

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

10/27/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.88	9.54	11.81	7.17	14.46	5.57	19.45	32.09	24.46	24.79	23.75	23.02	20.31	21.38	17.96	17.18	21.05	17.63	22.30	21.67	21.50	21.31	17.15	13.80
24138	1.22	0.81	0.97	0.60	1.22	0.52	1.84	2.98	2.41	2.42	2.42	2.32	2.07	2.16	1.70	1.69	2.12	1.78	2.22	2.19	2.13	2.08	1.73	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	0.00	0.00	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	13.88	9.54	11.81	7.17	14.45	5.57	19.45	32.08	24.46	24.79	23.73	23.00	20.30	21.36	17.94	17.16	21.03	17.61	22.28	21.65	21.49	21.30	17.14	13.80
24260	1.22	0.81	0.97	0.60	1.22	0.52	1.84	2.97	2.41	2.40	2.41	2.30	2.05	2.14	1.68	1.67	2.10	1.77	2.20	2.17	2.12	2.08	1.72	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.88	9.54	11.81	7.17	14.45	5.57	19.45	32.08	24.46	24.79	23.73	23.00	20.30	21.36	17.94	17.16	21.03	17.61	22.28	21.65	21.49	21.30	17.14	13.80
24261	1.22	0.81	0.97	0.60	1.22	0.52	1.84	2.97	2.41	2.40	2.41	2.30	2.05	2.14	1.68	1.67	2.10	1.77	2.20	2.17	2.12	2.08	1.72	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	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	13.62	9.38	11.63	7.05	14.37	5.48	19.15	31.68	24.09	23.62	22.91	22.13	19.43	20.51	17.37	16.58	20.42	17.15	21.79	21.22	20.97	20.68	16.64	13.43
24011	0.96	0.65	0.79	0.48	1.13	0.43	1.54	2.57	2.04	1.92	1.58	1.43	1.19	1.28	1.11	1.09	1.49	1.31	1.70	1.74	1.60	1.46	1.22	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.72	9.44	11.67	7.07	14.46	5.51	19.27	31.87	24.25	23.79	23.04	22.23	19.53	20.63	17.49	16.69	20.60	17.33	22.01	21.48	21.19	20.85	16.81	13.56
23798	1.07	0.70	0.83	0.50	1.22	0.46	1.66	2.77	2.21	2.08	1.71	1.53	1.29	1.40	1.24	1.20	1.68	1.49	1.92	2.00	1.82	1.63	1.38	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
ADK S GLENS___FALLS	13.62	9.38	11.63	7.05	14.37	5.48	19.15	31.68	24.09	23.62	22.91	22.13	19.43	20.51	17.37	16.58	20.42	17.15	21.79	21.22	20.97	20.68	16.64	13.43
24028	0.96	0.65	0.79	0.48	1.13	0.43	1.54	2.57	2.04	1.92	1.58	1.43	1.19	1.28	1.11	1.09	1.49	1.31	1.70	1.74	1.60	1.46	1.22	0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.58	9.38	11.58	7.01	14.31	5.44	18.93	31.31	23.85	23.43	22.84	22.04	19.41	20.50	17.37	16.58	20.44	17.18	21.78	21.27	21.01	20.70	16.71	13.51
23527	0.93	0.65	0.74	0.45	1.08	0.40	1.32	2.20	1.80	1.73	1.52	1.34	1.17	1.28	1.11	1.09	1.51	1.34	1.70	1.79	1.63	1.48	1.29	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.95	9.11	11.36	6.88	13.88	5.29	18.05	29.83	22.66	22.31	21.90	21.21	18.71	19.71	16.63	15.88	19.42	16.26	20.60	20.00	19.89	19.77	15.88	12.93
24190	0.30	0.37	0.52	0.32	0.64	0.24	0.44	0.72	0.61	0.60	0.57	0.52	0.46	0.48	0.37	0.38	0.49	0.41	0.51	0.53	0.51	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	12.95	9.11	11.36	6.88	13.88	5.29	18.05	29.83	22.66	22.31	21.90	21.21	18.71	19.71	16.63	15.88	19.42	16.26	20.60	20.00	19.89	19.77	15.88	12.93
23571	0.30	0.37	0.52	0.32	0.64	0.24	0.44	0.72	0.61	0.60	0.57	0.52	0.46	0.48	0.37	0.38	0.49	0.41	0.51	0.53	0.51	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	12.95	9.11	11.36	6.88	13.88	5.29	18.05	29.83	22.66	22.31	21.90	21.21	18.71	19.71	16.63	15.88	19.42	16.26	20.60	20.00	19.89	19.77	15.88	12.93
23572	0.30	0.37	0.52	0.32	0.64	0.24	0.44	0.72	0.61	0.60	0.57	0.52	0.46	0.48	0.37	0.38	0.49	0.41	0.51	0.53	0.51	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	12.95	9.11	11.36	6.88	13.88	5.29	18.05	29.83	22.66	22.31	21.90	21.21	18.71	19.71	16.63	15.88	19.42	16.26	20.60	20.00	19.89	19.77	15.88	12.93
23573	0.30	0.37	0.52	0.32	0.64	0.24	0.44	0.72	0.61	0.60	0.57	0.52	0.46	0.48	0.37	0.38	0.49	0.41	0.51	0.53	0.51	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	12.95	9.11	11.36	6.88	13.88	5.29	18.05	29.83	22.66	22.31	21.90	21.21	18.71	19.71	16.63	15.88	19.42	16.26	20.60	20.00	19.89	19.77	15.88	12.93
23574	0.30	0.37	0.52	0.32	0.64	0.24	0.44	0.72	0.61	0.60	0.57	0.52	0.46	0.48	0.37	0.38	0.49	0.41	0.51	0.53	0.51	0.54	0.46	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	13.12 0.47 0.00	9.18 0.45 0.00	11.44 0.60 0.00	6.93 0.37 0.00	13.99 0.75 0.00	5.34 0.29 0.00	18.31 0.70 0.00	30.28 1.17 0.00	23.01 0.96 0.00	22.63 0.93 0.00	22.22 0.89 0.00	21.52 0.82 0.00	18.97 0.73 0.00	20.00 0.77 0.00	16.87 0.61 0.00	16.11 0.62 0.00	19.70 0.77 0.00	16.50 0.66 0.00	20.90 0.82 0.00	20.30 0.82 0.00	20.17 0.80 0.00	20.04 0.82 0.00	16.09 0.67 0.00	13.06 0.61 0.00
ALCOA_RYNLDS___DRP 24188	12.21 -0.44 0.00	8.41 -0.32 0.00	10.40 -0.44 0.00	6.29 -0.27 0.00	12.72 -0.52 0.00	4.85 -0.20 0.00	16.90 -0.71 0.00	28.03 -1.07 0.00	21.23 -0.82 0.00	20.86 -0.85 0.00	20.43 -0.89 0.00	19.89 -0.81 0.00	17.52 -0.72 0.00	18.46 -0.77 0.00	15.63 -0.63 0.00	14.90 -0.59 0.00	18.22 -0.72 0.00	15.22 -0.63 0.00	19.32 -0.76 0.00	18.72 -0.76 0.00	18.62 -0.76 0.00	18.42 -0.80 0.00	14.72 -0.70 0.00	11.87 -0.58 0.00
ALCOA___DSASP 323711	12.21 -0.44 0.00	8.41 -0.32 0.00	10.40 -0.44 0.00	6.29 -0.27 0.00	12.72 -0.52 0.00	4.85 -0.20 0.00	16.90 -0.71 0.00	28.03 -1.07 0.00	21.23 -0.82 0.00	20.86 -0.85 0.00	20.43 -0.89 0.00	19.89 -0.81 0.00	17.52 -0.72 0.00	18.46 -0.77 0.00	15.63 -0.63 0.00	14.90 -0.59 0.00	18.22 -0.72 0.00	15.22 -0.63 0.00	19.32 -0.76 0.00	18.72 -0.76 0.00	18.62 -0.76 0.00	18.42 -0.80 0.00	14.72 -0.70 0.00	11.87 -0.58 0.00
ALLEGHENY___COGEN 23514	13.11 0.45 0.00	8.98 0.25 0.00	11.11 0.27 0.00	6.70 0.13 0.00	13.44 0.21 0.00	5.06 0.02 0.00	17.89 0.28 0.00	29.38 0.27 0.00	21.99 -0.06 0.00	21.70 -0.01 0.00	21.38 0.05 0.00	20.59 -0.10 0.00	18.22 -0.02 0.00	19.29 0.06 0.00	16.21 -0.05 0.00	15.31 -0.19 0.00	18.57 -0.37 0.00	15.57 -0.27 0.00	19.89 -0.19 0.00	19.30 -0.18 0.00	19.23 -0.15 0.00	19.21 -0.02 0.00	15.61 0.19 0.00	12.62 0.17 0.00
ALTONA_WT_PWR 323606	11.94 -0.72 0.00	8.20 -0.53 0.00	10.05 -0.79 0.00	6.09 -0.48 0.00	12.41 -0.83 0.00	4.73 -0.32 0.00	16.51 -1.10 0.00	27.57 -1.54 0.00	21.04 -1.01 0.00	20.76 -0.95 0.00	20.34 -0.98 0.00	20.00 -0.70 0.00	17.75 -0.49 0.00	18.81 -0.41 0.00	16.00 -0.25 0.00	15.29 -0.20 0.00	18.68 -0.25 0.00	15.57 -0.27 0.00	19.70 -0.39 0.00	18.95 -0.53 0.00	18.75 -0.62 0.00	18.41 -0.81 0.00	14.69 -0.73 0.00	11.72 -0.73 0.00
AMERICAN_REF_FUEL 24010	12.21 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.24 0.00	16.92 -0.68 0.00	27.56 -1.55 0.00	20.63 -1.42 0.00	20.30 -1.41 0.00	20.16 -1.17 0.00	19.61 -1.09 0.00	17.23 -1.01 0.00	18.21 -1.02 0.00	15.37 -0.89 0.00	14.49 -1.00 0.00	17.56 -1.37 0.00	14.79 -1.06 0.00	18.79 -1.29 0.00	18.28 -1.19 0.00	18.34 -1.04 0.00	18.37 -0.85 0.00	14.57 -0.86 0.00	11.77 -0.68 0.00
ARTHUR_KILL_GT_1 23520	13.86 1.20 0.00	9.53 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.43 1.20 0.00	5.55 0.51 0.00	19.41 1.80 0.00	32.06 2.95 0.00	24.36 2.31 0.00	24.70 2.31 -0.68	23.64 2.31 0.00	22.90 2.20 0.00	20.20 1.96 0.00	21.26 2.03 0.00	17.84 1.58 0.00	17.07 1.58 0.00	20.91 1.98 0.00	17.51 1.67 0.00	22.13 2.05 0.00	21.55 2.07 0.00	21.45 2.08 0.00	21.27 2.04 0.00	17.11 1.69 0.00	13.78 1.33 0.00
ARTHUR_KILL_2 23512	13.86 1.20 0.00	9.53 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.43 1.20 0.00	5.55 0.51 0.00	19.41 1.80 0.00	32.06 2.95 0.00	24.36 2.31 0.00	24.70 2.31 -0.68	23.64 2.31 0.00	22.90 2.20 0.00	20.20 1.96 0.00	21.26 2.03 0.00	17.84 1.58 0.00	17.07 1.58 0.00	20.91 1.98 0.00	17.51 1.67 0.00	22.13 2.05 0.00	21.55 2.07 0.00	21.45 2.08 0.00	21.27 2.04 0.00	17.11 1.69 0.00	13.78 1.33 0.00
ARTHUR_KILL_3 23513	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.16 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.41 1.80 0.00	32.04 2.93 0.00	24.36 2.31 0.00	24.71 2.33 -0.67	23.66 2.34 0.00	22.94 2.24 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.87 1.61 0.00	17.11 1.61 0.00	20.96 2.03 0.00	17.55 1.71 0.00	22.21 2.13 0.00	21.61 2.13 0.00	21.46 2.08 0.00	21.26 2.03 0.00	17.10 1.68 0.00	13.77 1.32 0.00
ASHOKAN____ 23654	13.91 1.26 0.00	9.58 0.85 0.00	11.86 1.03 0.00	7.20 0.63 0.00	14.54 1.30 0.00	5.60 0.55 0.00	19.69 2.09 0.00	32.68 3.58 0.00	24.86 2.81 0.00	24.48 2.77 0.00	24.03 2.70 0.00	23.23 2.53 0.00	20.45 2.21 0.00	21.51 2.29 0.00	18.08 1.82 0.00	17.27 1.78 0.00	21.16 2.23 0.00	17.75 1.91 0.00	22.62 2.53 0.00	21.92 2.44 0.00	21.77 2.40 0.00	21.59 2.36 0.00	17.29 1.87 0.00	13.87 1.42 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.85 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.53 0.49 0.00	19.38 1.77 0.00	31.89 2.78 0.00	24.45 2.40 0.00	24.73 2.35 -0.68	23.64 2.32 0.00	22.91 2.21 0.00	20.22 1.98 0.00	21.28 2.05 0.00	17.87 1.61 0.00	17.10 1.60 0.00	20.94 2.01 0.01	17.53 1.70 0.01	22.18 2.10 0.00	21.54 2.07 0.00	21.35 1.98 0.01	21.21 1.99 0.00	17.12 1.69 0.00	13.79 1.34 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.49 0.00	19.38 1.77 0.00	31.89 2.78 0.00	24.45 2.40 0.00	24.74 2.35 -0.68	23.64 2.32 0.00	22.91 2.21 0.00	20.22 1.98 0.00	21.28 2.05 0.00	17.87 1.61 0.00	17.10 1.60 0.00	20.93 2.01 0.01	17.53 1.70 0.01	22.18 2.10 0.00	21.54 2.07 0.00	21.35 1.98 0.01	21.20 1.98 0.00	17.12 1.69 0.00	13.80 1.35 0.00
ASTORIA_GT2_1 24094	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.49 0.00	19.38 1.78 0.00	31.90 2.79 0.00	24.45 2.40 0.00	24.74 2.35 -0.68	23.65 2.33 0.00	22.92 2.22 0.00	20.23 1.99 0.00	21.28 2.06 0.00	17.87 1.62 0.00	17.10 1.61 0.00	20.94 2.01 0.01	17.53 1.70 0.01	22.18 2.10 0.00	21.55 2.08 0.00	21.36 1.99 0.01	21.21 1.99 0.00	17.12 1.70 0.00	13.80 1.35 0.00
ASTORIA_GT2_2 24095	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.49 0.00	19.38 1.78 0.00	31.90 2.79 0.00	24.45 2.40 0.00	24.74 2.35 -0.68	23.65 2.33 0.00	22.92 2.22 0.00	20.23 1.99 0.00	21.28 2.06 0.00	17.87 1.62 0.00	17.10 1.61 0.00	20.94 2.01 0.01	17.53 1.70 0.01	22.18 2.10 0.00	21.55 2.08 0.00	21.36 1.99 0.01	21.21 1.99 0.00	17.12 1.70 0.00	13.80 1.35 0.00
ASTORIA_GT2_3 24096	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.49 0.00	19.38 1.78 0.00	31.90 2.79 0.00	24.45 2.40 0.00	24.74 2.35 -0.68	23.65 2.33 0.00	22.92 2.22 0.00	20.23 1.99 0.00	21.28 2.06 0.00	17.87 1.62 0.00	17.10 1.61 0.00	20.94 2.01 0.01	17.53 1.70 0.01	22.18 2.10 0.00	21.55 2.08 0.00	21.36 1.99 0.01	21.21 1.99 0.00	17.12 1.70 0.00	13.80 1.35 0.00

Astoria_GT2_4 24097	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT3_1 24098	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT3_2 24099	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT3_3 24100	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT3_4 24101	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT4_1 24102	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT4_2 24103	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT4_3 24104	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT4_4 24105	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT_1 23523	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00
Astoria_GT_10 24110	13.89 <u>1.23</u> 0.00	9.55 <u>0.82</u> 0.00	11.82 <u>0.98</u> 0.00	7.17 <u>0.60</u> 0.00	14.46 <u>1.22</u> 0.00	5.57 <u>0.52</u> 0.00	19.46 <u>1.85</u> 0.00	32.11 <u>3.00</u> 0.00	24.51 <u>2.46</u> 0.00	24.83 <u>2.44</u> -0.68	23.77 <u>2.44</u> 0.00	23.03 <u>2.33</u> 0.00	20.32 <u>2.08</u> 0.00	21.39 <u>2.16</u> 0.00	17.96 <u>1.71</u> 0.00	17.18 <u>1.69</u> 0.00	21.05 <u>2.12</u> 0.00	17.63 <u>1.78</u> 0.00	22.29 <u>2.21</u> 0.00	21.66 <u>2.18</u> 0.00	21.51 <u>2.13</u> 0.00	21.32 <u>2.10</u> 0.00	17.16 <u>1.74</u> 0.00	13.81 <u>1.36</u> 0.00
Astoria_GT_11 24225	13.89 <u>1.23</u> 0.00	9.55 <u>0.82</u> 0.00	11.82 <u>0.98</u> 0.00	7.17 <u>0.60</u> 0.00	14.46 <u>1.22</u> 0.00	5.57 <u>0.52</u> 0.00	19.46 <u>1.85</u> 0.00	32.11 <u>3.00</u> 0.00	24.51 <u>2.46</u> 0.00	24.83 <u>2.44</u> -0.68	23.77 <u>2.44</u> 0.00	23.03 <u>2.33</u> 0.00	20.32 <u>2.08</u> 0.00	21.39 <u>2.16</u> 0.00	17.96 <u>1.71</u> 0.00	17.18 <u>1.69</u> 0.00	21.05 <u>2.12</u> 0.00	17.63 <u>1.78</u> 0.00	22.29 <u>2.21</u> 0.00	21.66 <u>2.18</u> 0.00	21.51 <u>2.13</u> 0.00	21.32 <u>2.10</u> 0.00	17.16 <u>1.74</u> 0.00	13.81 <u>1.36</u> 0.00
Astoria_GT_12 24226	13.89 <u>1.23</u> 0.00	9.55 <u>0.82</u> 0.00	11.82 <u>0.98</u> 0.00	7.17 <u>0.60</u> 0.00	14.46 <u>1.22</u> 0.00	5.57 <u>0.52</u> 0.00	19.46 <u>1.85</u> 0.00	32.11 <u>3.00</u> 0.00	24.51 <u>2.46</u> 0.00	24.83 <u>2.44</u> -0.68	23.77 <u>2.44</u> 0.00	23.03 <u>2.33</u> 0.00	20.32 <u>2.08</u> 0.00	21.39 <u>2.16</u> 0.00	17.96 <u>1.71</u> 0.00	17.18 <u>1.69</u> 0.00	21.05 <u>2.12</u> 0.00	17.63 <u>1.78</u> 0.00	22.29 <u>2.21</u> 0.00	21.66 <u>2.18</u> 0.00	21.51 <u>2.13</u> 0.00	21.32 <u>2.10</u> 0.00	17.16 <u>1.74</u> 0.00	13.81 <u>1.36</u> 0.00
Astoria_GT_13 24227	13.89 <u>1.23</u> 0.00	9.55 <u>0.82</u> 0.00	11.82 <u>0.98</u> 0.00	7.17 <u>0.60</u> 0.00	14.46 <u>1.22</u> 0.00	5.57 <u>0.52</u> 0.00	19.46 <u>1.85</u> 0.00	32.11 <u>3.00</u> 0.00	24.51 <u>2.46</u> 0.00	24.83 <u>2.44</u> -0.68	23.77 <u>2.44</u> 0.00	23.03 <u>2.33</u> 0.00	20.32 <u>2.08</u> 0.00	21.39 <u>2.16</u> 0.00	17.96 <u>1.71</u> 0.00	17.18 <u>1.69</u> 0.00	21.05 <u>2.12</u> 0.00	17.63 <u>1.78</u> 0.00	22.29 <u>2.21</u> 0.00	21.66 <u>2.18</u> 0.00	21.51 <u>2.13</u> 0.00	21.32 <u>2.10</u> 0.00	17.16 <u>1.74</u> 0.00	13.81 <u>1.36</u> 0.00
Astoria_GT_5 24106	13.86 <u>1.21</u> 0.00	9.53 <u>0.80</u> 0.00	11.79 <u>0.95</u> 0.00	7.15 <u>0.59</u> 0.00	14.42 <u>1.18</u> 0.00	5.54 <u>0.49</u> 0.00	19.38 <u>1.78</u> 0.00	31.90 <u>2.79</u> 0.00	24.45 <u>2.40</u> 0.00	24.74 <u>2.35</u> -0.68	23.65 <u>2.33</u> 0.00	22.92 <u>2.22</u> 0.00	20.23 <u>1.99</u> 0.00	21.28 <u>2.06</u> 0.00	17.87 <u>1.62</u> 0.00	17.10 <u>1.61</u> 0.00	20.94 <u>2.01</u> 0.01	17.53 <u>1.70</u> 0.01	22.18 <u>2.10</u> 0.00	21.55 <u>2.08</u> 0.00	21.36 <u>1.99</u> 0.01	21.21 <u>1.99</u> 0.00	17.12 <u>1.70</u> 0.00	13.80 <u>1.35</u> 0.00

ASTORIA_GT_7 24107	13.86	9.53	11.79	7.15	14.42	5.54	19.38	31.90	24.45	24.74	23.65	22.92	20.23	21.28	17.87	17.10	20.94	17.53	22.18	21.55	21.36	21.21	17.12	13.80
	1.21	0.80	0.95	0.59	1.18	0.49	1.78	2.79	2.40	2.35	2.33	2.22	1.99	2.06	1.62	1.61	2.01	1.70	2.10	2.08	1.99	1.99	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00
ASTORIA_GT_8 24108	13.86	9.53	11.79	7.15	14.42	5.54	19.38	31.90	24.45	24.74	23.65	22.92	20.23	21.28	17.87	17.10	20.94	17.53	22.18	21.55	21.36	21.21	17.12	13.80
	1.21	0.80	0.95	0.59	1.18	0.49	1.78	2.79	2.40	2.35	2.33	2.22	1.99	2.06	1.62	1.61	2.01	1.70	2.10	2.08	1.99	1.99	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00
ASTORIA___2 24149	13.86	9.53	11.79	7.15	14.42	5.54	19.38	31.90	24.45	24.74	23.65	22.92	20.23	21.28	17.87	17.10	20.94	17.53	22.18	21.55	21.36	21.21	17.12	13.80
	1.21	0.80	0.95	0.59	1.18	0.49	1.78	2.79	2.40	2.35	2.33	2.22	1.99	2.06	1.62	1.61	2.01	1.70	2.10	2.08	1.99	1.99	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00
ASTORIA___3 23516	13.89	9.55	11.82	7.17	14.46	5.57	19.46	32.11	24.51	24.83	23.77	23.03	20.32	21.39	17.96	17.18	21.05	17.63	22.29	21.66	21.51	21.32	17.16	13.81
	1.23	0.82	0.98	0.60	1.22	0.52	1.85	3.00	2.46	2.44	2.44	2.33	2.08	2.16	1.71	1.69	2.12	1.78	2.21	2.18	2.13	2.10	1.74	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	13.86	9.53	11.79	7.15	14.42	5.54	19.38	31.90	24.45	24.74	23.65	22.92	20.23	21.28	17.87	17.10	20.94	17.53	22.18	21.55	21.36	21.21	17.12	13.80
	1.21	0.80	0.95	0.59	1.18	0.49	1.78	2.79	2.40	2.35	2.33	2.22	1.99	2.06	1.62	1.61	2.01	1.70	2.10	2.08	1.99	1.99	1.70	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00
ASTORIA___5 23518	13.89	9.55	11.82	7.17	14.46	5.57	19.46	32.11	24.51	24.83	23.77	23.03	20.32	21.39	17.96	17.18	21.05	17.63	22.29	21.66	21.51	21.32	17.16	13.81
	1.23	0.82	0.98	0.60	1.22	0.52	1.85	3.00	2.46	2.44	2.44	2.33	2.08	2.16	1.71	1.69	2.12	1.78	2.21	2.18	2.13	2.10	1.74	1.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	13.87	9.54	11.80	7.16	14.44	5.57	19.41	32.00	24.39	24.72	23.67	22.95	20.25	21.32	17.90	17.12	20.98	17.57	22.24	21.61	21.45	21.27	17.12	13.79
	1.21	0.80	0.96	0.59	1.21	0.52	1.81	2.89	2.35	2.34	2.34	2.25	2.01	2.09	1.64	1.63	2.05	1.73	2.16	2.13	2.07	2.04	1.70	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	13.87	9.54	11.80	7.16	14.44	5.57	19.41	32.00	24.39	24.72	23.67	22.95	20.25	21.32	17.90	17.12	20.98	17.57	22.24	21.61	21.45	21.27	17.12	13.79
	1.21	0.80	0.96	0.59	1.21	0.52	1.81	2.89	2.35	2.34	2.34	2.25	2.01	2.09	1.64	1.63	2.05	1.73	2.16	2.13	2.07	2.04	1.70	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	13.31	9.20	11.44	6.94	13.98	5.34	18.58	30.68	23.32	22.96	22.57	21.87	19.28	20.32	17.12	16.35	20.01	16.75	21.21	20.60	20.49	20.34	16.35	13.19
	0.65	0.47	0.60	0.37	0.75	0.30	0.97	1.58	1.27	1.25	1.24	1.17	1.04	1.09	0.87	0.85	1.08	0.91	1.12	1.12	1.11	1.11	0.93	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	13.31	9.20	11.44	6.94	13.98	5.34	18.58	30.68	23.32	22.96	22.57	21.87	19.28	20.32	17.12	16.35	20.01	16.75	21.21	20.60	20.49	20.34	16.35	13.19
	0.65	0.47	0.60	0.37	0.75	0.30	0.97	1.58	1.27	1.25	1.24	1.17	1.04	1.09	0.87	0.85	1.08	0.91	1.12	1.12	1.11	1.11	0.93	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	13.31	9.20	11.44	6.94	13.98	5.34	18.58	30.68	23.32	22.96	22.57	21.87	19.28	20.32	17.12	16.35	20.01	16.75	21.21	20.60	20.49	20.34	16.35	13.19
	0.65	0.47	0.60	0.37	0.75	0.30	0.97	1.58	1.27	1.25	1.24	1.17	1.04	1.09	0.87	0.85	1.08	0.91	1.12	1.12	1.11	1.11	0.93	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	12.88	8.87	11.00	6.66	13.41	5.12	18.06	29.79	22.40	22.06	21.80	21.15	18.58	19.64	16.58	15.69	19.09	16.00	20.34	19.74	19.63	19.48	15.59	12.57
	0.23	0.14	0.16	0.10	0.17	0.08	0.45	0.68	0.36	0.35	0.48	0.46	0.34	0.41	0.32	0.19	0.15	0.16	0.25	0.26	0.25	0.26	0.17	0.12
	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
BABYLON_RES_REC 323704	14.00	9.62	11.87	7.20	14.52	5.63	19.62	32.29	24.54	24.07	23.90	23.23	20.55	21.62	18.12	17.37	21.31	143.78	145.18	54.94	43.92	21.57	18.51	13.86
	1.35	0.89	1.03	0.64	1.28	0.59	2.01	3.18	2.50	2.36	2.57	2.53	2.31	2.39	1.86	1.88	2.38	2.05	2.47	2.44	2.24	2.34	1.98	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-125.89	-122.63	-33.01	-22.30	0.00	-1.12	0.00
BARRETT_IC_1 23704	13.91	9.57	11.81	7.17	14.45	5.60	19.45	32.04	24.36	23.92	23.79	23.11	20.43	21.47	18.00	17.27	21.14	143.60	144.94	131.94	298.45	41.61	28.81	13.77
	1.26	0.84	0.97	0.61	1.21	0.55	1.84	2.93	2.31	2.21	2.42	2.35	2.11	2.16	1.68	1.70	2.15	1.83	2.23	2.24	2.10	2.13	1.80	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.07	-0.07	-0.06	-0.07	-0.06	-125.93	-122.63	-110.22	-276.98	-20.26	-11.59	0.00
BARRETT_IC_10 23701	13.91	9.57	11.81	7.17	14.45	5.60	19.45	32.04	24.36	23.92	23.79	23.11	20.43	21.47	18.00	17.27	21.14	143.60	144.94	76.19	114.55	41.62	28.81	13.77
	1.26	0.84	0.97	0.61	1.21	0.55	1.84	2.93	2.31	2.21	2.42	2.35	2.11	2.16	1.68	1.70	2.15	1.83	2.23	2.24	2.10	2.13	1.80	1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.06	-0.07	-0.07	-0.06	-0.07	-0.06	-125.93	-122.63	-54.47	-93.07	-20.27	-11.59	0.00

BARRETT_IC_11 23702	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	76.19 2.24 -54.47	114.55 2.10 -93.07	41.62 2.13 -20.27	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_12 23703	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	76.19 2.24 -54.47	114.55 2.10 -93.07	41.62 2.13 -20.27	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_2 23705	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_3 23706	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_4 23707	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_5 23708	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_6 23709	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_7 23710	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_8 23711	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT_IC_9 23700	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	76.19 2.24 -54.47	114.55 2.10 -93.07	41.62 2.13 -20.27	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT___1 23545	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	131.94 2.24 -110.22	298.45 2.10 -276.98	41.61 2.13 -20.26	28.81 1.80 -11.59	13.77 1.32 0.00
BARRETT___2 23546	13.91 1.26 0.00	9.57 0.84 0.00	11.81 0.97 0.00	7.17 0.61 0.00	14.45 1.21 0.00	5.60 0.55 0.00	19.45 1.84 0.00	32.04 2.93 0.00	24.36 2.31 0.00	23.92 2.21 0.00	23.79 2.42 -0.05	23.11 2.35 -0.06	20.43 2.11 -0.07	21.47 2.16 -0.07	18.00 1.68 -0.06	17.27 1.70 -0.07	21.14 2.15 -0.06	143.60 1.83 -125.93	144.94 2.23 -122.63	76.19 2.24 -54.47	114.55 2.10 -93.07	41.62 2.13 -20.27	28.81 1.80 -11.59	13.77 1.32 0.00
BAYONEEC___CTG1 323682	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG2 323683	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG3 323684	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00

BAYONEEC___CTG4 323685	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG5 323686	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG6 323687	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG7 323688	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BAYONEEC___CTG8 323689	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.42 2.38 0.00	24.76 2.38 -0.67	23.71 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
BEACON___LESR 323632	13.17 0.51 0.00	9.26 0.53 0.00	11.47 0.64 0.00	6.95 0.39 0.00	14.07 0.83 0.00	5.39 0.34 0.00	18.52 0.91 0.00	30.47 1.36 0.00	23.12 1.07 0.00	22.73 1.02 0.00	22.30 0.97 0.00	21.59 0.89 0.00	19.09 0.85 0.00	20.17 0.94 0.00	16.97 0.71 0.00	16.22 0.72 0.00	19.87 0.94 0.00	16.61 0.77 0.00	21.14 1.05 0.00	20.48 1.01 0.00	20.31 0.93 0.00	20.16 0.93 0.00	16.19 0.77 0.00	13.15 0.70 0.00
BEAVER RIVER___HYD 24048	12.61 -0.05 0.00	8.68 -0.05 0.00	10.75 -0.08 0.00	6.51 -0.05 0.00	13.15 -0.09 0.00	5.03 -0.02 0.00	17.69 0.08 0.00	29.35 0.24 0.00	22.19 0.14 0.00	21.82 0.11 0.00	21.38 0.05 0.00	20.68 -0.02 0.00	18.18 -0.06 0.00	19.13 -0.10 0.00	16.14 -0.12 0.00	15.33 -0.16 0.00	18.73 -0.20 0.00	15.70 -0.14 0.00	19.98 -0.10 0.00	19.36 -0.12 0.00	19.31 -0.07 0.00	19.24 0.02 0.00	15.40 -0.03 0.00	12.38 -0.07 0.00
BEEBEE_GT_13 23619	12.63 -0.02 0.00	8.67 -0.06 0.00	10.75 -0.09 0.00	6.50 -0.07 0.00	13.12 -0.12 0.00	5.00 -0.04 0.00	17.66 0.05 0.00	29.05 -0.06 0.00	21.85 -0.20 0.00	21.50 -0.20 0.00	21.25 -0.08 0.00	20.63 -0.07 0.00	18.16 -0.08 0.00	19.16 -0.07 0.00	16.16 -0.10 0.00	15.30 -0.20 0.00	18.58 -0.35 0.00	15.61 -0.23 0.00	19.88 -0.20 0.00	19.31 -0.16 0.00	19.27 -0.11 0.00	19.17 -0.05 0.00	15.26 -0.16 0.00	12.32 -0.14 0.00
BETHLEHEM___GRP 23843	12.95 0.30 0.00	9.11 0.37 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.88 0.64 0.00	5.29 0.24 0.00	18.05 0.44 0.00	29.83 0.72 0.00	22.66 0.61 0.00	22.31 0.60 0.00	21.90 0.57 0.00	21.21 0.52 0.00	18.71 0.46 0.00	19.71 0.48 0.00	16.63 0.37 0.00	15.88 0.38 0.00	19.42 0.49 0.00	16.26 0.41 0.00	20.60 0.51 0.00	20.00 0.53 0.00	19.89 0.51 0.00	19.77 0.54 0.00	15.88 0.46 0.00	12.93 0.48 0.00
BETHLEHEM___GS1 323560	12.95 0.30 0.00	9.11 0.37 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.88 0.64 0.00	5.29 0.24 0.00	18.05 0.44 0.00	29.83 0.72 0.00	22.66 0.61 0.00	22.31 0.60 0.00	21.90 0.57 0.00	21.21 0.52 0.00	18.71 0.46 0.00	19.71 0.48 0.00	16.63 0.37 0.00	15.88 0.38 0.00	19.42 0.49 0.00	16.26 0.41 0.00	20.60 0.51 0.00	20.00 0.53 0.00	19.89 0.51 0.00	19.77 0.54 0.00	15.88 0.46 0.00	12.93 0.48 0.00
BETHLEHEM___GS2 323561	12.95 0.30 0.00	9.11 0.37 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.88 0.64 0.00	5.29 0.24 0.00	18.05 0.44 0.00	29.83 0.72 0.00	22.66 0.61 0.00	22.31 0.60 0.00	21.90 0.57 0.00	21.21 0.52 0.00	18.71 0.46 0.00	19.71 0.48 0.00	16.63 0.37 0.00	15.88 0.38 0.00	19.42 0.49 0.00	16.26 0.41 0.00	20.60 0.51 0.00	20.00 0.53 0.00	19.89 0.51 0.00	19.77 0.54 0.00	15.88 0.46 0.00	12.93 0.48 0.00
BETHLEHEM___GS3 323562	12.95 0.30 0.00	9.11 0.37 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.88 0.64 0.00	5.29 0.24 0.00	18.05 0.44 0.00	29.83 0.72 0.00	22.66 0.61 0.00	22.31 0.60 0.00	21.90 0.57 0.00	21.21 0.52 0.00	18.71 0.46 0.00	19.71 0.48 0.00	16.63 0.37 0.00	15.88 0.38 0.00	19.42 0.49 0.00	16.26 0.41 0.00	20.60 0.51 0.00	20.00 0.53 0.00	19.89 0.51 0.00	19.77 0.54 0.00	15.88 0.46 0.00	12.93 0.48 0.00
BETHLEHEM___STEEL 23779	12.69 0.04 0.00	8.69 -0.04 0.00	10.77 -0.07 0.00	6.51 -0.06 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.70 0.09 0.00	28.99 -0.12 0.00	21.62 -0.43 0.00	21.31 -0.40 0.00	21.15 -0.17 0.00	20.57 -0.12 0.00	18.06 -0.19 0.00	19.06 -0.17 0.00	16.03 -0.22 0.00	15.14 -0.35 0.00	18.38 -0.55 0.00	15.49 -0.35 0.00	19.71 -0.38 0.00	19.14 -0.34 0.00	19.11 -0.27 0.00	19.07 -0.15 0.00	15.10 -0.32 0.00	12.19 -0.26 0.00
BETHPAGE_CC_5 323564	13.99 1.33 0.00	9.61 0.88 0.00	11.87 1.03 0.00	7.20 0.64 0.00	14.52 1.28 0.00	5.63 0.58 0.00	19.59 1.98 0.00	32.19 3.08 0.00	24.48 2.43 0.00	24.01 2.31 0.00	23.83 2.50 0.00	23.15 2.45 0.00	20.47 2.23 0.00	21.55 2.32 0.00	18.06 1.80 0.00	17.31 1.82 0.00	21.23 2.30 0.00	143.71 1.98 -125.89	145.12 2.41 -122.63	57.03 2.37 -35.19	51.04 2.19 -29.46	21.98 2.32 -0.43	18.71 1.95 -1.34	13.86 1.41 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.80 0.14 0.00	8.77 0.04 0.00	10.86 0.02 0.00	6.57 0.00 0.00	13.26 0.02 0.00	5.05 0.01 0.00	17.87 0.26 0.00	29.30 0.19 0.00	21.83 -0.22 0.00	21.52 -0.19 0.00	21.36 0.04 0.00	20.78 0.08 0.00	18.25 0.01 0.00	19.26 0.03 0.00	16.19 -0.07 0.00	15.30 -0.20 0.00	18.57 -0.35 0.00	15.65 -0.19 0.00	19.91 -0.17 0.00	19.33 -0.15 0.00	19.30 -0.08 0.00	19.25 0.02 0.00	15.25 -0.18 0.00	12.30 -0.15 0.00

BINGHAMTON___COGEN 23790	13.10 0.44 0.00	9.02 0.29 0.00	11.21 0.37 0.00	6.79 0.23 0.00	13.68 0.44 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.73 0.68 0.00	22.44 0.73 0.00	22.15 0.82 0.00	21.50 0.79 0.00	18.94 0.70 0.00	19.96 0.73 0.00	16.81 0.55 0.00	15.99 0.50 0.00	19.50 0.57 0.00	16.34 0.50 0.00	20.75 0.66 0.00	20.12 0.64 0.00	20.01 0.64 0.00	19.88 0.66 0.00	15.91 0.49 0.00	12.83 0.38 0.00
BLACK RIVER___HYD 24047	12.71 0.06 0.00	8.75 0.02 0.00	10.84 0.00 0.00	6.56 0.00 0.00	13.24 0.00 0.00	5.07 0.02 0.00	17.89 0.29 0.00	29.69 0.58 0.00	22.44 0.39 0.00	22.14 0.43 0.00	21.72 0.39 0.00	20.99 0.29 0.00	18.45 0.21 0.00	19.42 0.19 0.00	16.38 0.12 0.00	15.52 0.03 0.00	18.96 0.03 0.00	15.91 0.06 0.00	20.27 0.19 0.00	19.64 0.16 0.00	19.58 0.20 0.00	19.48 0.25 0.00	15.57 0.15 0.00	12.52 0.07 0.00
BLISS_WT_PWR 323608	12.87 0.22 0.00	8.79 0.06 0.00	10.90 0.05 0.00	6.62 0.05 0.00	13.39 0.15 0.00	5.10 0.05 0.00	18.13 0.52 0.00	29.78 0.67 0.00	22.07 0.02 0.00	21.75 0.04 0.00	21.60 0.28 0.00	20.89 0.18 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.17 -0.09 0.00	15.33 -0.16 0.00	18.63 -0.31 0.00	15.76 -0.08 0.00	20.06 -0.02 0.00	19.34 -0.14 0.00	19.01 -0.37 0.00	18.89 -0.33 0.00	14.90 -0.52 0.00	11.96 -0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	13.11 0.46 0.00	9.13 0.40 0.00	11.38 0.54 0.00	6.90 0.33 0.00	13.91 0.67 0.00	5.30 0.25 0.00	18.29 0.68 0.00	30.22 1.11 0.00	22.94 0.89 0.00	22.57 0.86 0.00	22.17 0.84 0.00	21.48 0.78 0.00	18.93 0.69 0.00	19.95 0.72 0.00	16.83 0.57 0.00	16.07 0.58 0.00	19.65 0.72 0.00	16.45 0.61 0.00	20.85 0.76 0.00	20.24 0.76 0.00	20.14 0.76 0.00	20.02 0.79 0.00	16.08 0.66 0.00	13.02 0.57 0.00
BOC_GAS_DRP 24189	13.09 0.44 0.00	9.10 0.36 0.00	11.33 0.50 0.00	6.87 0.31 0.00	13.85 0.61 0.00	5.28 0.23 0.00	18.25 0.64 0.00	30.14 1.04 0.00	22.88 0.83 0.00	22.53 0.82 0.00	22.14 0.82 0.00	21.46 0.76 0.00	18.92 0.69 0.00	19.94 0.71 0.00	16.81 0.55 0.00	16.06 0.56 0.00	19.63 0.70 0.00	16.42 0.58 0.00	20.80 0.72 0.00	20.20 0.72 0.00	20.10 0.73 0.00	19.99 0.76 0.00	16.05 0.63 0.00	12.99 0.54 0.00
BORALEX_4TH_BRANCH 23824	13.58 0.93 0.00	9.38 0.65 0.00	11.58 0.74 0.00	7.01 0.45 0.00	14.31 1.08 0.00	5.44 0.40 0.00	18.93 1.32 0.00	31.31 2.20 0.00	23.85 1.80 0.00	23.43 1.73 0.00	22.84 1.52 0.00	22.04 1.34 0.00	19.41 1.17 0.00	20.50 1.28 0.00	17.37 1.11 0.00	16.58 1.09 0.00	20.44 1.51 0.00	17.18 1.34 0.00	21.78 1.70 0.00	21.27 1.79 0.00	21.01 1.63 0.00	20.70 1.48 0.00	16.71 1.29 0.00	13.51 1.06 0.00
BOWLINE___1 23526	13.65 1.00 0.00	9.39 0.66 0.00	11.63 0.79 0.00	7.06 0.49 0.00	14.24 1.00 0.00	5.48 0.43 0.00	19.11 1.50 0.00	31.53 2.43 0.00	24.04 1.99 0.00	23.69 1.98 0.00	23.32 2.00 0.00	22.60 1.90 0.00	19.95 1.71 0.00	21.00 1.77 0.00	17.63 1.38 0.00	16.86 1.37 0.00	20.66 1.73 0.00	17.30 1.46 0.00	21.90 1.81 0.00	21.26 1.78 0.00	21.11 1.73 0.00	20.92 1.70 0.00	16.84 1.42 0.00	13.56 1.11 0.00
BOWLINE___2 23595	13.66 1.01 0.00	9.40 0.67 0.00	11.64 0.80 0.00	7.06 0.49 0.00	14.25 1.01 0.00	5.48 0.43 0.00	19.14 1.53 0.00	31.59 2.47 0.00	24.08 2.03 0.00	23.73 2.02 0.00	23.35 2.03 0.00	22.63 1.93 0.00	19.97 1.72 0.00	21.01 1.78 0.00	17.64 1.39 0.00	16.88 1.38 0.00	20.67 1.75 0.00	17.31 1.48 0.00	21.92 1.83 0.00	21.29 1.81 0.00	21.14 1.76 0.00	20.95 1.73 0.00	16.86 1.44 0.00	13.57 1.12 0.00
BROOKHAVEN___DRP 24191	14.08 1.43 0.00	9.66 0.92 0.00	11.90 1.06 0.00	7.18 0.62 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.59 1.98 0.00	32.10 2.99 0.00	24.33 2.29 0.00	23.76 2.05 0.00	23.75 2.43 0.00	23.22 2.52 0.00	20.61 2.38 0.00	21.66 2.44 0.00	18.13 1.87 0.00	17.38 1.89 0.00	21.35 2.43 0.00	143.80 2.08 -125.89	145.23 2.51 -122.63	51.49 2.52 -29.50	32.08 2.01 -10.70	20.14 2.22 1.30	17.88 2.02 -0.45	13.88 1.42 0.00
BROOKLYN_NAVY_YARD 23515	13.84 1.18 0.00	9.51 0.78 0.00	11.77 0.93 0.00	7.14 0.58 0.00	14.42 1.18 0.00	5.55 0.50 0.00	19.38 1.77 0.00	31.95 2.84 0.00	24.40 2.36 0.00	24.72 2.34 -0.67	23.63 2.31 0.00	22.91 2.21 0.00	20.21 1.97 0.00	21.28 2.05 0.00	17.86 1.60 0.00	17.09 1.60 0.00	20.94 2.01 0.00	17.53 1.69 0.01	22.19 2.10 0.00	21.56 2.08 0.00	6.99 2.03 14.43	21.21 1.99 0.00	17.10 1.68 0.00	13.78 1.33 0.00
BROOKLYN___ARMY_DRP 323595	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
BROOME_2_LFGE 323671	13.10 0.44 0.00	9.02 0.29 0.00	11.21 0.37 0.00	6.79 0.23 0.00	13.68 0.44 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.73 0.68 0.00	22.44 0.73 0.00	22.15 0.82 0.00	21.50 0.79 0.00	18.94 0.70 0.00	19.96 0.73 0.00	16.81 0.55 0.00	15.99 0.50 0.00	19.50 0.57 0.00	16.34 0.50 0.00	20.75 0.66 0.00	20.12 0.64 0.00	20.01 0.64 0.00	19.88 0.66 0.00	15.91 0.49 0.00	12.83 0.38 0.00
BROOME___LFGE 323600	13.10 0.44 0.00	9.02 0.29 0.00	11.21 0.37 0.00	6.79 0.23 0.00	13.68 0.44 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.73 0.68 0.00	22.44 0.73 0.00	22.15 0.82 0.00	21.50 0.79 0.00	18.94 0.70 0.00	19.96 0.73 0.00	16.81 0.55 0.00	15.99 0.50 0.00	19.50 0.57 0.00	16.34 0.50 0.00	20.75 0.66 0.00	20.12 0.64 0.00	20.01 0.64 0.00	19.88 0.66 0.00	15.91 0.49 0.00	12.83 0.38 0.00
BURROWS___LYONSDAL 23803	12.72 0.07 0.00	8.77 0.04 0.00	10.87 0.03 0.00	6.59 0.02 0.00	13.29 0.05 0.00	5.08 0.03 0.00	17.86 0.25 0.00	29.60 0.49 0.00	22.37 0.32 0.00	22.01 0.30 0.00	21.60 0.28 0.00	20.93 0.22 0.00	18.41 0.17 0.00	19.38 0.15 0.00	16.36 0.10 0.00	15.56 0.06 0.00	19.00 0.07 0.00	15.93 0.09 0.00	20.24 0.16 0.00	19.61 0.13 0.00	19.53 0.15 0.00	19.41 0.18 0.00	15.53 0.11 0.00	12.50 0.05 0.00
CAITHNESS_CC_1 323624	14.05 1.40 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.61 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.56 1.95 0.00	32.07 2.97 0.00	24.32 2.27 0.00	23.76 2.05 0.00	23.74 2.41 0.00	23.19 2.49 0.00	20.58 2.34 0.00	21.63 2.40 0.00	18.10 1.85 0.00	17.35 1.86 0.00	21.31 2.39 0.00	143.77 2.04 -125.89	145.17 2.45 -122.63	51.43 2.46 -29.48	32.03 2.00 -10.65	20.11 2.20 1.31	17.85 1.99 -0.44	13.85 1.40 0.00

CALPINE BETH_PAGE_GT4 24209	14.01 1.36 0.00	9.63 0.90 0.00	11.89 1.05 0.00	7.22 0.65 0.00	14.54 1.30 0.00	5.64 0.58 0.00	19.61 2.00 0.00	32.15 3.05 0.00	24.44 2.39 0.00	23.97 2.26 0.00	23.77 2.44 0.00	23.09 2.39 0.00	20.42 2.17 0.00	21.49 2.26 0.00	18.01 1.75 0.00	17.27 1.77 0.00	21.18 2.24 0.00	143.67 1.94 -125.89	145.07 2.36 -122.63	59.35 2.31 -37.56	58.83 2.15 -37.30	22.72 2.33 -1.17	19.10 1.96 -1.72	13.88 1.43 0.00
CALPINE_BETH_PAGE_GT_4 323586	14.01 1.36 0.00	9.63 0.90 0.00	11.89 1.05 0.00	7.22 0.65 0.00	14.54 1.30 0.00	5.64 0.58 0.00	19.61 2.00 0.00	32.15 3.05 0.00	24.44 2.39 0.00	23.97 2.26 0.00	23.77 2.44 0.00	23.09 2.39 0.00	20.42 2.17 0.00	21.49 2.26 0.00	18.01 1.75 0.00	17.27 1.77 0.00	21.18 2.24 0.00	143.67 1.94 -125.89	145.07 2.36 -122.63	59.35 2.31 -37.56	58.83 2.15 -37.30	22.72 2.33 -1.17	19.10 1.96 -1.72	13.88 1.43 0.00
CALPINE_BP_GT1 23823	14.01 1.36 0.00	9.63 0.90 0.00	11.89 1.05 0.00	7.22 0.65 0.00	14.54 1.30 0.00	5.64 0.58 0.00	19.61 2.00 0.00	32.15 3.05 0.00	24.44 2.39 0.00	23.97 2.26 0.00	23.77 2.44 0.00	23.09 2.39 0.00	20.42 2.17 0.00	21.49 2.26 0.00	18.01 1.75 0.00	17.27 1.77 0.00	21.18 2.24 0.00	143.67 1.94 -125.89	145.07 2.36 -122.63	59.35 2.31 -37.56	58.83 2.15 -37.30	22.72 2.33 -1.17	19.10 1.96 -1.72	13.88 1.43 0.00
CALSPAN___DRP 24200	12.69 0.04 0.00	8.69 -0.04 0.00	10.77 -0.07 0.00	6.51 -0.06 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.70 0.09 0.00	28.99 -0.12 0.00	21.62 -0.43 0.00	21.31 -0.40 0.00	21.15 -0.17 0.00	20.57 -0.12 0.00	18.06 -0.19 0.00	19.06 -0.17 0.00	16.03 -0.22 0.00	15.14 -0.35 0.00	18.38 -0.55 0.00	15.49 -0.35 0.00	19.71 -0.38 0.00	19.14 -0.34 0.00	19.11 -0.27 0.00	19.07 -0.15 0.00	15.10 -0.32 0.00	12.19 -0.26 0.00
CANDIGU_WT_PWR 323617	13.02 0.37 0.00	8.93 0.20 0.00	11.05 0.21 0.00	6.68 0.12 0.00	13.46 0.22 0.00	5.13 0.09 0.00	18.17 0.56 0.00	29.93 0.82 0.00	22.26 0.21 0.00	22.01 0.30 0.00	21.80 0.47 0.00	21.15 0.46 0.00	18.59 0.34 0.00	19.60 0.37 0.00	16.44 0.18 0.00	15.55 0.06 0.00	18.89 -0.04 0.00	15.88 0.03 0.00	20.20 0.11 0.00	19.55 0.07 0.00	19.42 0.04 0.00	19.31 0.09 0.00	15.37 -0.05 0.00	12.40 -0.06 0.00
CARR STREET_E_SYR 24060	12.68 0.02 0.00	8.73 0.00 0.00	10.84 0.00 0.00	6.56 0.00 0.00	13.22 -0.02 0.00	5.03 -0.01 0.00	17.62 0.01 0.00	29.00 -0.11 0.00	21.93 -0.12 0.00	21.62 -0.09 0.00	21.29 -0.04 0.00	20.64 -0.05 0.00	18.20 -0.05 0.00	19.18 -0.05 0.00	16.20 -0.06 0.00	15.39 -0.10 0.00	18.76 -0.17 0.00	15.72 -0.12 0.00	19.97 -0.12 0.00	19.36 -0.12 0.00	19.34 -0.04 0.00	19.26 0.04 0.00	15.44 0.02 0.00	12.47 0.02 0.00
CARTHAGE___PAPER 23857	12.67 0.01 0.00	8.72 -0.01 0.00	10.80 -0.03 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.05 0.01 0.00	17.81 0.20 0.00	29.55 0.44 0.00	22.35 0.30 0.00	22.02 0.31 0.00	21.59 0.26 0.00	20.87 0.17 0.00	18.34 0.10 0.00	19.31 0.08 0.00	16.28 0.03 0.00	15.44 -0.05 0.00	18.87 -0.06 0.00	15.82 -0.02 0.00	20.16 0.07 0.00	19.53 0.05 0.00	19.47 0.10 0.00	19.38 0.15 0.00	15.50 0.08 0.00	12.46 0.01 0.00
CE_DUNWOOD___DRP 24194	13.75 1.09 0.00	9.46 0.72 0.00	11.71 0.87 0.00	7.10 0.54 0.00	14.33 1.09 0.00	5.51 0.46 0.00	19.25 1.65 0.00	31.78 2.67 0.00	24.22 2.17 0.00	23.86 2.15 0.00	23.49 2.16 0.00	22.76 2.07 0.00	20.08 1.85 0.00	21.15 1.92 0.00	17.76 1.50 0.00	16.98 1.49 0.00	20.82 1.89 0.00	17.42 1.59 0.00	22.06 1.98 0.00	21.43 1.95 0.00	21.27 1.90 0.00	21.09 1.87 0.00	16.97 1.55 0.00	13.66 1.21 0.00
CE_MILLWOOD___DRP 24193	13.71 1.05 0.00	9.43 0.70 0.00	11.68 0.84 0.00	7.08 0.52 0.00	14.30 1.06 0.00	5.50 0.45 0.00	19.20 1.59 0.00	31.70 2.59 0.00	24.15 2.10 0.00	23.79 2.09 0.00	23.42 2.10 0.00	22.69 1.99 0.00	20.02 1.78 0.00	21.08 1.85 0.00	17.71 1.45 0.00	16.93 1.44 0.00	20.75 1.82 0.00	17.38 1.54 0.00	22.00 1.91 0.00	21.37 1.89 0.00	21.21 1.84 0.00	21.03 1.80 0.00	16.92 1.50 0.00	13.62 1.17 0.00
CE_NYC2_DRP 24202	13.89 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.57 0.52 0.00	19.47 1.87 0.00	32.12 3.02 0.00	24.51 2.46 0.00	24.84 2.45 -0.68	23.77 2.44 0.00	23.04 2.34 0.00	20.33 2.08 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.19 1.70 0.00	21.06 2.13 0.00	17.63 1.79 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.51 2.14 0.00	21.33 2.10 0.00	17.16 1.74 0.00	13.82 1.37 0.00
CE_NYC_DRP 24195	13.88 1.23 0.00	9.54 0.81 0.00	11.82 0.97 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.45 1.84 0.00	32.08 2.98 0.00	24.46 2.41 0.00	24.79 2.41 -0.67	23.74 2.41 0.00	23.01 2.31 0.00	20.31 2.07 0.00	21.38 2.15 0.00	17.95 1.69 0.00	17.18 1.68 0.00	21.05 2.12 0.00	17.62 1.78 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.50 2.13 0.00	21.31 2.08 0.00	17.14 1.72 0.00	13.80 1.36 0.00
CHAFFEE___LFGE 323603	12.71 0.06 0.00	8.70 -0.03 0.00	10.78 -0.06 0.00	6.52 -0.05 0.00	13.17 -0.07 0.00	5.02 -0.03 0.00	17.75 0.14 0.00	29.10 -0.02 0.00	21.68 -0.37 0.00	21.38 -0.33 0.00	21.21 -0.11 0.00	20.61 -0.09 0.00	18.09 -0.14 0.00	19.10 -0.13 0.00	16.05 -0.21 0.00	15.17 -0.32 0.00	18.42 -0.51 0.00	15.52 -0.32 0.00	19.75 -0.33 0.00	19.16 -0.31 0.00	19.10 -0.27 0.00	19.05 -0.18 0.00	15.08 -0.34 0.00	12.16 -0.29 0.00
CHATEAUG_WT_PWR 323614	11.93 -0.72 0.00	8.21 -0.53 0.00	10.05 -0.79 0.00	6.08 -0.48 0.00	12.37 -0.87 0.00	4.71 -0.34 0.00	16.45 -1.16 0.00	27.49 -1.62 0.00	20.98 -1.07 0.00	20.70 -1.01 0.00	20.29 -1.04 0.00	19.93 -0.77 0.00	17.67 -0.57 0.00	18.73 -0.50 0.00	15.94 -0.32 0.00	15.22 -0.27 0.00	18.60 -0.33 0.00	15.51 -0.33 0.00	19.63 -0.46 0.00	18.89 -0.59 0.00	18.68 -0.70 0.00	18.33 -0.89 0.00	14.64 -0.78 0.00	11.69 -0.76 0.00
CHAT_HIGH_FALL_HYD 323578	11.98 -0.68 0.00	8.23 -0.50 0.00	10.09 -0.74 0.00	6.11 -0.46 0.00	12.42 -0.82 0.00	4.73 -0.32 0.00	16.52 -1.09 0.00	27.59 -1.52 0.00	21.05 -1.00 0.00	20.75 -0.95 0.00	20.34 -0.99 0.00	19.97 -0.73 0.00	17.68 -0.55 0.00	18.73 -0.50 0.00	15.92 -0.33 0.00	15.20 -0.29 0.00	18.58 -0.35 0.00	15.50 -0.34 0.00	19.62 -0.46 0.00	18.90 -0.58 0.00	18.69 -0.69 0.00	18.38 -0.85 0.00	14.66 -0.76 0.00	11.71 -0.74 0.00
CHAUTAUQUA___LFGE 323629	12.86 0.21 0.00	8.81 0.08 0.00	10.91 0.07 0.00	6.59 0.02 0.00	13.31 0.07 0.00	5.08 0.03 0.00	17.98 0.37 0.00	29.49 0.38 0.00	22.02 -0.03 0.00	21.70 -0.01 0.00	21.54 0.21 0.00	20.94 0.24 0.00	18.37 0.13 0.00	19.39 0.16 0.00	16.30 0.04 0.00	15.38 -0.11 0.00	18.67 -0.26 0.00	15.73 -0.11 0.00	20.01 -0.07 0.00	19.43 -0.05 0.00	19.40 0.03 0.00	19.34 0.12 0.00	15.31 -0.11 0.00	12.35 -0.10 0.00



CH_MIDHUDSON___DRP 24192	13.79 1.14 0.00	9.49 0.76 0.00	11.76 0.92 0.00	7.13 0.57 0.00	14.39 1.15 0.00	5.54 0.49 0.00	19.33 1.73 0.00	31.93 2.83 0.00	24.32 2.27 0.00	23.95 2.24 0.00	23.56 2.24 0.00	22.82 2.12 0.00	20.13 1.89 0.00	21.19 1.96 0.00	17.80 1.55 0.00	17.02 1.53 0.00	20.85 1.92 0.00	17.46 1.62 0.00	22.13 2.05 0.00	21.50 2.02 0.00	21.36 1.98 0.00	21.19 1.96 0.00	17.04 1.62 0.00	13.71 1.25 0.00
CH_MISC_IPPS 23765	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00
CH_RES_BVR_FALLS 23983	12.49 -0.16 0.00	8.61 -0.12 0.00	10.70 -0.15 0.00	6.48 -0.09 0.00	13.06 -0.18 0.00	4.98 -0.07 0.00	17.32 -0.29 0.00	28.74 -0.37 0.00	21.84 -0.21 0.00	21.51 -0.20 0.00	21.10 -0.23 0.00	20.50 -0.20 0.00	18.06 -0.18 0.00	19.03 -0.20 0.00	16.07 -0.19 0.00	15.29 -0.20 0.00	18.67 -0.26 0.00	15.59 -0.25 0.00	19.67 -0.42 0.00	18.94 -0.54 0.00	18.83 -0.54 0.00	18.65 -0.57 0.00	14.95 -0.47 0.00	12.08 -0.38 0.00
CH_RES_NIAGARA 23895	12.20 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.91 -0.70 0.00	27.58 -1.53 0.00	20.64 -1.41 0.00	20.31 -1.40 0.00	20.15 -1.18 0.00	19.61 -1.09 0.00	17.22 -1.02 0.00	18.19 -1.04 0.00	15.32 -0.93 0.00	14.45 -1.04 0.00	17.51 -1.42 0.00	14.75 -1.09 0.00	18.80 -1.29 0.00	18.30 -1.17 0.00	18.33 -1.05 0.00	18.34 -0.88 0.00	14.54 -0.88 0.00	11.84 -0.61 0.00
CH_RES_SYRACUSE 23985	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
CLINTON_WT_PWR 323605	11.93 -0.72 0.00	8.21 -0.53 0.00	10.05 -0.79 0.00	6.08 -0.48 0.00	12.37 -0.87 0.00	4.71 -0.34 0.00	16.45 -1.16 0.00	27.49 -1.62 0.00	20.98 -1.07 0.00	20.70 -1.01 0.00	20.29 -1.04 0.00	19.93 -0.77 0.00	17.67 -0.57 0.00	18.73 -0.50 0.00	15.94 -0.32 0.00	15.22 -0.27 0.00	18.60 -0.33 0.00	15.51 -0.33 0.00	19.63 -0.46 0.00	18.89 -0.59 0.00	18.68 -0.70 0.00	18.33 -0.89 0.00	14.64 -0.78 0.00	11.69 -0.76 0.00
CLINTON___LFGE 323618	12.02 -0.63 0.00	8.26 -0.47 0.00	10.12 -0.72 0.00	6.12 -0.44 0.00	12.48 -0.76 0.00	4.76 -0.29 0.00	16.61 -0.99 0.00	27.77 -1.34 0.00	21.20 -0.85 0.00	20.91 -0.80 0.00	20.49 -0.84 0.00	20.13 -0.56 0.00	17.86 -0.38 0.00	18.92 -0.31 0.00	16.08 -0.17 0.00	15.37 -0.12 0.00	18.79 -0.14 0.00	15.67 -0.17 0.00	19.85 -0.24 0.00	19.10 -0.38 0.00	18.91 -0.47 0.00	18.57 -0.66 0.00	14.80 -0.63 0.00	11.79 -0.66 0.00
COLONIE_LFGE___ 323577	13.36 0.70 0.00	9.26 0.53 0.00	11.49 0.65 0.00	6.96 0.39 0.00	14.12 0.88 0.00	5.38 0.33 0.00	18.66 1.05 0.00	30.85 1.74 0.00	23.44 1.40 0.00	23.04 1.33 0.00	22.52 1.20 0.00	21.78 1.09 0.00	19.19 0.95 0.00	20.24 1.01 0.00	17.10 0.85 0.00	16.33 0.83 0.00	20.03 1.11 0.00	16.81 0.97 0.00	21.30 1.22 0.00	20.75 1.28 0.00	20.56 1.18 0.00	20.35 1.13 0.00	16.38 0.96 0.00	13.25 0.80 0.00
CORNELL___ 23752	13.00 0.34 0.00	8.95 0.22 0.00	11.10 0.26 0.00	6.73 0.16 0.00	13.57 0.32 0.00	5.18 0.13 0.00	18.25 0.64 0.00	30.13 1.03 0.00	22.71 0.66 0.00	22.38 0.68 0.00	22.07 0.74 0.00	21.39 0.69 0.00	18.83 0.59 0.00	19.83 0.60 0.00	16.73 0.47 0.00	15.89 0.40 0.00	19.38 0.45 0.00	16.26 0.42 0.00	20.66 0.58 0.00	20.03 0.55 0.00	19.92 0.54 0.00	19.77 0.54 0.00	15.80 0.38 0.00	12.73 0.28 0.00
COXSACKIE___GT 23611	13.78 1.13 0.00	9.53 0.79 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.47 1.23 0.00	5.55 0.50 0.00	19.41 1.80 0.00	32.16 3.06 0.00	24.44 2.39 0.00	24.05 2.34 0.00	23.61 2.28 0.00	22.85 2.15 0.00	20.12 1.88 0.00	21.19 1.96 0.00	17.83 1.57 0.00	17.02 1.53 0.00	20.85 1.92 0.00	17.47 1.64 0.00	22.21 2.12 0.00	21.56 2.08 0.00	21.42 2.04 0.00	21.25 2.03 0.00	17.04 1.61 0.00	13.71 1.26 0.00
CRESCENT___HYD 24018	13.36 0.70 0.00	9.26 0.53 0.00	11.49 0.65 0.00	6.96 0.39 0.00	14.12 0.88 0.00	5.38 0.33 0.00	18.66 1.05 0.00	30.85 1.74 0.00	23.44 1.40 0.00	23.04 1.33 0.00	22.52 1.20 0.00	21.78 1.09 0.00	19.19 0.95 0.00	20.24 1.01 0.00	17.10 0.85 0.00	16.33 0.83 0.00	20.03 1.11 0.00	16.81 0.97 0.00	21.30 1.22 0.00	20.75 1.28 0.00	20.56 1.18 0.00	20.35 1.13 0.00	16.38 0.96 0.00	13.25 0.80 0.00
CRUCIBLE_METL_DRP 24180	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
DANC___LFGE 323619	12.71 0.06 0.00	8.75 0.02 0.00	10.84 0.00 0.00	6.56 0.00 0.00	13.24 0.00 0.00	5.07 0.02 0.00	17.89 0.29 0.00	29.69 0.58 0.00	22.44 0.39 0.00	22.14 0.43 0.00	21.72 0.39 0.00	20.99 0.29 0.00	18.45 0.21 0.00	19.42 0.19 0.00	16.38 0.12 0.00	15.52 0.03 0.00	18.96 0.03 0.00	15.91 0.06 0.00	20.27 0.19 0.00	19.64 0.16 0.00	19.58 0.20 0.00	19.48 0.25 0.00	15.57 0.15 0.00	12.52 0.07 0.00
DANSKAMMER___1 23586	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00
DANSKAMMER___2 23589	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00

DANSKAMMER___3 23590	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00
DANSKAMMER___4 23591	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00
DANSKAMMER___DIESEL 23592	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.26 3.15 0.00	24.56 2.52 0.00	24.20 2.49 0.00	23.80 2.48 0.00	23.05 2.36 0.00	20.33 2.09 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.18 1.68 0.00	21.04 2.11 0.00	17.63 1.78 0.00	22.35 2.26 0.00	21.70 2.22 0.00	21.54 2.17 0.00	21.36 2.14 0.00	17.17 1.75 0.00	13.80 1.35 0.00
DASHVILLE___HYD 23610	13.87 1.22 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.16 0.59 0.00	14.42 1.19 0.00	5.56 0.51 0.00	19.50 1.90 0.00	32.26 3.15 0.00	24.58 2.53 0.00	24.22 2.52 0.00	23.84 2.52 0.00	23.09 2.39 0.00	20.35 2.11 0.00	21.42 2.19 0.00	17.97 1.71 0.00	17.17 1.68 0.00	21.04 2.11 0.00	17.62 1.78 0.00	22.36 2.27 0.00	21.70 2.23 0.00	21.55 2.18 0.00	21.38 2.15 0.00	17.17 1.75 0.00	13.78 1.33 0.00
DELAWARE___LFGE 323621	13.16 0.50 0.00	9.07 0.34 0.00	11.28 0.45 0.00	6.84 0.28 0.00	13.78 0.54 0.00	5.26 0.22 0.00	18.43 0.82 0.00	30.46 1.35 0.00	23.06 1.01 0.00	22.72 1.01 0.00	22.35 1.03 0.00	21.68 0.98 0.00	19.10 0.86 0.00	20.13 0.90 0.00	17.00 0.74 0.00	16.21 0.71 0.00	19.80 0.86 0.00	16.56 0.72 0.00	20.99 0.91 0.00	20.37 0.89 0.00	20.27 0.90 0.00	20.12 0.90 0.00	16.13 0.71 0.00	13.00 0.55 0.00
DOGLEVILLE___HYD 23807	13.12 0.47 0.00	9.11 0.38 0.00	11.34 0.50 0.00	6.88 0.32 0.00	13.93 0.69 0.00	5.32 0.27 0.00	18.51 0.91 0.00	30.77 1.66 0.00	23.35 1.30 0.00	22.90 1.19 0.00	22.47 1.14 0.00	21.71 1.01 0.00	19.11 0.87 0.00	20.14 0.91 0.00	16.96 0.70 0.00	16.19 0.69 0.00	19.84 0.91 0.00	16.59 0.75 0.00	20.95 0.86 0.00	20.29 0.81 0.00	20.23 0.85 0.00	20.12 0.90 0.00	16.14 0.72 0.00	13.00 0.55 0.00
DUNKIRK___1 23563	12.85 0.19 0.00	8.80 0.06 0.00	10.89 0.05 0.00	6.58 0.02 0.00	13.29 0.05 0.00	5.07 0.02 0.00	17.94 0.34 0.00	29.44 0.32 0.00	21.98 -0.07 0.00	21.66 -0.05 0.00	21.50 0.17 0.00	20.90 0.20 0.00	18.33 0.09 0.00	19.35 0.12 0.00	16.27 0.01 0.00	15.35 -0.14 0.00	18.64 -0.29 0.00	15.71 -0.14 0.00	19.97 -0.11 0.00	19.40 -0.08 0.00	19.37 -0.01 0.00	19.31 0.08 0.00	15.29 -0.14 0.00	12.33 -0.12 0.00
DUNKIRK___2 23564	12.85 0.19 0.00	8.80 0.06 0.00	10.89 0.05 0.00	6.58 0.02 0.00	13.29 0.05 0.00	5.07 0.02 0.00	17.94 0.34 0.00	29.44 0.32 0.00	21.98 -0.07 0.00	21.66 -0.05 0.00	21.50 0.17 0.00	20.90 0.20 0.00	18.33 0.09 0.00	19.35 0.12 0.00	16.27 0.01 0.00	15.35 -0.14 0.00	18.64 -0.29 0.00	15.71 -0.14 0.00	19.97 -0.11 0.00	19.40 -0.08 0.00	19.37 -0.01 0.00	19.31 0.08 0.00	15.29 -0.14 0.00	12.33 -0.12 0.00
DUNKIRK___3 23565	12.79 0.14 0.00	8.76 0.03 0.00	10.85 0.01 0.00	6.55 -0.01 0.00	13.24 0.00 0.00	5.05 0.00 0.00	17.86 0.25 0.00	29.29 0.18 0.00	21.85 -0.20 0.00	21.53 -0.17 0.00	21.38 0.05 0.00	20.78 0.08 0.00	18.24 0.00 0.00	19.26 0.03 0.00	16.19 -0.07 0.00	15.28 -0.21 0.00	18.55 -0.38 0.00	15.63 -0.21 0.00	19.88 -0.21 0.00	19.30 -0.17 0.00	19.28 -0.10 0.00	19.23 0.00 0.00	15.22 -0.20 0.00	12.28 -0.17 0.00
DUNKIRK___4 23566	12.79 0.14 0.00	8.76 0.03 0.00	10.85 0.01 0.00	6.55 -0.01 0.00	13.24 0.00 0.00	5.05 0.00 0.00	17.86 0.25 0.00	29.29 0.18 0.00	21.85 -0.20 0.00	21.53 -0.17 0.00	21.38 0.05 0.00	20.78 0.08 0.00	18.24 0.00 0.00	19.26 0.03 0.00	16.19 -0.07 0.00	15.28 -0.21 0.00	18.55 -0.38 0.00	15.63 -0.21 0.00	19.88 -0.21 0.00	19.30 -0.17 0.00	19.28 -0.10 0.00	19.23 0.00 0.00	15.22 -0.20 0.00	12.28 -0.17 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.79 1.13 0.00	9.48 0.75 0.00	11.74 0.90 0.00	7.12 0.56 0.00	14.37 1.13 0.00	5.53 0.48 0.00	19.31 1.71 0.00	31.88 2.77 0.00	24.30 2.25 0.00	23.94 2.23 0.00	23.57 2.24 0.00	22.85 2.14 0.00	20.15 1.91 0.00	21.22 1.99 0.00	17.82 1.56 0.00	17.04 1.54 0.00	20.89 1.96 0.00	17.49 1.65 0.00	22.14 2.05 0.00	21.50 2.02 0.00	21.34 1.97 0.00	21.16 1.94 0.00	17.03 1.61 0.00	13.70 1.25 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.76 1.11 0.00	9.46 0.73 0.00	11.72 0.88 0.00	7.11 0.54 0.00	14.34 1.10 0.00	5.52 0.47 0.00	19.31 1.70 0.00	31.90 2.79 0.00	24.30 2.25 0.00	23.95 2.24 0.00	23.56 2.23 0.00	22.82 2.12 0.00	20.13 1.89 0.00	21.18 1.95 0.00	17.76 1.51 0.00	16.99 1.49 0.00	20.81 1.88 0.00	17.42 1.58 0.00	22.09 2.00 0.00	21.45 1.97 0.00	21.30 1.93 0.00	21.12 1.90 0.00	16.98 1.56 0.00	13.66 1.21 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.85 1.20 0.00	9.53 0.80 0.00	11.80 0.96 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.55 0.50 0.00	19.41 1.81 0.00	31.99 2.89 0.00	24.46 2.41 0.00	24.75 2.36 -0.68	23.67 2.35 0.00	22.94 2.24 0.00	20.24 2.00 0.00	21.31 2.08 0.00	17.89 1.64 0.00	17.11 1.62 0.00	20.96 2.04 0.01	17.55 1.72 0.01	22.20 2.12 0.00	21.58 2.11 0.00	21.42 2.04 0.01	21.26 2.03 0.00	17.12 1.70 0.00	13.79 1.34 0.00
EAST HAMPTON___GT 23717	14.67 2.01 0.00	10.06 1.32 0.00	12.39 1.56 0.00	7.47 0.91 0.00	15.20 1.96 0.00	5.92 0.87 0.00	20.58 2.97 0.00	33.75 4.64 0.00	25.54 3.50 0.00	24.94 3.23 0.00	24.93 3.60 0.00	24.38 3.68 0.00	21.63 3.40 0.00	22.74 3.51 0.00	19.05 2.79 0.00	18.26 2.77 0.00	22.44 3.52 0.00	144.76 3.03 -125.89	146.56 3.84 -122.63	52.75 3.75 -29.52	33.28 3.14 -10.77	21.24 3.32 1.30	18.72 2.85 -0.45	14.50 2.05 0.00
EAST RIVER___6 23660	13.85 1.19 0.00	9.52 0.79 0.00	11.78 0.94 0.00	7.15 0.59 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.41 1.80 0.00	32.02 2.91 0.00	24.41 2.37 0.00	24.74 2.36 -0.67	23.69 2.37 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.11 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.65 2.17 0.00	21.48 2.10 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.79 1.34 0.00

EAST RIVER___7 23524	13.85 1.19 0.00	9.52 0.79 0.00	11.78 0.94 0.00	7.15 0.59 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.41 1.80 0.00	32.02 2.91 0.00	24.41 2.37 0.00	24.74 2.36 -0.67	23.69 2.37 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.11 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.65 2.17 0.00	21.48 2.10 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.79 1.34 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.75 1.09 0.00	9.46 0.72 0.00	11.71 0.87 0.00	7.10 0.54 0.00	14.33 1.09 0.00	5.51 0.46 0.00	19.25 1.65 0.00	31.78 2.67 0.00	24.22 2.17 0.00	23.86 2.15 0.00	23.49 2.16 0.00	22.76 2.07 0.00	20.08 1.85 0.00	21.15 1.92 0.00	17.76 1.50 0.00	16.98 1.49 0.00	20.82 1.89 0.00	17.42 1.59 0.00	22.06 1.98 0.00	21.43 1.95 0.00	21.27 1.90 0.00	21.09 1.87 0.00	16.97 1.55 0.00	13.66 1.21 0.00
EAST_HAMPTON___DIESEL 23722	14.67 2.01 0.00	10.06 1.32 0.00	12.39 1.56 0.00	7.47 0.91 0.00	15.20 1.96 0.00	5.91 0.87 0.00	20.58 2.97 0.00	33.75 4.64 0.00	25.54 3.50 0.00	24.94 3.23 0.00	24.93 3.60 0.00	24.38 3.68 0.00	21.63 3.40 0.00	22.74 3.51 0.00	19.05 2.79 0.00	18.26 2.77 0.00	22.44 3.52 0.00	144.76 3.03 -125.89	146.56 3.84 -122.63	52.75 3.75 -29.52	33.28 3.14 -10.77	21.24 3.32 1.30	18.72 2.85 -0.45	14.50 2.05 0.00
EAST_RIVER___1 323558	13.88 1.23 0.00	9.54 0.81 0.00	11.82 0.97 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.45 1.84 0.00	32.08 2.98 0.00	24.46 2.41 0.00	24.79 2.41 -0.67	23.74 2.41 0.00	23.01 2.31 0.00	20.31 2.07 0.00	21.38 2.15 0.00	17.95 1.69 0.00	17.18 1.68 0.00	21.05 2.12 0.00	17.62 1.78 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.50 2.13 0.00	21.31 2.08 0.00	17.14 1.72 0.00	13.80 1.36 0.00
EAST_RIVER___2 323559	13.85 1.19 0.00	9.52 0.79 0.00	11.78 0.94 0.00	7.15 0.59 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.41 1.80 0.00	32.02 2.91 0.00	24.41 2.37 0.00	24.74 2.36 -0.67	23.69 2.37 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.34 2.11 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.65 2.17 0.00	21.48 2.10 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.79 1.34 0.00
EAST___DELAWARE_HYD 23607	13.06 0.41 0.00	8.96 0.23 0.00	11.08 0.25 0.00	6.73 0.16 0.00	13.56 0.32 0.00	5.23 0.18 0.00	18.30 0.70 0.00	30.34 1.23 0.00	23.19 1.14 0.00	22.87 1.16 0.00	22.50 1.17 0.00	21.76 1.06 0.00	19.17 0.93 0.00	20.14 0.92 0.00	16.92 0.66 0.00	16.25 0.76 0.00	19.94 1.01 0.00	16.70 0.86 0.00	21.19 1.10 0.00	20.60 1.13 0.00	20.47 1.09 0.00	20.30 1.07 0.00	16.31 0.89 0.00	13.08 0.63 0.00
ELEC_TRO_TEK 24086	13.84 1.18 0.00	9.52 0.78 0.00	11.75 0.92 0.00	7.14 0.57 0.00	14.37 1.14 0.00	5.56 0.52 0.00	19.36 1.76 0.00	31.90 2.79 0.00	24.28 2.23 0.00	23.86 2.16 0.00	23.70 2.36 -0.01	23.00 2.28 -0.01	20.33 2.07 -0.02	21.38 2.14 -0.02	17.92 1.65 -0.01	17.19 1.68 -0.02	21.05 2.11 -0.01	143.56 1.82 -125.90	144.97 2.26 -122.63	72.63 2.24 -50.91	102.77 2.07 -81.32	25.94 2.12 -4.60	20.66 1.75 -3.50	13.72 1.27 0.00
ELLENBURG_WT_PWR 323604	11.93 -0.72 0.00	8.21 -0.53 0.00	10.05 -0.79 0.00	6.08 -0.48 0.00	12.37 -0.87 0.00	4.71 -0.34 0.00	16.45 -1.16 0.00	27.49 -1.62 0.00	20.98 -1.07 0.00	20.70 -1.01 0.00	20.29 -1.04 0.00	19.93 -0.77 0.00	17.67 -0.57 0.00	18.73 -0.50 0.00	15.94 -0.32 0.00	15.22 -0.27 0.00	18.60 -0.33 0.00	15.51 -0.33 0.00	19.63 -0.46 0.00	18.89 -0.59 0.00	18.68 -0.70 0.00	18.33 -0.89 0.00	14.64 -0.78 0.00	11.69 -0.76 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.61 -0.05 0.00	8.63 -0.10 0.00	10.70 -0.14 0.00	6.46 -0.10 0.00	13.05 -0.18 0.00	4.97 -0.08 0.00	17.56 -0.05 0.00	28.74 -0.37 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.98 -0.34 0.00	20.41 -0.29 0.00	17.92 -0.32 0.00	18.92 -0.30 0.00	15.92 -0.33 0.00	15.03 -0.46 0.00	18.24 -0.69 0.00	15.37 -0.47 0.00	19.55 -0.53 0.00	18.99 -0.49 0.00	18.98 -0.40 0.00	18.94 -0.28 0.00	15.01 -0.42 0.00	12.12 -0.33 0.00
EMPIRE_CC_1 323656	13.13 0.48 0.00	9.12 0.39 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.89 0.65 0.00	5.27 0.23 0.00	18.20 0.59 0.00	30.08 0.97 0.00	22.85 0.80 0.00	22.49 0.78 0.00	22.08 0.75 0.00	21.39 0.69 0.00	18.85 0.61 0.00	19.87 0.64 0.00	16.78 0.52 0.00	16.03 0.54 0.00	19.58 0.65 0.00	16.39 0.55 0.00	20.75 0.66 0.00	20.18 0.70 0.00	20.07 0.69 0.00	20.03 0.81 0.00	16.10 0.68 0.00	13.03 0.58 0.00
EMPIRE_CC_2 323658	13.13 0.48 0.00	9.12 0.39 0.00	11.36 0.52 0.00	6.88 0.32 0.00	13.89 0.65 0.00	5.27 0.23 0.00	18.20 0.59 0.00	30.08 0.97 0.00	22.85 0.80 0.00	22.49 0.78 0.00	22.08 0.75 0.00	21.39 0.69 0.00	18.85 0.61 0.00	19.87 0.64 0.00	16.78 0.52 0.00	16.03 0.54 0.00	19.58 0.65 0.00	16.39 0.55 0.00	20.75 0.66 0.00	20.18 0.70 0.00	20.07 0.69 0.00	20.03 0.81 0.00	16.10 0.68 0.00	13.03 0.58 0.00
ERIE_WT_PWR 323693	12.71 0.05 0.00	8.70 -0.03 0.00	10.78 -0.06 0.00	6.51 -0.06 0.00	13.15 -0.09 0.00	5.01 -0.04 0.00	17.71 0.11 0.00	29.02 -0.09 0.00	21.65 -0.40 0.00	21.33 -0.38 0.00	21.18 -0.15 0.00	20.60 -0.10 0.00	18.08 -0.16 0.00	19.08 -0.15 0.00	16.05 -0.21 0.00	15.16 -0.34 0.00	18.40 -0.53 0.00	15.50 -0.34 0.00	19.73 -0.36 0.00	19.16 -0.32 0.00	19.13 -0.24 0.00	19.09 -0.14 0.00	15.11 -0.31 0.00	12.20 -0.25 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.97 0.32 0.00	8.92 0.19 0.00	11.08 0.24 0.00	6.72 0.15 0.00	13.54 0.30 0.00	5.17 0.12 0.00	18.19 0.58 0.00	30.04 0.93 0.00	22.64 0.60 0.00	22.31 0.60 0.00	21.99 0.66 0.00	21.32 0.62 0.00	18.76 0.52 0.00	19.76 0.54 0.00	16.68 0.42 0.00	15.84 0.35 0.00	19.31 0.38 0.00	16.20 0.36 0.00	20.59 0.51 0.00	19.96 0.48 0.00	19.86 0.48 0.00	19.70 0.47 0.00	15.76 0.33 0.00	12.70 0.25 0.00
E_CANADA_CAP_HY 24051	13.13 0.47 0.00	8.99 0.25 0.00	11.16 0.32 0.00	6.76 0.19 0.00	13.61 0.37 0.00	5.20 0.15 0.00	18.48 0.87 0.00	30.56 1.45 0.00	23.22 1.17 0.00	22.87 1.16 0.00	22.42 1.09 0.00	21.67 0.97 0.00	19.08 0.83 0.00	20.08 0.85 0.00	16.99 0.73 0.00	16.13 0.63 0.00	19.63 0.70 0.00	16.42 0.58 0.00	20.79 0.71 0.00	20.14 0.66 0.00	20.10 0.72 0.00	19.91 0.69 0.00	15.90 0.48 0.00	12.82 0.37 0.00
E_CANADA_MHWK_HY 24050	13.12 0.47 0.00	9.11 0.38 0.00	11.34 0.50 0.00	6.88 0.32 0.00	13.93 0.69 0.00	5.32 0.27 0.00	18.51 0.91 0.00	30.77 1.66 0.00	23.35 1.30 0.00	22.90 1.19 0.00	22.47 1.14 0.00	21.71 1.01 0.00	19.11 0.87 0.00	20.14 0.91 0.00	16.96 0.70 0.00	16.19 0.69 0.00	19.84 0.91 0.00	16.59 0.75 0.00	20.95 0.86 0.00	20.29 0.81 0.00	20.23 0.85 0.00	20.12 0.90 0.00	16.14 0.72 0.00	13.00 0.55 0.00

E_FISHKILL___LBMP 23776	13.69 1.03 0.00	9.43 0.69 0.00	11.67 0.83 0.00	7.08 0.51 0.00	14.29 1.05 0.00	5.49 0.44 0.00	19.16 1.55 0.00	31.62 2.51 0.00	24.08 2.03 0.00	23.72 2.01 0.00	23.34 2.01 0.00	22.61 1.91 0.00	19.94 1.70 0.00	20.99 1.77 0.00	17.65 1.39 0.00	16.87 1.37 0.00	20.67 1.74 0.00	17.31 1.47 0.00	21.91 1.83 0.00	21.30 1.82 0.00	21.15 1.77 0.00	20.97 1.75 0.00	16.88 1.46 0.00	13.59 1.15 0.00
FAR ROCKAWAY___4 23548	14.04 1.39 0.00	9.65 0.92 0.00	11.92 1.08 0.00	7.24 0.67 0.00	14.58 1.34 0.00	5.64 0.59 0.00	19.68 2.07 0.00	32.44 3.33 0.00	24.67 2.62 0.00	24.23 2.52 0.00	24.08 2.72 -0.03	23.37 2.64 -0.04	20.66 2.37 -0.05	21.72 2.45 -0.05	18.22 1.92 -0.04	17.47 1.93 -0.05	21.40 2.43 -0.04	143.85 2.09 -125.92	145.17 2.46 -122.63	102.46 2.43 -80.55	200.92 2.43 -179.11	33.96 2.45 -12.29	24.90 2.01 -7.47	13.92 1.47 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.89 1.24 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.24 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.13 3.02 0.00	24.49 2.44 0.00	24.82 2.44 -0.67	23.77 2.44 0.00	23.04 2.34 0.00	20.33 2.08 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.06 2.13 0.00	17.64 1.80 0.00	22.32 2.24 0.00	21.69 2.21 0.00	21.52 2.15 0.00	21.33 2.11 0.00	17.16 1.74 0.00	13.82 1.37 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.89 1.24 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.58 0.53 0.00	19.47 1.86 0.00	32.12 3.01 0.00	24.48 2.44 0.00	24.81 2.43 -0.67	23.76 2.43 0.00	23.03 2.33 0.00	20.32 2.08 0.00	21.38 2.16 0.00	17.96 1.70 0.00	17.18 1.68 0.00	21.05 2.12 0.00	17.63 1.78 0.00	22.30 2.22 0.00	21.68 2.20 0.00	21.52 2.15 0.00	21.32 2.10 0.00	17.16 1.74 0.00	13.81 1.37 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.88 1.23 0.00	9.54 0.81 0.00	11.82 0.97 0.00	7.17 0.60 0.00	14.46 1.23 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.10 2.99 0.00	24.47 2.42 0.00	24.80 2.42 -0.67	23.75 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.15 0.00	17.95 1.69 0.00	17.17 1.68 0.00	21.04 2.11 0.00	17.62 1.78 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.50 2.13 0.00	21.31 2.08 0.00	17.15 1.72 0.00	13.80 1.36 0.00
FARRAGUT___LBMP 323566	13.87 1.22 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.06 2.95 0.00	24.44 2.39 0.00	24.76 2.38 -0.67	23.71 2.39 0.00	22.99 2.29 0.00	20.28 2.04 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.15 1.66 0.00	21.01 2.08 0.00	17.60 1.76 0.00	22.27 2.18 0.00	21.64 2.17 0.00	21.48 2.11 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
FENNER___WINDPWR 24204	12.88 0.23 0.00	8.87 0.13 0.00	11.01 0.17 0.00	6.68 0.11 0.00	13.46 0.22 0.00	5.14 0.09 0.00	18.05 0.45 0.00	29.87 0.76 0.00	22.56 0.51 0.00	22.21 0.51 0.00	21.87 0.54 0.00	21.21 0.51 0.00	18.66 0.42 0.00	19.66 0.43 0.00	16.60 0.34 0.00	15.77 0.28 0.00	19.24 0.30 0.00	16.13 0.29 0.00	20.47 0.38 0.00	19.81 0.33 0.00	19.72 0.34 0.00	19.58 0.35 0.00	15.67 0.24 0.00	12.62 0.16 0.00
FIBERTEK___ENERGY 23856	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
FITZPATRICK___ 23598	12.39 -0.27 0.00	8.54 -0.19 0.00	10.60 -0.24 0.00	6.42 -0.15 0.00	12.93 -0.31 0.00	4.92 -0.12 0.00	17.21 -0.40 0.00	28.40 -0.71 0.00	21.45 -0.59 0.00	21.13 -0.58 0.00	20.79 -0.54 0.00	20.16 -0.54 0.00	17.78 -0.46 0.00	18.73 -0.49 0.00	15.84 -0.41 0.00	15.08 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.56 -0.52 0.00	18.97 -0.51 0.00	18.89 -0.49 0.00	18.77 -0.45 0.00	15.08 -0.35 0.00	12.19 -0.26 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.91 1.26 0.00	9.57 0.84 0.00	11.85 1.01 0.00	7.19 0.62 0.00	14.51 1.27 0.00	5.58 0.54 0.00	19.55 1.94 0.00	32.32 3.21 0.00	24.61 2.56 0.00	24.23 2.52 0.00	23.84 2.52 0.00	23.08 2.39 0.00	20.35 2.11 0.00	21.43 2.20 0.00	18.00 1.74 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.65 1.81 0.00	22.38 2.29 0.00	21.73 2.25 0.00	21.58 2.20 0.00	21.40 2.17 0.00	17.20 1.77 0.00	13.82 1.38 0.00
FORT ORANGE___ 23900	13.16 0.50 0.00	9.20 0.46 0.00	11.45 0.61 0.00	6.94 0.38 0.00	14.00 0.77 0.00	5.34 0.30 0.00	18.37 0.76 0.00	30.36 1.25 0.00	23.07 1.02 0.00	22.70 0.99 0.00	22.29 0.97 0.00	21.59 0.89 0.00	19.04 0.79 0.00	20.06 0.83 0.00	16.92 0.66 0.00	16.15 0.66 0.00	19.76 0.83 0.00	16.55 0.71 0.00	20.97 0.88 0.00	20.37 0.89 0.00	20.24 0.87 0.00	20.13 0.90 0.00	16.17 0.74 0.00	13.11 0.66 0.00
FORT_DRUM_COGEN 23780	12.70 0.05 0.00	8.74 0.01 0.00	10.83 0.00 0.00	6.56 0.00 0.00	13.24 0.00 0.00	5.07 0.02 0.00	17.88 0.27 0.00	29.66 0.55 0.00	22.42 0.37 0.00	22.12 0.41 0.00	21.69 0.37 0.00	20.97 0.27 0.00	18.43 0.19 0.00	19.40 0.17 0.00	16.36 0.10 0.00	15.51 0.01 0.00	18.95 0.02 0.00	15.89 0.05 0.00	20.25 0.17 0.00	19.62 0.15 0.00	19.56 0.18 0.00	19.46 0.23 0.00	15.56 0.14 0.00	12.51 0.06 0.00
FPL_FAR_ROCK_GT1 24212	14.04 1.39 0.00	9.65 0.92 0.00	11.92 1.08 0.00	7.24 0.67 0.00	14.58 1.34 0.00	5.64 0.59 0.00	19.68 2.07 0.00	32.44 3.33 0.00	24.67 2.62 0.00	24.23 2.52 0.00	24.08 2.72 -0.03	23.37 2.64 -0.04	20.66 2.37 -0.05	21.72 2.45 -0.05	18.22 1.92 -0.04	17.47 1.93 -0.05	21.40 2.43 -0.04	143.85 2.09 -125.92	145.17 2.46 -122.63	102.46 2.43 -80.55	200.92 2.43 -179.11	33.96 2.45 -12.29	24.90 2.01 -7.47	13.92 1.47 0.00
FPL_FAR_ROCK_GT2 23815	14.04 1.39 0.00	9.65 0.92 0.00	11.92 1.08 0.00	7.24 0.67 0.00	14.58 1.34 0.00	5.64 0.59 0.00	19.68 2.07 0.00	32.44 3.33 0.00	24.67 2.62 0.00	24.23 2.52 0.00	24.08 2.72 -0.03	23.37 2.64 -0.04	20.66 2.37 -0.05	21.72 2.45 -0.05	18.22 1.92 -0.04	17.47 1.93 -0.05	21.40 2.43 -0.04	143.85 2.09 -125.92	145.17 2.46 -122.63	102.46 2.43 -80.55	200.92 2.43 -179.11	33.96 2.45 -12.29	24.90 2.01 -7.47	13.92 1.47 0.00
FRANKLIN_FALL_HYD 24054	12.14 -0.51 0.00	8.34 -0.39 0.00	10.25 -0.59 0.00	6.20 -0.36 0.00	12.60 -0.64 0.00	4.80 -0.25 0.00	16.78 -0.83 0.00	28.03 -1.08 0.00	21.38 -0.67 0.00	21.02 -0.69 0.00	20.59 -0.74 0.00	20.17 -0.53 0.00	17.81 -0.43 0.00	18.81 -0.42 0.00	15.96 -0.30 0.00	15.22 -0.27 0.00	18.61 -0.32 0.00	15.53 -0.31 0.00	19.70 -0.39 0.00	19.00 -0.48 0.00	18.84 -0.53 0.00	18.60 -0.63 0.00	14.84 -0.58 0.00	11.86 -0.59 0.00

FREEPORT_EQUS_GT1 23764	13.93 1.27 0.00	9.58 0.84 0.00	11.82 0.98 0.00	7.18 0.61 0.00	14.47 1.23 0.00	5.60 0.55 0.00	19.51 1.90 0.00	32.12 3.01 0.00	24.45 2.40 0.00	24.01 2.30 0.00	23.83 2.49 -0.01	23.14 2.43 -0.01	20.45 2.20 -0.01	21.51 2.27 -0.01	18.03 1.76 -0.01	17.28 1.78 -0.01	21.19 2.25 -0.01	143.66 1.92 -125.89	145.03 2.32 -122.63	68.67 2.33 -46.86	89.57 2.22 -67.97	25.32 2.29 -3.81	20.40 1.89 -3.08	13.81 1.36 0.00
FREEPORT___CT2 23818	13.93 1.27 0.00	9.58 0.84 0.00	11.82 0.98 0.00	7.18 0.61 0.00	14.47 1.23 0.00	5.60 0.55 0.00	19.51 1.90 0.00	32.12 3.01 0.00	24.45 2.40 0.00	24.01 2.30 0.00	23.83 2.49 -0.01	23.14 2.43 -0.01	20.45 2.20 -0.01	21.51 2.27 -0.01	18.03 1.76 -0.01	17.28 1.78 -0.01	21.19 2.25 -0.01	143.66 1.92 -125.89	145.03 2.32 -122.63	68.67 2.33 -46.86	89.57 2.22 -67.97	25.32 2.29 -3.81	20.40 1.89 -3.08	13.81 1.36 0.00
FULTON COGEN____ 23766	12.58 -0.07 0.00	8.67 -0.06 0.00	10.77 -0.07 0.00	6.52 -0.04 0.00	13.12 -0.11 0.00	5.00 -0.05 0.00	17.51 -0.09 0.00	28.88 -0.23 0.00	21.80 -0.25 0.00	21.46 -0.25 0.00	21.10 -0.23 0.00	20.49 -0.21 0.00	18.05 -0.19 0.00	19.00 -0.23 0.00	16.07 -0.19 0.00	15.28 -0.21 0.00	18.64 -0.29 0.00	15.64 -0.20 0.00	19.86 -0.22 0.00	19.24 -0.24 0.00	19.19 -0.19 0.00	19.08 -0.14 0.00	15.31 -0.12 0.00	12.37 -0.08 0.00
FULTON___LFGE 323630	13.88 1.23 0.00	9.52 0.79 0.00	11.82 0.98 0.00	7.16 0.59 0.00	14.46 1.22 0.00	5.55 0.50 0.00	19.83 2.23 0.00	32.96 3.85 0.00	24.99 2.94 0.00	24.52 2.81 0.00	23.99 2.66 0.00	23.17 2.47 0.00	20.37 2.13 0.00	21.44 2.21 0.00	18.11 1.85 0.00	17.21 1.72 0.00	21.02 2.09 0.00	17.62 1.78 0.00	22.45 2.37 0.00	21.75 2.28 0.00	21.65 2.27 0.00	21.39 2.17 0.00	17.02 1.60 0.00	13.65 1.21 0.00
G.F.CEMENT___DRP 24184	13.62 0.96 0.00	9.38 0.65 0.00	11.63 0.79 0.00	7.05 0.48 0.00	14.37 1.13 0.00	5.48 0.43 0.00	19.15 1.54 0.00	31.68 2.57 0.00	24.09 2.04 0.00	23.62 1.92 0.00	22.91 1.58 0.00	22.13 1.43 0.00	19.43 1.19 0.00	20.51 1.28 0.00	17.37 1.11 0.00	16.58 1.09 0.00	20.42 1.49 0.00	17.15 1.31 0.00	21.79 1.70 0.00	21.22 1.74 0.00	20.97 1.60 0.00	20.68 1.46 0.00	16.64 1.22 0.00	13.43 0.98 0.00
GARDENVILLE___LBMP 24039	12.66 0.00 0.00	8.67 -0.06 0.00	10.73 -0.11 0.00	6.49 -0.08 0.00	13.10 -0.14 0.00	4.99 -0.06 0.00	17.63 0.02 0.00	28.88 -0.23 0.00	21.54 -0.51 0.00	21.23 -0.48 0.00	21.07 -0.25 0.00	20.49 -0.21 0.00	17.99 -0.25 0.00	18.99 -0.24 0.00	15.97 -0.28 0.00	15.09 -0.41 0.00	18.31 -0.62 0.00	15.43 -0.42 0.00	19.63 -0.45 0.00	19.06 -0.41 0.00	19.05 -0.33 0.00	19.00 -0.22 0.00	15.05 -0.37 0.00	12.16 -0.30 0.00
GENERAL___MILLS 23808	12.69 0.04 0.00	8.69 -0.04 0.00	10.77 -0.07 0.00	6.51 -0.06 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.70 0.09 0.00	28.99 -0.12 0.00	21.62 -0.43 0.00	21.31 -0.40 0.00	21.15 -0.17 0.00	20.57 -0.12 0.00	18.06 -0.19 0.00	19.06 -0.17 0.00	16.03 -0.22 0.00	15.14 -0.35 0.00	18.38 -0.55 0.00	15.49 -0.35 0.00	19.71 -0.38 0.00	19.14 -0.34 0.00	19.11 -0.27 0.00	19.07 -0.15 0.00	15.10 -0.32 0.00	12.19 -0.26 0.00
GE_PLASTICS___DRP 24183	13.10 0.45 0.00	9.13 0.40 0.00	11.38 0.54 0.00	6.90 0.33 0.00	13.91 0.66 0.00	5.30 0.25 0.00	18.28 0.68 0.00	30.20 1.09 0.00	22.93 0.88 0.00	22.56 0.86 0.00	22.16 0.83 0.00	21.48 0.77 0.00	18.93 0.69 0.00	19.95 0.72 0.00	16.83 0.57 0.00	16.06 0.57 0.00	19.65 0.72 0.00	16.44 0.60 0.00	20.84 0.75 0.00	20.24 0.76 0.00	20.13 0.75 0.00	20.01 0.79 0.00	16.07 0.65 0.00	13.02 0.57 0.00
GILBOA___1 23756	13.17 0.52 0.00	9.12 0.39 0.00	11.39 0.55 0.00	6.91 0.34 0.00	13.90 0.66 0.00	5.30 0.25 0.00	18.38 0.77 0.00	30.36 1.25 0.00	23.04 0.99 0.00	22.69 0.98 0.00	22.31 0.98 0.00	21.62 0.92 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.17 0.68 0.00	19.78 0.85 0.00	16.53 0.69 0.00	20.93 0.84 0.00	20.34 0.86 0.00	20.26 0.88 0.00	20.12 0.89 0.00	16.16 0.74 0.00	13.05 0.59 0.00
GILBOA___2 23757	13.17 0.52 0.00	9.12 0.39 0.00	11.39 0.55 0.00	6.91 0.34 0.00	13.90 0.66 0.00	5.30 0.25 0.00	18.38 0.77 0.00	30.36 1.25 0.00	23.04 0.99 0.00	22.69 0.98 0.00	22.31 0.98 0.00	21.62 0.92 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.17 0.68 0.00	19.78 0.85 0.00	16.53 0.69 0.00	20.93 0.84 0.00	20.34 0.86 0.00	20.26 0.88 0.00	20.12 0.89 0.00	16.16 0.74 0.00	13.05 0.59 0.00
GILBOA___3 23758	13.17 0.52 0.00	9.12 0.39 0.00	11.39 0.55 0.00	6.91 0.34 0.00	13.90 0.66 0.00	5.30 0.25 0.00	18.38 0.77 0.00	30.36 1.25 0.00	23.04 0.99 0.00	22.69 0.98 0.00	22.31 0.98 0.00	21.62 0.92 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.17 0.68 0.00	19.78 0.85 0.00	16.53 0.69 0.00	20.93 0.84 0.00	20.34 0.86 0.00	20.26 0.88 0.00	20.12 0.89 0.00	16.16 0.74 0.00	13.05 0.59 0.00
GILBOA___4 23759	13.17 0.52 0.00	9.12 0.39 0.00	11.39 0.55 0.00	6.91 0.34 0.00	13.90 0.66 0.00	5.30 0.25 0.00	18.38 0.77 0.00	30.36 1.25 0.00	23.04 0.99 0.00	22.69 0.98 0.00	22.31 0.98 0.00	21.62 0.92 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.17 0.68 0.00	19.78 0.85 0.00	16.53 0.69 0.00	20.93 0.84 0.00	20.34 0.86 0.00	20.26 0.88 0.00	20.12 0.89 0.00	16.16 0.74 0.00	13.05 0.59 0.00
GILBOA____ 23599	13.17 0.52 0.00	9.12 0.39 0.00	11.39 0.55 0.00	6.91 0.34 0.00	13.90 0.66 0.00	5.30 0.25 0.00	18.38 0.77 0.00	30.36 1.25 0.00	23.04 0.99 0.00	22.69 0.98 0.00	22.31 0.98 0.00	21.62 0.92 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.17 0.68 0.00	19.78 0.85 0.00	16.53 0.69 0.00	20.93 0.84 0.00	20.34 0.86 0.00	20.26 0.88 0.00	20.12 0.89 0.00	16.16 0.74 0.00	13.05 0.59 0.00
GINNA____ 23603	11.98 -0.67 0.00	8.23 -0.50 0.00	10.20 -0.63 0.00	6.18 -0.39 0.00	12.46 -0.78 0.00	4.76 -0.29 0.00	16.79 -0.82 0.00	27.64 -1.47 0.00	20.81 -1.24 0.00	20.48 -1.22 0.00	20.21 -1.12 0.00	19.61 -1.09 0.00	17.27 -0.98 0.00	18.21 -1.02 0.00	15.37 -0.89 0.00	14.56 -0.94 0.00	17.70 -1.23 0.00	14.86 -0.98 0.00	18.93 -1.15 0.00	18.39 -1.09 0.00	18.32 -1.05 0.00	18.21 -1.01 0.00	14.52 -0.91 0.00	11.71 -0.74 0.00
GLEN PARK____ 23778	12.74 0.09 0.00	8.77 0.04 0.00	10.86 0.02 0.00	6.58 0.01 0.00	13.27 0.03 0.00	5.08 0.04 0.00	17.95 0.35 0.00	29.81 0.70 0.00	22.54 0.49 0.00	22.25 0.54 0.00	21.83 0.51 0.00	21.09 0.39 0.00	18.54 0.30 0.00	19.51 0.29 0.00	16.45 0.19 0.00	15.58 0.09 0.00	19.03 0.10 0.00	15.97 0.13 0.00	20.35 0.27 0.00	19.72 0.24 0.00	19.66 0.28 0.00	19.55 0.32 0.00	15.62 0.20 0.00	12.56 0.11 0.00

GLENWOOD_IC_1_G5 23712	13.88 1.22 0.00	9.54 0.81 0.00	11.79 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.53 0.00	19.44 1.84 0.00	32.06 2.95 0.00	24.42 2.37 0.00	24.03 2.32 0.00	23.78 2.45 -0.01	23.07 2.37 -0.01	20.38 2.13 -0.01	21.45 2.21 -0.01	18.00 1.73 -0.01	17.23 1.73 -0.01	21.12 2.18 -0.01	143.63 1.90 -125.89	145.20 2.48 -122.63	62.74 2.40 -40.86	69.75 2.20 -48.17	23.44 2.17 -2.04	19.37 1.78 -2.17	13.78 1.33 0.00
GLENWOOD_IC_2_G1 23688	13.84 1.18 0.00	9.52 0.78 0.00	11.76 0.93 0.00	7.14 0.58 0.00	14.40 1.16 0.00	5.56 0.51 0.00	19.38 1.77 0.00	31.96 2.85 0.00	24.34 2.29 0.00	23.96 2.25 0.00	23.68 2.35 0.00	22.96 2.26 0.00	20.27 2.03 0.00	21.34 2.11 0.00	17.91 1.65 0.00	17.14 1.65 0.00	21.01 2.08 0.00	143.55 1.82 -125.89	145.17 2.46 -122.63	55.53 2.42 -33.63	45.86 2.15 -24.34	21.29 2.07 0.00	18.24 1.71 -1.12	13.74 1.29 0.00
GLENWOOD_IC_3_G1 23689	13.84 1.18 0.00	9.52 0.78 0.00	11.76 0.93 0.00	7.14 0.58 0.00	14.40 1.16 0.00	5.56 0.51 0.00	19.38 1.77 0.00	31.96 2.85 0.00	24.34 2.29 0.00	23.96 2.25 0.00	23.68 2.35 0.00	22.96 2.26 0.00	20.27 2.03 0.00	21.34 2.11 0.00	17.91 1.65 0.00	17.14 1.65 0.00	21.01 2.08 0.00	143.55 1.82 -125.89	145.17 2.46 -122.63	55.53 2.42 -33.63	45.86 2.15 -24.34	21.29 2.07 0.00	18.24 1.71 -1.12	13.74 1.29 0.00
GLENWOOD___4 23550	13.88 1.22 0.00	9.54 0.81 0.00	11.79 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.53 0.00	19.44 1.84 0.00	32.06 2.95 0.00	24.42 2.37 0.00	24.03 2.32 0.00	23.78 2.45 -0.01	23.07 2.37 -0.01	20.38 2.13 -0.01	21.45 2.21 -0.01	18.00 1.73 -0.01	17.23 1.73 -0.01	21.12 2.18 -0.01	143.63 1.90 -125.89	145.20 2.49 -122.63	62.76 2.42 -40.86	69.75 2.20 -48.17	23.44 2.17 -2.04	19.37 1.78 -2.17	13.78 1.33 0.00
GLENWOOD___5 23614	13.88 1.22 0.00	9.54 0.81 0.00	11.79 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.53 0.00	19.44 1.84 0.00	32.06 2.95 0.00	24.42 2.37 0.00	24.03 2.32 0.00	23.78 2.45 -0.01	23.07 2.37 -0.01	20.38 2.13 -0.01	21.45 2.21 -0.01	18.00 1.73 -0.01	17.23 1.73 -0.01	21.12 2.18 -0.01	143.63 1.90 -125.89	145.20 2.49 -122.63	62.76 2.42 -40.86	69.75 2.20 -48.17	23.44 2.17 -2.04	19.37 1.78 -2.17	13.78 1.33 0.00
GLOBAL GREEN_PORT_GT1 23814	14.68 2.02 0.00	10.06 1.33 0.00	12.40 1.56 0.00	7.48 0.91 0.00	15.21 1.97 0.00	5.92 0.87 0.00	20.60 2.99 0.00	33.79 4.68 0.00	25.56 3.51 0.00	24.95 3.24 0.00	24.95 3.62 0.00	24.39 3.69 0.00	21.65 3.41 0.00	22.75 3.52 0.00	19.06 2.80 0.00	18.27 2.78 0.00	22.45 3.53 0.00	144.77 3.04 -125.89	146.56 3.85 -122.63	52.75 3.75 -29.52	33.29 3.14 -10.77	21.25 3.33 1.30	18.72 2.86 -0.45	14.51 2.05 0.00
GLOBE___DSASP 323697	12.17 -0.49 0.00	8.32 -0.41 0.00	10.32 -0.52 0.00	6.23 -0.33 0.00	12.60 -0.64 0.00	4.78 -0.26 0.00	16.84 -0.76 0.00	27.48 -1.62 0.00	20.57 -1.48 0.00	20.24 -1.47 0.00	20.08 -1.24 0.00	19.53 -1.16 0.00	17.16 -1.08 0.00	18.13 -1.09 0.00	15.27 -0.98 0.00	14.40 -1.09 0.00	17.46 -1.47 0.00	14.71 -1.13 0.00	18.74 -1.35 0.00	18.25 -1.23 0.00	18.28 -1.10 0.00	18.29 -0.94 0.00	14.50 -0.93 0.00	11.81 -0.64 0.00
GOETHSLN___LBMP 323567	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.40 1.80 0.00	32.02 2.92 0.00	24.35 2.30 0.00	24.70 2.32 -0.67	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.06 0.00	17.86 1.61 0.00	17.10 1.60 0.00	20.95 2.02 0.00	17.54 1.70 0.00	22.20 2.11 0.00	21.61 2.13 0.00	21.45 2.07 0.00	21.25 2.02 0.00	17.10 1.68 0.00	13.77 1.32 0.00
GOODYEAR_LAKE_HYD 323669	13.20 0.55 0.00	9.09 0.36 0.00	11.29 0.46 0.00	6.84 0.28 0.00	13.78 0.54 0.00	5.27 0.22 0.00	18.54 0.94 0.00	30.70 1.59 0.00	23.23 1.18 0.00	22.89 1.18 0.00	22.53 1.20 0.00	21.84 1.14 0.00	19.24 1.00 0.00	20.26 1.03 0.00	17.11 0.86 0.00	16.29 0.79 0.00	19.88 0.95 0.00	16.62 0.78 0.00	21.08 0.99 0.00	20.43 0.95 0.00	20.35 0.98 0.00	20.18 0.96 0.00	16.16 0.73 0.00	13.00 0.55 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.10 0.45 0.00	9.03 0.30 0.00	11.21 0.38 0.00	6.79 0.23 0.00	13.69 0.45 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.71 0.66 0.00	22.42 0.72 0.00	22.13 0.80 0.00	21.49 0.78 0.00	18.93 0.69 0.00	19.96 0.73 0.00	16.79 0.53 0.00	15.98 0.49 0.00	19.49 0.56 0.00	16.32 0.48 0.00	20.73 0.65 0.00	20.10 0.62 0.00	19.99 0.62 0.00	19.87 0.64 0.00	15.90 0.48 0.00	12.82 0.37 0.00
GOUDEY___7 23579	13.10 0.45 0.00	9.03 0.30 0.00	11.21 0.38 0.00	6.79 0.23 0.00	13.69 0.45 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.71 0.66 0.00	22.42 0.72 0.00	22.13 0.80 0.00	21.49 0.78 0.00	18.93 0.69 0.00	19.96 0.73 0.00	16.79 0.53 0.00	15.98 0.49 0.00	19.49 0.56 0.00	16.32 0.48 0.00	20.73 0.65 0.00	20.10 0.62 0.00	19.99 0.62 0.00	19.87 0.64 0.00	15.90 0.48 0.00	12.82 0.37 0.00
GOUDEY___8 23580	13.10 0.45 0.00	9.03 0.30 0.00	11.21 0.38 0.00	6.79 0.23 0.00	13.69 0.45 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.71 0.66 0.00	22.42 0.72 0.00	22.13 0.80 0.00	21.49 0.78 0.00	18.93 0.69 0.00	19.96 0.73 0.00	16.79 0.53 0.00	15.98 0.49 0.00	19.49 0.56 0.00	16.32 0.48 0.00	20.73 0.65 0.00	20.10 0.62 0.00	19.99 0.62 0.00	19.87 0.64 0.00	15.90 0.48 0.00	12.82 0.37 0.00
GOWANUS_GT1_1 24077	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_2 24078	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_3 24079	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00

GOWANUS_GT1_4 24080	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_5 24084	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_6 24111	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_7 24112	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT1_8 24113	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT2_1 24114	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_2 24115	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_3 24116	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_4 24117	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_5 24118	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_6 24119	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_7 24120	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT2_8 24121	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT3_1 24122	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_2 24123	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00

GOWANUS_GT3_3 24124	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_4 24125	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_5 24126	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_6 24127	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_7 24128	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT3_8 24129	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GOWANUS_GT4_1 24130	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_2 24131	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_3 24132	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_4 24133	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_5 24134	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_6 24135	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_7 24136	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GOWANUS_GT4_8 24137	13.91 1.25 0.00	9.57 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.19 3.08 0.00	24.51 2.46 0.00	24.85 2.45 -0.68	23.78 2.45 0.00	23.04 2.34 0.00	20.33 2.09 0.00	21.40 2.18 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.20 0.00	21.68 2.21 0.00	21.56 2.19 0.00	21.37 2.15 0.00	17.19 1.77 0.00	13.84 1.39 0.00
GREENIDGE___3 23582	13.02 0.36 0.00	8.94 0.21 0.00	11.08 0.24 0.00	6.70 0.14 0.00	13.52 0.28 0.00	5.16 0.11 0.00	18.27 0.67 0.00	30.15 1.05 0.00	22.59 0.54 0.00	22.31 0.60 0.00	22.03 0.70 0.00	21.37 0.67 0.00	18.79 0.55 0.00	19.81 0.58 0.00	16.66 0.40 0.00	15.78 0.29 0.00	19.17 0.24 0.00	16.08 0.24 0.00	20.49 0.41 0.00	19.87 0.39 0.00	19.76 0.38 0.00	19.62 0.40 0.00	15.64 0.22 0.00	12.59 0.14 0.00



GREENIDGE___4 23583	13.02 0.36 0.00	8.94 0.21 0.00	11.08 0.24 0.00	6.70 0.14 0.00	13.52 0.28 0.00	5.16 0.11 0.00	18.27 0.67 0.00	30.15 1.05 0.00	22.59 0.54 0.00	22.31 0.60 0.00	22.03 0.70 0.00	21.37 0.67 0.00	18.79 0.55 0.00	19.81 0.58 0.00	16.66 0.40 0.00	15.78 0.29 0.00	19.17 0.24 0.00	16.08 0.24 0.00	20.49 0.41 0.00	19.87 0.39 0.00	19.76 0.38 0.00	19.62 0.40 0.00	15.64 0.22 0.00	12.59 0.14 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
GROVEVILLE___HYD 323602	13.91 1.26 0.00	9.57 0.84 0.00	11.85 1.01 0.00	7.19 0.62 0.00	14.51 1.27 0.00	5.58 0.54 0.00	19.55 1.94 0.00	32.32 3.21 0.00	24.61 2.56 0.00	24.23 2.52 0.00	23.84 2.52 0.00	23.08 2.39 0.00	20.35 2.11 0.00	21.43 2.20 0.00	18.00 1.74 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.65 1.81 0.00	22.38 2.29 0.00	21.73 2.25 0.00	21.58 2.20 0.00	21.40 2.17 0.00	17.20 1.77 0.00	13.82 1.38 0.00
HAMPSHIRE___PAPER_HYD 323593	12.39 -0.27 0.00	8.53 -0.20 0.00	10.56 -0.28 0.00	6.39 -0.17 0.00	12.91 -0.33 0.00	4.94 -0.11 0.00	17.30 -0.31 0.00	28.71 -0.40 0.00	21.70 -0.35 0.00	21.29 -0.42 0.00	20.83 -0.50 0.00	20.18 -0.52 0.00	17.72 -0.52 0.00	18.63 -0.60 0.00	15.72 -0.54 0.00	14.95 -0.54 0.00	18.28 -0.65 0.00	15.30 -0.54 0.00	19.47 -0.61 0.00	18.86 -0.62 0.00	18.85 -0.52 0.00	18.83 -0.39 0.00	15.08 -0.34 0.00	12.13 -0.33 0.00
HARDSCRABBLE_WT_PWR 323673	12.98 0.32 0.00	9.00 0.27 0.00	11.20 0.36 0.00	6.80 0.23 0.00	13.76 0.52 0.00	5.25 0.20 0.00	18.30 0.70 0.00	30.39 1.28 0.00	23.13 1.08 0.00	22.71 1.00 0.00	22.30 0.97 0.00	21.56 0.86 0.00	18.98 0.74 0.00	20.01 0.78 0.00	16.86 0.60 0.00	16.07 0.58 0.00	19.67 0.75 0.00	16.42 0.58 0.00	20.66 0.58 0.00	19.99 0.51 0.00	19.99 0.61 0.00	19.90 0.68 0.00	15.96 0.54 0.00	12.87 0.42 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.75 1.10 0.00	9.46 0.73 0.00	11.71 0.88 0.00	7.10 0.54 0.00	14.34 1.10 0.00	5.52 0.47 0.00	19.29 1.68 0.00	31.86 2.75 0.00	24.27 2.22 0.00	23.92 2.21 0.00	23.53 2.20 0.00	22.79 2.10 0.00	20.14 1.90 0.00	21.22 1.99 0.00	17.81 1.55 0.00	16.97 1.48 0.00	20.80 1.87 0.00	17.41 1.58 0.00	22.07 1.99 0.00	21.43 1.96 0.00	21.28 1.91 0.00	21.09 1.87 0.00	16.95 1.53 0.00	13.64 1.19 0.00
HARZA MOOSE___RIVER 24016	12.72 0.07 0.00	8.77 0.04 0.00	10.87 0.03 0.00	6.59 0.02 0.00	13.29 0.05 0.00	5.08 0.03 0.00	17.86 0.25 0.00	29.60 0.49 0.00	22.37 0.32 0.00	22.01 0.30 0.00	21.60 0.28 0.00	20.93 0.22 0.00	18.41 0.17 0.00	19.38 0.15 0.00	16.36 0.10 0.00	15.56 0.06 0.00	19.00 0.07 0.00	15.93 0.09 0.00	20.24 0.16 0.00	19.61 0.13 0.00	19.53 0.15 0.00	19.41 0.18 0.00	15.53 0.11 0.00	12.50 0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.89 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.46 1.23 0.00	5.56 0.52 0.00	19.47 1.86 0.00	32.12 3.01 0.00	24.52 2.47 0.00	24.83 2.44 -0.68	23.77 2.44 0.00	23.03 2.33 0.00	20.33 2.08 0.00	21.39 2.16 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.05 2.12 0.00	17.63 1.79 0.00	22.29 2.21 0.00	21.66 2.19 0.00	21.51 2.14 0.00	21.32 2.10 0.00	17.17 1.74 0.00	13.82 1.37 0.00
HEMPSTEAD___ 23647	13.86 1.21 0.00	9.53 0.80 0.00	11.77 0.94 0.00	7.15 0.58 0.00	14.40 1.17 0.00	5.57 0.53 0.00	19.42 1.82 0.00	31.98 2.87 0.00	24.34 2.29 0.00	23.92 2.21 0.00	23.72 2.39 -0.01	23.03 2.32 -0.01	20.35 2.10 -0.01	21.41 2.17 -0.01	17.95 1.69 -0.01	17.21 1.71 -0.01	21.10 2.16 -0.01	143.60 1.86 -125.89	145.05 2.33 -122.63	63.91 2.29 -42.14	73.89 2.12 -52.40	23.97 2.17 -2.58	19.67 1.80 -2.45	13.75 1.30 0.00
HICKLING___1 23621	13.29 0.63 0.00	9.13 0.40 0.00	11.32 0.48 0.00	6.85 0.29 0.00	13.81 0.57 0.00	5.27 0.22 0.00	18.64 1.03 0.00	30.81 1.70 0.00	23.26 1.21 0.00	23.03 1.32 0.00	22.80 1.47 0.00	22.10 1.40 0.00	19.46 1.22 0.00	20.52 1.29 0.00	17.19 0.93 0.00	16.24 0.75 0.00	19.57 0.64 0.00	16.30 0.46 0.00	20.82 0.74 0.00	20.18 0.70 0.00	20.06 0.68 0.00	19.94 0.71 0.00	15.88 0.46 0.00	12.80 0.35 0.00
HICKLING___2 23622	13.29 0.63 0.00	9.13 0.40 0.00	11.32 0.48 0.00	6.85 0.29 0.00	13.81 0.57 0.00	5.27 0.22 0.00	18.64 1.03 0.00	30.81 1.70 0.00	23.26 1.21 0.00	23.03 1.32 0.00	22.80 1.47 0.00	22.10 1.40 0.00	19.46 1.22 0.00	20.52 1.29 0.00	17.19 0.93 0.00	16.24 0.75 0.00	19.57 0.64 0.00	16.30 0.46 0.00	20.82 0.74 0.00	20.18 0.70 0.00	20.06 0.68 0.00	19.94 0.71 0.00	15.88 0.46 0.00	12.80 0.35 0.00
HIGH FALLS___HY 23754	13.75 1.10 0.00	9.43 0.70 0.00	11.67 0.83 0.00	7.08 0.52 0.00	14.27 1.03 0.00	5.51 0.46 0.00	19.30 1.69 0.00	31.98 2.88 0.00	24.41 2.36 0.00	24.06 2.36 0.00	23.68 2.35 0.00	22.91 2.21 0.00	20.19 1.95 0.00	21.22 1.99 0.00	17.81 1.55 0.00	17.08 1.58 0.00	20.93 2.00 0.00	17.54 1.70 0.00	22.26 2.18 0.00	21.64 2.16 0.00	21.50 2.12 0.00	21.32 2.09 0.00	17.12 1.70 0.00	13.73 1.28 0.00
HILLBURN___GT 23639	13.71 1.05 0.00	9.43 0.70 0.00	11.67 0.84 0.00	7.08 0.52 0.00	14.29 1.05 0.00	5.50 0.45 0.00	19.21 1.60 0.00	31.71 2.60 0.00	24.17 2.12 0.00	23.83 2.12 0.00	23.45 2.13 0.00	22.72 2.02 0.00	20.05 1.81 0.00	21.09 1.86 0.00	17.71 1.46 0.00	16.94 1.45 0.00	20.76 1.83 0.00	17.38 1.55 0.00	22.02 1.93 0.00	21.39 1.91 0.00	21.23 1.86 0.00	21.04 1.82 0.00	16.92 1.50 0.00	13.62 1.17 0.00
HISHELDN_WT_PWR 323625	12.67 0.01 0.00	8.67 -0.07 0.00	10.73 -0.12 0.00	6.47 -0.09 0.00	13.07 -0.16 0.00	4.99 -0.06 0.00	17.61 0.00 0.00	28.89 -0.22 0.00	21.58 -0.47 0.00	21.26 -0.45 0.00	21.11 -0.22 0.00	20.49 -0.21 0.00	17.95 -0.29 0.00	18.93 -0.30 0.00	15.94 -0.32 0.00	15.05 -0.44 0.00	18.26 -0.67 0.00	15.41 -0.43 0.00	19.62 -0.47 0.00	18.99 -0.48 0.00	18.91 -0.47 0.00	18.82 -0.40 0.00	14.90 -0.52 0.00	12.02 -0.43 0.00
HOLTSVILLE_IC_1 23690	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.58 1.98 0.00	32.13 3.02 0.00	24.38 2.34 0.00	23.84 2.14 0.00	23.78 2.46 0.00	23.20 2.51 0.00	20.58 2.34 0.00	21.63 2.41 0.00	18.11 1.86 0.00	17.36 1.87 0.00	21.32 2.40 0.00	143.77 2.05 -125.89	145.15 2.44 -122.63	51.39 2.46 -29.46	32.00 2.06 -10.56	20.14 2.24 1.31	17.85 1.99 -0.44	13.86 1.41 0.00

HOLTSVILLE_IC_10 23699	14.13 1.48 0.00	9.69 0.96 0.00	11.94 1.11 0.00	7.22 0.66 0.00	14.62 1.38 0.00	5.68 0.63 0.00	19.72 2.11 0.00	32.39 3.28 0.00	24.57 2.52 0.00	24.03 2.33 0.00	23.96 2.64 0.00	23.38 2.68 0.00	20.72 2.48 0.00	21.78 2.55 0.00	18.24 1.98 0.00	17.48 2.00 0.00	21.48 2.56 0.00	143.88 2.16 -125.89	145.26 2.55 -122.63	51.83 2.63 -29.72	33.05 2.24 -11.44	20.39 2.40 1.23	18.01 2.11 -0.48	13.94 1.49 0.00
HOLTSVILLE_IC_2 23691	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.58 1.98 0.00	32.13 3.02 0.00	24.38 2.34 0.00	23.84 2.14 0.00	23.78 2.46 0.00	23.20 2.51 0.00	20.58 2.34 0.00	21.63 2.41 0.00	18.11 1.86 0.00	17.36 1.87 0.00	21.32 2.40 0.00	143.77 2.05 -125.89	145.15 2.44 -122.63	51.39 2.46 -29.46	32.00 2.06 -10.56	20.14 2.24 1.31	17.85 1.99 -0.44	13.86 1.41 0.00
HOLTSVILLE_IC_3 23692	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.58 1.98 0.00	32.13 3.02 0.00	24.38 2.34 0.00	23.84 2.14 0.00	23.78 2.46 0.00	23.20 2.51 0.00	20.58 2.34 0.00	21.63 2.41 0.00	18.11 1.86 0.00	17.36 1.87 0.00	21.32 2.40 0.00	143.77 2.05 -125.89	145.15 2.44 -122.63	51.39 2.46 -29.46	32.00 2.06 -10.56	20.14 2.24 1.31	17.85 1.99 -0.44	13.86 1.41 0.00
HOLTSVILLE_IC_4 23693	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.58 1.98 0.00	32.13 3.02 0.00	24.38 2.34 0.00	23.84 2.14 0.00	23.78 2.46 0.00	23.20 2.51 0.00	20.58 2.34 0.00	21.63 2.41 0.00	18.11 1.86 0.00	17.36 1.87 0.00	21.32 2.40 0.00	143.77 2.05 -125.89	145.15 2.44 -122.63	51.39 2.46 -29.46	32.00 2.06 -10.56	20.14 2.24 1.31	17.85 1.99 -0.44	13.86 1.41 0.00
HOLTSVILLE_IC_5 23694	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.58 1.98 0.00	32.13 3.02 0.00	24.38 2.34 0.00	23.84 2.14 0.00	23.78 2.46 0.00	23.20 2.51 0.00	20.58 2.34 0.00	21.63 2.41 0.00	18.11 1.86 0.00	17.36 1.87 0.00	21.32 2.40 0.00	143.77 2.05 -125.89	145.15 2.44 -122.63	51.39 2.46 -29.46	32.00 2.06 -10.56	20.14 2.24 1.31	17.85 1.99 -0.44	13.86 1.41 0.00
HOLTSVILLE_IC_6 23695	14.13 1.48 0.00	9.69 0.96 0.00	11.94 1.11 0.00	7.22 0.66 0.00	14.62 1.38 0.00	5.68 0.63 0.00	19.72 2.11 0.00	32.39 3.28 0.00	24.57 2.52 0.00	24.03 2.33 0.00	23.96 2.64 0.00	23.38 2.68 0.00	20.72 2.48 0.00	21.78 2.55 0.00	18.24 1.98 0.00	17.48 2.00 0.00	21.48 2.56 0.00	143.88 2.16 -125.89	145.26 2.55 -122.63	51.83 2.63 -29.72	33.05 2.24 -11.44	20.39 2.40 1.23	18.01 2.11 -0.48	13.94 1.49 0.00
HOLTSVILLE_IC_7 23696	14.13 1.48 0.00	9.69 0.96 0.00	11.94 1.11 0.00	7.22 0.66 0.00	14.62 1.38 0.00	5.68 0.63 0.00	19.72 2.11 0.00	32.39 3.28 0.00	24.57 2.52 0.00	24.03 2.33 0.00	23.96 2.64 0.00	23.38 2.68 0.00	20.72 2.48 0.00	21.78 2.55 0.00	18.24 1.98 0.00	17.48 2.00 0.00	21.48 2.56 0.00	143.88 2.16 -125.89	145.26 2.55 -122.63	51.83 2.63 -29.72	33.05 2.24 -11.44	20.39 2.40 1.23	18.01 2.11 -0.48	13.94 1.49 0.00
HOLTSVILLE_IC_8 23697	14.13 1.48 0.00	9.69 0.96 0.00	11.94 1.11 0.00	7.22 0.66 0.00	14.62 1.38 0.00	5.68 0.63 0.00	19.72 2.11 0.00	32.39 3.28 0.00	24.57 2.52 0.00	24.03 2.33 0.00	23.96 2.64 0.00	23.38 2.68 0.00	20.72 2.48 0.00	21.78 2.55 0.00	18.24 1.98 0.00	17.48 2.00 0.00	21.48 2.56 0.00	143.88 2.16 -125.89	145.26 2.55 -122.63	51.83 2.63 -29.72	33.05 2.24 -11.44	20.39 2.40 1.23	18.01 2.11 -0.48	13.94 1.49 0.00
HOLTSVILLE_IC_9 23698	14.13 1.48 0.00	9.69 0.96 0.00	11.94 1.11 0.00	7.22 0.66 0.00	14.62 1.38 0.00	5.68 0.63 0.00	19.72 2.11 0.00	32.39 3.28 0.00	24.57 2.52 0.00	24.03 2.33 0.00	23.96 2.64 0.00	23.38 2.68 0.00	20.72 2.48 0.00	21.78 2.55 0.00	18.24 1.98 0.00	17.48 2.00 0.00	21.48 2.56 0.00	143.88 2.16 -125.89	145.26 2.55 -122.63	51.83 2.63 -29.72	33.05 2.24 -11.44	20.39 2.40 1.23	18.01 2.11 -0.48	13.94 1.49 0.00
HOWARD_WT_PWR 323690	13.03 0.38 0.00	8.90 0.17 0.00	11.00 0.16 0.00	6.65 0.08 0.00	13.37 0.13 0.00	5.10 0.05 0.00	18.23 0.62 0.00	30.01 0.90 0.00	22.36 0.31 0.00	22.18 0.47 0.00	21.96 0.64 0.00	21.31 0.61 0.00	18.71 0.47 0.00	19.73 0.50 0.00	16.52 0.26 0.00	15.55 0.05 0.00	18.80 -0.13 0.00	15.82 -0.02 0.00	20.16 0.07 0.00	19.48 0.01 0.00	19.29 -0.09 0.00	19.18 -0.04 0.00	15.23 -0.19 0.00	12.28 -0.17 0.00
HQ_GEN_CEDARS 23644	12.10 -0.56 0.00	8.33 -0.41 0.00	10.29 -0.54 0.00	6.23 -0.34 0.00	12.59 -0.65 0.00	4.80 -0.25 0.00	16.74 -0.87 0.00	27.78 -1.33 0.00	21.04 -1.01 0.00	20.66 -1.05 0.00	20.22 -1.11 0.00	19.68 -1.02 0.00	17.32 -0.92 0.00	18.24 -0.98 0.00	15.44 -0.82 0.00	14.71 -0.78 0.00	17.99 -0.94 0.00	15.03 -0.81 0.00	19.09 -0.99 0.00	18.49 -0.99 0.00	18.42 -0.96 0.00	18.26 -0.97 0.00	14.60 -0.83 0.00	11.76 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	12.10 -0.56 0.00	8.33 -0.41 0.00	10.29 -0.54 0.00	6.23 -0.34 0.00	12.59 -0.65 0.00	4.80 -0.25 0.00	16.74 -0.87 0.00	27.78 -1.33 0.00	21.04 -1.01 0.00	20.66 -1.05 0.00	20.22 -1.11 0.00	19.68 -1.02 0.00	17.32 -0.92 0.00	18.24 -0.98 0.00	15.44 -0.82 0.00	14.71 -0.78 0.00	17.99 -0.94 0.00	15.03 -0.81 0.00	19.14 -0.99 -0.05	18.49 -0.99 0.00	18.42 -0.96 0.00	18.26 -0.97 0.00	14.60 -0.83 0.00	11.76 -0.69 0.00
HQ_GEN_IMPORT 323601	12.36 -0.29 0.00	5.09 -0.21 3.43	8.59 -0.28 1.97	5.19 -0.17 1.20	9.43 -0.34 3.47	2.75 -0.13 2.16	11.10 -0.46 6.05	28.40 -0.71 0.00	21.52 -0.53 0.00	15.53 -0.53 5.64	20.77 -0.56 0.00	20.19 -0.51 0.00	17.79 -0.45 0.00	18.76 -0.46 0.00	15.88 -0.38 0.00	15.14 -0.36 0.00	18.49 -0.44 0.00	15.46 -0.38 0.00	19.66 -0.47 -0.05	19.01 -0.47 0.00	18.90 -0.48 0.00	18.71 -0.51 0.00	14.98 -0.44 0.00	12.09 -0.36 0.00
HQ_GEN_WHEEL 23651	12.36 -0.29 0.00	5.09 -0.21 3.43	8.59 -0.28 1.97	5.19 -0.17 1.20	9.43 -0.34 3.47	2.75 -0.13 2.16	11.10 -0.46 6.05	28.40 -0.71 0.00	21.52 -0.53 0.00	15.53 -0.53 5.64	20.77 -0.56 0.00	20.19 -0.51 0.00	17.79 -0.45 0.00	18.76 -0.46 0.00	15.88 -0.38 0.00	15.14 -0.36 0.00	18.49 -0.44 0.00	15.46 -0.38 0.00	19.66 -0.47 -0.05	19.01 -0.47 0.00	18.90 -0.48 0.00	18.71 -0.51 0.00	14.98 -0.44 0.00	12.09 -0.36 0.00
HUDSON_AVE_GT_3 23810	13.90 1.24 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.24 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.12 3.02 0.00	24.49 2.44 0.00	24.82 2.44 -0.67	23.76 2.43 0.00	23.03 2.33 0.00	20.33 2.08 0.00	21.39 2.17 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.06 2.13 0.00	17.64 1.79 0.00	22.32 2.24 0.00	21.69 2.21 0.00	21.53 2.15 0.00	21.33 2.11 0.00	17.16 1.74 0.00	13.82 1.37 0.00

HUDSON AVE_GT_4 23540	13.90 1.24 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.24 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.12 3.02 0.00	24.49 2.44 0.00	24.82 2.44 -0.67	23.76 2.43 0.00	23.03 2.33 0.00	20.33 2.08 0.00	21.39 2.17 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.06 2.13 0.00	17.64 1.79 0.00	22.32 2.24 0.00	21.69 2.21 0.00	21.53 2.15 0.00	21.33 2.11 0.00	17.16 1.74 0.00	13.82 1.37 0.00
HUDSON AVE_GT_5 23657	13.90 1.24 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.24 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.12 3.02 0.00	24.49 2.44 0.00	24.82 2.44 -0.67	23.76 2.43 0.00	23.03 2.33 0.00	20.33 2.08 0.00	21.39 2.17 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.06 2.13 0.00	17.64 1.79 0.00	22.32 2.24 0.00	21.69 2.21 0.00	21.53 2.15 0.00	21.33 2.11 0.00	17.16 1.74 0.00	13.82 1.37 0.00
HUDSON_AVE_10 24168	13.84 1.18 0.00	9.51 0.78 0.00	11.77 0.93 0.00	7.14 0.58 0.00	14.42 1.18 0.00	5.55 0.50 0.00	19.38 1.77 0.00	31.95 2.84 0.00	24.40 2.36 0.00	24.72 2.34 -0.67	23.63 2.31 0.00	22.91 2.21 0.00	20.21 1.97 0.00	21.28 2.05 0.00	17.86 1.60 0.00	17.09 1.60 0.00	20.94 2.01 0.00	17.53 1.69 0.01	22.19 2.10 0.00	21.56 2.08 0.00	6.99 2.03 14.43	21.21 1.99 0.00	17.10 1.68 0.00	13.78 1.33 0.00
HUNTER MOUNT___DRP 323613	13.78 1.13 0.00	9.53 0.79 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.47 1.23 0.00	5.55 0.50 0.00	19.41 1.80 0.00	32.16 3.06 0.00	24.44 2.39 0.00	24.05 2.34 0.00	23.61 2.28 0.00	22.85 2.15 0.00	20.12 1.88 0.00	21.19 1.96 0.00	17.83 1.57 0.00	17.02 1.53 0.00	20.85 1.92 0.00	17.47 1.64 0.00	22.21 2.12 0.00	21.56 2.08 0.00	21.42 2.04 0.00	21.25 2.03 0.00	17.04 1.61 0.00	13.71 1.26 0.00
HUNTINGTON_RES_REC 323705	13.97 1.32 0.00	9.60 0.87 0.00	11.84 0.99 0.00	7.17 0.61 0.00	14.48 1.25 0.00	5.62 0.57 0.00	19.55 1.95 0.00	32.15 3.04 0.00	24.43 2.39 0.00	23.93 2.23 0.00	23.79 2.46 0.00	23.16 2.46 0.00	20.50 2.26 0.00	21.56 2.34 0.00	18.06 1.81 0.00	17.31 1.82 0.00	21.25 2.32 0.00	143.71 1.98 -125.89	145.05 2.34 -122.63	51.56 2.35 -29.73	32.96 2.11 -11.48	20.22 2.23 1.23	17.83 1.93 -0.48	13.81 1.36 0.00
HUNTLEY___63 23557	12.55 -0.10 0.00	8.59 -0.14 0.00	10.65 -0.19 0.00	6.43 -0.13 0.00	13.00 -0.24 0.00	4.95 -0.10 0.00	17.50 -0.10 0.00	28.61 -0.50 0.00	21.38 -0.67 0.00	21.05 -0.65 0.00	20.90 -0.43 0.00	20.33 -0.37 0.00	17.85 -0.39 0.00	18.85 -0.37 0.00	15.85 -0.41 0.00	14.94 -0.55 0.00	18.12 -0.81 0.00	15.27 -0.58 0.00	19.45 -0.63 0.00	18.91 -0.57 0.00	18.91 -0.47 0.00	18.90 -0.32 0.00	14.97 -0.45 0.00	12.12 -0.33 0.00
HUNTLEY___64 23558	12.55 -0.10 0.00	8.59 -0.14 0.00	10.65 -0.19 0.00	6.43 -0.13 0.00	13.00 -0.24 0.00	4.95 -0.10 0.00	17.50 -0.10 0.00	28.61 -0.50 0.00	21.38 -0.67 0.00	21.05 -0.65 0.00	20.90 -0.43 0.00	20.33 -0.37 0.00	17.85 -0.39 0.00	18.85 -0.37 0.00	15.85 -0.41 0.00	14.94 -0.55 0.00	18.12 -0.81 0.00	15.27 -0.58 0.00	19.45 -0.63 0.00	18.91 -0.57 0.00	18.91 -0.47 0.00	18.90 -0.32 0.00	14.97 -0.45 0.00	12.12 -0.33 0.00
HUNTLEY___65 23559	12.55 -0.10 0.00	8.59 -0.14 0.00	10.65 -0.19 0.00	6.43 -0.13 0.00	13.00 -0.24 0.00	4.95 -0.10 0.00	17.50 -0.10 0.00	28.61 -0.50 0.00	21.38 -0.67 0.00	21.05 -0.65 0.00	20.90 -0.43 0.00	20.33 -0.37 0.00	17.85 -0.39 0.00	18.85 -0.37 0.00	15.85 -0.41 0.00	14.94 -0.55 0.00	18.12 -0.81 0.00	15.27 -0.58 0.00	19.45 -0.63 0.00	18.91 -0.57 0.00	18.91 -0.47 0.00	18.90 -0.32 0.00	14.97 -0.45 0.00	12.12 -0.33 0.00
HUNTLEY___66 23560	12.55 -0.10 0.00	8.59 -0.14 0.00	10.65 -0.19 0.00	6.43 -0.13 0.00	13.00 -0.24 0.00	4.95 -0.10 0.00	17.50 -0.10 0.00	28.61 -0.50 0.00	21.38 -0.67 0.00	21.05 -0.65 0.00	20.90 -0.43 0.00	20.33 -0.37 0.00	17.85 -0.39 0.00	18.85 -0.37 0.00	15.85 -0.41 0.00	14.94 -0.55 0.00	18.12 -0.81 0.00	15.27 -0.58 0.00	19.45 -0.63 0.00	18.91 -0.57 0.00	18.91 -0.47 0.00	18.90 -0.32 0.00	14.97 -0.45 0.00	12.12 -0.33 0.00
HUNTLEY___67 23561	12.46 -0.20 0.00	8.53 -0.20 0.00	10.57 -0.27 0.00	6.38 -0.18 0.00	12.90 -0.34 0.00	4.91 -0.14 0.00	17.32 -0.29 0.00	28.31 -0.80 0.00	21.15 -0.90 0.00	20.82 -0.89 0.00	20.67 -0.66 0.00	20.11 -0.60 0.00	17.65 -0.59 0.00	18.64 -0.59 0.00	15.70 -0.56 0.00	14.82 -0.68 0.00	17.97 -0.95 0.00	15.14 -0.70 0.00	19.28 -0.81 0.00	18.73 -0.75 0.00	18.74 -0.63 0.00	18.73 -0.50 0.00	14.84 -0.58 0.00	12.00 -0.45 0.00
HUNTLEY___68 23562	12.46 -0.20 0.00	8.53 -0.20 0.00	10.57 -0.27 0.00	6.38 -0.18 0.00	12.90 -0.34 0.00	4.91 -0.14 0.00	17.32 -0.29 0.00	28.31 -0.80 0.00	21.15 -0.90 0.00	20.82 -0.89 0.00	20.67 -0.66 0.00	20.11 -0.60 0.00	17.65 -0.59 0.00	18.64 -0.59 0.00	15.70 -0.56 0.00	14.82 -0.68 0.00	17.97 -0.95 0.00	15.14 -0.70 0.00	19.28 -0.81 0.00	18.73 -0.75 0.00	18.74 -0.63 0.00	18.73 -0.50 0.00	14.84 -0.58 0.00	12.00 -0.45 0.00
HYLAND___LFGE 323620	13.13 0.48 0.00	9.00 0.27 0.00	11.13 0.29 0.00	6.71 0.14 0.00	13.47 0.23 0.00	5.08 0.03 0.00	17.95 0.34 0.00	29.49 0.38 0.00	22.06 0.01 0.00	21.78 0.07 0.00	21.45 0.12 0.00	20.67 -0.03 0.00	18.27 0.03 0.00	19.34 0.12 0.00	16.24 -0.01 0.00	15.33 -0.16 0.00	18.60 -0.33 0.00	15.59 -0.25 0.00	19.94 -0.15 0.00	19.35 -0.13 0.00	19.28 -0.09 0.00	19.26 0.04 0.00	15.64 0.22 0.00	12.65 0.20 0.00
INDECK___CORINTH 23802	13.44 0.78 0.00	9.26 0.53 0.00	11.49 0.65 0.00	6.96 0.39 0.00	14.18 0.94 0.00	5.40 0.36 0.00	18.91 1.30 0.00	31.29 2.18 0.00	23.79 1.74 0.00	23.33 1.62 0.00	22.58 1.25 0.00	21.81 1.11 0.00	19.13 0.89 0.00	20.18 0.96 0.00	17.11 0.85 0.00	16.32 0.83 0.00	20.09 1.16 0.00	16.88 1.04 0.00	21.44 1.35 0.00	20.88 1.40 0.00	20.64 1.27 0.00	20.36 1.14 0.00	16.38 0.96 0.00	13.21 0.76 0.00
INDECK___ILION 23567	12.90 0.24 0.00	8.92 0.19 0.00	11.09 0.25 0.00	6.73 0.16 0.00	13.58 0.34 0.00	5.18 0.13 0.00	18.07 0.46 0.00	29.94 0.83 0.00	22.71 0.66 0.00	22.32 0.61 0.00	21.92 0.59 0.00	21.23 0.53 0.00	18.70 0.46 0.00	19.70 0.48 0.00	16.63 0.37 0.00	15.86 0.36 0.00	19.39 0.47 0.00	16.22 0.38 0.00	20.53 0.44 0.00	19.90 0.42 0.00	19.81 0.43 0.00	19.67 0.45 0.00	15.79 0.37 0.00	12.73 0.28 0.00
INDECK___OLEAN 23982	13.30 0.64 0.00	9.15 0.42 0.00	11.35 0.51 0.00	6.88 0.31 0.00	13.87 0.63 0.00	5.29 0.24 0.00	18.74 1.13 0.00	30.91 1.81 0.00	22.77 0.71 0.00	22.54 0.83 0.00	22.41 1.08 0.00	21.81 1.11 0.00	19.16 0.92 0.00	20.22 0.99 0.00	16.90 0.64 0.00	16.04 0.54 0.00	19.51 0.58 0.00	16.39 0.54 0.00	20.85 0.77 0.00	20.19 0.72 0.00	20.08 0.71 0.00	19.99 0.76 0.00	15.86 0.44 0.00	12.78 0.33 0.00

INDECK____OSWEGO 23783	12.49 -0.16 0.00	8.61 -0.12 0.00	10.69 -0.15 0.00	6.47 -0.10 0.00	13.02 -0.22 0.00	4.94 -0.11 0.00	17.24 -0.37 0.00	28.41 -0.70 0.00	21.42 -0.63 0.00	21.11 -0.60 0.00	20.77 -0.56 0.00	20.14 -0.57 0.00	17.75 -0.49 0.00	18.69 -0.54 0.00	15.81 -0.45 0.00	15.04 -0.45 0.00	18.37 -0.56 0.00	15.39 -0.45 0.00	19.55 -0.54 0.00	18.96 -0.52 0.00	18.91 -0.46 0.00	18.90 -0.33 0.00	15.21 -0.21 0.00	12.30 -0.15 0.00
INDECK____YERKES 23781	12.57 -0.09 0.00	8.60 -0.13 0.00	10.66 -0.18 0.00	6.44 -0.12 0.00	13.02 -0.22 0.00	4.95 -0.10 0.00	17.52 -0.08 0.00	28.65 -0.45 0.00	21.41 -0.64 0.00	21.08 -0.63 0.00	20.93 -0.40 0.00	20.36 -0.34 0.00	17.88 -0.37 0.00	18.88 -0.35 0.00	15.87 -0.39 0.00	14.96 -0.53 0.00	18.14 -0.79 0.00	15.28 -0.56 0.00	19.47 -0.61 0.00	18.93 -0.55 0.00	18.93 -0.44 0.00	18.92 -0.30 0.00	14.99 -0.43 0.00	12.13 -0.32 0.00
INDIAN POINT_GT_1 24139	13.68 1.03 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.49 0.44 0.00	19.17 1.56 0.00	31.64 2.53 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.38 2.06 0.00	22.66 1.96 0.00	19.99 1.75 0.00	21.05 1.82 0.00	17.68 1.42 0.00	16.90 1.41 0.00	20.72 1.79 0.00	17.35 1.51 0.00	21.96 1.88 0.00	21.34 1.86 0.00	21.18 1.80 0.00	21.00 1.77 0.00	16.89 1.47 0.00	13.60 1.15 0.00
INDIAN POINT_GT_2 23659	13.68 1.03 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.49 0.44 0.00	19.17 1.56 0.00	31.64 2.53 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.38 2.06 0.00	22.66 1.96 0.00	19.99 1.75 0.00	21.05 1.82 0.00	17.68 1.42 0.00	16.90 1.41 0.00	20.72 1.79 0.00	17.35 1.51 0.00	21.96 1.88 0.00	21.34 1.86 0.00	21.18 1.80 0.00	21.00 1.77 0.00	16.89 1.47 0.00	13.60 1.15 0.00
INDIAN POINT_GT_3 24019	13.68 1.03 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.49 0.44 0.00	19.17 1.56 0.00	31.64 2.53 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.38 2.06 0.00	22.66 1.96 0.00	19.99 1.75 0.00	21.05 1.82 0.00	17.68 1.42 0.00	16.90 1.41 0.00	20.72 1.79 0.00	17.35 1.51 0.00	21.96 1.88 0.00	21.34 1.86 0.00	21.18 1.80 0.00	21.00 1.77 0.00	16.89 1.47 0.00	13.60 1.15 0.00
INDIAN POINT____2 23530	13.65 1.00 0.00	9.39 0.66 0.00	11.63 0.79 0.00	7.05 0.49 0.00	14.24 1.00 0.00	5.48 0.43 0.00	19.12 1.51 0.00	31.56 2.45 0.00	24.06 2.01 0.00	23.71 2.00 0.00	23.34 2.01 0.00	22.61 1.91 0.00	19.95 1.71 0.00	21.00 1.77 0.00	17.63 1.38 0.00	16.86 1.37 0.00	20.66 1.74 0.00	17.30 1.46 0.00	21.91 1.82 0.00	21.28 1.80 0.00	21.13 1.75 0.00	20.94 1.72 0.00	16.85 1.43 0.00	13.56 1.11 0.00
INDIAN POINT____3 23531	13.64 0.98 0.00	9.38 0.65 0.00	11.62 0.78 0.00	7.05 0.48 0.00	14.22 0.99 0.00	5.47 0.42 0.00	19.10 1.49 0.00	31.52 2.42 0.00	24.02 1.97 0.00	23.67 1.96 0.00	23.30 1.97 0.00	22.58 1.88 0.00	19.92 1.68 0.00	20.97 1.74 0.00	17.62 1.36 0.00	16.84 1.35 0.00	20.64 1.71 0.00	17.29 1.44 0.00	21.88 1.79 0.00	21.26 1.78 0.00	21.10 1.72 0.00	20.92 1.69 0.00	16.83 1.41 0.00	13.55 1.10 0.00
IP CORINTH____1 23988	13.51 0.86 0.00	9.31 0.58 0.00	11.55 0.71 0.00	7.00 0.43 0.00	14.26 1.02 0.00	5.44 0.39 0.00	19.01 1.40 0.00	31.46 2.35 0.00	23.92 1.87 0.00	23.46 1.75 0.00	22.71 1.38 0.00	21.93 1.23 0.00	19.24 1.00 0.00	20.30 1.07 0.00	17.20 0.95 0.00	16.41 0.92 0.00	20.20 1.27 0.00	16.97 1.13 0.00	21.56 1.47 0.00	20.99 1.51 0.00	20.75 1.38 0.00	20.48 1.25 0.00	16.47 1.05 0.00	13.29 0.83 0.00
IP____TICONDEROGA 23804	13.82 1.17 0.00	9.47 0.74 0.00	11.61 0.77 0.00	7.03 0.46 0.00	14.52 1.28 0.00	5.50 0.45 0.00	19.21 1.60 0.00	31.75 2.64 0.00	24.29 2.24 0.00	23.84 2.13 0.00	23.05 1.73 0.00	22.18 1.48 0.00	19.53 1.29 0.00	20.71 1.48 0.00	17.61 1.35 0.00	16.80 1.30 0.00	20.87 1.94 0.00	17.61 1.77 0.00	22.33 2.24 0.00	21.90 2.42 0.00	21.52 2.14 0.00	21.06 1.84 0.00	17.09 1.67 0.00	13.81 1.36 0.00
ISLIP_RES_REC 323679	14.16 1.51 0.00	9.72 0.98 0.00	11.97 1.13 0.00	7.24 0.67 0.00	14.65 1.41 0.00	5.70 0.65 0.00	19.78 2.17 0.00	32.49 3.38 0.00	24.65 2.60 0.00	24.11 2.40 0.00	24.04 2.71 0.00	23.45 2.75 0.00	20.79 2.55 0.00	21.85 2.63 0.00	18.30 2.05 0.00	17.55 2.06 0.00	21.56 2.63 0.00	143.95 2.23 -125.89	145.35 2.64 -122.63	52.08 2.70 -29.90	33.72 2.32 -12.03	20.51 2.47 1.18	18.09 2.16 -0.51	13.98 1.53 0.00
JARVIS____ 23743	12.74 0.08 0.00	8.79 0.06 0.00	10.93 0.09 0.00	6.62 0.05 0.00	13.35 0.10 0.00	5.09 0.04 0.00	17.75 0.14 0.00	29.36 0.25 0.00	22.25 0.20 0.00	21.91 0.20 0.00	21.52 0.19 0.00	20.88 0.18 0.00	18.40 0.15 0.00	19.38 0.16 0.00	16.39 0.13 0.00	15.62 0.12 0.00	19.08 0.15 0.00	15.96 0.12 0.00	20.23 0.14 0.00	19.60 0.12 0.00	19.50 0.12 0.00	19.35 0.13 0.00	15.53 0.11 0.00	12.54 0.09 0.00
JENNISON____1 23625	13.36 0.71 0.00	9.19 0.45 0.00	11.41 0.57 0.00	6.94 0.37 0.00	13.99 0.75 0.00	5.36 0.31 0.00	18.92 1.31 0.00	31.35 2.24 0.00	23.56 1.51 0.00	23.23 1.52 0.00	22.89 1.57 0.00	22.19 1.49 0.00	19.51 1.27 0.00	20.53 1.30 0.00	17.28 1.02 0.00	16.42 0.93 0.00	20.04 1.11 0.00	16.80 0.96 0.00	21.31 1.22 0.00	20.63 1.15 0.00	20.48 1.11 0.00	20.30 1.07 0.00	16.21 0.79 0.00	13.04 0.59 0.00
JENNISON____2 23626	13.36 0.71 0.00	9.19 0.45 0.00	11.41 0.57 0.00	6.94 0.37 0.00	13.99 0.75 0.00	5.36 0.31 0.00	18.92 1.31 0.00	31.35 2.24 0.00	23.56 1.51 0.00	23.23 1.52 0.00	22.89 1.57 0.00	22.19 1.49 0.00	19.51 1.27 0.00	20.53 1.30 0.00	17.28 1.02 0.00	16.42 0.93 0.00	20.04 1.11 0.00	16.80 0.96 0.00	21.31 1.22 0.00	20.63 1.15 0.00	20.48 1.11 0.00	20.30 1.07 0.00	16.21 0.79 0.00	13.04 0.59 0.00
JERICHO_RISE_WT_PWR 323719	11.94 -0.71 0.00	8.21 -0.52 0.00	10.06 -0.77 0.00	6.09 -0.47 0.00	12.38 -0.86 0.00	4.72 -0.33 0.00	16.46 -1.14 0.00	27.49 -1.62 0.00	20.97 -1.08 0.00	20.68 -1.03 0.00	20.28 -1.05 0.00	19.90 -0.80 0.00	17.64 -0.60 0.00	18.68 -0.55 0.00	15.89 -0.37 0.00	15.17 -0.32 0.00	18.53 -0.40 0.00	15.46 -0.38 0.00	19.57 -0.52 0.00	18.84 -0.64 0.00	18.63 -0.74 0.00	18.32 -0.91 0.00	14.62 -0.80 0.00	11.68 -0.76 0.00
KEDC PORT_JEFF_GT2 24210	14.08 1.43 0.00	9.66 0.92 0.00	11.90 1.06 0.00	7.20 0.63 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.63 2.02 0.00	32.23 3.12 0.00	24.47 2.42 0.00	23.93 2.22 0.00	23.86 2.54 0.00	23.28 2.58 0.00	20.63 2.39 0.00	21.68 2.46 0.00	18.16 1.90 0.00	17.40 1.92 0.00	21.38 2.45 0.00	143.81 2.09 -125.89	145.19 2.48 -122.63	51.58 2.49 -29.62	32.61 2.13 -11.11	20.25 2.30 1.26	17.92 2.03 -0.46	13.88 1.44 0.00

KEDC PORT_JEFF_GT3 24211	14.08 1.43 0.00	9.66 0.92 0.00	11.90 1.06 0.00	7.20 0.63 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.63 2.02 0.00	32.23 3.12 0.00	24.47 2.42 0.00	23.93 2.22 0.00	23.86 2.54 0.00	23.28 2.58 0.00	20.63 2.39 0.00	21.68 2.46 0.00	18.16 1.90 0.00	17.40 1.92 0.00	21.38 2.45 0.00	143.81 2.09 -125.89	145.19 2.48 -122.63	51.58 2.49 -29.62	32.61 2.13 -11.11	20.25 2.30 1.26	17.92 2.03 -0.46	13.88 1.44 0.00
KEDC_GLWD_GT4 24219	13.88 1.22 0.00	9.54 0.81 0.00	11.79 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.53 0.00	19.44 1.84 0.00	32.06 2.95 0.00	24.42 2.37 0.00	24.03 2.32 0.00	23.78 2.45 -0.01	23.07 2.37 -0.01	20.38 2.13 -0.01	21.45 2.21 -0.01	18.00 1.73 -0.01	17.23 1.73 -0.01	21.12 2.18 -0.01	143.63 1.90 -125.89	145.20 2.48 -122.63	62.74 2.40 -40.86	69.75 2.20 -48.17	23.44 2.17 -2.04	19.37 1.78 -2.17	13.78 1.33 0.00
KEDC_GLWD_GT5 24220	13.88 1.22 0.00	9.54 0.81 0.00	11.79 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.53 0.00	19.44 1.84 0.00	32.06 2.95 0.00	24.42 2.37 0.00	24.03 2.32 0.00	23.78 2.45 -0.01	23.07 2.37 -0.01	20.38 2.13 -0.01	21.45 2.21 -0.01	18.00 1.73 -0.01	17.23 1.73 -0.01	21.12 2.18 -0.01	143.63 1.90 -125.89	145.20 2.48 -122.63	62.74 2.40 -40.86	69.75 2.20 -48.17	23.44 2.17 -2.04	19.37 1.78 -2.17	13.78 1.33 0.00
KENSICO____ 23655	13.75 1.09 0.00	9.46 0.72 0.00	11.71 0.87 0.00	7.10 0.54 0.00	14.33 1.09 0.00	5.51 0.46 0.00	19.25 1.65 0.00	31.78 2.67 0.00	24.22 2.17 0.00	23.86 2.15 0.00	23.49 2.16 0.00	22.76 2.07 0.00	20.08 1.85 0.00	21.15 1.92 0.00	17.76 1.50 0.00	16.98 1.49 0.00	20.82 1.89 0.00	17.42 1.59 0.00	22.06 1.98 0.00	21.43 1.95 0.00	21.27 1.90 0.00	21.09 1.87 0.00	16.97 1.55 0.00	13.66 1.21 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.63 0.98 0.00	9.35 0.62 0.00	11.57 0.73 0.00	7.02 0.46 0.00	14.15 0.91 0.00	5.45 0.40 0.00	19.10 1.50 0.00	31.65 2.55 0.00	24.16 2.11 0.00	23.82 2.12 0.00	23.44 2.11 0.00	22.68 1.98 0.00	19.99 1.74 0.00	21.00 1.77 0.00	17.64 1.38 0.00	16.92 1.43 0.00	20.76 1.83 0.00	17.38 1.55 0.00	22.06 1.98 0.00	21.45 1.97 0.00	21.31 1.94 0.00	21.13 1.91 0.00	16.97 1.55 0.00	13.62 1.17 0.00
KIAC_JFK_GT1 23816	13.91 1.25 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.62 0.00	14.50 1.26 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.07 2.96 0.00	24.55 2.50 0.00	24.85 2.47 -0.67	23.70 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.35 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.00 2.07 0.00	17.58 1.74 0.01	22.25 2.16 0.00	21.62 2.15 0.00	7.05 2.10 14.43	21.28 2.05 0.00	17.19 1.77 0.00	13.87 1.42 0.00
KIAC_JFK_GT2 23817	13.91 1.25 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.62 0.00	14.50 1.26 0.00	5.58 0.53 0.00	19.47 1.87 0.00	32.07 2.96 0.00	24.55 2.50 0.00	24.85 2.47 -0.67	23.70 2.38 0.00	22.98 2.28 0.00	20.27 2.03 0.00	21.35 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.00 2.07 0.00	17.58 1.74 0.01	22.25 2.16 0.00	21.62 2.15 0.00	7.05 2.10 14.43	21.28 2.05 0.00	17.19 1.77 0.00	13.87 1.42 0.00
KINTIGH____ 23543	12.34 -0.31 0.00	8.47 -0.27 0.00	10.50 -0.34 0.00	6.35 -0.22 0.00	12.81 -0.43 0.00	4.88 -0.17 0.00	17.16 -0.44 0.00	28.11 -1.00 0.00	21.07 -0.98 0.00	20.73 -0.97 0.00	20.53 -0.80 0.00	19.96 -0.74 0.00	17.55 -0.69 0.00	18.53 -0.70 0.00	15.62 -0.64 0.00	14.77 -0.73 0.00	17.93 -1.00 0.00	15.08 -0.76 0.00	19.19 -0.89 0.00	18.66 -0.82 0.00	18.66 -0.72 0.00	18.62 -0.61 0.00	14.80 -0.62 0.00	11.97 -0.48 0.00
LEDERLE____ 23769	13.75 1.10 0.00	9.46 0.73 0.00	11.71 0.87 0.00	7.10 0.54 0.00	14.34 1.10 0.00	5.52 0.47 0.00	19.26 1.66 0.00	31.81 2.70 0.00	24.25 2.21 0.00	23.90 2.20 0.00	23.53 2.21 0.00	22.80 2.10 0.00	20.12 1.88 0.00	21.17 1.94 0.00	17.78 1.52 0.00	17.01 1.51 0.00	20.83 1.91 0.00	17.44 1.61 0.00	22.09 2.01 0.00	21.46 1.98 0.00	21.30 1.93 0.00	21.11 1.89 0.00	16.98 1.56 0.00	13.67 1.22 0.00
LINDEN COGEN____ 23786	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.40 1.79 0.00	32.02 2.91 0.00	24.34 2.29 0.00	24.70 2.32 -0.67	23.65 2.32 0.00	22.93 2.23 0.00	20.23 1.98 0.00	21.28 2.06 0.00	17.86 1.60 0.00	17.09 1.60 0.00	20.95 2.02 0.00	17.53 1.69 0.00	22.20 2.11 0.00	21.60 2.13 0.00	21.45 2.07 0.00	21.24 2.02 0.00	17.09 1.67 0.00	13.77 1.32 0.00
LIPA_MISC_IPP 23656	14.08 1.43 0.00	9.66 0.92 0.00	11.90 1.06 0.00	7.18 0.62 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.59 1.98 0.00	32.10 2.99 0.00	24.33 2.29 0.00	23.76 2.05 0.00	23.75 2.43 0.00	23.22 2.52 0.00	20.61 2.38 0.00	21.66 2.44 0.00	18.13 1.87 0.00	17.38 1.89 0.00	21.35 2.43 0.00	143.80 2.08 -125.89	145.23 2.51 -122.63	51.49 2.52 -29.50	32.08 2.01 -10.70	20.14 2.22 1.30	17.88 2.02 -0.45	13.88 1.42 0.00
LISF__SOLAR 323691	14.10 1.44 0.00	9.66 0.93 0.00	11.91 1.07 0.00	7.19 0.62 0.00	14.58 1.34 0.00	5.67 0.62 0.00	19.60 1.99 0.00	32.10 2.99 0.00	24.32 2.27 0.00	23.74 2.03 0.00	23.74 2.41 0.00	23.22 2.52 0.00	20.62 2.38 0.00	21.67 2.44 0.00	18.13 1.88 0.00	17.38 1.89 0.00	21.37 2.44 0.00	143.83 2.10 -125.89	145.26 2.55 -122.63	51.56 2.54 -29.54	32.20 2.00 -10.82	20.15 2.22 1.29	17.90 2.03 -0.45	13.88 1.44 0.00
LITTLE FALLS__HYD 24013	13.12 0.47 0.00	9.11 0.38 0.00	11.34 0.50 0.00	6.88 0.32 0.00	13.93 0.69 0.00	5.32 0.27 0.00	18.51 0.91 0.00	30.77 1.66 0.00	23.35 1.30 0.00	22.90 1.19 0.00	22.47 1.14 0.00	21.71 1.01 0.00	19.11 0.87 0.00	20.14 0.91 0.00	16.96 0.70 0.00	16.19 0.69 0.00	19.84 0.91 0.00	16.59 0.75 0.00	20.95 0.86 0.00	20.29 0.81 0.00	20.23 0.85 0.00	20.12 0.90 0.00	16.14 0.72 0.00	13.00 0.55 0.00
LI_NEWBRDGE__DRP 323616	13.85 1.19 0.00	9.52 0.79 0.00	11.75 0.92 0.00	7.14 0.58 0.00	14.38 1.14 0.00	5.57 0.52 0.00	19.39 1.78 0.00	31.92 2.81 0.00	24.28 2.23 0.00	23.84 2.13 0.00	23.66 2.34 0.01	22.98 2.28 0.01	20.32 2.08 0.01	21.38 2.16 0.01	17.91 1.66 0.01	17.18 1.69 0.01	21.05 2.13 0.01	143.56 1.83 -125.88	144.93 2.22 -122.63	47.92 2.19 -26.25	21.40 2.02 0.01	19.35 2.12 2.00	17.28 1.78 -0.08	13.72 1.27 0.00
LONG_LAKE_PHOENIX 24014	12.58 -0.07 0.00	8.67 -0.06 0.00	10.77 -0.07 0.00	6.52 -0.04 0.00	13.12 -0.11 0.00	5.00 -0.05 0.00	17.51 -0.09 0.00	28.88 -0.23 0.00	21.80 -0.25 0.00	21.46 -0.25 0.00	21.10 -0.23 0.00	20.49 -0.21 0.00	18.05 -0.19 0.00	19.00 -0.23 0.00	16.07 -0.19 0.00	15.28 -0.21 0.00	18.64 -0.29 0.00	15.64 -0.20 0.00	19.86 -0.22 0.00	19.24 -0.24 0.00	19.19 -0.19 0.00	19.08 -0.14 0.00	15.31 -0.12 0.00	12.37 -0.08 0.00

LOVETT___3 23632	13.66 1.01 0.00	9.40 0.67 0.00	11.64 0.80 0.00	7.06 0.49 0.00	14.25 1.01 0.00	5.48 0.43 0.00	19.13 1.53 0.00	31.57 2.46 0.00	24.08 2.03 0.00	23.72 2.01 0.00	23.35 2.03 0.00	22.63 1.93 0.00	19.97 1.72 0.00	21.01 1.78 0.00	17.64 1.39 0.00	16.88 1.39 0.00	20.68 1.75 0.00	17.32 1.48 0.00	21.92 1.84 0.00	21.29 1.81 0.00	21.14 1.76 0.00	20.95 1.73 0.00	16.86 1.44 0.00	13.57 1.12 0.00
LOVETT___4 23642	13.66 1.01 0.00	9.40 0.67 0.00	11.64 0.80 0.00	7.06 0.49 0.00	14.25 1.01 0.00	5.48 0.43 0.00	19.13 1.53 0.00	31.57 2.46 0.00	24.08 2.03 0.00	23.72 2.01 0.00	23.35 2.03 0.00	22.63 1.93 0.00	19.97 1.72 0.00	21.01 1.78 0.00	17.64 1.39 0.00	16.88 1.39 0.00	20.68 1.75 0.00	17.32 1.48 0.00	21.92 1.84 0.00	21.29 1.81 0.00	21.14 1.76 0.00	20.95 1.73 0.00	16.86 1.44 0.00	13.57 1.12 0.00
LOVETT___5 23593	13.66 1.01 0.00	9.40 0.67 0.00	11.64 0.80 0.00	7.06 0.49 0.00	14.25 1.01 0.00	5.48 0.43 0.00	19.13 1.53 0.00	31.57 2.46 0.00	24.08 2.03 0.00	23.72 2.01 0.00	23.35 2.03 0.00	22.63 1.93 0.00	19.97 1.72 0.00	21.01 1.78 0.00	17.64 1.39 0.00	16.88 1.39 0.00	20.68 1.75 0.00	17.32 1.48 0.00	21.92 1.84 0.00	21.29 1.81 0.00	21.14 1.76 0.00	20.95 1.73 0.00	16.86 1.44 0.00	13.57 1.12 0.00
LOWER RAQUET___HYD 24057	12.16 -0.50 0.00	8.37 -0.37 0.00	10.33 -0.50 0.00	6.25 -0.31 0.00	12.65 -0.59 0.00	4.83 -0.21 0.00	16.84 -0.77 0.00	27.99 -1.12 0.00	21.18 -0.87 0.00	20.70 -1.01 0.00	20.25 -1.08 0.00	19.69 -1.01 0.00	17.28 -0.96 0.00	18.14 -1.08 0.00	15.30 -0.96 0.00	14.58 -0.91 0.00	17.85 -1.08 0.00	14.92 -0.92 0.00	18.98 -1.11 0.00	18.37 -1.11 0.00	18.40 -0.98 0.00	18.37 -0.86 0.00	14.70 -0.72 0.00	11.82 -0.63 0.00
LOWER___HUDSON 24059	13.36 0.70 0.00	9.26 0.53 0.00	11.49 0.65 0.00	6.96 0.39 0.00	14.12 0.88 0.00	5.38 0.33 0.00	18.66 1.05 0.00	30.85 1.74 0.00	23.44 1.40 0.00	23.04 1.33 0.00	22.52 1.20 0.00	21.78 1.09 0.00	19.19 0.95 0.00	20.24 1.01 0.00	17.10 0.85 0.00	16.33 0.83 0.00	20.03 1.11 0.00	16.81 0.97 0.00	21.30 1.22 0.00	20.75 1.28 0.00	20.56 1.18 0.00	20.35 1.13 0.00	16.38 0.96 0.00	13.25 0.80 0.00
LWR___OSWEGATCHIE_HYD 23850	12.39 -0.27 0.00	8.53 -0.20 0.00	10.56 -0.28 0.00	6.39 -0.17 0.00	12.91 -0.33 0.00	4.94 -0.11 0.00	17.30 -0.31 0.00	28.71 -0.40 0.00	21.70 -0.35 0.00	21.29 -0.42 0.00	20.83 -0.50 0.00	20.18 -0.52 0.00	17.72 -0.52 0.00	18.63 -0.60 0.00	15.72 -0.54 0.00	14.95 -0.54 0.00	18.28 -0.65 0.00	15.30 -0.54 0.00	19.47 -0.61 0.00	18.86 -0.62 0.00	18.85 -0.52 0.00	18.83 -0.39 0.00	15.08 -0.34 0.00	12.13 -0.33 0.00
LYONS_FALL_HYD 23570	12.72 0.07 0.00	8.77 0.04 0.00	10.87 0.03 0.00	6.59 0.02 0.00	13.29 0.05 0.00	5.08 0.03 0.00	17.86 0.25 0.00	29.60 0.49 0.00	22.37 0.32 0.00	22.01 0.30 0.00	21.60 0.28 0.00	20.93 0.22 0.00	18.41 0.17 0.00	19.38 0.15 0.00	16.36 0.10 0.00	15.56 0.06 0.00	19.00 0.07 0.00	15.93 0.09 0.00	20.24 0.16 0.00	19.61 0.13 0.00	19.53 0.15 0.00	19.41 0.18 0.00	15.53 0.11 0.00	12.50 0.05 0.00
MADISON___COUNTY_LFGE 323628	12.91 0.26 0.00	8.89 0.16 0.00	11.03 0.20 0.00	6.69 0.12 0.00	13.48 0.24 0.00	5.15 0.10 0.00	18.10 0.49 0.00	29.94 0.83 0.00	22.62 0.57 0.00	22.27 0.56 0.00	21.91 0.59 0.00	21.24 0.54 0.00	18.70 0.46 0.00	19.70 0.47 0.00	16.63 0.37 0.00	15.81 0.32 0.00	19.29 0.36 0.00	16.18 0.34 0.00	20.55 0.46 0.00	19.90 0.42 0.00	19.80 0.43 0.00	19.66 0.44 0.00	15.73 0.31 0.00	12.67 0.22 0.00
MAPLE_RIDGE_WT_1 323574	12.52 -0.14 0.00	8.63 -0.11 0.00	10.73 -0.11 0.00	6.49 -0.07 0.00	13.09 -0.15 0.00	4.99 -0.06 0.00	17.34 -0.27 0.00	28.79 -0.32 0.00	21.90 -0.14 0.00	21.58 -0.13 0.00	21.17 -0.16 0.00	20.56 -0.14 0.00	18.12 -0.12 0.00	19.08 -0.15 0.00	16.10 -0.16 0.00	15.31 -0.18 0.00	18.70 -0.24 0.00	15.60 -0.25 0.00	19.63 -0.46 0.00	18.85 -0.63 0.00	18.73 -0.64 0.00	18.57 -0.66 0.00	14.89 -0.53 0.00	12.03 -0.42 0.00
MAPLE_RIDGE_WT_2 323611	12.52 -0.14 0.00	8.63 -0.11 0.00	10.73 -0.11 0.00	6.49 -0.07 0.00	13.09 -0.15 0.00	4.99 -0.06 0.00	17.34 -0.27 0.00	28.79 -0.32 0.00	21.90 -0.14 0.00	21.58 -0.13 0.00	21.17 -0.16 0.00	20.56 -0.14 0.00	18.12 -0.12 0.00	19.08 -0.15 0.00	16.10 -0.16 0.00	15.31 -0.18 0.00	18.70 -0.24 0.00	15.60 -0.25 0.00	19.63 -0.46 0.00	18.85 -0.63 0.00	18.73 -0.64 0.00	18.57 -0.66 0.00	14.89 -0.53 0.00	12.03 -0.42 0.00
MARBLE_RIVER_WT_PWR 323696	11.92 -0.74 0.00	8.19 -0.54 0.00	10.04 -0.80 0.00	6.08 -0.49 0.00	12.37 -0.87 0.00	4.71 -0.34 0.00	16.44 -1.17 0.00	27.45 -1.66 0.00	20.95 -1.10 0.00	20.68 -1.03 0.00	20.28 -1.05 0.00	19.92 -0.78 0.00	17.67 -0.57 0.00	18.73 -0.50 0.00	15.94 -0.32 0.00	15.22 -0.28 0.00	18.60 -0.33 0.00	15.50 -0.34 0.00	19.61 -0.47 0.00	18.87 -0.61 0.00	18.69 -0.69 0.00	18.36 -0.86 0.00	14.64 -0.78 0.00	11.69 -0.76 0.00
MARSH_HILL_WT_PWR 323713	13.04 0.38 0.00	8.91 0.18 0.00	11.01 0.17 0.00	6.65 0.09 0.00	13.39 0.15 0.00	5.11 0.06 0.00	18.23 0.62 0.00	30.01 0.90 0.00	22.35 0.30 0.00	22.15 0.45 0.00	21.94 0.62 0.00	21.29 0.58 0.00	18.69 0.45 0.00	19.71 0.48 0.00	16.50 0.24 0.00	15.54 0.05 0.00	18.81 -0.12 0.00	15.83 -0.01 0.00	20.17 0.09 0.00	19.50 0.02 0.00	19.32 -0.06 0.00	19.21 -0.01 0.00	15.26 -0.16 0.00	12.30 -0.15 0.00
MG INDUSTRY___DRP 24185	13.11 0.46 0.00	9.13 0.40 0.00	11.38 0.54 0.00	6.90 0.33 0.00	13.91 0.67 0.00	5.30 0.25 0.00	18.29 0.68 0.00	30.22 1.11 0.00	22.94 0.89 0.00	22.57 0.86 0.00	22.17 0.84 0.00	21.48 0.78 0.00	18.93 0.69 0.00	19.95 0.72 0.00	16.83 0.57 0.00	16.07 0.58 0.00	19.65 0.72 0.00	16.45 0.61 0.00	20.85 0.76 0.00	20.24 0.76 0.00	20.14 0.76 0.00	20.02 0.79 0.00	16.08 0.66 0.00	13.02 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	12.39 -0.27 0.00	8.53 -0.20 0.00	10.56 -0.28 0.00	6.39 -0.17 0.00	12.91 -0.33 0.00	4.94 -0.11 0.00	17.30 -0.31 0.00	28.71 -0.40 0.00	21.70 -0.35 0.00	21.29 -0.42 0.00	20.83 -0.50 0.00	20.18 -0.52 0.00	17.72 -0.52 0.00	18.63 -0.60 0.00	15.72 -0.54 0.00	14.95 -0.54 0.00	18.28 -0.65 0.00	15.30 -0.54 0.00	19.47 -0.61 0.00	18.86 -0.62 0.00	18.85 -0.52 0.00	18.83 -0.39 0.00	15.08 -0.34 0.00	12.13 -0.33 0.00
MID___RAQUETTE_HYD 23851	12.16 -0.50 0.00	8.37 -0.37 0.00	10.33 -0.50 0.00	6.25 -0.31 0.00	12.65 -0.59 0.00	4.83 -0.21 0.00	16.84 -0.77 0.00	27.99 -1.12 0.00	21.18 -0.87 0.00	20.70 -1.01 0.00	20.25 -1.08 0.00	19.69 -1.01 0.00	17.28 -0.96 0.00	18.14 -1.08 0.00	15.30 -0.96 0.00	14.58 -0.91 0.00	17.85 -1.08 0.00	14.92 -0.92 0.00	18.98 -1.11 0.00	18.37 -1.11 0.00	18.40 -0.98 0.00	18.37 -0.86 0.00	14.70 -0.72 0.00	11.82 -0.63 0.00

MILLIKEN___1 23584	12.98 0.33 0.00	8.93 0.20 0.00	11.08 0.25 0.00	6.72 0.15 0.00	13.54 0.30 0.00	5.17 0.12 0.00	18.21 0.61 0.00	30.06 0.95 0.00	22.65 0.60 0.00	22.31 0.60 0.00	22.00 0.67 0.00	21.33 0.63 0.00	18.76 0.52 0.00	19.77 0.55 0.00	16.68 0.42 0.00	15.84 0.34 0.00	19.30 0.37 0.00	16.20 0.36 0.00	20.59 0.51 0.00	19.97 0.49 0.00	19.86 0.48 0.00	19.71 0.48 0.00	15.76 0.33 0.00	12.70 0.25 0.00
MILLIKEN___2 23585	12.98 0.33 0.00	8.93 0.20 0.00	11.08 0.25 0.00	6.72 0.15 0.00	13.54 0.30 0.00	5.17 0.12 0.00	18.21 0.61 0.00	30.06 0.95 0.00	22.65 0.60 0.00	22.31 0.60 0.00	22.00 0.67 0.00	21.33 0.63 0.00	18.76 0.52 0.00	19.77 0.55 0.00	16.68 0.42 0.00	15.84 0.34 0.00	19.30 0.37 0.00	16.20 0.36 0.00	20.59 0.51 0.00	19.97 0.49 0.00	19.86 0.48 0.00	19.71 0.48 0.00	15.76 0.33 0.00	12.70 0.25 0.00
MILLIKEN___DIESEL 23629	12.98 0.33 0.00	8.93 0.20 0.00	11.08 0.25 0.00	6.72 0.15 0.00	13.54 0.30 0.00	5.17 0.12 0.00	18.21 0.61 0.00	30.06 0.95 0.00	22.65 0.60 0.00	22.31 0.60 0.00	22.00 0.67 0.00	21.33 0.63 0.00	18.76 0.52 0.00	19.77 0.55 0.00	16.68 0.42 0.00	15.84 0.34 0.00	19.30 0.37 0.00	16.20 0.36 0.00	20.59 0.51 0.00	19.97 0.49 0.00	19.86 0.48 0.00	19.71 0.48 0.00	15.76 0.33 0.00	12.70 0.25 0.00
MILLSEAT___LFGE 323607	12.56 -0.09 0.00	8.60 -0.14 0.00	10.64 -0.19 0.00	6.44 -0.13 0.00	13.01 -0.23 0.00	4.96 -0.09 0.00	17.54 -0.07 0.00	28.69 -0.42 0.00	21.51 -0.54 0.00	21.18 -0.53 0.00	20.98 -0.34 0.00	20.39 -0.31 0.00	17.91 -0.33 0.00	18.92 -0.31 0.00	15.95 -0.31 0.00	15.04 -0.45 0.00	18.22 -0.71 0.00	15.34 -0.50 0.00	19.53 -0.56 0.00	18.99 -0.49 0.00	18.99 -0.38 0.00	18.98 -0.25 0.00	15.03 -0.39 0.00	12.12 -0.33 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.71 1.05 0.00	9.43 0.70 0.00	11.68 0.84 0.00	7.08 0.52 0.00	14.30 1.06 0.00	5.50 0.45 0.00	19.20 1.59 0.00	31.70 2.59 0.00	24.15 2.10 0.00	23.79 2.09 0.00	23.42 2.10 0.00	22.69 1.99 0.00	20.02 1.78 0.00	21.08 1.85 0.00	17.71 1.45 0.00	16.93 1.44 0.00	20.75 1.82 0.00	17.38 1.54 0.00	22.00 1.91 0.00	21.37 1.89 0.00	21.21 1.84 0.00	21.03 1.80 0.00	16.92 1.50 0.00	13.62 1.17 0.00
MODEL_CITY_ENERGY 24167	12.24 -0.41 0.00	8.38 -0.35 0.00	10.37 -0.46 0.00	6.27 -0.30 0.00	12.68 -0.56 0.00	4.82 -0.23 0.00	16.97 -0.07 0.00	27.64 -1.47 0.00	20.69 -1.36 0.00	20.36 -1.35 0.00	20.23 -1.10 0.00	19.68 -1.02 0.00	17.29 -0.95 0.00	18.27 -0.96 0.00	15.42 -0.84 0.00	14.54 -0.96 0.00	17.61 -1.32 0.00	14.83 -1.02 0.00	18.85 -1.23 0.00	18.34 -1.14 0.00	18.39 -0.99 0.00	18.42 -0.80 0.00	14.60 -0.82 0.00	11.80 -0.65 0.00
MODERN_LFGE___ 323580	12.24 -0.41 0.00	8.38 -0.35 0.00	10.37 -0.46 0.00	6.27 -0.30 0.00	12.68 -0.56 0.00	4.82 -0.23 0.00	16.97 -0.63 0.00	27.64 -1.47 0.00	20.69 -1.36 0.00	20.36 -1.35 0.00	20.23 -1.10 0.00	19.68 -1.02 0.00	17.29 -0.95 0.00	18.27 -0.96 0.00	15.42 -0.84 0.00	14.54 -0.96 0.00	17.61 -1.32 0.00	14.83 -1.02 0.00	18.85 -1.23 0.00	18.34 -1.14 0.00	18.39 -0.99 0.00	18.42 -0.80 0.00	14.60 -0.82 0.00	11.80 -0.65 0.00
MOHAWK_PAPER___DRP 24187	13.20 0.54 0.00	9.20 0.47 0.00	11.45 0.62 0.00	6.94 0.38 0.00	14.01 0.77 0.00	5.34 0.29 0.00	18.41 0.80 0.00	30.46 1.35 0.00	23.14 1.09 0.00	22.76 1.06 0.00	22.33 1.00 0.00	21.63 0.93 0.00	19.06 0.82 0.00	20.09 0.86 0.00	16.95 0.69 0.00	16.18 0.69 0.00	19.79 0.86 0.00	16.57 0.74 0.00	21.00 0.92 0.00	20.41 0.93 0.00	20.28 0.90 0.00	20.15 0.93 0.00	16.19 0.76 0.00	13.11 0.66 0.00
MONGAUP___HYD 23641	14.05 1.39 0.00	9.67 0.94 0.00	11.98 1.14 0.00	7.26 0.70 0.00	14.66 1.42 0.00	5.64 0.59 0.00	19.81 2.20 0.00	32.75 3.64 0.00	24.87 2.82 0.00	24.46 2.75 0.00	24.04 2.71 0.00	23.28 2.58 0.00	20.66 2.42 0.00	21.93 2.70 0.00	18.37 2.12 0.00	17.21 1.71 0.00	21.09 2.16 0.00	17.69 1.85 0.00	22.46 2.37 0.00	21.80 2.32 0.00	21.65 2.27 0.00	21.45 2.23 0.00	17.21 1.80 0.00	13.83 1.38 0.00
MONTAUK___DIESEL 23721	14.67 2.01 0.00	10.06 1.32 0.00	12.39 1.56 0.00	7.47 0.91 0.00	15.20 1.96 0.00	5.92 0.87 0.00	20.58 2.97 0.00	33.75 4.64 0.00	25.54 3.50 0.00	24.94 3.23 0.00	24.93 3.60 0.00	24.38 3.68 0.00	21.63 3.40 0.00	22.74 3.51 0.00	19.05 2.79 0.00	18.26 2.77 0.00	22.44 3.52 0.00	144.76 3.03 -125.89	146.56 3.84 -122.63	52.75 3.75 -29.52	33.28 3.14 -10.77	21.24 3.32 1.30	18.72 2.85 -0.45	14.50 2.05 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.84 1.19 0.00	9.52 0.79 0.00	11.78 0.94 0.00	7.15 0.58 0.00	14.42 1.18 0.00	5.55 0.51 0.00	19.40 1.79 0.00	32.00 2.89 0.00	24.39 2.35 0.00	24.74 2.34 -0.69	23.67 2.34 0.00	22.94 2.24 0.00	20.24 2.00 0.00	21.30 2.08 0.00	17.89 1.63 0.00	17.11 1.62 0.00	20.97 2.04 0.00	17.56 1.72 0.00	22.22 2.14 0.00	21.59 2.12 0.00	21.44 2.06 0.00	21.25 2.03 0.00	17.10 1.68 0.00	13.76 1.31 0.00
MUNSVILLE_WIND_PWR 323609	13.51 0.86 0.00	9.23 0.50 0.00	11.47 0.64 0.00	7.03 0.46 0.00	14.18 0.94 0.00	5.44 0.40 0.00	19.33 1.73 0.00	32.15 3.04 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.41 2.08 0.00	22.67 1.98 0.00	19.89 1.65 0.00	20.86 1.63 0.00	17.53 1.28 0.00	16.61 1.11 0.00	20.23 1.30 0.00	17.00 1.17 0.00	21.45 1.36 0.00	20.70 1.23 0.00	20.47 1.09 0.00	20.23 1.01 0.00	16.11 0.69 0.00	12.93 0.48 0.00
N SALMON___HYD 24042	12.14 -0.51 0.00	8.34 -0.39 0.00	10.25 -0.59 0.00	6.20 -0.36 0.00	12.60 -0.64 0.00	4.80 -0.25 0.00	16.78 -0.83 0.00	28.03 -1.08 0.00	21.38 -0.67 0.00	21.02 -0.69 0.00	20.59 -0.74 0.00	20.17 -0.53 0.00	17.81 -0.43 0.00	18.81 -0.42 0.00	15.96 -0.30 0.00	15.22 -0.27 0.00	18.61 -0.32 0.00	15.53 -0.31 0.00	19.70 -0.39 0.00	19.00 -0.48 0.00	18.84 -0.53 0.00	18.60 -0.63 0.00	14.84 -0.58 0.00	11.86 -0.59 0.00
N.E_GEN_SANDY PD 24062	13.56 1.04 0.13	9.42 0.69 0.00	11.64 0.80 0.00	7.05 0.49 0.00	15.09 1.11 -0.74	4.84 0.44 0.64	19.35 1.52 -0.23	31.71 2.46 -0.13	24.07 2.02 0.00	23.68 1.97 0.00	22.99 1.83 0.17	22.38 1.68 0.00	19.73 1.49 0.00	20.82 1.59 0.00	17.57 1.32 0.00	16.79 1.30 0.00	20.67 1.74 0.00	17.35 1.51 0.00	22.01 1.89 -0.03	21.43 1.95 0.00	20.93 1.82 0.27	21.28 1.70 -0.36	15.23 1.47 1.66	14.57 1.18 -0.94
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.69 1.04 0.00	9.42 0.69 0.00	11.66 0.83 0.00	7.08 0.51 0.00	14.28 1.04 0.00	5.49 0.44 0.00	19.18 1.58 0.00	31.65 2.55 0.00	24.13 2.09 0.00	23.78 2.08 0.00	23.42 2.09 0.00	22.69 1.99 0.00	20.02 1.78 0.00	21.07 1.84 0.00	17.69 1.43 0.00	16.93 1.43 0.00	20.74 1.81 0.00	17.37 1.53 0.00	21.99 1.91 0.00	21.35 1.88 0.00	21.20 1.82 0.00	21.01 1.79 0.00	16.90 1.48 0.00	13.61 1.16 0.00

NARROWS_GT1_1 24228	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_2 24229	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_3 24230	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_4 24231	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_5 24232	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_6 24233	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_7 24234	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT1_8 24235	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_1 24236	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_2 24237	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_3 24238	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_4 24239	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_5 24240	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_6 24241	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00
NARROWS_GT2_7 24242	13.92 <u>1.26</u> 0.00	9.57 <u>0.84</u> 0.00	11.84 <u>1.00</u> 0.00	7.18 <u>0.62</u> 0.00	14.49 <u>1.25</u> 0.00	5.58 <u>0.53</u> 0.00	19.50 <u>1.89</u> 0.00	32.21 <u>3.10</u> 0.00	24.53 <u>2.48</u> 0.00	24.85 <u>2.46</u> -0.68	23.79 <u>2.47</u> 0.00	23.05 <u>2.36</u> 0.00	20.35 <u>2.10</u> 0.00	21.41 <u>2.19</u> 0.00	17.98 <u>1.72</u> 0.00	17.20 <u>1.70</u> 0.00	21.07 <u>2.14</u> 0.00	17.64 <u>1.80</u> 0.00	22.30 <u>2.22</u> 0.00	21.69 <u>2.21</u> 0.00	21.57 <u>2.20</u> 0.00	21.38 <u>2.16</u> 0.00	17.20 <u>1.78</u> 0.00	13.85 <u>1.40</u> 0.00



NARROWS_GT2_8 24243	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.78 1.13 0.00	9.53 0.79 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.47 1.23 0.00	5.55 0.50 0.00	19.41 1.80 0.00	32.16 3.06 0.00	24.44 2.39 0.00	24.05 2.34 0.00	23.61 2.28 0.00	22.85 2.15 0.00	20.12 1.88 0.00	21.19 1.96 0.00	17.83 1.57 0.00	17.02 1.53 0.00	20.85 1.92 0.00	17.47 1.64 0.00	22.21 2.12 0.00	21.56 2.08 0.00	21.42 2.04 0.00	21.25 2.03 0.00	17.04 1.61 0.00	13.71 1.26 0.00
NEG CAPITAL___MECHNVIL 23645	13.53 0.87 0.00	9.35 0.62 0.00	11.62 0.78 0.00	7.04 0.47 0.00	14.30 1.06 0.00	5.45 0.40 0.00	19.00 1.39 0.00	31.41 2.31 0.00	23.84 1.79 0.00	23.41 1.71 0.00	22.86 1.53 0.00	22.11 1.41 0.00	19.45 1.21 0.00	20.52 1.29 0.00	17.35 1.09 0.00	16.55 1.06 0.00	20.32 1.39 0.00	17.06 1.21 0.00	21.64 1.56 0.00	21.05 1.58 0.00	20.85 1.47 0.00	20.62 1.39 0.00	16.57 1.16 0.00	13.38 0.93 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.34 -0.31 0.00	8.48 -0.25 0.00	10.52 -0.32 0.00	6.36 -0.20 0.00	12.84 -0.40 0.00	4.90 -0.14 0.00	17.31 -0.30 0.00	28.49 -0.62 0.00	21.45 -0.60 0.00	21.10 -0.61 0.00	20.82 -0.51 0.00	20.20 -0.50 0.00	17.78 -0.46 0.00	18.76 -0.47 0.00	15.83 -0.43 0.00	15.00 -0.50 0.00	18.24 -0.70 0.00	15.31 -0.53 0.00	19.50 -0.59 0.00	18.93 -0.55 0.00	18.87 -0.50 0.00	18.75 -0.47 0.00	14.96 -0.47 0.00	12.07 -0.39 0.00
NEG CENTRAL___DRP 24199	12.81 0.16 0.00	8.82 0.08 0.00	10.93 0.09 0.00	6.62 0.05 0.00	13.34 0.10 0.00	5.09 0.04 0.00	17.96 0.35 0.00	29.62 0.51 0.00	22.26 0.21 0.00	21.95 0.25 0.00	21.65 0.31 0.00	20.98 0.28 0.00	18.46 0.21 0.00	19.47 0.24 0.00	16.41 0.16 0.00	15.57 0.07 0.00	18.94 0.01 0.00	15.89 0.05 0.00	20.22 0.13 0.00	19.60 0.13 0.00	19.51 0.13 0.00	19.37 0.14 0.00	15.48 0.06 0.00	12.49 0.03 0.00
NEG CENTRAL___INDECK 23768	13.06 0.40 0.00	8.95 0.22 0.00	11.07 0.23 0.00	6.67 0.10 0.00	13.39 0.15 0.00	5.04 -0.01 0.00	17.77 0.16 0.00	29.18 0.07 0.00	21.84 -0.21 0.00	21.56 -0.15 0.00	21.23 -0.10 0.00	20.45 -0.25 0.00	18.10 -0.14 0.00	19.20 -0.03 0.00	16.15 -0.11 0.00	15.25 -0.25 0.00	18.50 -0.43 0.00	15.50 -0.34 0.00	19.79 -0.29 0.00	19.19 -0.29 0.00	19.12 -0.26 0.00	19.10 -0.12 0.00	15.53 0.11 0.00	12.57 0.12 0.00
NEG CENTRAL___SENECA 23627	12.93 0.27 0.00	8.88 0.15 0.00	11.01 0.17 0.00	6.67 0.10 0.00	13.44 0.20 0.00	5.13 0.08 0.00	18.15 0.54 0.00	29.95 0.84 0.00	22.48 0.43 0.00	22.19 0.48 0.00	21.89 0.56 0.00	21.21 0.51 0.00	18.66 0.42 0.00	19.68 0.45 0.00	16.56 0.30 0.00	15.70 0.20 0.00	19.08 0.15 0.00	16.00 0.16 0.00	20.39 0.30 0.00	19.78 0.30 0.00	19.67 0.30 0.00	19.53 0.31 0.00	15.58 0.15 0.00	12.55 0.10 0.00
NEG CENTRAL___STATE_STREET 24147	12.88 0.23 0.00	8.87 0.14 0.00	11.00 0.16 0.00	6.66 0.10 0.00	13.41 0.17 0.00	5.12 0.08 0.00	18.06 0.45 0.00	29.79 0.68 0.00	22.40 0.36 0.00	22.06 0.35 0.00	21.80 0.48 0.00	21.15 0.46 0.00	18.58 0.34 0.00	19.64 0.41 0.00	16.58 0.32 0.00	15.69 0.19 0.00	19.09 0.15 0.00	16.00 0.16 0.00	20.34 0.25 0.00	19.74 0.26 0.00	19.63 0.25 0.00	19.48 0.26 0.00	15.59 0.17 0.00	12.57 0.12 0.00
NEG MILLWOOD___DRP 24198	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.25 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.31 3.20 0.00	24.60 2.55 0.00	24.23 2.52 0.00	23.82 2.49 0.00	23.05 2.35 0.00	20.33 2.08 0.00	21.40 2.17 0.00	17.98 1.72 0.00	17.18 1.69 0.00	21.05 2.12 0.00	17.64 1.79 0.00	22.37 2.28 0.00	21.72 2.25 0.00	21.56 2.19 0.00	21.38 2.16 0.00	17.18 1.76 0.00	13.82 1.37 0.00
NEG NORTH_FLCN_SEA 23793	12.02 -0.64 0.00	8.26 -0.47 0.00	10.12 -0.72 0.00	6.13 -0.44 0.00	12.49 -0.75 0.00	4.76 -0.29 0.00	16.61 -1.00 0.00	27.75 -1.36 0.00	21.19 -0.86 0.00	20.90 -0.80 0.00	20.48 -0.85 0.00	20.11 -0.59 0.00	17.85 -0.40 0.00	18.91 -0.32 0.00	16.08 -0.17 0.00	15.37 -0.12 0.00	18.79 -0.14 0.00	15.66 -0.18 0.00	19.82 -0.27 0.00	19.06 -0.41 0.00	18.87 -0.51 0.00	18.52 -0.70 0.00	14.77 -0.65 0.00	11.77 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	11.98 -0.68 0.00	8.23 -0.50 0.00	10.09 -0.74 0.00	6.11 -0.46 0.00	12.42 -0.82 0.00	4.73 -0.32 0.00	16.52 -1.09 0.00	27.59 -1.52 0.00	21.05 -1.00 0.00	20.75 -0.95 0.00	20.34 -0.99 0.00	19.97 -0.73 0.00	17.68 -0.55 0.00	18.73 -0.50 0.00	15.92 -0.33 0.00	15.20 -0.29 0.00	18.58 -0.35 0.00	15.50 -0.34 0.00	19.62 -0.46 0.00	18.90 -0.58 0.00	18.69 -0.69 0.00	18.38 -0.85 0.00	14.66 -0.76 0.00	11.71 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	12.02 -0.63 0.00	8.26 -0.47 0.00	10.12 -0.72 0.00	6.12 -0.44 0.00	12.48 -0.76 0.00	4.76 -0.29 0.00	16.61 -0.99 0.00	27.77 -1.34 0.00	21.20 -0.85 0.00	20.91 -0.80 0.00	20.49 -0.84 0.00	20.13 -0.56 0.00	17.86 -0.38 0.00	18.92 -0.31 0.00	16.08 -0.17 0.00	15.37 -0.12 0.00	18.79 -0.14 0.00	15.67 -0.17 0.00	19.85 -0.24 0.00	19.10 -0.38 0.00	18.91 -0.47 0.00	18.57 -0.66 0.00	14.80 -0.63 0.00	11.79 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	12.02 -0.63 0.00	8.26 -0.47 0.00	10.12 -0.72 0.00	6.12 -0.44 0.00	12.48 -0.76 0.00	4.76 -0.29 0.00	16.61 -0.99 0.00	27.77 -1.34 0.00	21.20 -0.85 0.00	20.91 -0.80 0.00	20.49 -0.84 0.00	20.13 -0.56 0.00	17.86 -0.38 0.00	18.92 -0.31 0.00	16.08 -0.17 0.00	15.37 -0.12 0.00	18.79 -0.14 0.00	15.67 -0.17 0.00	19.85 -0.24 0.00	19.10 -0.38 0.00	18.91 -0.47 0.00	18.57 -0.66 0.00	14.80 -0.63 0.00	11.79 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	12.02 -0.63 0.00	8.26 -0.47 0.00	10.12 -0.72 0.00	6.12 -0.44 0.00	12.48 -0.76 0.00	4.76 -0.29 0.00	16.61 -0.99 0.00	27.77 -1.34 0.00	21.20 -0.85 0.00	20.91 -0.80 0.00	20.49 -0.84 0.00	20.13 -0.56 0.00	17.86 -0.38 0.00	18.92 -0.31 0.00	16.08 -0.17 0.00	15.37 -0.12 0.00	18.79 -0.14 0.00	15.67 -0.17 0.00	19.85 -0.24 0.00	19.10 -0.38 0.00	18.91 -0.47 0.00	18.57 -0.66 0.00	14.80 -0.63 0.00	11.79 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	12.39 -0.27 0.00	8.48 -0.25 0.00	10.50 -0.34 0.00	6.35 -0.22 0.00	12.83 -0.41 0.00	4.88 -0.17 0.00	17.20 -0.40 0.00	28.06 -1.05 0.00	20.98 -1.07 0.00	20.66 -1.05 0.00	20.51 -0.82 0.00	19.95 -0.75 0.00	17.53 -0.72 0.00	18.51 -0.72 0.00	15.61 -0.65 0.00	14.73 -0.77 0.00	17.84 -1.09 0.00	15.03 -0.81 0.00	19.13 -0.96 0.00	18.59 -0.88 0.00	18.63 -0.75 0.00	18.63 -0.59 0.00	14.76 -0.66 0.00	11.93 -0.52 0.00

NEG WEST___LANCASTR 23811	12.98 0.32 0.00	8.91 0.18 0.00	11.04 0.20 0.00	6.68 0.12 0.00	13.48 0.24 0.00	5.14 0.09 0.00	18.17 0.56 0.00	29.88 0.77 0.00	22.15 0.10 0.00	21.87 0.17 0.00	21.73 0.40 0.00	21.15 0.45 0.00	18.57 0.33 0.00	19.60 0.37 0.00	16.44 0.18 0.00	15.56 0.07 0.00	18.92 -0.01 0.00	15.91 0.07 0.00	20.25 0.17 0.00	19.64 0.16 0.00	19.58 0.20 0.00	19.51 0.29 0.00	15.47 0.05 0.00	12.48 0.03 0.00
NEG_PENN_ALLEGHNY 23528	13.19 0.53 0.00	9.09 0.36 0.00	11.28 0.45 0.00	6.84 0.27 0.00	13.78 0.54 0.00	5.26 0.21 0.00	18.50 0.90 0.00	30.55 1.44 0.00	22.92 0.87 0.00	22.63 0.92 0.00	22.34 1.01 0.00	21.68 0.98 0.00	19.10 0.86 0.00	20.13 0.90 0.00	16.95 0.69 0.00	16.12 0.63 0.00	19.67 0.73 0.00	16.47 0.63 0.00	20.93 0.84 0.00	20.28 0.80 0.00	20.18 0.80 0.00	20.04 0.81 0.00	16.02 0.60 0.00	12.92 0.47 0.00
NEG___GEN_MONROE 24207	12.72 0.06 0.00	8.74 0.00 0.00	10.83 -0.01 0.00	6.55 -0.02 0.00	13.22 -0.02 0.00	5.05 0.00 0.00	17.88 0.27 0.00	29.46 0.35 0.00	22.10 0.05 0.00	21.68 -0.03 0.00	21.48 0.15 0.00	20.92 0.22 0.00	18.40 0.16 0.00	19.41 0.18 0.00	16.36 0.10 0.00	15.47 -0.03 0.00	18.77 -0.16 0.00	15.77 -0.07 0.00	20.08 -0.01 0.00	19.49 0.01 0.00	19.47 0.10 0.00	19.38 0.15 0.00	15.40 -0.02 0.00	12.40 -0.05 0.00
NEPA___ENERGY 23901	12.87 0.21 0.00	8.85 0.12 0.00	10.98 0.14 0.00	6.65 0.08 0.00	13.41 0.17 0.00	5.10 0.06 0.00	18.01 0.40 0.00	29.65 0.54 0.00	21.94 -0.11 0.00	21.69 -0.01 0.00	21.54 0.21 0.00	20.96 0.26 0.00	18.43 0.19 0.00	19.45 0.23 0.00	16.31 0.05 0.00	15.47 -0.03 0.00	18.81 -0.12 0.00	15.80 -0.04 0.00	20.11 0.02 0.00	19.49 0.01 0.00	19.42 0.05 0.00	19.35 0.13 0.00	15.39 -0.03 0.00	12.43 -0.02 0.00
NEVERSINK___HYD 23608	13.16 0.50 0.00	9.03 0.29 0.00	11.17 0.33 0.00	6.78 0.21 0.00	13.66 0.42 0.00	5.27 0.22 0.00	18.44 0.83 0.00	30.55 1.44 0.00	23.36 1.31 0.00	23.03 1.32 0.00	22.66 1.33 0.00	21.91 1.21 0.00	19.31 1.07 0.00	20.29 1.06 0.00	17.04 0.78 0.00	16.37 0.87 0.00	20.08 1.15 0.00	16.82 0.97 0.00	21.34 1.25 0.00	20.75 1.27 0.00	20.61 1.24 0.00	20.44 1.21 0.00	16.42 1.00 0.00	13.17 0.72 0.00
NEWTON___FALLS_HYD 23847	12.39 -0.27 0.00	8.53 -0.20 0.00	10.56 -0.28 0.00	6.39 -0.17 0.00	12.91 -0.33 0.00	4.94 -0.11 0.00	17.30 -0.31 0.00	28.71 -0.40 0.00	21.70 -0.35 0.00	21.29 -0.42 0.00	20.83 -0.50 0.00	20.18 -0.52 0.00	17.72 -0.52 0.00	18.63 -0.60 0.00	15.72 -0.54 0.00	14.95 -0.54 0.00	18.28 -0.65 0.00	15.30 -0.54 0.00	19.47 -0.61 0.00	18.86 -0.62 0.00	18.85 -0.52 0.00	18.83 -0.39 0.00	15.08 -0.34 0.00	12.13 -0.33 0.00
NIAGARA_115E_LBMP 323715	12.17 -0.48 0.00	8.33 -0.40 0.00	10.32 -0.52 0.00	6.23 -0.33 0.00	12.60 -0.64 0.00	4.79 -0.26 0.00	16.86 -0.74 0.00	27.44 -1.67 0.00	20.54 -1.51 0.00	20.22 -1.49 0.00	20.09 -1.24 0.00	19.55 -1.15 0.00	17.17 -1.07 0.00	18.14 -1.09 0.00	15.31 -0.95 0.00	14.44 -1.06 0.00	17.49 -1.44 0.00	14.73 -1.11 0.00	18.71 -1.37 0.00	18.21 -1.27 0.00	18.26 -1.11 0.00	18.31 -0.91 0.00	14.51 -0.91 0.00	11.73 -0.72 0.00
NIAGARA_115W_LBMP 323714	12.17 -0.49 0.00	8.32 -0.41 0.00	10.32 -0.52 0.00	6.23 -0.33 0.00	12.60 -0.64 0.00	4.78 -0.26 0.00	16.84 -0.76 0.00	27.48 -1.62 0.00	20.57 -1.48 0.00	20.24 -1.47 0.00	20.08 -1.24 0.00	19.53 -1.16 0.00	17.16 -1.08 0.00	18.13 -1.09 0.00	15.27 -0.98 0.00	14.40 -1.09 0.00	17.46 -1.47 0.00	14.71 -1.13 0.00	18.74 -1.35 0.00	18.25 -1.23 0.00	18.28 -1.10 0.00	18.29 -0.94 0.00	14.50 -0.93 0.00	11.81 -0.64 0.00
NIAGARA_230_LBMP 323716	12.27 -0.39 0.00	8.40 -0.33 0.00	10.41 -0.42 0.00	6.29 -0.27 0.00	12.71 -0.53 0.00	4.83 -0.21 0.00	17.02 -0.59 0.00	27.76 -1.35 0.00	20.75 -1.30 0.00	20.42 -1.29 0.00	20.26 -1.07 0.00	19.72 -0.98 0.00	17.32 -0.92 0.00	18.30 -0.93 0.00	15.42 -0.84 0.00	14.55 -0.94 0.00	17.65 -1.28 0.00	14.86 -0.98 0.00	18.92 -1.17 0.00	18.40 -1.08 0.00	18.43 -0.94 0.00	18.43 -0.79 0.00	14.63 -0.79 0.00	11.85 -0.60 0.00
NIAGARA___ 23760	12.20 -0.45 0.00	8.35 -0.39 0.00	10.34 -0.49 0.00	6.25 -0.32 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.90 -0.71 0.00	27.59 -1.52 0.00	20.66 -1.39 0.00	20.33 -1.38 0.00	20.18 -1.15 0.00	19.63 -1.07 0.00	17.24 -1.00 0.00	18.22 -1.01 0.00	15.36 -0.90 0.00	14.48 -1.01 0.00	17.56 -1.37 0.00	14.79 -1.06 0.00	18.82 -1.26 0.00	18.31 -1.17 0.00	18.35 -1.03 0.00	18.36 -0.86 0.00	14.56 -0.86 0.00	11.79 -0.66 0.00
NINE_MILE_1 23575	12.39 -0.27 0.00	8.54 -0.19 0.00	10.60 -0.24 0.00	6.42 -0.15 0.00	12.93 -0.31 0.00	4.92 -0.12 0.00	17.21 -0.40 0.00	28.40 -0.71 0.00	21.45 -0.59 0.00	21.13 -0.58 0.00	20.79 -0.54 0.00	20.16 -0.54 0.00	17.78 -0.46 0.00	18.73 -0.49 0.00	15.84 -0.41 0.00	15.08 -0.41 0.00	18.39 -0.53 0.00	15.42 -0.42 0.00	19.56 -0.52 0.00	18.97 -0.51 0.00	18.89 -0.49 0.00	18.77 -0.45 0.00	15.08 -0.35 0.00	12.19 -0.26 0.00
NINE_MILE_2 23744	12.39 -0.27 0.00	8.54 -0.19 0.00	10.60 -0.24 0.00	6.42 -0.15 0.00	12.93 -0.31 0.00	4.92 -0.12 0.00	17.21 -0.40 0.00	28.40 -0.71 0.00	21.45 -0.59 0.00	21.13 -0.58 0.00	20.79 -0.54 0.00	20.16 -0.54 0.00	17.78 -0.46 0.00	18.74 -0.49 0.00	15.84 -0.41 0.00	15.08 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.56 -0.52 0.00	18.97 -0.51 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.08 -0.35 0.00	12.19 -0.26 0.00
NM_CAPITAL___DRP 24208	13.10 0.45 0.00	9.16 0.43 0.00	11.41 0.57 0.00	6.92 0.35 0.00	13.96 0.72 0.00	5.32 0.27 0.00	18.25 0.65 0.00	30.18 1.07 0.00	22.93 0.88 0.00	22.56 0.85 0.00	22.15 0.82 0.00	21.45 0.76 0.00	18.91 0.67 0.00	19.93 0.70 0.00	16.82 0.56 0.00	16.06 0.57 0.00	19.64 0.71 0.00	16.44 0.60 0.00	20.83 0.74 0.00	20.23 0.76 0.00	20.11 0.74 0.00	20.00 0.78 0.00	16.07 0.65 0.00	13.04 0.59 0.00
NM_CENTRAL___DRP 24181	12.68 0.03 0.00	8.74 0.00 0.00	10.84 0.00 0.00	6.57 0.00 0.00	13.23 -0.02 0.00	5.04 -0.01 0.00	17.66 0.05 0.00	29.10 -0.01 0.00	22.00 -0.04 0.00	21.68 -0.02 0.00	21.36 0.03 0.00	20.72 0.01 0.00	18.26 0.02 0.00	19.24 0.01 0.00	16.25 -0.01 0.00	15.45 -0.05 0.00	18.82 -0.11 0.00	15.78 -0.06 0.00	20.03 -0.05 0.00	19.42 -0.06 0.00	19.37 0.00 0.00	19.27 0.05 0.00	15.45 0.03 0.00	12.47 0.02 0.00
NM_FRONTIER___DRP 24179	12.17 -0.49 0.00	8.32 -0.41 0.00	10.32 -0.52 0.00	6.23 -0.33 0.00	12.60 -0.64 0.00	4.78 -0.26 0.00	16.84 -0.76 0.00	27.48 -1.62 0.00	20.57 -1.48 0.00	20.24 -1.47 0.00	20.08 -1.24 0.00	19.53 -1.16 0.00	17.16 -1.08 0.00	18.13 -1.09 0.00	15.27 -0.98 0.00	14.40 -1.09 0.00	17.46 -1.47 0.00	14.71 -1.13 0.00	18.74 -1.35 0.00	18.25 -1.23 0.00	18.28 -1.10 0.00	18.29 -0.94 0.00	14.50 -0.93 0.00	11.81 -0.64 0.00

NM_ST_REGIS___HYD 24053	12.15 -0.51 0.00	8.36 -0.38 0.00	10.31 -0.53 0.00	6.23 -0.33 0.00	12.63 -0.61 0.00	4.82 -0.22 0.00	16.81 -0.80 0.00	27.99 -1.12 0.00	21.22 -0.83 0.00	20.78 -0.93 0.00	20.33 -0.99 0.00	19.81 -0.89 0.00	17.42 -0.82 0.00	18.32 -0.91 0.00	15.48 -0.78 0.00	14.75 -0.74 0.00	18.06 -0.87 0.00	15.09 -0.75 0.00	19.17 -0.92 0.00	18.54 -0.94 0.00	18.52 -0.85 0.00	18.42 -0.80 0.00	14.74 -0.68 0.00	11.83 -0.62 0.00
NORTHPORT___1 23551	13.96 1.30 0.00	9.59 0.86 0.00	11.83 0.99 0.00	7.17 0.60 0.00	14.48 1.24 0.00	5.62 0.57 0.00	19.52 1.92 0.00	32.09 2.98 0.00	24.38 2.33 0.00	23.88 2.17 0.00	23.74 2.41 0.00	23.11 2.41 0.00	20.45 2.21 0.01	21.51 2.28 0.01	18.02 1.77 0.00	17.27 1.78 0.01	21.22 2.29 0.01	143.69 1.96 -125.88	145.01 2.30 -122.63	50.81 2.27 -29.07	30.69 2.03 -9.28	19.96 2.17 1.43	17.69 1.89 -0.38	13.79 1.34 0.00
NORTHPORT___2 23552	13.96 1.30 0.00	9.59 0.86 0.00	11.83 0.99 0.00	7.17 0.60 0.00	14.48 1.24 0.00	5.62 0.57 0.00	19.52 1.92 0.00	32.09 2.98 0.00	24.38 2.33 0.00	23.88 2.17 0.00	23.74 2.41 0.00	23.11 2.41 0.00	20.45 2.21 0.01	21.51 2.28 0.01	18.02 1.77 0.00	17.27 1.78 0.01	21.22 2.29 0.01	143.69 1.96 -125.88	145.01 2.30 -122.63	50.81 2.27 -29.07	30.69 2.03 -9.28	19.96 2.17 1.43	17.69 1.89 -0.38	13.79 1.34 0.00
NORTHPORT___3 23553	13.91 1.26 0.00	9.56 0.83 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.60 0.55 0.00	19.47 1.87 0.00	32.02 2.91 0.00	24.36 2.31 0.00	23.87 2.17 0.00	23.70 2.37 0.00	23.06 2.36 0.00	20.39 2.16 0.01	21.46 2.24 0.01	17.98 1.73 0.00	17.23 1.74 0.01	21.12 2.20 0.01	143.59 1.87 -125.88	144.90 2.19 -122.63	50.69 2.18 -29.03	30.54 2.00 -9.15	19.89 2.11 1.45	17.64 1.84 -0.37	13.76 1.31 0.00
NORTHPORT___4 23650	13.91 1.26 0.00	9.56 0.83 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.60 0.55 0.00	19.47 1.87 0.00	32.02 2.91 0.00	24.36 2.31 0.00	23.87 2.17 0.00	23.70 2.37 0.00	23.06 2.36 0.00	20.39 2.16 0.01	21.46 2.24 0.01	17.98 1.73 0.00	17.23 1.74 0.01	21.12 2.20 0.01	143.59 1.87 -125.88	144.90 2.19 -122.63	50.69 2.18 -29.03	30.54 2.00 -9.15	19.89 2.11 1.45	17.64 1.84 -0.37	13.76 1.31 0.00
NORTHPORT___IC 23718	13.96 1.30 0.00	9.59 0.86 0.00	11.83 0.99 0.00	7.17 0.60 0.00	14.48 1.24 0.00	5.62 0.57 0.00	19.52 1.92 0.00	32.09 2.98 0.00	24.38 2.33 0.00	23.88 2.17 0.00	23.74 2.41 0.00	23.11 2.41 0.00	20.45 2.21 0.01	21.51 2.28 0.01	18.02 1.77 0.00	17.27 1.78 0.01	21.22 2.29 0.01	143.69 1.96 -125.88	145.01 2.30 -122.63	50.81 2.27 -29.07	30.69 2.03 -9.28	19.96 2.17 1.43	17.69 1.89 -0.38	13.79 1.34 0.00
NPX_GEN_1385_PROXY 323591	13.99 1.34 0.00	9.66 0.92 0.00	11.83 0.99 0.00	7.17 0.60 0.00	14.48 1.24 0.00	5.66 0.61 0.00	19.52 1.92 0.00	32.09 2.98 0.00	24.30 2.25 0.00	23.70 1.99 0.00	23.21 2.09 0.21	22.87 2.17 0.00	20.17 1.93 0.01	21.22 1.99 0.01	17.82 1.56 0.00	17.05 1.56 0.01	21.22 2.30 0.01	143.75 2.02 -125.88	144.98 2.22 -122.67	50.69 2.14 -29.07	30.56 1.90 -9.28	19.68 1.89 1.43	17.59 1.79 -0.38	13.71 1.26 0.00
NPX_GEN_CSC 323557	14.11 1.45 0.00	9.68 0.94 0.00	11.92 1.08 0.00	7.18 0.62 0.00	14.60 1.36 0.00	5.68 0.62 0.00	19.60 1.99 0.00	32.05 2.94 0.00	24.27 2.22 0.00	23.67 1.97 0.00	23.70 2.38 0.00	23.22 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.17 1.91 0.00	17.41 1.92 0.00	21.37 2.45 0.00	143.83 2.10 -125.89	145.33 2.57 -122.67	51.55 2.57 -29.50	32.04 1.94 -10.72	20.11 2.19 1.30	17.89 2.03 -0.45	13.88 1.43 0.00
NSINS_S_GLNS_FALLS 23858	13.61 0.96 0.00	9.38 0.65 0.00	11.63 0.79 0.00	7.04 0.48 0.00	14.36 1.12 0.00	5.47 0.43 0.00	19.15 1.54 0.00	31.68 2.57 0.00	24.08 2.03 0.00	23.62 1.92 0.00	22.88 1.56 0.00	22.11 1.41 0.00	19.40 1.16 0.00	20.47 1.25 0.00	17.35 1.09 0.00	16.56 1.06 0.00	20.38 1.45 0.00	17.12 1.28 0.00	21.75 1.66 0.00	21.19 1.70 0.00	20.93 1.56 0.00	20.65 1.42 0.00	16.61 1.19 0.00	13.40 0.95 0.00
NUCOR_STEEL___DRP 24197	12.88 0.23 0.00	8.87 0.14 0.00	11.01 0.17 0.00	6.67 0.10 0.00	13.43 0.19 0.00	5.13 0.08 0.00	18.06 0.45 0.00	29.75 0.64 0.00	22.36 0.31 0.00	22.01 0.31 0.00	21.76 0.44 0.00	21.12 0.42 0.00	18.55 0.31 0.00	19.60 0.37 0.00	16.55 0.29 0.00	15.67 0.17 0.00	19.08 0.15 0.00	15.99 0.15 0.00	20.34 0.25 0.00	19.73 0.25 0.00	19.62 0.25 0.00	19.48 0.25 0.00	15.60 0.18 0.00	12.58 0.13 0.00
NYISO_LBMP_REFERENCE 24008	12.65 0.00 0.00	8.73 0.00 0.00	10.84 0.00 0.00	6.56 0.00 0.00	13.24 0.00 0.00	5.05 0.00 0.00	17.61 0.00 0.00	29.11 0.00 0.00	22.05 0.00 0.00	21.71 0.00 0.00	21.33 0.00 0.00	20.70 0.00 0.00	18.24 0.00 0.00	19.23 0.00 0.00	16.26 0.00 0.00	15.49 0.00 0.00	18.93 0.00 0.00	15.84 0.00 0.00	20.09 0.00 0.00	19.48 0.00 0.00	19.37 0.00 0.00	19.22 0.00 0.00	15.42 0.00 0.00	12.45 0.00 0.00
NYPA_BRENTWD___GT 24164	14.06 1.40 0.00	9.65 0.92 0.00	11.90 1.07 0.00	7.21 0.65 0.00	14.56 1.32 0.00	5.66 0.61 0.00	19.66 2.06 0.00	32.34 3.23 0.00	24.57 2.52 0.00	24.07 2.36 0.00	23.93 2.61 0.00	23.30 2.60 0.00	20.64 2.40 0.00	21.70 2.47 0.00	18.19 1.93 0.00	17.43 1.95 0.00	21.42 2.49 0.00	143.86 2.13 -125.89	145.16 2.45 -122.63	51.94 2.37 -30.09	34.27 2.24 -12.66	20.47 2.36 1.12	17.99 2.04 -0.54	13.90 1.45 0.00
NYPA_GOWANUS___GT5 24156	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
NYPA_GOWANUS___GT6 24157	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00
NYPA_HARLEM__RVR__GT1 24160	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.19 0.00	5.54 0.49 0.00	19.39 1.78 0.00	31.93 2.82 0.00	24.45 2.40 0.00	24.75 2.36 0.00	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.62 0.00	17.10 1.61 0.00	20.95 2.02 0.01	17.54 1.70 0.01	22.19 2.11 0.00	21.56 2.09 0.00	21.37 2.00 0.01	21.22 2.00 0.00	17.12 1.70 0.00	13.79 1.34 0.00

NYPA_HARLEM__RVR__GT2 24161	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.19 0.00	5.54 0.49 0.00	19.39 1.78 0.00	31.93 2.82 0.00	24.45 2.40 0.00	24.75 2.36 -0.68	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.62 0.00	17.10 1.61 0.00	20.95 2.02 0.01	17.54 1.70 0.01	22.19 2.11 0.00	21.56 2.09 0.00	21.37 2.00 0.01	21.22 2.00 0.00	17.12 1.70 0.00	13.79 1.34 0.00
NYPA_KENT____GT 24152	13.91 1.25 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.49 1.88 0.00	32.18 3.07 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.46 0.00	23.05 2.35 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.31 2.22 0.00	21.69 2.21 0.00	21.55 2.18 0.00	21.36 2.14 0.00	17.19 1.77 0.00	13.84 1.39 0.00
NYPA_POUCH1____GT 24155	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.47 1.24 0.00	5.57 0.52 0.00	19.47 1.87 0.00	32.17 3.06 0.00	24.47 2.42 0.00	24.81 2.41 -0.68	23.74 2.41 0.00	23.00 2.30 0.00	20.29 2.05 0.00	21.36 2.13 0.00	17.92 1.66 0.00	17.15 1.66 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.24 2.15 0.00	21.64 2.17 0.00	21.53 2.16 0.00	21.35 2.13 0.00	17.18 1.75 0.00	13.83 1.38 0.00
NYPA_VERNON____GT2 24162	13.89 1.24 0.00	9.55 0.82 0.00	11.83 0.99 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.57 0.52 0.00	19.48 1.88 0.00	32.14 3.03 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.46 0.00	23.05 2.35 0.00	20.35 2.10 0.00	21.41 2.18 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.31 2.23 0.00	21.68 2.21 0.00	21.53 2.16 0.00	21.34 2.12 0.00	17.18 1.75 0.00	13.82 1.37 0.00
NYPA_VERNON____GT3 24163	13.89 1.24 0.00	9.55 0.82 0.00	11.83 0.99 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.57 0.52 0.00	19.48 1.88 0.00	32.14 3.03 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.46 0.00	23.05 2.35 0.00	20.35 2.10 0.00	21.41 2.18 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.31 2.23 0.00	21.68 2.21 0.00	21.53 2.16 0.00	21.34 2.12 0.00	17.18 1.75 0.00	13.82 1.37 0.00
NYPA__ASTORIA_CC1 323568	13.89 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.11 3.00 0.00	24.51 2.46 0.00	24.83 2.44 -0.68	23.77 2.44 0.00	23.03 2.33 0.00	20.32 2.08 0.00	21.39 2.16 0.00	17.96 1.71 0.00	17.18 1.69 0.00	21.05 2.12 0.00	17.63 1.78 0.00	22.29 2.21 0.00	21.66 2.18 0.00	21.51 2.13 0.00	21.32 2.10 0.00	17.16 1.74 0.00	13.81 1.36 0.00
NYPA__ASTORIA_CC2 323569	13.89 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.11 3.00 0.00	24.51 2.46 0.00	24.83 2.44 -0.68	23.77 2.44 0.00	23.03 2.33 0.00	20.32 2.08 0.00	21.39 2.16 0.00	17.96 1.71 0.00	17.18 1.69 0.00	21.05 2.12 0.00	17.63 1.78 0.00	22.29 2.21 0.00	21.66 2.18 0.00	21.51 2.13 0.00	21.32 2.10 0.00	17.16 1.74 0.00	13.81 1.36 0.00
NYPA__HOLTSVILL 23794	14.05 1.39 0.00	9.64 0.91 0.00	11.88 1.04 0.00	7.18 0.62 0.00	14.54 1.30 0.00	5.65 0.60 0.00	19.57 1.97 0.00	32.13 3.02 0.00	24.37 2.33 0.00	23.84 2.13 0.00	23.77 2.45 0.00	23.19 2.50 0.00	20.57 2.34 0.00	21.62 2.40 0.00	18.10 1.85 0.00	17.35 1.87 0.00	21.32 2.39 0.00	143.77 2.04 -125.89	145.15 2.44 -122.63	51.39 2.45 -29.46	31.99 2.05 -10.56	20.14 2.23 1.31	17.85 1.99 -0.44	13.85 1.41 0.00
NYPA____HELLGATE_GT1 24158	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.19 0.00	5.54 0.49 0.00	19.39 1.78 0.00	31.93 2.82 0.00	24.45 2.40 0.00	24.75 2.36 -0.68	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.62 0.00	17.10 1.61 0.00	20.95 2.02 0.01	17.54 1.70 0.01	22.19 2.11 0.00	21.56 2.09 0.00	21.37 2.00 0.01	21.22 2.00 0.00	17.12 1.70 0.00	13.79 1.34 0.00
NYPA____HELLGATE_GT2 24159	13.86 1.21 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.19 0.00	5.54 0.49 0.00	19.39 1.78 0.00	31.93 2.82 0.00	24.45 2.40 0.00	24.75 2.36 -0.68	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.62 0.00	17.10 1.61 0.00	20.95 2.02 0.01	17.54 1.70 0.01	22.19 2.11 0.00	21.56 2.09 0.00	21.37 2.00 0.01	21.22 2.00 0.00	17.12 1.70 0.00	13.79 1.34 0.00
NYS_BARGE__HYD 23848	12.38 -0.27 0.00	8.48 -0.26 0.00	10.50 -0.35 0.00	6.34 -0.22 0.00	12.82 -0.42 0.00	4.88 -0.17 0.00	17.20 -0.41 0.00	28.04 -1.07 0.00	20.98 -1.07 0.00	20.66 -1.05 0.00	20.51 -0.82 0.00	19.95 -0.75 0.00	17.53 -0.71 0.00	18.51 -0.72 0.00	15.62 -0.64 0.00	14.73 -0.76 0.00	17.85 -1.08 0.00	15.03 -0.81 0.00	19.13 -0.96 0.00	18.59 -0.88 0.00	18.63 -0.75 0.00	18.64 -0.58 0.00	14.77 -0.65 0.00	11.93 -0.52 0.00
O.H_GEN_BRUCE 24063	12.43 -0.23 0.00	8.52 -0.21 0.00	10.57 -0.27 0.00	6.39 -0.18 0.00	12.90 -0.34 0.00	4.91 -0.14 0.00	17.28 -0.32 0.00	28.30 -0.81 0.00	21.10 -0.95 0.00	20.79 -0.92 0.00	20.62 -0.70 0.00	20.06 -0.63 0.00	17.64 -0.61 0.00	18.62 -0.61 0.00	15.67 -0.59 0.00	14.81 -0.68 0.00	17.98 -0.95 0.00	15.13 -0.71 0.00	19.31 -0.82 -0.05	18.71 -0.77 0.00	18.71 -0.66 0.00	18.69 -0.53 0.00	14.84 -0.58 0.00	12.01 -0.44 0.00
OAK_ORCHARD__HYD 24046	12.59 -0.06 0.00	8.65 -0.09 0.00	10.72 -0.12 0.00	6.48 -0.08 0.00	13.08 -0.16 0.00	4.99 -0.06 0.00	17.59 -0.01 0.00	28.93 -0.18 0.00	21.76 -0.29 0.00	21.42 -0.29 0.00	21.16 -0.17 0.00	20.54 -0.15 0.00	18.08 -0.16 0.00	19.08 -0.15 0.00	16.10 -0.16 0.00	15.23 -0.26 0.00	18.51 -0.42 0.00	15.55 -0.29 0.00	19.80 -0.29 0.00	19.23 -0.24 0.00	19.19 -0.18 0.00	19.10 -0.13 0.00	15.21 -0.21 0.00	12.27 -0.18 0.00
OCC_CHEM__DRP 24175	12.20 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.91 -0.70 0.00	27.58 -1.53 0.00	20.64 -1.41 0.00	20.31 -1.40 0.00	20.15 -1.18 0.00	19.61 -1.09 0.00	17.22 -1.02 0.00	18.19 -1.04 0.00	15.32 -0.93 0.00	14.45 -1.04 0.00	17.51 -1.42 0.00	14.75 -1.09 0.00	18.80 -1.29 0.00	18.30 -1.17 0.00	18.33 -1.05 0.00	18.34 -0.88 0.00	14.54 -0.88 0.00	11.84 -0.61 0.00
OLIN_CORP_DRP 24177	12.21 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.24 0.00	16.92 -0.68 0.00	27.56 -1.55 0.00	20.63 -1.42 0.00	20.30 -1.41 0.00	20.16 -1.17 0.00	19.61 -1.09 0.00	17.23 -1.01 0.00	18.21 -1.02 0.00	15.37 -0.89 0.00	14.49 -1.00 0.00	17.56 -1.37 0.00	14.79 -1.06 0.00	18.79 -1.29 0.00	18.28 -1.19 0.00	18.34 -1.04 0.00	18.37 -0.85 0.00	14.57 -0.86 0.00	11.77 -0.68 0.00

OLIN_CORP_DSASP 323712	12.20 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.91 -0.70 0.00	27.58 -1.53 0.00	20.64 -1.41 0.00	20.31 -1.40 0.00	20.15 -1.18 0.00	19.61 -1.09 0.00	17.22 -1.02 0.00	18.19 -1.04 0.00	15.32 -0.93 0.00	14.45 -1.04 0.00	17.51 -1.42 0.00	14.75 -1.09 0.00	18.80 -1.29 0.00	18.30 -1.17 0.00	18.33 -1.05 0.00	18.34 -0.88 0.00	14.54 -0.88 0.00	11.84 -0.61 0.00
ONEIDA_HERK_LFGE 323681	12.84 0.18 0.00	8.85 0.12 0.00	10.98 0.14 0.00	6.65 0.09 0.00	13.41 0.18 0.00	5.13 0.08 0.00	18.02 0.41 0.00	29.85 0.74 0.00	22.56 0.52 0.00	22.20 0.49 0.00	21.80 0.47 0.00	21.12 0.42 0.00	18.58 0.34 0.00	19.57 0.34 0.00	16.52 0.26 0.00	15.72 0.22 0.00	19.20 0.27 0.00	16.09 0.25 0.00	20.44 0.36 0.00	19.80 0.32 0.00	19.71 0.33 0.00	19.58 0.35 0.00	15.67 0.24 0.00	12.61 0.16 0.00
ONONDAGA_REF_OCCRA 23987	12.76 0.11 0.00	8.80 0.06 0.00	10.92 0.07 0.00	6.61 0.04 0.00	13.31 0.07 0.00	5.07 0.03 0.00	17.80 0.19 0.00	29.36 0.25 0.00	22.19 0.14 0.00	21.87 0.16 0.00	21.53 0.20 0.00	20.88 0.18 0.00	18.40 0.16 0.00	19.39 0.16 0.00	16.38 0.12 0.00	15.57 0.07 0.00	18.97 0.04 0.00	15.90 0.06 0.00	20.21 0.12 0.00	19.60 0.12 0.00	19.53 0.15 0.00	19.41 0.19 0.00	15.56 0.14 0.00	12.55 0.10 0.00
ONONDAGA___COGEN 23986	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
ONTARIO___LFGE 23819	12.93 0.27 0.00	8.88 0.15 0.00	11.01 0.17 0.00	6.67 0.10 0.00	13.44 0.20 0.00	5.13 0.08 0.00	18.15 0.54 0.00	29.95 0.84 0.00	22.48 0.43 0.00	22.19 0.48 0.00	21.89 0.56 0.00	21.21 0.51 0.00	18.66 0.42 0.00	19.68 0.45 0.00	16.56 0.30 0.00	15.70 0.20 0.00	19.08 0.15 0.00	16.00 0.16 0.00	20.39 0.30 0.00	19.78 0.30 0.00	19.67 0.30 0.00	19.53 0.31 0.00	15.58 0.15 0.00	12.55 0.10 0.00
ORANGEVILLE_WT_PWR 323706	12.72 0.06 0.00	8.69 -0.04 0.00	10.76 -0.08 0.00	6.49 -0.07 0.00	13.11 -0.13 0.00	5.00 -0.05 0.00	17.67 0.06 0.00	29.03 -0.08 0.00	21.68 -0.37 0.00	21.37 -0.34 0.00	21.21 -0.12 0.00	20.58 -0.12 0.00	18.02 -0.22 0.00	19.01 -0.22 0.00	15.99 -0.27 0.00	15.09 -0.40 0.00	18.31 -0.61 0.00	15.46 -0.38 0.00	19.68 -0.40 0.00	19.05 -0.43 0.00	18.94 -0.44 0.00	18.84 -0.39 0.00	14.92 -0.50 0.00	12.03 -0.42 0.00
OSWEGATCHIE___HYD 24044	12.39 -0.27 0.00	8.53 -0.20 0.00	10.56 -0.28 0.00	6.39 -0.17 0.00	12.91 -0.33 0.00	4.94 -0.11 0.00	17.30 -0.31 0.00	28.71 -0.40 0.00	21.70 -0.35 0.00	21.29 -0.42 0.00	20.83 -0.50 0.00	20.18 -0.52 0.00	17.72 -0.52 0.00	18.63 -0.60 0.00	15.72 -0.54 0.00	14.95 -0.54 0.00	18.28 -0.65 0.00	15.30 -0.54 0.00	19.47 -0.61 0.00	18.86 -0.62 0.00	18.85 -0.52 0.00	18.83 -0.39 0.00	15.08 -0.34 0.00	12.13 -0.33 0.00
OSWEGO___5 23606	12.48 -0.17 0.00	8.61 -0.13 0.00	10.68 -0.16 0.00	6.47 -0.10 0.00	13.03 -0.21 0.00	4.96 -0.08 0.00	17.36 -0.25 0.00	28.64 -0.47 0.00	21.62 -0.43 0.00	21.29 -0.42 0.00	20.96 -0.37 0.00	20.33 -0.37 0.00	17.92 -0.32 0.00	18.88 -0.34 0.00	15.96 -0.29 0.00	15.19 -0.30 0.00	18.55 -0.39 0.00	15.54 -0.30 0.00	19.72 -0.37 0.00	19.12 -0.43 0.00	19.04 -0.33 0.00	18.93 -0.30 0.00	15.19 -0.22 0.00	12.28 -0.17 0.00
OSWEGO___6 23613	12.48 -0.17 0.00	8.61 -0.13 0.00	10.68 -0.16 0.00	6.47 -0.10 0.00	13.03 -0.21 0.00	4.96 -0.08 0.00	17.36 -0.25 0.00	28.64 -0.47 0.00	21.62 -0.43 0.00	21.29 -0.42 0.00	20.96 -0.37 0.00	20.33 -0.37 0.00	17.92 -0.32 0.00	18.88 -0.34 0.00	15.96 -0.29 0.00	15.19 -0.30 0.00	18.55 -0.39 0.00	15.54 -0.30 0.00	19.72 -0.37 0.00	19.12 -0.43 0.00	19.04 -0.33 0.00	18.93 -0.30 0.00	15.19 -0.22 0.00	12.28 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	12.55 -0.10 0.00	8.59 -0.14 0.00	10.65 -0.19 0.00	6.43 -0.13 0.00	13.00 -0.24 0.00	4.95 -0.10 0.00	17.50 -0.10 0.00	28.61 -0.50 0.00	21.38 -0.67 0.00	21.05 -0.65 0.00	20.90 -0.43 0.00	20.33 -0.37 0.00	17.85 -0.39 0.00	18.85 -0.37 0.00	15.85 -0.41 0.00	14.94 -0.55 0.00	18.12 -0.81 0.00	15.27 -0.58 0.00	19.45 -0.63 0.00	18.91 -0.57 0.00	18.91 -0.47 0.00	18.90 -0.32 0.00	14.97 -0.45 0.00	12.12 -0.33 0.00
OXBOW___ 24026	12.41 -0.24 0.00	8.49 -0.24 0.00	10.53 -0.31 0.00	6.36 -0.21 0.00	12.85 -0.39 0.00	4.89 -0.16 0.00	17.26 -0.35 0.00	28.20 -0.91 0.00	21.09 -0.96 0.00	20.76 -0.95 0.00	20.60 -0.73 0.00	20.04 -0.66 0.00	17.60 -0.64 0.00	18.59 -0.64 0.00	15.64 -0.62 0.00	14.74 -0.75 0.00	17.88 -1.06 0.00	15.06 -0.78 0.00	19.19 -0.90 0.00	18.66 -0.81 0.00	18.68 -0.70 0.00	18.68 -0.55 0.00	14.79 -0.62 0.00	12.01 -0.44 0.00
OXY_CHEM_DSASP 323612	12.20 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.91 -0.70 0.00	27.58 -1.53 0.00	20.64 -1.41 0.00	20.31 -1.40 0.00	20.15 -1.18 0.00	19.61 -1.09 0.00	17.22 -1.02 0.00	18.19 -1.04 0.00	15.32 -0.93 0.00	14.45 -1.04 0.00	17.51 -1.42 0.00	14.75 -1.09 0.00	18.80 -1.29 0.00	18.30 -1.17 0.00	18.33 -1.05 0.00	18.34 -0.88 0.00	14.54 -0.88 0.00	11.84 -0.61 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.20 -0.45 0.00	8.35 -0.38 0.00	10.35 -0.49 0.00	6.25 -0.31 0.00	12.64 -0.60 0.00	4.80 -0.25 0.00	16.91 -0.70 0.00	27.58 -1.53 0.00	20.64 -1.41 0.00	20.31 -1.40 0.00	20.15 -1.18 0.00	19.61 -1.09 0.00	17.22 -1.02 0.00	18.19 -1.04 0.00	15.32 -0.93 0.00	14.45 -1.04 0.00	17.51 -1.42 0.00	14.75 -1.09 0.00	18.80 -1.29 0.00	18.30 -1.17 0.00	18.33 -1.05 0.00	18.34 -0.88 0.00	14.54 -0.88 0.00	11.84 -0.61 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.85 1.19 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.50 0.00	19.40 1.79 0.00	31.97 2.87 0.00	24.44 2.39 0.00	24.74 2.35 -0.68	23.66 2.33 0.00	22.92 2.22 0.00	20.23 1.99 0.00	21.29 2.06 0.00	17.88 1.62 0.00	17.10 1.61 0.00	20.95 2.02 0.01	17.54 1.71 0.01	22.18 2.10 0.00	21.56 2.09 0.00	21.40 2.03 0.01	21.24 2.02 0.00	17.11 1.69 0.00	13.78 1.33 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.85 1.19 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.50 0.00	19.40 1.79 0.00	31.98 2.87 0.00	24.44 2.39 0.00	24.74 2.35 -0.68	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.63 0.00	17.10 1.61 0.00	20.95 2.03 0.01	17.54 1.71 0.01	22.19 2.11 0.00	21.57 2.09 0.00	21.40 2.03 0.01	21.24 2.02 0.00	17.11 1.69 0.00	13.78 1.33 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.89 0.23 0.00	8.84 0.10 0.00	10.95 0.11 0.00	6.62 0.06 0.00	13.37 0.13 0.00	5.09 0.04 0.00	18.02 0.41 0.00	29.59 0.48 0.00	21.99 -0.06 0.00	21.70 -0.01 0.00	21.55 0.22 0.00	20.97 0.27 0.00	18.42 0.18 0.00	19.44 0.21 0.00	16.32 0.06 0.00	15.43 -0.06 0.00	18.75 -0.18 0.00	15.78 -0.06 0.00	20.09 0.00 0.00	19.49 0.01 0.00	19.45 0.07 0.00	19.40 0.17 0.00	15.37 -0.05 0.00	12.40 -0.06 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.90 1.24 0.00	9.56 0.83 0.00	11.83 0.99 0.00	7.18 0.61 0.00	14.48 1.25 0.00	5.58 0.53 0.00	19.52 1.91 0.00	32.31 3.20 0.00	24.60 2.55 0.00	24.23 2.52 0.00	23.82 2.49 0.00	23.05 2.35 0.00	20.33 2.08 0.00	21.40 2.17 0.00	17.98 1.72 0.00	17.18 1.69 0.00	21.05 2.12 0.00	17.64 1.79 0.00	22.37 2.28 0.00	21.72 2.25 0.00	21.56 2.19 0.00	21.38 2.16 0.00	17.18 1.76 0.00	13.82 1.37 0.00
PEEKSKILL____ 23653	13.68 1.03 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.49 0.44 0.00	19.17 1.56 0.00	31.64 2.53 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.38 2.06 0.00	22.66 1.96 0.00	19.99 1.75 0.00	21.05 1.82 0.00	17.68 1.42 0.00	16.90 1.41 0.00	20.72 1.79 0.00	17.35 1.51 0.00	21.96 1.88 0.00	21.34 1.86 0.00	21.18 1.80 0.00	21.00 1.77 0.00	16.89 1.47 0.00	13.60 1.15 0.00
PGE MADISON____WINDPWR 24146	13.51 0.86 0.00	9.23 0.50 0.00	11.47 0.64 0.00	7.03 0.46 0.00	14.18 0.94 0.00	5.44 0.40 0.00	19.33 1.73 0.00	32.15 3.04 0.00	24.11 2.06 0.00	23.76 2.05 0.00	23.41 2.08 0.00	22.67 1.98 0.00	19.89 1.65 0.00	20.86 1.63 0.00	17.53 1.28 0.00	16.61 1.11 0.00	20.23 1.30 0.00	17.00 1.17 0.00	21.45 1.36 0.00	20.70 1.23 0.00	20.47 1.09 0.00	20.23 1.01 0.00	16.11 0.69 0.00	12.93 0.48 0.00
PIERCEFIELD____HYD 23852	12.16 -0.50 0.00	8.37 -0.37 0.00	10.33 -0.50 0.00	6.25 -0.31 0.00	12.65 -0.59 0.00	4.83 -0.21 0.00	16.84 -0.77 0.00	27.99 -1.12 0.00	21.18 -0.87 0.00	20.70 -1.01 0.00	20.25 -1.08 0.00	19.69 -1.01 0.00	17.28 -0.96 0.00	18.14 -1.08 0.00	15.30 -0.96 0.00	14.58 -0.91 0.00	17.85 -1.08 0.00	14.92 -0.92 0.00	18.98 -1.11 0.00	18.37 -1.11 0.00	18.40 -0.98 0.00	18.37 -0.86 0.00	14.70 -0.72 0.00	11.82 -0.63 0.00
PINELAWN_CC_1 323563	14.00 1.35 0.00	9.62 0.89 0.00	11.87 1.03 0.00	7.20 0.64 0.00	14.52 1.28 0.00	5.63 0.59 0.00	19.62 2.01 0.00	32.29 3.18 0.00	24.54 2.50 0.00	24.07 2.36 0.00	23.90 2.57 0.00	23.23 2.53 0.00	20.55 2.31 0.00	21.62 2.39 0.00	18.12 1.86 0.00	17.37 1.88 0.00	21.31 2.38 0.00	143.78 2.05 -125.89	145.18 2.47 -122.63	54.94 2.44 -33.01	43.92 2.24 -22.30	21.57 2.34 0.00	18.51 1.98 -1.12	13.86 1.42 0.00
PJM_GEN_HTP_PROXY 323702	13.87 1.21 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.57 0.52 0.00	19.43 1.83 0.00	32.19 2.95 -0.13	24.44 2.39 0.00	24.75 2.38 -0.66	23.72 2.39 0.00	22.99 2.29 0.00	20.29 2.05 0.00	21.36 2.13 0.00	17.93 1.67 0.00	17.15 1.66 0.00	21.02 2.09 0.00	17.60 1.76 0.00	22.29 2.19 -0.02	21.64 2.17 0.00	21.48 2.10 0.00	21.29 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
PJM_GEN_KEystone 24065	13.33 0.67 0.00	9.17 0.44 0.00	11.36 0.52 0.00	6.89 0.32 0.00	13.89 0.65 0.00	5.32 0.28 0.00	18.66 1.06 0.00	30.91 1.67 -0.13	23.27 1.23 0.00	23.11 1.26 -0.14	22.68 1.35 0.00	22.01 1.31 0.00	19.39 1.15 0.00	20.43 1.21 0.00	17.15 0.89 0.00	16.36 0.86 0.00	19.99 1.05 0.00	16.75 0.91 0.00	21.27 1.17 -0.02	20.64 1.16 0.00	20.52 1.14 0.00	20.37 1.15 0.00	16.32 0.90 0.00	13.16 0.70 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.84 1.18 0.00	9.51 0.78 0.00	11.75 0.91 0.00	7.14 0.57 0.00	14.37 1.13 0.00	5.57 0.52 0.00	19.38 1.77 0.00	32.03 2.79 -0.13	24.27 2.22 0.00	23.82 2.11 0.00	23.65 2.33 0.01	22.96 2.27 0.01	20.30 2.07 0.01	21.36 2.14 0.01	17.90 1.65 0.01	17.16 1.68 0.01	21.04 2.12 0.01	82.58 1.82 -64.91	85.57 2.20 -63.28	35.19 2.18 -13.54	21.38 2.01 0.01	19.33 2.11 2.00	17.27 1.76 -0.08	13.71 1.26 0.00
PJM_GEN_VFT_PROXY 323633	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.40 1.79 0.00	32.15 2.91 -0.13	24.34 2.29 0.00	24.70 2.32 -0.67	23.65 2.32 0.00	22.93 2.23 0.00	20.23 1.98 0.00	21.28 2.06 0.00	17.86 1.60 0.00	17.09 1.60 0.00	20.95 2.02 0.00	17.53 1.69 0.00	22.22 2.11 -0.02	21.60 2.13 0.00	21.45 2.07 0.00	21.24 2.02 0.00	17.09 1.67 0.00	13.77 1.32 0.00
PLEASANTVLY____LBMP 24000	13.68 1.02 0.00	9.42 0.69 0.00	11.66 0.82 0.00	7.07 0.51 0.00	14.28 1.04 0.00	5.49 0.44 0.00	19.13 1.52 0.00	31.58 2.47 0.00	24.05 2.00 0.00	23.69 1.98 0.00	23.30 1.97 0.00	22.56 1.87 0.00	19.90 1.67 0.00	20.96 1.73 0.00	17.62 1.36 0.00	16.85 1.35 0.00	20.65 1.71 0.00	17.28 1.44 0.00	21.89 1.80 0.00	21.27 1.79 0.00	21.13 1.75 0.00	20.95 1.73 0.00	16.87 1.45 0.00	13.58 1.14 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.77 1.11 0.00	9.47 0.74 0.00	11.72 0.89 0.00	7.11 0.55 0.00	14.35 1.12 0.00	5.52 0.47 0.00	19.28 1.67 0.00	31.83 2.72 0.00	24.25 2.20 0.00	23.90 2.19 0.00	23.52 2.19 0.00	22.79 2.09 0.00	20.10 1.86 0.00	21.17 1.94 0.00	17.78 1.52 0.00	17.00 1.51 0.00	20.83 1.91 0.00	17.44 1.61 0.00	22.08 1.99 0.00	21.46 1.98 0.00	21.30 1.93 0.00	21.12 1.90 0.00	17.00 1.57 0.00	13.68 1.23 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.76 1.11 0.00	9.48 0.74 0.00	11.74 0.90 0.00	7.12 0.56 0.00	14.38 1.14 0.00	5.53 0.48 0.00	19.30 1.69 0.00	31.87 2.76 0.00	24.26 2.21 0.00	23.89 2.18 0.00	23.49 2.16 0.00	22.74 2.05 0.00	20.06 1.82 0.00	21.12 1.89 0.00	17.75 1.50 0.00	16.97 1.48 0.00	20.80 1.87 0.00	17.42 1.58 0.00	22.09 2.01 0.00	21.47 1.99 0.00	21.32 1.95 0.00	21.15 1.93 0.00	17.00 1.58 0.00	13.68 1.24 0.00
POLETTI____ 23519	13.87 1.21 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.21 0.00	5.57 0.52 0.00	19.41 1.81 0.00	32.00 2.89 0.00	24.40 2.35 0.00	24.72 2.34 -0.67	23.67 2.35 0.00	22.95 2.25 0.00	20.25 2.01 0.00	21.32 2.09 0.00	17.90 1.64 0.00	17.12 1.63 0.00	20.98 2.05 0.00	17.58 1.73 0.00	22.24 2.16 0.00	21.61 2.13 0.00	21.45 2.07 0.00	21.27 2.04 0.00	17.12 1.70 0.00	13.79 1.34 0.00
PORT_JEFF_3 23555	14.07 1.42 0.00	9.66 0.92 0.00	11.89 1.06 0.00	7.19 0.62 0.00	14.56 1.32 0.00	5.66 0.61 0.00	19.62 2.01 0.00	32.20 3.09 0.00	24.43 2.38 0.00	23.89 2.19 0.00	23.83 2.50 0.00	23.25 2.55 0.00	20.61 2.38 0.00	21.67 2.44 0.00	18.14 1.89 0.00	17.39 1.90 0.00	21.36 2.43 0.00	143.80 2.08 -125.89	145.19 2.48 -122.63	51.47 2.49 -29.50	32.18 2.10 -10.70	20.20 2.28 1.30	17.89 2.02 -0.45	13.88 1.43 0.00

PORT_JEFF_4 23616	14.07 1.42 0.00	9.66 0.92 0.00	11.89 1.06 0.00	7.19 0.62 0.00	14.56 1.32 0.00	5.66 0.61 0.00	19.62 2.01 0.00	32.20 3.09 0.00	24.43 2.38 0.00	23.89 2.19 0.00	23.83 2.50 0.00	23.25 2.55 0.00	20.61 2.38 0.00	21.67 2.44 0.00	18.14 1.89 0.00	17.39 1.90 0.00	21.36 2.43 0.00	143.80 2.08 -125.89	145.19 2.48 -122.63	51.47 2.49 -29.50	32.18 2.10 -10.70	20.20 2.28 1.30	17.89 2.02 -0.45	13.88 1.43 0.00
PORT_JEFF_IC 23713	14.08 1.43 0.00	9.66 0.92 0.00	11.90 1.06 0.00	7.20 0.63 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.63 2.02 0.00	32.23 3.12 0.00	24.47 2.42 0.00	23.93 2.22 0.00	23.86 2.54 0.00	23.28 2.58 0.00	20.63 2.39 0.00	21.68 2.46 0.00	18.16 1.90 0.00	17.40 1.92 0.00	21.38 2.45 0.00	143.81 2.09 -125.89	145.19 2.48 -122.63	51.58 2.49 -29.62	32.61 2.13 -11.11	20.25 2.30 1.26	17.92 2.03 -0.46	13.88 1.44 0.00
PPL_PILGRIM_ST_GT1 24216	14.06 1.40 0.00	9.65 0.92 0.00	11.90 1.07 0.00	7.21 0.65 0.00	14.56 1.32 0.00	5.66 0.61 0.00	19.66 2.06 0.00	32.34 3.23 0.00	24.57 2.52 0.00	24.07 2.36 0.00	23.93 2.61 0.00	23.30 2.60 0.00	20.64 2.40 0.00	21.70 2.47 0.00	18.19 1.93 0.00	17.43 1.95 0.00	21.42 2.49 0.00	143.86 2.13 -125.89	145.16 2.45 -122.63	51.94 2.37 -30.09	34.27 2.24 -12.66	20.47 2.36 1.12	17.99 2.04 -0.54	13.90 1.45 0.00
PPL_PILGRIM_ST_GT2 24217	14.06 1.40 0.00	9.65 0.92 0.00	11.90 1.07 0.00	7.21 0.65 0.00	14.56 1.32 0.00	5.66 0.61 0.00	19.66 2.06 0.00	32.34 3.23 0.00	24.57 2.52 0.00	24.07 2.36 0.00	23.93 2.61 0.00	23.30 2.60 0.00	20.64 2.40 0.00	21.70 2.47 0.00	18.19 1.93 0.00	17.43 1.95 0.00	21.42 2.49 0.00	143.86 2.13 -125.89	145.16 2.45 -122.63	51.94 2.37 -30.09	34.27 2.24 -12.66	20.47 2.36 1.12	17.99 2.04 -0.54	13.90 1.45 0.00
PPL_SHRM_GT3 24213	14.15 1.49 0.00	9.70 0.97 0.00	11.95 1.11 0.00	7.20 0.63 0.00	14.64 1.40 0.00	5.69 0.64 0.00	19.65 2.04 0.00	32.13 3.02 0.00	24.31 2.26 0.00	23.66 1.95 0.00	23.68 2.36 0.00	23.21 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.18 1.93 0.00	17.36 1.87 0.00	21.25 2.33 0.00	143.73 2.01 -125.89	145.34 2.63 -122.63	51.69 2.66 -29.55	32.25 2.00 -10.88	20.18 2.25 1.29	17.96 2.08 -0.45	13.92 1.47 0.00
PPL_SHRM_GT4 24214	14.15 1.49 0.00	9.70 0.97 0.00	11.95 1.11 0.00	7.20 0.63 0.00	14.64 1.40 0.00	5.69 0.64 0.00	19.65 2.04 0.00	32.13 3.02 0.00	24.31 2.26 0.00	23.66 1.95 0.00	23.68 2.36 0.00	23.21 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.18 1.93 0.00	17.36 1.87 0.00	21.25 2.33 0.00	143.73 2.01 -125.89	145.34 2.63 -122.63	51.69 2.66 -29.55	32.25 2.00 -10.88	20.18 2.25 1.29	17.96 2.08 -0.45	13.92 1.47 0.00
PROJECT___ORANGE 1 24174	12.69 0.04 0.00	8.74 0.01 0.00	10.85 0.01 0.00	6.57 0.00 0.00	13.24 0.00 0.00	5.04 -0.01 0.00	17.67 0.06 0.00	29.13 0.02 0.00	22.02 -0.02 0.00	21.71 0.00 0.00	21.38 0.05 0.00	20.73 0.03 0.00	18.28 0.04 0.00	19.26 0.03 0.00	16.27 0.01 0.00	15.46 -0.03 0.00	18.84 -0.09 0.00	15.79 -0.05 0.00	20.06 -0.03 0.00	19.44 -0.04 0.00	19.39 0.01 0.00	19.29 0.06 0.00	15.46 0.04 0.00	12.48 0.03 0.00
PROJECT___ORANGE 2 24166	12.69 0.04 0.00	8.74 0.01 0.00	10.85 0.01 0.00	6.57 0.00 0.00	13.24 0.00 0.00	5.04 -0.01 0.00	17.67 0.06 0.00	29.13 0.02 0.00	22.02 -0.02 0.00	21.71 0.00 0.00	21.38 0.05 0.00	20.73 0.03 0.00	18.28 0.04 0.00	19.26 0.03 0.00	16.27 0.01 0.00	15.46 -0.03 0.00	18.84 -0.09 0.00	15.79 -0.05 0.00	20.06 -0.03 0.00	19.44 -0.04 0.00	19.39 0.01 0.00	19.29 0.06 0.00	15.46 0.04 0.00	12.48 0.03 0.00
PYRITES___HYD 24023	12.24 -0.41 0.00	8.42 -0.31 0.00	10.40 -0.44 0.00	6.29 -0.28 0.00	12.73 -0.51 0.00	4.87 -0.18 0.00	16.99 -0.62 0.00	28.26 -0.84 0.00	21.38 -0.67 0.00	20.92 -0.78 0.00	20.47 -0.86 0.00	19.92 -0.78 0.00	17.50 -0.74 0.00	18.39 -0.84 0.00	15.53 -0.73 0.00	14.80 -0.69 0.00	18.12 -0.81 0.00	15.15 -0.70 0.00	19.28 -0.80 0.00	18.67 -0.80 0.00	18.65 -0.73 0.00	18.53 -0.69 0.00	14.80 -0.62 0.00	11.89 -0.56 0.00
RAMAPO___LBMP 323565	13.66 1.00 0.00	9.40 0.66 0.00	11.63 0.79 0.00	7.06 0.49 0.00	14.24 1.00 0.00	5.48 0.43 0.00	19.13 1.53 0.00	31.58 2.47 0.00	24.07 2.02 0.00	23.73 2.02 0.00	23.35 2.03 0.00	22.63 1.93 0.00	19.97 1.72 0.00	21.01 1.78 0.00	17.64 1.38 0.00	16.87 1.37 0.00	20.66 1.74 0.00	17.30 1.46 0.00	21.92 1.83 0.00	21.29 1.81 0.00	21.14 1.76 0.00	20.95 1.73 0.00	16.85 1.43 0.00	13.57 1.12 0.00
RANKINE____ 23646	12.69 0.04 0.00	8.69 -0.04 0.00	10.77 -0.07 0.00	6.51 -0.06 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.70 0.09 0.00	28.99 -0.12 0.00	21.62 -0.43 0.00	21.31 -0.40 0.00	21.15 -0.17 0.00	20.57 -0.12 0.00	18.06 -0.19 0.00	19.06 -0.17 0.00	16.03 -0.22 0.00	15.14 -0.35 0.00	18.38 -0.55 0.00	15.49 -0.35 0.00	19.71 -0.38 0.00	19.14 -0.34 0.00	19.11 -0.27 0.00	19.07 -0.15 0.00	15.10 -0.32 0.00	12.19 -0.26 0.00
RAVENSWOOD_GT2_1 24244	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.82 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.76 2.36 -0.68	23.70 2.37 0.00	22.97 2.27 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	21.00 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT2_2 24245	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.82 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.76 2.36 -0.68	23.70 2.37 0.00	22.97 2.27 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	21.00 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT2_3 24246	13.87 1.21 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.21 0.00	5.56 0.52 0.00	19.43 1.82 0.00	32.05 2.94 0.00	24.44 2.39 0.00	24.77 2.38 -0.68	23.71 2.39 0.00	22.98 2.28 0.00	20.28 2.04 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.63 2.15 0.00	21.48 2.10 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00
RAVENSWOOD_GT2_4 24247	13.87 1.21 0.00	9.54 0.80 0.00	11.80 0.96 0.00	7.16 0.59 0.00	14.44 1.21 0.00	5.56 0.52 0.00	19.43 1.82 0.00	32.05 2.94 0.00	24.44 2.39 0.00	24.77 2.38 -0.68	23.71 2.39 0.00	22.98 2.28 0.00	20.28 2.04 0.00	21.34 2.12 0.00	17.92 1.66 0.00	17.14 1.65 0.00	21.01 2.08 0.00	17.59 1.75 0.00	22.26 2.18 0.00	21.63 2.15 0.00	21.48 2.10 0.00	21.28 2.06 0.00	17.13 1.71 0.00	13.79 1.34 0.00

RAVENSWOOD_GT3_1 24248	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.82 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.76 2.37 -0.68	23.70 2.37 0.00	22.97 2.27 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	21.00 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.09 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT3_2 24249	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.82 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.76 2.37 -0.68	23.70 2.37 0.00	22.97 2.27 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	21.00 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.09 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT3_3 24250	13.87 1.22 0.00	9.54 0.81 0.00	11.81 0.97 0.00	7.17 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.44 1.83 0.00	32.08 2.97 0.00	24.46 2.41 0.00	24.79 2.40 -0.68	23.73 2.40 0.00	23.00 2.30 0.00	20.29 2.05 0.00	21.36 2.13 0.00	17.94 1.68 0.00	17.16 1.67 0.00	21.02 2.09 0.00	17.61 1.76 0.00	22.28 2.20 0.00	21.65 2.17 0.00	21.49 2.11 0.00	21.30 2.07 0.00	17.14 1.72 0.00	13.80 1.35 0.00
RAVENSWOOD_GT3_4 24251	13.87 1.22 0.00	9.54 0.81 0.00	11.81 0.97 0.00	7.17 0.60 0.00	14.45 1.21 0.00	5.57 0.52 0.00	19.44 1.83 0.00	32.08 2.97 0.00	24.46 2.41 0.00	24.79 2.40 -0.68	23.73 2.40 0.00	23.00 2.30 0.00	20.29 2.05 0.00	21.36 2.13 0.00	17.94 1.68 0.00	17.16 1.67 0.00	21.02 2.09 0.00	17.61 1.76 0.00	22.28 2.20 0.00	21.65 2.17 0.00	21.49 2.11 0.00	21.30 2.07 0.00	17.14 1.72 0.00	13.80 1.35 0.00
RAVENSWOOD_GT_1 23729	13.89 1.24 0.00	9.55 0.82 0.00	11.83 0.99 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.57 0.52 0.00	19.48 1.88 0.00	32.14 3.03 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.46 0.00	23.05 2.35 0.00	20.35 2.10 0.00	21.41 2.18 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.31 2.23 0.00	21.68 2.21 0.00	21.53 2.16 0.00	21.34 2.12 0.00	17.18 1.75 0.00	13.82 1.37 0.00
RAVENSWOOD_GT_10 24258	13.86 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.81 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.75 2.36 -0.68	23.69 2.37 0.00	22.97 2.26 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	20.99 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.04 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT_11 24259	13.86 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.81 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.75 2.36 -0.68	23.69 2.37 0.00	22.97 2.26 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	20.99 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.04 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT_4 24252	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.41 1.80 0.00	32.02 2.92 0.00	24.41 2.36 0.00	24.75 2.35 -0.68	23.68 2.35 0.00	22.95 2.25 0.00	20.26 2.01 0.00	21.32 2.09 0.00	17.90 1.64 0.00	17.12 1.63 0.00	20.98 2.05 0.00	17.58 1.73 0.00	22.24 2.16 0.00	21.61 2.13 0.00	21.45 2.08 0.00	21.26 2.03 0.00	17.11 1.69 0.00	13.77 1.33 0.00
RAVENSWOOD_GT_5 24254	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.41 1.80 0.00	32.02 2.92 0.00	24.41 2.36 0.00	24.75 2.35 -0.68	23.68 2.35 0.00	22.95 2.25 0.00	20.26 2.01 0.00	21.32 2.09 0.00	17.90 1.64 0.00	17.12 1.63 0.00	20.98 2.05 0.00	17.58 1.73 0.00	22.24 2.16 0.00	21.61 2.13 0.00	21.45 2.08 0.00	21.26 2.03 0.00	17.11 1.69 0.00	13.77 1.33 0.00
RAVENSWOOD_GT_6 24253	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.41 1.80 0.00	32.02 2.92 0.00	24.41 2.36 0.00	24.75 2.35 -0.68	23.68 2.35 0.00	22.95 2.25 0.00	20.26 2.01 0.00	21.32 2.09 0.00	17.90 1.64 0.00	17.12 1.63 0.00	20.98 2.05 0.00	17.58 1.73 0.00	22.24 2.16 0.00	21.61 2.13 0.00	21.45 2.08 0.00	21.26 2.03 0.00	17.11 1.69 0.00	13.77 1.33 0.00
RAVENSWOOD_GT_7 24255	13.85 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.43 1.19 0.00	5.56 0.51 0.00	19.41 1.80 0.00	32.02 2.92 0.00	24.41 2.36 0.00	24.75 2.35 -0.68	23.68 2.35 0.00	22.95 2.25 0.00	20.26 2.01 0.00	21.32 2.09 0.00	17.90 1.64 0.00	17.12 1.63 0.00	20.98 2.05 0.00	17.58 1.73 0.00	22.24 2.16 0.00	21.61 2.13 0.00	21.45 2.08 0.00	21.26 2.03 0.00	17.11 1.69 0.00	13.77 1.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.86 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.81 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.75 2.36 -0.68	23.69 2.37 0.00	22.97 2.26 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	20.99 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.04 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD_GT_9 24257	13.86 1.20 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.81 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.75 2.36 -0.68	23.69 2.37 0.00	22.97 2.26 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	20.99 2.06 0.00	17.58 1.74 0.00	22.25 2.16 0.00	21.62 2.14 0.00	21.46 2.08 0.00	21.27 2.04 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD____1 23533	13.89 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.61 0.00	14.47 1.23 0.00	5.57 0.52 0.00	19.47 1.86 0.00	32.12 3.02 0.00	24.51 2.46 0.00	24.84 2.44 -0.68	23.77 2.44 0.00	23.04 2.34 0.00	20.33 2.08 0.00	21.40 2.17 0.00	17.97 1.71 0.00	17.19 1.69 0.00	21.06 2.13 0.00	17.63 1.79 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.51 2.14 0.00	21.33 2.10 0.00	17.16 1.74 0.00	13.82 1.37 0.00
RAVENSWOOD____2 23534	13.88 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.10 2.99 0.00	24.49 2.44 0.00	24.82 2.43 -0.68	23.75 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.16 0.00	17.96 1.70 0.00	17.18 1.69 0.00	21.04 2.11 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.66 2.18 0.00	21.50 2.12 0.00	21.31 2.09 0.00	17.16 1.74 0.00	13.81 1.37 0.00



RAVENSWOOD___3 23535	13.86 1.20 0.00	9.53 0.80 0.00	11.79 0.95 0.00	7.16 0.59 0.00	14.44 1.20 0.00	5.56 0.51 0.00	19.42 1.82 0.00	32.04 2.93 0.00	24.42 2.37 0.00	24.76 2.37 -0.68	23.70 2.37 0.00	22.97 2.27 0.00	20.26 2.02 0.00	21.33 2.10 0.00	17.91 1.65 0.00	17.13 1.64 0.00	21.00 2.06 0.00	17.58 1.74 0.00	22.25 2.17 0.00	21.62 2.14 0.00	21.47 2.09 0.00	21.27 2.05 0.00	17.12 1.70 0.00	13.78 1.33 0.00
RAVENSWOOD___4 23820	13.88 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.10 2.99 0.00	24.49 2.44 0.00	24.82 2.43 -0.68	23.75 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.16 0.00	17.96 1.70 0.00	17.18 1.69 0.00	21.04 2.11 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.66 2.18 0.00	21.50 2.12 0.00	21.31 2.09 0.00	17.16 1.74 0.00	13.81 1.37 0.00
RCPL_TRUST___DRP 24196	13.88 1.22 0.00	9.54 0.81 0.00	11.81 0.97 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.45 1.84 0.00	32.09 2.98 0.00	24.46 2.41 0.00	24.79 2.42 -0.66	23.75 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.16 0.00	17.96 1.70 0.00	17.18 1.69 0.00	21.05 2.12 0.00	17.63 1.78 0.00	22.30 2.22 0.00	21.67 2.19 0.00	21.50 2.13 0.00	21.31 2.08 0.00	17.15 1.73 0.00	13.80 1.35 0.00
RENSSELAER___COGEN 23796	13.08 0.43 0.00	9.15 0.42 0.00	11.40 0.56 0.00	6.91 0.35 0.00	13.94 0.70 0.00	5.32 0.27 0.00	18.23 0.63 0.00	30.14 1.03 0.00	22.90 0.85 0.00	22.53 0.82 0.00	22.12 0.79 0.00	21.43 0.73 0.00	18.89 0.65 0.00	19.91 0.67 0.00	16.79 0.53 0.00	16.03 0.54 0.00	19.61 0.69 0.00	16.42 0.58 0.00	20.81 0.72 0.00	20.21 0.74 0.00	20.09 0.72 0.00	19.98 0.75 0.00	16.05 0.62 0.00	13.03 0.58 0.00
REVERE_CPPR_DRP 24186	12.96 0.31 0.00	8.93 0.20 0.00	11.07 0.24 0.00	6.71 0.15 0.00	13.54 0.30 0.00	5.18 0.13 0.00	18.22 0.62 0.00	30.16 1.05 0.00	22.78 0.73 0.00	22.42 0.71 0.00	22.04 0.71 0.00	21.36 0.66 0.00	18.80 0.55 0.00	19.79 0.56 0.00	16.71 0.45 0.00	15.88 0.39 0.00	19.39 0.46 0.00	16.27 0.43 0.00	20.67 0.59 0.00	20.02 0.54 0.00	19.92 0.54 0.00	19.78 0.55 0.00	15.82 0.40 0.00	12.73 0.28 0.00
RIVERBAY___ 323610	13.85 1.19 0.00	9.53 0.79 0.00	11.79 0.95 0.00	7.15 0.59 0.00	14.42 1.18 0.00	5.54 0.50 0.00	19.40 1.79 0.00	31.98 2.87 0.00	24.44 2.39 0.00	24.74 2.35 -0.68	23.66 2.33 0.00	22.93 2.23 0.00	20.23 1.99 0.00	21.29 2.07 0.00	17.88 1.63 0.00	17.10 1.61 0.00	20.95 2.03 0.01	17.54 1.71 0.01	22.19 2.11 0.00	21.57 2.09 0.00	21.40 2.03 0.01	21.24 2.02 0.00	17.11 1.69 0.00	13.78 1.33 0.00
ROCHESTER_9_IC 23652	12.63 -0.02 0.00	8.67 -0.06 0.00	10.75 -0.09 0.00	6.50 -0.07 0.00	13.12 -0.12 0.00	5.00 -0.04 0.00	17.66 0.05 0.00	29.05 -0.06 0.00	21.85 -0.20 0.00	21.50 -0.20 0.00	21.25 -0.08 0.00	20.63 -0.07 0.00	18.16 -0.08 0.00	19.16 -0.07 0.00	16.16 -0.10 0.00	15.30 -0.20 0.00	18.58 -0.35 0.00	15.61 -0.23 0.00	19.88 -0.20 0.00	19.31 -0.16 0.00	19.27 -0.11 0.00	19.17 -0.05 0.00	15.26 -0.16 0.00	12.32 -0.14 0.00
ROSETON___1 23587	13.67 1.02 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.48 0.44 0.00	19.13 1.53 0.00	31.59 2.47 0.00	24.06 2.01 0.00	23.70 1.99 0.00	23.30 1.97 0.00	22.57 1.87 0.00	19.91 1.67 0.00	20.96 1.73 0.00	17.61 1.35 0.00	16.83 1.34 0.00	20.63 1.70 0.00	17.27 1.43 0.00	21.86 1.78 0.00	21.24 1.76 0.00	21.10 1.72 0.00	20.93 1.71 0.00	16.85 1.43 0.00	13.57 1.12 0.00
ROSETON___2 23588	13.67 1.02 0.00	9.41 0.68 0.00	11.65 0.82 0.00	7.07 0.50 0.00	14.27 1.03 0.00	5.48 0.44 0.00	19.13 1.53 0.00	31.59 2.47 0.00	24.06 2.01 0.00	23.70 1.99 0.00	23.30 1.97 0.00	22.57 1.87 0.00	19.91 1.67 0.00	20.96 1.73 0.00	17.61 1.35 0.00	16.83 1.34 0.00	20.63 1.70 0.00	17.27 1.43 0.00	21.86 1.78 0.00	21.24 1.76 0.00	21.10 1.72 0.00	20.93 1.71 0.00	16.85 1.43 0.00	13.57 1.12 0.00
RUSSELL___1 23602	12.72 0.06 0.00	8.73 0.00 0.00	10.81 -0.02 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.04 -0.01 0.00	17.80 0.19 0.00	29.29 0.18 0.00	22.03 -0.02 0.00	21.68 -0.02 0.00	21.43 0.10 0.00	20.80 0.10 0.00	18.31 0.06 0.00	19.33 0.10 0.00	16.29 0.03 0.00	15.42 -0.07 0.00	18.73 -0.20 0.00	15.74 -0.10 0.00	20.05 -0.03 0.00	19.48 0.00 0.00	19.43 0.06 0.00	19.33 0.10 0.00	15.38 -0.04 0.00	12.40 -0.05 0.00
RUSSELL___2 23532	12.72 0.06 0.00	8.73 0.00 0.00	10.81 -0.02 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.04 -0.01 0.00	17.80 0.19 0.00	29.29 0.18 0.00	22.03 -0.02 0.00	21.68 -0.02 0.00	21.43 0.10 0.00	20.80 0.10 0.00	18.31 0.06 0.00	19.33 0.10 0.00	16.29 0.03 0.00	15.42 -0.07 0.00	18.73 -0.20 0.00	15.74 -0.10 0.00	20.05 -0.03 0.00	19.48 0.00 0.00	19.43 0.06 0.00	19.33 0.10 0.00	15.38 -0.04 0.00	12.40 -0.05 0.00
RUSSELL___3 23549	12.72 0.06 0.00	8.73 0.00 0.00	10.81 -0.02 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.04 -0.01 0.00	17.80 0.19 0.00	29.29 0.18 0.00	22.03 -0.02 0.00	21.68 -0.02 0.00	21.43 0.10 0.00	20.80 0.10 0.00	18.31 0.06 0.00	19.33 0.10 0.00	16.29 0.03 0.00	15.42 -0.07 0.00	18.73 -0.20 0.00	15.74 -0.10 0.00	20.05 -0.03 0.00	19.48 0.00 0.00	19.43 0.06 0.00	19.33 0.10 0.00	15.38 -0.04 0.00	12.40 -0.05 0.00
RUSSELL___4 23556	12.72 0.06 0.00	8.73 0.00 0.00	10.81 -0.02 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.04 -0.01 0.00	17.80 0.19 0.00	29.29 0.18 0.00	22.03 -0.02 0.00	21.68 -0.02 0.00	21.43 0.10 0.00	20.80 0.10 0.00	18.31 0.06 0.00	19.33 0.10 0.00	16.29 0.03 0.00	15.42 -0.07 0.00	18.73 -0.20 0.00	15.74 -0.10 0.00	20.05 -0.03 0.00	19.48 0.00 0.00	19.43 0.06 0.00	19.33 0.10 0.00	15.38 -0.04 0.00	12.40 -0.05 0.00
RUSSELL___STATION 23914	12.72 0.06 0.00	8.73 0.00 0.00	10.81 -0.02 0.00	6.54 -0.02 0.00	13.20 -0.04 0.00	5.04 -0.01 0.00	17.80 0.19 0.00	29.29 0.18 0.00	22.03 -0.02 0.00	21.68 -0.02 0.00	21.43 0.10 0.00	20.80 0.10 0.00	18.31 0.06 0.00	19.33 0.10 0.00	16.29 0.03 0.00	15.42 -0.07 0.00	18.73 -0.20 0.00	15.74 -0.10 0.00	20.05 -0.03 0.00	19.48 0.00 0.00	19.43 0.06 0.00	19.33 0.10 0.00	15.38 -0.04 0.00	12.40 -0.05 0.00
S SALMON___HYD 24043	12.61 -0.05 0.00	8.68 -0.05 0.00	10.77 -0.07 0.00	6.52 -0.04 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.58 -0.02 0.00	28.99 -0.12 0.00	21.88 -0.17 0.00	21.62 -0.08 0.00	21.26 -0.06 0.00	20.55 -0.14 0.00	18.09 -0.15 0.00	19.04 -0.19 0.00	16.08 -0.17 0.00	15.28 -0.21 0.00	18.64 -0.29 0.00	15.63 -0.21 0.00	19.87 -0.21 0.00	19.27 -0.21 0.00	19.21 -0.17 0.00	19.12 -0.11 0.00	15.35 -0.07 0.00	12.41 -0.05 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.49 -0.16 0.00	8.56 -0.18 0.00	10.60 -0.24 0.00	6.40 -0.16 0.00	12.93 -0.31 0.00	4.92 -0.12 0.00	17.37 -0.24 0.00	28.40 -0.71 0.00	21.21 -0.84 0.00	20.89 -0.82 0.00	20.73 -0.60 0.00	20.17 -0.53 0.00	17.71 -0.53 0.00	18.70 -0.53 0.00	15.75 -0.51 0.00	14.86 -0.63 0.00	18.03 -0.90 0.00	15.19 -0.65 0.00	19.33 -0.75 0.00	18.78 -0.69 0.00	18.80 -0.57 0.00	18.78 -0.44 0.00	14.88 -0.54 0.00	12.03 -0.42 0.00
SELKIRK___I 23801	13.11 0.46 0.00	9.13 0.40 0.00	11.38 0.54 0.00	6.90 0.33 0.00	13.91 0.67 0.00	5.30 0.25 0.00	18.29 0.68 0.00	30.22 1.11 0.00	22.94 0.89 0.00	22.57 0.86 0.00	22.17 0.84 0.00	21.48 0.78 0.00	18.93 0.69 0.00	19.95 0.72 0.00	16.83 0.57 0.00	16.07 0.58 0.00	19.65 0.72 0.00	16.45 0.61 0.00	20.85 0.76 0.00	20.24 0.76 0.00	20.14 0.76 0.00	20.02 0.79 0.00	16.08 0.66 0.00	13.02 0.57 0.00
SELKIRK___II 23799	13.10 0.45 0.00	9.13 0.40 0.00	11.38 0.54 0.00	6.90 0.33 0.00	13.91 0.66 0.00	5.30 0.25 0.00	18.28 0.68 0.00	30.20 1.09 0.00	22.93 0.88 0.00	22.56 0.86 0.00	22.16 0.83 0.00	21.48 0.77 0.00	18.93 0.69 0.00	19.95 0.72 0.00	16.83 0.57 0.00	16.06 0.57 0.00	19.65 0.72 0.00	16.44 0.60 0.00	20.84 0.75 0.00	20.24 0.76 0.00	20.13 0.75 0.00	20.01 0.79 0.00	16.07 0.65 0.00	13.02 0.57 0.00
SENECA OSWGO___HYD 24041	12.58 -0.07 0.00	8.67 -0.06 0.00	10.77 -0.07 0.00	6.52 -0.04 0.00	13.12 -0.11 0.00	5.00 -0.05 0.00	17.51 -0.09 0.00	28.88 -0.23 0.00	21.80 -0.25 0.00	21.46 -0.25 0.00	21.10 -0.23 0.00	20.49 -0.21 0.00	18.05 -0.19 0.00	19.00 -0.23 0.00	16.07 -0.19 0.00	15.28 -0.21 0.00	18.64 -0.29 0.00	15.64 -0.20 0.00	19.86 -0.22 0.00	19.24 -0.24 0.00	19.19 -0.19 0.00	19.08 -0.14 0.00	15.31 -0.12 0.00	12.37 -0.08 0.00
SENECA___ENERGY 23797	12.64 -0.01 0.00	8.70 -0.03 0.00	10.80 -0.04 0.00	6.54 -0.03 0.00	13.17 -0.06 0.00	5.02 -0.02 0.00	17.69 0.08 0.00	29.16 0.05 0.00	21.93 -0.12 0.00	21.61 -0.09 0.00	21.29 -0.04 0.00	20.64 -0.06 0.00	18.15 -0.09 0.00	19.16 -0.07 0.00	16.16 -0.10 0.00	15.35 -0.14 0.00	18.69 -0.24 0.00	15.67 -0.17 0.00	19.93 -0.15 0.00	19.33 -0.15 0.00	19.24 -0.14 0.00	19.11 -0.12 0.00	15.28 -0.14 0.00	12.33 -0.12 0.00
SHOEMAKER___GT 23640	13.67 1.01 0.00	9.41 0.67 0.00	11.65 0.81 0.00	7.06 0.50 0.00	14.26 1.02 0.00	5.48 0.43 0.00	19.15 1.54 0.00	31.63 2.52 0.00	24.08 2.03 0.00	23.72 2.01 0.00	23.32 1.99 0.00	22.59 1.89 0.00	20.08 1.83 0.00	21.30 2.07 0.00	17.85 1.59 0.00	16.73 1.23 0.00	20.48 1.55 0.00	17.16 1.32 0.00	21.74 1.66 0.00	21.12 1.64 0.00	20.98 1.60 0.00	20.80 1.58 0.00	16.72 1.30 0.00	13.46 1.01 0.00
SHOREHAM_IC_1 23715	14.15 1.49 0.00	9.70 0.97 0.00	11.95 1.11 0.00	7.20 0.63 0.00	14.64 1.40 0.00	5.69 0.64 0.00	19.65 2.04 0.00	32.13 3.02 0.00	24.31 2.26 0.00	23.66 1.95 0.00	23.68 2.36 0.00	23.21 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.18 1.93 0.00	17.36 1.87 0.00	21.25 2.33 0.00	143.73 2.01 -125.89	145.34 2.63 -122.63	51.69 2.66 -29.55	32.25 2.00 -10.88	20.18 2.25 1.29	17.96 2.08 -0.45	13.92 1.47 0.00
SHOREHAM_IC_2 23716	14.15 1.49 0.00	9.70 0.97 0.00	11.95 1.11 0.00	7.20 0.63 0.00	14.64 1.40 0.00	5.69 0.64 0.00	19.65 2.04 0.00	32.13 3.02 0.00	24.31 2.26 0.00	23.66 1.95 0.00	23.68 2.36 0.00	23.21 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.18 1.93 0.00	17.36 1.87 0.00	21.25 2.33 0.00	143.73 2.01 -125.89	145.34 2.63 -122.63	51.69 2.66 -29.55	32.25 2.00 -10.88	20.18 2.25 1.29	17.96 2.08 -0.45	13.92 1.47 0.00
SISSONVILLE____ 23735	12.16 -0.50 0.00	8.37 -0.37 0.00	10.33 -0.50 0.00	6.25 -0.31 0.00	12.65 -0.59 0.00	4.83 -0.21 0.00	16.84 -0.77 0.00	27.99 -1.12 0.00	21.18 -0.87 0.00	20.70 -1.01 0.00	20.25 -1.08 0.00	19.69 -1.01 0.00	17.28 -0.96 0.00	18.14 -1.08 0.00	15.30 -0.96 0.00	14.58 -0.91 0.00	17.85 -1.08 0.00	14.92 -0.92 0.00	18.98 -1.11 0.00	18.37 -1.11 0.00	18.40 -0.98 0.00	18.37 -0.86 0.00	14.70 -0.72 0.00	11.82 -0.63 0.00
SITHE_IND_GS1 24169	12.40 -0.26 0.00	8.55 -0.18 0.00	10.61 -0.23 0.00	6.43 -0.14 0.00	12.93 -0.31 0.00	4.92 -0.13 0.00	17.22 -0.39 0.00	28.41 -0.70 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.79 -0.54 0.00	20.18 -0.52 0.00	17.79 -0.45 0.00	18.75 -0.48 0.00	15.86 -0.40 0.00	15.09 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.57 -0.52 0.00	18.97 -0.50 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.09 -0.33 0.00	12.21 -0.25 0.00
SITHE_IND_GS2 24170	12.40 -0.26 0.00	8.55 -0.18 0.00	10.61 -0.23 0.00	6.43 -0.14 0.00	12.93 -0.31 0.00	4.92 -0.13 0.00	17.22 -0.39 0.00	28.41 -0.70 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.79 -0.54 0.00	20.18 -0.52 0.00	17.79 -0.45 0.00	18.75 -0.48 0.00	15.86 -0.40 0.00	15.09 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.57 -0.52 0.00	18.97 -0.50 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.09 -0.33 0.00	12.21 -0.25 0.00
SITHE_IND_GS3 24171	12.40 -0.26 0.00	8.55 -0.18 0.00	10.61 -0.23 0.00	6.43 -0.14 0.00	12.93 -0.31 0.00	4.92 -0.13 0.00	17.22 -0.39 0.00	28.41 -0.70 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.79 -0.54 0.00	20.18 -0.52 0.00	17.79 -0.45 0.00	18.75 -0.48 0.00	15.86 -0.40 0.00	15.09 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.57 -0.52 0.00	18.97 -0.50 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.09 -0.33 0.00	12.21 -0.25 0.00
SITHE_IND_GS4 24172	12.40 -0.26 0.00	8.55 -0.18 0.00	10.61 -0.23 0.00	6.43 -0.14 0.00	12.93 -0.31 0.00	4.92 -0.13 0.00	17.22 -0.39 0.00	28.41 -0.70 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.79 -0.54 0.00	20.18 -0.52 0.00	17.79 -0.45 0.00	18.75 -0.48 0.00	15.86 -0.40 0.00	15.09 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.57 -0.52 0.00	18.97 -0.50 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.09 -0.33 0.00	12.21 -0.25 0.00
SITHE___BATAVIA 24024	12.68 0.03 0.00	8.69 -0.05 0.00	10.76 -0.08 0.00	6.50 -0.06 0.00	13.15 -0.09 0.00	5.01 -0.04 0.00	17.75 0.14 0.00	29.07 -0.04 0.00	21.78 -0.27 0.00	21.44 -0.27 0.00	21.21 -0.12 0.00	20.61 -0.09 0.00	18.11 -0.13 0.00	19.12 -0.11 0.00	16.11 -0.15 0.00	15.20 -0.29 0.00	18.43 -0.50 0.00	15.50 -0.34 0.00	19.74 -0.34 0.00	19.19 -0.29 0.00	19.18 -0.19 0.00	19.15 -0.07 0.00	15.18 -0.25 0.00	12.24 -0.21 0.00
SITHE___INDEPEND 23800	12.40 -0.26 0.00	8.55 -0.18 0.00	10.61 -0.23 0.00	6.43 -0.14 0.00	12.93 -0.31 0.00	4.92 -0.13 0.00	17.22 -0.39 0.00	28.41 -0.70 0.00	21.46 -0.59 0.00	21.14 -0.57 0.00	20.79 -0.54 0.00	20.18 -0.52 0.00	17.79 -0.45 0.00	18.75 -0.48 0.00	15.86 -0.40 0.00	15.09 -0.41 0.00	18.40 -0.53 0.00	15.42 -0.42 0.00	19.57 -0.52 0.00	18.97 -0.50 0.00	18.89 -0.48 0.00	18.77 -0.45 0.00	15.09 -0.33 0.00	12.21 -0.25 0.00

SITHE___MASSENA 23902	12.21 -0.44 0.00	8.40 -0.33 0.00	10.39 -0.45 0.00	6.29 -0.28 0.00	12.71 -0.53 0.00	4.84 -0.21 0.00	16.89 -0.71 0.00	28.03 -1.08 0.00	21.22 -0.83 0.00	20.85 -0.85 0.00	20.43 -0.90 0.00	19.89 -0.81 0.00	17.51 -0.73 0.00	18.46 -0.77 0.00	15.63 -0.63 0.00	14.89 -0.60 0.00	18.20 -0.73 0.00	15.21 -0.63 0.00	19.31 -0.77 0.00	18.71 -0.77 0.00	18.61 -0.77 0.00	18.42 -0.81 0.00	14.72 -0.70 0.00	11.86 -0.59 0.00
SITHE___OGDNSBRG 24021	12.24 -0.42 0.00	8.42 -0.32 0.00	10.40 -0.44 0.00	6.29 -0.27 0.00	12.73 -0.51 0.00	4.86 -0.19 0.00	16.98 -0.63 0.00	28.23 -0.88 0.00	21.36 -0.69 0.00	20.94 -0.77 0.00	20.49 -0.84 0.00	19.94 -0.76 0.00	17.53 -0.71 0.00	18.45 -0.78 0.00	15.60 -0.66 0.00	14.86 -0.63 0.00	18.18 -0.75 0.00	15.20 -0.64 0.00	19.35 -0.74 0.00	18.74 -0.74 0.00	18.68 -0.70 0.00	18.52 -0.71 0.00	14.78 -0.64 0.00	11.88 -0.57 0.00
SITHE___STERLING 23777	12.91 0.26 0.00	8.89 0.16 0.00	11.03 0.20 0.00	6.69 0.12 0.00	13.48 0.24 0.00	5.15 0.10 0.00	18.10 0.49 0.00	29.94 0.83 0.00	22.62 0.57 0.00	22.27 0.56 0.00	21.91 0.59 0.00	21.24 0.54 0.00	18.70 0.46 0.00	19.70 0.47 0.00	16.63 0.37 0.00	15.81 0.32 0.00	19.29 0.36 0.00	16.18 0.34 0.00	20.55 0.46 0.00	19.90 0.42 0.00	19.80 0.43 0.00	19.66 0.44 0.00	15.73 0.31 0.00	12.67 0.22 0.00
SOUTH CAIRO___GT 23612	13.78 1.13 0.00	9.53 0.79 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.47 1.23 0.00	5.55 0.50 0.00	19.41 1.80 0.00	32.16 3.06 0.00	24.44 2.39 0.00	24.05 2.34 0.00	23.61 2.28 0.00	22.85 2.15 0.00	20.12 1.88 0.00	21.19 1.96 0.00	17.83 1.57 0.00	17.02 1.53 0.00	20.85 1.92 0.00	17.47 1.64 0.00	22.21 2.12 0.00	21.56 2.08 0.00	21.42 2.04 0.00	21.25 2.03 0.00	17.04 1.61 0.00	13.71 1.26 0.00
SOUTH HAMPTN___IC 23720	14.48 1.82 0.00	9.93 1.19 0.00	12.23 1.39 0.00	7.38 0.81 0.00	14.99 1.76 0.00	5.83 0.79 0.00	20.25 2.65 0.00	33.20 4.10 0.00	25.14 3.09 0.00	24.54 2.83 0.00	24.55 3.22 0.00	24.01 3.32 0.00	21.32 3.09 0.00	22.42 3.19 0.00	18.78 2.52 0.00	17.99 2.50 0.00	22.11 3.19 0.00	144.47 2.75 -125.89	146.16 3.45 -122.63	52.36 3.37 -29.52	32.90 2.76 -10.76	20.88 2.96 1.30	18.45 2.58 -0.45	14.29 1.84 0.00
SOUTHOLD___IC 23719	14.68 2.02 0.00	10.06 1.33 0.00	12.40 1.56 0.00	7.48 0.91 0.00	15.21 1.97 0.00	5.92 0.87 0.00	20.60 2.99 0.00	33.79 4.68 0.00	25.56 3.51 0.00	24.95 3.24 0.00	24.95 3.62 0.00	24.39 3.69 0.00	21.65 3.41 0.00	22.75 3.52 0.00	19.06 2.80 0.00	18.27 2.78 0.00	22.45 3.53 0.00	144.77 3.04 -125.89	146.56 3.85 -122.63	52.75 3.75 -29.52	33.29 3.14 -10.77	21.25 3.33 1.30	18.72 2.86 -0.45	14.51 2.05 0.00
ST LAWRENCE___ 23600	12.18 -0.48 0.00	8.38 -0.35 0.00	10.37 -0.47 0.00	6.27 -0.29 0.00	12.68 -0.56 0.00	4.83 -0.22 0.00	16.84 -0.77 0.00	27.94 -1.17 0.00	21.17 -0.88 0.00	20.82 -0.89 0.00	20.39 -0.93 0.00	19.86 -0.84 0.00	17.50 -0.74 0.00	18.45 -0.78 0.00	15.63 -0.63 0.00	14.90 -0.60 0.00	18.21 -0.73 0.00	15.21 -0.63 0.00	19.31 -0.78 0.00	18.70 -0.77 0.00	18.59 -0.79 0.00	18.37 -0.85 0.00	14.69 -0.73 0.00	11.84 -0.61 0.00
STATION 5_MISC_HYD 23604	12.63 -0.02 0.00	8.67 -0.06 0.00	10.75 -0.09 0.00	6.50 -0.07 0.00	13.12 -0.12 0.00	5.00 -0.04 0.00	17.66 0.05 0.00	29.05 -0.06 0.00	21.85 -0.20 0.00	21.50 -0.20 0.00	21.25 -0.08 0.00	20.63 -0.07 0.00	18.16 -0.08 0.00	19.16 -0.07 0.00	16.16 -0.10 0.00	15.30 -0.20 0.00	18.58 -0.35 0.00	15.61 -0.23 0.00	19.88 -0.20 0.00	19.31 -0.16 0.00	19.27 -0.11 0.00	19.17 -0.05 0.00	15.26 -0.16 0.00	12.32 -0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.73 0.08 0.00	8.75 0.02 0.00	10.85 0.01 0.00	6.56 0.00 0.00	13.24 0.00 0.00	5.06 0.01 0.00	17.86 0.25 0.00	29.44 0.33 0.00	22.14 0.10 0.00	21.81 0.10 0.00	21.52 0.19 0.00	20.87 0.17 0.00	18.36 0.12 0.00	19.37 0.14 0.00	16.33 0.07 0.00	15.48 -0.02 0.00	18.82 -0.11 0.00	15.80 -0.04 0.00	20.12 0.04 0.00	19.54 0.06 0.00	19.47 0.09 0.00	19.34 0.11 0.00	15.42 -0.01 0.00	12.43 -0.03 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.54 -0.11 0.00	8.61 -0.12 0.00	10.67 -0.17 0.00	6.46 -0.11 0.00	13.03 -0.21 0.00	4.97 -0.08 0.00	17.54 -0.07 0.00	28.86 -0.25 0.00	21.72 -0.33 0.00	21.37 -0.33 0.00	21.11 -0.22 0.00	20.50 -0.20 0.00	18.04 -0.20 0.00	19.04 -0.19 0.00	16.06 -0.20 0.00	15.20 -0.29 0.00	18.48 -0.46 0.00	15.52 -0.32 0.00	19.77 -0.32 0.00	19.20 -0.28 0.00	19.15 -0.22 0.00	19.04 -0.18 0.00	15.17 -0.25 0.00	12.24 -0.21 0.00
STEEL___WIND 323596	12.71 0.05 0.00	8.70 -0.03 0.00	10.78 -0.06 0.00	6.51 -0.06 0.00	13.15 -0.09 0.00	5.01 -0.04 0.00	17.71 0.11 0.00	29.02 -0.09 0.00	21.65 -0.40 0.00	21.33 -0.38 0.00	21.18 -0.15 0.00	20.60 -0.10 0.00	18.08 -0.16 0.00	19.08 -0.15 0.00	16.05 -0.21 0.00	15.16 -0.34 0.00	18.40 -0.53 0.00	15.50 -0.34 0.00	19.73 -0.36 0.00	19.16 -0.32 0.00	19.13 -0.24 0.00	19.09 -0.14 0.00	15.11 -0.31 0.00	12.20 -0.25 0.00
STEBEN_REC_LFGE 323667	13.06 0.40 0.00	8.93 0.20 0.00	11.03 0.20 0.00	6.67 0.10 0.00	13.43 0.19 0.00	5.13 0.08 0.00	18.32 0.71 0.00	30.18 1.07 0.00	22.51 0.46 0.00	22.31 0.60 0.00	22.09 0.76 0.00	21.44 0.74 0.00	18.84 0.59 0.00	19.86 0.63 0.00	16.63 0.37 0.00	15.66 0.17 0.00	18.93 0.00 0.00	15.92 0.08 0.00	20.31 0.23 0.00	19.63 0.15 0.00	19.43 0.05 0.00	19.33 0.11 0.00	15.36 -0.06 0.00	12.38 -0.08 0.00
STONY___BROOK 24151	14.08 1.42 0.00	9.66 0.92 0.00	11.90 1.07 0.00	7.20 0.63 0.00	14.57 1.33 0.00	5.66 0.61 0.00	19.65 2.04 0.00	32.28 3.17 0.00	24.51 2.46 0.00	23.99 2.28 0.00	23.89 2.57 0.00	23.30 2.60 0.00	20.64 2.40 0.00	21.70 2.47 0.00	18.17 1.91 0.00	17.41 1.93 0.00	21.39 2.47 0.00	143.83 2.10 -125.89	145.21 2.50 -122.63	51.65 2.51 -29.66	32.78 2.17 -11.23	20.29 2.32 1.25	17.92 2.03 -0.47	13.88 1.43 0.00
STURGEON_POOL_HYD 23609	13.93 1.27 0.00	9.56 0.83 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.48 1.24 0.00	5.58 0.53 0.00	19.57 1.97 0.00	32.37 3.27 0.00	24.67 2.62 0.00	24.31 2.61 0.00	23.93 2.60 0.00	23.18 2.48 0.00	20.43 2.19 0.00	21.49 2.27 0.00	18.04 1.78 0.00	17.23 1.74 0.00	21.11 2.18 0.00	17.69 1.84 0.00	22.43 2.34 0.00	21.78 2.30 0.00	21.64 2.26 0.00	21.45 2.23 0.00	17.23 1.81 0.00	13.83 1.38 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.67 1.01 0.00	9.40 0.67 0.00	11.64 0.81 0.00	7.06 0.50 0.00	14.26 1.02 0.00	5.48 0.43 0.00	19.15 1.54 0.00	31.62 2.50 0.00	24.08 2.03 0.00	23.73 2.02 0.00	23.35 2.02 0.00	22.62 1.92 0.00	19.99 1.74 0.00	21.08 1.85 0.00	17.69 1.43 0.00	16.83 1.33 0.00	20.61 1.68 0.00	17.26 1.42 0.00	21.87 1.78 0.00	21.24 1.76 0.00	21.09 1.72 0.00	20.91 1.68 0.00	16.82 1.39 0.00	13.54 1.09 0.00

SYNERGY___BIOGAS 323694	12.68 0.03 0.00	8.69 -0.05 0.00	10.76 -0.08 0.00	6.50 -0.06 0.00	13.15 -0.09 0.00	5.01 -0.04 0.00	17.75 0.14 0.00	29.07 -0.04 0.00	21.78 -0.27 0.00	21.44 -0.27 0.00	21.21 -0.12 0.00	20.61 -0.09 0.00	18.11 -0.13 0.00	19.12 -0.11 0.00	16.11 -0.15 0.00	15.20 -0.29 0.00	18.43 -0.50 0.00	15.50 -0.34 0.00	19.74 -0.34 0.00	19.19 -0.29 0.00	19.18 -0.19 0.00	19.15 -0.07 0.00	15.18 -0.25 0.00	12.24 -0.21 0.00
SYRACUSE___ENERGY_ST1 323597	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	12.72 0.06 0.00	8.77 0.04 0.00	10.89 0.05 0.00	6.59 0.03 0.00	13.28 0.04 0.00	5.07 0.02 0.00	17.76 0.15 0.00	29.29 0.18 0.00	22.10 0.05 0.00	21.77 0.06 0.00	21.44 0.12 0.00	20.80 0.10 0.00	18.32 0.08 0.00	19.31 0.08 0.00	16.31 0.05 0.00	15.51 0.02 0.00	18.92 -0.01 0.00	15.85 0.01 0.00	20.14 0.06 0.00	19.53 0.05 0.00	19.44 0.07 0.00	19.32 0.10 0.00	15.49 0.07 0.00	12.51 0.06 0.00
SYRACUSE___POWER 24017	12.75 0.09 0.00	8.79 0.05 0.00	10.91 0.06 0.00	6.60 0.03 0.00	13.30 0.06 0.00	5.07 0.02 0.00	17.78 0.17 0.00	29.32 0.21 0.00	22.17 0.12 0.00	21.84 0.13 0.00	21.51 0.18 0.00	20.86 0.16 0.00	18.38 0.14 0.00	19.37 0.14 0.00	16.36 0.10 0.00	15.55 0.05 0.00	18.95 0.02 0.00	15.88 0.04 0.00	20.18 0.10 0.00	19.57 0.09 0.00	19.51 0.13 0.00	19.39 0.16 0.00	15.54 0.12 0.00	12.54 0.09 0.00
TRIGEN___CC 323695	13.84 1.18 0.00	9.52 0.78 0.00	11.75 0.92 0.00	7.14 0.57 0.00	14.37 1.14 0.00	5.56 0.52 0.00	19.36 1.76 0.00	31.90 2.79 0.00	24.28 2.23 0.00	23.86 2.16 0.00	23.70 2.36 -0.01	23.00 2.28 -0.01	20.33 2.07 -0.02	21.38 2.14 -0.02	17.92 1.65 -0.01	17.19 1.68 -0.02	21.05 2.11 -0.01	143.56 1.82 -125.90	144.97 2.26 -122.63	72.63 2.24 -50.91	102.77 2.07 -81.32	25.94 2.12 -4.60	20.66 1.75 -3.50	13.72 1.27 0.00
UNION___PROCESSING_DRP 323587	12.59 -0.06 0.00	8.65 -0.09 0.00	10.72 -0.12 0.00	6.48 -0.08 0.00	13.08 -0.16 0.00	4.99 -0.06 0.00	17.59 -0.01 0.00	28.93 -0.18 0.00	21.76 -0.29 0.00	21.42 -0.29 0.00	21.16 -0.17 0.00	20.54 -0.15 0.00	18.08 -0.16 0.00	19.08 -0.15 0.00	16.10 -0.16 0.00	15.23 -0.26 0.00	18.51 -0.42 0.00	15.55 -0.29 0.00	19.80 -0.29 0.00	19.23 -0.24 0.00	19.19 -0.18 0.00	19.10 -0.13 0.00	15.21 -0.21 0.00	12.27 -0.18 0.00
UPPER HUDSON___HYD 24058	13.51 0.86 0.00	9.31 0.58 0.00	11.55 0.71 0.00	7.00 0.43 0.00	14.26 1.02 0.00	5.44 0.39 0.00	19.01 1.40 0.00	31.46 2.35 0.00	23.92 1.87 0.00	23.46 1.75 0.00	22.71 1.38 0.00	21.93 1.23 0.00	19.24 1.00 0.00	20.30 1.07 0.00	17.20 0.95 0.00	16.41 0.92 0.00	20.20 1.27 0.00	16.97 1.13 0.00	21.56 1.47 0.00	20.99 1.51 0.00	20.75 1.38 0.00	20.48 1.25 0.00	16.47 1.05 0.00	13.29 0.83 0.00
UPPER RAQUET___HYD 24056	12.16 -0.50 0.00	8.37 -0.37 0.00	10.33 -0.50 0.00	6.25 -0.31 0.00	12.65 -0.59 0.00	4.83 -0.21 0.00	16.84 -0.77 0.00	27.99 -1.12 0.00	21.18 -0.87 0.00	20.70 -1.01 0.00	20.25 -1.08 0.00	19.69 -1.01 0.00	17.28 -0.96 0.00	18.14 -1.08 0.00	15.30 -0.96 0.00	14.58 -0.91 0.00	17.85 -1.08 0.00	14.92 -0.92 0.00	18.98 -1.11 0.00	18.37 -1.11 0.00	18.40 -0.98 0.00	18.37 -0.86 0.00	14.70 -0.72 0.00	11.82 -0.63 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.23 0.58 0.00	9.13 0.39 0.00	11.35 0.52 0.00	6.89 0.32 0.00	13.87 0.63 0.00	5.30 0.25 0.00	18.57 0.97 0.00	30.70 1.59 0.00	23.21 1.16 0.00	22.86 1.15 0.00	22.50 1.17 0.00	21.82 1.12 0.00	19.22 0.98 0.00	20.25 1.02 0.00	17.10 0.84 0.00	16.30 0.81 0.00	19.92 0.99 0.00	16.67 0.83 0.00	21.15 1.06 0.00	20.50 1.03 0.00	20.40 1.03 0.00	20.24 1.02 0.00	16.23 0.81 0.00	13.07 0.62 0.00
VISCHER___FERRY HYD 24020	13.36 0.70 0.00	9.26 0.53 0.00	11.49 0.65 0.00	6.96 0.39 0.00	14.12 0.88 0.00	5.38 0.33 0.00	18.66 1.05 0.00	30.85 1.74 0.00	23.44 1.40 0.00	23.04 1.33 0.00	22.52 1.20 0.00	21.78 1.09 0.00	19.19 0.95 0.00	20.24 1.01 0.00	17.10 0.85 0.00	16.33 0.83 0.00	20.03 1.11 0.00	16.81 0.97 0.00	21.30 1.22 0.00	20.75 1.28 0.00	20.56 1.18 0.00	20.35 1.13 0.00	16.38 0.96 0.00	13.25 0.80 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.73 1.08 0.00	9.45 0.72 0.00	11.70 0.86 0.00	7.10 0.53 0.00	14.32 1.08 0.00	5.51 0.46 0.00	19.24 1.64 0.00	31.76 2.65 0.00	24.21 2.16 0.00	23.86 2.16 0.00	23.49 2.17 0.00	22.76 2.06 0.00	20.08 1.84 0.00	21.13 1.90 0.00	17.75 1.49 0.00	16.98 1.48 0.00	20.80 1.87 0.00	17.42 1.58 0.00	22.06 1.98 0.00	21.42 1.94 0.00	21.27 1.89 0.00	21.07 1.85 0.00	16.95 1.53 0.00	13.65 1.19 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.88 1.22 0.00	9.54 0.81 0.00	11.81 0.97 0.00	7.17 0.60 0.00	14.45 1.22 0.00	5.57 0.52 0.00	19.45 1.84 0.00	32.08 2.98 0.00	24.46 2.41 0.00	24.78 2.41 -0.66	23.74 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.15 0.00	17.95 1.69 0.00	17.18 1.68 0.00	21.05 2.12 0.00	17.62 1.78 0.00	22.30 2.22 0.00	21.66 2.19 0.00	21.50 2.13 0.00	21.30 2.08 0.00	17.14 1.72 0.00	13.80 1.35 0.00
WADING RIVER_IC_1 23522	14.11 1.45 0.00	9.68 0.94 0.00	11.92 1.08 0.00	7.18 0.62 0.00	14.60 1.36 0.00	5.68 0.62 0.00	19.60 1.99 0.00	32.05 2.94 0.00	24.27 2.22 0.00	23.67 1.97 0.00	23.70 2.38 0.00	23.22 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.17 1.91 0.00	17.41 1.92 0.00	21.37 2.45 0.00	143.83 2.10 -125.89	145.28 2.57 -122.63	51.55 2.57 -29.50	32.04 1.94 -10.72	20.11 2.19 1.30	17.89 2.03 -0.45	13.88 1.43 0.00
WADING RIVER_IC_2 23547	14.11 1.45 0.00	9.68 0.94 0.00	11.92 1.08 0.00	7.18 0.62 0.00	14.60 1.36 0.00	5.68 0.62 0.00	19.60 1.99 0.00	32.05 2.94 0.00	24.27 2.22 0.00	23.67 1.97 0.00	23.70 2.38 0.00	23.22 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.17 1.91 0.00	17.41 1.92 0.00	21.37 2.45 0.00	143.83 2.10 -125.89	145.28 2.57 -122.63	51.55 2.57 -29.50	32.04 1.94 -10.72	20.11 2.19 1.30	17.89 2.03 -0.45	13.88 1.43 0.00
WADING RIVER_IC_3 23601	14.11 1.45 0.00	9.68 0.94 0.00	11.92 1.08 0.00	7.18 0.62 0.00	14.60 1.36 0.00	5.68 0.62 0.00	19.60 1.99 0.00	32.05 2.94 0.00	24.27 2.22 0.00	23.67 1.97 0.00	23.70 2.38 0.00	23.22 2.52 0.00	20.65 2.41 0.00	21.70 2.47 0.00	18.17 1.91 0.00	17.41 1.92 0.00	21.37 2.45 0.00	143.83 2.10 -125.89	145.28 2.57 -122.63	51.55 2.57 -29.50	32.04 1.94 -10.72	20.11 2.19 1.30	17.89 2.03 -0.45	13.88 1.43 0.00

WALDEN___HYDRO 24148	13.77 1.12 0.00	9.47 0.74 0.00	11.72 0.88 0.00	7.11 0.54 0.00	14.33 1.10 0.00	5.52 0.47 0.00	19.32 1.71 0.00	31.96 2.86 0.00	24.35 2.30 0.00	23.99 2.29 0.00	23.60 2.27 0.00	22.85 2.15 0.00	20.15 1.91 0.00	21.20 1.97 0.00	17.78 1.52 0.00	16.99 1.50 0.00	20.82 1.89 0.00	17.44 1.60 0.00	22.10 2.02 0.00	21.47 1.99 0.00	21.32 1.95 0.00	21.14 1.91 0.00	16.99 1.57 0.00	13.66 1.21 0.00
WARRENSBURG___ 23737	13.51 0.86 0.00	9.31 0.58 0.00	11.55 0.71 0.00	7.00 0.43 0.00	14.26 1.02 0.00	5.44 0.39 0.00	19.01 1.40 0.00	31.46 2.35 0.00	23.92 1.87 0.00	23.46 1.75 0.00	22.71 1.38 0.00	21.93 1.23 0.00	19.24 1.00 0.00	20.30 1.07 0.00	17.20 0.95 0.00	16.41 0.92 0.00	20.20 1.27 0.00	16.97 1.13 0.00	21.56 1.47 0.00	20.99 1.51 0.00	20.75 1.38 0.00	20.48 1.25 0.00	16.47 1.05 0.00	13.29 0.83 0.00
WATERSIDE___6 8 9 23538	13.88 1.23 0.00	9.55 0.82 0.00	11.82 0.98 0.00	7.17 0.60 0.00	14.46 1.22 0.00	5.57 0.52 0.00	19.46 1.85 0.00	32.10 2.99 0.00	24.49 2.44 0.00	24.82 2.43 -0.68	23.75 2.42 0.00	23.02 2.32 0.00	20.31 2.07 0.00	21.38 2.16 0.00	17.96 1.70 0.00	17.18 1.69 0.00	21.04 2.11 0.00	17.62 1.78 0.00	22.29 2.20 0.00	21.66 2.18 0.00	21.50 2.12 0.00	21.31 2.09 0.00	17.16 1.74 0.00	13.81 1.37 0.00
WDELAWARE___HYD 323627	13.07 0.42 0.00	8.97 0.23 0.00	11.09 0.25 0.00	6.73 0.17 0.00	13.57 0.33 0.00	5.23 0.18 0.00	18.32 0.71 0.00	30.36 1.25 0.00	23.21 1.17 0.00	22.88 1.17 0.00	22.51 1.18 0.00	21.77 1.07 0.00	19.19 0.94 0.00	20.16 0.94 0.00	16.93 0.67 0.00	16.26 0.77 0.00	19.95 1.02 0.00	16.71 0.87 0.00	21.20 1.11 0.00	20.62 1.14 0.00	20.48 1.11 0.00	20.30 1.08 0.00	16.32 0.90 0.00	13.09 0.64 0.00
WEST BABYLON___IC 23714	14.12 1.47 0.00	9.70 0.97 0.00	11.96 1.13 0.00	7.26 0.69 0.00	14.64 1.40 0.00	5.68 0.64 0.00	19.80 2.20 0.00	32.59 3.48 0.00	24.77 2.72 0.00	24.27 2.56 0.00	24.10 2.78 0.00	23.43 2.73 0.00	20.74 2.49 0.00	21.81 2.58 0.00	18.28 2.02 0.00	17.53 2.04 0.00	21.52 2.59 0.00	143.95 2.22 -125.89	145.40 2.69 -122.63	55.42 2.65 -33.29	45.04 2.45 -23.21	21.78 2.56 0.00	18.68 2.14 -1.12	13.99 1.54 0.00
WEST CANADA___HYD 24049	12.74 0.08 0.00	8.79 0.06 0.00	10.93 0.09 0.00	6.62 0.05 0.00	13.35 0.10 0.00	5.09 0.04 0.00	17.75 0.14 0.00	29.36 0.25 0.00	22.25 0.20 0.00	21.91 0.20 0.00	21.52 0.19 0.00	20.88 0.18 0.00	18.40 0.15 0.00	19.38 0.16 0.00	16.39 0.13 0.00	15.62 0.12 0.00	19.08 0.15 0.00	15.96 0.12 0.00	20.23 0.14 0.00	19.60 0.12 0.00	19.50 0.12 0.00	19.35 0.13 0.00	15.53 0.11 0.00	12.54 0.09 0.00
WESTERN_NY_WIND 24143	12.67 0.01 0.00	8.68 -0.05 0.00	10.75 -0.09 0.00	6.50 -0.07 0.00	13.14 -0.10 0.00	5.01 -0.04 0.00	17.73 0.12 0.00	29.03 -0.08 0.00	21.76 -0.29 0.00	21.41 -0.30 0.00	21.19 -0.14 0.00	20.59 -0.11 0.00	18.09 -0.15 0.00	19.10 -0.13 0.00	16.10 -0.16 0.00	15.19 -0.31 0.00	18.41 -0.52 0.00	15.49 -0.35 0.00	19.72 -0.36 0.00	19.17 -0.31 0.00	19.17 -0.21 0.00	19.13 -0.09 0.00	15.16 -0.26 0.00	12.23 -0.22 0.00
WESTOVER___LESR 323668	13.10 0.45 0.00	9.03 0.30 0.00	11.21 0.38 0.00	6.79 0.23 0.00	13.69 0.45 0.00	5.22 0.17 0.00	18.34 0.73 0.00	30.29 1.18 0.00	22.71 0.66 0.00	22.42 0.72 0.00	22.13 0.80 0.00	21.49 0.78 0.00	18.93 0.69 0.00	19.96 0.73 0.00	16.79 0.53 0.00	15.98 0.49 0.00	19.49 0.56 0.00	16.32 0.48 0.00	20.73 0.65 0.00	20.10 0.62 0.00	19.99 0.62 0.00	19.87 0.64 0.00	15.90 0.48 0.00	12.82 0.37 0.00
WETHRSFD_WT_PWR 323626	12.73 0.07 0.00	8.70 -0.03 0.00	10.77 -0.07 0.00	6.50 -0.06 0.00	13.13 -0.11 0.00	5.00 -0.04 0.00	17.70 0.09 0.00	29.07 -0.04 0.00	21.71 -0.34 0.00	21.40 -0.31 0.00	21.24 -0.09 0.00	20.60 -0.10 0.00	18.05 -0.19 0.00	19.03 -0.20 0.00	16.01 -0.25 0.00	15.11 -0.38 0.00	18.34 -0.59 0.00	15.48 -0.36 0.00	19.70 -0.38 0.00	19.07 -0.41 0.00	18.96 -0.42 0.00	18.85 -0.37 0.00	14.94 -0.48 0.00	12.04 -0.41 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.66 1.01 0.00	9.40 0.67 0.00	11.64 0.80 0.00	7.06 0.49 0.00	14.24 1.01 0.00	5.48 0.43 0.00	19.13 1.52 0.00	31.57 2.46 0.00	24.06 2.01 0.00	23.71 2.00 0.00	23.35 2.02 0.00	22.63 1.93 0.00	19.96 1.72 0.00	21.01 1.78 0.00	17.64 1.38 0.00	16.88 1.39 0.00	20.68 1.75 0.00	17.31 1.48 0.00	21.92 1.83 0.00	21.28 1.81 0.00	21.14 1.76 0.00	20.95 1.72 0.00	16.86 1.44 0.00	13.57 1.12 0.00
YORK___WARBASSE 23770	13.92 1.26 0.00	9.57 0.84 0.00	11.84 1.00 0.00	7.18 0.62 0.00	14.49 1.25 0.00	5.58 0.53 0.00	19.50 1.89 0.00	32.21 3.10 0.00	24.53 2.48 0.00	24.85 2.46 -0.68	23.79 2.47 0.00	23.05 2.36 0.00	20.35 2.10 0.00	21.41 2.19 0.00	17.98 1.72 0.00	17.20 1.70 0.00	21.07 2.14 0.00	17.64 1.80 0.00	22.30 2.22 0.00	21.69 2.21 0.00	21.57 2.20 0.00	21.38 2.16 0.00	17.20 1.78 0.00	13.85 1.40 0.00