

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/26/2017

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	10.89	7.92	-3.93	5.02	7.13	12.64	11.30	15.95	15.53	13.38	18.99	19.29	19.14	19.44	19.55	19.52	21.85	21.42	21.10	19.37	20.99	19.67	19.79	11.79
24138	0.95	0.68	-0.33	0.43	0.59	1.09	1.01	1.47	1.52	1.37	2.00	2.05	2.05	2.06	2.09	2.10	2.39	2.28	2.16	1.96	2.10	1.95	1.91	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.89	7.92	-3.93	5.03	7.13	12.64	11.31	15.94	15.53	13.38	18.98	19.28	19.14	19.43	19.54	19.51	21.84	21.41	21.09	19.36	20.98	19.67	19.80	11.79
24260	0.96	0.68	-0.33	0.43	0.59	1.09	1.02	1.47	1.51	1.37	1.99	2.04	2.04	2.05	2.08	2.09	2.37	2.27	2.15	1.95	2.09	1.95	1.92	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.89	7.92	-3.93	5.03	7.13	12.64	11.31	15.94	15.53	13.38	18.98	19.28	19.14	19.43	19.54	19.51	21.84	21.41	21.09	19.36	20.98	19.67	19.80	11.79
24261	0.96	0.68	-0.33	0.43	0.59	1.09	1.02	1.47	1.51	1.37	1.99	2.04	2.04	2.05	2.08	2.09	2.37	2.27	2.15	1.95	2.09	1.95	1.92	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.50	7.64	-3.77	4.86	6.91	12.14	10.85	15.26	14.74	12.62	17.78	18.10	17.93	18.25	18.29	18.20	20.40	20.05	19.93	18.31	19.95	18.65	18.83	11.28
24011	0.57	0.41	-0.17	0.26	0.37	0.59	0.56	0.78	0.72	0.61	0.79	0.85	0.84	0.87	0.83	0.78	0.93	0.90	0.99	0.90	1.05	0.92	0.96	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.57	7.69	-3.79	4.89	6.95	12.23	10.92	15.36	14.84	12.70	17.91	18.22	18.06	18.39	18.42	18.30	20.51	20.15	20.04	18.42	20.10	18.78	18.95	11.37
23798	0.63	0.45	-0.19	0.29	0.41	0.68	0.63	0.88	0.82	0.69	0.91	0.97	0.97	1.01	0.95	0.88	1.05	1.01	1.10	1.01	1.21	1.05	1.08	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.50	7.64	-3.77	4.86	6.91	12.14	10.85	15.26	14.74	12.62	17.78	18.10	17.93	18.25	18.29	18.20	20.40	20.05	19.93	18.31	19.95	18.65	18.83	11.28
24028	0.57	0.41	-0.17	0.26	0.37	0.59	0.56	0.78	0.72	0.61	0.79	0.85	0.84	0.87	0.83	0.78	0.93	0.90	0.99	0.90	1.05	0.92	0.96	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.53	7.66	-3.79	4.87	6.92	12.22	10.88	15.30	14.83	12.70	17.87	18.17	18.00	18.33	18.38	18.25	20.46	20.13	19.98	18.37	20.01	18.70	18.81	11.29
23527	0.59	0.43	-0.19	0.28	0.38	0.67	0.59	0.83	0.81	0.69	0.88	0.92	0.91	0.95	0.92	0.83	1.00	0.99	1.04	0.96	1.12	0.97	0.93	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.31	7.50	-3.72	4.76	6.77	11.94	10.62	14.93	14.48	12.45	17.40	17.67	17.52	17.82	17.91	17.86	19.98	19.65	19.46	17.87	19.38	18.15	18.24	10.96
24190	0.37	0.26	-0.12	0.16	0.23	0.39	0.33	0.45	0.46	0.43	0.41	0.42	0.43	0.45	0.45	0.44	0.52	0.51	0.52	0.46	0.49	0.42	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.31	7.50	-3.72	4.76	6.77	11.94	10.62	14.93	14.48	12.45	17.40	17.67	17.52	17.82	17.91	17.86	19.98	19.65	19.46	17.87	19.38	18.15	18.24	10.96
23571	0.37	0.26	-0.12	0.16	0.23	0.39	0.33	0.45	0.46	0.43	0.41	0.42	0.43	0.45	0.45	0.44	0.52	0.51	0.52	0.46	0.49	0.42	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.31	7.50	-3.72	4.76	6.77	11.94	10.62	14.93	14.48	12.45	17.40	17.67	17.52	17.82	17.91	17.86	19.98	19.65	19.46	17.87	19.38	18.15	18.24	10.96
23572	0.37	0.26	-0.12	0.16	0.23	0.39	0.33	0.45	0.46	0.43	0.41	0.42	0.43	0.45	0.45	0.44	0.52	0.51	0.52	0.46	0.49	0.42	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.31	7.50	-3.72	4.76	6.77	11.94	10.62	14.93	14.48	12.45	17.40	17.67	17.52	17.82	17.91	17.86	19.98	19.65	19.46	17.87	19.38	18.15	18.24	10.96
23573	0.37	0.26	-0.12	0.16	0.23	0.39	0.33	0.45	0.46	0.43	0.41	0.42	0.43	0.45	0.45	0.44	0.52	0.51	0.52	0.46	0.49	0.42	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.31	7.50	-3.72	4.76	6.77	11.94	10.62	14.93	14.48	12.45	17.40	17.67	17.52	17.82	17.91	17.86	19.98	19.65	19.46	17.87	19.38	18.15	18.24	10.96
23574	0.37	0.26	-0.12	0.16	0.23	0.39	0.33	0.45	0.46	0.43	0.41	0.42	0.43	0.45	0.45	0.44	0.52	0.51	0.52	0.46	0.49	0.42	0.36	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	10.42 0.48 0.00	7.58 0.34 0.00	-3.76 -0.16 0.00	4.81 0.21 0.00	6.84 0.31 0.00	12.07 0.52 0.00	10.74 0.45 0.00	15.11 0.64 0.00	14.66 0.65 0.00	12.60 0.59 0.00	17.66 0.67 0.00	17.94 0.70 0.00	17.79 0.70 0.00	18.11 0.72 0.00	18.20 0.73 0.00	18.15 0.72 0.00	20.32 0.85 0.00	19.98 0.84 0.00	19.77 0.83 0.00	18.16 0.75 0.00	19.70 0.80 0.00	18.43 0.71 0.00	18.52 0.64 0.00	11.11 0.45 0.00
ALCOA_RYNLDS___DRP 24188	9.63 -0.31 0.00	7.03 -0.21 0.00	-3.50 0.09 0.00	4.47 -0.13 0.00	6.35 -0.19 0.00	11.19 -0.36 0.00	9.97 -0.32 0.00	14.00 -0.47 0.00	13.54 -0.48 0.00	11.57 -0.44 0.00	16.36 -0.63 0.00	16.62 -0.62 0.00	16.48 -0.61 0.00	16.76 -0.62 0.00	16.81 -0.65 0.00	16.75 -0.67 0.00	18.70 -0.77 0.00	18.39 -0.75 0.00	18.22 -0.72 0.00	16.75 -0.66 0.00	18.19 -0.70 0.00	17.05 -0.68 0.00	17.16 -0.71 0.00	10.26 -0.40 0.00
ALCOA___DSASP 323711	9.63 -0.31 0.00	7.03 -0.21 0.00	-3.50 0.09 0.00	4.47 -0.13 0.00	6.35 -0.19 0.00	11.19 -0.36 0.00	9.97 -0.32 0.00	14.00 -0.47 0.00	13.54 -0.48 0.00	11.57 -0.44 0.00	16.36 -0.63 0.00	16.62 -0.62 0.00	16.48 -0.61 0.00	16.76 -0.62 0.00	16.81 -0.65 0.00	16.75 -0.67 0.00	18.70 -0.77 0.00	18.39 -0.75 0.00	18.22 -0.72 0.00	16.75 -0.66 0.00	18.19 -0.70 0.00	17.05 -0.68 0.00	17.16 -0.71 0.00	10.26 -0.40 0.00
ALLEGHENY___COGEN 23514	10.17 0.23 0.00	7.40 0.16 0.00	-3.69 -0.09 0.00	4.66 0.06 0.00	6.64 0.10 0.00	11.86 0.31 0.00	10.55 0.26 0.00	14.95 0.48 0.00	14.54 0.53 0.00	12.38 0.37 0.00	19.75 0.65 -2.11	17.52 0.27 0.00	17.68 0.28 -0.31	17.77 0.39 0.00	17.88 0.41 0.00	17.86 0.44 0.00	30.16 0.41 -10.28	28.58 0.44 -9.00	19.46 0.52 0.00	18.29 0.88 0.00	20.16 1.27 0.00	18.94 1.21 0.00	19.07 1.19 0.00	11.29 0.62 0.00
ALTONA_WT_PWR 323606	9.87 -0.07 0.00	7.19 -0.05 0.00	-3.59 0.01 0.00	4.56 -0.04 0.00	6.48 -0.05 0.00	11.47 -0.08 0.00	10.24 -0.06 0.00	14.36 -0.11 0.00	13.91 -0.10 0.00	11.90 -0.12 0.00	16.86 -0.13 0.00	17.15 -0.10 0.00	16.99 -0.10 0.00	17.31 -0.07 0.00	17.39 -0.08 0.00	17.30 -0.12 0.00	19.34 -0.13 0.00	19.01 -0.13 0.00	18.86 -0.08 0.00	17.32 -0.10 0.00	18.78 -0.11 0.00	17.48 -0.25 0.00	17.48 -0.40 0.00	10.44 -0.22 0.00
AMERICAN_REF_FUEL 24010	9.37 -0.57 0.00	6.86 -0.38 0.00	-3.44 0.15 0.00	4.31 -0.29 0.00	6.13 -0.41 0.00	10.92 -0.63 0.00	9.63 -0.66 0.00	13.46 -1.01 0.00	13.14 -0.88 0.00	11.35 -0.66 0.00	19.47 -0.80 -3.28	16.47 -0.78 0.00	16.79 -0.78 -0.48	16.55 -0.83 0.00	16.59 -0.87 0.00	16.57 -0.85 0.00	30.85 -1.01 -12.39	32.45 -0.80 -14.12	18.11 -0.83 0.00	16.75 -0.66 0.00	18.24 -0.65 0.00	17.24 -0.49 0.00	17.52 -0.36 0.00	10.51 -0.15 0.00
ARTHUR_KILL_GT_1 23520	10.88 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.29 1.00 0.00	15.89 1.42 0.00	15.46 1.45 0.00	13.31 1.29 0.00	18.84 1.85 0.00	19.15 1.90 0.00	19.03 1.94 0.00	19.31 1.93 0.00	19.39 1.93 0.00	19.41 1.99 0.00	21.73 2.26 0.00	21.32 2.18 0.00	21.01 2.07 0.00	19.33 1.92 0.00	20.97 2.08 0.00	19.69 1.96 0.00	19.81 1.93 0.00	11.80 1.14 0.00
ARTHUR_KILL_2 23512	10.88 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.29 1.00 0.00	15.89 1.42 0.00	15.46 1.45 0.00	13.31 1.29 0.00	18.84 1.85 0.00	19.15 1.90 0.00	19.03 1.94 0.00	19.31 1.93 0.00	19.39 1.93 0.00	19.41 1.99 0.00	21.73 2.26 0.00	21.32 2.18 0.00	21.01 2.07 0.00	19.33 1.92 0.00	20.97 2.08 0.00	19.69 1.96 0.00	19.81 1.93 0.00	11.80 1.14 0.00
ARTHUR_KILL_3 23513	10.88 0.95 0.00	7.91 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.62 1.07 0.00	11.28 0.99 0.00	15.90 1.43 0.00	15.47 1.46 0.00	13.33 1.31 0.00	18.90 1.90 0.00	19.21 1.96 0.00	19.05 1.96 0.00	19.35 1.97 0.00	19.46 2.00 0.00	19.44 2.01 0.00	21.75 2.29 0.00	21.32 2.18 0.00	21.01 2.07 0.00	19.28 1.87 0.00	20.89 2.00 0.00	19.60 1.87 0.00	19.71 1.83 0.00	11.74 1.08 0.00
ASHOKAN____ 23654	10.71 0.77 0.00	7.79 0.55 0.00	-3.86 -0.26 0.00	4.94 0.34 0.00	7.01 0.48 0.00	12.46 0.91 0.00	11.14 0.85 0.00	15.76 1.29 0.00	15.36 1.35 0.00	13.21 1.20 0.00	18.77 1.78 0.00	19.11 1.85 0.00	18.93 1.84 0.00	19.23 1.85 0.00	19.39 1.93 0.00	19.38 1.95 0.00	21.66 2.20 0.00	21.26 2.12 0.00	21.00 2.06 0.00	19.27 1.86 0.00	20.91 2.02 0.00	19.58 1.85 0.00	19.62 1.74 0.00	11.66 1.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.33 1.04 0.00	15.94 1.47 0.00	15.49 1.48 0.00	13.36 1.35 0.00	18.96 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.81 2.35 0.00	21.38 2.24 0.00	21.04 2.10 0.00	19.34 1.93 0.00	20.92 2.03 0.00	19.63 1.90 0.00	19.76 1.88 0.00	11.77 1.11 0.00
ASTORIA_EAST_ENERGY_CC2 323582	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.33 1.04 0.00	15.94 1.47 0.00	15.49 1.48 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.07 0.00	19.50 2.08 0.00	21.81 2.35 0.00	21.38 2.24 0.00	21.04 2.10 0.00	19.34 1.93 0.00	20.92 2.03 0.00	19.63 1.90 0.00	19.76 1.88 0.00	11.77 1.11 0.00
ASTORIA_GT2_1 24094	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA_GT2_2 24095	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA_GT2_3 24096	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00

ASTORIA_GT2_4 24097	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT3_1 24098	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT3_2 24099	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT3_3 24100	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT3_4 24101	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT4_1 24102	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT4_2 24103	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT4_3 24104	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT4_4 24105	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT_1 23523	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00
ASTORIA_GT_10 24110	10.90 <u>0.96</u> 0.00	7.92 <u>0.69</u> 0.00	-3.93 <u>-0.33</u> 0.00	5.03 <u>0.43</u> 0.00	7.13 <u>0.60</u> 0.00	12.64 <u>1.09</u> 0.00	11.33 <u>1.03</u> 0.00	15.96 <u>1.49</u> 0.00	15.54 <u>1.52</u> 0.00	13.39 <u>1.38</u> 0.00	18.99 <u>2.00</u> 0.00	19.30 <u>2.05</u> 0.00	19.15 <u>2.06</u> 0.00	19.45 <u>2.07</u> 0.00	19.56 <u>2.09</u> 0.00	19.53 <u>2.11</u> 0.00	21.85 <u>2.39</u> 0.00	21.42 <u>2.28</u> 0.00	21.09 <u>2.15</u> 0.00	19.37 <u>1.96</u> 0.00	20.98 <u>2.09</u> 0.00	19.69 <u>1.96</u> 0.00	19.82 <u>1.94</u> 0.00	11.81 <u>1.14</u> 0.00
ASTORIA_GT_11 24225	10.90 <u>0.96</u> 0.00	7.92 <u>0.69</u> 0.00	-3.93 <u>-0.33</u> 0.00	5.03 <u>0.43</u> 0.00	7.13 <u>0.60</u> 0.00	12.64 <u>1.09</u> 0.00	11.33 <u>1.03</u> 0.00	15.96 <u>1.49</u> 0.00	15.54 <u>1.52</u> 0.00	13.39 <u>1.38</u> 0.00	18.99 <u>2.00</u> 0.00	19.30 <u>2.05</u> 0.00	19.15 <u>2.06</u> 0.00	19.45 <u>2.07</u> 0.00	19.56 <u>2.09</u> 0.00	19.53 <u>2.11</u> 0.00	21.85 <u>2.39</u> 0.00	21.42 <u>2.28</u> 0.00	21.09 <u>2.15</u> 0.00	19.37 <u>1.96</u> 0.00	20.98 <u>2.09</u> 0.00	19.69 <u>1.96</u> 0.00	19.82 <u>1.94</u> 0.00	11.81 <u>1.14</u> 0.00
ASTORIA_GT_12 24226	10.90 <u>0.96</u> 0.00	7.92 <u>0.69</u> 0.00	-3.93 <u>-0.33</u> 0.00	5.03 <u>0.43</u> 0.00	7.13 <u>0.60</u> 0.00	12.64 <u>1.09</u> 0.00	11.33 <u>1.03</u> 0.00	15.96 <u>1.49</u> 0.00	15.54 <u>1.52</u> 0.00	13.39 <u>1.38</u> 0.00	18.99 <u>2.00</u> 0.00	19.30 <u>2.05</u> 0.00	19.15 <u>2.06</u> 0.00	19.45 <u>2.07</u> 0.00	19.56 <u>2.09</u> 0.00	19.53 <u>2.11</u> 0.00	21.85 <u>2.39</u> 0.00	21.42 <u>2.28</u> 0.00	21.09 <u>2.15</u> 0.00	19.37 <u>1.96</u> 0.00	20.98 <u>2.09</u> 0.00	19.69 <u>1.96</u> 0.00	19.82 <u>1.94</u> 0.00	11.81 <u>1.14</u> 0.00
ASTORIA_GT_13 24227	10.90 <u>0.96</u> 0.00	7.92 <u>0.69</u> 0.00	-3.93 <u>-0.33</u> 0.00	5.03 <u>0.43</u> 0.00	7.13 <u>0.60</u> 0.00	12.64 <u>1.09</u> 0.00	11.33 <u>1.03</u> 0.00	15.96 <u>1.49</u> 0.00	15.54 <u>1.52</u> 0.00	13.39 <u>1.38</u> 0.00	18.99 <u>2.00</u> 0.00	19.30 <u>2.05</u> 0.00	19.15 <u>2.06</u> 0.00	19.45 <u>2.07</u> 0.00	19.56 <u>2.09</u> 0.00	19.53 <u>2.11</u> 0.00	21.85 <u>2.39</u> 0.00	21.42 <u>2.28</u> 0.00	21.09 <u>2.15</u> 0.00	19.37 <u>1.96</u> 0.00	20.98 <u>2.09</u> 0.00	19.69 <u>1.96</u> 0.00	19.82 <u>1.94</u> 0.00	11.81 <u>1.14</u> 0.00
ASTORIA_GT_5 24106	10.88 <u>0.95</u> 0.00	7.91 <u>0.68</u> 0.00	-3.92 <u>-0.32</u> 0.00	5.02 <u>0.42</u> 0.00	7.12 <u>0.59</u> 0.00	12.61 <u>1.07</u> 0.00	11.33 <u>1.04</u> 0.00	15.95 <u>1.48</u> 0.00	15.51 <u>1.49</u> 0.00	13.36 <u>1.35</u> 0.00	18.96 <u>1.97</u> 0.00	19.26 <u>2.01</u> 0.00	19.13 <u>2.04</u> 0.00	19.43 <u>2.05</u> 0.00	19.55 <u>2.08</u> 0.00	19.51 <u>2.08</u> 0.00	21.82 <u>2.35</u> 0.00	21.39 <u>2.25</u> 0.00	21.05 <u>2.11</u> 0.00	19.35 <u>1.94</u> 0.00	20.93 <u>2.04</u> 0.00	19.63 <u>1.91</u> 0.00	19.76 <u>1.88</u> 0.00	11.78 <u>1.11</u> 0.00

ASTORIA_GT_7 24107	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA_GT_8 24108	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA___2 24149	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA___3 23516	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.33 1.03 0.00	15.96 1.49 0.00	15.54 1.52 0.00	13.39 1.38 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.15 2.06 0.00	19.45 2.07 0.00	19.56 2.09 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.37 1.96 0.00	20.98 2.09 0.00	19.69 1.96 0.00	19.82 1.94 0.00	11.81 1.14 0.00
ASTORIA___4 23517	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.61 1.07 0.00	11.33 1.04 0.00	15.95 1.48 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.96 1.97 0.00	19.26 2.01 0.00	19.13 2.04 0.00	19.43 2.05 0.00	19.55 2.08 0.00	19.51 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.05 2.11 0.00	19.35 1.94 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.78 1.11 0.00
ASTORIA___5 23518	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.33 1.03 0.00	15.96 1.49 0.00	15.54 1.52 0.00	13.39 1.38 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.15 2.06 0.00	19.45 2.07 0.00	19.56 2.09 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.37 1.96 0.00	20.98 2.09 0.00	19.69 1.96 0.00	19.82 1.94 0.00	11.81 1.14 0.00
AST_ENERGY_2_CC3 323677	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.48 1.47 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.22 1.97 0.00	19.07 1.98 0.00	19.37 1.99 0.00	19.48 2.01 0.00	19.44 2.02 0.00	21.77 2.30 0.00	21.34 2.20 0.00	21.02 2.08 0.00	19.30 1.89 0.00	20.93 2.03 0.00	19.62 1.90 0.00	19.77 1.89 0.00	11.78 1.12 0.00
AST_ENERGY_2_CC4 323678	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.48 1.47 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.22 1.97 0.00	19.07 1.98 0.00	19.37 1.99 0.00	19.48 2.01 0.00	19.44 2.02 0.00	21.77 2.30 0.00	21.34 2.20 0.00	21.02 2.08 0.00	19.30 1.89 0.00	20.93 2.03 0.00	19.62 1.90 0.00	19.77 1.89 0.00	11.78 1.12 0.00
ATHENS_STG_1 23668	10.47 0.54 0.00	7.63 0.39 0.00	-3.79 -0.19 0.00	4.85 0.25 0.00	6.89 0.35 0.00	12.19 0.64 0.00	10.86 0.57 0.00	15.27 0.80 0.00	14.82 0.80 0.00	12.73 0.72 0.00	18.01 1.01 0.00	18.30 1.05 0.00	18.14 1.04 0.00	18.43 1.06 0.00	18.54 1.07 0.00	18.48 1.06 0.00	20.68 1.21 0.00	20.30 1.16 0.00	20.08 1.14 0.00	18.44 1.03 0.00	20.00 1.11 0.00	18.74 1.02 0.00	18.86 0.98 0.00	11.26 0.59 0.00
ATHENS_STG_2 23670	10.47 0.54 0.00	7.63 0.39 0.00	-3.79 -0.19 0.00	4.85 0.25 0.00	6.89 0.35 0.00	12.19 0.64 0.00	10.86 0.57 0.00	15.27 0.80 0.00	14.82 0.80 0.00	12.73 0.72 0.00	18.01 1.01 0.00	18.30 1.05 0.00	18.14 1.04 0.00	18.43 1.06 0.00	18.54 1.07 0.00	18.48 1.06 0.00	20.68 1.21 0.00	20.30 1.16 0.00	20.08 1.14 0.00	18.44 1.03 0.00	20.00 1.11 0.00	18.74 1.02 0.00	18.86 0.98 0.00	11.26 0.59 0.00
ATHENS_STG_3 23677	10.47 0.54 0.00	7.63 0.39 0.00	-3.79 -0.19 0.00	4.85 0.25 0.00	6.89 0.35 0.00	12.19 0.64 0.00	10.86 0.57 0.00	15.27 0.80 0.00	14.82 0.80 0.00	12.73 0.72 0.00	18.01 1.01 0.00	18.30 1.05 0.00	18.14 1.04 0.00	18.43 1.06 0.00	18.54 1.07 0.00	18.48 1.06 0.00	20.68 1.21 0.00	20.30 1.16 0.00	20.08 1.14 0.00	18.44 1.03 0.00	20.00 1.11 0.00	18.74 1.02 0.00	18.86 0.98 0.00	11.26 0.59 0.00
AUBURN___LFGE 323710	10.15 0.21 0.00	7.38 0.14 0.00	-3.67 -0.07 0.00	4.67 0.07 0.00	6.65 0.11 0.00	11.77 0.22 0.00	10.50 0.21 0.00	14.82 0.35 0.00	14.39 0.37 0.00	12.36 0.35 0.00	17.55 0.56 0.00	17.82 0.57 0.00	17.66 0.57 0.00	17.95 0.57 0.00	18.03 0.56 0.00	18.07 0.59 -0.06	20.45 0.64 -0.34	20.07 0.64 -0.29	19.83 0.66 -0.24	18.10 0.65 -0.05	19.84 0.71 -0.23	18.47 0.71 -0.04	18.59 0.72 0.00	11.04 0.38 0.00
BABYLON_RES_REC 323704	10.94 1.01 0.00	7.97 0.73 0.00	-3.94 -0.34 0.00	5.08 0.48 0.00	7.20 0.67 0.00	12.81 1.26 0.00	11.47 1.17 0.00	16.07 1.60 0.00	15.68 1.67 0.00	13.52 1.51 0.00	19.29 2.29 0.00	19.64 2.39 0.00	19.48 2.39 0.00	19.77 2.39 -0.01	19.83 2.36 -0.01	19.71 2.28 -0.01	22.08 2.61 -0.01	21.68 2.53 -0.01	21.54 2.60 0.00	19.78 2.37 0.00	21.43 2.53 0.00	21.50 2.33 -1.45	20.97 2.23 -0.86	11.98 1.32 0.00
BARRETT_IC_1 23704	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_10 23701	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	23.27 2.01 -3.54	31.92 1.97 -12.08	11.86 1.17 -0.03

BARRETT_IC_11 23702	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	23.27 2.01 -3.54	31.92 1.97 -12.08	11.86 1.17 -0.03
BARRETT_IC_12 23703	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	23.27 2.01 -3.54	31.92 1.97 -12.08	11.86 1.17 -0.03
BARRETT_IC_2 23705	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_3 23706	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_4 23707	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_5 23708	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_6 23709	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_7 23710	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_8 23711	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT_IC_9 23700	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	23.27 2.01 -3.54	31.92 1.97 -12.08	11.86 1.17 -0.03
BARRETT___1 23545	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	28.73 2.01 -8.99	39.18 1.97 -19.34	11.86 1.17 -0.03
BARRETT___2 23546	10.85 0.91 0.00	7.90 0.66 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.15 0.61 0.00	12.69 1.15 0.00	11.32 1.03 0.00	15.87 1.40 0.00	15.49 1.47 0.00	13.34 1.33 0.00	19.05 2.04 -0.01	19.31 2.07 0.00	19.13 2.04 0.00	19.40 2.02 0.00	19.49 2.02 0.00	19.45 2.03 0.00	21.80 2.34 0.00	21.36 2.23 0.00	21.09 2.14 0.00	19.40 1.98 0.00	21.06 2.16 0.00	23.27 2.01 -3.54	31.92 1.97 -12.08	11.86 1.17 -0.03
BAYONEEC___CTG1 323682	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG2 323683	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG3 323684	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00

BAYONEEC___CTG4 323685	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG5 323686	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG6 323687	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG7 323688	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BAYONEEC___CTG8 323689	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.65 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
BEACON___LESR 323632	10.51 0.57 0.00	7.63 0.39 0.00	-3.78 -0.18 0.00	4.84 0.24 0.00	6.89 0.35 0.00	12.15 0.60 0.00	10.82 0.53 0.00	15.23 0.75 0.00	14.71 0.69 0.00	12.65 0.64 0.00	17.78 0.78 0.00	18.04 0.80 0.00	17.87 0.78 0.00	18.20 0.83 0.00	18.27 0.81 0.00	18.23 0.81 0.00	20.42 0.95 0.00	20.11 0.97 0.00	19.88 0.94 0.00	18.25 0.84 0.00	19.89 1.00 0.00	18.52 0.79 0.00	18.63 0.75 0.00	11.14 0.48 0.00
BEAVER RIVER___HYD 24048	9.81 -0.12 0.00	7.12 -0.11 0.00	-3.54 0.06 0.00	4.52 -0.08 0.00	6.45 -0.09 0.00	11.48 -0.07 0.00	10.28 -0.01 0.00	14.50 0.03 0.00	14.16 0.15 0.00	12.16 0.15 0.00	17.32 0.33 0.00	17.57 0.32 0.00	17.41 0.32 0.00	17.60 0.22 0.00	17.54 0.07 0.00	17.53 0.05 -0.06	19.88 0.09 -0.32	19.53 0.11 -0.28	19.32 0.16 -0.23	17.57 0.11 -0.04	19.32 0.21 -0.22	17.96 0.20 -0.03	18.02 0.14 0.00	10.67 0.01 0.00
BEEBEE_GT_13 23619	9.82 -0.12 0.00	7.16 -0.08 0.00	-3.57 0.03 0.00	4.52 -0.08 0.00	6.43 -0.11 0.00	11.43 -0.11 0.00	10.17 -0.12 0.00	14.30 -0.17 0.00	13.92 -0.09 0.00	12.00 -0.01 0.00	16.51 0.10 0.58	17.37 0.12 0.00	17.13 0.12 0.08	17.51 0.13 0.00	17.59 0.13 0.00	17.57 0.14 0.00	16.60 0.12 2.99	16.79 0.22 2.57	19.13 0.19 0.00	17.65 0.23 0.00	19.18 0.29 0.00	18.07 0.34 0.00	18.26 0.38 0.00	10.87 0.20 0.00
BETHLEHEM___GRP 23843	10.31 0.37 0.00	7.50 0.26 0.00	-3.72 -0.12 0.00	4.76 0.16 0.00	6.77 0.23 0.00	11.94 0.39 0.00	10.62 0.33 0.00	14.93 0.45 0.00	14.48 0.46 0.00	12.45 0.43 0.00	17.40 0.41 0.00	17.67 0.42 0.00	17.52 0.43 0.00	17.82 0.45 0.00	17.91 0.45 0.00	17.86 0.44 0.00	19.98 0.52 0.00	19.65 0.51 0.00	19.46 0.52 0.00	17.87 0.46 0.00	19.38 0.49 0.00	18.15 0.42 0.00	18.24 0.36 0.00	10.96 0.30 0.00
BETHLEHEM___GS1 323560	10.31 0.37 0.00	7.50 0.26 0.00	-3.72 -0.12 0.00	4.76 0.16 0.00	6.77 0.23 0.00	11.94 0.39 0.00	10.62 0.33 0.00	14.93 0.45 0.00	14.48 0.46 0.00	12.45 0.43 0.00	17.40 0.41 0.00	17.67 0.42 0.00	17.52 0.43 0.00	17.82 0.45 0.00	17.91 0.45 0.00	17.86 0.44 0.00	19.98 0.52 0.00	19.65 0.51 0.00	19.46 0.52 0.00	17.87 0.46 0.00	19.38 0.49 0.00	18.15 0.42 0.00	18.24 0.36 0.00	10.96 0.30 0.00
BETHLEHEM___GS2 323561	10.31 0.37 0.00	7.50 0.26 0.00	-3.72 -0.12 0.00	4.76 0.16 0.00	6.77 0.23 0.00	11.94 0.39 0.00	10.62 0.33 0.00	14.93 0.45 0.00	14.48 0.46 0.00	12.45 0.43 0.00	17.40 0.41 0.00	17.67 0.42 0.00	17.52 0.43 0.00	17.82 0.45 0.00	17.91 0.45 0.00	17.86 0.44 0.00	19.98 0.52 0.00	19.65 0.51 0.00	19.46 0.52 0.00	17.87 0.46 0.00	19.38 0.49 0.00	18.15 0.42 0.00	18.24 0.36 0.00	10.96 0.30 0.00
BETHLEHEM___GS3 323562	10.31 0.37 0.00	7.50 0.26 0.00	-3.72 -0.12 0.00	4.76 0.16 0.00	6.77 0.23 0.00	11.94 0.39 0.00	10.62 0.33 0.00	14.93 0.45 0.00	14.48 0.46 0.00	12.45 0.43 0.00	17.40 0.41 0.00	17.67 0.42 0.00	17.52 0.43 0.00	17.82 0.45 0.00	17.91 0.45 0.00	17.86 0.44 0.00	19.98 0.52 0.00	19.65 0.51 0.00	19.46 0.52 0.00	17.87 0.46 0.00	19.38 0.49 0.00	18.15 0.42 0.00	18.24 0.36 0.00	10.96 0.30 0.00
BETHLEHEM___STEEL 23779	9.77 -0.17 0.00	7.13 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.11 0.00	6.38 -0.15 0.00	11.38 -0.17 0.00	10.04 -0.25 0.00	14.11 -0.36 0.00	13.76 -0.26 0.00	11.89 -0.12 0.00	27.69 0.01 -10.69	17.30 0.04 -0.01	18.73 0.07 -1.56	17.51 0.13 0.00	17.61 0.15 0.00	17.62 0.19 0.00	71.70 0.12 -52.12	65.53 0.11 -46.28	19.00 0.06 0.00	17.54 0.13 0.00	19.10 0.21 0.00	18.03 0.31 0.00	18.26 0.38 0.00	10.88 0.21 0.00
BETHPAGE_CC_5 323564	10.93 0.99 0.00	7.96 0.72 0.00	-3.94 -0.34 0.00	5.07 0.47 0.00	7.20 0.66 0.00	12.80 1.25 0.00	11.44 1.15 0.00	16.04 1.56 0.00	15.62 1.61 0.00	13.45 1.44 0.00	19.17 2.18 0.00	19.51 2.26 0.00	19.35 2.25 0.00	19.64 2.25 -0.01	19.76 2.29 -0.01	19.71 2.28 -0.01	22.07 2.60 -0.01	21.63 2.49 -0.01	21.37 2.42 0.00	19.64 2.23 0.00	21.28 2.39 0.00	21.50 2.21 -1.57	21.24 2.17 -1.19	11.96 1.29 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.85 -0.09 0.00	7.19 -0.05 0.00	-3.60 0.00 0.00	4.53 -0.07 0.00	6.44 -0.10 0.00	11.47 -0.08 0.00	10.12 -0.17 0.00	14.25 -0.22 0.00	13.89 -0.12 0.00	12.00 -0.01 0.00	27.39 0.17 -10.22	17.48 0.22 -0.01	18.84 0.25 -1.50	17.69 0.31 0.00	17.80 0.33 0.00	17.82 0.39 0.00	69.63 0.34 -49.82	63.71 0.31 -44.26	19.19 0.25 0.00	17.70 0.29 0.00	19.28 0.39 0.00	18.20 0.48 0.00	18.42 0.54 0.00	10.96 0.30 0.00

BINGHAMTON___COGEN 23790	10.22 0.28 0.00	7.44 0.20 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.71 0.18 0.00	11.91 0.36 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.46 0.00	18.63 0.72 -0.92	17.99 0.75 0.00	17.97 0.75 -0.13	18.12 0.74 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.09 0.89 -4.74	24.16 0.82 -4.20	19.83 0.76 -0.13	18.12 0.69 -0.03	19.78 0.76 -0.13	18.48 0.74 -0.02	18.61 0.73 0.00	11.06 0.39 0.00
BLACK RIVER___HYD 24047	9.83 -0.11 0.00	7.13 -0.11 0.00	-3.54 0.06 0.00	4.51 -0.08 0.00	6.46 -0.08 0.00	11.52 -0.03 0.00	10.32 0.04 0.00	14.55 0.07 0.00	14.25 0.24 0.00	12.26 0.25 0.00	17.52 0.53 0.00	17.81 0.56 0.00	17.65 0.55 0.00	17.80 0.42 0.00	17.67 0.20 0.00	17.66 0.16 -0.08	20.12 0.21 -0.44	19.76 0.23 -0.38	19.55 0.29 -0.31	17.69 0.22 -0.06	19.51 0.31 -0.31	18.08 0.31 -0.05	18.13 0.25 0.00	10.72 0.06 0.00
BLISS_WT_PWR 323608	10.04 0.11 0.00	7.32 0.08 0.00	-3.65 -0.05 0.00	4.59 0.00 0.00	6.53 -0.01 0.00	11.68 0.13 0.00	10.26 -0.03 0.00	14.57 0.09 0.00	14.21 0.20 0.00	12.28 0.27 0.00	26.47 0.53 -8.94	17.84 0.58 -0.01	18.97 0.57 -1.31	18.03 0.65 0.00	18.18 0.72 0.00	18.20 0.77 0.00	63.80 0.71 -43.62	58.51 0.68 -38.69	19.49 0.55 0.00	17.98 0.57 0.00	19.60 0.71 0.00	18.48 0.76 0.00	18.70 0.82 0.00	11.02 0.35 0.00
BLUE_CIRC_CHEM_DRP 24182	10.37 0.44 0.00	7.55 0.31 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.05 0.50 0.00	10.71 0.42 0.00	15.03 0.56 0.00	14.53 0.51 0.00	12.45 0.44 0.00	17.49 0.50 0.00	17.76 0.52 0.00	17.61 0.52 0.00	17.91 0.53 0.00	18.00 0.53 0.00	17.94 0.52 0.00	20.09 0.63 0.00	19.75 0.61 0.00	19.55 0.61 0.00	17.96 0.55 0.00	19.46 0.57 0.00	18.23 0.51 0.00	18.34 0.46 0.00	10.98 0.32 0.00
BOC_GAS_DRP 24189	10.35 0.42 0.00	7.53 0.30 0.00	-3.74 -0.14 0.00	4.79 0.19 0.00	6.81 0.27 0.00	12.03 0.48 0.00	10.70 0.40 0.00	15.03 0.56 0.00	14.56 0.54 0.00	12.50 0.49 0.00	17.60 0.61 0.00	17.88 0.63 0.00	17.72 0.63 0.00	18.02 0.64 0.00	18.11 0.65 0.00	18.06 0.64 0.00	20.23 0.76 0.00	19.88 0.74 0.00	19.67 0.73 0.00	18.08 0.66 0.00	19.58 0.68 0.00	18.34 0.62 0.00	18.46 0.58 0.00	11.05 0.38 0.00
BORALEX_4TH_BRANCH 23824	10.53 0.59 0.00	7.66 0.43 0.00	-3.79 -0.19 0.00	4.87 0.28 0.00	6.92 0.38 0.00	12.22 0.67 0.00	10.88 0.59 0.00	15.30 0.83 0.00	14.83 0.81 0.00	12.70 0.69 0.00	17.87 0.88 0.00	18.17 0.92 0.00	18.00 0.91 0.00	18.33 0.95 0.00	18.38 0.92 0.00	18.25 0.83 0.00	20.46 1.00 0.00	20.13 0.99 0.00	19.98 1.04 0.00	18.37 0.96 0.00	20.01 1.12 0.00	18.70 0.97 0.00	18.81 0.93 0.00	11.29 0.63 0.00
BOWLINE___1 23526	10.71 0.78 0.00	7.79 0.55 0.00	-3.86 -0.26 0.00	4.94 0.35 0.00	7.02 0.48 0.00	12.44 0.89 0.00	11.12 0.83 0.00	15.67 1.20 0.00	15.26 1.25 0.00	13.15 1.13 0.00	18.65 1.66 0.00	18.96 1.71 0.00	18.81 1.72 0.00	19.11 1.73 0.00	19.22 1.75 0.00	19.18 1.76 0.00	21.48 2.02 0.00	21.05 1.92 0.00	20.75 1.81 0.00	19.05 1.64 0.00	20.64 1.75 0.00	19.35 1.62 0.00	19.45 1.57 0.00	11.59 0.93 0.00
BOWLINE___2 23595	10.71 0.78 0.00	7.79 0.55 0.00	-3.86 -0.26 0.00	4.94 0.35 0.00	7.02 0.48 0.00	12.44 0.89 0.00	11.12 0.83 0.00	15.67 1.20 0.00	15.26 1.25 0.00	13.15 1.13 0.00	18.65 1.66 0.00	18.96 1.71 0.00	18.81 1.72 0.00	19.11 1.73 0.00	19.22 1.75 0.00	19.18 1.76 0.00	21.48 2.02 0.00	21.05 1.92 0.00	20.75 1.81 0.00	19.05 1.64 0.00	20.64 1.75 0.00	19.35 1.62 0.00	19.45 1.57 0.00	11.59 0.93 0.00
BROOKHAVEN___DRP 24191	10.85 0.91 0.00	7.89 0.66 0.00	-3.90 -0.30 0.00	5.04 0.44 0.00	7.14 0.60 0.00	12.70 1.15 0.00	11.49 1.21 0.00	15.94 1.47 0.00	15.59 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.90 2.47 -0.01	22.33 2.86 -0.01	21.89 2.74 -0.01	21.60 2.66 0.00	19.82 2.40 0.00	21.45 2.56 0.00	21.13 2.31 -1.10	19.92 2.19 0.15	11.95 1.29 0.00
BROOKLYN_NAVY_YARD 23515	10.86 0.93 0.00	7.90 0.66 0.00	-3.92 -0.32 0.00	5.01 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.28 0.99 0.00	15.91 1.43 0.00	15.47 1.46 0.00	13.33 1.32 0.00	18.90 1.91 0.00	19.21 1.96 0.00	19.05 1.96 0.00	19.36 1.98 0.00	19.47 2.01 0.00	19.44 2.01 0.00	21.75 2.29 0.00	21.34 2.20 0.00	21.01 2.07 0.00	19.30 1.89 0.00	20.90 2.01 0.00	19.59 1.87 0.00	19.73 1.85 0.00	11.75 1.09 0.00
BROOKLYN___ARMY_DRP 323595	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
BROOME_2_LFGE 323671	10.22 0.28 0.00	7.44 0.20 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.71 0.18 0.00	11.91 0.36 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.46 0.00	18.63 0.72 -0.92	17.99 0.75 0.00	17.97 0.75 -0.13	18.12 0.74 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.09 0.89 -4.74	24.16 0.82 -4.20	19.83 0.76 -0.13	18.12 0.69 -0.03	19.78 0.76 -0.13	18.48 0.74 -0.02	18.61 0.73 0.00	11.06 0.39 0.00
BROOME___LFGE 323600	10.22 0.28 0.00	7.44 0.20 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.71 0.18 0.00	11.91 0.36 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.46 0.00	18.63 0.72 -0.92	17.99 0.75 0.00	17.97 0.75 -0.13	18.12 0.74 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.09 0.89 -4.74	24.16 0.82 -4.20	19.83 0.76 -0.13	18.12 0.69 -0.03	19.78 0.76 -0.13	18.48 0.74 -0.02	18.61 0.73 0.00	11.06 0.39 0.00
BURROWS___LYONSDAL 23803	9.95 0.02 0.00	7.23 0.00 0.00	-3.59 0.01 0.00	4.59 -0.01 0.00	6.54 0.00 0.00	11.61 0.06 0.00	10.38 0.09 0.00	14.66 0.19 0.00	14.25 0.24 0.00	12.21 0.20 0.00	17.33 0.34 0.00	17.60 0.35 0.00	17.44 0.35 0.00	17.68 0.31 0.00	17.71 0.24 0.00	17.69 0.24 -0.03	19.97 0.31 -0.19	19.62 0.32 -0.17	19.42 0.34 -0.13	17.73 0.29 -0.03	19.39 0.37 -0.13	18.09 0.34 -0.02	18.16 0.28 0.00	10.78 0.11 0.00
CAITHNESS_CC_1 323624	10.85 0.91 0.00	7.89 0.66 0.00	-3.90 -0.30 0.00	5.04 0.44 0.00	7.14 0.60 0.00	12.70 1.15 0.00	11.47 1.18 0.00	15.94 1.47 0.00	15.58 1.56 0.00	13.43 1.41 0.00	19.17 2.18 0.00	19.55 2.30 0.00	19.40 2.31 0.00	19.72 2.33 -0.01	19.85 2.38 -0.01	19.87 2.44 -0.01	22.29 2.81 -0.01	21.85 2.70 -0.01	21.56 2.62 0.00	19.78 2.36 0.00	21.41 2.52 0.00	21.10 2.28 -1.10	19.89 2.17 0.15	11.94 1.28 0.00

CALPINE BETH_PAGE_GT4 24209	10.94 1.01 0.00	7.97 0.73 0.00	-3.94 -0.34 0.00	5.08 0.48 0.00	7.21 0.68 0.00	12.82 1.27 0.00	11.45 1.16 0.00	16.05 1.59 0.00	15.64 1.63 0.00	13.47 1.45 0.00	19.20 2.21 0.00	19.54 2.29 0.00	19.38 2.29 0.00	19.67 2.29 -0.01	19.80 2.33 -0.01	19.73 2.30 -0.01	22.10 2.62 -0.01	21.67 2.53 -0.01	21.41 2.47 0.00	19.68 2.26 0.00	21.32 2.43 0.00	21.86 2.24 -1.90	22.00 2.18 -1.93	11.97 1.31 0.00
CALPINE_BETH_PAGE_GT_4 323586	10.94 1.01 0.00	7.97 0.73 0.00	-3.94 -0.34 0.00	5.08 0.48 0.00	7.21 0.68 0.00	12.82 1.27 0.00	11.45 1.16 0.00	16.05 1.59 0.00	15.64 1.63 0.00	13.47 1.45 0.00	19.20 2.21 0.00	19.54 2.29 0.00	19.38 2.29 0.00	19.67 2.29 -0.01	19.80 2.33 -0.01	19.73 2.30 -0.01	22.10 2.62 -0.01	21.67 2.53 -0.01	21.41 2.47 0.00	19.68 2.26 0.00	21.32 2.43 0.00	21.86 2.24 -1.90	22.00 2.18 -1.93	11.97 1.31 0.00
CALPINE_BP_GT1 23823	10.94 1.01 0.00	7.97 0.73 0.00	-3.94 -0.34 0.00	5.08 0.48 0.00	7.21 0.68 0.00	12.82 1.27 0.00	11.45 1.16 0.00	16.05 1.59 0.00	15.64 1.63 0.00	13.47 1.45 0.00	19.20 2.21 0.00	19.54 2.29 0.00	19.38 2.29 0.00	19.67 2.29 -0.01	19.80 2.33 -0.01	19.73 2.30 -0.01	22.10 2.62 -0.01	21.67 2.53 -0.01	21.41 2.47 0.00	19.68 2.26 0.00	21.32 2.43 0.00	21.86 2.24 -1.90	22.00 2.18 -1.93	11.97 1.31 0.00
CALSPAN___DRP 24200	9.77 -0.17 0.00	7.13 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.11 0.00	6.38 -0.15 0.00	11.38 -0.17 0.00	10.04 -0.25 0.00	14.11 -0.36 0.00	13.76 -0.26 0.00	11.89 -0.12 0.00	27.69 0.01 -10.69	17.30 0.04 -0.01	18.73 0.07 -1.56	17.51 0.13 0.00	17.61 0.15 0.00	17.62 0.19 0.00	71.70 0.12 -52.12	65.53 0.11 -46.28	19.00 0.06 0.00	17.54 0.13 0.00	19.10 0.21 0.00	18.03 0.31 0.00	18.26 0.38 0.00	10.88 0.21 0.00
CANDIGU_WT_PWR 323617	10.09 0.16 0.00	7.35 0.11 0.00	-3.66 -0.06 0.00	4.64 0.04 0.00	6.60 0.06 0.00	11.76 0.21 0.00	10.41 0.11 0.00	14.74 0.27 0.00	14.31 0.29 0.00	12.31 0.30 0.00	21.72 0.58 -4.15	17.86 0.61 0.00	18.32 0.62 -0.61	18.03 0.65 0.00	18.15 0.69 0.00	18.18 0.74 -0.02	40.61 0.73 -20.42	37.35 0.62 -17.59	19.62 0.60 -0.07	18.02 0.59 -0.01	19.65 0.68 -0.07	18.45 0.71 -0.01	18.61 0.73 0.00	11.02 0.36 0.00
CARR STREET_E_SYR 24060	9.92 -0.01 0.00	7.22 -0.01 0.00	-3.59 0.01 0.00	4.58 -0.02 0.00	6.51 -0.02 0.00	11.55 0.00 0.00	10.30 0.00 0.00	14.51 0.03 0.00	14.05 0.04 0.00	12.05 0.04 0.00	17.08 0.09 0.00	17.33 0.09 0.00	17.17 0.08 0.00	17.45 0.07 0.00	17.53 0.06 0.00	17.56 0.09 -0.05	19.82 0.09 -0.27	19.47 0.10 -0.23	19.19 0.07 -0.19	17.52 0.07 -0.04	19.15 0.07 -0.18	17.86 0.10 -0.03	18.04 0.16 0.00	10.74 0.07 0.00
CARTHAGE___PAPER 23857	9.83 -0.11 0.00	7.13 -0.10 0.00	-3.54 0.06 0.00	4.52 -0.08 0.00	6.46 -0.08 0.00	11.51 -0.04 0.00	10.32 0.02 0.00	14.54 0.07 0.00	14.23 0.21 0.00	12.23 0.21 0.00	17.46 0.46 0.00	17.73 0.48 0.00	17.56 0.47 0.00	17.73 0.35 0.00	17.63 0.16 0.00	17.62 0.12 -0.07	20.05 0.17 -0.41	19.69 0.20 -0.35	19.48 0.25 -0.29	17.65 0.18 -0.06	19.46 0.29 -0.28	18.04 0.27 -0.04	18.09 0.21 0.00	10.70 0.04 0.00
CE_DUNWOOD___DRP 24194	10.78 0.85 0.00	7.84 0.61 0.00	-3.89 -0.29 0.00	4.97 0.38 0.00	7.07 0.53 0.00	12.52 0.98 0.00	11.20 0.91 0.00	15.79 1.31 0.00	15.37 1.36 0.00	13.24 1.23 0.00	18.78 1.79 0.00	19.10 1.85 0.00	18.95 1.86 0.00	19.25 1.87 0.00	19.35 1.89 0.00	19.33 1.90 0.00	21.63 2.17 0.00	21.20 2.06 0.00	20.90 1.96 0.00	19.19 1.78 0.00	20.79 1.90 0.00	19.49 1.76 0.00	19.59 1.71 0.00	11.67 1.01 0.00
CE_MILLWOOD___DRP 24193	10.75 0.82 0.00	7.82 0.58 0.00	-3.87 -0.27 0.00	4.96 0.36 0.00	7.05 0.51 0.00	12.49 0.94 0.00	11.16 0.87 0.00	15.73 1.26 0.00	15.32 1.30 0.00	13.19 1.18 0.00	18.72 1.73 0.00	19.03 1.78 0.00	18.88 1.79 0.00	19.18 1.80 0.00	19.28 1.82 0.00	19.25 1.83 0.00	21.56 2.09 0.00	21.13 1.99 0.00	20.83 1.89 0.00	19.12 1.71 0.00	20.72 1.83 0.00	19.42 1.70 0.00	19.53 1.65 0.00	11.63 0.97 0.00
CE_NYC2_DRP 24202	10.90 0.97 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.10 0.00	11.33 1.04 0.00	15.97 1.50 0.00	15.55 1.53 0.00	13.40 1.39 0.00	19.00 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.57 2.10 0.00	19.54 2.12 0.00	21.87 2.40 0.00	21.43 2.29 0.00	21.11 2.17 0.00	19.38 1.97 0.00	20.99 2.10 0.00	19.69 1.97 0.00	19.82 1.94 0.00	11.81 1.14 0.00
CE_NYC_DRP 24195	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.31 1.02 0.00	15.95 1.48 0.00	15.53 1.51 0.00	13.38 1.37 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.08 0.00	19.51 2.09 0.00	21.84 2.38 0.00	21.41 2.28 0.00	21.09 2.15 0.00	19.37 1.95 0.00	20.99 2.09 0.00	19.67 1.95 0.00	19.80 1.92 0.00	11.79 1.13 0.00
CHAFFEE___LFGE 323603	9.85 -0.09 0.00	7.19 -0.05 0.00	-3.60 0.00 0.00	4.52 -0.08 0.00	6.43 -0.11 0.00	11.46 -0.09 0.00	10.11 -0.18 0.00	14.25 -0.22 0.00	13.90 -0.11 0.00	12.01 0.00 0.00	27.01 0.18 -9.84	17.47 0.22 -0.01	18.77 0.24 -1.44	17.68 0.30 0.00	17.80 0.33 0.00	17.80 0.38 0.00	67.78 0.32 -47.99	62.04 0.31 -42.59	19.19 0.25 0.00	17.70 0.29 0.00	19.28 0.39 0.00	18.20 0.48 0.00	18.42 0.54 0.00	10.95 0.29 0.00
CHATEAUG_WT_PWR 323614	9.80 -0.13 0.00	7.15 -0.09 0.00	-3.57 0.03 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.40 -0.14 0.00	10.17 -0.12 0.00	14.27 -0.20 0.00	13.82 -0.19 0.00	11.82 -0.19 0.00	16.75 -0.24 0.00	17.03 -0.22 0.00	16.88 -0.22 0.00	17.19 -0.18 0.00	17.27 -0.20 0.00	17.19 -0.24 0.00	19.20 -0.27 0.00	18.88 -0.27 0.00	18.73 -0.21 0.00	17.19 -0.22 0.00	18.64 -0.25 0.00	17.36 -0.37 0.00	17.37 -0.51 0.00	10.38 -0.28 0.00
CHAT_HIGH_FALL_HYD 323578	9.82 -0.11 0.00	7.17 -0.07 0.00	-3.57 0.03 0.00	4.55 -0.05 0.00	6.46 -0.07 0.00	11.42 -0.13 0.00	10.19 -0.10 0.00	14.30 -0.17 0.00	13.85 -0.16 0.00	11.85 -0.16 0.00	16.79 -0.20 0.00	17.06 -0.18 0.00	16.90 -0.19 0.00	17.22 -0.15 0.00	17.30 -0.16 0.00	17.22 -0.20 0.00	19.24 -0.23 0.00	18.92 -0.22 0.00	18.76 -0.18 0.00	17.22 -0.19 0.00	18.68 -0.22 0.00	17.39 -0.33 0.00	17.42 -0.46 0.00	10.40 -0.26 0.00
CHAUTAUQUA___LFGE 323629	9.86 -0.08 0.00	7.19 -0.05 0.00	-3.60 0.00 0.00	4.52 -0.07 0.00	6.43 -0.10 0.00	11.47 -0.08 0.00	10.14 -0.16 0.00	14.27 -0.20 0.00	13.94 -0.08 0.00	12.05 0.04 0.00	29.09 0.24 -11.86	17.54 0.28 -0.01	19.14 0.32 -1.73	17.77 0.39 0.00	17.88 0.42 0.00	17.89 0.47 0.00	78.01 0.41 -58.14	70.83 0.36 -51.34	19.24 0.30 0.00	17.76 0.34 0.00	19.33 0.44 0.00	18.26 0.53 0.00	18.48 0.60 0.00	11.00 0.34 0.00

CH_MIDHUDSON___DRP 24192	10.78 0.84 0.00	7.84 0.60 0.00	-3.88 -0.28 0.00	4.97 0.37 0.00	7.06 0.52 0.00	12.52 0.97 0.00	11.19 0.89 0.00	15.77 1.30 0.00	15.36 1.35 0.00	13.23 1.22 0.00	18.77 1.77 0.00	19.09 1.84 0.00	18.94 1.85 0.00	19.25 1.88 0.00	19.37 1.90 0.00	19.33 1.91 0.00	21.63 2.16 0.00	21.21 2.07 0.00	20.92 1.98 0.00	19.20 1.79 0.00	20.82 1.93 0.00	19.51 1.78 0.00	19.60 1.72 0.00	11.68 1.01 0.00
CH_MISC_IPPS 23765	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00
CH_RES_BVR_FALLS 23983	9.86 -0.07 0.00	7.17 -0.07 0.00	-3.57 0.03 0.00	4.55 -0.05 0.00	6.48 -0.06 0.00	11.46 -0.09 0.00	10.21 -0.07 0.00	14.36 -0.11 0.00	13.92 -0.10 0.00	11.92 -0.09 0.00	16.85 -0.14 0.00	17.10 -0.15 0.00	16.95 -0.14 0.00	17.24 -0.14 0.00	17.32 -0.14 0.00	17.25 -0.17 0.00	19.25 -0.22 0.00	18.94 -0.20 0.00	18.78 -0.16 0.00	17.27 -0.14 0.00	18.74 -0.16 0.00	17.52 -0.21 0.00	17.62 -0.26 0.00	10.45 -0.21 0.00
CH_RES_NIAGARA 23895	9.29 -0.64 0.00	6.81 -0.42 0.00	-3.42 0.18 0.00	4.28 -0.31 0.00	6.08 -0.45 0.00	10.84 -0.71 0.00	9.55 -0.74 0.00	13.35 -1.13 0.00	13.02 -0.99 0.00	11.24 -0.77 0.00	14.76 -0.95 1.28	16.30 -0.95 0.00	15.96 -0.95 0.19	16.38 -0.99 0.00	16.44 -1.03 0.00	16.41 -1.01 0.00	12.41 -1.20 5.86	12.50 -0.97 5.67	17.95 -0.99 0.00	16.61 -0.80 0.00	18.09 -0.80 0.00	17.09 -0.63 0.00	17.39 -0.49 0.00	10.42 -0.24 0.00
CH_RES_SYRACUSE 23985	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
CLINTON_WT_PWR 323605	9.80 -0.13 0.00	7.15 -0.09 0.00	-3.57 0.03 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.40 -0.14 0.00	10.17 -0.12 0.00	14.27 -0.20 0.00	13.82 -0.19 0.00	11.82 -0.19 0.00	16.75 -0.24 0.00	17.03 -0.22 0.00	16.88 -0.22 0.00	17.19 -0.18 0.00	17.27 -0.20 0.00	17.19 -0.24 0.00	19.20 -0.27 0.00	18.88 -0.27 0.00	18.73 -0.21 0.00	17.19 -0.22 0.00	18.64 -0.25 0.00	17.36 -0.37 0.00	17.37 -0.51 0.00	10.38 -0.28 0.00
CLINTON___LFGE 323618	9.93 0.00 0.00	7.23 0.00 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.52 -0.02 0.00	11.54 -0.01 0.00	10.31 0.02 0.00	14.48 0.01 0.00	14.03 0.02 0.00	12.00 -0.01 0.00	17.02 0.02 0.00	17.31 0.06 0.00	17.16 0.06 0.00	17.48 0.10 0.00	17.56 0.10 0.00	17.47 0.04 0.00	19.53 0.06 0.00	19.20 0.06 0.00	19.06 0.12 0.00	17.49 0.08 0.00	18.98 0.08 0.00	17.67 -0.05 0.00	17.66 -0.22 0.00	10.54 -0.12 0.00
COLONIE_LFGE___ 323577	10.48 0.54 0.00	7.62 0.39 0.00	-3.78 -0.18 0.00	4.84 0.25 0.00	6.88 0.35 0.00	12.14 0.60 0.00	10.82 0.53 0.00	15.22 0.75 0.00	14.74 0.73 0.00	12.65 0.64 0.00	17.79 0.80 0.00	18.08 0.83 0.00	17.92 0.83 0.00	18.23 0.86 0.00	18.31 0.84 0.00	18.22 0.79 0.00	20.40 0.94 0.00	20.06 0.93 0.00	19.89 0.95 0.00	18.28 0.87 0.00	19.88 0.99 0.00	18.59 0.87 0.00	18.70 0.82 0.00	11.21 0.55 0.00
CORNELL___ 23752	10.18 0.25 0.00	7.41 0.17 0.00	-3.68 -0.08 0.00	4.69 0.10 0.00	6.68 0.14 0.00	11.85 0.30 0.00	10.58 0.28 0.00	14.95 0.48 0.00	14.51 0.49 0.00	12.46 0.45 0.00	18.54 0.69 -0.85	17.96 0.71 0.00	17.92 0.70 -0.12	18.09 0.71 0.00	18.18 0.71 0.00	18.21 0.74 -0.05	24.73 0.82 -4.45	24.02 0.80 -4.08	19.88 0.76 -0.18	18.17 0.72 -0.03	19.85 0.78 -0.17	18.52 0.76 -0.03	18.63 0.75 0.00	11.05 0.38 0.00
COXSACKIE___GT 23611	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.33 0.00	7.01 0.47 0.00	12.42 0.87 0.00	11.08 0.79 0.00	15.64 1.17 0.00	15.19 1.18 0.00	13.05 1.03 0.00	18.45 1.46 0.00	18.76 1.51 0.00	18.60 1.51 0.00	18.91 1.53 0.00	19.04 1.58 0.00	19.01 1.58 0.00	21.27 1.81 0.00	20.90 1.76 0.00	20.66 1.72 0.00	18.96 1.55 0.00	20.57 1.67 0.00	19.26 1.54 0.00	19.33 1.45 0.00	11.51 0.85 0.00
CRESCENT___HYD 24018	10.48 0.54 0.00	7.62 0.39 0.00	-3.78 -0.18 0.00	4.84 0.25 0.00	6.88 0.35 0.00	12.14 0.60 0.00	10.82 0.53 0.00	15.22 0.75 0.00	14.74 0.73 0.00	12.65 0.64 0.00	17.79 0.80 0.00	18.08 0.83 0.00	17.92 0.83 0.00	18.23 0.86 0.00	18.31 0.84 0.00	18.22 0.79 0.00	20.40 0.94 0.00	20.06 0.93 0.00	19.89 0.95 0.00	18.28 0.87 0.00	19.88 0.99 0.00	18.59 0.87 0.00	18.70 0.82 0.00	11.21 0.55 0.00
CRUCIBLE_METL_DRP 24180	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
DANC___LFGE 323619	9.83 -0.11 0.00	7.13 -0.11 0.00	-3.54 0.06 0.00	4.51 -0.08 0.00	6.46 -0.08 0.00	11.52 -0.03 0.00	10.32 0.04 0.00	14.55 0.07 0.00	14.25 0.24 0.00	12.26 0.25 0.00	17.52 0.53 0.00	17.81 0.56 0.00	17.65 0.55 0.00	17.80 0.42 0.00	17.67 0.20 0.00	17.66 0.16 -0.08	20.12 0.21 -0.44	19.76 0.23 -0.38	19.55 0.29 -0.31	17.69 0.22 -0.06	19.51 0.31 -0.31	18.08 0.31 -0.05	18.13 0.25 0.00	10.72 0.06 0.00
DANSKAMMER___1 23586	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00
DANSKAMMER___2 23589	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00

DANSKAMMER___3 23590	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00
DANSKAMMER___4 23591	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00
DANSKAMMER___DIESEL 23592	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.86 1.39 0.00	15.46 1.44 0.00	13.31 1.30 0.00	18.90 1.91 0.00	19.24 1.99 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.08 2.14 0.00	19.34 1.93 0.00	20.97 2.08 0.00	19.65 1.92 0.00	19.73 1.85 0.00	11.74 1.08 0.00
DASHVILLE___HYD 23610	10.78 0.84 0.00	7.84 0.60 0.00	-3.89 -0.29 0.00	4.97 0.38 0.00	7.06 0.52 0.00	12.53 0.98 0.00	11.20 0.90 0.00	15.81 1.34 0.00	15.42 1.40 0.00	13.30 1.29 0.00	18.91 1.92 0.00	19.25 2.00 0.00	19.10 2.01 0.00	19.42 2.04 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.38 2.24 0.00	21.06 2.12 0.00	19.32 1.91 0.00	20.95 2.05 0.00	19.63 1.90 0.00	19.72 1.84 0.00	11.73 1.07 0.00
DELAWARE___LFGE 323621	10.37 0.44 0.00	7.55 0.31 0.00	-3.75 -0.16 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.09 0.54 0.00	10.76 0.47 0.00	15.19 0.72 0.00	14.72 0.71 0.00	12.64 0.63 0.00	17.93 0.94 0.00	18.21 0.97 0.00	18.05 0.95 0.00	18.34 0.96 0.00	18.47 1.00 0.00	18.47 1.03 -0.02	20.70 1.13 -0.10	20.31 1.09 -0.09	20.06 1.05 -0.07	18.38 0.95 -0.01	20.00 1.04 -0.07	18.71 0.98 -0.01	18.82 0.94 0.00	11.20 0.53 0.00
DOGLEVILLE___HYD 23807	10.32 0.39 0.00	7.50 0.26 0.00	-3.71 -0.11 0.00	4.75 0.15 0.00	6.76 0.23 0.00	11.99 0.44 0.00	10.70 0.40 0.00	15.11 0.64 0.00	14.64 0.63 0.00	12.57 0.56 0.00	17.69 0.70 0.00	17.93 0.68 0.00	17.82 0.73 0.00	18.12 0.74 0.00	18.25 0.79 0.00	18.18 0.76 0.00	20.33 0.86 0.00	19.94 0.80 0.00	19.74 0.80 0.00	18.13 0.72 0.00	19.74 0.85 0.00	18.48 0.76 0.00	18.52 0.64 0.00	11.04 0.38 0.00
DUNKIRK___1 23563	9.84 -0.09 0.00	7.18 -0.05 0.00	-3.59 0.01 0.00	4.52 -0.08 0.00	6.42 -0.11 0.00	11.45 -0.10 0.00	10.12 -0.17 0.00	14.25 -0.22 0.00	13.91 -0.10 0.00	12.03 0.02 0.00	29.15 0.21 -11.94	17.51 0.25 -0.01	19.13 0.29 -1.75	17.74 0.36 0.00	17.85 0.39 0.00	17.86 0.43 0.00	78.41 0.37 -58.56	71.18 0.33 -51.71	19.21 0.27 0.00	17.73 0.31 0.00	19.30 0.41 0.00	18.23 0.51 0.00	18.45 0.57 0.00	10.98 0.31 0.00
DUNKIRK___2 23564	9.84 -0.09 0.00	7.18 -0.05 0.00	-3.59 0.01 0.00	4.52 -0.08 0.00	6.42 -0.11 0.00	11.45 -0.10 0.00	10.12 -0.17 0.00	14.25 -0.22 0.00	13.91 -0.10 0.00	12.03 0.02 0.00	29.15 0.21 -11.94	17.51 0.25 -0.01	19.13 0.29 -1.75	17.74 0.36 0.00	17.85 0.39 0.00	17.86 0.43 0.00	78.41 0.37 -58.56	71.18 0.33 -51.71	19.21 0.27 0.00	17.73 0.31 0.00	19.30 0.41 0.00	18.23 0.51 0.00	18.45 0.57 0.00	10.98 0.31 0.00
DUNKIRK___3 23565	9.82 -0.12 0.00	7.16 -0.07 0.00	-3.58 0.01 0.00	4.50 -0.09 0.00	6.41 -0.13 0.00	11.42 -0.12 0.00	10.09 -0.20 0.00	14.20 -0.27 0.00	13.86 -0.16 0.00	11.98 -0.03 0.00	29.99 0.13 -12.87	17.43 0.17 -0.01	19.18 0.21 -1.88	17.66 0.28 0.00	17.76 0.30 0.00	17.77 0.35 0.00	82.95 0.28 -63.20	75.10 0.24 -55.72	19.13 0.19 0.00	17.65 0.24 0.00	19.23 0.33 0.00	18.16 0.43 0.00	18.38 0.50 0.00	10.94 0.28 0.00
DUNKIRK___4 23566	9.82 -0.12 0.00	7.16 -0.07 0.00	-3.58 0.01 0.00	4.50 -0.09 0.00	6.41 -0.13 0.00	11.42 -0.12 0.00	10.09 -0.20 0.00	14.20 -0.27 0.00	13.86 -0.16 0.00	11.98 -0.03 0.00	29.99 0.13 -12.87	17.43 0.17 -0.01	19.18 0.21 -1.88	17.66 0.28 0.00	17.76 0.30 0.00	17.77 0.35 0.00	82.95 0.28 -63.20	75.10 0.24 -55.72	19.13 0.19 0.00	17.65 0.24 0.00	19.23 0.33 0.00	18.16 0.43 0.00	18.38 0.50 0.00	10.94 0.28 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.82 0.89 0.00	7.87 0.63 0.00	-3.90 -0.30 0.00	4.99 0.40 0.00	7.09 0.55 0.00	12.57 1.02 0.00	11.24 0.94 0.00	15.84 1.37 0.00	15.42 1.41 0.00	13.29 1.28 0.00	18.85 1.86 0.00	19.16 1.91 0.00	19.01 1.92 0.00	19.32 1.94 0.00	19.42 1.96 0.00	19.39 1.97 0.00	21.71 2.25 0.00	21.29 2.14 0.00	20.98 2.04 0.00	19.26 1.85 0.00	20.87 1.98 0.00	19.56 1.84 0.00	19.67 1.79 0.00	11.72 1.06 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.74 0.80 0.00	7.81 0.57 0.00	-3.87 -0.27 0.00	4.95 0.36 0.00	7.04 0.50 0.00	12.47 0.92 0.00	11.14 0.85 0.00	15.72 1.25 0.00	15.33 1.31 0.00	13.21 1.19 0.00	18.75 1.75 0.00	19.07 1.82 0.00	18.92 1.83 0.00	19.23 1.85 0.00	19.34 1.87 0.00	19.30 1.88 0.00	21.60 2.13 0.00	21.17 2.03 0.00	20.87 1.93 0.00	19.15 1.74 0.00	20.76 1.87 0.00	19.45 1.73 0.00	19.55 1.67 0.00	11.63 0.97 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.86 0.93 0.00	7.90 0.66 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.31 1.02 0.00	15.92 1.45 0.00	15.49 1.48 0.00	13.35 1.34 0.00	18.93 1.94 0.00	19.24 1.99 0.00	19.10 2.01 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.06 0.00	21.79 2.33 0.00	21.37 2.22 0.00	21.04 2.10 0.00	19.33 1.92 0.00	20.92 2.03 0.00	19.63 1.91 0.00	19.75 1.88 0.00	11.77 1.11 0.00
EAST HAMPTON___GT 23717	11.53 1.59 0.00	8.37 1.13 0.00	-4.12 -0.52 0.00	5.33 0.74 0.00	7.56 1.03 0.00	13.49 1.95 0.00	12.27 1.98 0.00	17.08 2.61 0.00	16.78 2.76 0.00	14.55 2.54 0.00	20.91 3.91 0.00	21.41 4.16 0.00	21.29 4.20 0.00	21.68 4.30 -0.01	21.88 4.41 -0.01	21.97 4.54 -0.01	24.68 5.20 -0.01	24.20 5.06 -0.01	23.86 4.92 0.00	21.79 4.37 0.00	23.57 4.68 0.00	22.99 4.16 -1.10	21.59 3.85 0.14	12.85 2.19 0.00
EAST RIVER___6 23660	10.89 0.96 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.94 1.47 0.00	15.51 1.50 0.00	13.37 1.36 0.00	18.97 1.98 0.00	19.27 2.02 0.00	19.12 2.03 0.00	19.42 2.04 0.00	19.53 2.07 0.00	19.51 2.09 0.00	21.83 2.36 0.00	21.40 2.27 0.00	21.08 2.14 0.00	19.35 1.94 0.00	20.98 2.08 0.00	19.67 1.94 0.00	19.80 1.92 0.00	11.79 1.13 0.00

EAST RIVER___7 23524	10.89 0.96 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.94 1.47 0.00	15.51 1.50 0.00	13.37 1.36 0.00	18.97 1.98 0.00	19.27 2.02 0.00	19.12 2.03 0.00	19.42 2.04 0.00	19.53 2.07 0.00	19.51 2.09 0.00	21.83 2.36 0.00	21.40 2.27 0.00	21.08 2.14 0.00	19.35 1.94 0.00	20.98 2.08 0.00	19.67 1.94 0.00	19.80 1.92 0.00	11.79 1.13 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.78 0.85 0.00	7.84 0.61 0.00	-3.89 -0.29 0.00	4.97 0.38 0.00	7.07 0.53 0.00	12.52 0.98 0.00	11.20 0.91 0.00	15.79 1.31 0.00	15.37 1.36 0.00	13.24 1.23 0.00	18.78 1.79 0.00	19.10 1.85 0.00	18.95 1.86 0.00	19.25 1.87 0.00	19.35 1.89 0.00	19.33 1.90 0.00	21.63 2.17 0.00	21.20 2.06 0.00	20.90 1.96 0.00	19.19 1.78 0.00	20.79 1.90 0.00	19.49 1.76 0.00	19.59 1.71 0.00	11.67 1.01 0.00
EAST_HAMPTON___DIESEL 23722	11.53 1.59 0.00	8.37 1.13 0.00	-4.13 -0.53 0.00	5.33 0.74 0.00	7.56 1.03 0.00	13.49 1.95 0.00	12.27 1.98 0.00	17.08 2.61 0.00	16.78 2.77 0.00	14.55 2.54 0.00	20.91 3.92 0.00	21.41 4.17 0.00	21.30 4.20 0.00	21.69 4.30 -0.01	21.88 4.41 -0.01	21.97 4.54 -0.01	24.69 5.21 -0.01	24.21 5.06 -0.01	23.87 4.93 0.00	21.79 4.38 0.00	23.57 4.68 0.00	22.99 4.16 -1.10	21.59 3.86 0.14	12.85 2.19 0.00
EAST_RIVER___1 323558	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.31 1.02 0.00	15.95 1.48 0.00	15.53 1.51 0.00	13.38 1.37 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.08 0.00	19.51 2.09 0.00	21.84 2.38 0.00	21.41 2.28 0.00	21.09 2.15 0.00	19.37 1.95 0.00	20.99 2.09 0.00	19.67 1.95 0.00	19.80 1.92 0.00	11.79 1.13 0.00
EAST_RIVER___2 323559	10.89 0.96 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.94 1.47 0.00	15.51 1.50 0.00	13.37 1.36 0.00	18.97 1.98 0.00	19.27 2.02 0.00	19.12 2.03 0.00	19.42 2.04 0.00	19.53 2.07 0.00	19.51 2.09 0.00	21.83 2.36 0.00	21.40 2.27 0.00	21.08 2.14 0.00	19.35 1.94 0.00	20.98 2.08 0.00	19.67 1.94 0.00	19.80 1.92 0.00	11.79 1.13 0.00
EAST___DELAWARE_HYD 23607	10.25 0.31 0.00	7.44 0.21 0.00	-3.68 -0.08 0.00	4.72 0.12 0.00	6.70 0.16 0.00	11.87 0.32 0.00	10.63 0.34 0.00	15.03 0.55 0.00	14.68 0.67 0.00	12.68 0.67 0.00	17.99 1.00 0.00	18.33 1.08 0.00	18.19 1.10 0.00	18.51 1.13 0.00	18.66 1.19 0.00	18.61 1.19 0.00	20.84 1.38 0.00	20.42 1.28 0.00	20.12 1.18 0.00	18.45 1.04 0.00	20.00 1.11 0.00	18.74 1.01 0.00	18.81 0.93 0.00	11.17 0.51 0.00
ELEC_TRO_TEK 24086	10.80 0.87 0.00	7.87 0.63 0.00	-3.89 -0.29 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.64 1.10 0.00	11.28 0.98 0.00	15.83 1.36 0.00	15.45 1.43 0.00	13.31 1.30 0.00	18.97 1.98 0.00	19.28 2.03 0.00	19.11 2.02 0.00	19.40 2.02 0.00	19.52 2.05 0.00	19.49 2.06 0.00	21.83 2.37 0.00	21.39 2.25 0.00	21.11 2.17 0.00	19.39 1.98 0.00	21.02 2.13 0.00	22.89 1.96 -3.21	24.87 1.89 -5.11	11.79 1.12 0.00
ELLENBURG_WT_PWR 323604	9.80 -0.13 0.00	7.15 -0.09 0.00	-3.57 0.03 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.40 -0.14 0.00	10.17 -0.12 0.00	14.27 -0.20 0.00	13.82 -0.19 0.00	11.82 -0.19 0.00	16.75 -0.24 0.00	17.03 -0.22 0.00	16.88 -0.22 0.00	17.19 -0.18 0.00	17.27 -0.20 0.00	17.19 -0.24 0.00	19.20 -0.27 0.00	18.88 -0.27 0.00	18.73 -0.21 0.00	17.19 -0.22 0.00	18.64 -0.25 0.00	17.36 -0.37 0.00	17.37 -0.51 0.00	10.38 -0.28 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.70 -0.24 0.00	7.08 -0.15 0.00	-3.55 0.05 0.00	4.46 -0.14 0.00	6.34 -0.20 0.00	11.30 -0.25 0.00	9.97 -0.32 0.00	14.00 -0.47 0.00	13.66 -0.36 0.00	11.80 -0.21 0.00	33.24 -0.12 -16.37	17.17 -0.09 -0.02	19.41 -0.08 -2.39	17.32 -0.05 0.00	17.42 -0.05 0.00	17.41 -0.01 0.00	100.15 -0.10 -80.78	90.05 -0.04 -70.95	18.85 -0.09 0.00	17.40 -0.01 0.00	18.95 0.06 0.00	17.90 0.17 0.00	18.13 0.25 0.00	10.81 0.15 0.00
EMPIRE_CC_1 323656	10.44 0.50 0.00	7.60 0.36 0.00	-3.76 -0.17 0.00	4.83 0.23 0.00	6.86 0.33 0.00	12.07 0.52 0.00	10.69 0.40 0.00	15.01 0.54 0.00	14.55 0.54 0.00	12.52 0.50 0.00	17.56 0.57 0.00	17.85 0.60 0.00	17.69 0.59 0.00	18.00 0.62 0.00	18.08 0.61 0.00	17.98 0.56 0.00	20.12 0.65 0.00	19.79 0.65 0.00	19.61 0.67 0.00	18.02 0.61 0.00	19.57 0.68 0.00	18.32 0.60 0.00	18.43 0.55 0.00	11.05 0.39 0.00
EMPIRE_CC_2 323658	10.44 0.50 0.00	7.60 0.36 0.00	-3.76 -0.17 0.00	4.83 0.23 0.00	6.86 0.33 0.00	12.07 0.52 0.00	10.69 0.40 0.00	15.01 0.54 0.00	14.55 0.54 0.00	12.52 0.50 0.00	17.56 0.57 0.00	17.85 0.60 0.00	17.69 0.59 0.00	18.00 0.62 0.00	18.08 0.61 0.00	17.98 0.56 0.00	20.12 0.65 0.00	19.79 0.65 0.00	19.61 0.67 0.00	18.02 0.61 0.00	19.57 0.68 0.00	18.32 0.60 0.00	18.43 0.55 0.00	11.05 0.39 0.00
ERIE_WT_PWR 323693	9.78 -0.16 0.00	7.14 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.10 0.00	6.39 -0.15 0.00	11.39 -0.16 0.00	10.05 -0.24 0.00	14.13 -0.34 0.00	13.78 -0.24 0.00	11.90 -0.11 0.00	27.71 0.03 -10.69	17.33 0.07 -0.01	18.76 0.11 -1.56	17.54 0.16 0.00	17.65 0.18 0.00	17.65 0.22 0.00	71.72 0.14 -52.12	65.55 0.14 -46.28	19.02 0.08 0.00	17.56 0.15 0.00	19.12 0.23 0.00	18.05 0.33 0.00	18.28 0.40 0.00	10.89 0.23 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.15 0.21 0.00	7.39 0.15 0.00	-3.67 -0.07 0.00	4.68 0.08 0.00	6.66 0.12 0.00	11.81 0.26 0.00	10.53 0.24 0.00	14.88 0.41 0.00	14.43 0.41 0.00	12.38 0.37 0.00	18.11 0.57 -0.54	17.83 0.58 0.00	17.74 0.57 -0.08	17.95 0.57 0.00	18.05 0.58 0.00	18.08 0.60 -0.05	23.09 0.66 -2.96	22.49 0.65 -2.70	19.77 0.63 -0.20	18.04 0.60 -0.04	19.74 0.65 -0.20	18.39 0.64 -0.03	18.52 0.64 0.00	10.99 0.33 0.00
E_CANADA_CAP_HY 24051	10.41 0.48 0.00	7.58 0.35 0.00	-3.78 -0.18 0.00	4.82 0.22 0.00	6.84 0.30 0.00	12.12 0.57 0.00	10.85 0.56 0.00	15.37 0.90 0.00	14.94 0.93 0.00	12.80 0.79 0.00	18.20 1.20 0.00	18.45 1.20 0.00	18.25 1.16 0.00	18.53 1.16 0.00	18.62 1.15 0.00	18.59 1.17 0.00	20.74 1.28 0.00	20.42 1.28 0.00	20.17 1.23 0.00	18.56 1.15 0.00	20.25 1.36 0.00	19.02 1.30 0.00	19.14 1.26 0.00	11.34 0.68 0.00
E_CANADA_MHWK_HY 24050	10.32 0.39 0.00	7.50 0.26 0.00	-3.71 -0.11 0.00	4.75 0.15 0.00	6.76 0.23 0.00	11.99 0.44 0.00	10.70 0.40 0.00	15.11 0.64 0.00	14.64 0.63 0.00	12.57 0.56 0.00	17.69 0.70 0.00	17.93 0.68 0.00	17.82 0.73 0.00	18.12 0.74 0.00	18.25 0.79 0.00	18.18 0.76 0.00	20.33 0.86 0.00	19.94 0.80 0.00	19.74 0.80 0.00	18.13 0.72 0.00	19.74 0.85 0.00	18.48 0.76 0.00	18.52 0.64 0.00	11.04 0.38 0.00

E_FISHKILL___LBMP 23776	10.71 0.78 0.00	7.79 0.55 0.00	-3.86 -0.26 0.00	4.94 0.35 0.00	7.02 0.49 0.00	12.44 0.90 0.00	11.12 0.83 0.00	15.66 1.19 0.00	15.24 1.23 0.00	13.12 1.11 0.00	18.60 1.60 0.00	18.90 1.66 0.00	18.75 1.66 0.00	19.05 1.68 0.00	19.16 1.69 0.00	19.12 1.69 0.00	21.40 1.93 0.00	20.98 1.85 0.00	20.70 1.76 0.00	19.01 1.60 0.00	20.61 1.72 0.00	19.31 1.59 0.00	19.43 1.55 0.00	11.58 0.92 0.00
FAR ROCKAWAY___4 23548	10.98 1.04 0.00	7.99 0.75 0.00	-3.95 -0.35 0.00	5.09 0.49 0.00	7.22 0.69 0.00	12.83 1.28 0.00	11.44 1.15 0.00	16.08 1.60 0.00	15.70 1.69 0.00	13.54 1.52 0.00	19.32 2.32 0.00	19.63 2.38 0.00	19.47 2.38 0.00	19.75 2.37 0.00	19.87 2.40 0.00	19.86 2.43 0.00	22.26 2.79 0.00	21.81 2.67 0.00	21.51 2.57 0.00	19.76 2.34 0.00	21.43 2.54 0.00	26.17 2.34 -6.10	32.30 2.26 -12.16	12.01 1.33 -0.02
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.91 0.97 0.00	7.93 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.65 1.11 0.00	11.32 1.03 0.00	15.97 1.50 0.00	15.55 1.54 0.00	13.40 1.38 0.00	19.01 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.58 2.11 0.00	19.54 2.12 0.00	21.87 2.41 0.00	21.45 2.31 0.00	21.12 2.18 0.00	19.39 1.98 0.00	21.01 2.12 0.00	19.70 1.98 0.00	19.82 1.95 0.00	11.81 1.14 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.91 0.97 0.00	7.93 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.65 1.10 0.00	11.32 1.03 0.00	15.96 1.49 0.00	15.54 1.53 0.00	13.39 1.38 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.15 2.06 0.00	19.44 2.07 0.00	19.56 2.10 0.00	19.53 2.11 0.00	21.86 2.40 0.00	21.43 2.29 0.00	21.11 2.17 0.00	19.38 1.97 0.00	21.01 2.11 0.00	19.70 1.97 0.00	19.82 1.94 0.00	11.80 1.14 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.31 1.02 0.00	15.95 1.48 0.00	15.53 1.52 0.00	13.38 1.37 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.51 2.09 0.00	21.84 2.38 0.00	21.41 2.27 0.00	21.09 2.15 0.00	19.37 1.95 0.00	20.99 2.09 0.00	19.67 1.95 0.00	19.80 1.92 0.00	11.79 1.13 0.00
FARRAGUT___LBMP 323566	10.89 0.95 0.00	7.91 0.68 0.00	-3.92 -0.33 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.50 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.26 2.01 0.00	19.10 2.01 0.00	19.40 2.03 0.00	19.51 2.05 0.00	19.49 2.06 0.00	21.81 2.34 0.00	21.38 2.24 0.00	21.07 2.13 0.00	19.34 1.93 0.00	20.96 2.07 0.00	19.65 1.93 0.00	19.78 1.90 0.00	11.78 1.12 0.00
FENNER___WINDPWR 24204	10.13 0.19 0.00	7.37 0.13 0.00	-3.66 -0.07 0.00	4.67 0.07 0.00	6.65 0.11 0.00	11.79 0.24 0.00	10.52 0.23 0.00	14.86 0.39 0.00	14.38 0.37 0.00	12.29 0.27 0.00	17.41 0.41 0.00	17.67 0.42 0.00	17.52 0.42 0.00	17.79 0.41 0.00	17.88 0.41 0.00	17.90 0.44 -0.04	20.23 0.56 -0.19	19.86 0.55 -0.17	19.61 0.54 -0.13	17.93 0.49 -0.03	19.57 0.55 -0.13	18.26 0.51 -0.02	18.37 0.49 0.00	10.92 0.25 0.00
FIBERTEK___ENERGY 23856	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
FITZPATRICK____ 23598	9.72 -0.21 0.00	7.08 -0.16 0.00	-3.52 0.07 0.00	4.49 -0.11 0.00	6.39 -0.15 0.00	11.31 -0.24 0.00	10.08 -0.21 0.00	14.17 -0.30 0.00	13.72 -0.30 0.00	11.75 -0.26 0.00	16.63 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.44 0.03	16.54 -0.42 0.46	16.48 -0.48 2.50	16.54 -0.46 2.15	16.72 -0.47 1.75	16.67 -0.41 0.34	16.72 -0.46 1.72	17.07 -0.38 0.27	17.59 -0.29 0.00	10.48 -0.18 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.84 0.91 0.00	7.88 0.65 0.00	-3.91 -0.31 0.00	5.00 0.40 0.00	7.10 0.57 0.00	12.59 1.04 0.00	11.26 0.97 0.00	15.89 1.42 0.00	15.48 1.47 0.00	13.34 1.33 0.00	18.94 1.94 0.00	19.27 2.02 0.00	19.12 2.03 0.00	19.44 2.06 0.00	19.56 2.10 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.12 2.18 0.00	19.38 1.97 0.00	21.01 2.12 0.00	19.68 1.96 0.00	19.77 1.89 0.00	11.76 1.10 0.00
FORT ORANGE____ 23900	10.43 0.50 0.00	7.59 0.36 0.00	-3.77 -0.17 0.00	4.82 0.22 0.00	6.85 0.32 0.00	12.09 0.54 0.00	10.76 0.47 0.00	15.14 0.67 0.00	14.68 0.67 0.00	12.62 0.61 0.00	17.71 0.71 0.00	17.99 0.74 0.00	17.83 0.74 0.00	18.14 0.77 0.00	18.24 0.77 0.00	18.18 0.76 0.00	20.35 0.89 0.00	20.01 0.87 0.00	19.80 0.86 0.00	18.19 0.78 0.00	19.72 0.83 0.00	18.47 0.74 0.00	18.56 0.68 0.00	11.13 0.46 0.00
FORT_DRUM_COGEN 23780	9.80 -0.13 0.00	7.11 -0.12 0.00	-3.53 0.07 0.00	4.51 -0.09 0.00	6.45 -0.09 0.00	11.50 -0.05 0.00	10.31 0.02 0.00	14.51 0.04 0.00	14.23 0.22 0.00	12.25 0.23 0.00	17.50 0.50 0.00	17.79 0.54 0.00	17.62 0.53 0.00	17.77 0.40 0.00	17.63 0.16 0.00	17.62 0.12 -0.08	20.07 0.17 -0.43	19.70 0.19 -0.37	19.50 0.25 -0.31	17.65 0.18 -0.06	19.46 0.27 -0.30	18.04 0.27 -0.05	18.09 0.21 0.00	10.70 0.03 0.00
FPL_FAR_ROCK_GT1 24212	10.98 1.04 0.00	7.99 0.75 0.00	-3.95 -0.35 0.00	5.09 0.49 0.00	7.22 0.69 0.00	12.83 1.28 0.00	11.44 1.15 0.00	16.08 1.60 0.00	15.70 1.69 0.00	13.54 1.52 0.00	19.32 2.32 0.00	19.63 2.38 0.00	19.47 2.38 0.00	19.75 2.37 0.00	19.87 2.40 0.00	19.86 2.43 0.00	22.26 2.79 0.00	21.81 2.67 0.00	21.51 2.57 0.00	19.76 2.34 0.00	21.43 2.54 0.00	26.17 2.34 -6.10	32.30 2.26 -12.16	12.01 1.33 -0.02
FPL_FAR_ROCK_GT2 23815	10.98 1.04 0.00	7.99 0.75 0.00	-3.95 -0.35 0.00	5.09 0.49 0.00	7.22 0.69 0.00	12.83 1.28 0.00	11.44 1.15 0.00	16.08 1.60 0.00	15.70 1.69 0.00	13.54 1.52 0.00	19.32 2.32 0.00	19.63 2.38 0.00	19.47 2.38 0.00	19.75 2.37 0.00	19.87 2.40 0.00	19.86 2.43 0.00	22.26 2.79 0.00	21.81 2.67 0.00	21.51 2.57 0.00	19.76 2.34 0.00	21.43 2.54 0.00	26.17 2.34 -6.10	32.30 2.26 -12.16	12.01 1.33 -0.02
FRANKLIN_FALL_HYD 24054	9.82 -0.12 0.00	7.16 -0.08 0.00	-3.57 0.03 0.00	4.54 -0.05 0.00	6.45 -0.08 0.00	11.40 -0.15 0.00	10.16 -0.13 0.00	14.26 -0.21 0.00	13.83 -0.18 0.00	11.84 -0.17 0.00	16.78 -0.22 0.00	17.05 -0.20 0.00	16.89 -0.20 0.00	17.20 -0.18 0.00	17.28 -0.19 0.00	17.20 -0.22 0.00	19.21 -0.26 0.00	18.88 -0.25 0.00	18.73 -0.21 0.00	17.21 -0.21 0.00	18.66 -0.23 0.00	17.41 -0.32 0.00	17.45 -0.43 0.00	10.43 -0.23 0.00

FREEPORT_EQUS_GT1 23764	10.91 0.97 0.00	7.94 0.71 0.00	-3.93 -0.33 0.00	5.06 0.46 0.00	7.18 0.65 0.00	12.76 1.21 0.00	11.40 1.11 0.00	15.99 1.51 0.00	15.60 1.59 0.00	13.44 1.43 0.00	19.17 2.18 0.00	19.50 2.25 0.00	19.33 2.24 0.00	19.62 2.24 0.00	19.74 2.27 0.00	19.64 2.22 0.00	22.03 2.56 0.00	21.59 2.45 0.00	21.31 2.37 0.00	19.64 2.22 0.00	21.28 2.39 0.00	22.73 2.20 -2.81	24.25 2.12 -4.25	11.92 1.26 0.00
FREEPORT___CT2 23818	10.91 0.97 0.00	7.94 0.71 0.00	-3.93 -0.33 0.00	5.06 0.46 0.00	7.18 0.65 0.00	12.76 1.21 0.00	11.40 1.11 0.00	15.99 1.51 0.00	15.60 1.59 0.00	13.44 1.43 0.00	19.17 2.18 0.00	19.50 2.25 0.00	19.33 2.24 0.00	19.62 2.24 0.00	19.74 2.27 0.00	19.64 2.22 0.00	22.03 2.56 0.00	21.59 2.45 0.00	21.31 2.37 0.00	19.64 2.22 0.00	21.28 2.39 0.00	22.73 2.20 -2.81	24.25 2.12 -4.25	11.92 1.26 0.00
FULTON COGEN____ 23766	9.82 -0.11 0.00	7.15 -0.09 0.00	-3.56 0.04 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.44 -0.11 0.00	10.20 -0.09 0.00	14.35 -0.12 0.00	13.90 -0.11 0.00	11.91 -0.10 0.00	16.87 -0.13 0.00	17.11 -0.15 0.00	16.94 -0.15 0.00	17.20 -0.17 0.00	17.27 -0.20 -0.01	17.39 -0.18 -0.15	20.08 -0.21 -0.83	19.66 -0.19 -0.71	19.32 -0.20 -0.58	17.35 -0.17 -0.11	19.27 -0.19 -0.57	17.67 -0.14 -0.09	17.81 -0.07 0.00	10.61 -0.06 0.00
FULTON___LFGE 323630	10.99 1.05 0.00	7.97 0.74 0.00	-3.96 -0.36 0.00	5.05 0.45 0.00	7.18 0.64 0.00	12.75 1.20 0.00	11.47 1.18 0.00	16.33 1.86 0.00	15.89 1.88 0.00	13.64 1.63 0.00	19.32 2.33 0.00	19.66 2.41 0.00	19.53 2.44 0.00	19.86 2.49 0.00	19.96 2.49 0.00	19.90 2.48 0.00	22.22 2.75 0.00	21.86 2.72 0.00	21.62 2.68 0.00	19.88 2.47 0.00	21.64 2.74 0.00	20.26 2.54 0.00	20.25 2.38 0.00	11.97 1.31 0.00
G.F.CEMENT___DRP 24184	10.50 0.57 0.00	7.64 0.41 0.00	-3.77 -0.17 0.00	4.86 0.26 0.00	6.91 0.37 0.00	12.14 0.59 0.00	10.85 0.56 0.00	15.26 0.78 0.00	14.74 0.72 0.00	12.62 0.61 0.00	17.78 0.79 0.00	18.10 0.85 0.00	17.93 0.84 0.00	18.25 0.87 0.00	18.29 0.83 0.00	18.20 0.78 0.00	20.40 0.93 0.00	20.05 0.90 0.00	19.93 0.99 0.00	18.31 0.90 0.00	19.95 1.05 0.00	18.65 0.92 0.00	18.83 0.96 0.00	11.28 0.62 0.00
GARDENVILLE___LBMP 24039	9.73 -0.21 0.00	7.10 -0.13 0.00	-3.56 0.04 0.00	4.47 -0.13 0.00	6.36 -0.18 0.00	11.33 -0.22 0.00	10.00 -0.29 0.00	14.05 -0.42 0.00	13.70 -0.31 0.00	11.84 -0.17 0.00	30.32 -0.07 -13.39	17.23 -0.03 -0.01	19.06 0.01 -1.96	17.44 0.07 0.00	17.55 0.08 0.00	17.55 0.12 0.00	85.36 0.04 -65.85	77.17 0.02 -58.01	18.92 -0.02 0.00	17.46 0.05 0.00	19.02 0.12 0.00	17.96 0.23 0.00	18.19 0.31 0.00	10.84 0.18 0.00
GENERAL___MILLS 23808	9.77 -0.17 0.00	7.13 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.11 0.00	6.38 -0.15 0.00	11.38 -0.17 0.00	10.04 -0.25 0.00	14.11 -0.36 0.00	13.76 -0.26 0.00	11.89 -0.12 0.00	27.69 0.01 -10.69	17.30 0.04 -0.01	18.73 0.07 -1.56	17.51 0.13 0.00	17.61 0.15 0.00	17.62 0.19 0.00	71.70 0.12 -52.12	65.53 0.11 -46.28	19.00 0.06 0.00	17.54 0.13 0.00	19.10 0.21 0.00	18.03 0.31 0.00	18.26 0.38 0.00	10.88 0.21 0.00
GE_PLASTICS___DRP 24183	10.37 0.43 0.00	7.55 0.31 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.04 0.49 0.00	10.71 0.42 0.00	15.03 0.56 0.00	14.52 0.51 0.00	12.45 0.44 0.00	17.48 0.49 0.00	17.75 0.51 0.00	17.59 0.50 0.00	17.90 0.52 0.00	17.99 0.52 0.00	17.93 0.51 0.00	20.08 0.62 0.00	19.74 0.60 0.00	19.54 0.60 0.00	17.95 0.54 0.00	19.46 0.56 0.00	18.22 0.50 0.00	18.33 0.45 0.00	10.98 0.32 0.00
GILBOA___1 23756	10.38 0.44 0.00	7.56 0.32 0.00	-3.76 -0.16 0.00	4.81 0.22 0.00	6.84 0.30 0.00	12.11 0.56 0.00	10.75 0.46 0.00	15.13 0.65 0.00	14.66 0.65 0.00	12.60 0.58 0.00	17.81 0.82 0.00	18.09 0.84 0.00	17.93 0.84 0.00	18.24 0.86 0.00	18.34 0.87 0.00	18.29 0.87 0.00	20.42 0.95 0.00	20.05 0.91 0.00	19.87 0.93 0.00	18.25 0.84 0.00	19.80 0.91 0.00	18.56 0.84 0.00	18.68 0.80 0.00	11.15 0.49 0.00
GILBOA___2 23757	10.38 0.44 0.00	7.56 0.32 0.00	-3.76 -0.16 0.00	4.81 0.22 0.00	6.84 0.30 0.00	12.11 0.56 0.00	10.75 0.46 0.00	15.13 0.65 0.00	14.66 0.65 0.00	12.60 0.58 0.00	17.81 0.82 0.00	18.09 0.84 0.00	17.93 0.84 0.00	18.24 0.86 0.00	18.34 0.87 0.00	18.29 0.87 0.00	20.42 0.95 0.00	20.05 0.91 0.00	19.87 0.93 0.00	18.25 0.84 0.00	19.80 0.91 0.00	18.56 0.84 0.00	18.68 0.80 0.00	11.15 0.49 0.00
GILBOA___3 23758	10.38 0.44 0.00	7.56 0.32 0.00	-3.76 -0.16 0.00	4.81 0.22 0.00	6.84 0.30 0.00	12.11 0.56 0.00	10.75 0.46 0.00	15.13 0.65 0.00	14.66 0.65 0.00	12.60 0.58 0.00	17.81 0.82 0.00	18.09 0.84 0.00	17.93 0.84 0.00	18.24 0.86 0.00	18.34 0.87 0.00	18.29 0.87 0.00	20.42 0.95 0.00	20.05 0.91 0.00	19.87 0.93 0.00	18.25 0.84 0.00	19.80 0.91 0.00	18.56 0.84 0.00	18.68 0.80 0.00	11.15 0.49 0.00
GILBOA___4 23759	10.38 0.44 0.00	7.56 0.32 0.00	-3.76 -0.16 0.00	4.81 0.22 0.00	6.84 0.30 0.00	12.11 0.56 0.00	10.75 0.46 0.00	15.13 0.65 0.00	14.66 0.65 0.00	12.60 0.58 0.00	17.81 0.82 0.00	18.09 0.84 0.00	17.93 0.84 0.00	18.24 0.86 0.00	18.34 0.87 0.00	18.29 0.87 0.00	20.42 0.95 0.00	20.05 0.91 0.00	19.87 0.93 0.00	18.25 0.84 0.00	19.80 0.91 0.00	18.56 0.84 0.00	18.68 0.80 0.00	11.15 0.49 0.00
GILBOA____ 23599	10.38 0.44 0.00	7.56 0.32 0.00	-3.76 -0.16 0.00	4.81 0.22 0.00	6.84 0.30 0.00	12.11 0.56 0.00	10.75 0.46 0.00	15.13 0.65 0.00	14.66 0.65 0.00	12.60 0.58 0.00	17.81 0.82 0.00	18.09 0.84 0.00	17.93 0.84 0.00	18.24 0.86 0.00	18.34 0.87 0.00	18.29 0.87 0.00	20.42 0.95 0.00	20.05 0.91 0.00	19.87 0.93 0.00	18.25 0.84 0.00	19.80 0.91 0.00	18.56 0.84 0.00	18.68 0.80 0.00	11.15 0.49 0.00
GINNA____ 23603	9.33 -0.60 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.30 -0.30 0.00	6.11 -0.43 0.00	10.87 -0.68 0.00	9.67 -0.62 0.00	13.60 -0.87 0.00	13.24 -0.77 0.00	11.40 -0.62 0.00	15.61 -0.77 0.61	16.47 -0.78 0.00	16.23 -0.77 0.09	16.60 -0.78 0.00	16.66 -0.80 0.00	16.64 -0.78 0.00	15.51 -0.90 3.05	15.66 -0.81 2.67	18.13 -0.81 0.00	16.71 -0.70 0.00	18.15 -0.74 0.00	17.10 -0.63 0.00	17.28 -0.60 0.00	10.28 -0.38 0.00
GLEN PARK____ 23778	9.85 -0.09 0.00	7.14 -0.09 0.00	-3.54 0.06 0.00	4.52 -0.07 0.00	6.47 -0.07 0.00	11.54 -0.01 0.00	10.35 0.06 0.00	14.59 0.12 0.00	14.30 0.29 0.00	12.30 0.29 0.00	17.61 0.62 0.00	17.91 0.67 0.00	17.74 0.65 0.00	17.88 0.50 0.00	17.74 0.27 0.00	17.74 0.23 -0.08	20.21 0.29 -0.45	19.85 0.32 -0.39	19.65 0.39 -0.31	17.77 0.30 -0.06	19.60 0.40 -0.31	18.16 0.39 -0.05	18.20 0.32 0.00	10.76 0.09 0.00

GLENWOOD_IC_1_G5 23712	10.86 0.92 0.00	7.90 0.67 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.67 1.12 0.00	11.31 1.02 0.00	15.91 1.44 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.06 2.06 0.00	19.38 2.14 0.00	19.22 2.13 0.00	19.52 2.15 0.00	19.64 2.18 0.00	19.60 2.18 0.00	21.84 2.37 0.00	21.41 2.27 0.00	21.22 2.27 0.00	19.48 2.07 0.00	21.11 2.22 0.00	21.99 2.05 -2.22	22.58 1.96 -2.74	11.82 1.15 0.00
GLENWOOD_IC_2_G1 23688	10.84 0.90 0.00	7.88 0.65 0.00	-3.90 -0.30 0.00	5.01 0.41 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 0.99 0.00	15.87 1.40 0.00	15.47 1.45 0.00	13.33 1.32 0.00	18.96 1.97 0.00	19.27 2.03 0.00	19.12 2.03 0.00	19.42 2.04 0.00	19.53 2.06 0.00	19.50 2.07 0.00	21.82 2.36 0.00	21.39 2.25 0.00	21.10 2.16 0.00	19.38 1.96 0.00	21.00 2.11 0.00	21.24 1.95 -1.57	20.77 1.88 -1.01	11.77 1.11 0.00
GLENWOOD_IC_3_G1 23689	10.84 0.90 0.00	7.88 0.65 0.00	-3.90 -0.30 0.00	5.01 0.41 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 0.99 0.00	15.87 1.40 0.00	15.47 1.45 0.00	13.33 1.32 0.00	18.96 1.97 0.00	19.27 2.03 0.00	19.12 2.03 0.00	19.42 2.04 0.00	19.53 2.06 0.00	19.50 2.07 0.00	21.82 2.36 0.00	21.39 2.25 0.00	21.10 2.16 0.00	19.38 1.96 0.00	21.00 2.11 0.00	21.24 1.95 -1.57	20.77 1.88 -1.01	11.77 1.11 0.00
GLENWOOD___4 23550	10.86 0.92 0.00	7.90 0.67 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.67 1.12 0.00	11.31 1.02 0.00	15.91 1.44 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.06 2.06 0.00	19.38 2.14 0.00	19.22 2.13 0.00	19.52 2.15 0.00	19.64 2.18 0.00	19.61 2.18 0.00	21.88 2.42 0.00	21.45 2.31 0.00	21.22 2.27 0.00	19.48 2.07 0.00	21.11 2.22 0.00	21.99 2.05 -2.22	22.58 1.96 -2.74	11.82 1.15 0.00
GLENWOOD___5 23614	10.86 0.92 0.00	7.90 0.67 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.67 1.12 0.00	11.31 1.02 0.00	15.91 1.44 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.06 2.06 0.00	19.38 2.14 0.00	19.22 2.13 0.00	19.52 2.15 0.00	19.64 2.18 0.00	19.61 2.18 0.00	21.88 2.42 0.00	21.45 2.31 0.00	21.22 2.27 0.00	19.48 2.07 0.00	21.11 2.22 0.00	21.99 2.05 -2.22	22.58 1.96 -2.74	11.82 1.15 0.00
GLOBAL GREEN_PORT_GT1 23814	11.55 1.61 0.00	8.38 1.14 0.00	-4.13 -0.53 0.00	5.34 0.75 0.00	7.58 1.04 0.00	13.52 1.97 0.00	12.30 2.00 0.00	17.11 2.64 0.00	16.80 2.79 0.00	14.56 2.55 0.00	20.92 3.93 0.00	21.43 4.18 0.00	21.32 4.22 0.00	21.70 4.32 -0.01	21.91 4.44 -0.01	22.00 4.57 -0.01	24.69 5.22 -0.01	24.22 5.07 -0.01	23.88 4.94 0.00	21.80 4.39 0.00	23.59 4.70 0.00	23.01 4.19 -1.10	21.62 3.89 0.14	12.87 2.21 0.00
GLOBE___DSASP 323697	9.26 -0.68 0.00	6.78 -0.45 0.00	-3.41 0.19 0.00	4.26 -0.33 0.00	6.05 -0.48 0.00	10.79 -0.76 0.00	9.51 -0.78 0.00	13.29 -1.19 0.00	12.96 -1.05 0.00	11.19 -0.82 0.00	14.44 -1.02 1.53	16.23 -1.02 0.00	15.84 -1.02 0.22	16.31 -1.07 0.00	16.36 -1.10 0.00	16.33 -1.09 0.00	11.07 -1.28 7.11	11.35 -1.05 6.74	17.87 -1.08 0.00	16.54 -0.87 0.00	18.00 -0.89 0.00	17.01 -0.71 0.00	17.31 -0.57 0.00	10.38 -0.28 0.00
GOETHSLN___LBMP 323567	10.88 0.95 0.00	7.91 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.62 1.07 0.00	11.27 0.98 0.00	15.89 1.42 0.00	15.47 1.45 0.00	13.32 1.31 0.00	18.89 1.90 0.00	19.20 1.95 0.00	19.05 1.96 0.00	19.35 1.97 0.00	19.46 1.99 0.00	19.43 2.01 0.00	21.75 2.28 0.00	21.32 2.18 0.00	21.00 2.06 0.00	19.28 1.87 0.00	20.89 2.00 0.00	19.59 1.87 0.00	19.71 1.83 0.00	11.74 1.08 0.00
GOODYEAR_LAKE_HYD 323669	10.43 0.49 0.00	7.59 0.35 0.00	-3.78 -0.18 0.00	4.82 0.22 0.00	6.85 0.32 0.00	12.15 0.60 0.00	10.84 0.55 0.00	15.33 0.86 0.00	14.88 0.87 0.00	12.78 0.77 0.00	18.16 1.17 0.00	18.44 1.20 0.00	18.27 1.18 0.00	18.55 1.18 0.00	18.68 1.21 0.00	18.67 1.23 -0.02	20.91 1.36 -0.08	20.53 1.32 -0.07	20.26 1.26 -0.06	18.57 1.15 -0.01	20.22 1.27 -0.06	18.93 1.20 -0.01	19.04 1.16 0.00	11.29 0.63 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.22 0.29 0.00	7.45 0.21 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.72 0.18 0.00	11.92 0.37 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.45 0.00	18.65 0.72 -0.94	18.00 0.75 0.00	17.97 0.74 -0.14	18.12 0.75 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.17 0.88 -4.82	24.23 0.82 -4.28	19.83 0.76 -0.13	18.13 0.69 -0.03	19.78 0.76 -0.13	18.49 0.75 -0.02	18.62 0.74 0.00	11.07 0.40 0.00
GOUDEY___7 23579	10.22 0.29 0.00	7.45 0.21 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.72 0.18 0.00	11.92 0.37 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.45 0.00	18.65 0.72 -0.94	18.00 0.75 0.00	17.97 0.74 -0.14	18.12 0.75 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.17 0.88 -4.82	24.23 0.82 -4.28	19.83 0.76 -0.13	18.13 0.69 -0.03	19.78 0.76 -0.13	18.49 0.75 -0.02	18.62 0.74 0.00	11.07 0.40 0.00
GOUDEY___8 23580	10.22 0.29 0.00	7.45 0.21 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.72 0.18 0.00	11.92 0.37 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.45 0.00	18.65 0.72 -0.94	18.00 0.75 0.00	17.97 0.74 -0.14	18.12 0.75 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.17 0.88 -4.82	24.23 0.82 -4.28	19.83 0.76 -0.13	18.13 0.69 -0.03	19.78 0.76 -0.13	18.49 0.75 -0.02	18.62 0.74 0.00	11.07 0.40 0.00
GOWANUS_GT1_1 24077	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_2 24078	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_3 24079	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00

GOWANUS_GT1_4 24080	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_5 24084	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_6 24111	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_7 24112	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT1_8 24113	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_1 24114	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_2 24115	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_3 24116	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_4 24117	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_5 24118	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_6 24119	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_7 24120	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT2_8 24121	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_1 24122	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_2 24123	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00

GOWANUS_GT3_3 24124	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_4 24125	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_5 24126	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_6 24127	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_7 24128	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT3_8 24129	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_1 24130	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_2 24131	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_3 24132	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_4 24133	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_5 24134	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_6 24135	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_7 24136	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GOWANUS_GT4_8 24137	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.47 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GREENIDGE___3 23582	9.95 0.02 0.00	7.25 0.02 0.00	-3.61 -0.02 0.00	4.59 -0.01 0.00	6.52 -0.01 0.00	11.61 0.06 0.00	10.33 0.04 0.00	14.63 0.16 0.00	14.22 0.20 0.00	12.21 0.20 0.00	18.80 0.38 -1.42	17.67 0.41 0.00	17.71 -0.41 -0.21	17.76 0.38 0.00	17.71 0.24 0.00	17.73 0.28 -0.03	26.96 0.33 -7.16	25.84 0.20 -6.49	19.35 0.31 -0.10	17.84 0.41 -0.02	19.44 0.44 -0.10	18.23 0.49 -0.02	18.36 0.49 0.00	10.89 0.23 0.00

GREENIDGE___4 23583	9.95 0.02 0.00	7.25 0.02 0.00	-3.61 -0.02 0.00	4.59 -0.01 0.00	6.52 -0.01 0.00	11.61 0.06 0.00	10.33 0.04 0.00	14.63 0.16 0.00	14.22 0.20 0.00	12.21 0.20 0.00	18.80 0.38 -1.42	17.67 0.41 0.00	17.71 0.41 -0.21	17.76 0.38 0.00	17.71 0.24 0.00	17.73 0.28 -0.03	26.96 0.33 -7.16	25.84 0.20 -6.49	19.35 0.31 -0.10	17.84 0.41 -0.02	19.44 0.44 -0.10	18.23 0.49 -0.02	18.36 0.49 0.00	10.89 0.23 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
GROVEVILLE___HYD 323602	10.84 0.91 0.00	7.88 0.65 0.00	-3.91 -0.31 0.00	5.00 0.40 0.00	7.10 0.57 0.00	12.59 1.04 0.00	11.26 0.97 0.00	15.89 1.42 0.00	15.48 1.47 0.00	13.34 1.33 0.00	18.94 1.94 0.00	19.27 2.02 0.00	19.12 2.03 0.00	19.44 2.06 0.00	19.56 2.10 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.12 2.18 0.00	19.38 1.97 0.00	21.01 2.12 0.00	19.68 1.96 0.00	19.77 1.89 0.00	11.76 1.10 0.00
HAMPSHIRE___PAPER_HYD 323593	9.33 -0.61 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.83 -0.72 0.00	9.55 -0.74 0.00	13.35 -1.12 0.00	12.89 -1.13 0.00	10.98 -1.04 0.00	15.52 -1.47 0.00	15.76 -1.49 0.00	15.61 -1.48 0.00	15.84 -1.54 0.00	15.92 -1.55 0.00	15.85 -1.57 0.00	17.70 -1.77 0.00	17.41 -1.73 0.00	17.26 -1.68 0.00	15.90 -1.51 0.00	17.28 -1.61 0.00	16.29 -1.43 0.00	16.46 -1.42 0.00	9.94 -0.73 0.00
HARDSCRABBLE_WT_PWR 323673	10.27 0.34 0.00	7.46 0.22 0.00	-3.70 -0.10 0.00	4.73 0.13 0.00	6.73 0.20 0.00	11.92 0.37 0.00	10.64 0.35 0.00	15.03 0.56 0.00	14.57 0.55 0.00	12.50 0.49 0.00	17.61 0.62 0.00	17.85 0.60 0.00	17.74 0.65 0.00	18.04 0.66 0.00	18.16 0.69 0.00	18.08 0.66 0.00	20.21 0.74 0.00	19.83 0.69 0.00	19.63 0.69 0.00	18.03 0.61 0.00	19.60 0.71 0.00	18.37 0.65 0.00	18.43 0.56 0.00	10.99 0.32 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.76 0.82 0.00	7.82 0.58 0.00	-3.88 -0.28 0.00	4.96 0.36 0.00	7.05 0.51 0.00	12.49 0.94 0.00	11.16 0.87 0.00	15.75 1.27 0.00	15.31 1.30 0.00	13.19 1.18 0.00	18.72 1.73 0.00	19.04 1.79 0.00	18.89 1.80 0.00	19.20 1.82 0.00	19.35 1.88 0.00	19.33 1.91 0.00	21.65 2.18 0.00	21.21 2.07 0.00	20.91 1.97 0.00	19.19 1.78 0.00	20.80 1.91 0.00	19.49 1.76 0.00	19.58 1.70 0.00	11.65 0.99 0.00
HARZA MOOSE___RIVER 24016	9.95 0.02 0.00	7.23 0.00 0.00	-3.59 0.01 0.00	4.59 -0.01 0.00	6.54 0.00 0.00	11.61 0.06 0.00	10.38 0.09 0.00	14.66 0.19 0.00	14.25 0.24 0.00	12.21 0.20 0.00	17.33 0.34 0.00	17.60 0.35 0.00	17.44 0.35 0.00	17.68 0.31 0.00	17.71 0.24 0.00	17.69 0.24 -0.03	19.97 0.31 -0.19	19.62 0.32 -0.17	19.42 0.34 -0.13	17.73 0.29 -0.03	19.39 0.37 -0.13	18.09 0.34 -0.02	18.16 0.28 0.00	10.78 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.33 1.04 0.00	15.97 1.49 0.00	15.54 1.53 0.00	13.40 1.39 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.56 2.10 0.00	19.54 2.11 0.00	21.86 2.39 0.00	21.43 2.29 0.00	21.10 2.16 0.00	19.37 1.97 0.00	20.99 2.10 0.00	19.69 1.97 0.00	19.82 1.94 0.00	11.81 1.14 0.00
HEMPSTEAD___ 23647	10.84 0.90 0.00	7.89 0.66 0.00	-3.90 -0.30 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.68 1.13 0.00	11.32 1.03 0.00	15.89 1.42 0.00	15.51 1.49 0.00	13.37 1.35 0.00	19.05 2.06 0.00	19.38 2.13 0.00	19.22 2.13 0.00	19.51 2.13 0.00	19.63 2.17 0.00	19.58 2.16 0.00	21.92 2.45 0.00	21.48 2.34 0.00	21.21 2.27 0.00	19.50 2.08 0.00	21.12 2.23 0.00	22.13 2.06 -2.35	22.98 1.98 -3.13	11.83 1.17 0.00
HICKLING___1 23621	10.27 0.34 0.00	7.48 0.24 0.00	-3.72 -0.12 0.00	4.72 0.13 0.00	6.74 0.21 0.00	11.99 0.44 0.00	10.62 0.33 0.00	15.10 0.63 0.00	14.68 0.67 0.00	12.64 0.62 0.00	19.73 1.03 -1.71	18.34 1.09 0.00	18.42 1.08 -0.25	18.48 1.10 0.00	18.60 1.13 0.00	18.63 1.18 -0.03	29.49 1.24 -8.78	29.46 1.08 -9.24	20.07 1.02 -0.11	18.37 0.94 -0.02	20.06 1.06 -0.10	18.81 1.07 -0.02	18.92 1.04 0.00	11.20 0.53 0.00
HICKLING___2 23622	10.27 0.34 0.00	7.48 0.24 0.00	-3.72 -0.12 0.00	4.72 0.13 0.00	6.74 0.21 0.00	11.99 0.44 0.00	10.62 0.33 0.00	15.10 0.63 0.00	14.68 0.67 0.00	12.64 0.62 0.00	19.73 1.03 -1.71	18.34 1.09 0.00	18.42 1.08 -0.25	18.48 1.10 0.00	18.60 1.13 0.00	18.63 1.18 -0.03	29.49 1.24 -8.78	29.46 1.08 -9.24	20.07 1.02 -0.11	18.37 0.94 -0.02	20.06 1.06 -0.10	18.81 1.07 -0.02	18.92 1.04 0.00	11.20 0.53 0.00
HIGH FALLS___HY 23754	10.72 0.78 0.00	7.78 0.55 0.00	-3.85 -0.26 0.00	4.93 0.34 0.00	7.01 0.47 0.00	12.43 0.87 0.00	11.12 0.83 0.00	15.73 1.26 0.00	15.37 1.36 0.00	13.27 1.26 0.00	18.85 1.86 0.00	19.19 1.95 0.00	19.06 1.97 0.00	19.39 2.01 0.00	19.54 2.07 0.00	19.50 2.07 0.00	21.82 2.36 0.00	21.38 2.24 0.00	21.05 2.11 0.00	19.32 1.91 0.00	20.94 2.05 0.00	19.63 1.90 0.00	19.70 1.82 0.00	11.70 1.03 0.00
HILLBURN___GT 23639	10.75 0.81 0.00	7.81 0.58 0.00	-3.87 -0.27 0.00	4.96 0.36 0.00	7.04 0.50 0.00	12.47 0.93 0.00	11.15 0.86 0.00	15.72 1.24 0.00	15.32 1.31 0.00	13.20 1.19 0.00	18.73 1.74 0.00	19.05 1.80 0.00	18.91 1.81 0.00	19.20 1.83 0.00	19.31 1.85 0.00	19.28 1.86 0.00	21.59 2.13 0.00	21.15 2.01 0.00	20.85 1.91 0.00	19.13 1.72 0.00	20.73 1.84 0.00	19.42 1.70 0.00	19.52 1.65 0.00	11.63 0.96 0.00
HISHELDN_WT_PWR 323625	9.79 -0.15 0.00	7.14 -0.09 0.00	-3.57 0.03 0.00	4.50 -0.10 0.00	6.39 -0.14 0.00	11.40 -0.15 0.00	10.06 -0.23 0.00	14.16 -0.31 0.00	13.80 -0.21 0.00	11.91 -0.10 0.00	25.19 0.02 -8.17	17.30 0.05 -0.01	18.36 0.07 -1.20	17.49 0.12 0.00	17.60 0.13 0.00	17.58 0.16 0.00	59.65 0.09 -40.10	54.47 0.09 -35.24	19.00 0.06 0.00	17.53 0.12 0.00	19.08 0.19 0.00	18.01 0.28 0.00	18.22 0.34 0.00	10.83 0.16 0.00
HOLTSVILLE_IC_1 23690	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.74 1.19 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.60 0.00	13.46 1.45 0.00	19.22 2.22 0.00	19.60 2.35 0.00	19.44 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.89 2.45 -0.01	22.30 2.83 -0.01	21.85 2.71 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.13 2.31 -1.10	19.91 2.20 0.16	11.96 1.30 0.00

HOLTSVILLE_IC_10 23699	10.93 1.00 0.00	7.95 0.72 0.00	-3.93 -0.33 0.00	5.08 0.48 0.00	7.19 0.66 0.00	12.80 1.25 0.00	11.53 1.24 0.00	16.09 1.62 0.00	15.72 1.71 0.00	13.56 1.54 0.00	19.37 2.38 0.00	19.76 2.51 0.00	19.61 2.51 0.00	19.94 2.55 -0.01	20.08 2.61 -0.01	20.10 2.67 -0.01	22.55 3.07 -0.01	22.09 2.95 -0.01	21.79 2.85 0.00	19.98 2.57 0.00	21.63 2.73 0.00	21.32 2.47 -1.12	20.13 2.34 0.09	12.04 1.38 0.00
HOLTSVILLE_IC_2 23691	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.74 1.19 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.60 0.00	13.46 1.45 0.00	19.22 2.22 0.00	19.60 2.35 0.00	19.44 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.89 2.45 -0.01	22.30 2.83 -0.01	21.85 2.71 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.13 2.31 -1.10	19.91 2.20 0.16	11.96 1.30 0.00
HOLTSVILLE_IC_3 23692	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.74 1.19 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.60 0.00	13.46 1.45 0.00	19.22 2.22 0.00	19.60 2.35 0.00	19.44 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.89 2.45 -0.01	22.30 2.83 -0.01	21.85 2.71 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.13 2.31 -1.10	19.91 2.20 0.16	11.96 1.30 0.00
HOLTSVILLE_IC_4 23693	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.74 1.19 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.60 0.00	13.46 1.45 0.00	19.22 2.22 0.00	19.60 2.35 0.00	19.44 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.89 2.45 -0.01	22.30 2.83 -0.01	21.85 2.71 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.13 2.31 -1.10	19.91 2.20 0.16	11.96 1.30 0.00
HOLTSVILLE_IC_5 23694	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.74 1.19 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.60 0.00	13.46 1.45 0.00	19.22 2.22 0.00	19.60 2.35 0.00	19.44 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.89 2.45 -0.01	22.30 2.83 -0.01	21.85 2.71 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.13 2.31 -1.10	19.91 2.20 0.16	11.96 1.30 0.00
HOLTSVILLE_IC_6 23695	10.93 1.00 0.00	7.95 0.72 0.00	-3.93 -0.33 0.00	5.08 0.48 0.00	7.19 0.66 0.00	12.80 1.25 0.00	11.53 1.24 0.00	16.09 1.62 0.00	15.72 1.71 0.00	13.56 1.54 0.00	19.37 2.38 0.00	19.76 2.51 0.00	19.61 2.51 0.00	19.94 2.55 -0.01	20.08 2.61 -0.01	20.10 2.67 -0.01	22.55 3.07 -0.01	22.09 2.95 -0.01	21.79 2.85 0.00	19.98 2.57 0.00	21.63 2.73 0.00	21.32 2.47 -1.12	20.13 2.34 0.09	12.04 1.38 0.00
HOLTSVILLE_IC_7 23696	10.93 1.00 0.00	7.95 0.72 0.00	-3.93 -0.33 0.00	5.08 0.48 0.00	7.19 0.66 0.00	12.80 1.25 0.00	11.53 1.24 0.00	16.09 1.62 0.00	15.72 1.71 0.00	13.56 1.54 0.00	19.37 2.38 0.00	19.76 2.51 0.00	19.61 2.51 0.00	19.94 2.55 -0.01	20.08 2.61 -0.01	20.10 2.67 -0.01	22.55 3.07 -0.01	22.09 2.95 -0.01	21.79 2.85 0.00	19.98 2.57 0.00	21.63 2.73 0.00	21.32 2.47 -1.12	20.13 2.34 0.09	12.04 1.38 0.00
HOLTSVILLE_IC_8 23697	10.93 1.00 0.00	7.95 0.72 0.00	-3.93 -0.33 0.00	5.08 0.48 0.00	7.19 0.66 0.00	12.80 1.25 0.00	11.53 1.24 0.00	16.09 1.62 0.00	15.72 1.71 0.00	13.56 1.54 0.00	19.37 2.38 0.00	19.76 2.51 0.00	19.61 2.51 0.00	19.94 2.55 -0.01	20.08 2.61 -0.01	20.10 2.67 -0.01	22.55 3.07 -0.01	22.09 2.95 -0.01	21.79 2.85 0.00	19.98 2.57 0.00	21.63 2.73 0.00	21.32 2.47 -1.12	20.13 2.34 0.09	12.04 1.38 0.00
HOLTSVILLE_IC_9 23698	10.93 1.00 0.00	7.95 0.72 0.00	-3.93 -0.33 0.00	5.08 0.48 0.00	7.19 0.66 0.00	12.80 1.25 0.00	11.53 1.24 0.00	16.09 1.62 0.00	15.72 1.71 0.00	13.56 1.54 0.00	19.37 2.38 0.00	19.76 2.51 0.00	19.61 2.51 0.00	19.94 2.55 -0.01	20.08 2.61 -0.01	20.10 2.67 -0.01	22.55 3.07 -0.01	22.09 2.95 -0.01	21.79 2.85 0.00	19.98 2.57 0.00	21.63 2.73 0.00	21.32 2.47 -1.12	20.13 2.34 0.09	12.04 1.38 0.00
HOWARD_WT_PWR 323690	10.14 0.21 0.00	7.39 0.15 0.00	-3.68 -0.08 0.00	4.66 0.06 0.00	6.61 0.07 0.00	11.82 0.27 0.00	10.46 0.17 0.00	14.84 0.37 0.00	14.44 0.43 0.00	12.42 0.41 0.00	20.59 0.76 -2.84	18.02 0.77 0.00	18.31 0.80 -0.42	18.21 0.83 0.00	18.32 0.85 0.00	18.36 0.91 -0.02	34.44 0.90 -14.08	32.37 0.78 -12.45	19.85 0.82 -0.09	18.26 0.83 -0.02	19.87 0.89 -0.09	18.63 0.89 -0.01	18.78 0.90 0.00	11.10 0.44 0.00
HQ_GEN_CEDARS 23644	9.57 -0.37 0.00	6.98 -0.25 0.00	-3.48 0.12 0.00	4.44 -0.16 0.00	6.31 -0.23 0.00	11.12 -0.43 0.00	9.89 -0.41 0.00	13.87 -0.60 0.00	13.41 -0.60 0.00	11.46 -0.56 0.00	16.21 -0.79 0.00	16.47 -0.78 0.00	16.32 -0.77 0.00	16.60 -0.78 0.00	16.66 -0.81 0.00	16.59 -0.83 0.00	18.53 -0.94 0.00	18.22 -0.92 0.00	18.06 -0.89 0.00	16.60 -0.81 0.00	18.03 -0.87 0.00	16.90 -0.82 0.00	17.03 -0.85 0.00	10.20 -0.47 0.00
HQ_GEN_CEDARS_PROXY 323590	9.57 -0.37 0.00	6.98 -0.25 0.00	-3.48 0.12 0.00	4.44 -0.16 0.00	6.31 -0.23 0.00	11.12 -0.43 0.00	9.89 -0.41 0.00	13.87 -0.60 0.00	13.41 -0.60 0.00	11.46 -0.56 0.00	16.21 -0.79 0.00	16.47 -0.78 0.00	16.32 -0.77 0.00	16.60 -0.78 0.00	16.66 -0.81 0.00	16.59 -0.83 0.00	18.53 -0.94 0.00	18.22 -0.92 0.00	18.06 -0.89 0.00	16.60 -0.81 0.00	18.03 -0.87 0.00	16.90 -0.82 0.00	17.03 -0.85 0.00	10.20 -0.47 0.00
HQ_GEN_IMPORT 323601	9.70 -0.23 0.00	7.07 -0.16 0.00	-3.52 0.07 0.00	4.50 -0.10 0.00	6.39 -0.14 0.00	11.27 -0.28 0.00	10.04 -0.25 0.00	14.10 -0.37 0.00	13.65 -0.36 0.00	11.69 -0.32 0.00	16.53 -0.46 0.00	16.79 -0.46 0.00	16.64 -0.45 0.00	16.92 -0.45 0.00	17.00 -0.47 0.00	16.95 -0.48 0.00	18.92 -0.54 0.00	18.61 -0.53 0.00	18.43 -0.51 0.00	16.94 -0.47 0.00	18.38 -0.51 0.00	17.24 -0.49 0.00	17.36 -0.51 0.00	10.36 -0.30 0.01
HQ_GEN_WHEEL 23651	9.70 -0.23 0.00	7.07 -0.16 0.00	-3.52 0.07 0.00	4.50 -0.10 0.00	6.39 -0.14 0.00	11.27 -0.28 0.00	10.04 -0.25 0.00	14.10 -0.37 0.00	13.65 -0.36 0.00	11.69 -0.32 0.00	16.53 -0.46 0.00	16.79 -0.46 0.00	16.64 -0.45 0.00	16.92 -0.45 0.00	17.00 -0.47 0.00	16.95 -0.48 0.00	18.92 -0.54 0.00	18.61 -0.53 0.00	18.43 -0.51 0.00	16.94 -0.47 0.00	18.38 -0.51 0.00	17.24 -0.49 0.00	17.36 -0.51 0.00	10.36 -0.30 0.01
HUDSON_AVE_GT_3 23810	10.91 0.98 0.00	7.93 0.70 0.00	-3.93 -0.33 0.00	5.03 0.44 0.00	7.14 0.60 0.00	12.66 1.11 0.00	11.32 1.03 0.00	15.97 1.50 0.00	15.55 1.54 0.00	13.40 1.38 0.00	19.01 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.58 2.11 0.00	19.55 2.12 0.00	21.88 2.42 0.00	21.45 2.31 0.00	21.13 2.19 0.00	19.40 1.99 0.00	21.02 2.13 0.00	19.71 1.99 0.00	19.83 1.96 0.00	11.81 1.15 0.00

HUDSON AVE_GT_4 23540	10.91 0.98 0.00	7.93 0.70 0.00	-3.93 -0.33 0.00	5.03 0.44 0.00	7.14 0.60 0.00	12.66 1.11 0.00	11.32 1.03 0.00	15.97 1.50 0.00	15.55 1.54 0.00	13.40 1.38 0.00	19.01 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.58 2.11 0.00	19.55 2.12 0.00	21.88 2.42 0.00	21.45 2.31 0.00	21.13 2.19 0.00	19.40 1.99 0.00	21.02 2.13 0.00	19.71 1.99 0.00	19.83 1.96 0.00	11.81 1.15 0.00
HUDSON AVE_GT_5 23657	10.91 0.98 0.00	7.93 0.70 0.00	-3.93 -0.33 0.00	5.03 0.44 0.00	7.14 0.60 0.00	12.66 1.11 0.00	11.32 1.03 0.00	15.97 1.50 0.00	15.55 1.54 0.00	13.40 1.38 0.00	19.01 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.58 2.11 0.00	19.55 2.12 0.00	21.88 2.42 0.00	21.45 2.31 0.00	21.13 2.19 0.00	19.40 1.99 0.00	21.02 2.13 0.00	19.71 1.99 0.00	19.83 1.96 0.00	11.81 1.15 0.00
HUDSON_AVE_10 24168	10.86 0.93 0.00	7.90 0.66 0.00	-3.92 -0.32 0.00	5.01 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.28 0.99 0.00	15.91 1.43 0.00	15.47 1.46 0.00	13.33 1.32 0.00	18.90 1.91 0.00	19.21 1.96 0.00	19.05 1.96 0.00	19.36 1.98 0.00	19.47 2.01 0.00	19.44 2.01 0.00	21.75 2.29 0.00	21.34 2.20 0.00	21.01 2.07 0.00	19.30 1.89 0.00	20.90 2.01 0.00	19.59 1.87 0.00	19.73 1.85 0.00	11.75 1.09 0.00
HUNTER MOUNT___DRP 323613	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.33 0.00	7.01 0.47 0.00	12.42 0.87 0.00	11.08 0.79 0.00	15.64 1.17 0.00	15.19 1.18 0.00	13.05 1.03 0.00	18.45 1.46 0.00	18.76 1.51 0.00	18.60 1.51 0.00	18.91 1.53 0.00	19.04 1.58 0.00	19.01 1.58 0.00	21.27 1.81 0.00	20.90 1.76 0.00	20.66 1.72 0.00	18.96 1.55 0.00	20.57 1.67 0.00	19.26 1.54 0.00	19.33 1.45 0.00	11.51 0.85 0.00
HUNTINGTON_RES_REC 323705	10.86 0.93 0.00	7.91 0.68 0.00	-3.91 -0.31 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.73 1.18 0.00	11.41 1.12 0.00	15.97 1.49 0.00	15.58 1.57 0.00	13.44 1.43 0.00	19.21 2.22 0.00	19.58 2.33 0.00	19.40 2.31 0.00	19.71 2.33 -0.01	19.85 2.38 -0.01	19.86 2.43 -0.01	22.27 2.80 -0.01	21.81 2.66 -0.01	21.50 2.56 0.00	19.75 2.33 0.00	21.38 2.48 0.00	21.11 2.26 -1.13	19.93 2.14 0.09	11.93 1.27 0.00
HUNTLEY___63 23557	9.62 -0.32 0.00	7.03 -0.21 0.00	-3.52 0.08 0.00	4.42 -0.18 0.00	6.28 -0.25 0.00	11.20 -0.34 0.00	9.89 -0.41 0.00	13.86 -0.62 0.00	13.53 -0.48 0.00	11.69 -0.32 0.00	20.16 -0.29 -3.46	16.97 -0.29 0.00	17.28 -0.31 -0.50	17.05 -0.33 0.00	17.13 -0.33 0.00	17.12 -0.30 0.00	35.59 -0.42 -16.54	33.75 -0.28 -14.90	18.62 -0.32 0.00	17.25 -0.16 0.00	18.80 -0.09 0.00	17.76 0.04 0.00	18.02 0.15 0.00	10.77 0.11 0.00
HUNTLEY___64 23558	9.62 -0.32 0.00	7.03 -0.21 0.00	-3.52 0.08 0.00	4.42 -0.18 0.00	6.28 -0.25 0.00	11.20 -0.34 0.00	9.89 -0.41 0.00	13.86 -0.62 0.00	13.53 -0.48 0.00	11.69 -0.32 0.00	20.16 -0.29 -3.46	16.97 -0.29 0.00	17.28 -0.31 -0.50	17.05 -0.33 0.00	17.13 -0.33 0.00	17.12 -0.30 0.00	35.59 -0.42 -16.54	33.75 -0.28 -14.90	18.62 -0.32 0.00	17.25 -0.16 0.00	18.80 -0.09 0.00	17.76 0.04 0.00	18.02 0.15 0.00	10.77 0.11 0.00
HUNTLEY___65 23559	9.62 -0.32 0.00	7.03 -0.21 0.00	-3.52 0.08 0.00	4.42 -0.18 0.00	6.28 -0.25 0.00	11.20 -0.34 0.00	9.89 -0.41 0.00	13.86 -0.62 0.00	13.53 -0.48 0.00	11.69 -0.32 0.00	20.16 -0.29 -3.46	16.97 -0.29 0.00	17.28 -0.31 -0.50	17.05 -0.33 0.00	17.13 -0.33 0.00	17.12 -0.30 0.00	35.59 -0.42 -16.54	33.75 -0.28 -14.90	18.62 -0.32 0.00	17.25 -0.16 0.00	18.80 -0.09 0.00	17.76 0.04 0.00	18.02 0.15 0.00	10.77 0.11 0.00
HUNTLEY___66 23560	9.62 -0.32 0.00	7.03 -0.21 0.00	-3.52 0.08 0.00	4.42 -0.18 0.00	6.28 -0.25 0.00	11.20 -0.34 0.00	9.89 -0.41 0.00	13.86 -0.62 0.00	13.53 -0.48 0.00	11.69 -0.32 0.00	20.16 -0.29 -3.46	16.97 -0.29 0.00	17.28 -0.31 -0.50	17.05 -0.33 0.00	17.13 -0.33 0.00	17.12 -0.30 0.00	35.59 -0.42 -16.54	33.75 -0.28 -14.90	18.62 -0.32 0.00	17.25 -0.16 0.00	18.80 -0.09 0.00	17.76 0.04 0.00	18.02 0.15 0.00	10.77 0.11 0.00
HUNTLEY___67 23561	9.57 -0.37 0.00	6.99 -0.24 0.00	-3.50 0.09 0.00	4.40 -0.19 0.00	6.26 -0.28 0.00	11.15 -0.40 0.00	9.83 -0.46 0.00	13.78 -0.69 0.00	13.44 -0.58 0.00	11.61 -0.40 0.00	38.30 -0.41 -21.71	16.88 -0.39 -0.02	19.85 -0.42 -3.18	16.89 -0.48 0.00	16.96 -0.50 0.00	16.94 -0.47 0.00	126.41 -0.59 -107.53	112.90 -0.36 -94.13	18.54 -0.40 0.00	17.13 -0.28 0.00	18.66 -0.23 0.00	17.62 -0.11 0.00	17.87 -0.01 0.00	10.67 0.01 0.00
HUNTLEY___68 23562	9.57 -0.37 0.00	6.99 -0.24 0.00	-3.50 0.09 0.00	4.40 -0.19 0.00	6.26 -0.28 0.00	11.15 -0.40 0.00	9.83 -0.46 0.00	13.78 -0.69 0.00	13.44 -0.58 0.00	11.61 -0.40 0.00	38.30 -0.41 -21.71	16.88 -0.39 -0.02	19.85 -0.42 -3.18	16.89 -0.48 0.00	16.96 -0.50 0.00	16.94 -0.47 0.00	126.41 -0.59 -107.53	112.90 -0.36 -94.13	18.54 -0.40 0.00	17.13 -0.28 0.00	18.66 -0.23 0.00	17.62 -0.11 0.00	17.87 -0.01 0.00	10.67 0.01 0.00
HYLAND___LFGE 323620	10.19 0.26 0.00	7.41 0.18 0.00	-3.69 -0.09 0.00	4.67 0.07 0.00	6.65 0.11 0.00	11.89 0.33 0.00	10.58 0.29 0.00	15.00 0.52 0.00	14.60 0.58 0.00	12.42 0.41 0.00	19.81 0.71 -2.11	17.57 0.32 0.00	17.73 0.33 -0.31	17.82 0.45 0.00	17.93 0.47 0.00	17.92 0.50 0.00	30.23 0.48 -10.28	28.64 0.51 -9.00	19.52 0.58 0.00	18.35 0.94 0.00	20.24 1.34 0.00	19.00 1.27 0.00	19.14 1.26 0.00	11.32 0.66 0.00
INDECK___CORINTH 23802	10.38 0.45 0.00	7.56 0.33 0.00	-3.72 -0.12 0.00	4.80 0.21 0.00	6.83 0.29 0.00	11.98 0.43 0.00	10.71 0.42 0.00	15.05 0.58 0.00	14.52 0.51 0.00	12.43 0.42 0.00	17.50 0.51 0.00	17.82 0.58 0.00	17.67 0.58 0.00	17.98 0.61 0.00	18.02 0.55 0.00	17.95 0.53 0.00	20.12 0.66 0.00	19.76 0.62 0.00	19.66 0.72 0.00	18.05 0.64 0.00	19.66 0.77 0.00	18.38 0.66 0.00	18.61 0.73 0.00	11.14 0.47 0.00
INDECK___ILION 23567	10.15 0.22 0.00	7.38 0.15 0.00	-3.66 -0.07 0.00	4.69 0.09 0.00	6.66 0.13 0.00	11.79 0.24 0.00	10.51 0.22 0.00	14.83 0.35 0.00	14.36 0.35 0.00	12.32 0.30 0.00	17.38 0.39 0.00	17.63 0.38 0.00	17.50 0.40 0.00	17.79 0.41 0.00	17.90 0.43 0.00	17.83 0.41 0.00	19.94 0.48 0.00	19.59 0.45 0.00	19.40 0.45 0.00	17.82 0.41 0.00	19.37 0.48 0.00	18.15 0.43 0.00	18.25 0.37 0.00	10.88 0.21 0.00
INDECK___OLEAN 23982	10.21 0.28 0.00	7.43 0.20 0.00	-3.70 -0.10 0.00	4.68 0.09 0.00	6.70 0.16 0.00	11.91 0.36 0.00	10.49 0.20 0.00	14.95 0.47 0.00	14.51 0.49 0.00	12.48 0.47 0.00	25.83 0.81 -8.02	18.13 0.88 -0.01	19.13 0.86 -1.17	18.27 0.89 0.00	18.46 0.99 0.00	18.51 1.09 0.00	59.76 1.09 -39.20	54.73 0.87 -34.72	19.70 0.76 0.00	18.19 0.78 0.00	19.87 0.98 0.00	18.76 1.04 0.00	18.91 1.03 0.00	11.17 0.51 0.00

INDECK____OSWEGO 23783	9.77 -0.17 0.00	7.11 -0.12 0.00	-3.54 0.07 0.00	4.51 -0.09 0.00	6.42 -0.12 0.00	11.37 -0.18 0.00	10.14 -0.15 0.00	14.26 -0.21 0.00	13.81 -0.20 0.00	11.84 -0.17 0.00	16.77 -0.22 0.00	17.00 -0.25 0.00	16.84 -0.25 0.00	17.09 -0.29 0.00	17.15 -0.33 -0.01	17.31 -0.31 -0.20	20.18 -0.36 -1.08	19.73 -0.33 -0.92	19.35 -0.34 -0.75	17.26 -0.30 -0.14	19.32 -0.32 -0.74	17.58 -0.26 -0.11	17.71 -0.17 0.00	10.55 -0.11 0.00
INDECK____YERKES 23781	9.62 -0.31 0.00	7.04 -0.20 0.00	-3.53 0.07 0.00	4.43 -0.17 0.00	6.29 -0.25 0.00	11.22 -0.33 0.00	9.90 -0.39 0.00	13.88 -0.59 0.00	13.55 -0.46 0.00	11.71 -0.30 0.00	20.18 -0.27 -3.46	16.98 -0.27 0.00	17.30 -0.30 -0.50	17.06 -0.32 0.00	17.14 -0.33 0.00	17.13 -0.30 0.00	35.60 -0.41 -16.54	33.76 -0.27 -14.90	18.64 -0.30 0.00	17.27 -0.14 0.00	18.82 -0.07 0.00	17.78 0.06 0.00	18.05 0.17 0.00	10.78 0.12 0.00
INDIAN POINT_GT_1 24139	10.73 0.80 0.00	7.80 0.57 0.00	-3.87 -0.27 0.00	4.95 0.36 0.00	7.03 0.50 0.00	12.46 0.91 0.00	11.14 0.85 0.00	15.70 1.23 0.00	15.29 1.28 0.00	13.17 1.16 0.00	18.69 1.69 0.00	19.00 1.75 0.00	18.85 1.76 0.00	19.15 1.77 0.00	19.26 1.79 0.00	19.22 1.80 0.00	21.52 2.06 0.00	21.10 1.96 0.00	20.80 1.86 0.00	19.09 1.68 0.00	20.69 1.80 0.00	19.39 1.66 0.00	19.49 1.61 0.00	11.61 0.95 0.00
INDIAN POINT_GT_2 23659	10.73 0.80 0.00	7.80 0.57 0.00	-3.87 -0.27 0.00	4.95 0.36 0.00	7.03 0.50 0.00	12.46 0.91 0.00	11.14 0.85 0.00	15.70 1.23 0.00	15.29 1.28 0.00	13.17 1.16 0.00	18.69 1.69 0.00	19.00 1.75 0.00	18.85 1.76 0.00	19.15 1.77 0.00	19.26 1.79 0.00	19.22 1.80 0.00	21.52 2.06 0.00	21.10 1.96 0.00	20.80 1.86 0.00	19.09 1.68 0.00	20.69 1.80 0.00	19.39 1.66 0.00	19.49 1.61 0.00	11.61 0.95 0.00
INDIAN POINT_GT_3 24019	10.73 0.80 0.00	7.80 0.57 0.00	-3.87 -0.27 0.00	4.95 0.36 0.00	7.03 0.50 0.00	12.46 0.91 0.00	11.14 0.85 0.00	15.70 1.23 0.00	15.29 1.28 0.00	13.17 1.16 0.00	18.69 1.69 0.00	19.00 1.75 0.00	18.85 1.76 0.00	19.15 1.77 0.00	19.26 1.79 0.00	19.22 1.80 0.00	21.52 2.06 0.00	21.10 1.96 0.00	20.80 1.86 0.00	19.09 1.68 0.00	20.69 1.80 0.00	19.39 1.66 0.00	19.49 1.61 0.00	11.61 0.95 0.00
INDIAN POINT____2 23530	10.71 0.77 0.00	7.78 0.55 0.00	-3.86 -0.26 0.00	4.94 0.35 0.00	7.02 0.48 0.00	12.43 0.88 0.00	11.11 0.82 0.00	15.66 1.19 0.00	15.26 1.24 0.00	13.14 1.13 0.00	18.64 1.64 0.00	18.95 1.70 0.00	18.80 1.71 0.00	19.10 1.72 0.00	19.20 1.74 0.00	19.17 1.75 0.00	21.47 2.00 0.00	21.04 1.91 0.00	20.74 1.80 0.00	19.03 1.62 0.00	20.63 1.74 0.00	19.33 1.61 0.00	19.44 1.56 0.00	11.58 0.92 0.00
INDIAN POINT____3 23531	10.69 0.76 0.00	7.78 0.54 0.00	-3.85 -0.25 0.00	4.94 0.34 0.00	7.01 0.47 0.00	12.42 0.87 0.00	11.10 0.81 0.00	15.64 1.17 0.00	15.23 1.22 0.00	13.12 1.11 0.00	18.62 1.62 0.00	18.93 1.68 0.00	18.78 1.68 0.00	19.07 1.69 0.00	19.18 1.71 0.00	19.15 1.72 0.00	21.44 1.97 0.00	21.01 1.87 0.00	20.71 1.77 0.00	19.02 1.60 0.00	20.61 1.71 0.00	19.31 1.59 0.00	19.42 1.54 0.00	11.57 0.90 0.00
IP CORINTH____1 23988	10.44 0.51 0.00	7.60 0.37 0.00	-3.74 -0.14 0.00	4.83 0.23 0.00	6.86 0.33 0.00	12.05 0.50 0.00	10.77 0.48 0.00	15.13 0.66 0.00	14.59 0.58 0.00	12.50 0.49 0.00	17.60 0.61 0.00	17.93 0.68 0.00	17.77 0.68 0.00	18.09 0.71 0.00	18.12 0.65 0.00	18.06 0.64 0.00	20.24 0.77 0.00	19.87 0.73 0.00	19.77 0.83 0.00	18.16 0.74 0.00	19.77 0.88 0.00	18.49 0.76 0.00	18.71 0.83 0.00	11.20 0.53 0.00
IP____TICONDEROGA 23804	10.89 0.95 0.00	7.92 0.68 0.00	-3.89 -0.30 0.00	5.04 0.44 0.00	7.15 0.61 0.00	12.63 1.08 0.00	11.28 0.98 0.00	15.86 1.39 0.00	15.37 1.36 0.00	13.14 1.13 0.00	18.50 1.51 0.00	18.83 1.58 0.00	18.65 1.56 0.00	18.97 1.60 0.00	19.00 1.54 0.00	18.78 1.36 0.00	21.05 1.58 0.00	20.70 1.56 0.00	20.62 1.68 0.00	18.96 1.55 0.00	20.77 1.88 0.00	19.38 1.65 0.00	19.50 1.62 0.00	11.74 1.07 0.00
ISLIP_RES_REC 323679	10.98 1.04 0.00	7.99 0.76 0.00	-3.95 -0.35 0.00	5.10 0.50 0.00	7.23 0.69 0.00	12.86 1.32 0.00	11.60 1.31 0.00	16.23 1.76 0.00	15.85 1.84 0.00	13.67 1.66 0.00	19.54 2.54 0.00	19.93 2.69 0.00	19.80 2.71 0.00	20.16 2.77 -0.01	20.32 2.85 -0.01	20.36 2.93 -0.01	22.85 3.37 -0.01	22.39 3.25 -0.01	22.09 3.15 0.00	20.25 2.83 0.00	21.85 2.96 0.00	21.51 2.64 -1.15	20.35 2.49 0.02	12.11 1.45 0.00
JARVIS____ 23743	10.02 0.09 0.00	7.30 0.06 0.00	-3.63 -0.03 0.00	4.63 0.04 0.00	6.59 0.05 0.00	11.65 0.11 0.00	10.38 0.09 0.00	14.62 0.14 0.00	14.15 0.14 0.00	12.13 0.12 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.23 0.14 0.00	17.53 0.15 0.00	17.62 0.16 0.00	17.58 0.16 0.00	19.64 0.17 0.00	19.31 0.17 0.00	19.12 0.17 0.00	17.57 0.15 0.00	19.07 0.17 0.00	17.89 0.16 0.00	18.02 0.15 0.00	10.74 0.08 0.00
JENNISON____1 23625	10.52 0.59 0.00	7.66 0.42 0.00	-3.81 -0.21 0.00	4.85 0.25 0.00	6.91 0.37 0.00	12.27 0.72 0.00	10.95 0.67 0.00	15.56 1.09 0.00	15.10 1.09 0.00	12.96 0.95 0.00	19.10 1.44 -0.67	18.72 1.47 0.00	18.63 1.44 -0.10	18.82 1.44 0.00	18.96 1.49 0.00	18.98 1.53 -0.03	24.59 1.68 -3.44	23.81 1.60 -3.07	20.59 1.53 -0.12	18.84 1.41 -0.02	20.54 1.53 -0.12	19.19 1.45 -0.02	19.22 1.35 0.00	11.37 0.71 0.00
JENNISON____2 23626	10.52 0.59 0.00	7.66 0.42 0.00	-3.81 -0.21 0.00	4.85 0.25 0.00	6.91 0.37 0.00	12.27 0.72 0.00	10.95 0.67 0.00	15.56 1.09 0.00	15.10 1.09 0.00	12.96 0.95 0.00	19.10 1.44 -0.67	18.72 1.47 0.00	18.63 1.44 -0.10	18.82 1.44 0.00	18.96 1.49 0.00	18.98 1.53 -0.03	24.59 1.68 -3.44	23.81 1.60 -3.07	20.59 1.53 -0.12	18.84 1.41 -0.02	20.54 1.53 -0.12	19.19 1.45 -0.02	19.22 1.35 0.00	11.37 0.71 0.00
JERICHO_RISE_WT_PWR 323719	9.80 -0.14 0.00	7.15 -0.09 0.00	-3.56 0.04 0.00	4.54 -0.06 0.00	6.45 -0.09 0.00	11.39 -0.15 0.00	10.16 -0.13 0.00	14.26 -0.21 0.00	13.82 -0.20 0.00	11.82 -0.20 0.00	16.75 -0.25 0.00	17.02 -0.23 0.00	16.86 -0.23 0.00	17.18 -0.20 0.00	17.26 -0.21 0.00	17.17 -0.25 0.00	19.19 -0.28 0.00	18.86 -0.28 0.00	18.71 -0.23 0.00	17.18 -0.23 0.00	18.62 -0.27 0.00	17.35 -0.38 0.00	17.38 -0.50 0.00	10.38 -0.29 0.00
KEDC PORT_JEFF_GT2 24210	10.90 0.97 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.06 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.49 1.20 0.00	16.01 1.54 0.00	15.65 1.63 0.00	13.49 1.48 0.00	19.27 2.28 0.00	19.65 2.40 0.00	19.49 2.40 0.00	19.81 2.43 -0.01	19.95 2.48 -0.01	19.97 2.53 -0.01	22.39 2.91 -0.01	21.93 2.79 -0.01	21.63 2.69 0.00	19.85 2.44 0.00	21.52 2.62 0.00	21.23 2.39 -1.11	20.04 2.28 0.12	12.00 1.34 0.00

KEDC PORT_JEFF_GT3 24211	10.90 0.97 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.06 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.49 1.20 0.00	16.01 1.54 0.00	15.65 1.63 0.00	13.49 1.48 0.00	19.27 2.28 0.00	19.65 2.40 0.00	19.49 2.40 0.00	19.81 2.43 -0.01	19.95 2.48 -0.01	19.97 2.53 -0.01	22.39 2.91 -0.01	21.93 2.79 -0.01	21.63 2.69 0.00	19.85 2.44 0.00	21.52 2.62 0.00	21.23 2.39 -1.11	20.04 2.28 0.12	12.00 1.34 0.00
KEDC_GLWD_GT4 24219	10.86 0.92 0.00	7.90 0.67 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.67 1.12 0.00	11.31 1.02 0.00	15.91 1.44 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.06 2.06 0.00	19.38 2.14 0.00	19.22 2.13 0.00	19.52 2.15 0.00	19.64 2.18 0.00	19.60 2.18 0.00	21.84 2.37 0.00	21.41 2.27 0.00	21.22 2.27 0.00	19.48 2.07 0.00	21.11 2.22 0.00	21.99 2.05 -2.22	22.58 1.96 -2.74	11.82 1.15 0.00
KEDC_GLWD_GT5 24220	10.86 0.92 0.00	7.90 0.67 0.00	-3.91 -0.31 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.67 1.12 0.00	11.31 1.02 0.00	15.91 1.44 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.06 2.06 0.00	19.38 2.14 0.00	19.22 2.13 0.00	19.52 2.15 0.00	19.64 2.18 0.00	19.60 2.18 0.00	21.84 2.37 0.00	21.41 2.27 0.00	21.22 2.27 0.00	19.48 2.07 0.00	21.11 2.22 0.00	21.99 2.05 -2.22	22.58 1.96 -2.74	11.82 1.15 0.00
KENSICO____ 23655	10.78 0.85 0.00	7.84 0.61 0.00	-3.89 -0.29 0.00	4.97 0.38 0.00	7.07 0.53 0.00	12.52 0.98 0.00	11.20 0.91 0.00	15.79 1.31 0.00	15.37 1.36 0.00	13.24 1.23 0.00	18.78 1.79 0.00	19.10 1.85 0.00	18.95 1.86 0.00	19.25 1.87 0.00	19.35 1.89 0.00	19.33 1.90 0.00	21.63 2.17 0.00	21.20 2.06 0.00	20.90 1.96 0.00	19.19 1.78 0.00	20.79 1.90 0.00	19.49 1.76 0.00	19.59 1.71 0.00	11.67 1.01 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.66 0.73 0.00	7.74 0.51 0.00	-3.84 -0.24 0.00	4.91 0.31 0.00	6.97 0.43 0.00	12.36 0.81 0.00	11.06 0.77 0.00	15.64 1.17 0.00	15.28 1.26 0.00	13.19 1.18 0.00	18.72 1.73 0.00	19.07 1.82 0.00	18.93 1.84 0.00	19.25 1.88 0.00	19.41 1.94 0.00	19.36 1.94 0.00	21.68 2.21 0.00	21.24 2.10 0.00	20.92 1.98 0.00	19.19 1.78 0.00	20.81 1.92 0.00	19.50 1.78 0.00	19.58 1.70 0.00	11.63 0.97 0.00
KIAC_JFK_GT1 23816	10.87 0.93 0.00	7.90 0.67 0.00	-3.92 -0.32 0.00	5.01 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.29 1.00 0.00	15.93 1.46 0.00	15.45 1.43 0.00	13.28 1.27 0.00	18.83 1.84 0.00	19.13 1.88 0.00	18.98 1.89 0.00	19.29 1.91 0.00	19.41 1.95 0.00	19.38 1.96 0.00	21.68 2.22 0.00	21.26 2.12 0.00	20.94 2.00 0.00	19.26 1.84 0.00	20.84 1.95 0.00	19.52 1.80 0.00	19.74 1.86 0.00	11.76 1.10 0.00
KIAC_JFK_GT2 23817	10.87 0.93 0.00	7.90 0.67 0.00	-3.92 -0.32 0.00	5.01 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.29 1.00 0.00	15.93 1.46 0.00	15.45 1.43 0.00	13.28 1.27 0.00	18.83 1.84 0.00	19.13 1.88 0.00	18.98 1.89 0.00	19.29 1.91 0.00	19.41 1.95 0.00	19.38 1.96 0.00	21.68 2.22 0.00	21.26 2.12 0.00	20.94 2.00 0.00	19.26 1.84 0.00	20.84 1.95 0.00	19.52 1.80 0.00	19.74 1.86 0.00	11.76 1.10 0.00
KINTIGH____ 23543	9.52 -0.41 0.00	6.96 -0.28 0.00	-3.48 0.12 0.00	4.39 -0.21 0.00	6.24 -0.30 0.00	11.10 -0.45 0.00	9.82 -0.47 0.00	13.76 -0.71 0.00	13.39 -0.62 0.00	11.55 -0.46 0.00	14.06 -0.53 2.40	16.73 -0.52 0.00	16.22 -0.52 0.35	16.83 -0.55 0.00	16.89 -0.58 0.00	16.86 -0.56 0.00	7.18 -0.68 11.61	8.13 -0.52 10.48	18.41 -0.53 0.00	17.00 -0.41 0.00	18.50 -0.40 0.00	17.45 -0.28 0.00	17.69 -0.19 0.00	10.57 -0.10 0.00
LEDERLE____ 23769	10.77 0.83 0.00	7.83 0.59 0.00	-3.88 -0.28 0.00	4.97 0.37 0.00	7.05 0.52 0.00	12.50 0.95 0.00	11.17 0.88 0.00	15.75 1.28 0.00	15.36 1.34 0.00	13.23 1.22 0.00	18.78 1.79 0.00	19.10 1.85 0.00	18.96 1.87 0.00	19.26 1.89 0.00	19.37 1.91 0.00	19.34 1.92 0.00	21.67 2.20 0.00	21.22 2.08 0.00	20.91 1.97 0.00	19.19 1.78 0.00	20.79 1.90 0.00	19.47 1.75 0.00	19.58 1.70 0.00	11.66 0.99 0.00
LINDEN COGEN____ 23786	10.88 0.95 0.00	7.91 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.61 1.07 0.00	11.27 0.98 0.00	15.89 1.42 0.00	15.46 1.45 0.00	13.32 1.31 0.00	18.88 1.89 0.00	19.19 1.94 0.00	19.04 1.95 0.00	19.33 1.96 0.00	19.45 1.98 0.00	19.42 2.00 0.00	21.74 2.28 0.00	21.31 2.17 0.00	20.99 2.05 0.00	19.27 1.86 0.00	20.88 1.99 0.00	19.59 1.86 0.00	19.70 1.82 0.00	11.73 1.07 0.00
LIPA_MISC_IPP 23656	10.85 0.91 0.00	7.89 0.66 0.00	-3.90 -0.30 0.00	5.04 0.44 0.00	7.14 0.60 0.00	12.70 1.15 0.00	11.49 1.21 0.00	15.94 1.47 0.00	15.59 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.75 2.36 -0.01	19.88 2.41 -0.01	19.90 2.47 -0.01	22.33 2.86 -0.01	21.89 2.74 -0.01	21.60 2.66 0.00	19.82 2.40 0.00	21.45 2.56 0.00	21.13 2.31 -1.10	19.92 2.19 0.15	11.95 1.29 0.00
LISF__SOLAR 323691	10.86 0.92 0.00	7.90 0.66 0.00	-3.90 -0.30 0.00	5.04 0.45 0.00	7.14 0.60 0.00	12.71 1.16 0.00	11.51 1.22 0.00	15.95 1.48 0.00	15.59 1.58 0.00	13.44 1.43 0.00	19.19 2.20 0.00	19.58 2.33 0.00	19.44 2.34 0.00	19.75 2.37 -0.01	19.88 2.41 -0.01	19.91 2.48 -0.01	22.35 2.87 -0.01	21.91 2.77 -0.01	21.63 2.69 0.00	19.84 2.43 0.00	21.48 2.58 0.00	21.15 2.33 -1.11	19.95 2.21 0.14	11.96 1.30 0.00
LITTLE FALLS__HYD 24013	10.32 0.39 0.00	7.50 0.26 0.00	-3.71 -0.11 0.00	4.75 0.15 0.00	6.76 0.23 0.00	11.99 0.44 0.00	10.70 0.40 0.00	15.11 0.64 0.00	14.64 0.63 0.00	12.57 0.56 0.00	17.69 0.70 0.00	17.93 0.68 0.00	17.82 0.73 0.00	18.12 0.74 0.00	18.25 0.79 0.00	18.18 0.76 0.00	20.33 0.86 0.00	19.94 0.80 0.00	19.74 0.80 0.00	18.13 0.72 0.00	19.74 0.85 0.00	18.48 0.76 0.00	18.52 0.64 0.00	11.04 0.38 0.00
LI_NEWBRDGE__DRP 323616	10.80 0.87 0.00	7.88 0.64 0.00	-3.90 -0.30 0.00	5.02 0.43 0.00	7.13 0.60 0.00	12.67 1.12 0.00	11.30 1.01 0.00	15.84 1.37 0.00	15.46 1.44 0.00	13.32 1.30 0.00	18.98 1.99 0.00	19.31 2.06 0.00	19.13 2.04 0.00	19.42 2.05 0.00	19.54 2.07 0.00	19.51 2.09 0.00	21.86 2.40 0.00	21.42 2.28 0.00	21.14 2.20 0.00	19.42 2.01 0.00	21.05 2.16 0.00	20.59 1.99 -0.88	19.05 1.91 0.74	11.80 1.14 0.00
LONG_LAKE_PHOENIX 24014	9.82 -0.11 0.00	7.15 -0.09 0.00	-3.56 0.04 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.44 -0.11 0.00	10.20 -0.09 0.00	14.35 -0.12 0.00	13.90 -0.11 0.00	11.91 -0.10 0.00	16.87 -0.13 0.00	17.11 -0.15 0.00	16.94 -0.15 0.00	17.20 -0.17 0.00	17.27 -0.20 -0.01	17.39 -0.18 -0.15	20.08 -0.21 -0.83	19.66 -0.19 -0.71	19.32 -0.20 -0.58	17.35 -0.17 -0.11	19.27 -0.19 -0.57	17.67 -0.14 -0.09	17.81 -0.07 0.00	10.61 -0.06 0.00

LOVETT___3 23632	10.70 0.77 0.00	7.78 0.55 0.00	-3.86 -0.26 0.00	4.94 0.34 0.00	7.01 0.48 0.00	12.43 0.88 0.00	11.11 0.82 0.00	15.66 1.18 0.00	15.25 1.24 0.00	13.14 1.12 0.00	18.63 1.64 0.00	18.94 1.69 0.00	18.79 1.70 0.00	19.09 1.71 0.00	19.20 1.73 0.00	19.15 1.73 0.00	21.46 1.99 0.00	21.03 1.89 0.00	20.72 1.78 0.00	19.02 1.61 0.00	20.61 1.72 0.00	19.32 1.59 0.00	19.43 1.55 0.00	11.57 0.91 0.00
LOVETT___4 23642	10.72 0.78 0.00	7.80 0.56 0.00	-3.86 -0.26 0.00	4.95 0.35 0.00	7.02 0.49 0.00	12.44 0.90 0.00	11.12 0.83 0.00	15.67 1.20 0.00	15.28 1.26 0.00	13.16 1.15 0.00	18.67 1.68 0.00	18.98 1.73 0.00	18.84 1.74 0.00	19.13 1.76 0.00	19.24 1.77 0.00	19.20 1.78 0.00	21.51 2.04 0.00	21.07 1.93 0.00	20.77 1.83 0.00	19.07 1.65 0.00	20.66 1.77 0.00	19.36 1.64 0.00	19.47 1.59 0.00	11.59 0.93 0.00
LOVETT___5 23593	10.72 0.78 0.00	7.80 0.56 0.00	-3.86 -0.26 0.00	4.95 0.35 0.00	7.02 0.49 0.00	12.44 0.90 0.00	11.12 0.83 0.00	15.67 1.20 0.00	15.28 1.26 0.00	13.16 1.15 0.00	18.67 1.68 0.00	18.98 1.73 0.00	18.84 1.74 0.00	19.13 1.76 0.00	19.24 1.77 0.00	19.20 1.78 0.00	21.51 2.04 0.00	21.07 1.93 0.00	20.77 1.83 0.00	19.07 1.65 0.00	20.66 1.77 0.00	19.36 1.64 0.00	19.47 1.59 0.00	11.59 0.93 0.00
LOWER RAQUET___HYD 24057	9.46 -0.48 0.00	6.90 -0.34 0.00	-3.44 0.16 0.00	4.38 -0.21 0.00	6.23 -0.31 0.00	10.99 -0.56 0.00	9.68 -0.61 0.00	13.54 -0.93 0.00	13.08 -0.94 0.00	11.16 -0.85 0.00	15.79 -1.21 0.00	16.04 -1.21 0.00	15.89 -1.20 0.00	16.16 -1.21 0.00	16.25 -1.22 0.00	16.18 -1.24 0.00	18.06 -1.40 0.00	17.77 -1.37 0.00	17.61 -1.33 0.00	16.23 -1.19 0.00	17.63 -1.26 0.00	16.54 -1.19 0.00	16.70 -1.18 0.00	10.08 -0.58 0.00
LOWER___HUDSON 24059	10.48 0.54 0.00	7.62 0.39 0.00	-3.78 -0.18 0.00	4.84 0.25 0.00	6.88 0.35 0.00	12.14 0.60 0.00	10.82 0.53 0.00	15.22 0.75 0.00	14.74 0.73 0.00	12.65 0.64 0.00	17.79 0.80 0.00	18.08 0.83 0.00	17.92 0.83 0.00	18.23 0.86 0.00	18.31 0.84 0.00	18.22 0.79 0.00	20.40 0.94 0.00	20.06 0.93 0.00	19.89 0.95 0.00	18.28 0.87 0.00	19.88 0.99 0.00	18.59 0.87 0.00	18.70 0.82 0.00	11.21 0.55 0.00
LWR___OSWEGATCHIE_HYD 23850	9.33 -0.61 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.83 -0.72 0.00	9.55 -0.74 0.00	13.35 -1.12 0.00	12.89 -1.13 0.00	10.98 -1.04 0.00	15.52 -1.47 0.00	15.76 -1.49 0.00	15.61 -1.48 0.00	15.84 -1.54 0.00	15.92 -1.55 0.00	15.85 -1.57 0.00	17.70 -1.77 0.00	17.41 -1.73 0.00	17.26 -1.68 0.00	15.90 -1.51 0.00	17.28 -1.61 0.00	16.29 -1.43 0.00	16.46 -1.42 0.00	9.94 -0.73 0.00
LYONS_FALL_HYD 23570	9.95 0.02 0.00	7.23 0.00 0.00	-3.59 0.01 0.00	4.59 -0.01 0.00	6.54 0.00 0.00	11.61 0.06 0.00	10.38 0.09 0.00	14.66 0.19 0.00	14.25 0.24 0.00	12.21 0.20 0.00	17.33 0.34 0.00	17.60 0.35 0.00	17.44 0.35 0.00	17.68 0.31 0.00	17.71 0.24 0.00	17.69 0.24 -0.03	19.97 0.31 -0.19	19.62 0.32 -0.17	19.42 0.34 -0.13	17.73 0.29 -0.03	19.39 0.37 -0.13	18.09 0.34 -0.02	18.16 0.28 0.00	10.78 0.11 0.00
MADISON___COUNTY_LFGE 323628	10.15 0.21 0.00	7.38 0.15 0.00	-3.67 -0.07 0.00	4.68 0.08 0.00	6.66 0.12 0.00	11.82 0.27 0.00	10.55 0.26 0.00	14.90 0.43 0.00	14.42 0.40 0.00	12.30 0.28 0.00	17.42 0.42 0.00	17.69 0.44 0.00	17.53 0.44 0.00	17.80 0.43 0.00	17.90 0.43 0.00	17.91 0.46 -0.03	20.24 0.61 -0.16	19.88 0.60 -0.14	19.64 0.59 -0.11	17.97 0.54 -0.02	19.60 0.60 -0.11	18.30 0.56 -0.02	18.41 0.54 0.00	10.95 0.28 0.00
MAPLE_RIDGE_WT_1 323574	9.89 -0.05 0.00	7.19 -0.05 0.00	-3.57 0.03 0.00	4.56 -0.04 0.00	6.48 -0.06 0.00	11.48 -0.07 0.00	10.24 -0.05 0.00	14.41 -0.06 0.00	13.96 -0.06 0.00	11.96 -0.06 0.00	16.91 -0.09 0.00	17.16 -0.09 0.00	17.00 -0.09 0.00	17.30 -0.08 0.00	17.38 -0.09 0.00	17.30 -0.12 0.00	19.30 -0.17 0.00	18.98 -0.15 0.00	18.84 -0.10 0.00	17.33 -0.08 0.00	18.80 -0.10 0.00	17.55 -0.18 0.00	17.63 -0.25 0.00	10.44 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	9.89 -0.05 0.00	7.19 -0.05 0.00	-3.57 0.03 0.00	4.56 -0.04 0.00	6.48 -0.06 0.00	11.48 -0.07 0.00	10.24 -0.05 0.00	14.41 -0.06 0.00	13.96 -0.06 0.00	11.96 -0.06 0.00	16.91 -0.09 0.00	17.16 -0.09 0.00	17.00 -0.09 0.00	17.30 -0.08 0.00	17.38 -0.09 0.00	17.30 -0.12 0.00	19.30 -0.17 0.00	18.98 -0.15 0.00	18.84 -0.10 0.00	17.33 -0.08 0.00	18.80 -0.10 0.00	17.55 -0.18 0.00	17.63 -0.25 0.00	10.44 -0.22 0.00
MARBLE_RIVER_WT_PWR 323696	9.81 -0.13 0.00	7.15 -0.08 0.00	-3.56 0.04 0.00	4.54 -0.06 0.00	6.45 -0.09 0.00	11.40 -0.14 0.00	10.17 -0.12 0.00	14.27 -0.20 0.00	13.82 -0.19 0.00	11.82 -0.19 0.00	16.75 -0.24 0.00	17.03 -0.22 0.00	16.88 -0.22 0.00	17.19 -0.19 0.00	17.27 -0.20 0.00	17.19 -0.24 0.00	19.20 -0.27 0.00	18.87 -0.27 0.00	18.72 -0.22 0.00	17.19 -0.22 0.00	18.64 -0.25 0.00	17.36 -0.37 0.00	17.37 -0.51 0.00	10.38 -0.29 0.00
MARSH_HILL_WT_PWR 323713	10.14 0.20 0.00	7.39 0.15 0.00	-3.68 -0.08 0.00	4.65 0.05 0.00	6.61 0.07 0.00	11.82 0.26 0.00	10.46 0.17 0.00	14.83 0.36 0.00	14.42 0.41 0.00	12.41 0.40 0.00	20.73 0.74 -3.01	18.00 0.75 0.00	18.31 0.78 -0.44	18.19 0.81 0.00	18.30 0.84 0.00	18.34 0.90 -0.02	35.20 0.88 -14.86	33.00 0.76 -13.09	19.82 0.80 -0.08	18.23 0.81 -0.02	19.85 0.88 -0.08	18.62 0.88 -0.01	18.77 0.90 0.00	11.10 0.44 0.00
MG INDUSTRY___DRP 24185	10.37 0.44 0.00	7.55 0.31 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.05 0.50 0.00	10.71 0.42 0.00	15.03 0.56 0.00	14.53 0.51 0.00	12.45 0.44 0.00	17.49 0.50 0.00	17.76 0.52 0.00	17.61 0.52 0.00	17.91 0.53 0.00	18.00 0.53 0.00	17.94 0.52 0.00	20.09 0.63 0.00	19.75 0.61 0.00	19.55 0.61 0.00	17.96 0.55 0.00	19.46 0.57 0.00	18.23 0.51 0.00	18.34 0.46 0.00	10.98 0.32 0.00
MID___OSWEGATCHIE_HYD 23849	9.33 -0.61 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.83 -0.72 0.00	9.55 -0.74 0.00	13.35 -1.12 0.00	12.89 -1.13 0.00	10.98 -1.04 0.00	15.52 -1.47 0.00	15.76 -1.49 0.00	15.61 -1.48 0.00	15.84 -1.54 0.00	15.92 -1.55 0.00	15.85 -1.57 0.00	17.70 -1.77 0.00	17.41 -1.73 0.00	17.26 -1.68 0.00	15.90 -1.51 0.00	17.28 -1.61 0.00	16.29 -1.43 0.00	16.46 -1.42 0.00	9.94 -0.73 0.00
MID___RAQUETTE_HYD 23851	9.46 -0.48 0.00	6.90 -0.34 0.00	-3.44 0.16 0.00	4.38 -0.21 0.00	6.23 -0.31 0.00	10.99 -0.56 0.00	9.68 -0.61 0.00	13.54 -0.93 0.00	13.08 -0.94 0.00	11.16 -0.85 0.00	15.79 -1.21 0.00	16.04 -1.21 0.00	15.89 -1.20 0.00	16.16 -1.21 0.00	16.25 -1.22 0.00	16.18 -1.24 0.00	18.06 -1.40 0.00	17.77 -1.37 0.00	17.61 -1.33 0.00	16.23 -1.19 0.00	17.63 -1.26 0.00	16.54 -1.19 0.00	16.70 -1.18 0.00	10.08 -0.58 0.00

MILLIKEN___1 23584	10.16 0.23 0.00	7.39 0.16 0.00	-3.68 -0.07 0.00	4.68 0.09 0.00	6.67 0.13 0.00	11.82 0.27 0.00	10.55 0.25 0.00	14.90 0.42 0.00	14.44 0.43 0.00	12.39 0.38 0.00	17.58 0.59 0.00	17.84 0.59 0.00	17.68 0.59 0.00	17.96 0.59 0.00	18.06 0.59 0.00	18.09 0.61 -0.06	20.44 0.67 -0.30	20.07 0.67 -0.26	19.80 0.65 -0.21	18.08 0.63 -0.04	19.79 0.69 -0.21	18.43 0.68 -0.03	18.56 0.68 0.00	11.01 0.35 0.00
MILLIKEN___2 23585	10.16 0.23 0.00	7.39 0.16 0.00	-3.68 -0.07 0.00	4.68 0.09 0.00	6.67 0.13 0.00	11.82 0.27 0.00	10.55 0.25 0.00	14.90 0.42 0.00	14.44 0.43 0.00	12.39 0.38 0.00	17.58 0.59 0.00	17.84 0.59 0.00	17.68 0.59 0.00	17.96 0.59 0.00	18.06 0.59 0.00	18.09 0.61 -0.06	20.44 0.67 -0.30	20.07 0.67 -0.26	19.80 0.65 -0.21	18.08 0.63 -0.04	19.79 0.69 -0.21	18.43 0.68 -0.03	18.56 0.68 0.00	11.01 0.35 0.00
MILLIKEN___DIESEL 23629	10.16 0.23 0.00	7.39 0.16 0.00	-3.68 -0.07 0.00	4.68 0.09 0.00	6.67 0.13 0.00	11.82 0.27 0.00	10.55 0.25 0.00	14.90 0.42 0.00	14.44 0.43 0.00	12.39 0.38 0.00	17.58 0.59 0.00	17.84 0.59 0.00	17.68 0.59 0.00	17.96 0.59 0.00	18.06 0.59 0.00	18.09 0.61 -0.06	20.44 0.67 -0.30	20.07 0.67 -0.26	19.80 0.65 -0.21	18.08 0.63 -0.04	19.79 0.69 -0.21	18.43 0.68 -0.03	18.56 0.68 0.00	11.01 0.35 0.00
MILLSEAT___LFGE 323607	9.67 -0.27 0.00	7.07 -0.17 0.00	-3.54 0.06 0.00	4.44 -0.16 0.00	6.31 -0.23 0.00	11.26 -0.29 0.00	9.97 -0.33 0.00	14.00 -0.48 0.00	13.69 -0.33 0.00	11.83 -0.18 0.00	18.48 -0.10 -1.59	17.19 -0.06 0.00	17.27 -0.05 -0.23	17.31 -0.06 0.00	17.39 -0.08 0.00	17.37 -0.05 0.00	25.84 -0.14 -6.51	25.96 0.01 -6.81	18.91 -0.03 0.00	17.47 0.06 0.00	19.01 0.11 0.00	17.95 0.22 0.00	18.17 0.29 0.00	10.85 0.19 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.75 0.82 0.00	7.82 0.58 0.00	-3.87 -0.27 0.00	4.96 0.36 0.00	7.05 0.51 0.00	12.49 0.94 0.00	11.16 0.87 0.00	15.73 1.26 0.00	15.32 1.30 0.00	13.19 1.18 0.00	18.72 1.73 0.00	19.03 1.78 0.00	18.88 1.79 0.00	19.18 1.80 0.00	19.28 1.82 0.00	19.25 1.83 0.00	21.56 2.09 0.00	21.13 1.99 0.00	20.83 1.89 0.00	19.12 1.71 0.00	20.72 1.83 0.00	19.42 1.70 0.00	19.53 1.65 0.00	11.63 0.97 0.00
MODEL_CITY_ENERGY 24167	9.38 -0.55 0.00	6.87 -0.37 0.00	-3.45 0.15 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.94 -0.61 0.00	9.65 -0.64 0.00	13.50 -0.98 0.00	13.18 -0.84 0.00	11.38 -0.63 0.00	18.57 -0.74 -2.32	16.52 -0.73 0.00	16.70 -0.73 -0.34	16.61 -0.77 0.00	16.66 -0.80 0.00	16.64 -0.78 0.00	27.58 -0.93 -9.05	28.38 -0.74 -9.98	18.16 -0.78 0.00	16.80 -0.61 0.00	18.30 -0.59 0.00	17.29 -0.43 0.00	17.57 -0.31 0.00	10.54 -0.12 0.00
MODERN_LFGE___ 323580	9.38 -0.55 0.00	6.87 -0.37 0.00	-3.45 0.15 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.94 -0.61 0.00	9.65 -0.64 0.00	13.50 -0.98 0.00	13.18 -0.84 0.00	11.38 -0.63 0.00	18.57 -0.74 -2.32	16.52 -0.73 0.00	16.70 -0.73 -0.34	16.61 -0.77 0.00	16.66 -0.80 0.00	16.64 -0.78 0.00	27.58 -0.93 -9.05	28.38 -0.74 -9.98	18.16 -0.78 0.00	16.80 -0.61 0.00	18.30 -0.59 0.00	17.29 -0.43 0.00	17.57 -0.31 0.00	10.54 -0.12 0.00
MOHAWK_PAPER___DRP 24187	10.45 0.52 0.00	7.61 0.37 0.00	-3.77 -0.17 0.00	4.83 0.23 0.00	6.87 0.33 0.00	12.11 0.56 0.00	10.78 0.49 0.00	15.16 0.69 0.00	14.71 0.69 0.00	12.64 0.63 0.00	17.73 0.74 0.00	18.02 0.78 0.00	17.86 0.77 0.00	18.18 0.80 0.00	18.27 0.80 0.00	18.20 0.78 0.00	20.38 0.92 0.00	20.05 0.91 0.00	19.86 0.92 0.00	18.24 0.83 0.00	19.80 0.91 0.00	18.53 0.81 0.00	18.62 0.74 0.00	11.16 0.49 0.00
MONGAUP___HYD 23641	10.92 0.98 0.00	7.94 0.70 0.00	-3.94 -0.34 0.00	5.03 0.44 0.00	7.16 0.62 0.00	12.69 1.14 0.00	11.35 1.06 0.00	16.05 1.57 0.00	15.43 1.41 0.00	13.26 1.25 0.00	18.81 1.82 0.00	19.13 1.88 0.00	18.98 1.89 0.00	19.32 1.94 0.00	19.62 2.16 0.00	19.68 2.26 0.00	22.00 2.53 0.00	21.57 2.43 0.00	21.29 2.35 0.00	19.54 2.13 0.00	21.21 2.31 0.00	19.87 2.14 0.00	19.92 2.05 0.00	11.84 1.17 0.00
MONTAUK___DIESEL 23721	11.53 1.59 0.00	8.37 1.13 0.00	-4.12 -0.52 0.00	5.33 0.74 0.00	7.56 1.03 0.00	13.49 1.95 0.00	12.27 1.98 0.00	17.08 2.61 0.00	16.78 2.76 0.00	14.55 2.54 0.00	20.91 3.91 0.00	21.41 4.16 0.00	21.29 4.20 0.00	21.68 4.30 -0.01	21.88 4.41 -0.01	21.97 4.54 -0.01	24.68 5.20 -0.01	24.20 5.06 -0.01	23.86 4.92 0.00	21.79 4.37 0.00	23.57 4.68 0.00	22.99 4.16 -1.10	21.59 3.85 0.14	12.85 2.19 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.87 0.93 0.00	7.90 0.67 0.00	-3.92 -0.32 0.00	5.01 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.28 0.99 0.00	15.90 1.43 0.00	15.48 1.47 0.00	13.35 1.33 0.00	18.93 1.93 0.00	19.23 1.99 0.00	19.09 1.99 0.00	19.38 2.01 0.00	19.49 2.03 0.00	19.46 2.04 0.00	21.78 2.32 0.00	21.35 2.21 0.00	21.04 2.10 0.00	19.32 1.91 0.00	20.94 2.04 0.00	19.63 1.91 0.00	19.75 1.87 0.00	11.76 1.10 0.00
MUNSVILLE_WIND_PWR 323609	10.71 0.77 0.00	7.79 0.55 0.00	-3.87 -0.27 0.00	4.93 0.33 0.00	7.02 0.48 0.00	12.50 0.95 0.00	11.19 0.90 0.00	15.96 1.48 0.00	15.51 1.50 0.00	13.30 1.28 0.00	19.54 1.92 -0.63	19.17 1.92 0.00	19.05 1.87 -0.09	19.25 1.87 0.00	19.42 1.95 0.00	19.44 1.98 -0.04	24.94 2.17 -3.29	24.17 2.08 -2.95	21.10 2.02 -0.14	19.31 1.87 -0.03	21.06 2.02 -0.14	19.62 1.88 -0.02	19.53 1.65 0.00	11.51 0.84 0.00
N SALMON___HYD 24042	9.82 -0.12 0.00	7.16 -0.08 0.00	-3.57 0.03 0.00	4.54 -0.05 0.00	6.45 -0.08 0.00	11.40 -0.15 0.00	10.16 -0.13 0.00	14.26 -0.21 0.00	13.83 -0.18 0.00	11.84 -0.17 0.00	16.78 -0.22 0.00	17.05 -0.20 0.00	16.89 -0.20 0.00	17.20 -0.18 0.00	17.28 -0.19 0.00	17.20 -0.22 0.00	19.21 -0.26 0.00	18.88 -0.25 0.00	18.73 -0.21 0.00	17.21 -0.21 0.00	18.66 -0.23 0.00	17.41 -0.32 0.00	17.45 -0.43 0.00	10.43 -0.23 0.00
N.E_GEN_SANDY PD 24062	10.58 0.64 0.00	7.70 0.46 0.00	-2.68 -0.21 -1.13	4.04 0.30 0.86	6.95 0.41 0.00	12.68 0.73 -0.40	10.95 0.66 0.00	15.40 0.93 0.00	15.17 0.93 -0.22	12.48 0.81 0.35	18.10 1.11 0.00	18.40 1.16 0.00	18.24 1.15 0.00	18.55 1.18 0.00	18.69 1.17 -0.06	18.35 1.10 0.17	20.75 1.28 0.00	20.28 1.24 0.10	20.18 1.24 0.00	18.48 1.13 0.06	20.15 1.26 0.00	18.87 1.14 0.00	19.08 1.10 -0.10	11.36 0.70 0.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.74 0.80 0.00	7.81 0.57 0.00	-3.87 -0.27 0.00	4.96 0.36 0.00	7.04 0.50 0.00	12.46 0.92 0.00	11.14 0.85 0.00	15.70 1.23 0.00	15.31 1.30 0.00	13.19 1.18 0.00	18.72 1.73 0.00	19.03 1.78 0.00	18.89 1.80 0.00	19.19 1.81 0.00	19.30 1.83 0.00	19.26 1.84 0.00	21.58 2.11 0.00	21.14 2.00 0.00	20.83 1.89 0.00	19.12 1.71 0.00	20.71 1.82 0.00	19.41 1.69 0.00	19.51 1.63 0.00	11.62 0.96 0.00

NARROWS_GT1_1 24228	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_2 24229	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_3 24230	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_4 24231	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_5 24232	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_6 24233	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_7 24234	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT1_8 24235	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_1 24236	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_2 24237	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_3 24238	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_4 24239	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_5 24240	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_6 24241	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NARROWS_GT2_7 24242	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00

NARROWS_GT2_8 24243	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.33 0.00	7.01 0.47 0.00	12.42 0.87 0.00	11.08 0.79 0.00	15.64 1.17 0.00	15.19 1.18 0.00	13.05 1.03 0.00	18.45 1.46 0.00	18.76 1.51 0.00	18.60 1.51 0.00	18.91 1.53 0.00	19.04 1.58 0.00	19.01 1.58 0.00	21.27 1.81 0.00	20.90 1.76 0.00	20.66 1.72 0.00	18.96 1.55 0.00	20.57 1.67 0.00	19.26 1.54 0.00	19.33 1.45 0.00	11.51 0.85 0.00
NEG CAPITAL___MECHNVIL 23645	10.59 0.66 0.00	7.70 0.47 0.00	-3.81 -0.21 0.00	4.89 0.29 0.00	6.95 0.42 0.00	12.28 0.73 0.00	10.96 0.66 0.00	15.43 0.96 0.00	14.94 0.92 0.00	12.81 0.80 0.00	18.04 1.05 0.00	18.34 1.10 0.00	18.18 1.09 0.00	18.51 1.14 0.00	18.59 1.12 0.00	18.52 1.09 0.00	20.75 1.29 0.00	20.41 1.27 0.00	20.24 1.30 0.00	18.59 1.17 0.00	20.22 1.32 0.00	18.90 1.18 0.00	19.01 1.13 0.00	11.37 0.70 0.00
NEG CENTRAL_HIGH_ACRES 23767	9.63 -0.31 0.00	7.01 -0.22 0.00	-3.50 0.10 0.00	4.43 -0.16 0.00	6.31 -0.23 0.00	11.21 -0.34 0.00	9.98 -0.31 0.00	14.05 -0.42 0.00	13.66 -0.36 0.00	11.75 -0.26 0.00	16.17 -0.28 0.54	16.97 -0.28 0.00	16.74 -0.27 0.08	17.10 -0.28 0.00	17.17 -0.30 0.00	17.14 -0.28 0.00	16.40 -0.34 2.73	16.50 -0.25 2.38	18.68 -0.26 0.00	17.22 -0.19 0.00	18.71 -0.18 0.00	17.61 -0.11 0.00	17.80 -0.08 0.00	10.59 -0.07 0.00
NEG CENTRAL___DRP 24199	9.95 0.02 0.00	7.25 0.01 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.53 -0.01 0.00	11.59 0.04 0.00	10.33 0.03 0.00	14.58 0.11 0.00	14.16 0.15 0.00	12.16 0.15 0.00	17.26 0.27 0.00	17.53 0.28 0.00	17.37 0.28 0.00	17.63 0.26 0.00	17.68 0.21 0.00	17.72 0.25 -0.05	19.99 0.27 -0.26	19.59 0.23 -0.22	19.38 0.26 -0.18	17.75 0.30 -0.04	19.40 0.33 -0.18	18.11 0.36 -0.03	18.25 0.37 0.00	10.84 0.18 0.00
NEG CENTRAL___INDECK 23768	10.12 0.19 0.00	7.37 0.14 0.00	-3.67 -0.08 0.00	4.65 0.05 0.00	6.61 0.07 0.00	11.81 0.26 0.00	10.50 0.21 0.00	14.85 0.38 0.00	14.44 0.43 0.00	12.31 0.30 0.00	19.64 0.52 -2.12	17.43 0.17 0.00	17.58 0.17 -0.31	17.65 0.28 0.00	17.76 0.30 0.00	17.75 0.33 0.00	30.10 0.29 -10.34	28.51 0.32 -9.05	19.34 0.40 0.00	18.18 0.76 0.00	20.01 1.12 0.00	18.81 1.09 0.00	18.95 1.07 0.00	11.23 0.56 0.00
NEG CENTRAL___SENECA 23627	9.96 0.03 0.00	7.26 0.03 0.00	-3.61 -0.02 0.00	4.59 -0.01 0.00	6.53 0.00 0.00	11.62 0.07 0.00	10.35 0.06 0.00	14.64 0.17 0.00	14.23 0.22 0.00	12.23 0.22 0.00	17.39 0.40 0.00	17.67 0.42 0.00	17.51 0.42 0.00	17.77 0.40 0.00	17.79 0.32 0.00	17.81 0.36 -0.03	20.02 0.40 -0.14	19.59 0.32 -0.12	19.41 0.37 -0.10	17.87 0.44 -0.02	19.46 0.47 -0.10	18.25 0.51 -0.02	18.38 0.50 0.00	10.91 0.24 0.00
NEG CENTRAL___STATE_STREET 24147	10.15 0.21 0.00	7.38 0.14 0.00	-3.67 -0.07 0.00	4.67 0.07 0.00	6.65 0.11 0.00	11.77 0.22 0.00	10.50 0.21 0.00	14.82 0.35 0.00	14.39 0.37 0.00	12.36 0.35 0.00	17.55 0.56 0.00	17.82 0.57 0.00	17.66 0.57 0.00	17.95 0.57 0.00	18.03 0.56 0.00	18.07 0.59 -0.06	20.45 0.64 -0.34	20.07 0.64 -0.29	19.83 0.66 -0.24	18.10 0.65 -0.05	19.84 0.71 -0.23	18.47 0.71 -0.04	18.59 0.72 0.00	11.04 0.38 0.00
NEG MILLWOOD___DRP 24198	10.86 0.92 0.00	7.89 0.65 0.00	-3.91 -0.31 0.00	5.00 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.27 0.98 0.00	15.91 1.44 0.00	15.50 1.48 0.00	13.35 1.34 0.00	18.95 1.96 0.00	19.28 2.03 0.00	19.13 2.04 0.00	19.45 2.07 0.00	19.57 2.10 0.00	19.54 2.11 0.00	21.86 2.40 0.00	21.44 2.30 0.00	21.14 2.20 0.00	19.40 1.99 0.00	21.03 2.14 0.00	19.71 1.99 0.00	19.79 1.91 0.00	11.78 1.11 0.00
NEG NORTH_FLCN_SEA 23793	9.93 0.00 0.00	7.23 0.00 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.52 -0.02 0.00	11.55 0.00 0.00	10.31 0.02 0.00	14.47 0.00 0.00	14.02 0.00 0.00	11.98 -0.03 0.00	16.99 0.00 0.00	17.29 0.04 0.00	17.13 0.03 0.00	17.45 0.07 0.00	17.54 0.07 0.00	17.44 0.02 0.00	19.49 0.02 0.00	19.16 0.02 0.00	19.02 0.08 0.00	17.45 0.04 0.00	18.93 0.04 0.00	17.63 -0.10 0.00	17.62 -0.26 0.00	10.52 -0.14 0.00
NEG NORTH_KES_CHATEGAY 23792	9.82 -0.11 0.00	7.17 -0.07 0.00	-3.57 0.03 0.00	4.55 -0.05 0.00	6.46 -0.07 0.00	11.42 -0.13 0.00	10.19 -0.10 0.00	14.30 -0.17 0.00	13.85 -0.16 0.00	11.85 -0.16 0.00	16.79 -0.20 0.00	17.06 -0.18 0.00	16.90 -0.19 0.00	17.22 -0.15 0.00	17.30 -0.16 0.00	17.22 -0.20 0.00	19.24 -0.23 0.00	18.92 -0.22 0.00	18.76 -0.18 0.00	17.22 -0.19 0.00	18.68 -0.22 0.00	17.39 -0.33 0.00	17.42 -0.46 0.00	10.40 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	9.93 0.00 0.00	7.23 0.00 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.52 -0.02 0.00	11.54 -0.01 0.00	10.31 0.02 0.00	14.48 0.01 0.00	14.03 0.02 0.00	12.00 -0.01 0.00	17.02 0.02 0.00	17.31 0.06 0.00	17.16 0.06 0.00	17.48 0.10 0.00	17.56 0.10 0.00	17.47 0.04 0.00	19.53 0.06 0.00	19.20 0.06 0.00	19.06 0.12 0.00	17.49 0.08 0.00	18.98 0.08 0.00	17.67 -0.05 0.00	17.66 -0.22 0.00	10.54 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	9.93 0.00 0.00	7.23 0.00 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.52 -0.02 0.00	11.54 -0.01 0.00	10.31 0.02 0.00	14.48 0.01 0.00	14.03 0.02 0.00	12.00 -0.01 0.00	17.02 0.02 0.00	17.31 0.06 0.00	17.16 0.06 0.00	17.48 0.10 0.00	17.56 0.10 0.00	17.47 0.04 0.00	19.53 0.06 0.00	19.20 0.06 0.00	19.06 0.12 0.00	17.49 0.08 0.00	18.98 0.08 0.00	17.67 -0.05 0.00	17.66 -0.22 0.00	10.54 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	9.93 0.00 0.00	7.23 0.00 0.00	-3.61 -0.01 0.00	4.59 -0.01 0.00	6.52 -0.02 0.00	11.54 -0.01 0.00	10.31 0.02 0.00	14.48 0.01 0.00	14.03 0.02 0.00	12.00 -0.01 0.00	17.02 0.02 0.00	17.31 0.06 0.00	17.16 0.06 0.00	17.48 0.10 0.00	17.56 0.10 0.00	17.47 0.04 0.00	19.53 0.06 0.00	19.20 0.06 0.00	19.06 0.12 0.00	17.49 0.08 0.00	18.98 0.08 0.00	17.67 -0.05 0.00	17.66 -0.22 0.00	10.54 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	9.50 -0.43 0.00	6.95 -0.28 0.00	-3.49 0.11 0.00	4.37 -0.22 0.00	6.21 -0.32 0.00	11.08 -0.48 0.00	9.77 -0.52 0.00	13.68 -0.79 0.00	13.36 -0.66 0.00	11.54 -0.47 0.00	18.39 -0.51 -1.91	16.76 -0.49 0.00	16.88 -0.49 -0.28	16.86 -0.52 0.00	16.92 -0.54 0.00	16.91 -0.52 0.00	26.89 -0.64 -8.06	26.84 -0.48 -8.18	18.43 -0.51 0.00	17.04 -0.37 0.00	18.56 -0.34 0.00	17.53 -0.20 0.00	17.79 -0.08 0.00	10.65 -0.01 0.00

NEG WEST__LANCASTR 23811	9.99 0.06 0.00	7.28 0.05 0.00	-3.63 -0.03 0.00	4.59 -0.01 0.00	6.54 0.00 0.00	11.64 0.09 0.00	10.26 -0.03 0.00	14.52 0.05 0.00	14.12 0.11 0.00	12.19 0.17 0.00	26.00 0.44 -8.57	17.76 0.50 -0.01	18.85 0.51 -1.25	17.93 0.56 0.00	18.07 0.61 0.00	18.11 0.69 0.00	61.80 0.67 -41.66	56.80 0.56 -37.10	19.42 0.48 0.00	17.89 0.48 0.00	19.49 0.59 0.00	18.40 0.68 0.00	18.59 0.71 0.00	11.03 0.37 0.00
NEG_PENN_ALLEGHNY 23528	10.27 0.34 0.00	7.48 0.24 0.00	-3.72 -0.12 0.00	4.74 0.14 0.00	6.75 0.21 0.00	11.98 0.42 0.00	10.66 0.37 0.00	15.09 0.62 0.00	14.63 0.61 0.00	12.57 0.56 0.00	18.78 0.86 -0.92	18.14 0.89 0.00	18.12 0.90 -0.13	18.27 0.89 0.00	18.41 0.94 0.00	18.44 0.98 -0.03	25.28 1.07 -4.74	24.35 1.00 -4.21	19.98 0.91 -0.13	18.26 0.82 -0.03	19.93 0.90 -0.13	18.62 0.88 -0.02	18.73 0.86 0.00	11.12 0.46 0.00
NEG__GEN_MONROE 24207	9.89 -0.05 0.00	7.21 -0.03 0.00	-3.60 0.00 0.00	4.55 -0.05 0.00	6.46 -0.07 0.00	11.50 -0.05 0.00	10.24 -0.05 0.00	14.42 -0.05 0.00	14.05 0.04 0.00	12.14 0.13 0.00	17.33 0.34 0.00	17.65 0.40 0.00	17.50 0.41 0.00	17.80 0.42 0.00	17.91 0.44 0.00	17.88 0.46 0.00	18.88 0.45 1.04	19.68 0.54 0.00	19.43 0.49 0.00	17.92 0.51 0.00	19.50 0.61 0.00	18.37 0.64 0.00	18.55 0.67 0.00	11.03 0.37 0.00
NEPA__ENERGY 23901	9.91 -0.03 0.00	7.22 -0.02 0.00	-3.60 0.00 0.00	4.56 -0.04 0.00	6.50 -0.03 0.00	11.56 0.01 0.00	10.18 -0.11 0.00	14.44 -0.04 0.00	14.00 -0.02 0.00	12.06 0.05 0.00	19.63 0.24 -2.39	17.55 0.30 0.00	17.72 0.28 -0.35	17.66 0.28 0.00	17.80 0.33 0.00	17.85 0.41 -0.02	31.72 0.37 -11.88	29.79 0.27 -10.38	19.19 0.19 -0.05	17.61 0.18 -0.01	19.22 0.27 -0.05	18.09 0.35 -0.01	18.26 0.38 0.00	10.83 0.17 0.00
NEVERSINK__HYD 23608	10.32 0.39 0.00	7.50 0.26 0.00	-3.71 -0.11 0.00	4.75 0.16 0.00	6.74 0.21 0.00	11.96 0.40 0.00	10.70 0.41 0.00	15.13 0.66 0.00	14.79 0.77 0.00	12.77 0.76 0.00	18.12 1.13 0.00	18.46 1.21 0.00	18.33 1.24 0.00	18.64 1.26 0.00	18.79 1.33 0.00	18.75 1.32 0.00	20.99 1.52 0.00	20.57 1.43 0.00	20.26 1.32 0.00	18.58 1.17 0.00	20.14 1.25 0.00	18.87 1.15 0.00	18.94 1.07 0.00	11.26 0.59 0.00
NEWTON__FALLS_HYD 23847	9.33 -0.61 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.83 -0.72 0.00	9.55 -0.74 0.00	13.35 -1.12 0.00	12.89 -1.13 0.00	10.98 -1.04 0.00	15.52 -1.47 0.00	15.76 -1.49 0.00	15.61 -1.48 0.00	15.84 -1.54 0.00	15.92 -1.55 0.00	15.85 -1.57 0.00	17.70 -1.77 0.00	17.41 -1.73 0.00	17.26 -1.68 0.00	15.90 -1.51 0.00	17.28 -1.61 0.00	16.29 -1.43 0.00	16.46 -1.42 0.00	9.94 -0.73 0.00
NIAGARA_115E_LBMP 323715	9.33 -0.61 0.00	6.83 -0.40 0.00	-3.43 0.17 0.00	4.29 -0.30 0.00	6.10 -0.44 0.00	10.87 -0.68 0.00	9.59 -0.70 0.00	13.40 -1.07 0.00	13.09 -0.93 0.00	11.30 -0.71 0.00	18.58 -0.86 -2.45	16.39 -0.85 0.00	16.60 -0.85 -0.36	16.48 -0.90 0.00	16.53 -0.94 0.00	16.51 -0.92 0.00	27.71 -1.08 -9.33	28.82 -0.88 -10.56	18.03 -0.91 0.00	16.68 -0.73 0.00	18.17 -0.73 0.00	17.17 -0.56 0.00	17.46 -0.42 0.00	10.48 -0.18 0.00
NIAGARA_115W_LBMP 323714	9.26 -0.68 0.00	6.78 -0.45 0.00	-3.41 0.19 0.00	4.26 -0.33 0.00	6.05 -0.48 0.00	10.79 -0.76 0.00	9.51 -0.78 0.00	13.29 -1.19 0.00	12.96 -1.05 0.00	11.19 -0.82 0.00	14.44 -1.02 1.53	16.23 -1.02 0.00	15.84 -1.02 0.22	16.31 -1.07 0.00	16.36 -1.10 0.00	16.33 -1.09 0.00	11.07 -1.28 7.11	11.35 -1.05 6.74	17.87 -1.08 0.00	16.54 -0.87 0.00	18.00 -0.89 0.00	17.01 -0.71 0.00	17.31 -0.57 0.00	10.38 -0.28 0.00
NIAGARA_230_LBMP 323716	9.41 -0.53 0.00	6.88 -0.36 0.00	-3.45 0.15 0.00	4.34 -0.26 0.00	6.16 -0.38 0.00	10.97 -0.58 0.00	9.67 -0.62 0.00	13.52 -0.95 0.00	13.17 -0.84 0.00	11.37 -0.64 0.00	12.68 -0.75 3.57	16.51 -0.74 0.00	15.82 -0.74 0.52	16.59 -0.79 0.00	16.65 -0.82 0.00	16.62 -0.80 0.00	1.13 -0.96 17.38	2.82 -0.76 15.56	18.17 -0.78 0.00	16.80 -0.62 0.00	18.29 -0.60 0.00	17.27 -0.45 0.00	17.54 -0.34 0.00	10.50 -0.16 0.00
NIAGARA____ 23760	9.33 -0.60 0.00	6.83 -0.40 0.00	-3.43 0.17 0.00	4.29 -0.30 0.00	6.10 -0.43 0.00	10.88 -0.67 0.00	9.59 -0.70 0.00	13.42 -1.05 0.00	13.09 -0.92 0.00	11.31 -0.71 0.00	14.68 -0.85 1.46	16.40 -0.84 0.00	16.03 -0.84 0.22	16.49 -0.89 0.00	16.54 -0.92 0.00	16.51 -0.91 0.00	10.55 -1.08 7.84	11.78 -0.87 6.50	18.05 -0.89 0.00	16.70 -0.71 0.00	18.18 -0.71 0.00	17.17 -0.55 0.00	17.46 -0.42 0.00	10.46 -0.20 0.00
NINE_MILE_1 23575	9.72 -0.21 0.00	7.08 -0.16 0.00	-3.52 0.07 0.00	4.49 -0.11 0.00	6.39 -0.15 0.00	11.31 -0.24 0.00	10.08 -0.21 0.00	14.17 -0.30 0.00	13.72 -0.30 0.00	11.75 -0.26 0.00	16.63 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.44 0.02	16.55 -0.42 0.45	16.54 -0.48 2.44	16.59 -0.46 2.10	16.77 -0.47 1.71	16.68 -0.41 0.33	16.76 -0.46 1.68	17.08 -0.38 0.26	17.59 -0.29 0.00	10.48 -0.18 0.00
NINE_MILE_2 23744	9.72 -0.21 0.00	7.08 -0.16 0.00	-3.52 0.07 0.00	4.49 -0.11 0.00	6.39 -0.15 0.00	11.31 -0.24 0.00	10.08 -0.21 0.00	14.17 -0.30 0.00	13.72 -0.30 0.00	11.75 -0.26 0.00	16.63 -0.36 0.00	16.86 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.44 0.03	16.53 -0.42 0.47	16.41 -0.48 2.57	16.48 -0.46 2.20	16.68 -0.47 1.80	16.66 -0.41 0.35	16.67 -0.46 1.77	17.07 -0.38 0.27	17.59 -0.29 0.00	10.48 -0.18 0.00
NM_CAPITAL__DRP 24208	10.40 0.46 0.00	7.57 0.33 0.00	-3.75 -0.15 0.00	4.81 0.21 0.00	6.83 0.30 0.00	12.05 0.50 0.00	10.71 0.42 0.00	15.06 0.59 0.00	14.61 0.59 0.00	12.56 0.54 0.00	17.59 0.60 0.00	17.87 0.63 0.00	17.72 0.63 0.00	18.03 0.66 0.00	18.12 0.65 0.00	18.06 0.64 0.00	20.21 0.75 0.00	19.87 0.74 0.00	19.68 0.74 0.00	18.08 0.66 0.00	19.61 0.72 0.00	18.36 0.63 0.00	18.45 0.57 0.00	11.07 0.41 0.00
NM_CENTRAL__DRP 24181	9.93 -0.01 0.00	7.23 -0.01 0.00	-3.60 0.00 0.00	4.58 -0.02 0.00	6.52 -0.02 0.00	11.55 0.00 0.00	10.30 0.01 0.00	14.52 0.05 0.00	14.06 0.05 0.00	12.06 0.05 0.00	17.10 0.10 0.00	17.35 0.10 0.00	17.19 0.10 0.00	17.46 0.08 0.00	17.55 0.08 0.00	17.57 0.10 -0.05	19.84 0.10 -0.27	19.49 0.12 -0.23	19.22 0.09 -0.19	17.54 0.09 -0.04	19.17 0.09 -0.18	17.87 0.12 -0.03	18.05 0.17 0.00	10.75 0.08 0.00
NM_FRONTIER__DRP 24179	9.26 -0.68 0.00	6.78 -0.45 0.00	-3.41 0.19 0.00	4.26 -0.33 0.00	6.05 -0.48 0.00	10.79 -0.76 0.00	9.51 -0.78 0.00	13.29 -1.19 0.00	12.96 -1.05 0.00	11.19 -0.82 0.00	14.44 -1.02 1.53	16.23 -1.02 0.00	15.84 -1.02 0.22	16.31 -1.07 0.00	16.36 -1.10 0.00	16.33 -1.09 0.00	11.07 -1.28 7.11	11.35 -1.05 6.74	17.87 -1.08 0.00	16.54 -0.87 0.00	18.00 -0.89 0.00	17.01 -0.71 0.00	17.31 -0.57 0.00	10.38 -0.28 0.00

NM_ST_REGIS___HYD 24053	9.57 -0.36 0.00	6.98 -0.25 0.00	-3.48 0.12 0.00	4.43 -0.16 0.00	6.31 -0.23 0.00	11.13 -0.42 0.00	9.84 -0.46 0.00	13.77 -0.70 0.00	13.31 -0.70 0.00	11.37 -0.64 0.00	16.09 -0.90 0.00	16.35 -0.90 0.00	16.20 -0.89 0.00	16.48 -0.89 0.00	16.56 -0.90 0.00	16.49 -0.93 0.00	18.42 -1.05 0.00	18.12 -1.03 0.00	17.96 -0.98 0.00	16.53 -0.88 0.00	17.95 -0.94 0.00	16.81 -0.91 0.00	16.94 -0.94 0.00	10.20 -0.46 0.00
NORTHPORT___1 23551	10.87 0.94 0.00	7.92 0.68 0.00	-3.92 -0.32 0.00	5.05 0.46 0.00	7.17 0.63 0.00	12.74 1.19 0.00	11.42 1.13 0.00	15.96 1.49 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.14 2.15 0.00	19.50 2.26 0.00	19.33 2.24 0.00	19.61 2.23 -0.01	19.72 2.25 -0.01	19.71 2.28 -0.01	22.08 2.60 -0.01	21.62 2.48 -0.01	21.36 2.41 0.00	19.64 2.22 0.00	21.27 2.38 0.00	20.96 2.17 -1.06	19.70 2.09 0.26	11.93 1.26 0.00
NORTHPORT___2 23552	10.87 0.94 0.00	7.92 0.68 0.00	-3.92 -0.32 0.00	5.05 0.46 0.00	7.17 0.63 0.00	12.74 1.19 0.00	11.42 1.13 0.00	15.96 1.49 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.14 2.15 0.00	19.50 2.26 0.00	19.33 2.24 0.00	19.61 2.23 -0.01	19.72 2.25 -0.01	19.71 2.28 -0.01	22.08 2.60 -0.01	21.62 2.48 -0.01	21.36 2.41 0.00	19.64 2.22 0.00	21.27 2.38 0.00	20.96 2.17 -1.06	19.70 2.09 0.26	11.93 1.26 0.00
NORTHPORT___3 23553	10.82 0.88 0.00	7.88 0.64 0.00	-3.89 -0.30 0.00	5.02 0.43 0.00	7.13 0.60 0.00	12.68 1.13 0.00	11.34 1.05 0.00	15.87 1.39 0.00	15.47 1.45 0.00	13.33 1.31 0.00	19.05 2.05 0.00	19.39 2.14 0.00	19.18 2.09 0.00	19.46 2.08 0.00	19.58 2.12 0.00	19.58 2.15 0.00	21.96 2.49 0.00	21.47 2.33 0.00	21.17 2.23 0.00	19.48 2.07 0.00	21.12 2.23 0.00	20.85 2.07 -1.06	19.58 1.98 0.27	11.84 1.18 0.00
NORTHPORT___4 23650	10.82 0.88 0.00	7.88 0.64 0.00	-3.89 -0.30 0.00	5.02 0.43 0.00	7.13 0.60 0.00	12.68 1.13 0.00	11.34 1.05 0.00	15.87 1.39 0.00	15.47 1.45 0.00	13.33 1.31 0.00	19.05 2.05 0.00	19.39 2.14 0.00	19.18 2.09 0.00	19.46 2.08 0.00	19.58 2.12 0.00	19.58 2.15 0.00	21.96 2.49 0.00	21.47 2.33 0.00	21.17 2.23 0.00	19.48 2.07 0.00	21.12 2.23 0.00	20.85 2.07 -1.06	19.58 1.98 0.27	11.84 1.18 0.00
NORTHPORT___IC 23718	10.87 0.94 0.00	7.92 0.68 0.00	-3.92 -0.32 0.00	5.05 0.46 0.00	7.17 0.63 0.00	12.74 1.19 0.00	11.42 1.13 0.00	15.96 1.49 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.14 2.15 0.00	19.50 2.26 0.00	19.33 2.24 0.00	19.61 2.23 -0.01	19.72 2.25 -0.01	19.71 2.28 -0.01	22.08 2.60 -0.01	21.62 2.48 -0.01	21.36 2.41 0.00	19.64 2.22 0.00	21.27 2.38 0.00	20.96 2.17 -1.06	19.70 2.09 0.26	11.93 1.26 0.00
NPX_GEN_1385_PROXY 323591	10.87 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.06 0.47 0.00	7.17 0.63 0.00	12.74 1.19 0.00	11.42 1.13 0.00	15.96 1.49 0.00	15.40 1.38 0.00	13.26 1.25 0.00	18.86 1.87 0.00	19.29 2.04 0.00	19.12 2.03 0.00	19.42 2.04 -0.01	19.51 2.04 -0.01	19.43 2.00 -0.01	21.76 2.28 -0.01	21.18 2.04 -0.01	20.99 2.04 0.00	19.33 1.91 0.00	20.89 2.00 0.00	20.54 1.76 -1.06	19.30 1.68 0.26	11.93 1.26 0.00
NPX_GEN_CSC 323557	10.79 0.86 0.00	7.85 0.61 0.00	-3.87 -0.27 0.00	5.02 0.42 0.00	7.10 0.56 0.00	12.63 1.08 0.00	11.51 1.22 0.00	15.87 1.40 0.00	15.52 1.51 0.00	13.38 1.37 0.00	19.11 2.12 0.00	19.50 2.26 0.00	19.36 2.27 0.00	19.68 2.30 -0.01	19.82 2.35 -0.01	19.85 2.42 -0.01	22.28 2.80 -0.01	21.84 2.69 -0.01	21.55 2.61 0.00	19.77 2.35 0.00	21.39 2.50 0.00	21.06 2.24 -1.10	19.84 2.11 0.15	11.90 1.23 0.00
NSINS_S_GLNS_FALLS 23858	10.50 0.57 0.00	7.65 0.41 0.00	-3.77 -0.17 0.00	4.86 0.26 0.00	6.91 0.37 0.00	12.14 0.59 0.00	10.85 0.56 0.00	15.25 0.78 0.00	14.73 0.72 0.00	12.61 0.60 0.00	17.76 0.77 0.00	18.08 0.84 0.00	17.93 0.83 0.00	18.25 0.87 0.00	18.28 0.81 0.00	18.20 0.78 0.00	20.40 0.93 0.00	20.04 0.90 0.00	19.93 0.99 0.00	18.30 0.89 0.00	19.94 1.04 0.00	18.64 0.91 0.00	18.84 0.96 0.00	11.28 0.62 0.00
NUCOR_STEEL___DRP 24197	10.11 0.18 0.00	7.36 0.12 0.00	-3.66 -0.06 0.00	4.66 0.06 0.00	6.64 0.10 0.00	11.73 0.18 0.00	10.46 0.17 0.00	14.75 0.28 0.00	14.31 0.29 0.00	12.28 0.26 0.00	17.42 0.43 0.00	17.67 0.42 0.00	17.51 0.42 0.00	17.79 0.42 0.00	17.88 0.41 0.00	17.93 0.44 -0.07	20.30 0.47 -0.36	19.95 0.50 -0.31	19.71 0.52 -0.25	17.97 0.51 -0.05	19.72 0.58 -0.24	18.34 0.57 -0.04	18.47 0.59 0.00	10.98 0.31 0.00
NYISO_LBMP_REFERENCE 24008	9.93 0.00 0.00	7.23 0.00 0.00	-3.60 0.00 0.00	4.60 0.00 0.00	6.54 0.00 0.00	11.55 0.00 0.00	10.29 0.00 0.00	14.47 0.00 0.00	14.01 0.00 0.00	12.01 0.00 0.00	16.99 0.00 0.00	17.25 0.00 0.00	17.09 0.00 0.00	17.38 0.00 0.00	17.47 0.00 0.00	17.42 0.00 0.00	19.47 0.00 0.00	19.14 0.00 0.00	18.94 0.00 0.00	17.41 0.00 0.00	18.89 0.00 0.00	17.72 0.00 0.00	17.88 0.00 0.00	10.66 0.00 0.00
NYPA_BRENTWD___GT 24164	10.95 1.02 0.00	7.98 0.74 0.00	-3.94 -0.34 0.00	5.09 0.49 0.00	7.21 0.68 0.00	12.83 1.28 0.00	11.51 1.22 0.00	16.11 1.64 0.00	15.73 1.71 0.00	13.56 1.55 0.00	19.37 2.38 0.00	19.74 2.49 0.00	19.58 2.49 0.00	19.89 2.51 -0.01	20.03 2.55 -0.01	20.02 2.59 -0.01	22.44 2.97 -0.01	21.99 2.85 -0.01	21.71 2.77 0.00	19.93 2.51 0.00	21.57 2.68 0.00	21.32 2.43 -1.16	20.20 2.32 0.00	12.03 1.38 0.00
NYPA_GOWANUS___GT5 24156	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.06 0.00	19.18 2.09 0.00	19.47 2.09 0.00	19.57 2.11 0.00	19.57 2.15 0.00	21.89 2.42 0.00	21.46 2.32 0.00	21.13 2.19 0.00	19.43 2.01 0.00	21.05 2.16 0.00	19.77 2.04 0.00	19.90 2.02 0.00	11.86 1.19 0.00
NYPA_GOWANUS___GT6 24157	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.06 0.00	19.18 2.09 0.00	19.47 2.09 0.00	19.57 2.11 0.00	19.57 2.15 0.00	21.89 2.42 0.00	21.46 2.32 0.00	21.13 2.19 0.00	19.43 2.01 0.00	21.05 2.16 0.00	19.77 2.04 0.00	19.90 2.02 0.00	11.86 1.19 0.00
NYPA_HARLEM__RVR__GT1 24160	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.32 1.03 0.00	15.94 1.47 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.38 2.24 0.00	21.05 2.11 0.00	19.34 1.93 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00

NYPA_HARLEM__RVR__GT2 24161	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.32 1.03 0.00	15.94 1.47 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.38 2.24 0.00	21.05 2.11 0.00	19.34 1.93 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
NYPA_KENT____GT 24152	10.92 0.98 0.00	7.94 0.70 0.00	-3.94 -0.34 0.00	5.04 0.44 0.00	7.15 0.61 0.00	12.66 1.12 0.00	11.34 1.05 0.00	15.98 1.51 0.00	15.56 1.55 0.00	13.41 1.40 0.00	19.01 2.02 0.00	19.32 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.14 0.00	21.89 2.42 0.00	21.45 2.31 0.00	21.12 2.18 0.00	19.40 1.99 0.00	21.02 2.13 0.00	19.74 2.02 0.00	19.87 1.99 0.00	11.84 1.17 0.00
NYPA_POUCH1____GT 24155	10.92 0.98 0.00	7.94 0.70 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.15 0.62 0.00	12.67 1.12 0.00	11.33 1.04 0.00	15.96 1.49 0.00	15.53 1.52 0.00	13.37 1.36 0.00	18.93 1.94 0.00	19.24 1.99 0.00	19.12 2.03 0.00	19.40 2.03 0.00	19.50 2.03 0.00	19.51 2.09 0.00	21.83 2.36 0.00	21.41 2.27 0.00	21.09 2.15 0.00	19.40 1.99 0.00	21.03 2.13 0.00	19.74 2.02 0.00	19.89 2.01 0.00	11.84 1.18 0.00
NYPA_VERNON____GT2 24162	10.91 0.97 0.00	7.93 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.65 1.10 0.00	11.33 1.04 0.00	15.97 1.50 0.00	15.56 1.54 0.00	13.41 1.40 0.00	19.02 2.02 0.00	19.32 2.07 0.00	19.17 2.09 0.00	19.48 2.10 0.00	19.58 2.12 0.00	19.56 2.14 0.00	21.89 2.42 0.00	21.45 2.31 0.00	21.13 2.18 0.00	19.39 1.98 0.00	21.01 2.12 0.00	19.71 1.99 0.00	19.84 1.96 0.00	11.82 1.15 0.00
NYPA_VERNON____GT3 24163	10.91 0.97 0.00	7.93 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.65 1.10 0.00	11.33 1.04 0.00	15.97 1.50 0.00	15.56 1.54 0.00	13.41 1.40 0.00	19.02 2.02 0.00	19.32 2.07 0.00	19.17 2.09 0.00	19.48 2.10 0.00	19.58 2.12 0.00	19.56 2.14 0.00	21.89 2.42 0.00	21.45 2.31 0.00	21.13 2.18 0.00	19.39 1.98 0.00	21.01 2.12 0.00	19.71 1.99 0.00	19.84 1.96 0.00	11.82 1.15 0.00
NYPA__ASTORIA_CC1 323568	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.33 1.03 0.00	15.96 1.49 0.00	15.54 1.52 0.00	13.39 1.38 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.15 2.06 0.00	19.45 2.07 0.00	19.56 2.09 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.37 1.96 0.00	20.98 2.09 0.00	19.69 1.96 0.00	19.82 1.94 0.00	11.81 1.14 0.00
NYPA__ASTORIA_CC2 323569	10.90 0.96 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.09 0.00	11.33 1.03 0.00	15.96 1.49 0.00	15.54 1.52 0.00	13.39 1.38 0.00	18.99 2.00 0.00	19.30 2.05 0.00	19.15 2.06 0.00	19.45 2.07 0.00	19.56 2.09 0.00	19.53 2.11 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.37 1.96 0.00	20.98 2.09 0.00	19.69 1.96 0.00	19.82 1.94 0.00	11.81 1.14 0.00
NYPA__HOLTSVILL 23794	10.88 0.94 0.00	7.92 0.68 0.00	-3.91 -0.31 0.00	5.05 0.46 0.00	7.16 0.62 0.00	12.73 1.18 0.00	11.46 1.17 0.00	15.98 1.51 0.00	15.61 1.59 0.00	13.45 1.44 0.00	19.21 2.22 0.00	19.59 2.34 0.00	19.43 2.34 0.00	19.74 2.36 -0.01	19.87 2.40 -0.01	19.88 2.45 -0.01	22.29 2.82 -0.01	21.85 2.70 -0.01	21.56 2.62 0.00	19.79 2.37 0.00	21.43 2.54 0.00	21.12 2.30 -1.10	19.91 2.20 0.16	11.96 1.30 0.00
NYPA____HELLGATE_GT1 24158	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.32 1.03 0.00	15.94 1.47 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.38 2.24 0.00	21.05 2.11 0.00	19.34 1.93 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
NYPA____HELLGATE_GT2 24159	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.61 1.06 0.00	11.32 1.03 0.00	15.94 1.47 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.95 1.96 0.00	19.25 2.01 0.00	19.12 2.03 0.00	19.43 2.05 0.00	19.54 2.08 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.38 2.24 0.00	21.05 2.11 0.00	19.34 1.93 0.00	20.93 2.04 0.00	19.63 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
NYS_BARGE__HYD 23848	9.50 -0.44 0.00	6.95 -0.29 0.00	-3.49 0.11 0.00	4.37 -0.23 0.00	6.21 -0.33 0.00	11.07 -0.48 0.00	9.77 -0.52 0.00	13.68 -0.79 0.00	13.36 -0.66 0.00	11.55 -0.47 0.00	18.52 -0.51 -2.03	16.76 -0.49 0.00	16.90 -0.49 -0.30	16.86 -0.52 0.00	16.92 -0.54 0.00	16.91 -0.52 0.00	27.26 -0.64 -8.44	27.38 -0.47 -8.71	18.43 -0.51 0.00	17.05 -0.36 0.00	18.56 -0.33 0.00	17.53 -0.19 0.00	17.80 -0.07 0.00	10.66 0.00 0.00
O.H_GEN_BRUCE 24063	9.55 -0.39 0.00	6.97 -0.26 0.00	-3.49 0.11 0.00	4.40 -0.20 0.00	6.26 -0.28 0.00	11.13 -0.41 0.00	9.82 -0.47 0.00	13.78 -0.69 0.00	13.41 -0.60 0.00	11.57 -0.45 0.00	14.47 -0.47 2.05	16.81 -0.44 0.00	16.34 -0.45 0.30	16.90 -0.48 0.00	16.98 -0.49 0.00	16.96 -0.46 0.00	9.24 -0.58 9.65	9.69 -0.47 8.99	18.45 -0.49 0.00	17.03 -0.38 0.00	18.54 -0.35 0.00	17.50 -0.22 0.00	17.74 -0.13 0.00	10.59 -0.07 0.00
OAK_ORCHARD__HYD 24046	9.79 -0.15 0.00	7.13 -0.10 0.00	-3.56 0.04 0.00	4.51 -0.09 0.00	6.41 -0.13 0.00	11.40 -0.15 0.00	10.13 -0.16 0.00	14.25 -0.22 0.00	13.87 -0.14 0.00	11.95 -0.06 0.00	16.52 0.03 0.51	17.29 0.04 0.00	17.07 0.05 0.07	17.44 0.06 0.00	17.51 0.05 0.00	17.49 0.07 0.00	16.84 0.03 2.66	17.02 0.13 2.25	19.05 0.11 0.00	17.57 0.16 0.00	19.11 0.21 0.00	18.00 0.27 0.00	18.19 0.31 0.00	10.83 0.16 0.00
OCC_CHEM__DRP 24175	9.29 -0.64 0.00	6.81 -0.42 0.00	-3.42 0.18 0.00	4.28 -0.31 0.00	6.08 -0.45 0.00	10.84 -0.71 0.00	9.55 -0.74 0.00	13.35 -1.13 0.00	13.02 -0.99 0.00	11.24 -0.77 0.00	14.76 -0.95 1.28	16.30 -0.95 0.00	15.96 -0.95 0.19	16.38 -0.99 0.00	16.44 -1.03 0.00	16.41 -1.01 0.00	12.41 -1.20 5.86	12.50 -0.97 5.67	17.95 -0.99 0.00	16.61 -0.80 0.00	18.09 -0.80 0.00	17.09 -0.63 0.00	17.39 -0.49 0.00	10.42 -0.24 0.00
OLIN_CORP_DRP 24177	9.37 -0.57 0.00	6.86 -0.38 0.00	-3.44 0.15 0.00	4.31 -0.29 0.00	6.13 -0.41 0.00	10.92 -0.63 0.00	9.63 -0.66 0.00	13.46 -1.01 0.00	13.14 -0.88 0.00	11.35 -0.66 0.00	19.47 -0.80 -3.28	16.47 -0.78 0.00	16.79 -0.78 -0.48	16.55 -0.83 0.00	16.59 -0.87 0.00	16.57 -0.85 0.00	30.85 -1.01 -12.39	32.45 -0.80 -14.12	18.11 -0.83 0.00	16.75 -0.66 0.00	18.24 -0.65 0.00	17.24 -0.49 0.00	17.52 -0.36 0.00	10.51 -0.15 0.00

OLIN_CORP_DSASP 323712	9.29 -0.64 0.00	6.81 -0.42 0.00	-3.42 0.18 0.00	4.28 -0.31 0.00	6.08 -0.45 0.00	10.84 -0.71 0.00	9.55 -0.74 0.00	13.35 -1.13 0.00	13.02 -0.99 0.00	11.24 -0.77 0.00	14.76 -0.95 1.28	16.30 -0.95 0.00	15.96 -0.95 0.19	16.38 -0.99 0.00	16.44 -1.03 0.00	16.41 -1.01 0.00	12.41 -1.20 5.86	12.50 -0.97 5.67	17.95 -0.99 0.00	16.61 -0.80 0.00	18.09 -0.80 0.00	17.09 -0.63 0.00	17.39 -0.49 0.00	10.42 -0.24 0.00
ONEIDA_HERK_LFGE 323681	10.08 0.14 0.00	7.33 0.09 0.00	-3.64 -0.04 0.00	4.65 0.05 0.00	6.62 0.08 0.00	11.75 0.20 0.00	10.50 0.21 0.00	14.82 0.35 0.00	14.40 0.38 0.00	12.33 0.31 0.00	17.48 0.48 0.00	17.75 0.50 0.00	17.59 0.50 0.00	17.85 0.47 0.00	17.90 0.43 0.00	17.88 0.43 -0.03	20.15 0.53 -0.15	19.80 0.53 -0.13	19.59 0.55 -0.11	17.91 0.48 -0.02	19.56 0.56 -0.10	18.27 0.53 -0.02	18.34 0.46 0.00	10.89 0.22 0.00
ONONDAGA_REF_OCCRA 23987	9.97 0.04 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.34 0.05 0.00	14.58 0.11 0.00	14.13 0.12 0.00	12.12 0.11 0.00	17.18 0.19 0.00	17.44 0.19 0.00	17.27 0.18 0.00	17.55 0.17 0.00	17.63 0.17 0.00	17.67 0.19 -0.06	19.99 0.21 -0.32	19.63 0.22 -0.27	19.35 0.19 -0.22	17.63 0.18 -0.04	19.30 0.19 -0.22	17.97 0.21 -0.03	18.14 0.26 0.00	10.79 0.12 0.00
ONONDAGA___COGEN 23986	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
ONTARIO___LFGE 23819	9.96 0.03 0.00	7.26 0.03 0.00	-3.61 -0.02 0.00	4.59 -0.01 0.00	6.53 0.00 0.00	11.62 0.07 0.00	10.35 0.06 0.00	14.64 0.17 0.00	14.23 0.22 0.00	12.23 0.22 0.00	17.39 0.40 0.00	17.67 0.42 0.00	17.51 0.42 0.00	17.77 0.40 0.00	17.79 0.32 0.00	17.81 0.36 -0.03	20.02 0.40 -0.14	19.59 0.32 -0.12	19.41 0.37 -0.10	17.87 0.44 -0.02	19.46 0.47 -0.10	18.25 0.51 -0.02	18.38 0.50 0.00	10.91 0.24 0.00
ORANGEVILLE_WT_PWR 323706	9.84 -0.09 0.00	7.18 -0.06 0.00	-3.59 0.01 0.00	4.52 -0.08 0.00	6.43 -0.11 0.00	11.47 -0.08 0.00	10.12 -0.17 0.00	14.26 -0.21 0.00	13.89 -0.12 0.00	11.99 -0.03 0.00	24.61 0.12 -7.50	17.40 0.14 -0.01	18.36 0.17 -1.10	17.59 0.21 0.00	17.70 0.23 0.00	17.68 0.26 0.00	56.46 0.20 -36.80	51.62 0.18 -32.30	19.10 0.16 0.00	17.61 0.20 0.00	19.17 0.28 0.00	18.08 0.36 0.00	18.29 0.41 0.00	10.85 0.19 0.00
OSWEGATCHIE___HYD 24044	9.33 -0.61 0.00	6.80 -0.43 0.00	-3.39 0.21 0.00	4.32 -0.28 0.00	6.14 -0.40 0.00	10.83 -0.72 0.00	9.55 -0.74 0.00	13.35 -1.12 0.00	12.89 -1.13 0.00	10.98 -1.04 0.00	15.52 -1.47 0.00	15.76 -1.49 0.00	15.61 -1.48 0.00	15.84 -1.54 0.00	15.92 -1.55 0.00	15.85 -1.57 0.00	17.70 -1.77 0.00	17.41 -1.73 0.00	17.26 -1.68 0.00	15.90 -1.51 0.00	17.28 -1.61 0.00	16.29 -1.43 0.00	16.46 -1.42 0.00	9.94 -0.73 0.00
OSWEGO___5 23606	9.79 -0.14 0.00	7.13 -0.11 0.00	-3.54 0.05 0.00	4.52 -0.07 0.00	6.43 -0.11 0.00	11.39 -0.16 0.00	10.15 -0.14 0.00	14.28 -0.19 0.00	13.83 -0.19 0.00	11.85 -0.16 0.00	16.78 -0.21 0.00	17.01 -0.24 0.00	16.84 -0.25 0.00	17.11 -0.27 0.00	17.20 -0.28 -0.02	17.50 -0.26 -0.34	21.02 -0.30 -1.86	20.45 -0.28 -1.60	19.95 -0.29 -1.30	17.41 -0.25 -0.25	19.90 -0.28 -1.28	17.70 -0.22 -0.20	17.73 -0.15 0.00	10.56 -0.10 0.00
OSWEGO___6 23613	9.79 -0.14 0.00	7.13 -0.11 0.00	-3.54 0.05 0.00	4.52 -0.07 0.00	6.43 -0.11 0.00	11.39 -0.16 0.00	10.15 -0.14 0.00	14.28 -0.19 0.00	13.83 -0.19 0.00	11.85 -0.16 0.00	16.78 -0.21 0.00	17.01 -0.24 0.00	16.84 -0.25 0.00	17.11 -0.27 0.00	17.20 -0.28 -0.02	17.50 -0.26 -0.34	21.02 -0.30 -1.86	20.45 -0.28 -1.60	19.95 -0.29 -1.30	17.41 -0.25 -0.25	19.90 -0.28 -1.28	17.70 -0.22 -0.20	17.73 -0.15 0.00	10.56 -0.10 0.00
OUTOKUMPU-AB___DRP 24206	9.62 -0.32 0.00	7.03 -0.21 0.00	-3.52 0.08 0.00	4.42 -0.18 0.00	6.28 -0.25 0.00	11.20 -0.34 0.00	9.89 -0.41 0.00	13.86 -0.62 0.00	13.53 -0.48 0.00	11.69 -0.32 0.00	20.16 -0.29 -3.46	16.97 -0.29 0.00	17.28 -0.31 -0.50	17.05 -0.33 0.00	17.13 -0.33 0.00	17.12 -0.30 0.00	35.59 -0.42 -16.54	33.75 -0.28 -14.90	18.62 -0.32 0.00	17.25 -0.16 0.00	18.80 -0.09 0.00	17.76 0.04 0.00	18.02 0.15 0.00	10.77 0.11 0.00
OXBOW___ 24026	9.48 -0.45 0.00	6.94 -0.29 0.00	-3.49 0.11 0.00	4.36 -0.23 0.00	6.20 -0.34 0.00	11.05 -0.50 0.00	9.75 -0.54 0.00	13.65 -0.82 0.00	13.33 -0.69 0.00	11.51 -0.50 0.00	17.78 -0.55 -1.34	16.70 -0.55 0.00	16.73 -0.56 -0.19	16.78 -0.59 0.00	16.85 -0.61 0.00	16.84 -0.58 0.00	25.22 -0.73 -6.48	24.29 -0.55 -5.70	18.36 -0.58 0.00	17.00 -0.41 0.00	18.52 -0.37 0.00	17.49 -0.23 0.00	17.77 -0.10 0.00	10.63 -0.03 0.00
OXY_CHEM_DSASP 323612	9.29 -0.64 0.00	6.81 -0.42 0.00	-3.42 0.18 0.00	4.28 -0.31 0.00	6.08 -0.45 0.00	10.84 -0.71 0.00	9.55 -0.74 0.00	13.35 -1.13 0.00	13.02 -0.99 0.00	11.24 -0.77 0.00	14.76 -0.95 1.28	16.30 -0.95 0.00	15.96 -0.95 0.19	16.38 -0.99 0.00	16.44 -1.03 0.00	16.41 -1.01 0.00	12.41 -1.20 5.86	12.50 -0.97 5.67	17.95 -0.99 0.00	16.61 -0.80 0.00	18.09 -0.80 0.00	17.09 -0.63 0.00	17.39 -0.49 0.00	10.42 -0.24 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	9.29 -0.64 0.00	6.81 -0.42 0.00	-3.42 0.18 0.00	4.28 -0.31 0.00	6.08 -0.45 0.00	10.84 -0.71 0.00	9.55 -0.74 0.00	13.35 -1.13 0.00	13.02 -0.99 0.00	11.24 -0.77 0.00	14.76 -0.95 1.28	16.30 -0.95 0.00	15.96 -0.95 0.19	16.38 -0.99 0.00	16.44 -1.03 0.00	16.41 -1.01 0.00	12.41 -1.20 5.86	12.50 -0.97 5.67	17.95 -0.99 0.00	16.61 -0.80 0.00	18.09 -0.80 0.00	17.09 -0.63 0.00	17.39 -0.49 0.00	10.42 -0.24 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.86 0.92 0.00	7.90 0.66 0.00	-3.91 -0.32 0.00	5.01 0.42 0.00	7.11 0.58 0.00	12.60 1.05 0.00	11.30 1.01 0.00	15.91 1.45 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.24 1.99 0.00	19.10 2.01 0.00	19.41 2.03 0.00	19.51 2.05 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.22 0.00	21.03 2.09 0.00	19.32 1.91 0.00	20.92 2.03 0.00	19.63 1.91 0.00	19.74 1.87 0.00	11.76 1.10 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.86 0.93 0.00	7.90 0.66 0.00	-3.91 -0.32 0.00	5.02 0.42 0.00	7.11 0.58 0.00	12.60 1.06 0.00	11.30 1.01 0.00	15.92 1.45 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.24 1.99 0.00	19.10 2.01 0.00	19.41 2.03 0.00	19.52 2.06 0.00	19.48 2.05 0.00	21.79 2.33 0.00	21.36 2.22 0.00	21.03 2.10 0.00	19.32 1.92 0.00	20.92 2.03 0.00	19.63 1.91 0.00	19.75 1.87 0.00	11.76 1.10 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.92 -0.01 0.00	7.23 0.00 0.00	-3.61 -0.02 0.00	4.55 -0.04 0.00	6.49 -0.05 0.00	11.55 0.00 0.00	10.19 -0.10 0.00	14.38 -0.09 0.00	14.01 0.00 0.00	12.10 0.09 0.00	26.13 0.33 -8.81	17.64 0.38 -0.01	18.78 0.40 -1.29	17.82 0.44 0.00	17.95 0.48 0.00	17.98 0.56 0.00	62.58 0.53 -42.58	57.74 0.47 -38.13	19.33 0.39 0.00	17.82 0.41 0.00	19.41 0.52 0.00	18.33 0.60 0.00	18.53 0.65 0.00	11.01 0.35 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.86 0.92 0.00	7.89 0.65 0.00	-3.91 -0.31 0.00	5.00 0.41 0.00	7.11 0.57 0.00	12.60 1.05 0.00	11.27 0.98 0.00	15.91 1.44 0.00	15.50 1.48 0.00	13.35 1.34 0.00	18.95 1.96 0.00	19.28 2.03 0.00	19.13 2.04 0.00	19.45 2.07 0.00	19.57 2.10 0.00	19.54 2.11 0.00	21.86 2.40 0.00	21.44 2.30 0.00	21.14 2.20 0.00	19.40 1.99 0.00	21.03 2.14 0.00	19.71 1.99 0.00	19.79 1.91 0.00	11.78 1.11 0.00
PEEKSKILL____ 23653	10.73 0.80 0.00	7.80 0.57 0.00	-3.87 -0.27 0.00	4.95 0.36 0.00	7.03 0.50 0.00	12.46 0.91 0.00	11.14 0.85 0.00	15.70 1.23 0.00	15.29 1.28 0.00	13.17 1.16 0.00	18.69 1.69 0.00	19.00 1.75 0.00	18.85 1.76 0.00	19.15 1.77 0.00	19.26 1.79 0.00	19.22 1.80 0.00	21.52 2.06 0.00	21.10 1.96 0.00	20.80 1.86 0.00	19.09 1.68 0.00	20.69 1.80 0.00	19.39 1.66 0.00	19.49 1.61 0.00	11.61 0.95 0.00
PGE MADISON____WINDPWR 24146	10.71 0.77 0.00	7.79 0.55 0.00	-3.87 -0.27 0.00	4.93 0.33 0.00	7.02 0.48 0.00	12.50 0.95 0.00	11.19 0.90 0.00	15.96 1.48 0.00	15.51 1.50 0.00	13.30 1.28 0.00	19.54 1.92 -0.63	19.17 1.92 0.00	19.05 1.87 -0.09	19.25 1.87 0.00	19.42 1.95 0.00	19.44 1.98 -0.04	24.94 2.17 -3.29	24.17 2.08 -2.95	21.10 2.02 -0.14	19.31 1.87 -0.03	21.06 2.02 -0.14	19.62 1.88 -0.02	19.53 1.65 0.00	11.51 0.84 0.00
PIERCEFIELD____HYD 23852	9.46 -0.48 0.00	6.90 -0.34 0.00	-3.44 0.16 0.00	4.38 -0.21 0.00	6.23 -0.31 0.00	10.99 -0.56 0.00	9.68 -0.61 0.00	13.54 -0.93 0.00	13.08 -0.94 0.00	11.16 -0.85 0.00	15.79 -1.21 0.00	16.04 -1.21 0.00	15.89 -1.20 0.00	16.16 -1.21 0.00	16.25 -1.22 0.00	16.18 -1.24 0.00	18.06 -1.40 0.00	17.77 -1.37 0.00	17.61 -1.33 0.00	16.23 -1.19 0.00	17.63 -1.26 0.00	16.54 -1.19 0.00	16.70 -1.18 0.00	10.08 -0.58 0.00
PINELAWN_CC_1 323563	10.94 1.01 0.00	7.97 0.73 0.00	-3.94 -0.34 0.00	5.08 0.48 0.00	7.20 0.67 0.00	12.81 1.26 0.00	11.47 1.17 0.00	16.07 1.60 0.00	15.68 1.67 0.00	13.52 1.51 0.00	19.29 2.29 0.00	19.64 2.39 0.00	19.48 2.39 0.00	19.77 2.39 -0.01	19.83 2.36 -0.01	19.71 2.28 -0.01	22.08 2.61 -0.01	21.68 2.53 -0.01	21.54 2.60 0.00	19.78 2.37 0.00	21.43 2.53 0.00	21.50 2.33 -1.45	20.97 2.23 -0.86	11.98 1.32 0.00
PJM_GEN_HTP_PROXY 323702	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.95 1.95 0.00	19.26 2.01 0.00	19.10 2.01 0.00	19.40 2.03 0.00	19.51 2.05 0.00	19.48 2.06 0.00	21.80 2.34 0.00	21.38 2.24 0.00	21.06 2.12 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.76 1.11 0.01
PJM_GEN_KEystone 24065	10.26 0.32 0.00	7.47 0.23 0.00	-3.71 -0.11 0.00	4.73 0.13 0.00	6.73 0.19 0.00	11.94 0.39 0.00	10.59 0.30 0.00	14.97 0.50 0.00	14.55 0.53 0.00	12.53 0.52 0.00	18.87 0.85 -1.03	18.16 0.91 0.00	18.14 0.90 -0.15	18.28 0.90 0.00	18.40 0.94 0.00	18.42 0.98 -0.01	25.73 1.07 -5.19	24.62 0.98 -4.50	19.88 0.89 -0.05	18.23 0.81 -0.01	19.85 0.90 -0.05	18.63 0.90 -0.01	18.77 0.89 0.00	11.15 0.50 0.01
PJM_GEN_NEPTUNE_PROXY 323594	10.80 0.86 0.00	7.87 0.64 0.00	-3.89 -0.30 0.00	5.02 0.42 0.00	7.13 0.60 0.00	12.67 1.12 0.00	11.30 1.00 0.00	15.83 1.36 0.00	15.44 1.43 0.00	13.31 1.30 0.00	18.97 1.98 0.00	19.29 2.05 0.00	19.12 2.03 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.50 2.08 0.00	21.85 2.38 0.00	21.41 2.27 0.00	21.13 2.19 0.00	19.41 2.00 0.00	21.04 2.15 0.00	20.58 1.97 -0.88	19.04 1.90 0.74	11.78 1.13 0.01
PJM_GEN_VFT_PROXY 323633	10.88 0.95 0.00	7.91 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.61 1.07 0.00	11.27 0.98 0.00	15.89 1.42 0.00	15.46 1.45 0.00	13.32 1.31 0.00	18.88 1.89 0.00	19.19 1.94 0.00	19.04 1.95 0.00	19.33 1.96 0.00	19.45 1.98 0.00	19.42 2.00 0.00	21.74 2.28 0.00	21.31 2.17 0.00	20.99 2.05 0.00	19.27 1.86 0.00	20.88 1.99 0.00	19.59 1.86 0.00	19.70 1.82 0.00	11.73 1.07 0.01
PLEASANTVLY____LBMP 24000	10.70 0.77 0.00	7.78 0.55 0.00	-3.86 -0.26 0.00	4.94 0.34 0.00	7.02 0.48 0.00	12.43 0.88 0.00	11.10 0.81 0.00	15.64 1.17 0.00	15.22 1.20 0.00	13.10 1.08 0.00	18.56 1.56 0.00	18.87 1.62 0.00	18.71 1.62 0.00	19.02 1.64 0.00	19.13 1.66 0.00	19.08 1.66 0.00	21.36 1.89 0.00	20.95 1.81 0.00	20.67 1.73 0.00	18.98 1.56 0.00	20.58 1.69 0.00	19.28 1.56 0.00	19.39 1.52 0.00	11.56 0.90 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.79 0.86 0.00	7.85 0.61 0.00	-3.89 -0.29 0.00	4.98 0.38 0.00	7.07 0.54 0.00	12.53 0.98 0.00	11.20 0.91 0.00	15.79 1.32 0.00	15.38 1.36 0.00	13.25 1.23 0.00	18.79 1.80 0.00	19.10 1.85 0.00	18.95 1.86 0.00	19.26 1.88 0.00	19.37 1.90 0.00	19.33 1.91 0.00	21.64 2.18 0.00	21.22 2.08 0.00	20.92 1.98 0.00	19.20 1.79 0.00	20.81 1.92 0.00	19.50 1.78 0.00	19.61 1.73 0.00	11.68 1.02 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.78 0.85 0.00	7.84 0.60 0.00	-3.88 -0.28 0.00	4.97 0.37 0.00	7.06 0.52 0.00	12.52 0.97 0.00	11.18 0.89 0.00	15.78 1.31 0.00	15.36 1.35 0.00	13.23 1.21 0.00	18.75 1.76 0.00	19.07 1.82 0.00	18.92 1.83 0.00	19.24 1.86 0.00	19.36 1.90 0.00	19.32 1.90 0.00	21.62 2.15 0.00	21.21 2.07 0.00	20.92 1.98 0.00	19.20 1.79 0.00	20.83 1.94 0.00	19.51 1.79 0.00	19.60 1.72 0.00	11.67 1.01 0.00
POLETTI____ 23519	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.48 1.47 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.23 1.97 0.00	19.07 1.98 0.00	19.37 1.99 0.00	19.48 2.01 0.00	19.44 2.02 0.00	21.77 2.30 0.00	21.34 2.20 0.00	21.03 2.09 0.00	19.31 1.90 0.00	20.93 2.04 0.00	19.62 1.90 0.00	19.77 1.89 0.00	11.78 1.12 0.00
PORT_JEFF_3 23555	10.90 0.96 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.06 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.48 1.19 0.00	16.01 1.54 0.00	15.64 1.63 0.00	13.48 1.47 0.00	19.25 2.26 0.00	19.63 2.39 0.00	19.48 2.39 0.00	19.79 2.41 -0.01	19.93 2.46 -0.01	19.94 2.51 -0.01	22.36 2.89 -0.01	21.91 2.77 -0.01	21.62 2.68 0.00	19.84 2.43 0.00	21.49 2.60 0.00	21.19 2.36 -1.10	19.98 2.25 0.15	11.99 1.33 0.00

PORT_JEFF_4 23616	10.90 0.96 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.06 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.48 1.19 0.00	16.01 1.54 0.00	15.64 1.63 0.00	13.48 1.47 0.00	19.25 2.26 0.00	19.63 2.39 0.00	19.48 2.39 0.00	19.79 2.41 -0.01	19.93 2.46 -0.01	19.94 2.51 -0.01	22.36 2.89 -0.01	21.91 2.77 -0.01	21.62 2.68 0.00	19.84 2.43 0.00	21.49 2.60 0.00	21.19 2.36 -1.10	19.98 2.25 0.15	11.99 1.33 0.00
PORT_JEFF_IC 23713	10.90 0.97 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.06 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.49 1.20 0.00	16.01 1.54 0.00	15.65 1.63 0.00	13.49 1.48 0.00	19.27 2.28 0.00	19.65 2.40 0.00	19.49 2.40 0.00	19.81 2.43 -0.01	19.95 2.48 -0.01	19.97 2.53 -0.01	22.39 2.91 -0.01	21.93 2.79 -0.01	21.63 2.69 0.00	19.85 2.44 0.00	21.52 2.62 0.00	21.23 2.39 -1.11	20.04 2.28 0.12	12.00 1.34 0.00
PPL_PILGRIM_ST_GT1 24216	10.95 1.02 0.00	7.98 0.74 0.00	-3.94 -0.34 0.00	5.09 0.49 0.00	7.21 0.68 0.00	12.83 1.28 0.00	11.51 1.22 0.00	16.11 1.64 0.00	15.73 1.71 0.00	13.56 1.55 0.00	19.37 2.38 0.00	19.74 2.49 0.00	19.58 2.49 0.00	19.89 2.51 -0.01	20.03 2.55 -0.01	20.02 2.59 -0.01	22.44 2.97 -0.01	21.99 2.85 -0.01	21.71 2.77 0.00	19.93 2.51 0.00	21.57 2.68 0.00	21.32 2.43 -1.16	20.20 2.32 0.00	12.03 1.38 0.00
PPL_PILGRIM_ST_GT2 24217	10.95 1.02 0.00	7.98 0.74 0.00	-3.94 -0.34 0.00	5.09 0.49 0.00	7.21 0.68 0.00	12.83 1.28 0.00	11.51 1.22 0.00	16.11 1.64 0.00	15.73 1.71 0.00	13.56 1.55 0.00	19.37 2.38 0.00	19.74 2.49 0.00	19.58 2.49 0.00	19.89 2.51 -0.01	20.03 2.55 -0.01	20.02 2.59 -0.01	22.44 2.97 -0.01	21.99 2.85 -0.01	21.71 2.77 0.00	19.93 2.51 0.00	21.57 2.68 0.00	21.32 2.43 -1.16	20.20 2.32 0.00	12.03 1.38 0.00
PPL_SHRM_GT3 24213	10.84 0.90 0.00	7.88 0.64 0.00	-3.89 -0.29 0.00	5.04 0.44 0.00	7.12 0.59 0.00	12.67 1.12 0.00	11.54 1.25 0.00	15.93 1.46 0.00	15.58 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.76 2.38 -0.01	19.91 2.44 -0.01	19.94 2.50 -0.01	22.38 2.91 -0.01	21.95 2.80 -0.01	21.65 2.71 0.00	19.86 2.45 0.00	21.49 2.60 0.00	21.16 2.33 -1.11	19.94 2.20 0.14	11.95 1.29 0.00
PPL_SHRM_GT4 24214	10.84 0.90 0.00	7.88 0.64 0.00	-3.89 -0.29 0.00	5.04 0.44 0.00	7.12 0.59 0.00	12.67 1.12 0.00	11.54 1.25 0.00	15.93 1.46 0.00	15.58 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.76 2.38 -0.01	19.91 2.44 -0.01	19.94 2.50 -0.01	22.38 2.91 -0.01	21.95 2.80 -0.01	21.65 2.71 0.00	19.86 2.45 0.00	21.49 2.60 0.00	21.16 2.33 -1.11	19.94 2.20 0.14	11.95 1.29 0.00
PROJECT___ORANGE 1 24174	9.93 0.00 0.00	7.23 -0.01 0.00	-3.59 0.00 0.00	4.58 -0.01 0.00	6.52 -0.02 0.00	11.56 0.01 0.00	10.31 0.02 0.00	14.53 0.05 0.00	14.07 0.06 0.00	12.07 0.06 0.00	17.11 0.12 0.00	17.36 0.11 0.00	17.20 0.11 0.00	17.47 0.10 0.00	17.56 0.09 0.00	17.59 0.12 -0.05	19.85 0.12 -0.27	19.50 0.14 -0.23	19.23 0.10 -0.19	17.55 0.10 -0.04	19.18 0.10 -0.18	17.88 0.13 -0.03	18.06 0.19 0.00	10.75 0.09 0.00
PROJECT___ORANGE 2 24166	9.93 0.00 0.00	7.23 -0.01 0.00	-3.59 0.00 0.00	4.58 -0.01 0.00	6.52 -0.02 0.00	11.56 0.01 0.00	10.31 0.02 0.00	14.53 0.05 0.00	14.07 0.06 0.00	12.07 0.06 0.00	17.11 0.12 0.00	17.36 0.11 0.00	17.20 0.11 0.00	17.47 0.10 0.00	17.56 0.09 0.00	17.59 0.12 -0.05	19.85 0.12 -0.27	19.50 0.14 -0.23	19.23 0.10 -0.19	17.55 0.10 -0.04	19.18 0.10 -0.18	17.88 0.13 -0.03	18.06 0.19 0.00	10.75 0.09 0.00
PYRITES___HYD 24023	9.54 -0.39 0.00	6.96 -0.28 0.00	-3.47 0.13 0.00	4.42 -0.18 0.00	6.28 -0.26 0.00	11.07 -0.48 0.00	9.79 -0.50 0.00	13.72 -0.75 0.00	13.26 -0.76 0.00	11.33 -0.69 0.00	16.03 -0.96 0.00	16.28 -0.97 0.00	16.14 -0.95 0.00	16.42 -0.95 0.00	16.50 -0.97 0.00	16.42 -1.00 0.00	18.34 -1.12 0.00	18.04 -1.10 0.00	17.89 -1.05 0.00	16.47 -0.93 0.00	17.91 -0.99 0.00	16.80 -0.93 0.00	16.94 -0.94 0.00	10.19 -0.47 0.00
RAMAPO___LBMP 323565	10.70 0.77 0.00	7.78 0.55 0.00	-3.86 -0.26 0.00	4.94 0.35 0.00	7.01 0.48 0.00	12.43 0.88 0.00	11.11 0.82 0.00	15.66 1.18 0.00	15.25 1.24 0.00	13.13 1.12 0.00	18.63 1.64 0.00	18.95 1.70 0.00	18.80 1.70 0.00	19.09 1.72 0.00	19.20 1.74 0.00	19.16 1.74 0.00	21.47 2.00 0.00	21.03 1.90 0.00	20.73 1.79 0.00	19.03 1.62 0.00	20.62 1.73 0.00	19.33 1.60 0.00	19.44 1.56 0.00	11.57 0.91 0.00
RANKINE____ 23646	9.77 -0.17 0.00	7.13 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.11 0.00	6.38 -0.15 0.00	11.38 -0.17 0.00	10.04 -0.25 0.00	14.11 -0.36 0.00	13.76 -0.26 0.00	11.89 -0.12 0.00	27.69 0.01 -10.69	17.30 0.04 -0.01	18.73 0.07 -1.56	17.51 0.13 0.00	17.61 0.15 0.00	17.62 0.19 0.00	71.70 0.12 -52.12	65.53 0.11 -46.28	19.00 0.06 0.00	17.54 0.13 0.00	19.10 0.21 0.00	18.03 0.31 0.00	18.26 0.38 0.00	10.88 0.21 0.00
RAVENSWOOD_GT2_1 24244	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.48 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT2_2 24245	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.48 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT2_3 24246	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.50 0.00	13.37 1.35 0.00	18.96 1.96 0.00	19.26 2.02 0.00	19.11 2.02 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.35 0.00	21.39 2.25 0.00	21.07 2.13 0.00	19.35 1.94 0.00	20.97 2.07 0.00	19.66 1.93 0.00	19.78 1.90 0.00	11.78 1.12 0.00
RAVENSWOOD_GT2_4 24247	10.88 0.95 0.00	7.91 0.68 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.63 1.08 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.50 0.00	13.37 1.35 0.00	18.96 1.96 0.00	19.26 2.02 0.00	19.11 2.02 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.49 2.07 0.00	21.81 2.35 0.00	21.39 2.25 0.00	21.07 2.13 0.00	19.35 1.94 0.00	20.97 2.07 0.00	19.66 1.93 0.00	19.78 1.90 0.00	11.78 1.12 0.00

RAVENSWOOD_GT3_1 24248	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.02 0.00	19.51 2.04 0.00	19.48 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.06 2.12 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.77 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT3_2 24249	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.02 0.00	19.51 2.04 0.00	19.48 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.06 2.12 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.77 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT3_3 24250	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.64 1.09 0.00	11.30 1.01 0.00	15.94 1.47 0.00	15.52 1.51 0.00	13.38 1.36 0.00	18.97 1.98 0.00	19.28 2.03 0.00	19.13 2.04 0.00	19.42 2.05 0.00	19.54 2.07 0.00	19.51 2.09 0.00	21.83 2.37 0.00	21.40 2.27 0.00	21.08 2.15 0.00	19.36 1.95 0.00	20.98 2.09 0.00	19.67 1.95 0.00	19.79 1.91 0.00	11.79 1.13 0.00
RAVENSWOOD_GT3_4 24251	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.64 1.09 0.00	11.30 1.01 0.00	15.94 1.47 0.00	15.52 1.51 0.00	13.38 1.36 0.00	18.97 1.98 0.00	19.28 2.03 0.00	19.13 2.04 0.00	19.42 2.05 0.00	19.54 2.07 0.00	19.51 2.09 0.00	21.83 2.37 0.00	21.40 2.27 0.00	21.08 2.15 0.00	19.36 1.95 0.00	20.98 2.09 0.00	19.67 1.95 0.00	19.79 1.91 0.00	11.79 1.13 0.00
RAVENSWOOD_GT_1 23729	10.91 0.97 0.00	7.93 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.14 0.60 0.00	12.65 1.10 0.00	11.33 1.04 0.00	15.97 1.50 0.00	15.56 1.54 0.00	13.41 1.40 0.00	19.02 2.02 0.00	19.32 2.07 0.00	19.17 2.09 0.00	19.48 2.10 0.00	19.58 2.12 0.00	19.56 2.14 0.00	21.89 2.42 0.00	21.45 2.31 0.00	21.13 2.18 0.00	19.39 1.98 0.00	21.01 2.12 0.00	19.71 1.99 0.00	19.84 1.96 0.00	11.82 1.15 0.00
RAVENSWOOD_GT_10 24258	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.50 1.48 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.47 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_11 24259	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.50 1.48 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.47 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_4 24252	10.87 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 1.00 0.00	15.91 1.44 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.94 1.95 0.00	19.24 1.99 0.00	19.09 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.22 0.00	21.05 2.11 0.00	19.32 1.91 0.00	20.95 2.05 0.00	19.64 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_5 24254	10.87 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 1.00 0.00	15.91 1.44 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.94 1.95 0.00	19.24 1.99 0.00	19.09 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.22 0.00	21.05 2.11 0.00	19.32 1.91 0.00	20.95 2.05 0.00	19.64 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_6 24253	10.87 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 1.00 0.00	15.91 1.44 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.94 1.95 0.00	19.24 1.99 0.00	19.09 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.22 0.00	21.05 2.11 0.00	19.32 1.91 0.00	20.95 2.05 0.00	19.64 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_7 24255	10.87 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.28 1.00 0.00	15.91 1.44 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.94 1.95 0.00	19.24 1.99 0.00	19.09 2.00 0.00	19.39 2.01 0.00	19.50 2.03 0.00	19.47 2.05 0.00	21.79 2.32 0.00	21.36 2.22 0.00	21.05 2.11 0.00	19.32 1.91 0.00	20.95 2.05 0.00	19.64 1.91 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.50 1.48 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.47 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD_GT_9 24257	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.44 0.00	15.50 1.48 0.00	13.36 1.34 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.00 0.00	19.39 2.01 0.00	19.51 2.04 0.00	19.47 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.05 2.11 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.76 1.88 0.00	11.77 1.11 0.00
RAVENSWOOD___1 23533	10.90 0.97 0.00	7.92 0.69 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.60 0.00	12.64 1.10 0.00	11.33 1.04 0.00	15.97 1.49 0.00	15.55 1.53 0.00	13.40 1.39 0.00	19.00 2.01 0.00	19.31 2.06 0.00	19.16 2.07 0.00	19.46 2.08 0.00	19.57 2.10 0.00	19.54 2.12 0.00	21.87 2.40 0.00	21.43 2.29 0.00	21.11 2.17 0.00	19.38 1.97 0.00	21.00 2.11 0.00	19.69 1.97 0.00	19.82 1.94 0.00	11.81 1.14 0.00
RAVENSWOOD___2 23534	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.58 0.00	12.62 1.07 0.00	11.30 1.01 0.00	15.93 1.46 0.00	15.51 1.50 0.00	13.37 1.36 0.00	18.96 1.96 0.00	19.26 2.01 0.00	19.11 2.02 0.00	19.42 2.04 0.00	19.53 2.06 0.00	19.50 2.08 0.00	21.82 2.35 0.00	21.39 2.25 0.00	21.06 2.12 0.00	19.34 1.93 0.00	20.95 2.06 0.00	19.65 1.93 0.00	19.78 1.90 0.00	11.79 1.12 0.00

RAVENSWOOD___3 23535	10.88 0.94 0.00	7.91 0.67 0.00	-3.92 -0.32 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.62 1.07 0.00	11.29 1.00 0.00	15.92 1.45 0.00	15.50 1.49 0.00	13.36 1.35 0.00	18.94 1.95 0.00	19.25 2.00 0.00	19.10 2.01 0.00	19.40 2.02 0.00	19.51 2.04 0.00	19.48 2.05 0.00	21.80 2.33 0.00	21.37 2.23 0.00	21.06 2.12 0.00	19.33 1.92 0.00	20.95 2.06 0.00	19.64 1.92 0.00	19.77 1.89 0.00	11.78 1.11 0.00
RAVENSWOOD___4 23820	10.89 0.96 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.09 0.00	11.32 1.03 0.00	15.95 1.48 0.00	15.53 1.52 0.00	13.39 1.38 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.09 0.00	19.53 2.10 0.00	21.85 2.38 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.36 1.95 0.00	20.98 2.09 0.00	19.68 1.96 0.00	19.81 1.93 0.00	11.80 1.14 0.00
RCPL_TRUST___DRP 24196	10.89 0.95 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.02 0.43 0.00	7.13 0.59 0.00	12.64 1.09 0.00	11.30 1.01 0.00	15.95 1.47 0.00	15.53 1.52 0.00	13.38 1.37 0.00	18.99 2.00 0.00	19.29 2.05 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.09 0.00	19.52 2.10 0.00	21.85 2.39 0.00	21.42 2.28 0.00	21.10 2.16 0.00	19.37 1.96 0.00	20.99 2.10 0.00	19.67 1.95 0.00	19.79 1.91 0.00	11.79 1.12 0.00
RENSSELAER___COGEN 23796	10.38 0.45 0.00	7.55 0.32 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.03 0.48 0.00	10.70 0.41 0.00	15.04 0.57 0.00	14.58 0.57 0.00	12.53 0.52 0.00	17.56 0.57 0.00	17.83 0.59 0.00	17.68 0.58 0.00	17.99 0.61 0.00	18.08 0.61 0.00	18.01 0.59 0.00	20.17 0.70 0.00	19.82 0.69 0.00	19.63 0.69 0.00	18.04 0.62 0.00	19.56 0.67 0.00	18.31 0.59 0.00	18.41 0.53 0.00	11.05 0.38 0.00
REVERE_CPPR_DRP 24186	10.20 0.26 0.00	7.41 0.18 0.00	-3.68 -0.08 0.00	4.70 0.10 0.00	6.69 0.16 0.00	11.88 0.33 0.00	10.62 0.33 0.00	15.01 0.54 0.00	14.55 0.53 0.00	12.42 0.41 0.00	17.61 0.61 0.00	17.89 0.64 0.00	17.73 0.64 0.00	18.00 0.62 0.00	18.09 0.62 0.00	18.09 0.63 -0.03	20.42 0.79 -0.16	20.06 0.78 -0.14	19.83 0.78 -0.11	18.14 0.71 -0.02	19.80 0.79 -0.11	18.49 0.75 -0.02	18.57 0.69 0.00	11.02 0.36 0.00
RIVERBAY___ 323610	10.86 0.93 0.00	7.90 0.66 0.00	-3.91 -0.32 0.00	5.02 0.42 0.00	7.11 0.58 0.00	12.60 1.06 0.00	11.30 1.01 0.00	15.92 1.45 0.00	15.49 1.48 0.00	13.35 1.33 0.00	18.92 1.93 0.00	19.24 1.99 0.00	19.10 2.01 0.00	19.41 2.03 0.00	19.52 2.06 0.00	19.48 2.05 0.00	21.79 2.33 0.00	21.36 2.22 0.00	21.03 2.10 0.00	19.32 1.92 0.00	20.92 2.03 0.00	19.63 1.91 0.00	19.75 1.87 0.00	11.76 1.10 0.00
ROCHESTER_9_IC 23652	9.82 -0.12 0.00	7.16 -0.08 0.00	-3.57 0.03 0.00	4.52 -0.08 0.00	6.43 -0.11 0.00	11.43 -0.11 0.00	10.17 -0.12 0.00	14.30 -0.17 0.00	13.92 -0.09 0.00	12.00 -0.01 0.00	16.51 0.10 0.58	17.37 0.12 0.00	17.13 0.12 0.08	17.51 0.13 0.00	17.59 0.13 0.00	17.57 0.14 0.00	16.60 0.12 2.99	16.79 0.22 2.57	19.13 0.19 0.00	17.65 0.23 0.00	19.18 0.29 0.00	18.07 0.34 0.00	18.26 0.38 0.00	10.87 0.20 0.00
ROSETON___1 23587	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.34 0.00	7.01 0.47 0.00	12.41 0.86 0.00	11.09 0.79 0.00	15.62 1.15 0.00	15.20 1.18 0.00	13.08 1.07 0.00	18.54 1.55 0.00	18.85 1.60 0.00	18.70 1.61 0.00	19.00 1.63 0.00	19.11 1.64 0.00	19.06 1.64 0.00	21.34 1.87 0.00	20.92 1.79 0.00	20.64 1.70 0.00	18.95 1.54 0.00	20.55 1.65 0.00	19.26 1.53 0.00	19.36 1.49 0.00	11.54 0.88 0.00
ROSETON___2 23588	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.34 0.00	7.01 0.47 0.00	12.41 0.86 0.00	11.09 0.79 0.00	15.62 1.15 0.00	15.20 1.18 0.00	13.08 1.07 0.00	18.54 1.55 0.00	18.85 1.60 0.00	18.70 1.61 0.00	19.00 1.63 0.00	19.11 1.64 0.00	19.06 1.64 0.00	21.34 1.87 0.00	20.92 1.79 0.00	20.64 1.70 0.00	18.95 1.54 0.00	20.55 1.65 0.00	19.26 1.53 0.00	19.36 1.49 0.00	11.54 0.88 0.00
RUSSELL___1 23602	9.88 -0.06 0.00	7.20 -0.04 0.00	-3.59 0.01 0.00	4.54 -0.06 0.00	6.46 -0.07 0.00	11.51 -0.05 0.00	10.23 -0.06 0.00	14.40 -0.07 0.00	14.02 0.01 0.00	12.09 0.08 0.00	16.66 0.24 0.57	17.51 0.26 0.00	17.28 0.27 0.08	17.67 0.29 0.00	17.76 0.29 0.00	17.74 0.32 0.00	16.83 0.31 2.95	17.01 0.41 2.53	19.32 0.37 0.00	17.81 0.40 0.00	19.37 0.48 0.00	18.24 0.52 0.00	18.42 0.54 0.00	10.95 0.29 0.00
RUSSELL___2 23532	9.88 -0.06 0.00	7.20 -0.04 0.00	-3.59 0.01 0.00	4.54 -0.06 0.00	6.46 -0.07 0.00	11.51 -0.05 0.00	10.23 -0.06 0.00	14.40 -0.07 0.00	14.02 0.01 0.00	12.09 0.08 0.00	16.66 0.24 0.57	17.51 0.26 0.00	17.28 0.27 0.08	17.67 0.29 0.00	17.76 0.29 0.00	17.74 0.32 0.00	16.83 0.31 2.95	17.01 0.41 2.53	19.32 0.37 0.00	17.81 0.40 0.00	19.37 0.48 0.00	18.24 0.52 0.00	18.42 0.54 0.00	10.95 0.29 0.00
RUSSELL___3 23549	9.88 -0.06 0.00	7.20 -0.04 0.00	-3.59 0.01 0.00	4.54 -0.06 0.00	6.46 -0.07 0.00	11.51 -0.05 0.00	10.23 -0.06 0.00	14.40 -0.07 0.00	14.02 0.01 0.00	12.09 0.08 0.00	16.66 0.24 0.57	17.51 0.26 0.00	17.28 0.27 0.08	17.67 0.29 0.00	17.76 0.29 0.00	17.74 0.32 0.00	16.83 0.31 2.95	17.01 0.41 2.53	19.32 0.37 0.00	17.81 0.40 0.00	19.37 0.48 0.00	18.24 0.52 0.00	18.42 0.54 0.00	10.95 0.29 0.00
RUSSELL___4 23556	9.88 -0.06 0.00	7.20 -0.04 0.00	-3.59 0.01 0.00	4.54 -0.06 0.00	6.46 -0.07 0.00	11.51 -0.05 0.00	10.23 -0.06 0.00	14.40 -0.07 0.00	14.02 0.01 0.00	12.09 0.08 0.00	16.66 0.24 0.57	17.51 0.26 0.00	17.28 0.27 0.08	17.67 0.29 0.00	17.76 0.29 0.00	17.74 0.32 0.00	16.83 0.31 2.95	17.01 0.41 2.53	19.32 0.37 0.00	17.81 0.40 0.00	19.37 0.48 0.00	18.24 0.52 0.00	18.42 0.54 0.00	10.95 0.29 0.00
RUSSELL___STATION 23914	9.88 -0.06 0.00	7.20 -0.04 0.00	-3.59 0.01 0.00	4.54 -0.06 0.00	6.46 -0.07 0.00	11.51 -0.05 0.00	10.23 -0.06 0.00	14.40 -0.07 0.00	14.02 0.01 0.00	12.09 0.08 0.00	16.66 0.24 0.57	17.51 0.26 0.00	17.28 0.27 0.08	17.67 0.29 0.00	17.76 0.29 0.00	17.74 0.32 0.00	16.83 0.31 2.95	17.01 0.41 2.53	19.32 0.37 0.00	17.81 0.40 0.00	19.37 0.48 0.00	18.24 0.52 0.00	18.42 0.54 0.00	10.95 0.29 0.00
S SALMON___HYD 24043	9.83 -0.10 0.00	7.15 -0.09 0.00	-3.55 0.05 0.00	4.53 -0.07 0.00	6.45 -0.08 0.00	11.46 -0.09 0.00	10.24 -0.06 0.00	14.42 -0.05 0.00	14.01 0.00 0.00	12.03 0.02 0.00	17.09 0.09 0.00	17.34 0.09 0.00	17.18 0.09 0.00	17.38 0.00 0.00	17.35 -0.12 -0.01	17.41 -0.13 -0.11	19.94 -0.14 -0.61	19.55 -0.12 -0.53	19.27 -0.10 -0.43	17.42 -0.07 -0.08	19.29 -0.03 -0.42	17.81 0.03 -0.06	17.94 0.06 0.00	10.66 0.00 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.59 -0.34 0.00	7.01 -0.23 0.00	-3.51 0.09 0.00	4.41 -0.19 0.00	6.27 -0.26 0.00	11.18 -0.37 0.00	9.86 -0.43 0.00	13.82 -0.65 0.00	13.48 -0.54 0.00	11.65 -0.37 0.00	38.44 -0.35 -21.81	16.94 -0.33 -0.02	19.92 -0.36 -3.19	16.98 -0.40 0.00	17.04 -0.42 0.00	17.03 -0.39 0.00	127.04 -0.49 -108.06	113.36 -0.30 -94.53	18.61 -0.34 0.00	17.19 -0.22 0.00	18.73 -0.17 0.00	17.68 -0.04 0.00	17.94 0.06 0.00	10.71 0.05 0.00
SELKIRK___I 23801	10.37 0.44 0.00	7.55 0.31 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.05 0.50 0.00	10.71 0.42 0.00	15.03 0.56 0.00	14.53 0.51 0.00	12.45 0.44 0.00	17.49 0.50 0.00	17.76 0.52 0.00	17.61 0.52 0.00	17.91 0.53 0.00	18.00 0.53 0.00	17.94 0.52 0.00	20.09 0.63 0.00	19.75 0.61 0.00	19.55 0.61 0.00	17.96 0.55 0.00	19.46 0.57 0.00	18.23 0.51 0.00	18.34 0.46 0.00	10.98 0.32 0.00
SELKIRK___II 23799	10.37 0.43 0.00	7.55 0.31 0.00	-3.75 -0.15 0.00	4.80 0.20 0.00	6.82 0.29 0.00	12.04 0.49 0.00	10.71 0.42 0.00	15.03 0.56 0.00	14.52 0.51 0.00	12.45 0.44 0.00	17.48 0.49 0.00	17.75 0.51 0.00	17.59 0.50 0.00	17.90 0.52 0.00	17.99 0.52 0.00	17.93 0.51 0.00	20.08 0.62 0.00	19.74 0.60 0.00	19.54 0.60 0.00	17.95 0.54 0.00	19.46 0.56 0.00	18.22 0.50 0.00	18.33 0.45 0.00	10.98 0.32 0.00
SENECA OSWGO___HYD 24041	9.82 -0.11 0.00	7.15 -0.09 0.00	-3.56 0.04 0.00	4.54 -0.06 0.00	6.45 -0.08 0.00	11.44 -0.11 0.00	10.20 -0.09 0.00	14.35 -0.12 0.00	13.90 -0.11 0.00	11.91 -0.10 0.00	16.87 -0.13 0.00	17.11 -0.15 0.00	16.94 -0.15 0.00	17.20 -0.17 0.00	17.27 -0.20 -0.01	17.39 -0.18 -0.15	20.08 -0.21 -0.83	19.66 -0.19 -0.71	19.32 -0.20 -0.58	17.35 -0.17 -0.11	19.27 -0.19 -0.57	17.67 -0.14 -0.09	17.81 -0.07 0.00	10.61 -0.06 0.00
SENECA___ENERGY 23797	9.84 -0.10 0.00	7.17 -0.07 0.00	-3.56 0.03 0.00	4.54 -0.06 0.00	6.46 -0.08 0.00	11.45 -0.10 0.00	10.20 -0.09 0.00	14.39 -0.09 0.00	13.96 -0.05 0.00	11.99 -0.02 0.00	17.01 0.02 0.00	17.26 0.01 0.00	17.10 0.01 0.00	17.37 -0.01 0.00	17.42 -0.05 0.00	17.46 -0.02 -0.05	19.73 -0.03 -0.30	19.35 -0.05 -0.25	19.13 -0.02 -0.21	17.49 0.04 -0.04	19.15 0.05 -0.20	17.85 0.10 -0.03	18.00 0.12 0.00	10.70 0.04 0.00
SHOEMAKER___GT 23640	10.63 0.69 0.00	7.73 0.49 0.00	-3.83 -0.23 0.00	4.91 0.31 0.00	6.97 0.43 0.00	12.35 0.80 0.00	11.02 0.73 0.00	15.54 1.07 0.00	14.92 0.91 0.00	12.83 0.82 0.00	18.19 1.19 0.00	18.49 1.24 0.00	18.33 1.24 0.00	18.65 1.27 0.00	18.94 1.47 0.00	18.99 1.57 0.00	21.25 1.78 0.00	20.84 1.70 0.00	20.57 1.63 0.00	18.88 1.47 0.00	20.47 1.58 0.00	19.19 1.46 0.00	19.30 1.42 0.00	11.49 0.83 0.00
SHOREHAM_IC_1 23715	10.84 0.90 0.00	7.88 0.64 0.00	-3.89 -0.29 0.00	5.04 0.44 0.00	7.12 0.59 0.00	12.67 1.12 0.00	11.54 1.25 0.00	15.93 1.46 0.00	15.58 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.76 2.38 -0.01	19.91 2.44 -0.01	19.94 2.50 -0.01	22.38 2.91 -0.01	21.95 2.80 -0.01	21.65 2.71 0.00	19.86 2.45 0.00	21.49 2.60 0.00	21.16 2.33 -1.11	19.94 2.20 0.14	11.95 1.29 0.00
SHOREHAM_IC_2 23716	10.84 0.90 0.00	7.88 0.64 0.00	-3.89 -0.29 0.00	5.04 0.44 0.00	7.12 0.59 0.00	12.67 1.12 0.00	11.54 1.25 0.00	15.93 1.46 0.00	15.58 1.57 0.00	13.43 1.42 0.00	19.18 2.19 0.00	19.58 2.33 0.00	19.43 2.34 0.00	19.76 2.38 -0.01	19.91 2.44 -0.01	19.94 2.50 -0.01	22.38 2.91 -0.01	21.95 2.80 -0.01	21.65 2.71 0.00	19.86 2.45 0.00	21.49 2.60 0.00	21.16 2.33 -1.11	19.94 2.20 0.14	11.95 1.29 0.00
SISSONVILLE____ 23735	9.46 -0.48 0.00	6.90 -0.34 0.00	-3.44 0.16 0.00	4.38 -0.21 0.00	6.23 -0.31 0.00	10.99 -0.56 0.00	9.68 -0.61 0.00	13.54 -0.93 0.00	13.08 -0.94 0.00	11.16 -0.85 0.00	15.79 -1.21 0.00	16.04 -1.21 0.00	15.89 -1.20 0.00	16.16 -1.21 0.00	16.25 -1.22 0.00	16.18 -1.24 0.00	18.06 -1.40 0.00	17.77 -1.37 0.00	17.61 -1.33 0.00	16.23 -1.19 0.00	17.63 -1.26 0.00	16.54 -1.19 0.00	16.70 -1.18 0.00	10.08 -0.58 0.00
SITHE_IND_GS1 24169	9.73 -0.20 0.00	7.09 -0.15 0.00	-3.53 0.07 0.00	4.49 -0.10 0.00	6.40 -0.14 0.00	11.32 -0.22 0.00	10.09 -0.20 0.00	14.19 -0.28 0.00	13.73 -0.29 0.00	11.76 -0.26 0.00	16.64 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.45 0.02	16.57 -0.43 0.42	16.68 -0.49 2.29	16.71 -0.46 1.97	16.86 -0.48 1.61	16.68 -0.42 0.31	16.86 -0.46 1.58	17.09 -0.39 0.24	17.60 -0.28 0.00	10.49 -0.17 0.00
SITHE_IND_GS2 24170	9.73 -0.20 0.00	7.09 -0.15 0.00	-3.53 0.07 0.00	4.49 -0.10 0.00	6.40 -0.14 0.00	11.32 -0.22 0.00	10.09 -0.20 0.00	14.19 -0.28 0.00	13.73 -0.29 0.00	11.76 -0.26 0.00	16.64 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.45 0.02	16.57 -0.43 0.42	16.68 -0.49 2.29	16.71 -0.46 1.97	16.86 -0.48 1.61	16.68 -0.42 0.31	16.86 -0.46 1.58	17.09 -0.39 0.24	17.60 -0.28 0.00	10.49 -0.17 0.00
SITHE_IND_GS3 24171	9.73 -0.20 0.00	7.09 -0.15 0.00	-3.53 0.07 0.00	4.49 -0.10 0.00	6.40 -0.14 0.00	11.32 -0.22 0.00	10.09 -0.20 0.00	14.19 -0.28 0.00	13.73 -0.29 0.00	11.76 -0.26 0.00	16.64 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.45 0.02	16.57 -0.43 0.42	16.68 -0.49 2.29	16.71 -0.46 1.97	16.86 -0.48 1.61	16.68 -0.42 0.31	16.86 -0.46 1.58	17.09 -0.39 0.24	17.60 -0.28 0.00	10.49 -0.17 0.00
SITHE_IND_GS4 24172	9.73 -0.20 0.00	7.09 -0.15 0.00	-3.53 0.07 0.00	4.49 -0.10 0.00	6.40 -0.14 0.00	11.32 -0.22 0.00	10.09 -0.20 0.00	14.19 -0.28 0.00	13.73 -0.29 0.00	11.76 -0.26 0.00	16.64 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.45 0.02	16.57 -0.43 0.42	16.68 -0.49 2.29	16.71 -0.46 1.97	16.86 -0.48 1.61	16.68 -0.42 0.31	16.86 -0.46 1.58	17.09 -0.39 0.24	17.60 -0.28 0.00	10.49 -0.17 0.00
SITHE___BATAVIA 24024	9.76 -0.18 0.00	7.12 -0.11 0.00	-3.57 0.03 0.00	4.48 -0.12 0.00	6.37 -0.16 0.00	11.37 -0.18 0.00	10.07 -0.22 0.00	14.15 -0.32 0.00	13.83 -0.18 0.00	11.96 -0.06 0.00	18.41 0.08 -1.33	17.37 0.12 0.00	17.42 0.13 -0.19	17.50 0.13 0.00	17.58 0.12 0.00	17.56 0.13 0.00	24.93 0.08 -5.39	25.06 0.21 -5.70	19.11 0.17 0.00	17.65 0.24 0.00	19.21 0.31 0.00	18.13 0.41 0.00	18.35 0.47 0.00	10.95 0.28 0.00
SITHE___INDEPEND 23800	9.73 -0.20 0.00	7.09 -0.15 0.00	-3.53 0.07 0.00	4.49 -0.10 0.00	6.40 -0.14 0.00	11.32 -0.22 0.00	10.09 -0.20 0.00	14.19 -0.28 0.00	13.73 -0.29 0.00	11.76 -0.26 0.00	16.64 -0.36 0.00	16.85 -0.40 0.00	16.69 -0.40 0.00	16.95 -0.43 0.00	17.00 -0.45 0.02	16.57 -0.43 0.42	16.68 -0.49 2.29	16.71 -0.46 1.97	16.86 -0.48 1.61	16.68 -0.42 0.31	16.86 -0.46 1.58	17.09 -0.39 0.24	17.60 -0.28 0.00	10.49 -0.17 0.00

SITHE___MASSENA 23902	9.62 -0.31 0.00	7.03 -0.21 0.00	-3.50 0.09 0.00	4.46 -0.13 0.00	6.35 -0.19 0.00	11.19 -0.36 0.00	9.96 -0.33 0.00	14.00 -0.47 0.00	13.53 -0.48 0.00	11.56 -0.45 0.00	16.36 -0.63 0.00	16.62 -0.63 0.00	16.47 -0.62 0.00	16.75 -0.62 0.00	16.81 -0.66 0.00	16.74 -0.68 0.00	18.70 -0.77 0.00	18.38 -0.76 0.00	18.21 -0.73 0.00	16.75 -0.66 0.00	18.17 -0.72 0.00	17.04 -0.68 0.00	17.16 -0.72 0.00	10.26 -0.40 0.00
SITHE___OGDNSBRG 24021	9.69 -0.25 0.00	7.07 -0.17 0.00	-3.52 0.08 0.00	4.49 -0.11 0.00	6.38 -0.16 0.00	11.25 -0.29 0.00	10.02 -0.28 0.00	14.09 -0.38 0.00	13.64 -0.37 0.00	11.66 -0.36 0.00	16.51 -0.48 0.00	16.78 -0.47 0.00	16.63 -0.47 0.00	16.91 -0.46 0.00	16.96 -0.50 0.00	16.89 -0.53 0.00	18.87 -0.60 0.00	18.56 -0.58 0.00	18.39 -0.55 0.00	16.91 -0.50 0.00	18.37 -0.52 0.00	17.22 -0.50 0.00	17.32 -0.56 0.00	10.36 -0.31 0.00
SITHE___STERLING 23777	10.15 0.21 0.00	7.38 0.15 0.00	-3.67 -0.07 0.00	4.68 0.08 0.00	6.66 0.12 0.00	11.82 0.27 0.00	10.55 0.26 0.00	14.90 0.43 0.00	14.42 0.40 0.00	12.30 0.28 0.00	17.42 0.42 0.00	17.69 0.44 0.00	17.53 0.44 0.00	17.80 0.43 0.00	17.90 0.43 0.00	17.91 0.46 -0.03	20.24 0.61 -0.16	19.88 0.60 -0.14	19.64 0.59 -0.11	17.97 0.54 -0.02	19.60 0.60 -0.11	18.30 0.56 -0.02	18.41 0.54 0.00	10.95 0.28 0.00
SOUTH CAIRO___GT 23612	10.68 0.75 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.33 0.00	7.01 0.47 0.00	12.42 0.87 0.00	11.08 0.79 0.00	15.64 1.17 0.00	15.19 1.18 0.00	13.05 1.03 0.00	18.45 1.46 0.00	18.76 1.51 0.00	18.60 1.51 0.00	18.91 1.53 0.00	19.04 1.58 0.00	19.01 1.58 0.00	21.27 1.81 0.00	20.90 1.76 0.00	20.66 1.72 0.00	18.96 1.55 0.00	20.57 1.67 0.00	19.26 1.54 0.00	19.33 1.45 0.00	11.51 0.85 0.00
SOUTH HAMPTN___IC 23720	11.26 1.33 0.00	8.18 0.94 0.00	-4.03 -0.43 0.00	5.22 0.62 0.00	7.39 0.86 0.00	13.18 1.63 0.00	11.98 1.68 0.00	16.63 2.16 0.00	16.32 2.31 0.00	14.13 2.12 0.00	20.26 3.27 0.00	20.73 3.48 0.00	20.60 3.51 0.00	20.97 3.58 -0.01	21.14 3.67 -0.01	21.20 3.77 -0.01	23.82 4.34 -0.01	23.36 4.22 -0.01	23.04 4.10 0.00	21.07 3.65 0.00	22.78 3.89 0.00	22.29 3.46 -1.10	20.96 3.22 0.14	12.50 1.84 0.00
SOUTHOLD___IC 23719	11.55 1.61 0.00	8.38 1.14 0.00	-4.13 -0.53 0.00	5.34 0.75 0.00	7.58 1.04 0.00	13.52 1.97 0.00	12.30 2.00 0.00	17.11 2.64 0.00	16.80 2.79 0.00	14.56 2.55 0.00	20.92 3.93 0.00	21.43 4.18 0.00	21.32 4.22 0.00	21.70 4.32 -0.01	21.91 4.44 -0.01	22.00 4.57 -0.01	24.69 5.22 -0.01	24.22 5.07 -0.01	23.88 4.94 0.00	21.80 4.39 0.00	23.59 4.70 0.00	23.01 4.19 -1.10	21.62 3.89 0.14	12.87 2.21 0.00
ST LAWRENCE___ 23600	9.57 -0.36 0.00	6.99 -0.25 0.00	-3.48 0.12 0.00	4.44 -0.16 0.00	6.32 -0.22 0.00	11.12 -0.42 0.00	9.92 -0.38 0.00	13.91 -0.57 0.00	13.46 -0.56 0.00	11.51 -0.50 0.00	16.28 -0.72 0.00	16.54 -0.71 0.00	16.39 -0.71 0.00	16.69 -0.69 0.00	16.75 -0.72 0.00	16.69 -0.73 0.00	18.63 -0.84 0.00	18.32 -0.82 0.00	18.15 -0.79 0.00	16.69 -0.72 0.00	18.11 -0.78 0.00	16.97 -0.75 0.00	17.09 -0.79 0.00	10.21 -0.46 0.00
STATION 5_MISC_HYD 23604	9.82 -0.12 0.00	7.16 -0.08 0.00	-3.57 0.03 0.00	4.52 -0.08 0.00	6.43 -0.11 0.00	11.43 -0.11 0.00	10.17 -0.12 0.00	14.30 -0.17 0.00	13.92 -0.09 0.00	12.00 -0.01 0.00	16.51 0.10 0.58	17.37 0.12 0.00	17.13 0.12 0.08	17.51 0.13 0.00	17.59 0.13 0.00	17.57 0.14 0.00	16.60 0.12 2.99	16.79 0.22 2.57	19.13 0.19 0.00	17.65 0.23 0.00	19.18 0.29 0.00	18.07 0.34 0.00	18.26 0.38 0.00	10.87 0.20 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	9.89 -0.04 0.00	7.21 -0.03 0.00	-3.59 0.01 0.00	4.56 -0.04 0.00	6.48 -0.05 0.00	11.53 -0.02 0.00	10.27 -0.02 0.00	14.48 0.00 0.00	14.08 0.07 0.00	12.11 0.10 0.00	17.22 0.23 0.00	17.49 0.24 0.00	17.34 0.25 0.00	17.62 0.24 0.00	17.70 0.23 0.00	17.70 0.26 -0.02	19.82 0.26 -0.09	19.51 0.29 -0.08	19.29 0.29 -0.06	17.74 0.32 -0.01	19.33 0.37 -0.06	18.15 0.41 -0.01	18.30 0.43 0.00	10.88 0.21 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	9.75 -0.18 0.00	7.11 -0.13 0.00	-3.54 0.06 0.00	4.49 -0.11 0.00	6.38 -0.15 0.00	11.35 -0.19 0.00	10.10 -0.19 0.00	14.21 -0.27 0.00	13.83 -0.18 0.00	11.92 -0.10 0.00	16.42 -0.02 0.55	17.25 0.00 0.00	17.02 0.00 0.08	17.39 0.01 0.00	17.47 0.00 0.00	17.44 0.02 0.00	16.61 -0.02 2.84	16.77 0.07 2.45	19.00 0.06 0.00	17.51 0.10 0.00	19.03 0.14 0.00	17.92 0.20 0.00	18.11 0.23 0.00	10.78 0.11 0.00
STEEL___WIND 323596	9.78 -0.16 0.00	7.14 -0.10 0.00	-3.57 0.03 0.00	4.49 -0.10 0.00	6.39 -0.15 0.00	11.39 -0.16 0.00	10.05 -0.24 0.00	14.13 -0.34 0.00	13.78 -0.24 0.00	11.90 -0.11 0.00	27.71 0.03 -10.69	17.33 0.07 -0.01	18.76 0.11 -1.56	17.54 0.16 0.00	17.65 0.18 0.00	17.65 0.22 0.00	71.72 0.14 -52.12	65.55 0.14 -46.28	19.02 0.08 0.00	17.56 0.15 0.00	19.12 0.23 0.00	18.05 0.33 0.00	18.28 0.40 0.00	10.89 0.23 0.00
STEBEN_REC_LFGE 323667	10.16 0.23 0.00	7.40 0.16 0.00	-3.69 -0.09 0.00	4.66 0.07 0.00	6.61 0.07 0.00	11.84 0.29 0.00	10.47 0.18 0.00	14.89 0.42 0.00	14.50 0.48 0.00	12.47 0.46 0.00	20.17 0.82 -2.36	18.09 0.84 0.00	18.30 0.86 -0.34	18.27 0.89 0.00	18.37 0.90 0.00	18.40 0.96 -0.03	32.18 0.97 -11.74	30.50 0.85 -10.51	19.94 0.90 -0.10	18.33 0.90 -0.02	19.95 0.96 -0.10	18.70 0.96 -0.02	18.84 0.96 0.00	11.14 0.47 0.00
STONY___BROOK 24151	10.90 0.96 0.00	7.93 0.69 0.00	-3.92 -0.32 0.00	5.05 0.46 0.00	7.17 0.63 0.00	12.75 1.20 0.00	11.47 1.18 0.00	15.99 1.52 0.00	15.63 1.62 0.00	13.49 1.48 0.00	19.27 2.28 0.00	19.65 2.40 0.00	19.49 2.40 0.00	19.81 2.43 -0.01	19.95 2.48 -0.01	19.96 2.53 -0.01	22.39 2.91 -0.01	21.92 2.78 -0.01	21.62 2.68 0.00	19.83 2.42 0.00	21.51 2.62 0.00	21.24 2.40 -1.12	20.05 2.28 0.11	12.00 1.34 0.00
STURGEON_POOL_HYD 23609	10.75 0.82 0.00	7.82 0.58 0.00	-3.87 -0.27 0.00	4.96 0.36 0.00	7.04 0.50 0.00	12.49 0.94 0.00	11.16 0.87 0.00	15.76 1.29 0.00	15.38 1.37 0.00	13.29 1.28 0.00	18.90 1.90 0.00	19.23 1.98 0.00	19.09 1.99 0.00	19.41 2.03 0.00	19.53 2.06 0.00	19.47 2.05 0.00	21.78 2.32 0.00	21.34 2.20 0.00	21.02 2.08 0.00	19.29 1.88 0.00	20.91 2.02 0.00	19.60 1.87 0.00	19.68 1.80 0.00	11.70 1.04 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.68 0.74 0.00	7.77 0.53 0.00	-3.85 -0.25 0.00	4.93 0.33 0.00	7.00 0.47 0.00	12.41 0.86 0.00	11.09 0.79 0.00	15.62 1.15 0.00	15.17 1.15 0.00	13.05 1.04 0.00	18.52 1.52 0.00	18.83 1.58 0.00	18.68 1.59 0.00	18.98 1.60 0.00	19.13 1.66 0.00	19.11 1.69 0.00	21.40 1.93 0.00	20.97 1.84 0.00	20.68 1.74 0.00	18.99 1.58 0.00	20.58 1.69 0.00	19.29 1.57 0.00	19.39 1.52 0.00	11.55 0.89 0.00

SYNERGY___BIOGAS 323694	9.76 -0.18 0.00	7.12 -0.11 0.00	-3.57 0.03 0.00	4.48 -0.12 0.00	6.37 -0.16 0.00	11.37 -0.18 0.00	10.07 -0.22 0.00	14.15 -0.32 0.00	13.83 -0.18 0.00	11.96 -0.06 0.00	18.41 0.08 -1.33	17.37 0.12 0.00	17.42 0.13 -0.19	17.50 0.13 0.00	17.58 0.12 0.00	17.56 0.13 0.00	24.93 0.08 -5.39	25.06 0.21 -5.70	19.11 0.17 0.00	17.65 0.24 0.00	19.21 0.31 0.00	18.13 0.41 0.00	18.35 0.47 0.00	10.95 0.28 0.00
SYRACUSE___ENERGY_ST1 323597	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	9.97 0.03 0.00	7.26 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.60 0.05 0.00	10.35 0.06 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.24 0.15 0.00	17.51 0.13 0.00	17.59 0.13 0.00	17.65 0.15 -0.08	20.03 0.15 -0.42	19.67 0.17 -0.36	19.38 0.14 -0.29	17.62 0.15 -0.06	19.35 0.16 -0.29	17.96 0.19 -0.04	18.12 0.24 0.00	10.78 0.12 0.00
SYRACUSE___POWER 24017	9.97 0.03 0.00	7.25 0.02 0.00	-3.61 -0.01 0.00	4.60 0.00 0.00	6.54 0.01 0.00	11.59 0.05 0.00	10.34 0.05 0.00	14.58 0.10 0.00	14.12 0.11 0.00	12.11 0.10 0.00	17.17 0.18 0.00	17.42 0.17 0.00	17.26 0.17 0.00	17.53 0.15 0.00	17.62 0.16 0.00	17.66 0.18 -0.06	19.97 0.19 -0.32	19.61 0.20 -0.27	19.33 0.17 -0.22	17.62 0.16 -0.04	19.29 0.17 -0.22	17.95 0.19 -0.03	18.12 0.24 0.00	10.78 0.12 0.00
TRIGEN___CC 323695	10.80 0.87 0.00	7.87 0.63 0.00	-3.89 -0.29 0.00	5.02 0.42 0.00	7.12 0.59 0.00	12.64 1.10 0.00	11.28 0.98 0.00	15.83 1.36 0.00	15.45 1.43 0.00	13.31 1.30 0.00	18.97 1.98 0.00	19.28 2.03 0.00	19.11 2.02 0.00	19.40 2.02 0.00	19.52 2.05 0.00	19.49 2.06 0.00	21.83 2.37 0.00	21.39 2.25 0.00	21.11 2.17 0.00	19.39 1.98 0.00	21.02 2.13 0.00	22.89 1.96 -3.21	24.87 1.89 -5.11	11.79 1.12 0.00
UNION___PROCESSING_DRP 323587	9.79 -0.15 0.00	7.13 -0.10 0.00	-3.56 0.04 0.00	4.51 -0.09 0.00	6.41 -0.13 0.00	11.40 -0.15 0.00	10.13 -0.16 0.00	14.25 -0.22 0.00	13.87 -0.14 0.00	11.95 -0.06 0.00	16.52 0.03 0.51	17.29 0.04 0.00	17.07 0.05 0.07	17.44 0.06 0.00	17.51 0.05 0.00	17.49 0.07 0.00	16.84 0.03 2.66	17.02 0.13 2.25	19.05 0.11 0.00	17.57 0.16 0.00	19.11 0.21 0.00	18.00 0.27 0.00	18.19 0.31 0.00	10.83 0.16 0.00
UPPER HUDSON___HYD 24058	10.44 0.51 0.00	7.60 0.37 0.00	-3.74 -0.14 0.00	4.83 0.23 0.00	6.86 0.33 0.00	12.05 0.50 0.00	10.77 0.48 0.00	15.13 0.66 0.00	14.59 0.58 0.00	12.50 0.49 0.00	17.60 0.61 0.00	17.93 0.68 0.00	17.77 0.68 0.00	18.09 0.71 0.00	18.12 0.65 0.00	18.06 0.64 0.00	20.24 0.77 0.00	19.87 0.73 0.00	19.77 0.83 0.00	18.16 0.74 0.00	19.77 0.88 0.00	18.49 0.76 0.00	18.71 0.83 0.00	11.20 0.53 0.00
UPPER RAQUET___HYD 24056	9.46 -0.48 0.00	6.90 -0.34 0.00	-3.44 0.16 0.00	4.38 -0.21 0.00	6.23 -0.31 0.00	10.99 -0.56 0.00	9.68 -0.61 0.00	13.54 -0.93 0.00	13.08 -0.94 0.00	11.16 -0.85 0.00	15.79 -1.21 0.00	16.04 -1.21 0.00	15.89 -1.20 0.00	16.16 -1.21 0.00	16.25 -1.22 0.00	16.18 -1.24 0.00	18.06 -1.40 0.00	17.77 -1.37 0.00	17.61 -1.33 0.00	16.23 -1.19 0.00	17.63 -1.26 0.00	16.54 -1.19 0.00	16.70 -1.18 0.00	10.08 -0.58 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.44 0.50 0.00	7.60 0.36 0.00	-3.78 -0.18 0.00	4.83 0.23 0.00	6.87 0.33 0.00	12.18 0.63 0.00	10.85 0.56 0.00	15.32 0.85 0.00	14.84 0.83 0.00	12.74 0.73 0.00	18.07 1.08 0.00	18.35 1.11 0.00	18.18 1.09 0.00	18.48 1.10 0.00	18.61 1.14 0.00	18.60 1.16 -0.02	20.86 1.29 -0.10	20.46 1.24 -0.09	20.21 1.20 -0.07	18.51 1.09 -0.01	20.15 1.19 -0.07	18.85 1.12 -0.01	18.95 1.07 0.00	11.27 0.61 0.00
VISCHER___FERRY HYD 24020	10.48 0.54 0.00	7.62 0.39 0.00	-3.78 -0.18 0.00	4.84 0.25 0.00	6.88 0.35 0.00	12.14 0.60 0.00	10.82 0.53 0.00	15.22 0.75 0.00	14.74 0.73 0.00	12.65 0.64 0.00	17.79 0.80 0.00	18.08 0.83 0.00	17.92 0.83 0.00	18.23 0.86 0.00	18.31 0.84 0.00	18.22 0.79 0.00	20.40 0.94 0.00	20.06 0.93 0.00	19.89 0.95 0.00	18.28 0.87 0.00	19.88 0.99 0.00	18.59 0.87 0.00	18.70 0.82 0.00	11.21 0.55 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.76 0.82 0.00	7.82 0.58 0.00	-3.88 -0.28 0.00	4.96 0.36 0.00	7.05 0.51 0.00	12.49 0.94 0.00	11.16 0.87 0.00	15.73 1.26 0.00	15.34 1.33 0.00	13.22 1.20 0.00	18.76 1.76 0.00	19.08 1.83 0.00	18.93 1.84 0.00	19.23 1.86 0.00	19.34 1.88 0.00	19.31 1.89 0.00	21.63 2.17 0.00	21.19 2.06 0.00	20.89 1.95 0.00	19.16 1.75 0.00	20.76 1.87 0.00	19.46 1.73 0.00	19.56 1.68 0.00	11.64 0.98 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.89 0.95 0.00	7.92 0.68 0.00	-3.92 -0.33 0.00	5.02 0.42 0.00	7.13 0.59 0.00	12.64 1.09 0.00	11.30 1.01 0.00	15.95 1.47 0.00	15.53 1.51 0.00	13.38 1.37 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.08 0.00	19.52 2.09 0.00	21.84 2.38 0.00	21.42 2.28 0.00	21.10 2.16 0.00	19.36 1.95 0.00	20.99 2.09 0.00	19.67 1.95 0.00	19.79 1.91 0.00	11.78 1.12 0.00
WADING RIVER_IC_1 23522	10.79 0.85 0.00	7.85 0.61 0.00	-3.87 -0.27 0.00	5.01 0.42 0.00	7.09 0.56 0.00	12.62 1.07 0.00	11.51 1.22 0.00	15.86 1.39 0.00	15.51 1.50 0.00	13.38 1.36 0.00	19.10 2.11 0.00	19.49 2.25 0.00	19.35 2.26 0.00	19.68 2.29 -0.01	19.82 2.35 -0.01	19.85 2.41 -0.01	22.28 2.80 -0.01	21.84 2.69 -0.01	21.55 2.61 0.00	19.76 2.35 0.00	21.39 2.50 0.00	21.06 2.24 -1.10	19.83 2.11 0.15	11.89 1.23 0.00
WADING RIVER_IC_2 23547	10.79 0.85 0.00	7.85 0.61 0.00	-3.87 -0.27 0.00	5.01 0.42 0.00	7.09 0.56 0.00	12.62 1.07 0.00	11.51 1.22 0.00	15.86 1.39 0.00	15.51 1.50 0.00	13.38 1.36 0.00	19.10 2.11 0.00	19.49 2.25 0.00	19.35 2.26 0.00	19.68 2.29 -0.01	19.82 2.35 -0.01	19.85 2.41 -0.01	22.28 2.80 -0.01	21.84 2.69 -0.01	21.55 2.61 0.00	19.76 2.35 0.00	21.39 2.50 0.00	21.06 2.24 -1.10	19.83 2.11 0.15	11.89 1.23 0.00
WADING RIVER_IC_3 23601	10.79 0.85 0.00	7.85 0.61 0.00	-3.87 -0.27 0.00	5.01 0.42 0.00	7.09 0.56 0.00	12.62 1.07 0.00	11.51 1.22 0.00	15.86 1.39 0.00	15.51 1.50 0.00	13.38 1.36 0.00	19.10 2.11 0.00	19.49 2.25 0.00	19.35 2.26 0.00	19.68 2.29 -0.01	19.82 2.35 -0.01	19.85 2.41 -0.01	22.28 2.80 -0.01	21.84 2.69 -0.01	21.55 2.61 0.00	19.76 2.35 0.00	21.39 2.50 0.00	21.06 2.24 -1.10	19.83 2.11 0.15	11.89 1.23 0.00

WALDEN___HYDRO 24148	10.76 0.82 0.00	7.82 0.58 0.00	-3.88 -0.28 0.00	4.96 0.36 0.00	7.04 0.51 0.00	12.48 0.93 0.00	11.16 0.87 0.00	15.75 1.28 0.00	15.36 1.34 0.00	13.24 1.22 0.00	18.80 1.81 0.00	19.14 1.89 0.00	18.99 1.90 0.00	19.30 1.92 0.00	19.41 1.94 0.00	19.37 1.95 0.00	21.69 2.22 0.00	21.25 2.12 0.00	20.95 2.01 0.00	19.23 1.82 0.00	20.84 1.95 0.00	19.53 1.80 0.00	19.62 1.74 0.00	11.67 1.01 0.00
WARRENSBURG___ 23737	10.44 0.51 0.00	7.60 0.37 0.00	-3.74 -0.14 0.00	4.83 0.23 0.00	6.86 0.33 0.00	12.05 0.50 0.00	10.77 0.48 0.00	15.13 0.66 0.00	14.59 0.58 0.00	12.50 0.49 0.00	17.60 0.61 0.00	17.93 0.68 0.00	17.77 0.68 0.00	18.09 0.71 0.00	18.12 0.65 0.00	18.06 0.64 0.00	20.24 0.77 0.00	19.87 0.73 0.00	19.77 0.83 0.00	18.16 0.74 0.00	19.77 0.88 0.00	18.49 0.76 0.00	18.71 0.83 0.00	11.20 0.53 0.00
WATERSIDE___6 8 9 23538	10.89 0.96 0.00	7.92 0.68 0.00	-3.93 -0.33 0.00	5.03 0.43 0.00	7.13 0.59 0.00	12.63 1.09 0.00	11.32 1.03 0.00	15.95 1.48 0.00	15.53 1.52 0.00	13.39 1.38 0.00	18.98 1.99 0.00	19.29 2.04 0.00	19.14 2.05 0.00	19.44 2.06 0.00	19.55 2.09 0.00	19.53 2.10 0.00	21.85 2.38 0.00	21.42 2.28 0.00	21.09 2.15 0.00	19.36 1.95 0.00	20.98 2.09 0.00	19.68 1.96 0.00	19.81 1.93 0.00	11.80 1.14 0.00
WDELAWARE___HYD 323627	10.25 0.32 0.00	7.44 0.21 0.00	-3.69 -0.09 0.00	4.72 0.13 0.00	6.70 0.16 0.00	11.88 0.33 0.00	10.64 0.34 0.00	15.04 0.57 0.00	14.70 0.68 0.00	12.69 0.68 0.00	18.00 1.01 0.00	18.34 1.09 0.00	18.21 1.12 0.00	18.52 1.14 0.00	18.68 1.21 0.00	18.63 1.21 0.00	20.86 1.39 0.00	20.44 1.30 0.00	20.13 1.19 0.00	18.46 1.05 0.00	20.01 1.12 0.00	18.75 1.03 0.00	18.82 0.95 0.00	11.18 0.52 0.00
WEST BABYLON___IC 23714	11.03 1.10 0.00	8.03 0.80 0.00	-3.97 -0.37 0.00	5.12 0.52 0.00	7.26 0.72 0.00	12.91 1.36 0.00	11.56 1.27 0.00	16.22 1.75 0.00	15.83 1.82 0.00	13.65 1.64 0.00	19.49 2.50 0.00	19.86 2.61 0.00	19.70 2.61 0.00	20.01 2.63 -0.01	20.13 2.66 -0.01	20.09 2.66 -0.01	22.52 3.04 -0.01	22.09 2.94 -0.01	21.83 2.88 0.00	20.04 2.62 0.00	21.70 2.81 0.00	21.86 2.57 -1.57	21.35 2.46 -1.01	12.11 1.45 0.00
WEST CANADA___HYD 24049	10.02 0.09 0.00	7.30 0.06 0.00	-3.63 -0.03 0.00	4.63 0.04 0.00	6.59 0.05 0.00	11.65 0.11 0.00	10.38 0.09 0.00	14.62 0.14 0.00	14.15 0.14 0.00	12.13 0.12 0.00	17.16 0.17 0.00	17.40 0.15 0.00	17.23 0.14 0.00	17.53 0.15 0.00	17.62 0.16 0.00	17.58 0.16 0.00	19.64 0.17 0.00	19.31 0.17 0.00	19.12 0.17 0.00	17.57 0.15 0.00	19.07 0.17 0.00	17.89 0.16 0.00	18.02 0.15 0.00	10.74 0.08 0.00
WESTERN_NY_WIND 24143	9.75 -0.18 0.00	7.12 -0.11 0.00	-3.56 0.03 0.00	4.48 -0.12 0.00	6.36 -0.17 0.00	11.37 -0.19 0.00	10.06 -0.23 0.00	14.14 -0.34 0.00	13.82 -0.19 0.00	11.94 -0.07 0.00	18.47 0.07 -1.41	17.36 0.11 0.00	17.41 0.11 -0.20	17.49 0.11 0.00	17.56 0.10 0.00	17.54 0.12 0.00	25.25 0.06 -5.72	25.36 0.19 -6.03	19.09 0.15 0.00	17.64 0.23 0.00	19.19 0.30 0.00	18.11 0.39 0.00	18.34 0.46 0.00	10.94 0.27 0.00
WESTOVER___LESR 323668	10.22 0.29 0.00	7.45 0.21 0.00	-3.70 -0.10 0.00	4.72 0.12 0.00	6.72 0.18 0.00	11.92 0.37 0.00	10.59 0.30 0.00	14.98 0.51 0.00	14.51 0.50 0.00	12.47 0.45 0.00	18.65 0.72 -0.94	18.00 0.75 0.00	17.97 0.74 -0.14	18.12 0.75 0.00	18.25 0.79 0.00	18.28 0.82 -0.03	25.17 0.88 -4.82	24.23 0.82 -4.28	19.83 0.76 -0.13	18.13 0.69 -0.03	19.78 0.76 -0.13	18.49 0.75 -0.02	18.62 0.74 0.00	11.07 0.40 0.00
WETHRSFD_WT_PWR 323626	9.86 -0.08 0.00	7.19 -0.05 0.00	-3.59 0.01 0.00	4.53 -0.07 0.00	6.44 -0.10 0.00	11.48 -0.07 0.00	10.13 -0.16 0.00	14.28 -0.19 0.00	13.91 -0.10 0.00	12.01 -0.01 0.00	24.46 0.14 -7.32	17.42 0.17 -0.01	18.36 0.19 -1.07	17.61 0.23 0.00	17.72 0.25 0.00	17.71 0.28 0.00	55.62 0.22 -35.93	50.87 0.21 -31.52	19.12 0.18 0.00	17.64 0.23 0.00	19.19 0.30 0.00	18.10 0.38 0.00	18.31 0.43 0.00	10.86 0.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.72 0.78 0.00	7.80 0.56 0.00	-3.86 -0.26 0.00	4.95 0.35 0.00	7.02 0.49 0.00	12.44 0.90 0.00	11.12 0.83 0.00	15.67 1.20 0.00	15.28 1.26 0.00	13.16 1.15 0.00	18.67 1.68 0.00	18.98 1.74 0.00	18.84 1.75 0.00	19.13 1.76 0.00	19.24 1.77 0.00	19.20 1.78 0.00	21.51 2.04 0.00	21.07 1.93 0.00	20.77 1.83 0.00	19.07 1.65 0.00	20.66 1.77 0.00	19.36 1.64 0.00	19.47 1.59 0.00	11.59 0.93 0.00
YORK___WARBASSE 23770	10.93 1.00 0.00	7.95 0.71 0.00	-3.94 -0.34 0.00	5.04 0.45 0.00	7.16 0.62 0.00	12.68 1.13 0.00	11.35 1.06 0.00	15.99 1.52 0.00	15.57 1.55 0.00	13.41 1.40 0.00	19.00 2.01 0.00	19.31 2.07 0.00	19.18 2.09 0.00	19.48 2.10 0.00	19.58 2.11 0.00	19.57 2.15 0.00	21.90 2.43 0.00	21.47 2.33 0.00	21.14 2.20 0.00	19.43 2.01 0.00	21.06 2.17 0.00	19.77 2.04 0.00	19.91 2.03 0.00	11.86 1.19 0.00