19.20 -0.50 0.59	18.78 -0.49 1.72	19.36 -0.51 1.76	20.92 -0.48 0.00	20.99 -0.48 0.09	19.56 -0.48 1.33	19.82 -0.49 1.23	19.72 -0.50 2.15	19.32 -0.47 1.52	19.02 -0.49 2.61	18.24 -0.49 2.12	18.55 -0.51 2.09	18.49 -0.40 0.00	18.57 -0.38 0.00
SITHE___BATAVIA 24024	11.67 0.03 0.00	5.46 0.01 0.00	3.93 0.03 0.00	7.06 0.02 0.00	1.71 0.01 -0.20	8.85 0.10 0.00	14.64 0.06 0.00	15.43 -0.03 0.00	16.01 0.09 0.00	20.04 0.27 0.00	20.64 0.35 0.00	21.47 0.47 0.00	22.08 0.45 0.00	21.76 0.36 0.00	22.12 0.56 0.00	22.05 0.68 0.00	22.23 0.70 0.00	23.22 0.86 0.00	22.15 0.84 0.00	22.92 0.80 0.00	21.34 0.49 0.00	21.51 0.36 0.00	19.32 0.43 0.00	19.36 0.41 0.00
SITHE___INDEPEND 23800	11.41 -0.23 0.00	5.34 -0.11 0.00	3.83 -0.07 0.00	6.91 -0.14 0.00	1.55 -0.03 -0.09	8.59 -0.16 0.00	14.28 -0.30 0.00	15.10 -0.36 0.00	15.55 -0.36 0.00	16.58 -0.48 2.71	19.20 -0.50 0.59	18.78 -0.49 1.72	19.36 -0.51 1.76	20.92 -0.48 0.00	20.99 -0.48 0.09	19.56 -0.48 1.33	19.82 -0.49 1.23	19.72 -0.50 2.15	19.32 -0.47 1.52	19.02 -0.49 2.61	18.24 -0.49 2.12	18.55 -0.51 2.09	18.49 -0.40 0.00	18.57 -0.38 0.00

SITHE___MASSENA 23902	11.20 -0.44 0.00	5.23 -0.21 0.00	3.75 -0.16 0.00	6.77 -0.28 0.00	1.44 -0.06 0.00	8.43 -0.32 0.00	14.04 -0.54 0.00	14.81 -0.65 0.00	15.26 -0.65 0.00	18.98 -0.79 0.00	19.49 -0.80 0.00	20.16 -0.83 0.00	20.72 -0.91 0.00	20.48 -0.92 0.00	20.64 -0.92 0.00	20.47 -0.90 0.00	20.66 -0.87 0.00	21.45 -0.91 0.00	20.46 -0.85 0.00	21.26 -0.86 0.00	20.00 -0.85 0.00	20.35 -0.80 0.00	18.14 -0.75 0.00	18.22 -0.74 0.00
SITHE___OGDNSBRG 24021	11.28 -0.36 0.00	5.27 -0.18 0.00	3.77 -0.13 0.00	6.81 -0.24 0.00	1.44 -0.05 0.00	8.49 -0.26 0.00	14.14 -0.44 0.00	14.93 -0.52 0.00	15.41 -0.50 0.00	19.19 -0.58 0.00	19.71 -0.58 0.00	20.38 -0.62 0.00	20.94 -0.69 0.00	20.69 -0.71 0.00	20.86 -0.71 0.00	20.68 -0.69 0.00	20.87 -0.66 0.00	21.68 -0.68 0.00	20.69 -0.62 0.00	21.49 -0.63 0.00	20.21 -0.64 0.00	20.58 -0.57 0.00	18.33 -0.57 0.00	18.41 -0.54 0.00
SITHE___STERLING 23777	11.91 0.26 0.00	5.57 0.12 0.00	3.99 0.09 0.00	7.19 0.15 0.00	1.56 0.04 -0.04	8.97 0.22 0.00	14.98 0.40 0.00	15.93 0.47 0.00	16.45 0.54 0.00	20.68 0.72 -0.19	21.09 0.76 -0.04	21.92 0.80 -0.12	22.57 0.82 -0.12	22.21 0.81 0.00	22.39 0.82 -0.01	22.27 0.81 -0.09	22.43 0.81 -0.09	23.37 0.86 -0.15	22.24 0.82 -0.11	23.15 0.84 -0.18	21.79 0.79 -0.15	22.07 0.77 -0.15	19.54 0.64 0.00	19.53 0.57 0.00
SOUTH CAIRO___GT 23612	12.60 0.96 0.00	5.91 0.46 0.00	4.24 0.33 0.00	7.63 0.59 0.00	3.25 0.12 -1.64	9.47 0.72 0.00	15.83 1.25 0.00	16.89 1.43 0.00	17.36 1.45 0.00	21.54 1.77 0.00	22.10 1.81 0.00	22.86 1.87 0.00	23.61 1.98 0.00	23.41 2.01 0.00	23.60 2.03 0.00	23.38 2.02 0.00	23.57 2.03 0.00	24.46 2.10 0.00	23.28 1.97 0.00	24.15 2.03 0.00	22.83 1.98 0.00	23.13 1.97 0.00	20.61 1.71 0.00	20.60 1.65 0.00
SOUTH HAMPTN___IC 23720	13.44 1.80 0.00	6.21 0.76 0.00	4.41 0.51 0.00	7.94 0.90 0.00	3.14 0.20 -1.45	9.92 1.17 0.00	16.67 2.09 0.00	17.98 2.52 0.00	18.60 2.69 0.00	23.35 3.58 0.00	23.95 3.66 0.00	24.87 3.87 0.00	26.12 4.49 0.00	25.96 4.56 0.00	26.31 4.75 0.00	26.04 4.68 0.00	26.05 4.52 0.00	26.96 4.60 0.00	25.63 4.32 0.00	26.50 4.38 0.00	25.09 4.24 0.00	25.17 4.24 0.22	20.40 3.66 2.15	22.53 3.59 0.02
SOUTHOLD___IC 23719	13.80 2.16 0.00	6.37 0.93 0.00	4.53 0.63 0.00	8.16 1.11 0.00	3.18 0.24 -1.45	10.20 1.45 0.00	17.16 2.58 0.00	18.50 3.05 0.00	19.03 3.12 0.00	23.90 4.12 0.00	24.57 4.28 0.00	25.55 4.55 0.00	26.92 5.29 0.00	26.70 5.30 0.00	27.07 5.50 0.00	26.80 5.43 0.00	26.82 5.29 0.00	27.76 5.40 0.00	26.38 5.07 0.00	27.27 5.14 0.00	25.81 4.96 0.00	25.87 4.94 0.22	20.98 4.23 2.15	23.05 4.12 0.02
ST LAWRENCE___ 23600	11.14 -0.50 0.00	5.21 -0.24 0.00	3.73 -0.18 0.00	6.73 -0.31 0.00	1.43 -0.06 0.00	8.38 -0.37 0.00	13.97 -0.61 0.00	14.75 -0.70 0.00	15.21 -0.70 0.00	18.92 -0.86 0.00	19.42 -0.86 0.00	20.09 -0.91 0.00	20.65 -0.98 0.00	20.41 -1.00 0.00	20.57 -0.99 0.00	20.40 -0.97 0.00	20.58 -0.95 0.00	21.37 -0.99 0.00	20.39 -0.92 0.00	21.19 -0.93 0.00	19.93 -0.92 0.00	20.27 -0.88 0.00	18.06 -0.83 0.00	18.12 -0.83 0.00
STATION 5_MISC_HYD 23604	11.66 0.02 0.00	5.45 0.00 0.00	3.92 0.01 0.00	7.05 0.00 0.00	1.67 0.01 -0.17	8.81 0.06 0.00	14.66 0.08 0.00	15.50 0.05 0.00	16.06 0.15 0.00	20.06 0.29 0.00	20.65 0.37 0.00	21.45 0.45 0.00	22.09 0.46 0.00	21.80 0.40 0.00	22.08 0.52 0.00	21.98 0.61 0.00	22.17 0.64 0.00	23.12 0.76 0.00	22.05 0.74 0.00	22.87 0.75 0.00	21.38 0.53 0.00	21.59 0.44 0.00	19.32 0.42 0.00	19.32 0.37 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.71 0.07 0.00	5.47 0.03 0.00	3.93 0.03 0.00	7.08 0.03 0.00	1.67 0.01 -0.17	8.85 0.10 0.00	14.74 0.15 0.00	15.62 0.17 0.00	16.17 0.26 0.00	20.28 0.39 -0.11	20.75 0.43 -0.02	21.58 0.51 -0.07	22.21 0.51 -0.07	21.87 0.47 0.00	22.13 0.56 0.00	22.04 0.62 -0.06	22.21 0.63 -0.05	23.16 0.72 -0.09	22.07 0.70 -0.06	22.95 0.71 -0.11	21.48 0.54 -0.09	21.71 0.48 -0.08	19.36 0.46 0.00	19.35 0.39 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.58 -0.07 0.00	5.41 -0.03 0.00	3.89 -0.02 0.00	6.99 -0.05 0.00	1.65 -0.01 -0.17	8.74 -0.01 0.00	14.55 -0.03 0.00	15.39 -0.07 0.00	15.93 0.03 0.00	19.90 0.13 0.00	20.49 0.20 0.00	21.28 0.28 0.00	21.90 0.27 0.00	21.62 0.22 0.00	21.91 0.34 0.00	21.79 0.42 0.00	21.98 0.45 0.00	22.92 0.56 0.00	21.86 0.55 0.00	22.68 0.55 0.00	21.21 0.36 0.00	21.42 0.27 0.00	19.16 0.26 0.00	19.16 0.21 0.00
STEEL___WIND 323596	11.62 -0.03 0.00	5.44 -0.01 0.00	3.93 0.02 0.00	7.05 0.01 0.00	1.74 0.01 -0.24	8.82 0.07 0.00	14.59 0.00 0.00	15.36 -0.09 0.00	15.98 0.07 0.00	20.04 0.27 0.00	20.65 0.36 0.00	21.46 0.46 0.00	22.08 0.45 0.00	21.76 0.36 0.00	22.12 0.55 0.00	22.04 0.67 0.00	22.22 0.68 0.00	23.19 0.83 0.00	22.11 0.80 0.00	22.92 0.80 0.00	21.37 0.52 0.00	21.55 0.40 0.00	19.40 0.51 0.00	19.45 0.49 0.00
STEUBEN_REC_LFGE 323667	11.82 0.18 0.00	5.54 0.09 0.00	4.00 0.10 0.00	7.23 0.18 0.00	1.85 0.05 -0.31	9.06 0.31 0.00	15.05 0.47 0.00	15.98 0.52 0.00	16.67 0.76 0.00	21.09 1.15 -0.17	21.53 1.20 -0.04	22.33 1.23 -0.11	23.04 1.30 -0.11	22.58 1.18 0.00	22.93 1.36 -0.01	22.92 1.47 -0.08	22.97 1.36 -0.07	24.03 1.54 -0.13	22.89 1.49 -0.09	23.81 1.52 -0.16	22.26 1.28 -0.13	22.53 1.25 -0.13	20.06 1.16 0.00	19.74 0.79 0.00
STONY___BROOK 24151	12.97 1.33 0.00	6.01 0.56 0.00	4.28 0.37 0.00	7.70 0.65 0.00	3.09 0.15 -1.45	9.59 0.85 0.00	16.11 1.53 0.00	17.32 1.87 0.00	17.95 2.04 0.00	22.41 2.63 0.00	22.88 2.59 0.00	23.67 2.68 0.00	24.76 3.14 0.00	24.61 3.21 0.00	24.90 3.33 0.00	24.63 3.26 0.00	24.64 3.11 0.00	25.51 3.15 0.00	24.28 2.98 0.00	25.12 2.99 0.00	23.77 2.92 0.00	23.96 3.00 0.19	19.48 2.65 2.07	21.62 2.69 0.02
STURGEON_POOL_HYD 23609	12.74 1.10 0.00	5.94 0.49 0.00	4.24 0.34 0.00	7.63 0.58 0.00	3.13 0.12 -1.52	9.46 0.71 0.00	15.86 1.28 0.00	16.97 1.52 0.00	17.56 1.65 0.00	21.93 2.16 0.00	22.52 2.23 0.00	23.31 2.32 0.00	24.15 2.53 0.00	23.95 2.55 0.00	24.13 2.57 0.00	23.85 2.48 0.00	23.71 2.18 0.00	24.60 2.24 0.00	23.43 2.12 0.00	24.33 2.20 0.00	22.99 2.14 0.00	23.32 2.17 0.00	20.79 1.90 0.00	20.83 1.88 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.61 0.96 0.00	5.89 0.44 0.00	4.21 0.31 0.00	7.58 0.53 0.00	2.96 0.11 -1.36	9.40 0.65 0.00	15.72 1.14 0.00	16.79 1.34 0.00	17.32 1.41 0.00	21.57 1.80 0.00	22.14 1.85 0.00	22.92 1.92 0.00	23.71 2.08 0.00	23.50 2.10 0.00	23.66 2.09 0.00	23.46 2.09 0.00	23.57 2.04 0.00	24.45 2.09 0.00	23.30 1.99 0.00	24.18 2.06 0.00	22.85 2.00 0.00	23.18 2.03 0.00	20.67 1.77 0.00	20.71 1.76 0.00

SYNERGY___BIOGAS 323694	11.67 0.03 0.00	5.46 0.01 0.00	3.93 0.03 0.00	7.06 0.02 0.00	1.71 0.01 -0.20	8.85 0.10 0.00	14.64 0.06 0.00	15.43 -0.03 0.00	16.01 0.09 0.00	20.04 0.27 0.00	20.64 0.35 0.00	21.47 0.47 0.00	22.08 0.45 0.00	21.76 0.36 0.00	22.12 0.56 0.00	22.05 0.68 0.00	22.23 0.70 0.00	23.22 0.86 0.00	22.15 0.84 0.00	22.92 0.80 0.00	21.34 0.49 0.00	21.51 0.36 0.00	19.32 0.43 0.00	19.36 0.41 0.00
SYRACUSE___ENERGY_ST1 323597	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
SYRACUSE___ENERGY_ST2 323598	11.71 0.07 0.00	5.48 0.03 0.00	3.93 0.02 0.00	7.08 0.04 0.00	1.64 0.01 -0.14	8.82 0.07 0.00	14.70 0.12 0.00	15.57 0.12 0.00	16.07 0.16 0.00	20.47 0.20 -0.50	20.60 0.20 -0.11	21.55 0.23 -0.32	22.20 0.24 -0.32	21.65 0.25 0.00	21.85 0.27 -0.02	21.90 0.28 -0.24	22.03 0.27 -0.22	23.06 0.30 -0.39	21.88 0.29 -0.28	22.90 0.30 -0.48	21.47 0.24 -0.39	21.75 0.22 -0.38	19.10 0.20 0.00	19.14 0.18 0.00
SYRACUSE___POWER 24017	11.71 0.06 0.00	5.47 0.03 0.00	3.92 0.02 0.00	7.07 0.03 0.00	1.63 0.01 -0.14	8.81 0.06 0.00	14.68 0.09 0.00	15.56 0.10 0.00	16.07 0.15 0.00	20.35 0.20 -0.38	20.59 0.22 -0.08	21.49 0.25 -0.24	22.14 0.27 -0.25	21.67 0.27 0.00	21.87 0.29 -0.01	21.85 0.30 -0.19	22.00 0.30 -0.17	22.98 0.32 -0.30	21.82 0.30 -0.21	22.80 0.31 -0.36	21.40 0.25 -0.30	21.67 0.23 -0.29	19.12 0.22 0.00	19.15 0.19 0.00
TRIGEN___CC 323695	12.84 1.18 -0.01	5.96 0.51 0.00	4.25 0.35 0.00	7.65 0.61 0.00	3.08 0.13 -1.45	9.51 0.76 0.00	15.94 1.36 0.00	17.07 1.62 0.00	17.65 1.74 0.00	21.99 2.21 0.00	22.51 2.23 0.00	23.27 2.27 0.00	24.22 2.59 0.00	23.99 2.58 0.00	24.19 2.62 0.00	23.94 2.58 0.00	23.98 2.45 0.00	24.87 2.51 0.00	23.68 2.38 0.00	24.55 2.43 0.00	23.24 2.39 0.00	27.49 2.50 -3.83	30.30 2.20 -9.20	21.27 2.23 -0.08
UNION___PROCESSING_DRP 323587	11.63 -0.02 0.00	5.43 -0.01 0.00	3.91 0.00 0.00	7.03 -0.02 0.00	1.66 0.00 -0.17	8.79 0.04 0.00	14.61 0.03 0.00	15.45 -0.01 0.00	16.00 0.09 0.00	19.98 0.21 0.00	20.57 0.28 0.00	21.35 0.36 0.00	21.98 0.35 0.00	21.70 0.30 0.00	21.98 0.41 0.00	21.87 0.51 0.00	22.07 0.53 0.00	23.02 0.65 0.00	21.94 0.64 0.00	22.77 0.64 0.00	21.28 0.43 0.00	21.49 0.34 0.00	19.24 0.34 0.00	19.25 0.29 0.00
UPPER HUDSON___HYD 24058	12.38 0.73 0.00	5.80 0.35 0.00	4.16 0.25 0.00	7.54 0.49 0.00	3.53 0.10 -1.93	9.27 0.53 0.00	15.49 0.91 0.00	16.45 0.99 0.00	16.74 0.82 0.00	20.72 0.95 0.00	21.17 0.88 0.00	21.93 0.93 0.00	22.55 0.92 0.00	22.38 0.98 0.00	22.54 0.97 0.00	22.21 0.84 0.00	22.36 0.82 0.00	23.19 0.83 0.00	22.23 0.92 0.00	23.03 0.90 0.00	22.00 1.15 0.00	22.31 1.15 0.00	19.97 1.07 0.00	19.99 1.04 0.00
UPPER RAQUET___HYD 24056	10.99 -0.65 0.00	5.13 -0.31 0.00	3.67 -0.23 0.00	6.64 -0.41 0.00	1.41 -0.09 0.00	8.25 -0.49 0.00	13.62 -0.96 0.00	14.29 -1.16 0.00	14.72 -1.20 0.00	18.31 -1.46 0.00	18.80 -1.49 0.00	19.45 -1.55 0.00	19.97 -1.66 0.00	19.73 -1.67 0.00	19.89 -1.68 0.00	19.71 -1.66 0.00	19.89 -1.64 0.00	20.66 -1.70 0.00	19.71 -1.60 0.00	20.49 -1.64 0.00	19.27 -1.58 0.00	19.72 -1.43 0.00	17.67 -1.23 0.00	17.91 -1.04 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.28 0.63 0.00	5.74 0.29 0.00	4.12 0.22 0.00	7.42 0.38 0.00	2.19 0.08 -0.62	9.22 0.47 0.00	15.41 0.82 0.00	16.40 0.95 0.00	16.93 1.02 0.00	21.20 1.30 -0.12	21.66 1.34 -0.03	22.46 1.39 -0.08	23.15 1.44 -0.08	22.83 1.43 0.00	23.02 1.44 0.00	22.87 1.45 -0.06	23.01 1.43 -0.05	23.94 1.48 -0.09	22.77 1.39 -0.07	23.70 1.46 -0.11	22.32 1.38 -0.09	22.62 1.38 -0.09	20.10 1.20 0.00	20.12 1.17 0.00
VISCHER___FERRY HYD 24020	12.35 0.70 0.00	5.79 0.35 0.00	4.16 0.25 0.00	7.52 0.47 0.00	3.50 0.10 -1.91	9.30 0.55 0.00	15.49 0.91 0.00	16.46 1.00 0.00	16.82 0.91 0.00	20.84 1.07 0.00	21.35 1.07 0.00	22.05 1.05 0.00	22.71 1.08 0.00	22.51 1.12 0.00	22.68 1.11 0.00	22.40 1.03 0.00	22.54 1.00 0.00	23.37 1.02 0.00	22.24 0.93 0.00	23.03 0.91 0.00	21.81 0.97 0.00	22.09 0.94 0.00	19.77 0.87 0.00	19.83 0.87 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.70 1.05 0.00	5.93 0.48 0.00	4.24 0.34 0.00	7.62 0.58 0.00	3.02 0.12 -1.40	9.45 0.71 0.00	15.82 1.24 0.00	16.91 1.46 0.00	17.45 1.54 0.00	21.76 1.99 0.00	22.33 2.05 0.00	23.12 2.13 0.00	23.95 2.32 0.00	23.74 2.34 0.00	23.90 2.32 0.00	23.69 2.32 0.00	23.81 2.28 0.00	24.70 2.34 0.00	23.52 2.21 0.00	24.41 2.28 0.00	23.07 2.22 0.00	23.42 2.26 0.00	20.87 1.97 0.00	20.91 1.96 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.86 1.22 0.00	6.01 0.56 0.00	4.29 0.39 0.00	7.72 0.67 0.00	3.09 0.14 -1.45	9.57 0.82 0.00	16.03 1.45 0.00	17.15 1.70 0.00	17.69 1.78 0.00	22.05 2.28 0.00	22.61 2.33 0.00	23.41 2.41 0.00	24.24 2.61 0.00	24.02 2.62 0.00	24.15 2.58 0.00	23.95 2.58 0.00	24.05 2.52 0.00	24.94 2.59 0.00	23.76 2.46 0.00	24.68 2.55 0.00	23.33 2.48 0.00	23.67 2.52 0.00	21.11 2.22 0.00	21.17 2.22 0.00
WADING RIVER_IC_1 23522	12.84 1.20 0.00	5.94 0.50 0.00	4.23 0.32 0.00	7.61 0.56 0.00	3.07 0.12 -1.45	9.49 0.74 0.00	15.95 1.36 0.00	17.15 1.70 0.00	17.75 1.84 0.00	22.17 2.40 0.00	22.63 2.34 0.00	23.42 2.42 0.00	24.51 2.88 0.00	24.36 2.96 0.00	24.67 3.10 0.00	24.41 3.04 0.00	24.43 2.90 0.00	25.29 2.93 0.00	24.08 2.77 0.00	24.91 2.79 0.00	23.58 2.74 0.00	23.73 2.80 0.22	19.19 2.46 2.16	21.41 2.48 0.02
WADING RIVER_IC_2 23547	12.84 1.20 0.00	5.94 0.50 0.00	4.23 0.32 0.00	7.61 0.56 0.00	3.07 0.12 -1.45	9.49 0.74 0.00	15.95 1.36 0.00	17.15 1.70 0.00	17.75 1.84 0.00	22.17 2.40 0.00	22.63 2.34 0.00	23.42 2.42 0.00	24.51 2.88 0.00	24.36 2.96 0.00	24.67 3.10 0.00	24.41 3.04 0.00	24.43 2.90 0.00	25.29 2.93 0.00	24.08 2.77 0.00	24.91 2.79 0.00	23.58 2.74 0.00	23.73 2.80 0.22	19.19 2.46 2.16	21.41 2.48 0.02
WADING RIVER_IC_3 23601	12.84 1.20 0.00	5.94 0.50 0.00	4.23 0.32 0.00	7.61 0.56 0.00	3.07 0.12 -1.45	9.49 0.74 0.00	15.95 1.36 0.00	17.15 1.70 0.00	17.75 1.84 0.00	22.17 2.40 0.00	22.63 2.34 0.00	23.42 2.42 0.00	24.51 2.88 0.00	24.36 2.96 0.00	24.67 3.10 0.00	24.41 3.04 0.00	24.43 2.90 0.00	25.29 2.93 0.00	24.08 2.77 0.00	24.91 2.79 0.00	23.58 2.74 0.00	23.73 2.80 0.22	19.19 2.46 2.16	21.41 2.48 0.02

WALDEN___HYDRO 24148	12.72 1.07 0.00	5.93 0.48 0.00	4.24 0.34 0.00	7.62 0.57 0.00	3.05 0.12 -1.44	9.44 0.70 0.00	15.82 1.24 0.00	16.92 1.46 0.00	17.47 1.56 0.00	21.80 2.03 0.00	22.39 2.10 0.00	23.18 2.19 0.00	24.00 2.38 0.00	23.80 2.39 0.00	23.98 2.41 0.00	23.74 2.38 0.00	23.83 2.30 0.00	24.74 2.38 0.00	23.57 2.26 0.00	24.48 2.35 0.00	23.13 2.28 0.00	23.46 2.31 0.00	20.91 2.02 0.00	20.93 1.98 0.00
WARRENSBURG___ 23737	12.38 0.73 0.00	5.80 0.35 0.00	4.16 0.25 0.00	7.54 0.49 0.00	3.53 0.10 -1.93	9.27 0.53 0.00	15.49 0.91 0.00	16.45 0.99 0.00	16.74 0.82 0.00	20.72 0.95 0.00	21.17 0.88 0.00	21.93 0.93 0.00	22.55 0.92 0.00	22.38 0.98 0.00	22.54 0.97 0.00	22.21 0.84 0.00	22.36 0.82 0.00	23.19 0.83 0.00	22.23 0.92 0.00	23.03 0.90 0.00	22.00 1.15 0.00	22.31 1.15 0.00	19.97 1.07 0.00	19.99 1.04 0.00
WATERSIDE___6 8 9 23538	12.88 1.23 0.00	6.01 0.57 0.00	4.30 0.40 0.00	7.73 0.69 0.00	3.09 0.15 -1.45	9.60 0.85 0.00	16.06 1.48 0.00	17.18 1.73 0.00	17.73 1.82 -0.01	22.09 2.31 -0.01	22.63 2.34 0.00	23.44 2.44 -0.01	24.26 2.63 0.00	24.03 2.62 0.00	24.14 2.57 0.00	23.93 2.57 0.00	24.03 2.50 0.00	24.93 2.57 0.00	23.77 2.46 0.00	24.69 2.56 0.00	23.35 2.50 0.00	23.70 2.55 0.00	21.14 2.24 0.00	21.23 2.27 0.00
WDELAWARE___HYD 323627	12.19 0.54 0.00	5.66 0.22 0.00	4.04 0.14 0.00	7.26 0.21 0.00	3.04 0.04 -1.50	8.99 0.24 0.00	15.10 0.52 0.00	16.19 0.74 0.00	16.76 0.84 0.00	20.96 1.18 0.00	21.54 1.25 0.00	22.32 1.32 0.00	23.16 1.53 0.00	22.97 1.57 0.00	23.10 1.54 0.00	22.84 1.47 0.00	22.79 1.26 0.00	23.67 1.30 0.00	22.58 1.27 0.00	23.46 1.34 0.00	22.20 1.35 0.00	22.52 1.37 0.00	20.05 1.16 0.00	20.03 1.08 0.00
WEST BABYLON___IC 23714	13.12 1.48 0.00	6.08 0.63 0.00	4.33 0.43 0.00	7.79 0.75 0.00	3.11 0.16 -1.45	9.70 0.95 0.00	16.29 1.71 0.00	17.51 2.06 0.00	18.14 2.23 0.00	22.63 2.86 0.00	23.09 2.80 0.00	23.85 2.85 0.00	24.88 3.25 0.00	24.70 3.30 0.00	24.96 3.39 0.00	24.70 3.33 0.00	24.72 3.19 0.00	25.60 3.25 0.00	24.38 3.07 0.00	25.25 3.12 0.00	23.90 3.05 0.00	25.00 3.17 -0.68	22.09 2.84 -0.36	21.84 2.88 0.00
WEST CANADA___HYD 24049	11.75 0.10 0.00	5.49 0.05 0.00	3.94 0.04 0.00	7.11 0.06 0.00	1.45 0.02 0.05	8.82 0.07 0.00	14.71 0.13 0.00	15.61 0.15 0.00	16.07 0.15 0.00	19.97 0.19 0.00	20.49 0.20 0.00	21.19 0.20 0.00	21.82 0.19 0.00	21.59 0.19 0.00	21.74 0.17 0.00	21.54 0.17 0.00	21.70 0.17 0.00	22.54 0.18 0.00	21.48 0.17 0.00	22.31 0.18 0.00	21.05 0.21 0.00	21.34 0.19 0.00	19.07 0.17 0.00	19.12 0.17 0.00
WESTERN_NY_WIND 24143	11.66 0.02 0.00	5.46 0.01 0.00	3.93 0.03 0.00	7.06 0.02 0.00	1.71 0.01 -0.20	8.84 0.09 0.00	14.63 0.05 0.00	15.41 -0.04 0.00	15.99 0.08 0.00	20.02 0.25 0.00	20.62 0.33 0.00	21.45 0.45 0.00	22.06 0.43 0.00	21.74 0.34 0.00	22.10 0.54 0.00	22.03 0.66 0.00	22.22 0.68 0.00	23.20 0.84 0.00	22.13 0.82 0.00	22.90 0.77 0.00	21.32 0.47 0.00	21.49 0.34 0.00	19.31 0.41 0.00	19.35 0.40 0.00
WESTOVER___LESR 323668	12.02 0.38 0.00	5.63 0.18 0.00	4.04 0.13 0.00	7.28 0.24 0.00	2.02 0.05 -0.48	9.06 0.31 0.00	15.08 0.50 0.00	16.03 0.58 0.00	16.58 0.67 0.00	20.88 0.89 -0.22	21.26 0.92 -0.05	22.10 0.96 -0.14	22.76 0.99 -0.14	22.37 0.96 0.00	22.57 1.00 -0.01	22.51 1.03 -0.11	22.65 1.01 -0.10	23.60 1.07 -0.18	22.44 1.01 -0.12	23.38 1.04 -0.21	21.96 0.94 -0.17	22.24 0.91 -0.17	19.74 0.85 0.00	19.75 0.80 0.00
WETHRSFD_WT_PWR 323626	11.59 -0.06 0.00	5.42 -0.02 0.00	3.91 0.01 0.00	7.05 0.00 0.00	1.76 0.00 -0.27	8.80 0.06 0.00	14.55 -0.03 0.00	15.37 -0.08 0.00	16.03 0.12 0.00	20.12 0.35 0.00	20.72 0.43 0.00	21.46 0.47 0.00	22.13 0.50 0.00	21.82 0.42 0.00	22.15 0.58 0.00	22.06 0.69 0.00	22.21 0.68 0.00	23.15 0.79 0.00	22.08 0.77 0.00	22.90 0.78 0.00	21.39 0.54 0.00	21.60 0.45 0.00	19.45 0.55 0.00	19.47 0.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.65 1.01 0.00	5.91 0.46 0.00	4.22 0.32 0.00	7.60 0.55 0.00	3.01 0.12 -1.40	9.42 0.67 0.00	15.77 1.19 0.00	16.85 1.40 0.00	17.38 1.47 0.00	21.66 1.89 0.00	22.23 1.94 0.00	23.00 2.01 0.00	23.83 2.20 0.00	23.61 2.21 0.00	23.76 2.20 0.00	23.56 2.20 0.00	23.68 2.14 0.00	24.56 2.20 0.00	23.39 2.08 0.00	24.27 2.15 0.00	22.95 2.10 0.00	23.30 2.14 0.00	20.76 1.86 0.00	20.81 1.86 0.00
YORK___WARBASSE 23770	12.95 1.31 0.00	6.04 0.60 0.00	4.33 0.42 0.00	7.77 0.72 0.00	3.10 0.15 -1.45	9.65 0.90 0.00	16.13 1.55 0.00	17.26 1.80 0.00	17.79 1.88 -0.01	22.15 2.37 -0.01	22.72 2.42 0.00	23.50 2.50 -0.01	24.33 2.69 0.00	24.12 2.71 0.00	24.24 2.67 0.00	24.01 2.65 0.00	24.12 2.58 0.00	25.02 2.66 0.00	23.82 2.51 0.00	24.79 2.66 0.00	23.45 2.60 0.00	23.82 2.67 0.00	21.26 2.36 0.00	21.34 2.38 0.00