

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/18/2020

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	13.23	11.34	8.71	11.46	9.69	10.78	9.70	10.19	12.72	10.22	11.90	13.67	13.89	13.89	13.49	11.56	9.96	9.71	9.82	9.86	9.88	8.49	4.79	3.83
24138	1.14	0.96	0.74	0.96	0.81	0.89	0.82	0.92	1.23	1.02	1.13	1.27	1.33	1.35	1.31	1.15	0.90	1.03	1.02	0.98	0.98	0.84	0.47	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	0.00	-0.43	-0.49	0.00	0.00	0.00
74TH STREET_GT_1	13.17	11.29	8.67	11.40	9.64	10.73	9.66	10.13	12.65	10.17	11.83	13.58	13.81	13.80	13.40	11.49	9.91	9.66	9.77	9.81	9.83	8.45	4.77	3.81
24260	1.08	0.91	0.70	0.91	0.76	0.84	0.77	0.87	1.16	0.96	1.05	1.18	1.24	1.26	1.22	1.08	0.85	0.98	0.96	0.93	0.93	0.80	0.45	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	0.00	-0.43	-0.49	0.00	0.00	0.00
74TH STREET_GT_2	13.17	11.29	8.67	11.40	9.64	10.73	9.66	10.13	12.65	10.17	11.83	13.58	13.81	13.80	13.40	11.49	9.91	9.66	9.77	9.81	9.83	8.45	4.77	3.81
24261	1.08	0.91	0.70	0.91	0.76	0.84	0.77	0.87	1.16	0.96	1.05	1.18	1.24	1.26	1.22	1.08	0.85	0.98	0.96	0.93	0.93	0.80	0.45	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	0.00	-0.43	-0.49	0.00	0.00	0.00
ADK HUDSON___FALLS	12.89	11.15	8.55	11.22	9.59	10.64	9.63	10.09	12.58	10.09	11.95	13.55	13.61	13.52	13.05	11.19	8.39	9.40	9.55	9.19	9.16	8.30	5.08	4.12
24011	0.80	0.76	0.58	0.73	0.72	0.74	0.74	0.83	1.09	0.89	1.17	1.15	1.05	0.98	0.87	0.78	0.61	0.72	0.75	0.71	0.71	0.65	0.35	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.03	-0.04	0.00	-0.41	-0.38
ADK RESOURCE___RCVRY	12.91	11.19	8.58	11.27	9.64	10.68	9.67	10.13	12.62	10.17	12.06	13.66	13.72	13.60	13.10	11.26	8.44	9.46	9.62	9.26	9.22	8.35	5.11	4.13
23798	0.83	0.81	0.61	0.77	0.76	0.78	0.78	0.86	1.13	0.96	1.28	1.26	1.15	1.07	0.92	0.84	0.66	0.78	0.81	0.78	0.78	0.70	0.37	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	-0.03	-0.04	0.00	-0.41	-0.38
ADK S GLENS___FALLS	12.89	11.15	8.55	11.22	9.59	10.64	9.63	10.09	12.58	10.09	11.95	13.55	13.61	13.52	13.05	11.19	8.39	9.40	9.55	9.19	9.16	8.30	5.08	4.12
24028	0.80	0.76	0.58	0.73	0.72	0.74	0.74	0.83	1.09	0.89	1.17	1.15	1.05	0.98	0.87	0.78	0.61	0.72	0.75	0.71	0.71	0.65	0.35	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	0.00	-0.03	-0.04	0.00	-0.41	-0.38
ADK_NYS___DAM	12.84	11.06	8.50	11.24	9.53	10.60	9.55	10.31	12.78	9.98	11.63	13.38	13.51	13.55	13.19	11.26	8.73	9.48	9.60	9.27	9.24	8.32	5.05	4.09
23527	0.75	0.68	0.53	0.75	0.65	0.70	0.66	1.05	1.29	0.78	0.85	0.98	0.94	1.01	1.01	0.85	0.69	0.80	0.79	0.71	0.70	0.67	0.38	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-0.11	-0.13	0.00	-0.35	-0.32
AIR_PRODUCTS___DRP	12.56	10.80	8.30	10.95	9.28	10.32	9.28	9.62	11.96	9.59	11.19	12.85	13.00	12.98	12.60	10.78	8.04	9.06	9.17	8.81	8.76	7.95	4.79	3.86
24190	0.47	0.42	0.33	0.46	0.40	0.43	0.39	0.35	0.46	0.38	0.41	0.44	0.44	0.44	0.42	0.37	0.32	0.38	0.36	0.35	0.34	0.30	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.01	-0.01	0.00	-0.29	-0.27
ALBANY___1	12.56	10.80	8.30	10.95	9.28	10.32	9.28	9.62	11.96	9.59	11.19	12.85	13.00	12.98	12.60	10.78	8.04	9.06	9.17	8.81	8.76	7.95	4.79	3.86
23571	0.47	0.42	0.33	0.46	0.40	0.43	0.39	0.35	0.46	0.38	0.41	0.44	0.44	0.44	0.42	0.37	0.32	0.38	0.36	0.35	0.34	0.30	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.01	-0.01	0.00	-0.29	-0.27
ALBANY___2	12.56	10.80	8.30	10.95	9.28	10.32	9.28	9.62	11.96	9.59	11.19	12.85	13.00	12.98	12.60	10.78	8.04	9.06	9.17	8.81	8.76	7.95	4.79	3.86
23572	0.47	0.42	0.33	0.46	0.40	0.43	0.39	0.35	0.46	0.38	0.41	0.44	0.44	0.44	0.42	0.37	0.32	0.38	0.36	0.35	0.34	0.30	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.01	-0.01	0.00	-0.29	-0.27
ALBANY___3	12.56	10.80	8.30	10.95	9.28	10.32	9.28	9.62	11.96	9.59	11.19	12.85	13.00	12.98	12.60	10.78	8.04	9.06	9.17	8.81	8.76	7.95	4.79	3.86
23573	0.47	0.42	0.33	0.46	0.40	0.43	0.39	0.35	0.46	0.38	0.41	0.44	0.44	0.44	0.42	0.37	0.32	0.38	0.36	0.35	0.34	0.30	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.01	-0.01	0.00	-0.29	-0.27
ALBANY___4	12.56	10.80	8.30	10.95	9.28	10.32	9.28	9.62	11.96	9.59	11.19	12.85	13.00	12.98	12.60	10.78	8.04	9.06	9.17	8.81	8.76	7.95	4.79	3.86
23574	0.47	0.42	0.33	0.46	0.40	0.43	0.39	0.35	0.46	0.38	0.41	0.44	0.44	0.44	0.42	0.37	0.32	0.38	0.36	0.35	0.34	0.30	0.18	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	-0.01	-0.01	0.00	-0.29	-0.27

ALBANY___LFGE 323615	12.66 0.57 0.00	10.89 0.50 0.00	8.37 0.40 0.00	11.04 0.54 0.00	9.35 0.47 0.00	10.41 0.52 0.00	9.36 0.47 0.00	9.71 0.45 0.00	12.08 0.58 0.00	9.67 0.47 0.00	11.30 0.52 0.00	12.98 0.58 0.00	13.14 0.57 0.00	13.11 0.58 0.00	12.73 0.55 0.00	10.89 0.47 0.00	8.12 0.39 -0.04	9.14 0.46 0.00	9.26 0.45 0.00	8.89 0.43 -0.01	8.85 0.43 -0.02	8.03 0.38 0.00	4.86 0.22 -0.33	3.92 0.17 -0.30
ALCOA_RYNLDS___DRP 24188	11.74 -0.35 0.00	10.07 -0.30 0.00	7.71 -0.26 0.00	10.16 -0.33 0.00	8.59 -0.29 0.00	9.59 -0.31 0.00	8.62 -0.27 0.00	9.02 -0.25 0.00	11.17 -0.32 0.00	8.95 -0.26 0.00	10.45 -0.33 0.00	12.03 -0.37 0.00	12.17 -0.40 0.00	12.14 -0.40 0.00	11.82 -0.36 0.00	10.12 -0.29 0.00	7.44 -0.24 0.00	8.38 -0.30 0.00	8.53 -0.27 0.00	8.17 -0.28 0.00	8.13 -0.28 0.00	7.42 -0.23 0.00	-4.88 -0.14 9.06	-5.07 -0.12 8.41
ALCOA___DSASP 323711	11.74 -0.35 0.00	10.07 -0.30 0.00	7.71 -0.26 0.00	10.16 -0.33 0.00	8.59 -0.29 0.00	9.59 -0.31 0.00	8.62 -0.27 0.00	9.02 -0.25 0.00	11.17 -0.32 0.00	8.95 -0.26 0.00	10.45 -0.33 0.00	12.03 -0.37 0.00	12.17 -0.40 0.00	12.14 -0.40 0.00	11.82 -0.36 0.00	10.12 -0.29 0.00	7.44 -0.24 0.00	8.38 -0.30 0.00	8.53 -0.27 0.00	8.17 -0.28 0.00	8.13 -0.28 0.00	7.42 -0.23 0.00	-4.88 -0.14 9.06	-5.07 -0.12 8.41
ALLEGHENY___COGEN 23514	12.18 0.09 0.00	10.45 0.07 0.00	8.05 0.08 0.00	10.60 0.11 0.00	8.94 0.06 0.00	9.99 0.09 0.00	8.99 0.10 0.00	9.37 0.11 0.00	11.62 0.12 0.00	9.30 0.09 0.00	11.96 0.26 -0.92	16.65 0.34 -3.91	15.53 0.40 -2.57	16.10 0.33 -3.23	13.48 0.27 -1.03	10.54 0.13 0.00	7.66 0.03 0.05	8.75 0.07 0.00	8.84 0.03 0.00	8.49 0.03 -0.01	8.46 0.06 0.02	7.69 0.04 0.00	4.33 0.01 0.00	3.45 0.00 0.00
ALTONA_WT_PWR 323606	12.00 -0.09 0.00	10.32 -0.06 0.00	7.84 -0.13 0.00	10.35 -0.15 0.00	8.77 -0.11 0.00	9.77 -0.12 0.00	8.76 -0.12 0.00	9.19 -0.07 0.00	11.40 -0.09 0.00	9.15 -0.05 0.00	10.65 -0.13 0.00	12.21 -0.19 0.00	12.39 -0.18 0.00	12.33 -0.20 0.00	11.99 -0.19 0.00	10.32 -0.09 0.00	7.59 -0.09 0.00	8.55 -0.13 0.00	8.69 -0.12 0.00	8.31 -0.14 0.00	8.22 -0.20 0.00	7.41 -0.24 0.00	-5.21 -0.14 9.39	-5.40 -0.15 8.70
AMERICAN_REF_FUEL 24010	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.65 -1.11 5.02	-1.14 -1.24 12.31	2.12 -1.20 9.25	0.16 -1.28 11.10	6.48 -1.28 4.42	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.68 -0.41 0.00	10.01 -0.37 0.00	7.72 -0.25 0.00	10.18 -0.31 0.00	8.58 -0.30 0.00	9.54 -0.35 0.00	8.50 -0.38 0.00	8.78 -0.48 0.00	10.76 -0.73 0.00	8.61 -0.60 0.00	17.38 -0.46 -7.06	33.12 -0.47 -21.18	27.25 -0.38 -15.07	31.27 -0.40 -19.13	18.53 -0.40 -6.75	9.93 -0.48 0.00	7.20 -0.44 0.05	8.22 -0.46 0.00	8.21 -0.59 0.00	7.98 -0.57 -0.11	7.89 -0.50 0.02	7.17 -0.48 0.00	4.03 -0.28 0.00	3.24 -0.21 0.00
ARTHUR_KILL_GT_1 23520	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.16 0.90 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.84 1.05 0.00	13.57 1.17 0.00	13.79 1.22 0.00	13.79 1.25 0.00	13.40 1.21 0.00	11.49 1.08 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.83 0.95 -0.43	9.85 0.95 -0.49	8.47 0.82 0.00	4.79 0.46 0.00	3.82 0.37 0.00
ARTHUR_KILL_2 23512	13.18 1.09 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.63 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.14 0.88 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.76 1.19 0.00	13.76 1.22 0.00	13.37 1.19 0.00	11.47 1.06 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.81 0.93 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.82 0.37 0.00
ARTHUR_KILL_3 23513	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.12 0.86 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.80 1.02 0.00	13.54 1.14 0.00	13.76 1.19 0.00	13.75 1.21 0.00	13.36 1.18 0.00	11.45 1.03 0.00	9.88 0.83 -1.37	9.63 0.95 0.00	9.74 0.94 0.00	9.78 0.90 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
ARTHUR_KILL_COGEN 323718	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.16 0.90 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.84 1.05 0.00	13.57 1.17 0.00	13.79 1.22 0.00	13.79 1.25 0.00	13.40 1.21 0.00	11.49 1.08 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.83 0.95 -0.43	9.85 0.95 -0.49	8.47 0.82 0.00	4.79 0.46 0.00	3.82 0.37 0.00
ASHOKAN____ 23654	12.87 0.78 0.00	11.04 0.66 0.00	8.48 0.51 0.00	11.17 0.67 0.00	9.45 0.58 0.00	10.54 0.64 0.00	9.49 0.60 0.00	9.92 0.65 0.00	12.37 0.87 0.00	9.94 0.73 0.00	11.60 0.82 0.00	13.33 0.92 0.00	13.52 0.96 0.00	13.50 0.97 0.00	13.10 0.92 0.00	11.19 0.78 0.00	8.78 0.59 -0.51	9.36 0.68 0.00	9.49 0.69 0.00	9.27 0.67 -0.16	9.26 0.66 -0.18	8.21 0.56 0.00	4.62 0.30 0.00	3.68 0.23 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.77 1.21 0.00	13.78 1.25 0.00	13.40 1.21 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_EAST_ENERGY_CC2 323582	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.77 1.21 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT2_I 24094	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00

ASTORIA_GT2_2 24095	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT2_3 24096	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT2_4 24097	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT3_1 24098	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT3_2 24099	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA_GT3_3 24100	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0														

ASTORIA_GT_13 24227	13.19 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.85 1.07 0.00	13.61 1.20 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
ASTORIA_GT_5 24106	13.20 1.11 0.00	11.31 0.93 0.00	8.69 0.73 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.89 0.00	12.69 1.20 0.00	10.19 0.99 0.00	11.84 1.06 0.00	13.59 1.18 0.00	13.80 1.24 0.00	13.81 1.28 0.00	13.42 1.24 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.77 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.81 0.36 0.00
ASTORIA_GT_7 24107	13.20 1.11 0.00	11.31 0.93 0.00	8.69 0.73 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.89 0.00	12.69 1.20 0.00	10.19 0.99 0.00	11.84 1.06 0.00	13.59 1.18 0.00	13.80 1.24 0.00	13.81 1.28 0.00	13.42 1.24 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.77 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.81 0.36 0.00
ASTORIA_GT_8 24108	13.20 1.11 0.00	11.31 0.93 0.00	8.69 0.73 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.89 0.00	12.69 1.20 0.00	10.19 0.99 0.00	11.84 1.06 0.00	13.59 1.18 0.00	13.80 1.24 0.00	13.81 1.28 0.00	13.42 1.24 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.77 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.81 0.36 0.00
ASTORIA___2 24149	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA___3 23516	13.19 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.85 1.07 0.00	13.61 1.20 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
ASTORIA___4 23517	13.18 1.09 0.00	11.29 0.91 0.00	8.68 0.72 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.68 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.21 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.86 -1.37	9.66 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
ASTORIA___5 23518	13.19 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.85 1.07 0.00	13.61 1.20 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
AST_ENERGY_2_CC3 323677	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.77 1.20 0.00	13.77 1.23 0.00	13.37 1.19 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
AST_ENERGY_2_CC4 323678	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.77 1.20 0.00	13.77 1.23 0.00	13.37 1.19 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
ATHENS_STG_1 23668	12.70 0.61 0.00	10.91 0.53 0.00	8.38 0.42 0.00	11.05 0.55 0.00	9.34 0.47 0.00	10.40 0.51 0.00	9.35 0.46 0.00	9.74 0.47 0.00	12.11 0.62 0.00	9.72 0.51 0.00	11.35 0.57 0.00	13.03 0.63 0.00	13.23 0.66 0.00	13.21 0.67 0.00	12.82 0.63 0.00	10.97 0.56 0.00	10.53 0.45 -2.40	9.20 0.52 0.00	9.32 0.51 0.00	9.70 0.49 -0.76	9.76 0.50 -0.85	8.08 0.43 0.00	4.56 0.24 0.00	3.64 0.19 0.00
ATHENS_STG_2 23670	12.70 0.61 0.00	10.91 0.53 0.00	8.38 0.42 0.00	11.05 0.55 0.00	9.34 0.47 0.00	10.40 0.51 0.00	9.35 0.46 0.00	9.74 0.47 0.00	12.11 0.62 0.00	9.72 0.51 0.00	11.35 0.57 0.00	13.03 0.63 0.00	13.23 0.66 0.00	13.21 0.67 0.00	12.82 0.63 0.00	10.97 0.56 0.00	10.53 0.45 -2.40	9.20 0.52 0.00	9.32 0.51 0.00	9.70 0.49 -0.76	9.76 0.50 -0.85	8.08 0.43 0.00	4.56 0.24 0.00	3.64 0.19 0.00
ATHENS_STG_3 23677	12.70 0.61 0.00	10.91 0.53 0.00	8.38 0.42 0.00	11.05 0.55 0.00	9.34 0.47 0.00	10.40 0.51 0.00	9.35 0.46 0.00	9.74 0.47 0.00	12.11 0.62 0.00	9.72 0.51 0.00	11.35 0.57 0.00	13.03 0.63 0.00	13.23 0.66 0.00	13.21 0.67 0.00	12.82 0.63 0.00	10.97 0.56 0.00	10.53 0.45 -2.40	9.20 0.52 0.00	9.32 0.51 0.00	9.70 0.49 -0.76	9.76 0.50 -0.85	8.08 0.43 0.00	4.56 0.24 0.00	3.64 0.19 0.00
AUBURN___LFGE 323710	12.09 0.00 0.00	10.38 0.00 0.00	7.98 0.01 0.00	10.51 0.02 0.00	8.89 0.01 0.00	9.91 0.02 0.00	8.90 0.01 0.00	9.26 -0.01 0.00	11.47 -0.02 0.00	9.20 -0.01 0.00	10.82 0.04 0.00	12.47 0.07 0.00	12.65 0.09 0.00	12.60 0.07 0.00	12.22 0.03 0.00	10.42 0.00 0.00	7.64 0.00 0.03	8.70 0.02 0.00	8.80 0.00 0.00	8.44 0.00 0.01	8.41 0.01 0.01	7.64 -0.02 0.00	4.31 -0.01 0.00	3.44 0.00 0.00
BABYLON_RES_REC 323704	14.55 1.14 -1.32	12.41 1.05 -0.98	9.87 0.80 -1.10	11.51 1.01 0.00	9.75 0.87 0.00	10.76 0.87 0.00	9.63 0.74 0.00	10.14 0.88 0.00	32.69 1.31 -19.89	13.65 1.04 -3.40	17.28 1.21 -5.29	15.30 1.36 -1.54	17.78 1.42 -3.79	24.04 1.40 -10.10	19.41 1.34 -5.88	25.14 1.19 -13.53	21.38 0.93 -12.77	25.70 1.00 -16.02	28.71 0.98 -18.92	18.99 0.91 -9.62	30.72 0.94 -21.37	29.54 0.82 -21.07	29.71 0.51 -24.88	24.66 0.40 -20.82

BARRETT_IC_1 23704	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_10 23701	14.47 1.04 -1.34	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_11 23702	14.47 1.04 -1.34	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_12 23703	14.47 1.04 -1.34	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_2 23705	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_3 23706	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_4 23707	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_5 23708	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_6 23709	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_7 23710	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_8 23711	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT_IC_9 23700	14.47 1.04 -1.34	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT___1 23545	14.47 1.04 -1.33	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BARRETT___2 23546	14.47 1.04 -1.34	12.38 1.01 -1.00	9.86 0.78 -1.11	11.47 0.97 0.00	9.72 0.84 0.00	10.72 0.83 0.00	9.59 0.70 0.00	10.08 0.82 0.00	32.92 1.25 -20.18	13.65 0.99 -3.45	17.35 1.18 -5.40	15.28 1.32 -1.56	17.77 1.37 -3.84	24.17 1.37 -10.26	19.50 1.32 -6.00	25.33 1.19 -13.73	21.51 0.89 -12.94	25.94 1.01 -16.25	29.01 1.01 -19.20	19.14 0.93 -9.75	31.03 0.95 -21.67	29.86 0.83 -21.37	30.04 0.48 -25.25	25.36 0.39 -21.52
BAYONEEC___CTG1 323682	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 -1.37	9.90 0.85 0.00	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.00 0.00

BAYONEEC___CTG10 323750	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG2 323683	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG3 323684	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG4 323685	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG5 323686	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG6 323687	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG7 323688	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG8 323689	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BAYONEEC___CTG9 323749	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.84 0.00	9.66 0.77 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
BEACON___LESR 323632	12.69 0.60 0.00	10.92 0.54 0.00	8.40 0.43 0.00	11.09 0.59 0.00	9.39 0.51 0.00	10.43 0.54 0.00	9.39 0.50 0.00	9.78 0.52 0.00	12.20 0.71 0.00	9.76 0.55 0.00	11.43 0.65 0.00	13.08 0.68 0.00	13.26 0.69 0.00	13.20 0.66 0.00	12.77 0.59 0.00	10.92 0.51 0.00	8.18 0.44 -0.06	9.22 0.53 0.00	9.32 0.51 0.00	8.97 0.50 -0.02	8.92 0.49 -0.02	8.10 0.45 0.00	4.86 0.25 -0.29	3.91 0.19 -0.27
BEAVER RIVER___HYD 24048	12.03 -0.06 0.00	10.30 -0.08 0.00	7.89 -0.08 0.00	10.40 -0.09 0.00	8.81 -0.06 0.00	9.83 -0.07 0.00	8.83 -0.06 0.00	9.19 -0.07 0.00	11.41 -0.08 0.00	9.21 0.00 0.00	10.85 0.07 0.00	12.54 0.14 0.00	12.73 0.16 0.00	12.65 0.11 0.00	12.25 0.07 0.00	10.45 0.03 0.00	7.68 0.00 0.00	8.70 0.02 0.00	8.86 0.05 0.00	8.48 0.04 0.00	8.44 0.03 0.00	7.67 0.02 0.00	1.73 -0.01 2.58	1.04 -0.02 2.39
BEEBEE_GT_13 23619	11.90 -0.19 0.00	10.24 -0.14 0.00	7.87 -0.10 0.00	10.37 -0.13 0.00	8.74 -0.13 0.00	9.76 -0.14 0.00	8.77 -0.12 0.00	9.11 -0.16 0.00	11.24 -0.25 0.00	9.00 -0.21 0.00	10.65 -0.13 0.00	12.28 -0.12 0.00	12.48 -0.09 0.00	12.41 -0.13 0.00	12.02 -0.16 0.00	10.21 -0.21 0.00	7.45 -0.20 0.03	8.49 -0.19 0.00	8.57 -0.24 0.00	8.22 -0.22 0.01	8.20 -0.20 0.01	7.45 -0.20 0.00	4.21 -0.11 0.00	3.37 -0.08 0.00
BETHLEHEM___GRP 23843	12.56 0.47 0.00	10.80 0.42 0.00	8.30 0.33 0.00	10.95 0.46 0.00	9.28 0.40 0.00	10.32 0.43 0.00	9.28 0.39 0.00	9.62 0.35 0.00	11.96 0.46 0.00	9.59 0.38 0.00	11.19 0.41 0.00	12.85 0.44 0.00	13.00 0.44 0.00	12.98 0.44 0.00	12.60 0.42 0.00	10.78 0.37 0.00	8.04 0.32 -0.04	9.06 0.38 0.00	9.17 0.36 0.00	8.81 0.35 -0.01	8.76 0.34 -0.01	7.95 0.30 0.00	4.79 0.18 -0.29	3.86 0.14 -0.27
BETHLEHEM___GS1 323560	12.56 0.47 0.00	10.80 0.42 0.00	8.30 0.33 0.00	10.95 0.46 0.00	9.28 0.40 0.00	10.32 0.43 0.00	9.28 0.39 0.00	9.62 0.35 0.00	11.96 0.46 0.00	9.59 0.38 0.00	11.19 0.41 0.00	12.85 0.44 0.00	13.00 0.44 0.00	12.98 0.44 0.00	12.60 0.42 0.00	10.78 0.37 0.00	8.04 0.32 -0.04	9.06 0.38 0.00	9.17 0.36 0.00	8.81 0.35 -0.01	8.76 0.34 -0.01	7.95 0.30 0.00	4.79 0.18 -0.29	3.86 0.14 -0.27
BETHLEHEM___GS2 323561	12.56 0.47 0.00	10.80 0.42 0.00	8.30 0.33 0.00	10.95 0.46 0.00	9.28 0.40 0.00	10.32 0.43 0.00	9.28 0.39 0.00	9.62 0.35 0.00	11.96 0.46 0.00	9.59 0.38 0.00	11.19 0.41 0.00	12.85 0.44 0.00	13.00 0.44 0.00	12.98 0.44 0.00	12.60 0.42 0.00	10.78 0.37 0.00	8.04 0.32 -0.04	9.06 0.38 0.00	9.17 0.36 0.00	8.81 0.35 -0.01	8.76 0.34 -0.01	7.95 0.30 0.00	4.79 0.18 -0.29	3.86 0.14 -0.27

BETHLEHEM___GS3 323562	12.56 0.47 0.00	10.80 0.42 0.00	8.30 0.33 0.00	10.95 0.46 0.00	9.28 0.40 0.00	10.32 0.43 0.00	9.28 0.39 0.00	9.62 0.35 0.00	11.96 0.46 0.00	9.59 0.38 0.00	11.19 0.41 0.00	12.85 0.44 0.00	13.00 0.44 0.00	12.98 0.44 0.00	12.60 0.42 0.00	10.78 0.37 0.00	8.04 0.32 -0.04	9.06 0.38 0.00	9.17 0.36 0.00	8.81 0.35 -0.01	8.76 0.34 -0.01	7.95 0.30 0.00	4.79 0.18 -0.29	3.86 0.14 -0.27
BETHLEHEM___STEEL 23779	11.48 -0.61 0.00	9.88 -0.50 0.00	7.61 -0.35 0.00	10.03 -0.46 0.00	8.43 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.71 -0.55 0.00	10.67 -0.82 0.00	8.52 -0.68 0.00	18.09 -0.61 -7.92	35.35 -0.66 -23.60	28.78 -0.61 -16.82	33.22 -0.69 -21.37	19.01 -0.72 -7.55	9.66 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.06 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
BETHPAGE_CC_5 323564	14.51 1.14 -1.29	12.40 1.06 -0.96	9.84 0.80 -1.07	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.75 0.00	10.15 0.89 0.00	32.28 1.31 -19.48	13.58 1.04 -3.33	17.17 1.21 -5.19	15.28 1.37 -1.50	17.70 1.43 -3.71	23.86 1.43 -9.89	19.31 1.37 -5.76	24.87 1.21 -13.25	21.15 0.94 -12.53	25.41 1.04 -15.68	28.37 1.03 -18.53	18.86 0.99 -9.43	30.34 1.00 -20.93	29.15 0.87 -20.63	29.19 0.50 -24.37	24.24 0.40 -20.39
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.56 -0.53 0.00	9.94 -0.44 0.00	7.66 -0.30 0.00	10.10 -0.40 0.00	8.49 -0.39 0.00	9.45 -0.45 0.00	8.46 -0.43 0.00	8.78 -0.49 0.00	10.75 -0.74 0.00	8.59 -0.61 0.00	18.92 -0.53 -8.67	37.18 -0.56 -25.33	30.20 -0.50 -18.14	34.96 -0.58 -23.01	19.76 -0.62 -8.19	9.75 -0.67 0.00	7.07 -0.56 0.04	8.09 -0.59 0.00	8.14 -0.67 0.00	7.96 -0.62 -0.14	7.82 -0.58 0.01	7.11 -0.54 0.00	4.03 -0.29 0.00	3.24 -0.21 0.00
BINGHAMTON___COGEN 23790	12.15 0.06 0.00	10.43 0.04 0.00	8.02 0.05 0.00	10.57 0.07 0.00	8.94 0.06 0.00	9.95 0.06 0.00	8.92 0.04 0.00	9.25 -0.01 0.00	11.46 -0.03 0.00	9.19 -0.02 0.00	11.14 0.06 -0.30	13.75 0.09 -1.26	13.51 0.12 -0.83	13.67 0.07 -1.06	12.56 0.04 -0.33	10.43 0.01 0.00	7.60 0.00 0.08	8.70 0.02 0.00	8.80 0.00 0.00	8.44 0.00 0.02	8.40 0.01 0.03	7.65 -0.01 0.00	4.32 0.00 0.00	3.45 0.00 0.00
BLACK RIVER___HYD 24047	12.04 -0.04 0.00	10.30 -0.08 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.82 -0.06 0.00	9.82 -0.08 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.35 -0.14 0.00	9.20 -0.01 0.00	10.90 0.12 0.00	12.64 0.23 0.00	12.84 0.28 0.00	12.74 0.20 0.00	12.33 0.15 0.00	10.50 0.09 0.00	7.71 0.03 0.00	8.75 0.06 0.00	8.90 0.09 0.00	8.52 0.07 0.00	8.47 0.06 0.00	7.70 0.05 0.00	2.54 0.00 1.78	1.78 -0.01 1.65
BLISS_WT_PWR 323608	11.66 -0.43 0.00	10.04 -0.34 0.00	7.72 -0.24 0.00	10.16 -0.33 0.00	8.53 -0.35 0.00	9.49 -0.40 0.00	8.50 -0.38 0.00	8.80 -0.46 0.00	10.79 -0.70 0.00	8.61 -0.59 0.00	17.62 -0.52 -7.35	33.45 -0.48 -21.52	27.57 -0.40 -15.41	31.62 -0.45 -19.53	18.63 -0.50 -6.96	9.82 -0.59 0.00	7.11 -0.52 0.05	8.10 -0.57 0.00	8.15 -0.66 0.00	7.93 -0.63 -0.11	7.85 -0.54 0.02	7.14 -0.51 0.00	4.07 -0.25 0.00	3.27 -0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	12.60 0.51 0.00	10.84 0.45 0.00	8.33 0.36 0.00	10.99 0.49 0.00	9.30 0.42 0.00	10.35 0.46 0.00	9.30 0.42 0.00	9.64 0.38 0.00	11.99 0.49 0.00	9.61 0.40 0.00	11.23 0.45 0.00	12.89 0.49 0.00	13.06 0.50 0.00	13.04 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.08 0.34 -0.05	9.08 0.40 0.00	9.19 0.39 0.00	8.84 0.37 -0.02	8.80 0.37 -0.02	7.98 0.32 0.00	4.50 0.18 0.00	3.60 0.15 0.00
BOC_GAS_DRP 24189	12.58 0.49 0.00	10.81 0.43 0.00	8.31 0.34 0.00	10.96 0.46 0.00	9.28 0.40 0.00	10.33 0.43 0.00	9.27 0.39 0.00	9.60 0.34 0.00	11.94 0.45 0.00	9.58 0.38 0.00	11.20 0.42 0.00	12.86 0.46 0.00	13.04 0.47 0.00	13.01 0.47 0.00	12.62 0.44 0.00	10.80 0.39 0.00	7.97 0.32 0.04	9.06 0.38 0.00	9.18 0.36 0.00	8.79 0.35 0.01	8.75 0.35 0.01	7.96 0.30 0.00	4.49 0.17 0.00	3.59 0.14 0.00
BORALEX_4TH_BRANCH 23824	12.84 0.75 0.00	11.06 0.68 0.00	8.50 0.53 0.00	11.24 0.75 0.00	9.53 0.65 0.00	10.60 0.70 0.00	9.55 0.66 0.00	10.31 1.05 0.00	12.78 1.29 0.00	9.98 0.78 0.00	11.63 0.85 0.00	13.38 0.98 0.00	13.51 0.94 0.00	13.55 1.01 0.00	13.19 1.01 0.00	11.26 0.85 0.00	8.73 0.69 -0.36	9.48 0.80 0.00	9.60 0.79 0.00	9.27 0.71 -0.11	9.24 0.70 -0.13	8.32 0.67 0.00	5.05 0.38 -0.35	4.09 0.31 -0.32
BOWLINE___1 23526	12.97 0.88 0.00	11.13 0.75 0.00	8.54 0.58 0.00	11.24 0.74 0.00	9.51 0.63 0.00	10.59 0.69 0.00	9.52 0.64 0.00	10.00 0.74 0.00	12.48 0.99 0.00	10.02 0.82 0.00	11.67 0.89 0.00	13.40 1.00 0.00	13.63 1.06 0.00	13.63 1.10 0.00	13.23 1.05 0.00	11.33 0.92 0.00	9.74 0.73 -1.33	9.52 0.84 0.00	9.64 0.83 0.00	9.67 0.80 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
BOWLINE___2 23595	12.97 0.88 0.00	11.13 0.75 0.00	8.54 0.58 0.00	11.24 0.74 0.00	9.51 0.63 0.00	10.59 0.69 0.00	9.53 0.64 0.00	10.00 0.74 0.00	12.48 0.99 0.00	10.02 0.82 0.00	11.67 0.89 0.00	13.40 1.00 0.00	13.63 1.06 0.00	13.63 1.10 0.00	13.23 1.05 0.00	11.33 0.92 0.00	9.74 0.73 -1.33	9.52 0.84 0.00	9.64 0.83 0.00	9.67 0.80 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
BROOKHAVEN___DRP 24191	14.50 1.06 -1.36	12.37 0.98 -1.01	9.87 0.77 -1.13	11.46 0.96 0.00	9.72 0.84 0.00	10.70 0.80 0.00	9.52 0.64 0.00	10.03 0.76 0.00	33.18 1.17 -20.51	13.64 0.93 -3.51	17.29 1.05 -5.46	15.17 1.19 -1.58	17.69 1.22 -3.90	24.17 1.22 -10.42	19.40 1.16 -6.06	25.41 1.03 -13.96	21.64 0.83 -13.13	26.16 0.96 -16.52	29.29 0.97 -19.52	19.28 0.92 -9.91	31.38 0.94 -22.02	30.20 0.82 -21.73	30.44 0.46 -25.67	25.26 0.36 -21.45
BROOKLYN_NAVY_YARD 23515	13.18 1.09 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.63 0.76 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.96 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.78 1.24 0.00	13.39 1.20 0.00	11.48 1.07 0.00	9.89 0.84 -1.37	9.64 0.96 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
BROOKLYN___ARMY_DRP 323595	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00

BROOME_2_LFGE 323671	12.15 0.06 0.00	10.43 0.04 0.00	8.02 0.05 0.00	10.57 0.07 0.00	8.94 0.06 0.00	9.95 0.06 0.00	8.92 0.04 0.00	9.25 -0.01 0.00	11.46 -0.03 0.00	9.19 -0.02 0.00	11.14 0.06 -0.30	13.75 0.09 -1.26	13.51 0.12 -0.83	13.67 0.07 -1.06	12.56 0.04 -0.33	10.43 0.01 0.00	7.60 0.00 0.08	8.70 0.02 0.00	8.80 0.00 0.00	8.44 0.00 0.02	8.40 0.01 0.03	7.65 -0.01 0.00	4.32 0.00 0.00	3.45 0.00 0.00
BROOME__LFGE 323600	12.15 0.06 0.00	10.43 0.04 0.00	8.02 0.05 0.00	10.57 0.07 0.00	8.94 0.06 0.00	9.95 0.06 0.00	8.92 0.04 0.00	9.25 -0.01 0.00	11.46 -0.03 0.00	9.19 -0.02 0.00	11.14 0.06 -0.30	13.75 0.09 -1.26	13.51 0.12 -0.83	13.67 0.07 -1.06	12.56 0.04 -0.33	10.43 0.01 0.00	7.60 0.00 0.08	8.70 0.02 0.00	8.80 0.00 0.00	8.44 0.00 0.02	8.40 0.01 0.03	7.65 -0.01 0.00	4.32 0.00 0.00	3.45 0.00 0.00
BURROWS__LYONSDAL 23803	12.19 0.10 0.00	10.45 0.07 0.00	8.01 0.04 0.00	10.56 0.07 0.00	8.94 0.07 0.00	9.98 0.08 0.00	8.98 0.09 0.00	9.35 0.08 0.00	11.61 0.12 0.00	9.34 0.13 0.00	10.99 0.21 0.00	12.67 0.26 0.00	12.85 0.29 0.00	12.80 0.26 0.00	12.40 0.22 0.00	10.58 0.17 0.00	7.79 0.11 0.00	8.83 0.14 0.00	8.97 0.16 0.00	8.60 0.15 0.00	8.56 0.14 0.00	7.77 0.12 0.00	3.30 0.05 1.07	2.49 0.03 0.99
CAITHNESS_CC_1 323624	14.50 1.06 -1.36	12.37 0.97 -1.01	9.87 0.77 -1.13	11.46 0.96 0.00	9.71 0.83 0.00	10.70 0.80 0.00	9.53 0.64 0.00	10.03 0.76 0.00	33.18 1.17 -20.52	13.65 0.93 -3.51	17.29 1.05 -5.46	15.18 1.19 -1.58	17.70 1.23 -3.91	24.18 1.23 -10.42	19.41 1.17 -6.06	25.41 1.04 -13.96	21.64 0.83 -13.13	26.16 0.96 -16.52	29.29 0.96 -19.52	19.28 0.92 -9.91	31.38 0.94 -22.03	30.20 0.81 -21.73	30.45 0.46 -25.67	25.27 0.36 -21.45
CALPINE BETH_PAGE_GT4 24209	14.48 1.14 -1.26	12.37 1.06 -0.94	9.82 0.81 -1.05	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.76 0.00	10.16 0.89 0.00	31.80 1.31 -19.00	13.50 1.05 -3.25	17.05 1.21 -5.06	15.23 1.37 -1.47	17.61 1.42 -3.62	23.61 1.42 -9.65	19.16 1.36 -5.62	24.55 1.21 -12.92	20.87 0.93 -12.26	25.00 1.02 -15.30	27.90 1.02 -18.07	18.63 0.97 -9.21	29.82 0.98 -20.43	28.63 0.86 -20.12	28.58 0.50 -23.77	23.76 0.40 -19.91
CALPINE_BETH_PAGE_GT_4 323586	14.48 1.14 -1.26	12.37 1.06 -0.94	9.82 0.81 -1.05	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.76 0.00	10.16 0.89 0.00	31.80 1.31 -19.00	13.50 1.05 -3.25	17.05 1.21 -5.06	15.23 1.37 -1.47	17.61 1.42 -3.62	23.61 1.42 -9.65	19.16 1.36 -5.62	24.55 1.21 -12.92	20.87 0.93 -12.26	25.00 1.02 -15.30	27.90 1.02 -18.07	18.63 0.97 -9.21	29.82 0.98 -20.43	28.63 0.86 -20.12	28.58 0.50 -23.77	23.76 0.40 -19.91
CALPINE_BP_GT1 23823	14.48 1.14 -1.26	12.37 1.06 -0.94	9.82 0.81 -1.05	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.76 0.00	10.16 0.89 0.00	31.80 1.31 -19.00	13.50 1.05 -3.25	17.05 1.21 -5.06	15.23 1.37 -1.47	17.61 1.42 -3.62	23.61 1.42 -9.65	19.16 1.36 -5.62	24.55 1.21 -12.92	20.87 0.93 -12.26	25.00 1.02 -15.30	27.90 1.02 -18.07	18.63 0.97 -9.21	29.82 0.98 -20.43	28.63 0.86 -20.12	28.58 0.50 -23.77	23.76 0.40 -19.91
CALSPAN__DRP 24200	11.48 -0.61 0.00	9.88 -0.50 0.00	7.61 -0.35 0.00	10.03 -0.46 0.00	8.43 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.71 -0.55 0.00	10.67 -0.82 0.00	8.52 -0.68 0.00	18.09 -0.61 -7.92	35.35 -0.66 -23.60	28.78 -0.61 -16.82	33.22 -0.69 -21.37	19.01 -0.72 -7.55	9.66 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.06 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
CANDIGU_WT_PWR 323617	11.83 -0.25 0.00	10.16 -0.22 0.00	7.84 -0.13 0.00	10.34 -0.16 0.00	8.70 -0.18 0.00	9.69 -0.21 0.00	8.67 -0.22 0.00	9.01 -0.25 0.00	11.16 -0.34 0.00	8.93 -0.27 0.00	13.97 -0.17 -3.36	23.43 -0.15 -11.18	20.23 -0.10 -7.76	22.10 -0.16 -9.73	15.34 -0.21 -3.37	10.13 -0.28 0.00	7.35 -0.27 0.06	8.40 -0.28 0.00	8.48 -0.33 0.00	8.20 -0.30 -0.05	8.14 -0.26 0.02	7.40 -0.25 0.00	4.18 -0.13 0.00	3.36 -0.09 0.00
CARR STREET_E_SYR 24060	11.98 -0.11 0.00	10.28 -0.10 0.00	7.90 -0.07 0.00	10.41 -0.09 0.00	8.80 -0.08 0.00	9.81 -0.08 0.00	8.81 -0.08 0.00	9.13 -0.13 0.00	11.32 -0.17 0.00	9.07 -0.13 0.00	10.67 -0.11 0.00	12.29 -0.11 0.00	12.46 -0.10 0.00	12.42 -0.12 0.00	12.04 -0.14 0.00	10.28 -0.13 0.00	7.57 -0.11 0.00	8.58 -0.11 0.00	8.69 -0.12 0.00	8.34 -0.11 0.00	8.30 -0.11 0.00	7.54 -0.11 0.00	4.26 -0.06 0.00	3.41 -0.04 0.00
CARTHAGE__PAPER 23857	12.04 -0.05 0.00	10.30 -0.08 0.00	7.88 -0.08 0.00	10.40 -0.10 0.00	8.81 -0.06 0.00	9.82 -0.07 0.00	8.82 -0.07 0.00	9.16 -0.10 0.00	11.38 -0.11 0.00	9.20 0.00 0.00	10.88 0.10 0.00	12.60 0.20 0.00	12.79 0.23 0.00	12.70 0.17 0.00	12.30 0.12 0.00	10.48 0.07 0.00	7.70 0.02 0.00	8.73 0.05 0.00	8.88 0.08 0.00	8.50 0.06 0.00	8.46 0.05 0.00	7.69 0.04 0.00	2.31 0.00 2.01	1.57 -0.02 1.86
CE_DUNWOOD__DRP 24194	13.05 0.96 0.00	11.20 0.82 0.00	8.60 0.64 0.00	11.32 0.82 0.00	9.57 0.69 0.00	10.65 0.76 0.00	9.58 0.70 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.08 0.88 0.00	11.75 0.97 0.00	13.49 1.08 0.00	13.71 1.14 0.00	13.71 1.17 0.00	13.31 1.13 0.00	11.40 0.99 0.00	9.83 0.79 -1.37	9.58 0.90 0.00	9.69 0.89 0.00	9.74 0.86 -0.43	9.76 0.86 -0.49	8.39 0.74 0.00	4.74 0.42 0.00	3.78 0.33 0.00
CE_MILLWOOD__DRP 24193	13.03 0.94 0.00	11.18 0.80 0.00	8.58 0.61 0.00	11.29 0.79 0.00	9.55 0.67 0.00	10.63 0.73 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.53 1.03 0.00	10.07 0.86 0.00	11.72 0.94 0.00	13.45 1.05 0.00	13.67 1.11 0.00	13.68 1.14 0.00	13.28 1.10 0.00	11.37 0.96 0.00	9.81 0.76 -1.36	9.56 0.88 0.00	9.68 0.87 0.00	9.71 0.83 -0.43	9.74 0.84 -0.49	8.37 0.72 0.00	4.72 0.40 0.00	3.78 0.33 0.00
CE_NYC2_DRP 24202	13.19 1.11 0.00	11.31 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.89 0.00	12.69 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
CE_NYC_DRP 24195	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.66 1.17 0.00	10.17 0.97 0.00	11.84 1.05 0.00	13.58 1.18 0.00	13.80 1.24 0.00	13.80 1.26 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.66 0.98 0.00	9.77 0.96 0.00	9.80 0.93 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00

CHAFFEE___LFGE 323603	11.55 -0.54 0.00	9.93 -0.45 0.00	7.65 -0.31 0.00	10.08 -0.41 0.00	8.47 -0.40 0.00	9.44 -0.46 0.00	8.45 -0.43 0.00	8.76 -0.50 0.00	10.74 -0.75 0.00	8.58 -0.63 0.00	17.88 -0.55 -7.65	34.42 -0.57 -22.59	28.18 -0.52 -16.13	32.42 -0.59 -20.48	18.81 -0.63 -7.26	9.73 -0.69 0.00	7.06 -0.58 0.05	8.06 -0.62 0.00	8.11 -0.69 0.00	7.92 -0.64 -0.12	7.80 -0.60 0.02	7.10 -0.55 0.00	4.03 -0.29 0.00	3.24 -0.21 0.00
CHATEAUG_WT_PWR 323614	11.94 -0.15 0.00	10.26 -0.11 0.00	7.80 -0.17 0.00	10.29 -0.21 0.00	8.72 -0.16 0.00	9.72 -0.17 0.00	8.72 -0.17 0.00	9.14 -0.12 0.00	11.34 -0.15 0.00	9.10 -0.10 0.00	10.60 -0.18 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.95 -0.24 0.00	10.26 -0.15 0.00	7.56 -0.13 0.00	8.50 -0.18 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.18 -0.23 0.00	7.39 -0.26 0.00	-5.23 -0.16 9.39	-5.42 -0.16 8.71
CHAT_HIGH_FALL_HYD 323578	11.92 -0.17 0.00	10.24 -0.14 0.00	7.78 -0.19 0.00	10.27 -0.23 0.00	8.70 -0.18 0.00	9.70 -0.19 0.00	8.71 -0.18 0.00	9.13 -0.14 0.00	11.32 -0.16 0.00	9.08 -0.12 0.00	10.58 -0.20 0.00	12.14 -0.26 0.00	12.30 -0.26 0.00	12.27 -0.27 0.00	11.93 -0.25 0.00	10.24 -0.17 0.00	7.53 -0.14 0.00	8.48 -0.20 0.00	8.63 -0.18 0.00	8.25 -0.19 0.00	8.17 -0.24 0.00	7.40 -0.26 0.00	-5.05 -0.16 9.21	-5.24 -0.16 8.54
CHAUTAUQUA___LFGE 323629	11.70 -0.39 0.00	10.03 -0.34 0.00	7.74 -0.23 0.00	10.21 -0.28 0.00	8.60 -0.28 0.00	9.57 -0.33 0.00	8.54 -0.35 0.00	8.84 -0.42 0.00	10.83 -0.66 0.00	8.67 -0.54 0.00	17.51 -0.40 -7.14	33.58 -0.42 -21.60	27.56 -0.34 -15.33	31.61 -0.40 -19.47	18.61 -0.42 -6.85	9.92 -0.49 0.00	7.19 -0.44 0.05	8.22 -0.46 0.00	8.25 -0.56 0.00	8.04 -0.53 -0.11	7.92 -0.47 0.02	7.20 -0.45 0.00	4.07 -0.25 0.00	3.27 -0.18 0.00
CH_MIDHUDSON___DRP 24192	13.03 0.94 0.00	11.19 0.81 0.00	8.60 0.63 0.00	11.31 0.81 0.00	9.57 0.69 0.00	10.65 0.75 0.00	9.58 0.69 0.00	10.02 0.76 0.00	12.50 1.01 0.00	10.06 0.85 0.00	11.72 0.94 0.00	13.46 1.06 0.00	13.68 1.12 0.00	13.68 1.14 0.00	13.27 1.09 0.00	11.38 0.96 0.00	9.40 0.76 -0.95	9.56 0.87 0.00	9.68 0.87 0.00	9.59 0.84 -0.30	9.59 0.84 -0.34	8.37 0.72 0.00	4.72 0.40 0.00	3.77 0.32 0.00
CH_MISC_IPPS 23765	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
CH_RES_BVR_FALLS 23983	12.05 -0.04 0.00	10.34 -0.03 0.00	7.93 -0.04 0.00	10.44 -0.06 0.00	8.83 -0.05 0.00	9.85 -0.05 0.00	8.83 -0.06 0.00	9.20 -0.06 0.00	11.42 -0.07 0.00	9.15 -0.05 0.00	10.72 -0.06 0.00	12.35 -0.05 0.00	12.52 -0.05 0.00	12.49 -0.05 0.00	12.12 -0.06 0.00	10.37 -0.04 0.00	7.64 -0.04 0.00	8.64 -0.04 0.00	8.78 -0.04 0.00	8.41 -0.03 0.00	8.37 -0.04 0.00	7.62 -0.04 0.00	9.28 -0.02 -4.98	8.05 -0.02 -4.62
CH_RES_NIAGARA 23895	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.66 -1.11 5.01	-1.12 -1.24 12.29	2.13 -1.20 9.23	0.18 -1.28 11.08	6.49 -1.28 4.41	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
CH_RES_SYRACUSE 23985	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
CLINTON_WT_PWR 323605	11.94 -0.15 0.00	10.26 -0.11 0.00	7.80 -0.17 0.00	10.29 -0.21 0.00	8.72 -0.16 0.00	9.72 -0.17 0.00	8.72 -0.17 0.00	9.14 -0.12 0.00	11.34 -0.15 0.00	9.10 -0.10 0.00	10.60 -0.18 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.95 -0.24 0.00	10.26 -0.15 0.00	7.56 -0.13 0.00	8.50 -0.18 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.18 -0.23 0.00	7.39 -0.26 0.00	-5.23 -0.16 9.39	-5.42 -0.16 8.71
CLINTON___LFGE 323618	12.06 -0.03 0.00	10.37 -0.01 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.81 -0.07 0.00	9.83 -0.07 0.00	8.81 -0.07 0.00	9.25 -0.02 0.00	11.48 -0.01 0.00	9.21 0.00 0.00	10.72 -0.06 0.00	12.28 -0.12 0.00	12.46 -0.11 0.00	12.40 -0.14 0.00	12.05 -0.13 0.00	10.37 -0.04 0.00	7.64 -0.05 0.00	8.60 -0.08 0.00	8.75 -0.05 0.00	8.38 -0.07 0.00	8.28 -0.13 0.00	7.48 -0.17 0.00	-5.13 -0.11 9.34	-5.34 -0.12 8.66
COLONIE_LFGE___ 323577	12.73 0.64 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.11 0.62 0.00	9.43 0.55 0.00	10.49 0.59 0.00	9.44 0.56 0.00	9.94 0.68 0.00	12.35 0.86 0.00	9.81 0.60 0.00	11.45 0.67 0.00	13.16 0.76 0.00	13.30 0.74 0.00	13.30 0.76 0.00	12.91 0.73 0.00	11.03 0.62 0.00	8.33 0.50 -0.15	9.27 0.59 0.00	9.39 0.58 0.00	9.04 0.54 -0.05	9.00 0.54 -0.05	8.14 0.49 0.00	4.97 0.28 -0.38	4.02 0.22 -0.35
COPENHAGEN_WT_PWR 323753	12.00 -0.09 0.00	10.26 -0.12 0.00	7.85 -0.12 0.00	10.35 -0.14 0.00	8.78 -0.09 0.00	9.76 -0.13 0.00	8.75 -0.14 0.00	9.06 -0.20 0.00	11.24 -0.25 0.00	9.13 -0.07 0.00	10.84 0.06 0.00	12.57 0.17 0.00	12.78 0.21 0.00	12.68 0.14 0.00	12.27 0.08 0.00	10.45 0.03 0.00	7.67 -0.01 0.00	8.71 0.03 0.00	8.87 0.06 0.00	8.48 0.03 0.00	8.43 0.02 0.00	7.66 0.01 0.00	2.67 -0.03 1.63	1.90 -0.03 1.51
CORNELL_____ 23752	12.24 0.15 0.00	10.50 0.12 0.00	8.07 0.10 0.00	10.63 0.13 0.00	8.99 0.11 0.00	10.03 0.13 0.00	9.00 0.11 0.00	9.36 0.09 0.00	11.61 0.12 0.00	9.32 0.11 0.00	11.25 0.20 -0.28	13.84 0.24 -1.19	13.62 0.27 -0.79	13.77 0.24 -0.99	12.71 0.21 -0.32	10.56 0.15 0.00	7.73 0.10 0.06	8.82 0.14 0.00	8.93 0.12 0.00	8.57 0.13 0.01	8.52 0.13 0.02	7.74 0.09 0.00	4.37 0.05 0.00	3.49 0.04 0.00
COXSACKIE___GT 23611	12.91 0.82 0.00	11.09 0.71 0.00	8.51 0.55 0.00	11.22 0.73 0.00	9.50 0.63 0.00	10.59 0.69 0.00	9.53 0.64 0.00	9.94 0.68 0.00	12.39 0.90 0.00	9.94 0.73 0.00	11.61 0.83 0.00	13.34 0.93 0.00	13.51 0.95 0.00	13.49 0.95 0.00	13.09 0.91 0.00	11.19 0.77 0.00	8.74 0.60 -0.46	9.37 0.69 0.00	9.50 0.70 0.00	9.25 0.66 -0.15	9.24 0.67 -0.16	8.23 0.58 0.00	4.64 0.32 0.00	3.69 0.24 0.00

CPV_VALLEY___CC1 323721	12.77 0.68 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.07 0.57 0.00	9.38 0.50 0.00	10.43 0.53 0.00	9.39 0.50 0.00	9.88 0.62 0.00	12.33 0.84 0.00	9.91 0.70 0.00	11.54 0.76 0.00	13.25 0.85 0.00	13.47 0.90 0.00	13.47 0.93 0.00	13.07 0.89 0.00	11.20 0.78 0.00	9.52 0.64 -1.20	9.41 0.73 0.00	9.53 0.72 0.00	9.53 0.70 -0.38	9.54 0.71 -0.43	8.25 0.60 0.00	4.67 0.34 0.00	3.73 0.28 0.00
CPV_VALLEY___CC2 323722	12.77 0.68 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.07 0.57 0.00	9.38 0.50 0.00	10.43 0.53 0.00	9.39 0.50 0.00	9.88 0.62 0.00	12.33 0.84 0.00	9.91 0.70 0.00	11.54 0.76 0.00	13.25 0.85 0.00	13.47 0.90 0.00	13.47 0.93 0.00	13.07 0.89 0.00	11.20 0.78 0.00	9.52 0.64 -1.20	9.41 0.73 0.00	9.53 0.72 0.00	9.53 0.70 -0.38	9.54 0.71 -0.43	8.25 0.60 0.00	4.67 0.34 0.00	3.73 0.28 0.00
CRESCENT___HYD 24018	12.73 0.64 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.11 0.62 0.00	9.43 0.55 0.00	10.49 0.59 0.00	9.44 0.56 0.00	9.94 0.68 0.00	12.35 0.86 0.00	9.81 0.60 0.00	11.45 0.67 0.00	13.16 0.76 0.00	13.30 0.74 0.00	13.30 0.76 0.00	12.91 0.73 0.00	11.03 0.62 0.00	8.33 0.50 -0.15	9.27 0.59 0.00	9.39 0.58 0.00	9.04 0.54 -0.05	9.00 0.54 -0.05	8.14 0.49 0.00	4.97 0.28 -0.38	4.02 0.22 -0.35
CRICKET___VALLEY_CC1 323756	12.95 0.86 0.00	11.14 0.76 0.00	8.56 0.59 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.61 0.71 0.00	9.54 0.65 0.00	10.01 0.74 0.00	12.47 0.98 0.00	10.03 0.82 0.00	11.69 0.91 0.00	13.41 1.01 0.00	13.62 1.06 0.00	13.61 1.07 0.00	13.22 1.04 0.00	11.33 0.92 0.00	9.83 0.73 -1.41	9.52 0.84 0.00	9.64 0.83 0.00	9.69 0.80 -0.44	9.72 0.81 -0.50	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
CRICKET___VALLEY_CC2 323757	12.95 0.86 0.00	11.14 0.76 0.00	8.56 0.59 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.61 0.71 0.00	9.54 0.65 0.00	10.01 0.74 0.00	12.47 0.98 0.00	10.03 0.82 0.00	11.69 0.91 0.00	13.41 1.01 0.00	13.62 1.06 0.00	13.61 1.07 0.00	13.22 1.04 0.00	11.33 0.92 0.00	9.83 0.73 -1.41	9.52 0.84 0.00	9.64 0.83 0.00	9.69 0.80 -0.44	9.72 0.81 -0.50	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
CRICKET___VALLEY_CC3 323758	12.95 0.86 0.00	11.14 0.76 0.00	8.56 0.59 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.61 0.71 0.00	9.54 0.65 0.00	10.01 0.74 0.00	12.47 0.98 0.00	10.03 0.82 0.00	11.69 0.91 0.00	13.41 1.01 0.00	13.62 1.06 0.00	13.61 1.07 0.00	13.22 1.04 0.00	11.33 0.92 0.00	9.83 0.73 -1.41	9.52 0.84 0.00	9.64 0.83 0.00	9.69 0.80 -0.44	9.72 0.81 -0.50	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
CRUCIBLE_METL_DRP 24180	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
DAHOWA___HYDRO 323763	12.85 0.76 0.00	11.08 0.70 0.00	8.51 0.54 0.00	11.19 0.70 0.00	9.53 0.65 0.00	10.59 0.69 0.00	9.56 0.68 0.00	10.05 0.78 0.00	12.54 1.05 0.00	10.02 0.81 0.00	11.79 1.01 0.00	13.45 1.05 0.00	13.55 0.98 0.00	13.48 0.94 0.00	13.05 0.87 0.00	11.16 0.75 0.00	8.39 0.59 -0.12	9.38 0.70 0.00	9.53 0.72 0.00	9.16 0.68 -0.04	9.14 0.68 -0.04	8.27 0.62 0.00	5.06 0.34 -0.41	4.10 0.28 -0.37
DANC___LFGE 323619	11.94 -0.14 0.00	10.23 -0.15 0.00	7.84 -0.13 0.00	10.33 -0.16 0.00	8.75 -0.13 0.00	9.74 -0.15 0.00	8.72 -0.16 0.00	9.05 -0.21 0.00	11.22 -0.27 0.00	9.07 -0.14 0.00	10.73 -0.05 0.00	12.41 0.00 0.00	12.60 0.04 0.00	12.52 -0.01 0.00	12.13 -0.05 0.00	10.33 -0.08 0.00	7.60 -0.08 0.00	8.61 -0.07 0.00	8.75 -0.05 0.00	8.39 -0.06 0.00	8.35 -0.07 0.00	7.59 -0.06 1.09	3.18 -0.05 1.01	2.39 -0.05 1.01
DANSKAMMER___1 23586	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
DANSKAMMER___2 23589	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
DANSKAMMER___3 23590	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
DANSKAMMER___4 23591	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
DANSKAMMER___DIESEL 23592	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.77 0.00	9.60 0.71 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.09 0.88 0.00	11.76 0.98 0.00	13.50 1.10 0.00	13.73 1.17 0.00	13.73 1.19 0.00	13.33 1.15 0.00	11.43 1.01 0.00	9.52 0.80 -1.04	9.60 0.92 0.00	9.72 0.92 0.00	9.66 0.88 -0.33	9.67 0.89 -0.37	8.40 0.76 0.00	4.74 0.42 0.00	3.79 0.34 0.00
DASHVILLE___HYD 23610	12.81 0.72 0.00	11.00 0.63 0.00	8.45 0.48 0.00	11.13 0.63 0.00	9.42 0.54 0.00	10.48 0.58 0.00	9.42 0.53 0.00	9.84 0.58 0.00	12.27 0.78 0.00	9.86 0.65 0.00	11.50 0.72 0.00	13.21 0.80 0.00	13.42 0.85 0.00	13.41 0.87 0.00	13.00 0.82 0.00	11.13 0.72 0.00	8.83 0.57 -0.58	9.34 0.66 0.00	9.46 0.65 0.00	9.26 0.63 -0.18	9.25 0.63 -0.20	8.18 0.53 0.00	4.62 0.30 0.00	3.69 0.24 0.00

DELAWARE___LFGE 323621	12.48 0.39 0.00	10.71 0.33 0.00	8.23 0.26 0.00	10.83 0.33 0.00	9.17 0.29 0.00	10.22 0.32 0.00	9.18 0.30 0.00	9.48 0.21 0.00	11.72 0.23 0.00	9.40 0.19 0.00	11.18 0.26 -0.15	13.34 0.30 -0.63	13.30 0.32 -0.42	13.37 0.30 -0.53	12.64 0.29 -0.17	10.67 0.25 0.00	7.76 0.19 0.11	8.91 0.23 0.00	9.03 0.22 0.00	8.63 0.22 0.03	8.59 0.22 0.04	7.83 0.18 0.00	4.41 0.10 0.00	3.53 0.08 0.00
DOGLEVILLE___HYD 23807	12.46 0.37 0.00	10.69 0.31 0.00	8.22 0.25 0.00	10.84 0.34 0.00	9.21 0.33 0.00	10.26 0.37 0.00	9.21 0.33 0.00	9.59 0.33 0.00	11.94 0.45 0.00	9.60 0.39 0.00	11.24 0.45 0.00	12.86 0.46 0.00	13.05 0.49 0.00	13.02 0.48 0.00	12.63 0.45 0.00	10.78 0.36 0.00	8.00 0.31 0.00	9.08 0.40 0.00	9.21 0.41 0.00	8.84 0.40 0.00	8.81 0.40 0.00	8.00 0.35 0.00	4.92 0.19 -0.41	3.94 0.12 -0.38
DUNKIRK___1 23563	11.69 -0.40 0.00	10.03 -0.35 0.00	7.74 -0.23 0.00	10.21 -0.29 0.00	8.59 -0.29 0.00	9.56 -0.34 0.00	8.54 -0.35 0.00	8.84 -0.42 0.00	10.83 -0.66 0.00	8.66 -0.54 0.00	17.51 -0.41 -7.15	33.62 -0.42 -21.64	27.58 -0.35 -15.36	31.63 -0.41 -19.51	18.60 -0.44 -6.86	9.91 -0.51 0.00	7.19 -0.45 0.05	8.21 -0.47 0.00	8.24 -0.56 0.00	8.03 -0.53 -0.11	7.92 -0.48 0.02	7.20 -0.45 0.00	4.07 -0.25 0.00	3.27 -0.18 0.00
DUNKIRK___2 23564	11.69 -0.40 0.00	10.03 -0.35 0.00	7.74 -0.23 0.00	10.21 -0.29 0.00	8.59 -0.29 0.00	9.56 -0.34 0.00	8.54 -0.35 0.00	8.84 -0.42 0.00	10.83 -0.66 0.00	8.66 -0.54 0.00	17.51 -0.41 -7.15	33.62 -0.42 -21.64	27.58 -0.35 -15.36	31.63 -0.41 -19.51	18.60 -0.44 -6.86	9.91 -0.51 0.00	7.19 -0.45 0.05	8.21 -0.47 0.00	8.24 -0.56 0.00	8.03 -0.53 -0.11	7.92 -0.48 0.02	7.20 -0.45 0.00	4.07 -0.25 0.00	3.27 -0.18 0.00
DUNKIRK___3 23565	11.64 -0.45 0.00	9.99 -0.39 0.00	7.71 -0.26 0.00	10.16 -0.33 0.00	8.55 -0.33 0.00	9.51 -0.39 0.00	8.50 -0.38 0.00	8.81 -0.45 0.00	10.79 -0.70 0.00	8.63 -0.58 0.00	17.32 -0.46 -7.01	33.38 -0.48 -21.46	27.33 -0.42 -15.19	31.35 -0.49 -19.30	18.42 -0.52 -6.76	9.84 -0.58 0.00	7.14 -0.49 0.04	8.16 -0.52 0.00	8.20 -0.61 0.00	8.00 -0.56 -0.11	7.88 -0.52 0.01	7.17 -0.48 0.00	4.06 -0.26 0.00	3.26 -0.19 0.00
DUNKIRK___4 23566	11.64 -0.45 0.00	9.99 -0.39 0.00	7.71 -0.26 0.00	10.16 -0.33 0.00	8.55 -0.33 0.00	9.51 -0.39 0.00	8.50 -0.38 0.00	8.81 -0.45 0.00	10.79 -0.70 0.00	8.63 -0.58 0.00	17.32 -0.46 -7.01	33.38 -0.48 -21.46	27.33 -0.42 -15.19	31.35 -0.49 -19.30	18.42 -0.52 -6.76	9.84 -0.58 0.00	7.14 -0.49 0.04	8.16 -0.52 0.00	8.20 -0.61 0.00	8.00 -0.56 -0.11	7.88 -0.52 0.01	7.17 -0.48 0.00	4.06 -0.26 0.00	3.26 -0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.09 1.01 0.00	11.24 0.86 0.00	8.63 0.66 0.00	11.35 0.86 0.00	9.60 0.72 0.00	10.68 0.79 0.00	9.61 0.72 0.00	10.08 0.82 0.00	12.59 1.09 0.00	10.11 0.91 0.00	11.78 1.00 0.00	13.51 1.11 0.00	13.74 1.18 0.00	13.74 1.21 0.00	13.35 1.17 0.00	11.44 1.02 0.00	9.87 0.81 -1.37	9.61 0.93 0.00	9.72 0.92 0.00	9.76 0.88 -0.43	9.79 0.89 -0.49	8.41 0.76 0.00	4.75 0.43 0.00	3.79 0.35 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	12.95 0.86 0.00	11.11 0.73 0.00	8.54 0.57 0.00	11.22 0.73 0.00	9.50 0.62 0.00	10.57 0.68 0.00	9.52 0.63 0.00	9.99 0.72 0.00	12.47 0.98 0.00	10.02 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.64 1.07 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.33 0.92 0.00	9.49 0.74 -1.07	9.53 0.85 0.00	9.65 0.84 0.00	9.60 0.82 -0.34	9.61 0.82 -0.38	8.34 0.69 0.00	4.71 0.39 0.00	3.77 0.32 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.16 1.07 0.00	11.28 0.90 0.00	8.67 0.70 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.82 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.66 1.17 0.00	10.17 0.96 0.00	11.82 1.04 0.00	13.58 1.17 0.00	13.79 1.22 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.80 0.35 0.00
EAST HAMPTON___GT 23717	14.90 1.46 -1.36	12.70 1.31 -1.01	10.13 1.03 -1.13	11.80 1.30 0.00	10.01 1.13 0.00	11.03 1.14 0.00	9.83 0.94 0.00	10.42 1.16 0.00	33.70 1.70 -20.51	14.10 1.39 -3.51	17.79 1.56 -5.46	15.74 1.75 -1.58	18.27 1.81 -3.90	24.76 1.80 -10.42	19.93 1.69 -6.06	25.82 1.46 -13.96	21.95 1.15 -13.13	26.54 1.34 -16.52	29.70 1.37 -19.51	19.63 1.27 -9.91	31.72 1.29 -22.02	30.51 1.13 -21.72	30.59 0.60 -25.66	25.38 0.48 -21.45
EAST RIVER___6 23660	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.66 0.78 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.17 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.80 1.23 0.00	13.79 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
EAST RIVER___7 23524	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.66 0.78 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.17 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.80 1.23 0.00	13.79 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.05 0.96 0.00	11.20 0.82 0.00	8.60 0.64 0.00	11.32 0.82 0.00	9.57 0.69 0.00	10.65 0.76 0.00	9.58 0.70 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.08 0.88 0.00	11.75 0.97 0.00	13.49 1.08 0.00	13.71 1.14 0.00	13.71 1.17 0.00	13.31 1.13 0.00	11.40 0.99 0.00	9.83 0.79 -1.37	9.58 0.90 0.00	9.69 0.89 0.00	9.74 0.86 -0.43	9.76 0.86 -0.49	8.39 0.74 0.00	4.74 0.42 0.00	3.78 0.33 0.00
EAST_HAMPTON___DIESEL 23722	14.90 1.46 -1.36	12.70 1.31 -1.01	10.13 1.03 -1.13	11.80 1.30 0.00	10.01 1.13 0.00	11.04 1.14 0.00	9.83 0.94 0.00	10.42 1.16 0.00	33.70 1.70 -20.51	14.10 1.39 -3.51	17.79 1.56 -5.46	15.74 1.75 -1.58	18.27 1.81 -3.90	24.76 1.80 -10.42	19.93 1.69 -6.06	25.82 1.45 -13.96	21.95 1.15 -13.13	26.53 1.33 -16.52	29.69 1.37 -19.51	19.63 1.27 -9.91	31.72 1.29 -22.02	30.51 1.13 -21.72	30.59 0.61 -25.66	25.38 0.48 -21.45
EAST_RIVER___I 323558	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.66 1.17 0.00	10.17 0.97 0.00	11.84 1.05 0.00	13.58 1.18 0.00	13.80 1.24 0.00	13.80 1.26 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.66 0.98 0.00	9.77 0.96 0.00	9.80 0.93 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00

EAST_RIVER___2 323559	13.17 1.08 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.66 0.78 0.00	10.14 0.87 0.00	12.65 1.16 0.00	10.17 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.80 1.23 0.00	13.79 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
EAST___DELAWARE_HYD 23607	12.68 0.59 0.00	10.88 0.50 0.00	8.35 0.38 0.00	10.99 0.49 0.00	9.30 0.42 0.00	10.40 0.50 0.00	9.58 0.70 0.00	10.25 0.98 0.00	12.87 1.38 0.00	10.35 1.14 0.00	12.07 1.29 0.00	13.87 1.47 0.00	14.10 1.53 0.00	14.08 1.55 0.00	13.63 1.45 0.00	11.64 1.22 0.00	9.52 0.95 -0.89	9.78 1.10 0.00	9.91 1.10 0.00	9.80 1.07 -0.28	9.80 1.07 -0.32	8.56 0.91 0.00	4.83 0.51 0.00	3.85 0.41 0.00
ELEC_TRO_TEK 24086	14.30 1.09 -1.13	12.22 1.01 -0.84	9.68 0.77 -0.94	11.46 0.97 0.00	9.71 0.83 0.00	10.72 0.83 0.00	9.61 0.72 0.00	10.11 0.85 0.00	29.75 1.25 -17.01	13.11 0.99 -2.91	16.48 1.16 -4.53	15.04 1.33 -1.31	17.18 1.38 -3.24	22.56 1.38 -8.64	18.54 1.32 -5.03	23.15 1.17 -11.57	19.70 0.90 -11.12	23.40 1.02 -13.69	26.00 1.01 -16.18	17.70 0.96 -8.29	27.72 0.97 -18.34	26.51 0.85 -18.01	26.07 0.48 -21.28	21.72 0.38 -17.89
ELLENBURG_WT_PWR 323604	11.94 -0.15 0.00	10.26 -0.11 0.00	7.80 -0.17 0.00	10.29 -0.21 0.00	8.72 -0.16 0.00	9.72 -0.17 0.00	8.72 -0.17 0.00	9.14 -0.12 0.00	11.34 -0.15 0.00	9.10 -0.10 0.00	10.60 -0.18 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.95 -0.24 0.00	10.26 -0.15 0.00	7.56 -0.13 0.00	8.50 -0.18 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.18 -0.23 0.00	7.39 -0.26 0.00	-5.23 -0.16 9.39	-5.42 -0.16 8.71
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.40 -0.68 0.00	9.81 -0.57 0.00	7.57 -0.40 0.00	9.97 -0.52 0.00	8.38 -0.50 0.00	9.32 -0.57 0.00	8.35 -0.54 0.00	8.65 -0.61 0.00	10.60 -0.90 0.00	8.46 -0.75 0.00	17.49 -0.70 -7.41	34.70 -0.76 -23.06	28.11 -0.72 -16.26	32.56 -0.79 -20.81	18.57 -0.82 -7.20	9.59 -0.83 0.00	6.95 -0.68 0.04	7.95 -0.74 0.00	8.00 -0.81 0.00	7.82 -0.75 -0.12	7.68 -0.72 0.01	6.99 -0.66 0.00	3.97 -0.35 0.00	3.19 -0.26 0.00
EMPIRE_CC_1 323656	12.62 0.53 0.00	10.86 0.48 0.00	8.36 0.39 0.00	11.03 0.54 0.00	9.33 0.46 0.00	10.39 0.49 0.00	9.33 0.44 0.00	9.61 0.35 0.00	11.95 0.46 0.00	9.55 0.35 0.00	11.17 0.39 0.00	12.83 0.43 0.00	13.00 0.43 0.00	12.97 0.44 0.00	12.59 0.41 0.00	10.78 0.36 0.00	7.87 0.32 0.13	9.05 0.37 0.00	9.17 0.36 0.00	8.75 0.34 0.04	8.70 0.34 0.05	7.94 0.29 0.00	4.49 0.17 0.00	3.58 0.14 0.00
EMPIRE_CC_2 323658	12.62 0.53 0.00	10.86 0.48 0.00	8.36 0.39 0.00	11.03 0.54 0.00	9.33 0.46 0.00	10.39 0.49 0.00	9.33 0.44 0.00	9.61 0.35 0.00	11.95 0.46 0.00	9.55 0.35 0.00	11.17 0.39 0.00	12.83 0.43 0.00	13.00 0.43 0.00	12.97 0.44 0.00	12.59 0.41 0.00	10.78 0.36 0.00	7.87 0.32 0.13	9.05 0.37 0.00	9.17 0.36 0.00	8.75 0.34 0.04	8.70 0.34 0.05	7.94 0.29 0.00	4.49 0.17 0.00	3.58 0.14 0.00
ERIE_WT_PWR 323693	11.48 -0.61 0.00	9.88 -0.50 0.00	7.62 -0.35 0.00	10.04 -0.46 0.00	8.44 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.72 -0.55 0.00	10.68 -0.81 0.00	8.53 -0.68 0.00	18.10 -0.61 -7.92	35.36 -0.65 -23.60	28.78 -0.60 -16.82	33.23 -0.68 -21.37	19.02 -0.71 -7.55	9.67 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.07 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.23 0.14 0.00	10.49 0.11 0.00	8.06 0.09 0.00	10.62 0.12 0.00	8.98 0.10 0.00	10.02 0.12 0.00	9.00 0.11 0.00	9.34 0.08 0.00	11.59 0.10 0.00	9.30 0.09 0.00	11.20 0.18 -0.25	13.67 0.22 -1.05	13.51 0.25 -0.69	13.63 0.22 -0.88	12.65 0.18 -0.28	10.55 0.13 0.00	7.72 0.09 0.06	8.81 0.13 0.00	8.92 0.11 0.00	8.55 0.11 0.01	8.51 0.12 0.02	7.73 0.08 0.00	4.36 0.04 0.00	3.48 0.03 0.00
E_CANADA_CAP_HY 24051	12.47 0.38 0.00	10.68 0.30 0.00	8.18 0.21 0.00	10.76 0.26 0.00	9.10 0.22 0.00	10.18 0.28 0.00	9.19 0.30 0.00	9.60 0.34 0.00	11.89 0.40 0.00	9.50 0.29 0.00	11.17 0.39 0.00	12.91 0.51 0.00	13.07 0.50 0.00	13.04 0.51 0.00	12.65 0.47 0.00	10.78 0.36 0.00	7.90 0.22 0.00	8.94 0.26 0.00	9.10 0.29 0.00	8.75 0.30 0.00	8.71 0.30 0.00	7.90 0.25 0.00	4.79 0.12 -0.34	3.87 0.10 -0.32
E_CANADA_MHWK_HY 24050	12.46 0.37 0.00	10.69 0.31 0.00	8.22 0.25 0.00	10.84 0.34 0.00	9.21 0.33 0.00	10.26 0.37 0.00	9.21 0.33 0.00	9.59 0.33 0.00	11.94 0.45 0.00	9.60 0.39 0.00	11.24 0.45 0.00	12.86 0.46 0.00	13.05 0.49 0.00	13.02 0.48 0.00	12.63 0.45 0.00	10.78 0.36 0.00	8.00 0.31 0.00	9.08 0.40 0.00	9.21 0.41 0.00	8.84 0.40 0.00	8.81 0.40 0.00	8.00 0.35 0.00	4.92 0.19 -0.41	3.94 0.12 -0.38
E_FISHKILL___LBMP 23776	12.98 0.89 0.00	11.14 0.76 0.00	8.56 0.59 0.00	11.26 0.77 0.00	9.53 0.65 0.00	10.60 0.70 0.00	9.54 0.65 0.00	10.00 0.74 0.00	12.48 0.99 0.00	10.03 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.63 1.06 0.00	13.62 1.09 0.00	13.23 1.05 0.00	11.33 0.92 0.00	9.81 0.73 -1.40	9.52 0.84 0.00	9.64 0.83 0.00	9.69 0.80 -0.44	9.71 0.81 -0.50	8.34 0.69 0.00	4.71 0.39 0.00	3.76 0.31 0.00
FAR ROCKAWAY___4 23548	14.44 1.21 -1.14	12.35 1.12 -0.85	9.78 0.85 -0.95	11.57 1.08 0.00	9.81 0.93 0.00	10.83 0.93 0.00	9.70 0.81 0.00	10.20 0.93 0.00	30.16 1.37 -17.29	13.26 1.10 -2.96	16.70 1.30 -4.62	15.21 1.47 -1.33	17.39 1.54 -3.29	22.86 1.54 -8.79	18.79 1.48 -5.13	23.49 1.31 -11.76	19.96 1.00 -11.28	23.74 1.14 -13.92	26.39 1.13 -16.45	17.94 1.07 -8.42	28.14 1.09 -18.64	26.91 0.94 -18.31	26.48 0.53 -21.63	22.21 0.43 -18.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.19 1.10 0.00	11.31 0.93 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.65 0.78 0.00	10.75 0.85 0.00	9.67 0.78 0.00	10.15 0.89 0.00	12.67 1.18 0.00	10.18 0.98 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.82 1.25 0.00	13.81 1.28 0.00	13.42 1.24 0.00	11.50 1.09 0.00	9.91 0.86 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.80 0.00	4.78 0.45 0.00	3.81 0.37 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.19 1.10 0.00	11.31 0.93 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.65 0.78 0.00	10.75 0.85 0.00	9.67 0.78 0.00	10.15 0.89 0.00	12.67 1.18 0.00	10.18 0.98 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.82 1.25 0.00	13.81 1.28 0.00	13.42 1.24 0.00	11.50 1.09 0.00	9.91 0.86 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.93 -0.43	9.84 0.94 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.81 0.37 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.18 1.09 0.00	11.30 0.92 0.00	8.67 0.71 0.00	11.41 0.91 0.00	9.65 0.77 0.00	10.74 0.84 0.00	9.66 0.78 0.00	10.14 0.88 0.00	12.66 1.17 0.00	10.17 0.97 0.00	11.84 1.06 0.00	13.59 1.18 0.00	13.81 1.24 0.00	13.80 1.26 0.00	13.41 1.23 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.66 0.98 0.00	9.77 0.96 0.00	9.81 0.93 -0.43	9.83 0.93 -0.49	8.45 0.80 0.00	4.77 0.45 0.00	3.81 0.36 0.00
FARRAGUT___LBMP 323566	13.17 1.09 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.64 0.76 0.00	10.74 0.84 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.65 1.16 0.00	10.17 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.48 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
FENNER___WINDPWR 24204	12.24 0.16 0.00	10.51 0.13 0.00	8.07 0.10 0.00	10.63 0.13 0.00	8.99 0.11 0.00	10.04 0.14 0.00	9.01 0.12 0.00	9.37 0.10 0.00	11.63 0.14 0.00	9.33 0.12 0.00	10.99 0.21 0.00	12.65 0.25 0.00	12.84 0.27 0.00	12.79 0.25 0.00	12.40 0.22 0.00	10.58 0.16 0.00	7.77 0.12 0.03	8.84 0.15 0.00	8.96 0.15 0.00	8.58 0.14 0.01	8.54 0.14 0.01	7.77 0.12 0.00	4.37 0.05 0.00	3.49 0.04 0.00
FIBERTEK___ENERGY 23856	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
FITZPATRICK____ 23598	11.78 -0.31 0.00	10.11 -0.27 0.00	7.77 -0.20 0.00	10.23 -0.26 0.00	8.65 -0.22 0.00	9.64 -0.25 0.00	8.65 -0.23 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.93 -0.27 0.00	10.49 -0.29 0.00	12.07 -0.33 0.00	12.24 -0.32 0.00	12.20 -0.33 0.00	11.84 -0.34 0.00	10.11 -0.30 0.00	7.45 -0.23 0.00	8.43 -0.25 0.00	8.55 -0.26 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.23 0.00	4.19 -0.13 0.00	3.35 -0.09 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.08 1.00 0.00	11.23 0.85 0.00	8.62 0.66 0.00	11.34 0.85 0.00	9.60 0.72 0.00	10.68 0.79 0.00	9.62 0.73 0.00	10.07 0.81 0.00	12.57 1.08 0.00	10.11 0.90 0.00	11.78 1.00 0.00	13.53 1.12 0.00	13.76 1.19 0.00	13.75 1.22 0.00	13.35 1.17 0.00	11.45 1.03 0.00	9.59 0.81 -1.09	9.62 0.94 0.00	9.74 0.93 0.00	9.69 0.90 -0.34	9.70 0.90 -0.39	8.42 0.77 0.00	4.75 0.43 0.00	3.79 0.34 0.00
FORT ORANGE____ 23900	12.65 0.56 0.00	10.88 0.50 0.00	8.36 0.39 0.00	11.02 0.53 0.00	9.33 0.46 0.00	10.39 0.49 0.00	9.34 0.45 0.00	9.69 0.43 0.00	12.05 0.56 0.00	9.66 0.46 0.00	11.29 0.51 0.00	12.96 0.56 0.00	13.13 0.56 0.00	13.10 0.57 0.00	12.72 0.53 0.00	10.89 0.47 0.00	8.22 0.39 -0.13	9.14 0.46 0.00	9.25 0.45 0.00	8.92 0.43 -0.04	8.88 0.42 -0.05	8.02 0.37 0.00	4.82 0.21 -0.28	3.88 0.17 -0.26
FORT_DRUM_COGEN 23780	12.04 -0.04 0.00	10.30 -0.08 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.82 -0.06 0.00	9.82 -0.08 0.00	8.81 -0.07 0.00	9.15 -0.11 0.00	11.36 -0.13 0.00	9.20 -0.01 0.00	10.90 0.12 0.00	12.63 0.23 0.00	12.83 0.27 0.00	12.73 0.19 0.00	12.32 0.14 0.00	10.50 0.09 0.00	7.71 0.03 0.00	8.75 0.06 0.00	8.90 0.09 0.00	8.52 0.07 0.00	8.47 0.06 0.00	7.69 0.05 0.00	2.48 0.00 1.84	1.73 -0.01 1.71
FPL_FAR_ROCK_GT1 24212	14.44 1.21 -1.14	12.35 1.12 -0.85	9.78 0.85 -0.95	11.57 1.08 0.00	9.81 0.93 0.00	10.83 0.93 0.00	9.70 0.81 0.00	10.20 0.93 0.00	30.16 1.37 -17.29	13.26 1.10 -2.96	16.70 1.30 -4.62	15.21 1.47 -1.33	17.39 1.54 -3.29	22.86 1.54 -8.79	18.79 1.48 -5.13	23.49 1.31 -11.76	19.96 1.00 -11.28	23.74 1.14 -13.92	26.39 1.13 -16.45	17.94 1.07 -8.42	28.14 1.09 -18.64	26.91 0.94 -18.31	26.48 0.53 -21.63	22.21 0.43 -18.34
FPL_FAR_ROCK_GT2 23815	14.44 1.21 -1.14	12.35 1.12 -0.85	9.78 0.85 -0.95	11.57 1.08 0.00	9.81 0.93 0.00	10.83 0.93 0.00	9.70 0.81 0.00	10.20 0.93 0.00	30.16 1.37 -17.29	13.26 1.10 -2.96	16.70 1.30 -4.62	15.21 1.47 -1.33	17.39 1.54 -3.29	22.86 1.54 -8.79	18.79 1.48 -5.13	23.49 1.31 -11.76	19.96 1.00 -11.28	23.74 1.14 -13.92	26.39 1.13 -16.45	17.94 1.07 -8.42	28.14 1.09 -18.64	26.91 0.94 -18.31	26.48 0.53 -21.63	22.21 0.43 -18.34
FRANKLIN_FALL_HYD 24054	11.92 -0.17 0.00	10.23 -0.15 0.00	7.78 -0.19 0.00	10.27 -0.23 0.00	8.70 -0.18 0.00	9.71 -0.19 0.00	8.73 -0.16 0.00	9.15 -0.11 0.00	11.36 -0.13 0.00	9.12 -0.08 0.00	10.64 -0.14 0.00	12.22 -0.19 0.00	12.38 -0.19 0.00	12.32 -0.22 0.00	11.98 -0.20 0.00	10.28 -0.14 0.00	7.55 -0.13 0.00	8.51 -0.17 0.00	8.67 -0.15 0.00	8.28 -0.16 0.00	8.21 -0.20 0.00	7.45 -0.20 0.00	-4.58 -0.13 8.76	-4.81 -0.13 8.13
FREEPORT_EQUS_GT1 23764	14.40 1.09 -1.22	12.34 1.05 -0.91	9.79 0.81 -1.02	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.75 0.00	10.15 0.89 0.00	31.22 1.31 -18.42	13.39 1.04 -3.15	16.90 1.21 -4.91	15.20 1.37 -1.42	17.50 1.44 -3.50	23.33 1.43 -9.35	19.00 1.38 -5.45	24.16 1.22 -12.53	20.55 0.94 -11.93	24.55 1.03 -14.83	27.36 1.04 -17.52	18.39 1.01 -8.94	29.22 0.99 -19.82	28.04 0.88 -19.50	27.86 0.50 -23.04	23.19 0.40 -19.35
FREEPORT___CT2 23818	14.40 1.09 -1.22	12.34 1.05 -0.91	9.79 0.81 -1.02	11.51 1.02 0.00	9.75 0.87 0.00	10.77 0.87 0.00	9.64 0.75 0.00	10.15 0.89 0.00	31.22 1.31 -18.42	13.39 1.04 -3.15	16.90 1.21 -4.91	15.20 1.37 -1.42	17.50 1.44 -3.50	23.33 1.43 -9.35	19.00 1.38 -5.45	24.16 1.22 -12.53	20.55 0.94 -11.93	24.55 1.03 -14.83	27.36 1.04 -17.52	18.39 1.01 -8.94	29.22 0.99 -19.82	28.04 0.88 -19.50	27.86 0.50 -23.04	23.19 0.40 -19.35
FULTON COGEN____ 23766	11.89 -0.20 0.00	10.21 -0.17 0.00	7.84 -0.12 0.00	10.33 -0.17 0.00	8.74 -0.14 0.00	9.75 -0.15 0.00	8.74 -0.14 0.00	9.09 -0.17 0.00	11.27 -0.22 0.00	9.04 -0.17 0.00	10.62 -0.16 0.00	12.23 -0.17 0.00	12.40 -0.16 0.00	12.36 -0.17 0.00	12.00 -0.19 0.00	10.23 -0.18 0.00	7.54 -0.14 0.00	8.54 -0.14 0.00	8.65 -0.15 0.00	8.31 -0.14 0.00	8.27 -0.14 0.00	7.51 -0.14 0.00	4.24 -0.08 0.00	3.39 -0.06 0.00
FULTON___LFGE 323630	13.07 0.98 0.00	11.19 0.81 0.00	8.58 0.61 0.00	11.30 0.81 0.00	9.60 0.72 0.00	10.75 0.86 0.00	9.73 0.85 0.00	10.19 0.93 0.00	12.69 1.21 0.00	10.17 0.97 0.00	11.95 1.17 0.00	13.77 1.37 0.00	13.90 1.33 0.00	13.87 1.34 0.00	13.43 1.25 0.00	11.39 0.98 0.00	8.34 0.63 -0.03	9.44 0.75 0.00	9.65 0.84 0.00	9.33 0.88 -0.01	9.30 0.88 -0.01	8.43 0.78 0.00	5.10 0.41 -0.37	4.11 0.32 -0.34

G.F.CEMENT___DRP 24184	12.89 0.80 0.00	11.15 0.76 0.00	8.55 0.58 0.00	11.22 0.73 0.00	9.59 0.72 0.00	10.64 0.74 0.00	9.63 0.74 0.00	10.09 0.83 0.00	12.58 1.09 0.00	10.09 0.89 0.00	11.95 1.17 0.00	13.55 1.15 0.00	13.61 1.05 0.00	13.52 0.98 0.00	13.05 0.87 0.00	11.19 0.78 0.00	8.39 0.61 -0.11	9.40 0.72 0.00	9.55 0.75 0.00	9.19 0.71 -0.03	9.16 0.71 -0.04	8.30 0.65 0.00	5.08 0.35 -0.41	4.12 0.29 -0.38
GARDENVILLE___LBMP 24039	11.46 -0.63 0.00	9.86 -0.52 0.00	7.60 -0.37 0.00	10.02 -0.48 0.00	8.42 -0.46 0.00	9.37 -0.53 0.00	8.39 -0.50 0.00	8.69 -0.57 0.00	10.65 -0.84 0.00	8.50 -0.70 0.00	17.57 -0.64 -7.42	34.87 -0.69 -23.16	28.24 -0.64 -16.32	32.56 -0.71 -20.73	18.66 -0.74 -7.22	9.65 -0.77 0.00	7.00 -0.64 0.04	8.00 -0.69 0.00	8.05 -0.76 0.00	7.86 -0.71 -0.12	7.73 -0.67 0.01	7.03 -0.61 0.00	3.99 -0.33 0.00	3.21 -0.24 0.00
GENERAL___MILLS 23808	11.48 -0.61 0.00	9.88 -0.50 0.00	7.61 -0.35 0.00	10.03 -0.46 0.00	8.43 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.71 -0.55 0.00	10.67 -0.82 0.00	8.52 -0.68 0.00	18.09 -0.61 -7.92	35.35 -0.66 -23.60	28.78 -0.61 -16.82	33.22 -0.69 -21.37	19.01 -0.72 -7.55	9.66 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.06 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
GE_PLASTICS___DRP 24183	12.60 0.51 0.00	10.83 0.45 0.00	8.33 0.36 0.00	10.98 0.49 0.00	9.30 0.42 0.00	10.35 0.46 0.00	9.30 0.41 0.00	9.63 0.37 0.00	11.98 0.49 0.00	9.61 0.40 0.00	11.23 0.45 0.00	12.89 0.49 0.00	13.06 0.50 0.00	13.03 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.07 0.34 -0.05	9.08 0.40 0.00	9.19 0.39 0.00	8.84 0.37 -0.01	8.80 0.37 -0.02	7.97 0.32 0.00	4.50 0.18 0.00	3.60 0.15 0.00
GILBOA___1 23756	12.57 0.48 0.00	10.80 0.42 0.00	8.29 0.33 0.00	10.93 0.43 0.00	9.25 0.37 0.00	10.29 0.40 0.00	9.25 0.36 0.00	9.60 0.34 0.00	11.92 0.43 0.00	9.55 0.35 0.00	11.18 0.40 0.00	12.85 0.45 0.00	13.03 0.46 0.00	13.01 0.47 0.00	12.61 0.42 0.00	10.80 0.39 0.00	7.74 0.31 0.25	9.04 0.36 0.00	9.16 0.35 0.00	8.71 0.34 0.08	8.67 0.34 0.09	7.94 0.29 0.00	4.49 0.16 0.00	3.58 0.14 0.00
GILBOA___2 23757	12.57 0.48 0.00	10.80 0.42 0.00	8.29 0.33 0.00	10.93 0.43 0.00	9.25 0.37 0.00	10.29 0.40 0.00	9.25 0.36 0.00	9.60 0.34 0.00	11.92 0.43 0.00	9.55 0.35 0.00	11.18 0.40 0.00	12.85 0.45 0.00	13.03 0.46 0.00	13.01 0.47 0.00	12.61 0.42 0.00	10.80 0.39 0.00	7.74 0.31 0.25	9.04 0.36 0.00	9.16 0.35 0.00	8.71 0.34 0.08	8.67 0.34 0.09	7.94 0.29 0.00	4.49 0.16 0.00	3.58 0.14 0.00
GILBOA___3 23758	12.57 0.48 0.00	10.80 0.42 0.00	8.29 0.33 0.00	10.93 0.43 0.00	9.25 0.37 0.00	10.29 0.40 0.00	9.25 0.36 0.00	9.60 0.34 0.00	11.92 0.43 0.00	9.55 0.35 0.00	11.18 0.40 0.00	12.85 0.45 0.00	13.03 0.46 0.00	13.01 0.47 0.00	12.61 0.42 0.00	10.80 0.39 0.00	7.74 0.31 0.25	9.04 0.36 0.00	9.16 0.35 0.00	8.71 0.34 0.08	8.67 0.34 0.09	7.94 0.29 0.00	4.49 0.16 0.00	3.58 0.14 0.00
GILBOA___4 23759	12.57 0.48 0.00	10.80 0.42 0.00	8.29 0.33 0.00	10.93 0.43 0.00	9.25 0.37 0.00	10.29 0.40 0.00	9.25 0.36 0.00	9.60 0.34 0.00	11.92 0.43 0.00	9.55 0.35 0.00	11.18 0.40 0.00	12.85 0.45 0.00	13.03 0.46 0.00	13.01 0.47 0.00	12.61 0.42 0.00	10.80 0.39 0.00	7.74 0.31 0.25	9.04 0.36 0.00	9.16 0.35 0.00	8.71 0.34 0.08	8.67 0.34 0.09	7.94 0.29 0.00	4.49 0.16 0.00	3.58 0.14 0.00
GILBOA____ 23599	12.57 0.48 0.00	10.80 0.42 0.00	8.29 0.33 0.00	10.93 0.43 0.00	9.25 0.37 0.00	10.29 0.40 0.00	9.25 0.36 0.00	9.60 0.34 0.00	11.92 0.43 0.00	9.55 0.35 0.00	11.18 0.40 0.00	12.85 0.45 0.00	13.03 0.46 0.00	13.01 0.47 0.00	12.61 0.42 0.00	10.80 0.39 0.00	7.74 0.31 0.25	9.04 0.36 0.00	9.16 0.35 0.00	8.71 0.34 0.08	8.67 0.34 0.09	7.94 0.29 0.00	4.49 0.16 0.00	3.58 0.14 0.00
GINNA____ 23603	11.87 -0.22 0.00	10.21 -0.17 0.00	7.85 -0.12 0.00	10.34 -0.15 0.00	8.72 -0.15 0.00	9.73 -0.17 0.00	8.74 -0.14 0.00	9.08 -0.18 0.00	11.22 -0.27 0.00	8.97 -0.23 0.00	10.60 -0.18 0.00	12.22 -0.18 0.00	12.42 -0.15 0.00	12.33 -0.19 0.02	11.98 -0.21 0.00	10.17 -0.24 0.00	7.44 -0.21 0.03	8.47 -0.21 0.00	8.56 -0.25 0.00	8.21 -0.23 0.01	8.18 -0.22 0.01	7.44 -0.21 0.00	4.20 -0.12 0.00	3.36 -0.08 0.00
GLEN PARK____ 23778	12.06 -0.03 0.00	10.32 -0.07 0.00	7.89 -0.07 0.00	10.41 -0.08 0.00	8.83 -0.05 0.00	9.84 -0.06 0.00	8.83 -0.06 0.00	9.17 -0.09 0.00	11.39 -0.11 0.00	9.23 0.02 0.00	10.93 0.15 0.00	12.69 0.29 0.00	12.89 0.33 0.00	12.79 0.25 0.00	12.37 0.19 0.00	10.54 0.13 0.00	7.72 0.04 0.00	8.77 0.09 0.00	8.92 0.12 0.00	8.54 0.10 0.00	8.50 0.09 0.00	7.71 0.07 0.00	2.58 0.01 1.74	1.82 -0.01 1.62
GLENWOOD_IC_1_G5 23712	14.19 1.09 -1.01	12.11 0.97 -0.76	9.56 0.74 -0.84	11.45 0.95 0.00	9.69 0.81 0.00	10.74 0.85 0.00	9.64 0.75 0.00	10.13 0.87 0.00	28.01 1.23 -15.30	12.82 1.00 -2.62	16.00 1.14 -4.07	14.85 1.27 -1.18	16.81 1.33 -2.91	21.66 1.35 -7.77	18.03 1.32 -4.52	21.98 1.16 -10.40	18.72 0.90 -10.14	22.02 1.03 -12.31	24.37 1.02 -14.55	16.92 0.97 -7.50	25.93 0.98 -16.54	24.70 0.85 -16.20	23.92 0.47 -19.13	19.88 0.38 -16.05
GLENWOOD_IC_2_G1 23688	13.14 1.05 0.00	11.30 0.92 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.77 0.00	10.71 0.81 0.00	9.62 0.74 0.00	10.10 0.84 0.00	12.65 1.16 0.00	10.16 0.95 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.84 1.27 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.91 0.86 -1.37	9.66 0.98 0.00	9.78 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.81 0.00	4.77 0.45 0.00	3.81 0.36 0.00
GLENWOOD_IC_3_G1 23689	13.14 1.05 0.00	11.30 0.92 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.77 0.00	10.71 0.81 0.00	9.62 0.74 0.00	10.10 0.84 0.00	12.65 1.16 0.00	10.16 0.95 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.84 1.27 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.91 0.86 -1.37	9.66 0.98 0.00	9.78 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.81 0.00	4.77 0.45 0.00	3.81 0.36 0.00
GLENWOOD___4 23550	14.19 1.09 -1.01	12.11 0.97 -0.76	9.56 0.74 -0.84	11.45 0.95 0.00	9.69 0.81 0.00	10.74 0.85 0.00	9.64 0.75 0.00	10.13 0.87 0.00	28.01 1.23 -15.30	12.82 1.00 -2.62	16.00 1.14 -4.07	14.86 1.27 -1.18	16.82 1.34 -2.91	21.66 1.36 -7.77	18.03 1.32 -4.52	21.98 1.16 -10.40	18.72 0.90 -10.14	22.02 1.03 -12.31	24.37 1.02 -14.55	16.92 0.97 -7.50	25.93 0.98 -16.54	24.70 0.85 -16.20	23.92 0.47 -19.13	19.88 0.38 -16.05

GLENWOOD___5 23614	14.19 1.09 -1.01	12.11 0.97 -0.76	9.56 0.74 -0.84	11.45 0.95 0.00	9.69 0.81 0.00	10.74 0.85 0.00	9.64 0.75 0.00	10.13 0.87 0.00	28.01 1.23 -15.30	12.82 1.00 -2.62	16.00 1.14 -4.07	14.86 1.27 -1.18	16.82 1.34 -2.91	21.66 1.36 -7.77	18.03 1.32 -4.52	21.98 1.16 -10.40	18.72 0.90 -10.14	22.02 1.03 -12.31	24.37 1.02 -14.55	16.92 0.97 -7.50	25.93 0.98 -16.54	24.70 0.85 -16.20	23.92 0.47 -19.13	19.88 0.38 -16.05
GLOBAL GREEN_PORT_GT1 23814	14.92 1.47 -1.36	12.71 1.32 -1.01	10.13 1.04 -1.13	11.81 1.31 0.00	10.01 1.14 0.00	11.04 1.14 0.00	9.84 0.95 0.00	10.44 1.18 0.00	33.74 1.74 -20.51	14.13 1.42 -3.51	17.83 1.59 -5.46	15.78 1.79 -1.58	18.31 1.84 -3.90	24.80 1.85 -10.42	19.98 1.74 -6.06	25.86 1.49 -13.96	21.99 1.18 -13.13	26.56 1.36 -16.52	29.74 1.42 -19.51	19.65 1.30 -9.91	31.75 1.32 -22.02	30.52 1.15 -21.72	30.58 0.60 -25.66	25.38 0.49 -21.45
GLOBE___DSASP 323697	11.02 -1.07 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.65 -0.84 0.00	8.11 -0.77 0.00	9.01 -0.88 0.00	8.07 -0.81 0.00	8.35 -0.91 0.00	10.20 -1.29 0.00	8.12 -1.09 0.00	4.78 -1.13 4.87	-1.21 -1.25 12.35	2.15 -1.22 9.19	0.14 -1.31 11.09	6.54 -1.30 4.35	9.19 -1.23 0.00	6.66 -0.98 0.04	7.61 -1.07 0.00	7.67 -1.14 0.00	7.30 -1.07 0.08	7.36 -1.04 0.01	6.71 -0.94 0.00	3.81 -0.51 0.00	3.07 -0.37 0.00
GOETHSLN___LBMP 323567	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.12 0.86 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.80 1.02 0.00	13.54 1.14 0.00	13.76 1.19 0.00	13.75 1.21 0.00	13.36 1.18 0.00	11.44 1.03 0.00	9.88 0.83 -1.37	9.63 0.95 0.00	9.74 0.94 0.00	9.78 0.90 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
GOODYEAR_LAKE_HYD 323669	12.50 0.41 0.00	10.72 0.34 0.00	8.23 0.26 0.00	10.83 0.33 0.00	9.16 0.28 0.00	10.22 0.32 0.00	9.20 0.31 0.00	9.52 0.26 0.00	11.77 0.28 0.00	9.43 0.23 0.00	11.22 0.32 -0.13	13.33 0.38 -0.54	13.33 0.40 -0.36	13.38 0.39 -0.45	12.68 0.36 -0.14	10.71 0.29 0.00	7.81 0.21 0.08	8.93 0.25 0.00	9.06 0.25 0.00	8.68 0.25 0.02	8.63 0.25 0.03	7.85 0.21 0.00	4.42 0.11 0.00	3.53 0.09 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.16 0.07 0.00	10.43 0.06 0.00	8.03 0.06 0.00	10.58 0.08 0.00	8.95 0.07 0.00	9.96 0.07 0.00	8.93 0.04 0.00	9.25 -0.01 0.00	11.45 -0.04 0.00	9.18 -0.02 0.00	11.15 0.07 -0.30	13.78 0.10 -1.29	13.54 0.13 -0.85	13.68 0.07 -1.08	12.56 0.04 -0.34	10.43 0.01 0.00	7.60 0.00 0.08	8.70 0.02 0.00	8.80 -0.01 0.00	8.44 0.00 0.02	8.40 0.01 0.03	7.65 -0.01 0.00	4.32 0.00 0.00	3.45 0.00 0.00
GOUDEY___7 23579	12.17 0.08 0.00	10.44 0.06 0.00	8.03 0.07 0.00	10.58 0.09 0.00	8.95 0.08 0.00	9.97 0.07 0.00	8.93 0.05 0.00	9.26 0.00 0.00	11.46 -0.03 0.00	9.19 -0.01 0.00	11.16 0.08 -0.30	13.79 0.10 -1.29	13.55 0.14 -0.85	13.70 0.08 -1.08	12.57 0.05 -0.34	10.44 0.02 0.00	7.60 0.00 0.08	8.71 0.03 0.00	8.81 0.00 0.00	8.44 0.01 0.02	8.41 0.02 0.03	7.65 0.00 0.00	4.32 0.00 0.00	3.46 0.01 0.00
GOUDEY___8 23580	12.16 0.07 0.00	10.43 0.06 0.00	8.03 0.06 0.00	10.58 0.08 0.00	8.95 0.07 0.00	9.96 0.07 0.00	8.93 0.04 0.00	9.25 -0.01 0.00	11.45 -0.04 0.00	9.18 -0.02 0.00	11.15 0.07 -0.30	13.78 0.10 -1.29	13.54 0.13 -0.85	13.68 0.07 -1.08	12.56 0.04 -0.34	10.43 0.01 0.00	7.60 0.00 0.08	8.70 0.02 0.00	8.80 -0.01 0.00	8.44 0.00 0.02	8.40 0.01 0.03	7.65 -0.01 0.00	4.32 0.00 0.00	3.45 0.00 0.00
GOWANUS_GT1_1 24077	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_2 24078	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_3 24079	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_4 24080	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_5 24084	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_6 24111	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT1_7 24112	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00

GOWANUS_GT1_8 24113	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_1 24114	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_2 24115	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_3 24116	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_4 24117	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_5 24118	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
GOWANUS_GT2_6 24119	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u>																				

GOWANUS_GT3_7 24128	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT3_8 24129	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_1 24130	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_2 24131	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_3 24132	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_4 24133	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_5 24134	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_6 24135	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_7 24136	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GOWANUS_GT4_8 24137	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GREENIDGE___3 23582	12.00 -0.09 0.00	10.30 -0.08 0.00	7.93 -0.04 0.00	10.45 -0.05 0.00	8.82 -0.06 0.00	9.85 -0.05 0.00	8.83 -0.05 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.06 0.00	11.37 0.03 -0.57	14.90 0.08 -2.42	14.27 0.12 -1.59	14.61 0.06 -2.01	12.83 0.01 -0.64	10.37 -0.04 0.00	7.57 -0.07 0.05	8.63 -0.05 0.00	8.72 -0.08 0.00	8.38 -0.06 0.00	8.35 -0.05 0.02	7.58 -0.07 0.00	4.28 -0.04 0.00	3.42 -0.03 0.00
GREENIDGE___4 23583	12.00 -0.09 0.00	10.30 -0.08 0.00	7.93 -0.04 0.00	10.45 -0.05 0.00	8.82 -0.06 0.00	9.85 -0.05 0.00	8.83 -0.05 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.06 0.00	11.37 0.03 -0.57	14.90 0.08 -2.42	14.27 0.12 -1.59	14.61 0.06 -2.01	12.83 0.01 -0.64	10.37 -0.04 0.00	7.57 -0.07 0.05	8.63 -0.05 0.00	8.72 -0.08 0.00	8.38 -0.06 0.00	8.35 -0.05 0.02	7.58 -0.07 0.00	4.28 -0.04 0.00	3.42 -0.03 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
GROVEVILLE___HYD 323602	13.08 1.00 0.00	11.23 0.85 0.00	8.62 0.66 0.00	11.34 0.85 0.00	9.60 0.72 0.00	10.68 0.79 0.00	9.62 0.73 0.00	10.07 0.81 0.00	12.57 1.08 0.00	10.11 0.90 0.00	11.78 1.00 0.00	13.53 1.12 0.00	13.76 1.19 0.00	13.75 1.22 0.00	13.35 1.17 0.00	11.45 1.03 0.00	9.59 0.81 -1.09	9.62 0.94 0.00	9.74 0.93 0.00	9.69 0.90 -0.34	9.70 0.90 -0.39	8.42 0.77 0.00	4.75 0.43 0.00	3.79 0.34 0.00
HAMPSHIRE___PAPER_HYD 323593	11.79 -0.30 0.00	10.09 -0.29 0.00	7.72 -0.25 0.00	10.19 -0.30 0.00	8.63 -0.25 0.00	9.63 -0.27 0.00	8.66 -0.22 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	9.03 -0.17 0.00	10.59 -0.19 0.00	12.22 -0.18 0.00	12.40 -0.17 0.00	12.32 -0.22 0.00	11.95 -0.23 0.00	10.22 -0.20 0.00	7.50 -0.18 0.00	8.49 -0.20 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.23 -0.19 0.00	7.50 -0.15 0.00	-0.72 -0.11 4.93	-1.22 -0.09 4.57

HARDSCRABBLE_WT_PWR 323673	12.39 0.30 0.00	10.62 0.24 0.00	8.16 0.19 0.00	10.75 0.25 0.00	9.12 0.24 0.00	10.17 0.27 0.00	9.13 0.25 0.00	9.51 0.25 0.00	11.82 0.33 0.00	9.49 0.28 0.00	11.12 0.34 0.00	12.73 0.33 0.00	12.93 0.37 0.00	12.92 0.38 0.00	12.54 0.36 0.00	10.70 0.28 0.00	7.93 0.25 0.00	9.01 0.33 0.00	9.14 0.33 0.00	8.78 0.33 0.00	8.74 0.33 0.00	7.93 0.28 0.00	4.88 0.15 -0.41	3.91 0.08 -0.38
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	12.98 0.89 0.00	11.13 0.75 0.00	8.55 0.58 0.00	11.24 0.75 0.00	9.52 0.64 0.00	10.60 0.70 0.00	9.53 0.64 0.00	10.02 0.76 0.00	12.51 1.02 0.00	10.05 0.84 0.00	11.70 0.92 0.00	13.44 1.04 0.00	13.67 1.10 0.00	13.67 1.14 0.00	13.28 1.10 0.00	11.37 0.96 0.00	9.73 0.76 -1.29	9.56 0.87 0.00	9.68 0.87 0.00	9.69 0.84 -0.41	9.71 0.84 -0.46	8.37 0.72 0.00	4.73 0.41 0.00	3.78 0.33 0.00
HARZA MOOSE__RIVER 24016	12.19 0.10 0.00	10.45 0.07 0.00	8.01 0.04 0.00	10.56 0.07 0.00	8.94 0.07 0.00	9.98 0.08 0.00	8.98 0.09 0.00	9.35 0.08 0.00	11.61 0.12 0.00	9.34 0.13 0.00	10.99 0.21 0.00	12.67 0.26 0.00	12.85 0.29 0.00	12.80 0.26 0.00	12.40 0.22 0.00	10.58 0.17 0.00	7.79 0.11 0.00	8.83 0.14 0.00	8.97 0.16 0.00	8.60 0.15 0.00	8.56 0.14 0.00	7.77 0.12 0.00	3.30 0.05 1.07	2.49 0.03 0.99
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.20 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.07 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.87 -1.37	9.67 1.00 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
HEMPSTEAD____ 23647	14.29 1.06 -1.15	12.21 0.98 -0.86	9.67 0.75 -0.96	11.45 0.95 0.00	9.69 0.81 0.00	10.71 0.82 0.00	9.60 0.71 0.00	10.10 0.84 0.00	30.06 1.23 -17.34	13.15 0.98 -2.97	16.53 1.14 -4.62	15.02 1.28 -1.34	17.21 1.35 -3.30	22.69 1.35 -8.80	18.61 1.30 -5.13	23.36 1.15 -11.79	19.88 0.89 -11.31	23.64 1.00 -13.96	26.29 0.99 -16.49	17.84 0.95 -8.44	28.05 0.95 -18.68	26.85 0.84 -18.36	26.48 0.47 -21.69	22.01 0.38 -18.19
HICKLING__1 23621	12.05 -0.04 0.00	10.34 -0.04 0.00	7.98 0.01 0.00	10.51 0.02 0.00	8.88 0.00 0.00	9.89 0.00 0.00	8.85 -0.04 0.00	9.20 -0.06 0.00	11.45 -0.05 0.00	9.18 -0.03 0.00	12.85 0.10 -1.97	18.79 0.15 -6.24	17.14 0.20 -4.38	18.17 0.13 -5.50	14.19 0.08 -1.93	10.41 0.00 0.00	7.58 -0.04 0.06	8.66 -0.02 0.00	8.75 -0.06 0.00	8.42 -0.04 -0.02	8.37 -0.02 0.02	7.61 -0.04 0.00	4.30 -0.02 0.00	3.44 -0.01 0.00
HICKLING__2 23622	12.05 -0.04 0.00	10.34 -0.04 0.00	7.98 0.01 0.00	10.51 0.02 0.00	8.88 0.00 0.00	9.89 -0.01 0.00	8.85 -0.04 0.00	9.20 -0.06 0.00	11.45 -0.05 0.00	9.18 -0.03 0.00	12.85 0.10 -1.97	18.79 0.15 -6.24	17.14 0.20 -4.38	18.17 0.13 -5.50	14.19 0.08 -1.93	10.41 0.00 0.00	7.58 -0.04 0.06	8.66 -0.02 0.00	8.75 -0.06 0.00	8.42 -0.04 -0.02	8.37 -0.02 0.02	7.61 -0.04 0.00	4.30 -0.02 0.00	3.44 -0.01 0.00
HIGH FALLS__HY 23754	12.92 0.83 0.00	11.08 0.70 0.00	8.50 0.54 0.00	11.19 0.69 0.00	9.47 0.59 0.00	10.55 0.66 0.00	9.54 0.65 0.00	10.03 0.77 0.00	12.54 1.05 0.00	10.09 0.89 0.00	11.76 0.99 0.00	13.52 1.11 0.00	13.74 1.18 0.00	13.74 1.20 0.00	13.32 1.14 0.00	11.40 0.99 0.00	9.13 0.78 -0.66	9.60 0.91 0.00	9.73 0.92 0.00	9.56 0.90 -0.21	9.55 0.90 -0.24	8.41 0.76 0.00	4.75 0.43 0.00	3.79 0.34 0.00
HILLBURN__GT 23639	13.00 0.91 0.00	11.15 0.77 0.00	8.56 0.60 0.00	11.26 0.77 0.00	9.53 0.65 0.00	10.61 0.72 0.00	9.55 0.66 0.00	10.03 0.76 0.00	12.52 1.03 0.00	10.06 0.85 0.00	11.71 0.93 0.00	13.45 1.04 0.00	13.67 1.11 0.00	13.68 1.15 0.00	13.28 1.10 0.00	11.37 0.96 0.00	9.75 0.76 -1.30	9.55 0.87 0.00	9.67 0.86 0.00	9.69 0.83 -0.41	9.71 0.83 -0.46	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.33 0.00
HISHELDN_WT_PWR 323625	11.51 -0.58 0.00	9.89 -0.49 0.00	7.62 -0.35 0.00	10.04 -0.46 0.00	8.42 -0.46 0.00	9.38 -0.52 0.00	8.40 -0.49 0.00	8.71 -0.55 0.00	10.70 -0.79 0.00	8.55 -0.66 0.00	16.25 -0.60 -6.07	32.59 -0.64 -20.82	26.33 -0.59 -14.35	29.83 -0.66 -17.95	17.65 -0.70 -6.16	9.68 -0.74 0.00	7.01 -0.63 0.05	8.00 -0.68 0.00	8.06 -0.75 0.00	7.86 -0.70 -0.11	7.75 -0.65 0.01	7.06 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
HOLTSVILLE_IC_1 23690	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.23 1.21 -20.53	13.68 0.97 -3.51	17.34 1.10 -5.46	15.24 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.47 1.22 -6.06	25.46 1.09 -13.96	21.68 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.31 0.95 -9.91	31.41 0.96 -22.03	30.23 0.84 -21.74	30.47 0.47 -25.67	25.28 0.37 -21.46
HOLTSVILLE_IC_10 23699	14.59 1.15 -1.35	12.44 1.05 -1.01	9.92 0.82 -1.13	11.52 1.03 0.00	9.76 0.89 0.00	10.76 0.87 0.00	9.60 0.71 0.00	10.10 0.84 0.00	33.24 1.27 -20.48	13.72 1.01 -3.50	17.38 1.16 -5.45	15.29 1.31 -1.58	17.81 1.35 -3.90	24.28 1.35 -10.40	19.51 1.28 -6.05	25.48 1.14 -13.93	21.69 0.90 -13.11	26.22 1.04 -16.49	29.34 1.05 -19.48	19.33 0.99 -9.89	31.41 1.01 -21.98	30.22 0.88 -21.69	30.43 0.49 -25.62	25.25 0.39 -21.41
HOLTSVILLE_IC_2 23691	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.23 1.21 -20.53	13.68 0.97 -3.51	17.34 1.10 -5.46	15.24 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.47 1.22 -6.06	25.46 1.09 -13.96	21.68 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.31 0.95 -9.91	31.41 0.96 -22.03	30.23 0.84 -21.74	30.47 0.47 -25.67	25.28 0.37 -21.46
HOLTSVILLE_IC_3 23692	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.23 1.21 -20.53	13.68 0.97 -3.51	17.34 1.10 -5.46	15.24 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.47 1.22 -6.06	25.46 1.09 -13.96	21.68 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.31 0.95 -9.91	31.41 0.96 -22.03	30.23 0.84 -21.74	30.47 0.47 -25.67	25.28 0.37 -21.46
HOLTSVILLE_IC_4 23693	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.23 1.21 -20.53	13.68 0.97 -3.51	17.34 1.10 -5.46	15.24 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.47 1.22 -6.06	25.46 1.09 -13.96	21.68 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.31 0.95 -9.91	31.41 0.96 -22.03	30.23 0.84 -21.74	30.47 0.47 -25.67	25.28 0.37 -21.46

HOLTSVILLE_IC_5 23694	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.23 1.21 -20.53	13.68 0.97 -3.51	17.34 1.10 -5.46	15.24 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.47 1.22 -6.06	25.46 1.09 -13.96	21.68 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.31 0.95 -9.91	31.41 0.96 -22.03	30.23 0.84 -21.74	30.47 0.47 -25.67	25.28 0.37 -21.46
HOLTSVILLE_IC_6 23695	14.59 1.15 -1.35	12.44 1.05 -1.01	9.92 0.82 -1.13	11.52 1.03 0.00	9.76 0.89 0.00	10.76 0.87 0.00	9.60 0.71 0.00	10.10 0.84 0.00	33.24 1.27 -20.48	13.72 1.01 -3.50	17.38 1.16 -5.45	15.29 1.31 -1.58	17.81 1.35 -3.90	24.28 1.35 -10.40	19.51 1.28 -6.05	25.48 1.14 -13.93	21.69 0.90 -13.11	26.22 1.04 -16.49	29.34 1.05 -19.48	19.33 0.99 -9.89	31.41 1.01 -21.98	30.22 0.88 -21.69	30.43 0.49 -25.62	25.25 0.39 -21.41
HOLTSVILLE_IC_7 23696	14.59 1.15 -1.35	12.44 1.05 -1.01	9.92 0.82 -1.13	11.52 1.03 0.00	9.76 0.89 0.00	10.76 0.87 0.00	9.60 0.71 0.00	10.10 0.84 0.00	33.24 1.27 -20.48	13.72 1.01 -3.50	17.38 1.16 -5.45	15.29 1.31 -1.58	17.81 1.35 -3.90	24.28 1.35 -10.40	19.51 1.28 -6.05	25.48 1.14 -13.93	21.69 0.90 -13.11	26.22 1.04 -16.49	29.34 1.05 -19.48	19.33 0.99 -9.89	31.41 1.01 -21.98	30.22 0.88 -21.69	30.43 0.49 -25.62	25.25 0.39 -21.41
HOLTSVILLE_IC_8 23697	14.59 1.15 -1.35	12.44 1.05 -1.01	9.92 0.82 -1.13	11.52 1.03 0.00	9.76 0.89 0.00	10.76 0.87 0.00	9.60 0.71 0.00	10.10 0.84 0.00	33.24 1.27 -20.48	13.72 1.01 -3.50	17.38 1.16 -5.45	15.29 1.31 -1.58	17.81 1.35 -3.90	24.28 1.35 -10.40	19.51 1.28 -6.05	25.48 1.14 -13.93	21.69 0.90 -13.11	26.22 1.04 -16.49	29.34 1.05 -19.48	19.33 0.99 -9.89	31.41 1.01 -21.98	30.22 0.88 -21.69	30.43 0.49 -25.62	25.25 0.39 -21.41
HOLTSVILLE_IC_9 23698	14.59 1.15 -1.35	12.44 1.05 -1.01	9.92 0.82 -1.13	11.52 1.03 0.00	9.76 0.89 0.00	10.76 0.87 0.00	9.60 0.71 0.00	10.10 0.84 0.00	33.24 1.27 -20.48	13.72 1.01 -3.50	17.38 1.16 -5.45	15.29 1.31 -1.58	17.81 1.35 -3.90	24.28 1.35 -10.40	19.51 1.28 -6.05	25.48 1.14 -13.93	21.69 0.90 -13.11	26.22 1.04 -16.49	29.34 1.05 -19.48	19.33 0.99 -9.89	31.41 1.01 -21.98	30.22 0.88 -21.69	30.43 0.49 -25.62	25.25 0.39 -21.41
HOWARD_WT_PWR 323690	11.95 -0.14 0.00	10.24 -0.14 0.00	7.92 -0.05 0.00	10.45 -0.05 0.00	8.78 -0.10 0.00	9.79 -0.10 0.00	8.77 -0.11 0.00	9.13 -0.13 0.00	11.28 -0.21 0.00	9.04 -0.16 0.00	13.95 -0.03 -3.20	22.52 0.02 -10.09	19.76 0.09 -7.09	21.50 0.04 -8.93	15.31 -0.01 -3.13	10.27 -0.14 0.00	7.42 -0.20 0.05	8.47 -0.22 0.00	8.54 -0.27 0.00	8.25 -0.24 -0.04	8.21 -0.18 0.02	7.47 -0.18 0.00	4.22 -0.10 0.00	3.38 -0.07 0.00
HQ_GEN_CEDARS 23644	11.61 -0.48 0.00	9.96 -0.42 0.00	7.62 -0.35 0.00	10.05 -0.45 0.00	8.49 -0.38 0.00	9.48 -0.41 0.00	8.52 -0.36 0.00	8.92 -0.35 0.00	11.05 -0.44 0.00	8.86 -0.34 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.05 -0.51 0.00	12.01 -0.53 0.00	11.70 -0.48 0.00	10.02 -0.40 0.00	7.36 -0.32 0.00	8.30 -0.39 0.00	8.45 -0.36 0.00	8.08 -0.36 0.00	8.04 -0.37 0.00	7.34 -0.31 0.00	-4.67 -0.18 8.81	-4.86 -0.14 8.16
HQ_GEN_CEDARS_PROXY 323590	11.61 -0.48 0.00	9.96 -0.42 0.00	7.62 -0.35 0.00	10.05 -0.45 0.00	8.49 -0.38 0.00	9.48 -0.41 0.00	8.52 -0.36 0.00	8.92 -0.35 0.00	11.05 -0.44 0.00	8.86 -0.34 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.05 -0.51 0.00	12.01 -0.53 0.00	11.70 -0.48 0.00	10.02 -0.40 0.00	7.36 -0.32 0.00	8.30 -0.39 0.00	8.45 -0.36 0.00	8.08 -0.36 0.00	8.04 -0.37 0.00	7.34 -0.31 0.00	-4.67 -0.18 8.81	-4.86 -0.14 8.16
HQ_GEN_IMPORT 323601	11.87 -0.22 0.00	10.19 -0.19 0.00	7.81 -0.16 0.00	10.29 -0.21 0.00	8.70 -0.18 0.00	9.71 -0.19 0.00	8.71 -0.17 0.00	9.12 -0.14 0.00	11.30 -0.19 0.00	9.04 -0.16 0.00	10.73 -0.21 -0.16	12.17 -0.23 0.00	12.30 -0.26 0.00	12.29 -0.25 0.00	11.96 -0.22 0.00	10.23 -0.18 0.00	7.53 -0.15 0.00	8.59 -0.19 -0.10	8.63 -0.18 0.00	8.27 -0.18 0.00	8.23 -0.18 0.00	7.51 -0.14 0.00	1.89 -0.08 2.35	1.19 -0.07 2.18
HQ_GEN_WHEEL 23651	11.87 -0.22 0.00	10.19 -0.19 0.00	7.81 -0.16 0.00	10.29 -0.21 0.00	8.70 -0.18 0.00	9.71 -0.19 0.00	8.71 -0.17 0.00	9.12 -0.14 0.00	11.30 -0.19 0.00	9.04 -0.16 0.00	10.73 -0.21 -0.16	12.17 -0.23 0.00	12.30 -0.26 0.00	12.29 -0.25 0.00	11.96 -0.22 0.00	10.23 -0.18 0.00	7.53 -0.15 0.00	8.59 -0.19 -0.10	8.63 -0.18 0.00	8.27 -0.18 0.00	8.23 -0.18 0.00	7.51 -0.14 0.00	1.89 -0.08 2.35	1.19 -0.07 2.18
HUDSON_AVE_GT_3 23810	13.19 1.10 0.00	11.30 0.93 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.67 0.78 0.00	10.15 0.89 0.00	12.67 1.17 0.00	10.18 0.97 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.81 1.25 0.00	13.81 1.27 0.00	13.42 1.23 0.00	11.50 1.09 0.00	9.91 0.86 -1.37	9.66 0.98 0.00	9.77 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.80 0.00	4.78 0.45 0.00	3.81 0.36 0.00
HUDSON_AVE_GT_4 23540	13.19 1.10 0.00	11.30 0.93 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.67 0.78 0.00	10.15 0.89 0.00	12.67 1.17 0.00	10.18 0.97 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.81 1.25 0.00	13.81 1.27 0.00	13.42 1.23 0.00	11.50 1.09 0.00	9.91 0.86 -1.37	9.66 0.98 0.00	9.77 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.80 0.00	4.78 0.45 0.00	3.81 0.36 0.00
HUDSON_AVE_GT_5 23657	13.19 1.10 0.00	11.30 0.93 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.74 0.85 0.00	9.67 0.78 0.00	10.15 0.89 0.00	12.67 1.17 0.00	10.18 0.97 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.81 1.25 0.00	13.81 1.27 0.00	13.42 1.23 0.00	11.50 1.09 0.00	9.91 0.86 -1.37	9.66 0.98 0.00	9.77 0.97 0.00	9.81 0.93 -0.43	9.84 0.94 -0.49	8.46 0.80 0.00	4.78 0.45 0.00	3.81 0.36 0.00
HUDSON_AVE_10 24168	13.18 1.09 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.41 0.91 0.00	9.63 0.76 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.96 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.78 1.24 0.00	13.39 1.20 0.00	11.48 1.07 0.00	9.89 0.84 -1.37	9.64 0.96 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
HUNTER_MOUNT___DRP 323613	12.91 0.82 0.00	11.09 0.71 0.00	8.51 0.55 0.00	11.22 0.73 0.00	9.50 0.63 0.00	10.59 0.69 0.00	9.53 0.64 0.00	9.94 0.68 0.00	12.39 0.90 0.00	9.94 0.73 0.00	11.61 0.83 0.00	13.34 0.93 0.00	13.51 0.95 0.00	13.49 0.95 0.00	13.09 0.91 0.00	11.19 0.77 0.00	8.74 0.60 -0.46	9.37 0.69 0.00	9.50 0.70 0.00	9.25 0.66 -0.15	9.24 0.67 -0.16	8.23 0.58 0.00	4.64 0.32 0.00	3.69 0.24 0.00

HUNTINGTON_RES_REC 323705	14.55 1.11 -1.35	12.41 1.02 -1.01	9.87 0.78 -1.13	11.48 0.98 0.00	9.72 0.85 0.00	10.73 0.84 0.00	9.59 0.71 0.00	10.10 0.84 0.00	33.20 1.27 -20.45	13.71 1.01 -3.50	17.38 1.16 -5.44	15.31 1.33 -1.58	17.82 1.37 -3.89	24.28 1.36 -10.38	19.53 1.31 -6.04	25.48 1.16 -13.91	21.67 0.91 -13.09	26.19 1.05 -16.46	29.30 1.04 -19.45	19.31 0.98 -9.88	31.36 1.00 -21.95	30.18 0.87 -21.65	30.39 0.49 -25.58	25.21 0.39 -21.38
HUNTLEY___63 23557	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.45 0.00	9.92 -0.58 0.00	8.33 -0.54 0.00	9.28 -0.62 0.00	8.34 -0.54 0.00	8.66 -0.60 0.00	10.61 -0.88 0.00	8.47 -0.74 0.00	11.63 -0.69 -1.54	18.23 -0.75 -6.58	16.19 -0.71 -4.33	17.43 -0.79 -5.68	13.11 -0.81 -1.74	9.52 -0.90 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
HUNTLEY___64 23558	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.45 0.00	9.92 -0.58 0.00	8.33 -0.54 0.00	9.28 -0.62 0.00	8.34 -0.54 0.00	8.66 -0.60 0.00	10.61 -0.88 0.00	8.47 -0.74 0.00	11.63 -0.69 -1.54	18.23 -0.75 -6.58	16.19 -0.71 -4.33	17.43 -0.79 -5.68	13.11 -0.81 -1.74	9.52 -0.90 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
HUNTLEY___65 23559	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.45 0.00	9.92 -0.58 0.00	8.33 -0.54 0.00	9.28 -0.62 0.00	8.34 -0.54 0.00	8.66 -0.60 0.00	10.61 -0.88 0.00	8.47 -0.74 0.00	11.63 -0.69 -1.54	18.23 -0.75 -6.58	16.19 -0.71 -4.33	17.43 -0.79 -5.68	13.11 -0.81 -1.74	9.52 -0.90 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
HUNTLEY___66 23560	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.45 0.00	9.92 -0.58 0.00	8.33 -0.54 0.00	9.28 -0.62 0.00	8.34 -0.54 0.00	8.66 -0.60 0.00	10.61 -0.88 0.00	8.47 -0.74 0.00	11.63 -0.69 -1.54	18.23 -0.75 -6.58	16.19 -0.71 -4.33	17.43 -0.79 -5.68	13.11 -0.81 -1.74	9.52 -0.90 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
HUNTLEY___67 23561	11.31 -0.78 0.00	9.74 -0.64 0.00	7.51 -0.46 0.00	9.89 -0.60 0.00	8.31 -0.56 0.00	9.25 -0.65 0.00	8.28 -0.61 0.00	8.58 -0.69 0.00	10.49 -1.00 0.00	8.37 -0.84 0.00	17.36 -0.81 -7.39	34.51 -0.89 -23.00	27.93 -0.85 -16.22	32.51 -0.92 -20.89	18.42 -0.94 -7.18	9.49 -0.93 0.00	6.88 -0.76 0.04	7.86 -0.82 0.00	7.91 -0.89 0.00	7.74 -0.83 -0.12	7.60 -0.80 0.01	6.92 -0.73 0.00	3.93 -0.39 0.00	3.16 -0.29 0.00
HUNTLEY___68 23562	11.31 -0.78 0.00	9.74 -0.64 0.00	7.51 -0.46 0.00	9.89 -0.60 0.00	8.31 -0.56 0.00	9.25 -0.65 0.00	8.28 -0.61 0.00	8.58 -0.69 0.00	10.49 -1.00 0.00	8.37 -0.84 0.00	17.36 -0.81 -7.39	34.51 -0.89 -23.00	27.93 -0.85 -16.22	32.51 -0.92 -20.89	18.42 -0.94 -7.18	9.49 -0.93 0.00	6.88 -0.76 0.04	7.86 -0.82 0.00	7.91 -0.89 0.00	7.74 -0.83 -0.12	7.60 -0.80 0.01	6.92 -0.73 0.00	3.93 -0.39 0.00	3.16 -0.29 0.00
HYLAND___LFGE 323620	12.21 0.12 0.00	10.48 0.10 0.00	8.07 0.10 0.00	10.63 0.13 0.00	8.96 0.09 0.00	10.02 0.12 0.00	9.02 0.13 0.00	9.41 0.14 0.00	11.66 0.17 0.00	9.34 0.13 0.00	12.00 0.31 -0.92	16.71 0.40 -3.91	15.59 0.45 -2.57	16.15 0.38 -3.23	13.53 0.31 -1.03	10.58 0.17 0.00	7.69 0.05 0.05	8.79 0.11 0.00	8.87 0.06 0.00	8.52 0.06 -0.01	8.49 0.09 0.02	7.72 0.07 0.00	4.34 0.02 0.00	3.46 0.01 0.00
INDECK___CORINTH 23802	12.84 0.74 0.00	11.11 0.73 0.00	8.52 0.55 0.00	11.17 0.67 0.00	9.56 0.68 0.00	10.59 0.69 0.00	9.59 0.71 0.00	10.06 0.79 0.00	12.54 1.05 0.00	10.06 0.85 0.00	11.94 1.16 0.00	13.48 1.08 0.00	13.54 0.97 0.00	13.44 0.90 0.00	12.97 0.79 0.00	11.11 0.70 0.00	8.33 0.55 -0.10	9.33 0.65 0.00	9.48 0.67 0.00	9.13 0.65 -0.03	9.09 0.65 -0.03	8.26 0.61 0.00	5.06 0.33 -0.41	4.11 0.28 -0.38
INDECK___ILION 23567	12.29 0.20 0.00	10.55 0.17 0.00	8.11 0.14 0.00	10.68 0.19 0.00	9.05 0.18 0.00	10.09 0.20 0.00	9.06 0.18 0.00	9.43 0.17 0.00	11.72 0.23 0.00	9.40 0.20 0.00	11.02 0.24 0.00	12.65 0.25 0.00	12.83 0.27 0.00	12.80 0.27 0.00	12.42 0.24 0.00	10.61 0.19 0.00	7.84 0.16 0.00	8.89 0.21 0.00	9.02 0.21 0.00	8.65 0.21 0.00	8.62 0.20 0.00	7.83 0.18 0.00	4.82 0.09 -0.41	3.89 0.06 -0.38
INDECK___OLEAN 23982	11.87 -0.22 0.00	10.18 -0.20 0.00	7.86 -0.10 0.00	10.37 -0.12 0.00	8.74 -0.14 0.00	9.71 -0.19 0.00	8.66 -0.23 0.00	9.00 -0.26 0.00	11.02 -0.47 0.00	8.83 -0.37 0.00	17.37 -0.20 -6.79	31.95 -0.16 -19.70	26.60 -0.10 -14.14	30.23 -0.21 -17.90	18.31 -0.27 -6.40	10.08 -0.33 0.00	7.35 -0.28 0.05	8.40 -0.28 0.00	8.46 -0.35 0.00	8.24 -0.31 -0.10	8.12 -0.27 0.02	7.38 -0.27 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
INDECK___OSWEGO 23783	11.84 -0.25 0.00	10.16 -0.22 0.00	7.81 -0.16 0.00	10.29 -0.21 0.00	8.70 -0.18 0.00	9.70 -0.20 0.00	8.69 -0.20 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	8.98 -0.22 0.00	10.56 -0.22 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.92 -0.26 0.00	10.17 -0.24 0.00	7.50 -0.18 0.00	8.49 -0.19 0.00	8.60 -0.20 0.00	8.26 -0.19 0.00	8.23 -0.19 0.00	7.47 -0.18 0.00	4.22 -0.10 0.00	3.37 -0.08 0.00
INDECK___YERKES 23781	11.34 -0.75 0.00	9.77 -0.61 0.00	7.53 -0.44 0.00	9.93 -0.57 0.00	8.34 -0.54 0.00	9.28 -0.61 0.00	8.35 -0.54 0.00	8.67 -0.60 0.00	10.62 -0.87 0.00	8.48 -0.73 0.00	11.64 -0.68 -1.54	18.25 -0.73 -6.58	16.21 -0.69 -4.34	17.45 -0.78 -5.69	13.13 -0.80 -1.74	9.52 -0.89 0.00	6.90 -0.74 0.04	7.89 -0.79 0.00	7.94 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.77 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.27 0.00
INDIAN POINT_GT_1 24139	13.01 0.92 0.00	11.17 0.79 0.00	8.57 0.61 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.62 0.72 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.52 1.03 0.00	10.06 0.85 0.00	11.71 0.93 0.00	13.44 1.04 0.00	13.67 1.10 0.00	13.67 1.13 0.00	13.27 1.09 0.00	11.37 0.96 0.00	9.80 0.76 -1.36	9.56 0.87 0.00	9.67 0.86 0.00	9.71 0.83 -0.43	9.73 0.83 -0.48	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.33 0.00
INDIAN POINT_GT_2 23659	13.01 0.92 0.00	11.17 0.79 0.00	8.57 0.61 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.62 0.72 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.52 1.03 0.00	10.06 0.85 0.00	11.71 0.93 0.00	13.44 1.04 0.00	13.67 1.10 0.00	13.67 1.13 0.00	13.27 1.09 0.00	11.37 0.96 0.00	9.80 0.76 -1.36	9.56 0.87 0.00	9.67 0.86 0.00	9.71 0.83 -0.43	9.73 0.83 -0.48	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.33 0.00

INDIAN POINT_GT_3 24019	13.01 0.92 0.00	11.17 0.79 0.00	8.57 0.61 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.62 0.72 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.52 1.03 0.00	10.06 0.85 0.00	11.71 0.93 0.00	13.44 1.04 0.00	13.67 1.10 0.00	13.67 1.13 0.00	13.27 1.09 0.00	11.37 0.96 0.00	9.80 0.76 -1.36	9.56 0.87 0.00	9.67 0.86 0.00	9.71 0.83 -0.43	9.73 0.83 -0.48	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.33 0.00
INDIAN POINT___2 23530	13.00 0.91 0.00	11.16 0.77 0.00	8.56 0.60 0.00	11.27 0.77 0.00	9.53 0.66 0.00	10.61 0.71 0.00	9.55 0.66 0.00	10.02 0.76 0.00	12.51 1.02 0.00	10.05 0.84 0.00	11.70 0.92 0.00	13.43 1.03 0.00	13.66 1.09 0.00	13.66 1.12 0.00	13.26 1.08 0.00	11.36 0.95 0.00	9.77 0.75 -1.34	9.54 0.86 0.00	9.66 0.85 0.00	9.69 0.82 -0.42	9.71 0.83 -0.47	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.32 0.00
INDIAN POINT___3 23531	12.95 0.86 0.00	11.11 0.73 0.00	8.53 0.56 0.00	11.22 0.73 0.00	9.49 0.62 0.00	10.57 0.67 0.00	9.51 0.62 0.00	9.98 0.72 0.00	12.46 0.97 0.00	10.01 0.80 0.00	11.65 0.87 0.00	13.38 0.98 0.00	13.60 1.04 0.00	13.60 1.07 0.00	13.21 1.03 0.00	11.31 0.90 0.00	9.76 0.72 -1.36	9.50 0.82 0.00	9.62 0.81 0.00	9.66 0.78 -0.43	9.69 0.79 -0.48	8.32 0.67 0.00	4.70 0.38 0.00	3.76 0.31 0.00
IP CORINTH___1 23988	12.84 0.74 0.00	11.11 0.73 0.00	8.52 0.55 0.00	11.17 0.67 0.00	9.56 0.68 0.00	10.59 0.69 0.00	9.59 0.71 0.00	10.06 0.79 0.00	12.54 1.05 0.00	10.06 0.85 0.00	11.94 1.16 0.00	13.48 1.08 0.00	13.54 0.97 0.00	13.44 0.90 0.00	12.97 0.79 0.00	11.11 0.70 0.00	8.33 0.55 -0.10	9.33 0.65 0.00	9.48 0.67 0.00	9.13 0.65 -0.03	9.09 0.65 -0.03	8.26 0.61 0.00	5.06 0.33 -0.41	4.11 0.28 -0.38
IP___TICONDEROGA 23804	13.10 1.01 0.00	11.37 0.99 0.00	8.73 0.76 0.00	11.49 0.99 0.00	9.83 0.96 0.00	10.87 0.97 0.00	9.85 0.96 0.00	10.33 1.07 0.00	12.89 1.40 0.00	10.49 1.29 0.00	12.42 1.64 0.00	14.08 1.67 0.00	14.11 1.55 0.00	13.97 1.43 0.00	13.37 1.19 0.00	11.56 1.15 0.00	8.68 0.89 -0.10	9.74 1.05 0.00	9.91 1.10 0.00	9.54 1.06 -0.03	9.51 1.07 -0.04	8.55 0.90 0.00	5.21 0.48 -0.41	4.20 0.37 -0.38
ISLIP_RES_REC 323679	14.63 1.19 -1.35	12.48 1.10 -1.01	9.94 0.85 -1.13	11.56 1.07 0.00	9.80 0.92 0.00	10.80 0.91 0.00	9.64 0.75 0.00	10.15 0.89 0.00	33.27 1.33 -20.45	13.77 1.06 -3.50	17.44 1.21 -5.44	15.36 1.38 -1.58	17.88 1.42 -3.89	24.33 1.41 -10.38	19.57 1.34 -6.04	25.53 1.20 -13.91	21.72 0.95 -13.09	26.24 1.10 -16.47	29.36 1.10 -19.45	19.37 1.04 -9.88	31.42 1.06 -21.95	30.23 0.93 -21.66	30.42 0.52 -25.58	25.24 0.41 -21.38
JARVIS____ 23743	12.16 0.07 0.00	10.44 0.06 0.00	8.02 0.05 0.00	10.56 0.07 0.00	8.94 0.06 0.00	9.96 0.07 0.00	8.95 0.06 0.00	9.31 0.05 0.00	11.55 0.06 0.00	9.26 0.06 0.00	10.85 0.07 0.00	12.48 0.07 0.00	12.65 0.09 0.00	12.62 0.08 0.00	12.25 0.07 0.00	10.47 0.06 0.00	7.72 0.04 0.00	8.74 0.06 0.00	8.86 0.06 0.00	8.50 0.05 0.00	8.47 0.06 0.00	7.69 0.05 0.00	4.75 0.02 -0.41	3.85 0.02 -0.38
JENNISON___1 23625	12.54 0.45 0.00	10.75 0.37 0.00	8.26 0.30 0.00	10.88 0.39 0.00	9.21 0.33 0.00	10.28 0.39 0.00	9.25 0.36 0.00	9.65 0.39 0.00	11.99 0.50 0.00	9.62 0.42 0.00	11.53 0.55 -0.20	13.90 0.63 -0.87	13.81 0.67 -0.57	13.90 0.64 -0.72	12.96 0.54 -0.23	10.82 0.41 0.00	7.89 0.29 0.09	9.05 0.37 0.00	9.16 0.35 0.00	8.78 0.35 0.02	8.73 0.35 0.03	7.94 0.29 0.00	4.47 0.15 0.00	3.56 0.11 0.00
JENNISON___2 23626	12.54 0.45 0.00	10.75 0.37 0.00	8.26 0.30 0.00	10.88 0.39 0.00	9.21 0.33 0.00	10.28 0.39 0.00	9.25 0.36 0.00	9.65 0.39 0.00	11.99 0.50 0.00	9.62 0.42 0.00	11.53 0.55 -0.20	13.90 0.63 -0.87	13.81 0.67 -0.57	13.90 0.64 -0.72	12.96 0.54 -0.23	10.82 0.41 0.00	7.89 0.29 0.09	9.05 0.37 0.00	9.16 0.35 0.00	8.78 0.35 0.02	8.73 0.35 0.03	7.94 0.29 0.00	4.47 0.15 0.00	3.56 0.11 0.00
JERICHO_RISE_WT_PWR 323719	11.90 -0.19 0.00	10.23 -0.15 0.00	7.77 -0.20 0.00	10.25 -0.25 0.00	8.69 -0.19 0.00	9.69 -0.21 0.00	8.69 -0.20 0.00	9.11 -0.15 0.00	11.30 -0.19 0.00	9.07 -0.14 0.00	10.57 -0.21 0.00	12.13 -0.28 0.00	12.29 -0.28 0.00	12.25 -0.29 0.00	11.91 -0.27 0.00	10.23 -0.18 0.00	7.52 -0.15 0.00	8.47 -0.21 0.00	8.61 -0.20 0.00	8.24 -0.21 0.00	8.15 -0.26 0.00	7.38 -0.27 0.00	-5.05 -0.17 9.20	-5.25 -0.16 8.53
KCE_NY_1 323755	12.85 0.76 0.00	11.07 0.69 0.00	8.50 0.53 0.00	11.19 0.70 0.00	9.52 0.64 0.00	10.59 0.69 0.00	9.55 0.66 0.00	10.02 0.76 0.00	12.47 0.98 0.00	9.94 0.74 0.00	11.62 0.83 0.00	13.35 0.95 0.00	13.48 0.92 0.00	13.45 0.91 0.00	13.03 0.85 0.00	11.14 0.72 0.00	8.35 0.57 -0.10	9.35 0.67 0.00	9.48 0.67 0.00	9.12 0.64 -0.03	9.09 0.64 -0.04	8.23 0.58 0.00	5.05 0.32 -0.41	4.09 0.26 -0.38
KEDC PORT_JEFF_GT2 24210	14.63 1.19 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.27 1.29 -20.49	13.74 1.03 -3.51	17.40 1.17 -5.45	15.31 1.33 -1.58	17.83 1.37 -3.90	24.31 1.36 -10.40	19.53 1.30 -6.06	25.51 1.16 -13.94	21.72 0.92 -13.11	26.25 1.07 -16.50	29.36 1.07 -19.49	19.34 1.00 -9.90	31.42 1.01 -22.00	30.26 0.91 -21.70	30.46 0.51 -25.63	25.27 0.40 -21.42
KEDC PORT_JEFF_GT3 24211	14.63 1.19 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.27 1.29 -20.49	13.74 1.03 -3.51	17.40 1.17 -5.45	15.31 1.33 -1.58	17.83 1.37 -3.90	24.31 1.36 -10.40	19.53 1.30 -6.06	25.51 1.16 -13.94	21.72 0.92 -13.11	26.25 1.07 -16.50	29.36 1.07 -19.49	19.34 1.00 -9.90	31.42 1.01 -22.00	30.26 0.91 -21.70	30.46 0.51 -25.63	25.27 0.40 -21.42
KEDC_GLWD_GT4 24219	14.19 1.09 -1.01	12.11 0.97 -0.76	9.56 0.74 -0.84	11.45 0.95 0.00	9.69 0.81 0.00	10.74 0.85 0.00	9.64 0.75 0.00	10.13 0.87 0.00	28.01 1.23 -15.30	12.82 1.00 -2.62	16.00 1.14 -4.07	14.85 1.27 -1.18	16.81 1.33 -2.91	21.66 1.35 -7.77	18.03 1.32 -4.52	21.98 1.16 -10.40	18.72 0.90 -10.14	22.02 1.03 -12.31	24.37 1.02 -14.55	16.92 0.97 -7.50	25.93 0.98 -16.54	24.70 0.85 -16.20	23.92 0.47 -19.13	19.88 0.38 -16.05
KEDC_GLWD_GT5 24220	14.19 1.09 -1.01	12.11 0.97 -0.76	9.56 0.74 -0.84	11.45 0.95 0.00	9.69 0.81 0.00	10.74 0.85 0.00	9.64 0.75 0.00	10.13 0.87 0.00	28.01 1.23 -15.30	12.82 1.00 -2.62	16.00 1.14 -4.07	14.85 1.27 -1.18	16.81 1.33 -2.91	21.66 1.35 -7.77	18.03 1.32 -4.52	21.98 1.16 -10.40	18.72 0.90 -10.14	22.02 1.03 -12.31	24.37 1.02 -14.55	16.92 0.97 -7.50	25.93 0.98 -16.54	24.70 0.85 -16.20	23.92 0.47 -19.13	19.88 0.38 -16.05

KENSICO____ 23655	13.05 0.96 0.00	11.20 0.82 0.00	8.60 0.64 0.00	11.32 0.82 0.00	9.57 0.69 0.00	10.65 0.76 0.00	9.58 0.70 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.08 0.88 0.00	11.75 0.97 0.00	13.49 1.08 0.00	13.71 1.14 0.00	13.71 1.17 0.00	13.31 1.13 0.00	11.40 0.99 0.00	9.83 0.79 -1.37	9.58 0.90 0.00	9.69 0.89 0.00	9.74 0.86 -0.43	9.76 0.86 -0.49	8.39 0.74 0.00	4.74 0.42 0.00	3.78 0.33 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	12.93 0.84 0.00	11.09 0.71 0.00	8.52 0.55 0.00	11.20 0.71 0.00	9.48 0.60 0.00	10.57 0.67 0.00	9.56 0.68 0.00	10.09 0.82 0.00	12.62 1.12 0.00	10.15 0.95 0.00	11.83 1.05 0.00	13.59 1.19 0.00	13.81 1.25 0.00	13.81 1.28 0.00	13.38 1.20 0.00	11.44 1.03 0.00	9.30 0.81 -0.80	9.63 0.95 0.00	9.77 0.96 0.00	9.63 0.93 -0.25	9.63 0.93 -0.28	8.44 0.79 0.00	4.76 0.44 0.00	3.80 0.35 0.00
KIAC_JFK_GT1 23816	13.18 1.09 0.00	11.30 0.92 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.64 0.77 0.00	10.75 0.86 0.00	9.68 0.80 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.19 0.99 0.00	11.82 1.04 0.00	13.57 1.17 0.00	13.79 1.22 0.00	13.78 1.24 0.00	13.41 1.23 0.00	11.50 1.09 0.00	9.90 0.85 -1.37	9.64 0.96 0.00	9.75 0.94 0.00	9.78 0.90 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.77 0.45 0.00	3.81 0.36 0.00
KIAC_JFK_GT2 23817	13.18 1.09 0.00	11.30 0.92 0.00	8.68 0.71 0.00	11.42 0.92 0.00	9.64 0.77 0.00	10.75 0.86 0.00	9.68 0.80 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.19 0.99 0.00	11.82 1.04 0.00	13.57 1.17 0.00	13.79 1.22 0.00	13.78 1.24 0.00	13.41 1.23 0.00	11.50 1.09 0.00	9.90 0.85 -1.37	9.64 0.96 0.00	9.75 0.94 0.00	9.78 0.90 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.77 0.45 0.00	3.81 0.36 0.00
KINTIGH____ 23543	11.39 -0.70 0.00	9.81 -0.57 0.00	7.56 -0.41 0.00	9.96 -0.54 0.00	8.38 -0.50 0.00	9.32 -0.57 0.00	8.36 -0.53 0.00	8.66 -0.60 0.00	10.63 -0.86 0.00	8.48 -0.72 0.00	7.81 -0.71 2.26	4.11 -0.79 7.50	6.60 -0.76 5.21	5.15 -0.81 6.57	9.10 -0.83 2.26	9.61 -0.80 0.00	7.00 -0.65 0.04	7.98 -0.70 0.00	8.05 -0.76 0.00	7.68 -0.71 0.06	7.71 -0.69 0.01	7.02 -0.63 0.00	3.98 -0.34 0.00	3.20 -0.25 0.00
LEDERLE____ 23769	13.04 0.95 0.00	11.18 0.80 0.00	8.59 0.62 0.00	11.30 0.79 0.00	9.56 0.68 0.00	10.64 0.75 0.00	9.58 0.69 0.00	10.06 0.79 0.00	12.55 1.06 0.00	10.08 0.88 0.00	11.74 0.96 0.00	13.49 1.09 0.00	13.72 1.15 0.00	13.72 1.19 0.00	13.32 1.14 0.00	11.40 0.99 0.00	9.78 0.78 -1.32	9.58 0.90 0.00	9.70 0.89 0.00	9.72 0.86 -0.42	9.74 0.87 -0.47	8.39 0.74 0.00	4.74 0.42 0.00	3.78 0.34 0.00
LINDEN COGEN____ 23786	13.15 1.06 0.00	11.27 0.89 0.00	8.66 0.69 0.00	11.39 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.12 0.86 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.80 1.02 0.00	13.54 1.13 0.00	13.75 1.18 0.00	13.74 1.20 0.00	13.35 1.17 0.00	11.44 1.02 0.00	9.88 0.83 -1.37	9.62 0.94 0.00	9.74 0.93 0.00	9.78 0.90 -0.43	9.80 0.90 -0.49	8.42 0.78 0.00	4.76 0.44 0.00	3.80 0.35 0.00
LIPA_MISC_IPP 23656	14.50 1.06 -1.36	12.37 0.98 -1.01	9.87 0.77 -1.13	11.46 0.96 0.00	9.72 0.84 0.00	10.70 0.80 0.00	9.52 0.64 0.00	10.03 0.76 0.00	33.18 1.17 -20.51	13.64 0.93 -3.51	17.29 1.05 -5.46	15.17 1.19 -1.58	17.69 1.22 -3.90	24.17 1.22 -10.42	19.40 1.16 -6.06	25.41 1.03 -13.96	21.64 0.83 -13.13	26.16 0.96 -16.52	29.29 0.97 -19.52	19.28 0.92 -9.91	31.38 0.94 -22.02	30.20 0.82 -21.73	30.44 0.46 -25.67	25.26 0.36 -21.45
LISF____SOLAR 323691	14.51 1.07 -1.36	12.38 0.98 -1.01	9.88 0.78 -1.13	11.47 0.97 0.00	9.72 0.85 0.00	10.71 0.81 0.00	9.53 0.64 0.00	10.03 0.76 0.00	33.17 1.17 -20.51	13.64 0.93 -3.51	17.27 1.04 -5.46	15.16 1.17 -1.58	17.67 1.20 -3.90	24.15 1.20 -10.41	19.39 1.15 -6.06	25.39 1.03 -13.95	21.63 0.83 -13.12	26.16 0.96 -16.52	29.29 0.97 -19.51	19.29 0.93 -9.91	31.38 0.95 -22.02	30.19 0.82 -21.72	30.43 0.46 -25.66	25.26 0.36 -21.44
LITTLE FALLS____HYD 24013	12.46 0.37 0.00	10.69 0.31 0.00	8.22 0.25 0.00	10.84 0.34 0.00	9.21 0.33 0.00	10.26 0.37 0.00	9.21 0.33 0.00	9.59 0.33 0.00	11.94 0.45 0.00	9.60 0.39 0.00	11.24 0.45 0.00	12.86 0.46 0.00	13.05 0.49 0.00	13.02 0.48 0.00	12.63 0.45 0.00	10.78 0.36 0.00	8.00 0.31 0.00	9.08 0.40 0.00	9.21 0.41 0.00	8.84 0.40 0.00	8.81 0.40 0.00	8.00 0.35 0.00	4.92 0.19 -0.41	3.94 0.12 -0.38
LI_NEWBRDGE____DRP 323616	14.54 1.07 -1.39	12.41 1.00 -1.03	9.88 0.76 -1.15	11.45 0.96 0.00	9.70 0.82 0.00	10.70 0.80 0.00	9.58 0.69 0.00	10.08 0.82 0.00	33.65 1.22 -20.94	13.76 0.97 -3.58	17.48 1.13 -5.57	15.31 1.30 -1.62	17.90 1.35 -3.99	24.52 1.35 -10.63	19.65 1.28 -6.19	25.80 1.14 -14.25	21.94 0.88 -13.37	26.53 0.99 -16.86	29.71 0.98 -19.92	19.49 0.94 -10.11	31.83 0.95 -22.47	30.66 0.83 -22.17	30.98 0.47 -26.19	25.70 0.37 -21.88
LOCKPORT____CC1 323769	11.20 -0.89 0.00	9.65 -0.73 0.00	7.44 -0.53 0.00	9.81 -0.69 0.00	8.23 -0.64 0.00	9.16 -0.73 0.00	8.21 -0.67 0.00	8.51 -0.75 0.00	10.42 -1.08 0.00	8.30 -0.91 0.00	10.94 -0.90 -1.06	18.85 -0.99 -7.44	16.16 -0.95 -4.54	17.12 -1.03 -5.61	12.74 -1.05 -1.60	9.38 -1.03 0.00	6.81 -0.83 0.04	7.78 -0.90 0.00	7.83 -0.97 0.00	7.57 -0.91 -0.04	7.52 -0.88 0.01	6.85 -0.80 0.00	3.89 -0.43 0.00	3.13 -0.32 0.00
LOCKPORT____CC2 323770	11.20 -0.89 0.00	9.65 -0.73 0.00	7.44 -0.53 0.00	9.81 -0.69 0.00	8.23 -0.64 0.00	9.16 -0.73 0.00	8.21 -0.67 0.00	8.51 -0.75 0.00	10.42 -1.08 0.00	8.30 -0.91 0.00	10.94 -0.90 -1.06	18.85 -0.99 -7.44	16.16 -0.95 -4.54	17.12 -1.03 -5.61	12.74 -1.05 -1.60	9.38 -1.03 0.00	6.81 -0.83 0.04	7.78 -0.90 0.00	7.83 -0.97 0.00	7.57 -0.91 -0.04	7.52 -0.88 0.01	6.85 -0.80 0.00	3.89 -0.43 0.00	3.13 -0.32 0.00
LOCKPORT____CC3 323771	11.20 -0.89 0.00	9.65 -0.73 0.00	7.44 -0.53 0.00	9.81 -0.69 0.00	8.23 -0.64 0.00	9.16 -0.73 0.00	8.21 -0.67 0.00	8.51 -0.75 0.00	10.42 -1.08 0.00	8.30 -0.91 0.00	10.94 -0.90 -1.06	18.85 -0.99 -7.44	16.16 -0.95 -4.54	17.12 -1.03 -5.61	12.74 -1.05 -1.60	9.38 -1.03 0.00	6.81 -0.83 0.04	7.78 -0.90 0.00	7.83 -0.97 0.00	7.57 -0.91 -0.04	7.52 -0.88 0.01	6.85 -0.80 0.00	3.89 -0.43 0.00	3.13 -0.32 0.00
LONG_LAKE_PHOENIX 24014	11.89 -0.20 0.00	10.21 -0.17 0.00	7.84 -0.12 0.00	10.33 -0.17 0.00	8.74 -0.14 0.00	9.75 -0.15 0.00	8.74 -0.14 0.00	9.09 -0.17 0.00	11.27 -0.22 0.00	9.04 -0.17 0.00	10.62 -0.16 0.00	12.23 -0.17 0.00	12.40 -0.16 0.00	12.36 -0.17 0.00	12.00 -0.19 0.00	10.23 -0.18 0.00	7.54 -0.14 0.00	8.54 -0.14 0.00	8.65 -0.15 0.00	8.31 -0.14 0.00	8.27 -0.14 0.00	7.51 -0.14 0.00	4.24 -0.08 0.00	3.39 -0.06 0.00

LOVETT___3 23632	12.98 0.89 0.00	11.13 0.76 0.00	8.55 0.58 0.00	11.25 0.75 0.00	9.51 0.64 0.00	10.59 0.70 0.00	9.53 0.64 0.00	10.00 0.74 0.00	12.49 1.00 0.00	10.03 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.63 1.07 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.34 0.93 0.00	9.74 0.74 -1.32	9.52 0.84 0.00	9.64 0.84 0.00	9.67 0.81 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.77 0.32 0.00
LOVETT___4 23642	12.98 0.89 0.00	11.13 0.76 0.00	8.55 0.58 0.00	11.25 0.75 0.00	9.51 0.64 0.00	10.59 0.70 0.00	9.53 0.64 0.00	10.00 0.74 0.00	12.49 1.00 0.00	10.03 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.63 1.07 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.34 0.93 0.00	9.74 0.74 -1.32	9.52 0.84 0.00	9.64 0.84 0.00	9.67 0.81 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.77 0.32 0.00
LOVETT___5 23593	12.98 0.89 0.00	11.13 0.76 0.00	8.55 0.58 0.00	11.25 0.75 0.00	9.51 0.64 0.00	10.59 0.70 0.00	9.53 0.64 0.00	10.00 0.74 0.00	12.49 1.00 0.00	10.03 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.63 1.07 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.34 0.93 0.00	9.74 0.74 -1.32	9.52 0.84 0.00	9.64 0.84 0.00	9.67 0.81 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.77 0.32 0.00
LOWER RAQUET___HYD 24057	11.58 -0.50 0.00	9.91 -0.47 0.00	7.58 -0.39 0.00	10.01 -0.48 0.00	8.45 -0.42 0.00	9.45 -0.45 0.00	8.52 -0.37 0.00	8.89 -0.37 0.00	11.03 -0.46 0.00	8.87 -0.33 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.08 -0.48 0.00	12.00 -0.53 0.00	11.68 -0.50 0.00	10.02 -0.40 0.00	7.35 -0.33 0.00	8.29 -0.39 0.00	8.46 -0.35 0.00	8.08 -0.37 0.00	8.03 -0.38 0.00	7.34 -0.31 0.00	-3.33 -0.20 7.44	-3.62 -0.16 6.90
LOWER___HUDSON 24059	12.73 0.64 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.11 0.62 0.00	9.43 0.55 0.00	10.49 0.59 0.00	9.44 0.56 0.00	9.94 0.68 0.00	12.35 0.86 0.00	9.81 0.60 0.00	11.45 0.67 0.00	13.16 0.76 0.00	13.30 0.74 0.00	13.30 0.76 0.00	12.91 0.73 0.00	11.03 0.62 0.00	8.33 0.50 -0.15	9.27 0.59 0.00	9.39 0.58 0.00	9.04 0.54 -0.05	9.00 0.54 -0.05	8.14 0.49 0.00	4.97 0.28 -0.38	4.02 0.22 -0.35
LWR___OSWEGATCHIE_HYD 23850	11.79 -0.30 0.00	10.09 -0.29 0.00	7.72 -0.25 0.00	10.19 -0.30 0.00	8.63 -0.25 0.00	9.63 -0.27 0.00	8.66 -0.22 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	9.03 -0.17 0.00	10.59 -0.19 0.00	12.22 -0.18 0.00	12.40 -0.17 0.00	12.32 -0.22 0.00	11.95 -0.23 0.00	10.22 -0.20 0.00	7.50 -0.18 0.00	8.49 -0.20 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.23 -0.19 0.00	7.50 -0.15 0.00	-0.72 -0.11 4.93	-1.22 -0.09 4.57
LYONS_FALL_HYD 23570	12.19 0.10 0.00	10.45 0.07 0.00	8.01 0.04 0.00	10.56 0.07 0.00	8.94 0.07 0.00	9.98 0.08 0.00	8.98 0.09 0.00	9.35 0.08 0.00	11.61 0.12 0.00	9.34 0.13 0.00	10.99 0.21 0.00	12.67 0.26 0.00	12.85 0.29 0.00	12.80 0.26 0.00	12.40 0.22 0.00	10.58 0.17 0.00	7.79 0.11 0.00	8.83 0.14 0.00	8.97 0.16 0.00	8.60 0.15 0.00	8.56 0.14 0.00	7.77 0.12 0.00	3.30 0.05 1.07	2.49 0.03 0.99
MADISON___COUNTY_LFGE 323628	12.29 0.20 0.00	10.55 0.17 0.00	8.10 0.13 0.00	10.67 0.18 0.00	9.03 0.15 0.00	10.08 0.18 0.00	9.06 0.17 0.00	9.43 0.17 0.00	11.72 0.23 0.00	9.41 0.20 0.00	11.07 0.29 0.00	12.75 0.35 0.00	12.92 0.36 0.00	12.88 0.34 0.00	12.49 0.31 0.00	10.65 0.24 0.00	7.85 0.17 0.00	8.90 0.22 0.00	9.02 0.21 0.00	8.65 0.20 0.00	8.62 0.20 0.00	7.82 0.17 0.00	4.40 0.09 0.00	3.51 0.06 0.00
MAPLE_RIDGE_WT_1 323574	12.07 -0.02 0.00	10.36 -0.02 0.00	7.93 -0.03 0.00	10.45 -0.05 0.00	8.84 -0.04 0.00	9.86 -0.04 0.00	8.84 -0.05 0.00	9.20 -0.06 0.00	11.43 -0.06 0.00	9.16 -0.05 0.00	10.73 -0.05 0.00	12.37 -0.03 0.00	12.54 -0.02 0.00	12.51 -0.03 0.00	12.14 -0.05 0.00	10.38 -0.03 0.00	7.66 -0.03 0.00	8.66 -0.03 0.00	8.79 -0.03 0.00	8.43 -0.02 0.00	8.38 -0.03 0.00	7.63 -0.02 0.00	8.51 -0.01 -4.21	7.33 -0.02 -3.90
MAPLE_RIDGE_WT_2 323611	12.07 -0.02 0.00	10.36 -0.02 0.00	7.93 -0.03 0.00	10.45 -0.05 0.00	8.84 -0.04 0.00	9.86 -0.04 0.00	8.84 -0.05 0.00	9.20 -0.06 0.00	11.43 -0.06 0.00	9.16 -0.05 0.00	10.73 -0.05 0.00	12.37 -0.03 0.00	12.54 -0.02 0.00	12.51 -0.03 0.00	12.14 -0.05 0.00	10.38 -0.03 0.00	7.66 -0.03 0.00	8.66 -0.03 0.00	8.79 -0.03 0.00	8.43 -0.02 0.00	8.38 -0.03 0.00	7.63 -0.02 0.00	8.51 -0.01 -4.21	7.33 -0.02 -3.90
MARBLE_RIVER_WT_PWR 323696	11.94 -0.15 0.00	10.26 -0.11 0.00	7.79 -0.17 0.00	10.29 -0.21 0.00	8.72 -0.16 0.00	9.72 -0.17 0.00	8.72 -0.17 0.00	9.14 -0.12 0.00	11.34 -0.15 0.00	9.10 -0.10 0.00	10.60 -0.18 0.00	12.16 -0.24 0.00	12.33 -0.24 0.00	12.29 -0.25 0.00	11.95 -0.23 0.00	10.26 -0.15 0.00	7.56 -0.13 0.00	8.50 -0.18 0.00	8.64 -0.17 0.00	8.27 -0.18 0.00	8.17 -0.24 0.00	7.38 -0.27 0.00	-5.23 -0.16 9.39	-5.42 -0.16 8.71
MARSH_HILL_WT_PWR 323713	11.95 -0.14 0.00	10.24 -0.14 0.00	7.91 -0.06 0.00	10.44 -0.06 0.00	8.78 -0.10 0.00	9.79 -0.11 0.00	8.77 -0.12 0.00	9.12 -0.14 0.00	11.27 -0.22 0.00	9.04 -0.17 0.00	14.14 -0.03 -3.40	23.14 0.01 -10.72	20.18 0.08 -7.54	22.04 0.02 -9.49	15.48 -0.03 -3.32	10.26 -0.16 0.00	7.42 -0.21 0.05	8.46 -0.22 0.00	8.54 -0.27 0.00	8.25 -0.24 -0.05	8.21 -0.19 0.02	7.46 -0.19 0.00	4.22 -0.10 0.00	3.37 -0.07 0.00
MG INDUSTRY___DRP 24185	12.60 0.51 0.00	10.84 0.45 0.00	8.33 0.36 0.00	10.99 0.49 0.00	9.30 0.42 0.00	10.35 0.46 0.00	9.30 0.42 0.00	9.64 0.38 0.00	11.99 0.49 0.00	9.61 0.40 0.00	11.23 0.45 0.00	12.89 0.49 0.00	13.06 0.50 0.00	13.04 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.08 0.34 -0.05	9.08 0.40 0.00	9.19 0.39 0.00	8.84 0.37 -0.02	8.80 0.37 -0.02	7.98 0.32 0.00	4.50 0.18 0.00	3.60 0.15 0.00
MID___OSWEGATCHIE_HYD 23849	11.79 -0.30 0.00	10.09 -0.29 0.00	7.72 -0.25 0.00	10.19 -0.30 0.00	8.63 -0.25 0.00	9.63 -0.27 0.00	8.66 -0.22 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	9.03 -0.17 0.00	10.59 -0.19 0.00	12.22 -0.18 0.00	12.40 -0.17 0.00	12.32 -0.22 0.00	11.95 -0.23 0.00	10.22 -0.20 0.00	7.50 -0.18 0.00	8.49 -0.20 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.23 -0.19 0.00	7.50 -0.15 0.00	-0.72 -0.11 4.93	-1.22 -0.09 4.57
MID___RAQUETTE_HYD 23851	11.58 -0.50 0.00	9.91 -0.47 0.00	7.58 -0.39 0.00	10.01 -0.48 0.00	8.45 -0.42 0.00	9.45 -0.45 0.00	8.52 -0.37 0.00	8.89 -0.37 0.00	11.03 -0.46 0.00	8.87 -0.33 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.08 -0.48 0.00	12.00 -0.53 0.00	11.68 -0.50 0.00	10.02 -0.40 0.00	7.35 -0.33 0.00	8.29 -0.39 0.00	8.46 -0.35 0.00	8.08 -0.37 0.00	8.03 -0.38 0.00	7.34 -0.31 0.00	-3.33 -0.20 7.44	-3.62 -0.16 6.90

MILLIKEN___1 23584	12.22 0.13 0.00	10.48 0.10 0.00	8.06 0.09 0.00	10.62 0.12 0.00	8.97 0.10 0.00	10.02 0.12 0.00	8.99 0.11 0.00	9.35 0.09 0.00	11.60 0.10 0.00	9.30 0.09 0.00	11.16 0.18 -0.20	13.48 0.22 -0.86	13.38 0.25 -0.57	13.47 0.22 -0.72	12.60 0.19 -0.23	10.54 0.13 0.00	7.72 0.09 0.05	8.81 0.13 0.00	8.92 0.11 0.00	8.55 0.11 0.01	8.51 0.12 0.02	7.73 0.08 0.00	4.36 0.04 0.00	3.48 0.03 0.00
MILLIKEN___2 23585	12.22 0.13 0.00	10.48 0.10 0.00	8.06 0.09 0.00	10.62 0.12 0.00	8.97 0.10 0.00	10.02 0.12 0.00	8.99 0.11 0.00	9.35 0.09 0.00	11.60 0.10 0.00	9.30 0.09 0.00	11.16 0.18 -0.20	13.48 0.22 -0.86	13.38 0.25 -0.57	13.47 0.22 -0.72	12.60 0.19 -0.23	10.54 0.13 0.00	7.72 0.09 0.05	8.81 0.13 0.00	8.92 0.11 0.00	8.55 0.11 0.01	8.51 0.12 0.02	7.73 0.08 0.00	4.36 0.04 0.00	3.48 0.03 0.00
MILLIKEN___DIESEL 23629	12.22 0.13 0.00	10.48 0.10 0.00	8.06 0.09 0.00	10.62 0.12 0.00	8.97 0.10 0.00	10.02 0.12 0.00	8.99 0.11 0.00	9.35 0.09 0.00	11.60 0.10 0.00	9.30 0.09 0.00	11.16 0.18 -0.20	13.48 0.22 -0.86	13.38 0.25 -0.57	13.47 0.22 -0.72	12.60 0.19 -0.23	10.54 0.13 0.00	7.72 0.09 0.05	8.81 0.13 0.00	8.92 0.11 0.00	8.55 0.11 0.01	8.51 0.12 0.02	7.73 0.08 0.00	4.36 0.04 0.00	3.48 0.03 0.00
MILLSEAT___LFGE 323607	11.47 -0.62 0.00	9.87 -0.50 0.00	7.60 -0.36 0.00	10.02 -0.47 0.00	8.43 -0.45 0.00	9.40 -0.50 0.00	8.44 -0.45 0.00	8.76 -0.50 0.00	10.76 -0.73 0.00	8.59 -0.62 0.00	9.99 -0.57 0.22	13.86 -0.61 -2.07	12.98 -0.57 -0.99	13.19 -0.65 -1.30	11.67 -0.67 -0.17	9.71 -0.71 0.00	7.06 -0.58 0.04	8.05 -0.63 0.00	8.11 -0.69 0.00	7.81 -0.64 0.00	7.78 -0.62 0.01	7.08 -0.58 0.00	4.01 -0.31 0.00	3.22 -0.23 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.03 0.94 0.00	11.18 0.80 0.00	8.58 0.61 0.00	11.29 0.79 0.00	9.55 0.67 0.00	10.63 0.73 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.53 1.03 0.00	10.07 0.86 0.00	11.72 0.94 0.00	13.45 1.05 0.00	13.67 1.11 0.00	13.68 1.14 0.00	13.28 1.10 0.00	11.37 0.96 0.00	9.81 0.76 -1.36	9.56 0.88 0.00	9.68 0.87 0.00	9.71 0.83 -0.43	9.74 0.84 -0.49	8.37 0.72 0.00	4.72 0.40 0.00	3.78 0.33 0.00
MODEL_CITY_ENERGY 24167	11.04 -1.05 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.67 -0.83 0.00	8.12 -0.76 0.00	9.03 -0.87 0.00	8.09 -0.79 0.00	8.37 -0.89 0.00	10.24 -1.25 0.00	8.15 -1.05 0.00	7.42 -1.08 2.28	7.30 -1.20 3.91	8.10 -1.16 3.30	7.44 -1.24 3.85	9.17 -1.25 1.77	9.22 -1.19 0.00	6.69 -0.95 0.04	7.64 -1.04 0.00	7.69 -1.12 0.00	7.38 -1.04 0.03	7.39 -1.01 0.01	6.73 -0.92 0.00	3.83 -0.49 0.00	3.09 -0.36 0.00
MODERN_LFGE___ 323580	11.04 -1.05 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.67 -0.83 0.00	8.12 -0.76 0.00	9.03 -0.87 0.00	8.09 -0.79 0.00	8.37 -0.89 0.00	10.24 -1.25 0.00	8.15 -1.05 0.00	7.42 -1.08 2.28	7.30 -1.20 3.91	8.10 -1.16 3.30	7.44 -1.24 3.85	9.17 -1.25 1.77	9.22 -1.19 0.00	6.69 -0.95 0.04	7.64 -1.04 0.00	7.69 -1.12 0.00	7.38 -1.04 0.03	7.39 -1.01 0.01	6.73 -0.92 0.00	3.83 -0.49 0.00	3.09 -0.36 0.00
MOHAWK_PAPER___DRP 24187	12.68 0.60 0.00	10.90 0.53 0.00	8.38 0.42 0.00	11.06 0.57 0.00	9.37 0.49 0.00	10.43 0.53 0.00	9.38 0.49 0.00	9.73 0.46 0.00	12.10 0.61 0.00	9.69 0.49 0.00	11.33 0.55 0.00	13.01 0.61 0.00	13.17 0.61 0.00	13.15 0.61 0.00	12.76 0.57 0.00	10.91 0.50 0.00	8.14 0.41 -0.04	9.16 0.48 0.00	9.28 0.47 0.00	8.91 0.45 -0.01	8.87 0.45 -0.02	8.05 0.39 0.00	4.87 0.22 -0.32	3.92 0.17 -0.30
MONGAUP___HYD 23641	12.93 0.84 0.00	11.09 0.71 0.00	8.52 0.55 0.00	11.20 0.70 0.00	9.48 0.60 0.00	10.56 0.66 0.00	9.51 0.62 0.00	10.00 0.74 0.00	12.50 1.01 0.00	10.03 0.82 0.00	11.65 0.87 0.00	13.35 0.95 0.00	13.58 1.01 0.00	13.61 1.08 0.00	13.19 1.01 0.00	11.22 0.81 0.00	9.58 0.65 -1.26	9.43 0.75 0.00	9.49 0.68 0.00	9.52 0.68 -0.40	9.55 0.70 -0.45	8.29 0.64 0.00	4.68 0.36 0.00	3.76 0.31 0.00
MONTAUK___DIESEL 23721	14.90 1.46 -1.36	12.70 1.31 -1.01	10.13 1.03 -1.13	11.80 1.30 0.00	10.01 1.13 0.00	11.03 1.14 0.00	9.83 0.94 0.00	10.42 1.16 0.00	33.70 1.70 -20.51	14.10 1.39 -3.51	17.79 1.56 -5.46	15.74 1.75 -1.58	18.27 1.81 -3.90	24.76 1.80 -10.42	19.93 1.69 -6.06	25.82 1.46 -13.96	21.95 1.15 -13.13	26.54 1.34 -16.52	29.70 1.37 -19.51	19.63 1.27 -9.91	31.72 1.29 -22.02	30.51 1.13 -21.72	30.59 0.60 -25.66	25.38 0.48 -21.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.11 0.85 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.81 1.03 0.00	13.56 1.15 0.00	13.78 1.21 0.00	13.78 1.24 0.00	13.38 1.20 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
MUNSVILLE_WIND_PWR 323609	12.76 0.67 0.00	10.93 0.55 0.00	8.40 0.43 0.00	11.06 0.57 0.00	9.36 0.48 0.00	10.48 0.58 0.00	9.43 0.54 0.00	9.83 0.57 0.00	12.20 0.71 0.00	9.79 0.59 0.00	11.77 0.78 -0.22	14.22 0.89 -0.92	14.13 0.96 -0.61	14.23 0.92 -0.77	13.24 0.81 -0.25	11.05 0.64 0.00	8.07 0.47 0.08	9.26 0.58 0.00	9.37 0.57 0.00	8.99 0.56 0.02	8.93 0.55 0.03	8.11 0.46 0.00	4.55 0.23 0.00	3.60 0.15 0.00
N SALMON___HYD 24042	11.92 -0.17 0.00	10.23 -0.15 0.00	7.78 -0.19 0.00	10.27 -0.23 0.00	8.70 -0.18 0.00	9.71 -0.19 0.00	8.73 -0.16 0.00	9.15 -0.11 0.00	11.36 -0.13 0.00	9.12 -0.08 0.00	10.64 -0.14 0.00	12.22 -0.19 0.00	12.38 -0.19 0.00	12.32 -0.22 0.00	11.98 -0.20 0.00	10.28 -0.14 0.00	7.55 -0.13 0.00	8.51 -0.17 0.00	8.67 -0.15 0.00	8.28 -0.16 0.00	8.21 -0.20 0.00	7.45 -0.20 0.00	-4.58 -0.13 8.76	-4.81 -0.13 8.13
N.E_GEN_SANDY PD 24062	12.75 0.75 0.09	11.04 0.67 0.00	8.49 0.52 0.00	11.20 0.71 0.00	9.48 0.60 0.00	10.54 0.65 0.00	10.08 0.60 -0.60	13.08 0.85 -2.96	14.64 1.10 -2.05	16.24 0.82 -6.21	17.63 0.91 -5.95	14.23 1.01 -0.81	16.39 1.04 -2.78	16.40 1.08 -2.79	15.72 1.05 -2.48	15.21 0.92 -3.88	14.31 0.74 -5.89	19.46 0.85 -9.93	21.18 0.83 -11.54	17.05 0.78 -7.82	17.46 0.79 -8.27	13.02 0.70 -4.67	12.07 0.40 -7.36	14.73 0.32 -10.96
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.00 0.91 0.00	11.15 0.77 0.00	8.56 0.59 0.00	11.26 0.76 0.00	9.53 0.65 0.00	10.61 0.71 0.00	9.54 0.66 0.00	10.02 0.76 0.00	12.51 1.01 0.00	10.05 0.84 0.00	11.70 0.92 0.00	13.44 1.03 0.00	13.66 1.10 0.00	13.67 1.13 0.00	13.27 1.09 0.00	11.36 0.95 0.00	9.76 0.75 -1.32	9.55 0.86 0.00	9.66 0.85 0.00	9.69 0.83 -0.42	9.71 0.83 -0.47	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.32 0.00

NARROWS_GT1_1 24228	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_2 24229	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_3 24230	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_4 24231	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_5 24232	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_6 24233	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_7 24234	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT1_8 24235	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_1 24236	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_2 24237	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_3 24238	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_4 24239	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_5 24240	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_6 24241	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00
NARROWS_GT2_7 24242	13.21 <u>1.12</u> 0.00	11.32 <u>0.94</u> 0.00	8.69 <u>0.72</u> 0.00	11.43 <u>0.93</u> 0.00	9.66 <u>0.78</u> 0.00	10.76 <u>0.86</u> 0.00	9.68 <u>0.79</u> 0.00	10.17 <u>0.90</u> 0.00	12.69 <u>1.20</u> 0.00	10.20 <u>0.99</u> 0.00	11.86 <u>1.08</u> 0.00	13.61 <u>1.21</u> 0.00	13.83 <u>1.26</u> 0.00	13.83 <u>1.29</u> 0.00	13.43 <u>1.25</u> 0.00	11.51 <u>1.10</u> 0.00	9.93 <u>0.88</u> -1.37	9.68 <u>1.00</u> 0.00	9.79 <u>0.99</u> 0.00	9.84 <u>0.96</u> -0.43	9.86 <u>0.96</u> -0.49	8.48 <u>0.83</u> 0.00	4.79 <u>0.46</u> 0.00	3.82 <u>0.37</u> 0.00

NARROWS_GT2_8 24243	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.91 0.82 0.00	11.09 0.71 0.00	8.51 0.55 0.00	11.22 0.73 0.00	9.50 0.63 0.00	10.59 0.69 0.00	9.53 0.64 0.00	9.94 0.68 0.00	12.39 0.90 0.00	9.94 0.73 0.00	11.61 0.83 0.00	13.34 0.93 0.00	13.51 0.95 0.00	13.49 0.95 0.00	13.09 0.91 0.00	11.19 0.77 0.00	8.74 0.60 -0.46	9.37 0.69 0.00	9.50 0.70 0.00	9.25 0.66 -0.15	9.24 0.67 -0.16	8.23 0.58 0.00	4.64 0.32 0.00	3.69 0.24 0.00
NEG CAPITAL___MECHNVIL 23645	12.86 0.77 0.00	11.07 0.70 0.00	8.50 0.53 0.00	11.21 0.71 0.00	9.52 0.64 0.00	10.59 0.70 0.00	9.56 0.67 0.00	10.05 0.78 0.00	12.49 1.01 0.00	9.96 0.75 0.00	11.63 0.85 0.00	13.37 0.97 0.00	13.50 0.93 0.00	13.47 0.93 0.00	13.06 0.88 0.00	11.16 0.74 0.00	8.39 0.59 -0.12	9.37 0.69 0.00	9.50 0.69 0.00	9.14 0.65 -0.04	9.11 0.66 -0.04	8.25 0.60 0.00	5.05 0.33 -0.40	4.08 0.26 -0.37
NEG CENTRAL_HIGH_ACRES 23767	11.84 -0.25 0.00	10.18 -0.20 0.00	7.83 -0.14 0.00	10.31 -0.19 0.00	8.70 -0.18 0.00	9.71 -0.19 0.00	8.72 -0.17 0.00	9.06 -0.20 0.00	11.20 -0.30 0.00	8.96 -0.25 0.00	10.59 -0.19 0.00	12.19 -0.20 0.00	12.39 -0.17 0.00	12.31 -0.21 0.00	11.95 -0.23 0.00	10.16 -0.26 0.00	7.42 -0.22 0.03	8.46 -0.23 0.00	8.55 -0.26 0.00	8.20 -0.24 0.01	8.17 -0.23 0.01	7.43 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
NEG CENTRAL___DRP 24199	12.00 -0.09 0.00	10.29 -0.08 0.00	7.92 -0.05 0.00	10.43 -0.06 0.00	8.82 -0.06 0.00	9.84 -0.06 0.00	8.83 -0.05 0.00	9.19 -0.07 0.00	11.39 -0.10 0.00	9.13 -0.07 0.00	10.77 -0.01 0.00	12.42 0.02 0.00	12.61 0.05 0.00	12.56 0.02 0.00	12.16 -0.03 0.00	10.35 -0.06 0.00	7.58 -0.06 0.03	8.63 -0.05 0.00	8.73 -0.08 0.00	8.37 -0.07 0.01	8.34 -0.06 0.01	7.58 -0.08 0.00	4.28 -0.04 0.00	3.42 -0.03 0.00
NEG CENTRAL___INDECK 23768	12.12 0.03 0.00	10.40 0.02 0.00	8.01 0.04 0.00	10.55 0.06 0.00	8.89 0.02 0.00	9.94 0.04 0.00	8.94 0.05 0.00	9.31 0.05 0.00	11.53 0.04 0.00	9.23 0.03 0.00	11.87 0.18 -0.92	16.57 0.24 -3.92	15.45 0.29 -2.58	16.01 0.23 -3.25	13.40 0.18 -1.04	10.47 0.05 0.00	7.61 -0.03 0.05	8.69 0.01 0.00	8.77 -0.04 0.00	8.43 -0.03 -0.01	8.40 0.00 0.02	7.63 -0.02 0.00	4.30 -0.02 0.00	3.43 -0.02 0.00
NEG CENTRAL___SENECA 23627	12.02 -0.07 0.00	10.32 -0.06 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.84 -0.04 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.23 -0.04 0.00	11.44 -0.06 0.00	9.16 -0.04 0.00	10.99 0.05 -0.16	13.18 0.10 -0.68	13.14 0.13 -0.44	13.19 0.09 -0.56	12.40 0.04 -0.18	10.39 -0.03 0.00	7.60 -0.05 0.04	8.66 -0.03 0.00	8.75 -0.06 0.00	8.39 -0.05 0.01	8.37 -0.03 0.01	7.60 -0.05 0.00	4.29 -0.04 0.00	3.43 -0.02 0.00
NEG CENTRAL___STATE_STREET 24147	12.09 0.00 0.00	10.38 0.00 0.00	7.98 0.01 0.00	10.51 0.02 0.00	8.89 0.01 0.00	9.91 0.02 0.00	8.90 0.01 0.00	9.26 -0.01 0.00	11.47 -0.02 0.00	9.20 -0.01 0.00	10.82 0.04 0.00	12.47 0.07 0.00	12.65 0.09 0.00	12.60 0.07 0.00	12.22 0.03 0.00	10.42 0.00 0.00	7.64 0.00 0.03	8.70 0.02 0.00	8.80 0.00 0.00	8.44 0.00 0.01	8.41 0.01 0.01	7.64 -0.02 0.00	4.31 -0.01 0.00	3.44 0.00 0.00
NEG MILLWOOD___DRP 24198	13.12 1.03 0.00	11.26 0.88 0.00	8.65 0.68 0.00	11.37 0.88 0.00	9.62 0.74 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.10 0.84 0.00	12.67 1.18 0.00	10.21 1.00 0.00	11.87 1.09 0.00	13.60 1.20 0.00	13.82 1.26 0.00	13.82 1.28 0.00	13.41 1.23 0.00	11.49 1.08 0.00	9.67 0.85 -1.14	9.66 0.98 0.00	9.78 0.97 0.00	9.74 0.93 -0.36	9.76 0.94 -0.40	8.45 0.80 0.00	4.77 0.45 0.00	3.80 0.36 0.00
NEG NORTH_FLCN_SEA 23793	12.06 -0.03 0.00	10.38 0.00 0.00	7.89 -0.08 0.00	10.41 -0.09 0.00	8.81 -0.06 0.00	9.83 -0.07 0.00	8.81 -0.08 0.00	9.24 -0.03 0.00	11.47 -0.02 0.00	9.21 0.00 0.00	10.72 -0.06 0.00	12.27 -0.14 0.00	12.45 -0.11 0.00	12.40 -0.14 0.00	12.05 -0.13 0.00	10.38 -0.04 0.00	7.64 -0.04 0.00	8.60 -0.08 0.00	8.74 -0.07 0.00	8.36 -0.08 0.00	8.27 -0.14 0.00	7.46 -0.19 0.00	-5.16 -0.11 9.37	-5.37 -0.13 8.69
NEG NORTH_KES_CHATEGAY 23792	11.92 -0.17 0.00	10.24 -0.14 0.00	7.78 -0.19 0.00	10.27 -0.23 0.00	8.70 -0.18 0.00	9.70 -0.19 0.00	8.71 -0.18 0.00	9.13 -0.14 0.00	11.32 -0.16 0.00	9.08 -0.12 0.00	10.58 -0.20 0.00	12.14 -0.26 0.00	12.30 -0.26 0.00	12.27 -0.27 0.00	11.93 -0.25 0.00	10.24 -0.17 0.00	7.53 -0.14 0.00	8.48 -0.20 0.00	8.63 -0.18 0.00	8.25 -0.19 0.00	8.17 -0.24 0.00	7.40 -0.26 0.00	-5.05 -0.16 9.21	-5.24 -0.16 8.54
NEG NORTH___ALICE_FALLS 23915	12.06 -0.03 0.00	10.37 -0.01 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.81 -0.07 0.00	9.83 -0.07 0.00	8.81 -0.07 0.00	9.25 -0.02 0.00	11.48 -0.01 0.00	9.21 0.00 0.00	10.72 -0.06 0.00	12.28 -0.12 0.00	12.46 -0.11 0.00	12.40 -0.14 0.00	12.05 -0.13 0.00	10.37 -0.04 0.00	7.64 -0.05 0.00	8.60 -0.08 0.00	8.75 -0.05 0.00	8.38 -0.07 0.00	8.28 -0.13 0.00	7.48 -0.17 0.00	-5.13 -0.11 9.34	-5.34 -0.12 8.66
NEG NORTH___LWR_SARANAC 23913	12.06 -0.03 0.00	10.37 -0.01 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.81 -0.07 0.00	9.83 -0.07 0.00	8.81 -0.07 0.00	9.25 -0.02 0.00	11.48 -0.01 0.00	9.21 0.00 0.00	10.72 -0.06 0.00	12.28 -0.12 0.00	12.46 -0.11 0.00	12.40 -0.14 0.00	12.05 -0.13 0.00	10.37 -0.04 0.00	7.64 -0.05 0.00	8.60 -0.08 0.00	8.75 -0.05 0.00	8.38 -0.07 0.00	8.28 -0.13 0.00	7.48 -0.17 0.00	-5.13 -0.11 9.34	-5.34 -0.12 8.66
NEG NORTH___PLATTSBURG 23628	12.06 -0.03 0.00	10.37 -0.01 0.00	7.88 -0.09 0.00	10.40 -0.10 0.00	8.81 -0.07 0.00	9.83 -0.07 0.00	8.81 -0.07 0.00	9.25 -0.02 0.00	11.48 -0.01 0.00	9.21 0.00 0.00	10.72 -0.06 0.00	12.28 -0.12 0.00	12.46 -0.11 0.00	12.40 -0.14 0.00	12.05 -0.13 0.00	10.37 -0.04 0.00	7.64 -0.05 0.00	8.60 -0.08 0.00	8.75 -0.05 0.00	8.38 -0.07 0.00	8.28 -0.13 0.00	7.48 -0.17 0.00	-5.13 -0.11 9.34	-5.34 -0.12 8.66
NEG WEST_LEA_LOCKPORT 23791	11.20 -0.89 0.00	9.65 -0.73 0.00	7.44 -0.53 0.00	9.81 -0.69 0.00	8.23 -0.64 0.00	9.16 -0.73 0.00	8.21 -0.67 0.00	8.51 -0.75 0.00	10.42 -1.08 0.00	8.30 -0.91 0.00	10.94 -0.90 -1.06	18.85 -0.99 -7.44	16.16 -0.95 -4.54	17.12 -1.03 -5.61	12.74 -1.05 -1.60	9.38 -1.03 0.00	6.81 -0.83 0.04	7.78 -0.90 0.00	7.83 -0.97 0.00	7.57 -0.91 -0.04	7.52 -0.88 0.01	6.85 -0.80 0.00	3.89 -0.43 0.00	3.13 -0.32 0.00

NEG WEST___LANCASTR 23811	11.70 -0.39 0.00	10.05 -0.33 0.00	7.75 -0.21 0.00	10.22 -0.27 0.00	8.60 -0.27 0.00	9.57 -0.33 0.00	8.55 -0.34 0.00	8.87 -0.39 0.00	10.87 -0.62 0.00	8.70 -0.51 0.00	21.67 -0.38 -11.27	43.36 -0.38 -31.35	34.98 -0.33 -22.74	40.85 -0.42 -28.74	22.15 -0.47 -10.44	9.90 -0.52 0.00	7.20 -0.44 0.05	8.23 -0.45 0.00	8.28 -0.52 0.00	8.14 -0.48 -0.17	7.95 -0.44 0.02	7.23 -0.42 0.00	4.10 -0.22 0.00	3.29 -0.16 0.00
NEG_PENN_ALLEGHNY 23528	12.15 0.06 0.00	10.43 0.05 0.00	8.02 0.05 0.00	10.57 0.07 0.00	8.94 0.06 0.00	9.96 0.06 0.00	8.93 0.04 0.00	9.26 0.00 0.00	11.47 -0.02 0.00	9.20 0.00 0.00	11.16 0.08 -0.30	13.78 0.11 -1.26	13.54 0.14 -0.83	13.69 0.09 -1.06	12.58 0.06 -0.33	10.45 0.03 0.00	7.61 0.01 0.08	8.71 0.03 0.00	8.81 0.01 0.00	8.45 0.02 0.02	8.41 0.03 0.03	7.65 0.00 0.00	4.32 0.00 0.00	3.45 0.01 0.00
NEG___GEN_MONROE 24207	11.84 -0.25 0.00	10.19 -0.19 0.00	7.84 -0.13 0.00	10.32 -0.17 0.00	8.70 -0.17 0.00	9.71 -0.18 0.00	8.73 -0.16 0.00	9.07 -0.19 0.00	11.19 -0.30 0.00	8.95 -0.25 0.00	10.76 -0.17 -0.15	12.86 -0.17 -0.63	12.85 -0.13 -0.41	12.88 -0.18 -0.52	12.14 -0.21 -0.17	10.15 -0.26 0.00	7.40 -0.24 0.03	8.44 -0.24 0.00	8.52 -0.29 0.00	8.18 -0.26 0.01	8.15 -0.25 0.01	7.41 -0.24 0.00	4.18 -0.13 0.00	3.35 -0.10 0.00
NEPA___ENERGY 23901	11.75 -0.34 0.00	10.08 -0.30 0.00	7.78 -0.18 0.00	10.26 -0.24 0.00	8.64 -0.24 0.00	9.61 -0.29 0.00	8.57 -0.32 0.00	8.88 -0.38 0.00	10.87 -0.61 0.00	8.70 -0.50 0.00	16.70 -0.36 -6.28	31.09 -0.36 -19.05	25.79 -0.29 -13.51	29.33 -0.38 -17.17	17.79 -0.42 -6.03	9.94 -0.47 0.00	7.23 -0.41 0.05	8.26 -0.42 0.00	8.31 -0.50 0.00	8.09 -0.46 -0.10	7.98 -0.42 0.02	7.25 -0.40 0.00	4.11 -0.21 0.00	3.30 -0.15 0.00
NEVERSINK___HYD 23608	12.77 0.68 0.00	10.95 0.57 0.00	8.41 0.44 0.00	11.07 0.57 0.00	9.37 0.49 0.00	10.46 0.57 0.00	9.59 0.70 0.00	10.25 0.98 0.00	12.87 1.38 0.00	10.35 1.14 0.00	12.07 1.29 0.00	13.87 1.47 0.00	14.10 1.53 0.00	14.08 1.55 0.00	13.63 1.45 0.00	11.64 1.22 0.00	9.52 0.95 -0.89	9.78 1.10 0.00	9.91 1.10 0.00	9.80 1.07 -0.28	9.80 1.07 -0.32	8.56 0.91 0.00	4.83 0.51 0.00	3.85 0.41 0.00
NEWTON___FALLS_HYD 23847	11.79 -0.30 0.00	10.09 -0.29 0.00	7.72 -0.25 0.00	10.19 -0.30 0.00	8.63 -0.25 0.00	9.63 -0.27 0.00	8.66 -0.22 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	9.03 -0.17 0.00	10.59 -0.19 0.00	12.22 -0.18 0.00	12.40 -0.17 0.00	12.32 -0.22 0.00	11.95 -0.23 0.00	10.22 -0.20 0.00	7.50 -0.18 0.00	8.49 -0.20 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.23 -0.19 0.00	7.50 -0.15 0.00	-0.72 -0.11 4.93	-1.22 -0.09 4.57
NIAGARA_115E_LBMP 323715	10.95 -1.14 0.00	9.44 -0.94 0.00	7.27 -0.69 0.00	9.59 -0.91 0.00	8.05 -0.83 0.00	8.96 -0.94 0.00	8.02 -0.86 0.00	8.30 -0.97 0.00	10.14 -1.35 0.00	8.07 -1.14 0.00	6.19 -1.19 3.40	3.64 -1.32 7.45	5.49 -1.28 5.79	4.30 -1.37 6.86	7.95 -1.36 2.87	9.13 -1.29 0.00	6.62 -1.02 0.04	7.56 -1.12 0.00	7.61 -1.19 0.00	7.28 -1.11 0.05	7.32 -1.08 0.01	6.66 -0.99 0.00	3.79 -0.53 0.00	3.06 -0.39 0.00
NIAGARA_115W_LBMP 323714	11.02 -1.07 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.65 -0.84 0.00	8.11 -0.77 0.00	9.01 -0.88 0.00	8.07 -0.81 0.00	8.35 -0.91 0.00	10.20 -1.29 0.00	8.12 -1.09 0.00	4.78 -1.13 4.87	-1.21 -1.25 12.35	2.15 -1.22 9.19	0.14 -1.31 11.09	6.54 -1.30 4.35	9.19 -1.23 0.00	6.66 -0.98 0.04	7.61 -1.07 0.00	7.67 -1.14 0.00	7.30 -1.07 0.08	7.36 -1.04 0.01	6.71 -0.94 0.00	3.81 -0.51 0.00	3.07 -0.37 0.00
NIAGARA_230_LBMP 323716	11.16 -0.93 0.00	9.62 -0.75 0.00	7.42 -0.55 0.00	9.77 -0.72 0.00	8.21 -0.67 0.00	9.13 -0.77 0.00	8.18 -0.71 0.00	8.46 -0.80 0.00	10.34 -1.15 0.00	8.24 -0.97 0.00	6.35 -0.98 3.45	-0.33 -1.09 11.65	3.46 -1.05 8.06	1.25 -1.12 10.17	7.58 -1.13 3.48	9.33 -1.08 0.00	6.77 -0.87 0.04	7.73 -0.95 0.00	7.79 -1.02 0.00	7.41 -0.95 0.08	7.47 -0.92 0.02	6.81 -0.84 0.00	3.87 -0.45 0.00	3.12 -0.33 0.00
NIAGARA___ 23760	11.02 -1.07 0.00	9.51 -0.87 0.00	7.32 -0.65 0.00	9.65 -0.85 0.00	8.11 -0.77 0.00	9.02 -0.88 0.00	8.09 -0.79 0.00	8.38 -0.88 0.00	10.25 -1.24 0.00	8.17 -1.04 0.00	6.15 -1.08 3.56	1.35 -1.20 9.85	4.30 -1.18 7.09	2.51 -1.26 8.77	7.64 -1.25 3.29	9.25 -1.17 0.00	6.70 -0.94 0.04	7.66 -1.02 0.00	7.72 -1.09 0.00	7.36 -1.02 0.07	7.41 -0.99 0.01	6.75 -0.90 0.00	3.83 -0.49 0.00	3.09 -0.36 0.00
NINE_MILE_1 23575	11.77 -0.31 0.00	10.11 -0.27 0.00	7.77 -0.20 0.00	10.23 -0.26 0.00	8.65 -0.22 0.00	9.64 -0.25 0.00	8.65 -0.23 0.00	8.99 -0.28 0.00	11.15 -0.34 0.00	8.93 -0.27 0.00	10.49 -0.29 0.00	12.07 -0.33 0.00	12.24 -0.32 0.00	12.20 -0.33 0.00	11.84 -0.34 0.00	10.11 -0.30 0.00	7.45 -0.23 0.00	8.43 -0.25 0.00	8.54 -0.26 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.23 0.00	4.19 -0.13 0.00	3.35 -0.09 0.00
NINE_MILE_2 23744	11.78 -0.31 0.00	10.11 -0.27 0.00	7.77 -0.20 0.00	10.23 -0.26 0.00	8.65 -0.22 0.00	9.65 -0.25 0.00	8.65 -0.23 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.93 -0.27 0.00	10.49 -0.29 0.00	12.07 -0.33 0.00	12.24 -0.32 0.00	12.20 -0.33 0.00	11.84 -0.34 0.00	10.11 -0.30 0.00	7.45 -0.23 0.00	8.43 -0.25 0.00	8.55 -0.26 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.23 0.00	4.19 -0.13 0.00	3.35 -0.09 0.00
NM_CAPITAL___DRP 24208	12.64 0.55 0.00	10.87 0.49 0.00	8.36 0.39 0.00	11.02 0.53 0.00	9.33 0.46 0.00	10.39 0.49 0.00	9.34 0.45 0.00	9.68 0.42 0.00	12.04 0.54 0.00	9.64 0.44 0.00	11.26 0.48 0.00	12.93 0.53 0.00	13.09 0.53 0.00	13.07 0.53 0.00	12.68 0.50 0.00	10.85 0.44 0.00	8.10 0.37 -0.04	9.12 0.44 0.00	9.23 0.42 0.00	8.87 0.40 -0.01	8.82 0.40 -0.01	8.00 0.35 0.00	4.83 0.20 -0.31	3.90 0.16 -0.29
NM_CENTRAL___DRP 24181	11.99 -0.10 0.00	10.29 -0.09 0.00	7.91 -0.06 0.00	10.42 -0.08 0.00	8.81 -0.07 0.00	9.82 -0.07 0.00	8.82 -0.07 0.00	9.15 -0.11 0.00	11.35 -0.14 0.00	9.11 -0.10 0.00	10.70 -0.07 0.00	12.33 -0.07 0.00	12.50 -0.06 0.00	12.46 -0.08 0.00	12.09 -0.10 0.00	10.31 -0.10 0.00	7.60 -0.08 0.00	8.61 -0.07 0.00	8.72 -0.09 0.00	8.36 -0.08 0.00	8.33 -0.08 0.00	7.56 -0.09 0.00	4.27 -0.05 0.00	3.41 -0.03 0.00
NM_FRONTIER___DRP 24179	11.02 -1.07 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.65 -0.84 0.00	8.11 -0.77 0.00	9.01 -0.88 0.00	8.07 -0.81 0.00	8.35 -0.91 0.00	10.20 -1.29 0.00	8.12 -1.09 0.00	4.78 -1.13 4.87	-1.21 -1.25 12.35	2.15 -1.22 9.19	0.14 -1.31 11.09	6.54 -1.30 4.35	9.19 -1.23 0.00	6.66 -0.98 0.04	7.61 -1.07 0.00	7.67 -1.14 0.00	7.30 -1.07 0.08	7.36 -1.04 0.01	6.71 -0.94 0.00	3.81 -0.51 0.00	3.07 -0.37 0.00

NM_ST_REGIS___HYD 24053	11.68 -0.41 0.00	10.00 -0.38 0.00	7.63 -0.33 0.00	10.08 -0.41 0.00	8.52 -0.36 0.00	9.52 -0.38 0.00	8.57 -0.31 0.00	8.96 -0.30 0.00	11.13 -0.36 0.00	8.95 -0.26 0.00	10.43 -0.35 0.00	12.00 -0.40 0.00	12.16 -0.40 0.00	12.09 -0.44 0.00	11.77 -0.42 0.00	10.09 -0.32 0.00	7.40 -0.28 0.00	8.35 -0.33 0.00	8.52 -0.29 0.00	8.13 -0.32 0.00	8.08 -0.33 0.00	7.37 -0.28 0.00	-3.58 -0.18 7.72	-3.86 -0.15 7.16
NORTHPORT___1 23551	14.53 1.08 -1.36	12.41 1.01 -1.02	9.88 0.78 -1.14	11.47 0.97 0.00	9.72 0.84 0.00	10.73 0.83 0.00	9.60 0.71 0.00	10.11 0.85 0.00	33.36 1.27 -20.60	13.74 1.01 -3.52	17.42 1.16 -5.48	15.33 1.34 -1.59	17.86 1.38 -3.92	24.36 1.37 -10.46	19.57 1.30 -6.09	25.57 1.15 -14.02	21.76 0.90 -13.18	26.30 1.03 -16.59	29.42 1.02 -19.60	19.37 0.97 -9.95	31.52 0.99 -22.11	30.33 0.86 -21.82	30.58 0.49 -25.77	25.37 0.39 -21.53
NORTHPORT___2 23552	14.53 1.08 -1.36	12.41 1.01 -1.02	9.88 0.78 -1.14	11.47 0.97 0.00	9.72 0.84 0.00	10.73 0.83 0.00	9.60 0.71 0.00	10.11 0.85 0.00	33.36 1.27 -20.60	13.74 1.01 -3.52	17.42 1.16 -5.48	15.33 1.34 -1.59	17.86 1.38 -3.92	24.36 1.37 -10.46	19.57 1.30 -6.09	25.57 1.15 -14.02	21.76 0.90 -13.18	26.30 1.03 -16.59	29.42 1.02 -19.60	19.37 0.97 -9.95	31.52 0.99 -22.11	30.33 0.86 -21.82	30.58 0.49 -25.77	25.37 0.39 -21.53
NORTHPORT___3 23553	14.52 1.07 -1.36	12.38 0.99 -1.01	9.86 0.76 -1.13	11.46 0.96 0.00	9.70 0.82 0.00	10.71 0.82 0.00	9.58 0.70 0.00	10.09 0.82 0.00	33.23 1.25 -20.50	13.70 0.99 -3.51	17.38 1.14 -5.45	15.30 1.31 -1.58	17.83 1.36 -3.90	24.30 1.35 -10.41	19.53 1.29 -6.06	25.50 1.14 -13.94	21.69 0.89 -13.11	26.21 1.02 -16.51	29.33 1.01 -19.51	19.31 0.95 -9.91	31.40 0.97 -22.01	30.22 0.85 -21.72	30.45 0.48 -25.66	25.27 0.38 -21.44
NORTHPORT___4 23650	14.52 1.07 -1.36	12.38 0.99 -1.01	9.86 0.76 -1.13	11.46 0.96 0.00	9.70 0.82 0.00	10.71 0.82 0.00	9.58 0.70 0.00	10.09 0.82 0.00	33.23 1.25 -20.50	13.70 0.99 -3.51	17.38 1.14 -5.45	15.30 1.31 -1.58	17.83 1.36 -3.90	24.30 1.35 -10.41	19.53 1.29 -6.06	25.50 1.14 -13.94	21.69 0.89 -13.11	26.21 1.02 -16.51	29.33 1.01 -19.51	19.31 0.95 -9.91	31.40 0.97 -22.01	30.22 0.85 -21.72	30.45 0.48 -25.66	25.27 0.38 -21.44
NORTHPORT___IC 23718	14.53 1.08 -1.36	12.41 1.01 -1.02	9.88 0.78 -1.14	11.47 0.97 0.00	9.72 0.84 0.00	10.73 0.83 0.00	9.60 0.71 0.00	10.11 0.85 0.00	33.36 1.27 -20.60	13.74 1.01 -3.52	17.42 1.16 -5.48	15.33 1.34 -1.59	17.86 1.38 -3.92	24.36 1.37 -10.46	19.57 1.30 -6.09	25.57 1.15 -14.02	21.76 0.90 -13.18	26.30 1.03 -16.59	29.42 1.02 -19.60	19.37 0.97 -9.95	31.52 0.99 -22.11	30.33 0.86 -21.82	30.58 0.49 -25.77	25.37 0.39 -21.53
NPX_GEN_1385_PROXY 323591	14.26 0.80 -1.36	12.17 0.77 -1.02	9.71 0.60 -1.14	11.24 0.74 0.00	9.53 0.65 0.00	10.59 0.69 0.00	9.54 0.65 0.00	10.05 0.78 0.00	33.33 1.24 -20.60	13.71 0.98 -3.52	17.34 1.08 -5.48	15.31 1.32 -1.59	17.75 1.26 -3.92	24.26 1.26 -10.46	19.40 1.14 -6.09	23.61 0.99 -12.20	-167.61 0.79 176.09	26.26 0.99 -16.59	29.34 0.93 -19.60	19.25 0.86 -9.95	31.47 0.95 -22.11	30.28 0.81 -21.82	30.56 0.46 -25.77	25.35 0.37 -21.53
NPX_GEN_CSC 323557	14.46 1.01 -1.36	12.33 0.94 -1.01	9.85 0.75 -1.13	11.42 0.93 0.00	9.69 0.81 0.00	10.66 0.76 0.00	9.48 0.60 0.00	9.98 0.72 0.00	33.12 1.11 -20.51	13.61 0.89 -3.51	17.24 1.00 -5.46	15.11 1.13 -1.58	17.63 1.17 -3.90	24.12 1.16 -10.42	19.35 1.11 -6.06	25.36 0.99 -13.96	21.60 0.80 -13.13	26.13 0.92 -16.52	29.25 0.93 -19.51	19.24 0.88 -9.91	31.34 0.91 -22.02	30.16 0.79 -21.72	30.42 0.44 -25.66	25.24 0.35 -21.45
NSINS_S_GLNS_FALLS 23858	12.88 0.79 0.00	11.14 0.76 0.00	8.54 0.57 0.00	11.21 0.72 0.00	9.59 0.71 0.00	10.63 0.73 0.00	9.63 0.74 0.00	10.09 0.83 0.00	12.58 1.09 0.00	10.10 0.89 0.00	11.96 1.18 0.00	13.55 1.15 0.00	13.61 1.05 0.00	13.51 0.97 0.00	13.04 0.86 0.00	11.18 0.76 0.00	8.38 0.60 -0.10	9.39 0.71 0.00	9.54 0.73 0.00	9.18 0.70 -0.03	9.15 0.70 -0.04	8.30 0.64 0.00	5.08 0.35 -0.41	4.12 0.29 -0.38
NUCOR_STEEL___DRP 24197	12.08 0.00 0.00	10.38 0.00 0.00	7.98 0.01 0.00	10.50 0.01 0.00	8.88 0.00 0.00	9.91 0.01 0.00	8.90 0.01 0.00	9.25 -0.01 0.00	11.46 -0.03 0.00	9.19 -0.02 0.00	10.81 0.03 0.00	12.46 0.05 0.00	12.64 0.07 0.00	12.59 0.05 0.00	12.20 0.02 0.00	10.41 -0.01 0.00	7.64 -0.01 0.03	8.69 0.01 0.00	8.80 -0.01 0.00	8.43 0.00 0.01	8.40 0.00 0.01	7.63 -0.02 0.00	4.31 -0.01 0.00	3.44 -0.01 0.00
NYISO_LBMP_REFERENCE 24008	12.09 0.00 0.00	10.38 0.00 0.00	7.97 0.00 0.00	10.49 0.00 0.00	8.88 0.00 0.00	9.90 0.00 0.00	8.89 0.00 0.00	9.26 0.00 0.00	11.49 0.00 0.00	9.21 0.00 0.00	10.78 0.00 0.00	12.40 0.00 0.00	12.56 0.00 0.00	12.54 0.00 0.00	12.18 0.00 0.00	10.42 0.00 0.00	7.68 0.00 0.00	8.68 0.00 0.00	8.80 0.00 0.00	8.45 0.00 0.00	8.41 0.00 0.00	7.65 0.00 0.00	4.32 0.00 0.00	3.45 0.00 0.00
NYPA_BRENTWD___GT 24164	14.62 1.18 -1.35	12.47 1.09 -1.01	9.93 0.84 -1.13	11.54 1.05 0.00	9.78 0.90 0.00	10.80 0.90 0.00	9.65 0.76 0.00	10.16 0.90 0.00	33.25 1.34 -20.42	13.76 1.07 -3.49	17.44 1.23 -5.43	15.38 1.40 -1.58	17.90 1.45 -3.89	24.34 1.43 -10.37	19.57 1.36 -6.03	25.48 1.18 -13.89	21.68 0.93 -13.07	26.19 1.07 -16.44	29.29 1.06 -19.42	19.32 1.01 -9.86	31.36 1.03 -21.92	30.17 0.90 -21.62	30.38 0.52 -25.54	25.21 0.41 -21.35
NYPA_GOWANUS___GT5 24156	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
NYPA_GOWANUS___GT6 24157	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00
NYPA_HARLEM__RVR__GT1 24160	13.17 1.08 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00

NYPA_HARLEM__RVR__GT2 24161	13.17 1.08 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
NYPA_KENT____GT 24152	13.20 1.11 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.68 0.79 0.00	10.16 0.90 0.00	12.69 1.19 0.00	10.19 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.98 0.00	9.83 0.95 -0.43	9.85 0.95 -0.49	8.47 0.82 0.00	4.78 0.46 0.00	3.82 0.37 0.00
NYPA_POUCH1____GT 24155	13.21 1.12 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.42 0.92 0.00	9.65 0.77 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.90 0.00	12.68 1.18 0.00	10.19 0.98 0.00	11.85 1.06 0.00	13.59 1.19 0.00	13.80 1.24 0.00	13.80 1.27 0.00	13.41 1.23 0.00	11.50 1.09 0.00	9.93 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.83 0.95 -0.43	9.85 0.96 -0.49	8.47 0.82 0.00	4.79 0.46 0.00	3.82 0.37 0.00
NYPA_VERNON____GT2 24162	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
NYPA_VERNON____GT3 24163	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
NYPA__ASTORIA_CC1 323568	13.19 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.85 1.07 0.00	13.61 1.20 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
NYPA__ASTORIA_CC2 323569	13.19 1.11 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.85 1.07 0.00	13.61 1.20 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 0.99 0.00	9.78 0.97 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.45 0.00	3.82 0.37 0.00
NYPA__HOLTSVILL 23794	14.54 1.10 -1.36	12.40 1.01 -1.01	9.89 0.79 -1.13	11.48 0.99 0.00	9.73 0.85 0.00	10.72 0.83 0.00	9.56 0.67 0.00	10.06 0.80 0.00	33.22 1.21 -20.53	13.68 0.96 -3.51	17.34 1.10 -5.46	15.23 1.25 -1.59	17.76 1.29 -3.91	24.24 1.28 -10.42	19.46 1.22 -6.06	25.46 1.08 -13.96	21.67 0.86 -13.13	26.20 0.99 -16.53	29.32 0.99 -19.52	19.30 0.94 -9.91	31.41 0.96 -22.03	30.22 0.84 -21.74	30.46 0.47 -25.67	25.28 0.37 -21.46
NYPA____HELLGATE_GT1 24158	13.17 1.08 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
NYPA____HELLGATE_GT2 24159	13.17 1.08 0.00	11.29 0.91 0.00	8.68 0.71 0.00	11.40 0.91 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.66 0.77 0.00	10.14 0.88 0.00	12.67 1.18 0.00	10.18 0.97 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.79 1.25 0.00	13.40 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
NYS_BARGE__HYD 23848	11.20 -0.89 0.00	9.65 -0.73 0.00	7.43 -0.54 0.00	9.80 -0.70 0.00	8.23 -0.65 0.00	9.16 -0.74 0.00	8.21 -0.67 0.00	8.51 -0.75 0.00	10.42 -1.07 0.00	8.31 -0.90 0.00	9.77 -0.90 0.11	14.32 -0.99 -2.91	13.11 -0.95 -1.49	13.46 -1.03 -1.95	11.49 -1.04 -0.34	9.39 -1.02 0.00	6.81 -0.83 0.04	7.78 -0.90 0.00	7.83 -0.97 0.00	7.55 -0.91 -0.01	7.52 -0.87 0.01	6.85 -0.80 0.00	3.89 -0.43 0.00	3.13 -0.32 0.00
OAK ORCHARD__HYD 24046	11.85 -0.24 0.00	10.19 -0.19 0.00	7.84 -0.13 0.00	10.33 -0.17 0.00	8.71 -0.17 0.00	9.72 -0.18 0.00	8.73 -0.16 0.00	9.07 -0.19 0.00	11.19 -0.30 0.00	8.95 -0.25 0.00	10.60 -0.18 0.00	12.22 -0.18 0.00	12.41 -0.15 0.00	12.35 -0.19 0.00	11.96 -0.22 0.00	10.15 -0.26 0.00	7.41 -0.23 0.03	8.45 -0.23 0.00	8.53 -0.28 0.00	8.18 -0.26 0.01	8.16 -0.24 0.01	7.42 -0.23 0.00	4.19 -0.13 0.00	3.35 -0.09 0.00
OCC_CHEM__DRP 24175	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.66 -1.11 5.01	-1.12 -1.24 12.29	2.13 -1.20 9.23	0.18 -1.28 11.08	6.49 -1.28 4.41	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
OH_GEN_PROXY 24063	11.18 -0.90 0.00	9.65 -0.73 0.00	7.43 -0.53 0.00	9.80 -0.70 0.00	8.23 -0.64 0.00	9.15 -0.75 0.00	8.20 -0.69 0.00	8.48 -0.78 0.00	10.38 -1.11 0.00	8.26 -0.94 0.00	6.93 -0.94 2.91	1.49 -1.05 9.86	4.73 -1.01 6.82	2.86 -1.08 8.60	8.15 -1.09 2.94	9.37 -1.04 0.00	6.80 -0.84 0.04	7.77 -0.91 0.00	7.82 -0.98 0.00	7.46 -0.92 0.07	7.51 -0.89 0.02	6.84 -0.81 0.00	3.88 -0.44 0.00	3.13 -0.32 0.00
OLIN_CORP_DRP 24177	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.65 -1.11 5.02	-1.14 -1.24 12.31	2.12 -1.20 9.25	0.16 -1.28 11.10	6.48 -1.28 4.42	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00

OLIN_CORP_DSASP 323712	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.66 -1.11 5.01	-1.12 -1.24 12.29	2.13 -1.20 9.23	0.18 -1.28 11.08	6.49 -1.28 4.41	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
ONEIDA_HERK_LFGE 323681	12.23 0.15 0.00	10.49 0.11 0.00	8.05 0.08 0.00	10.61 0.11 0.00	8.98 0.10 0.00	10.03 0.13 0.00	9.02 0.13 0.00	9.39 0.13 0.00	11.67 0.17 0.00	9.38 0.17 0.00	11.03 0.25 0.00	12.70 0.30 0.00	12.88 0.32 0.00	12.83 0.29 0.00	12.44 0.26 0.00	10.61 0.20 0.00	7.82 0.14 0.00	8.86 0.18 0.00	8.99 0.19 0.00	8.63 0.18 0.00	8.58 0.17 0.00	7.80 0.15 0.00	3.77 0.07 0.62	2.92 0.05 0.57
ONONDAGA_REF_OCCRA 23987	12.06 -0.03 0.00	10.35 -0.04 0.00	7.95 -0.02 0.00	10.48 -0.02 0.00	8.86 -0.02 0.00	9.88 -0.02 0.00	8.87 -0.02 0.00	9.21 -0.05 0.00	11.43 -0.07 0.00	9.16 -0.04 0.00	10.77 -0.01 0.00	12.40 0.00 0.00	12.59 0.02 0.00	12.54 0.00 0.00	12.16 -0.02 0.00	10.38 -0.04 0.00	7.62 -0.04 0.03	8.67 -0.02 0.00	8.77 -0.04 0.00	8.41 -0.03 0.01	8.38 -0.03 0.01	7.61 -0.04 0.00	4.30 -0.03 0.00	3.43 -0.02 0.00
ONONDAGA___COGEN 23986	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
ONTARIO___LFGE 23819	12.02 -0.07 0.00	10.32 -0.06 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.84 -0.04 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.23 -0.04 0.00	11.44 -0.06 0.00	9.16 -0.04 0.00	10.99 0.05 -0.16	13.18 0.10 -0.68	13.14 0.13 -0.44	13.19 0.09 -0.56	12.40 0.04 -0.18	10.39 -0.03 0.00	7.60 -0.05 0.04	8.66 -0.03 0.00	8.75 -0.06 0.00	8.39 -0.05 0.01	8.37 -0.03 0.01	7.60 -0.05 0.00	4.29 -0.04 0.00	3.43 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	11.56 -0.53 0.00	9.93 -0.45 0.00	7.64 -0.32 0.00	10.08 -0.42 0.00	8.45 -0.43 0.00	9.42 -0.48 0.00	8.43 -0.46 0.00	8.75 -0.51 0.00	10.76 -0.73 0.00	8.60 -0.61 0.00	15.84 -0.54 -5.60	31.01 -0.57 -19.18	25.27 -0.52 -13.22	28.50 -0.58 -16.54	17.23 -0.63 -5.68	9.74 -0.68 0.00	7.05 -0.58 0.05	8.05 -0.63 0.00	8.11 -0.70 0.00	7.90 -0.65 -0.10	7.80 -0.59 0.02	7.10 -0.55 0.00	4.02 -0.30 0.00	3.23 -0.21 0.00
OSWEGATCHIE___HYD 24044	11.79 -0.30 0.00	10.09 -0.29 0.00	7.72 -0.25 0.00	10.19 -0.30 0.00	8.63 -0.25 0.00	9.63 -0.27 0.00	8.66 -0.22 0.00	9.03 -0.23 0.00	11.20 -0.29 0.00	9.03 -0.17 0.00	10.59 -0.19 0.00	12.22 -0.18 0.00	12.40 -0.17 0.00	12.32 -0.22 0.00	11.95 -0.23 0.00	10.22 -0.20 0.00	7.50 -0.18 0.00	8.49 -0.20 0.00	8.64 -0.16 0.00	8.27 -0.18 0.00	8.23 -0.19 0.00	7.50 -0.15 0.00	-0.72 -0.11 4.93	-1.22 -0.09 4.57
OSWEGO___5 23606	11.85 -0.24 0.00	10.18 -0.20 0.00	7.82 -0.15 0.00	10.30 -0.20 0.00	8.70 -0.17 0.00	9.71 -0.19 0.00	8.71 -0.18 0.00	9.05 -0.21 0.00	11.22 -0.27 0.00	8.99 -0.21 0.00	10.56 -0.22 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.92 -0.26 0.00	10.18 -0.23 0.00	7.50 -0.18 0.00	8.49 -0.19 0.00	8.60 -0.20 0.00	8.26 -0.19 0.00	8.23 -0.19 0.00	7.47 -0.18 0.00	4.22 -0.10 0.00	3.38 -0.07 0.00
OSWEGO___6 23613	11.85 -0.24 0.00	10.18 -0.20 0.00	7.82 -0.15 0.00	10.30 -0.20 0.00	8.70 -0.17 0.00	9.71 -0.19 0.00	8.71 -0.18 0.00	9.05 -0.21 0.00	11.22 -0.27 0.00	8.99 -0.21 0.00	10.56 -0.22 0.00	12.16 -0.24 0.00	12.33 -0.23 0.00	12.29 -0.25 0.00	11.92 -0.26 0.00	10.18 -0.23 0.00	7.50 -0.18 0.00	8.49 -0.19 0.00	8.60 -0.20 0.00	8.26 -0.19 0.00	8.23 -0.19 0.00	7.47 -0.18 0.00	4.22 -0.10 0.00	3.38 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.45 0.00	9.92 -0.58 0.00	8.33 -0.54 0.00	9.28 -0.62 0.00	8.34 -0.54 0.00	8.66 -0.60 0.00	10.61 -0.88 0.00	8.47 -0.74 0.00	11.63 -0.69 -1.54	18.23 -0.75 -6.58	16.19 -0.71 -4.33	17.43 -0.79 -5.68	13.11 -0.81 -1.74	9.52 -0.90 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.66 -0.81 -0.02	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
OXBOW___ 24026	11.20 -0.89 0.00	9.65 -0.73 0.00	7.43 -0.53 0.00	9.80 -0.70 0.00	8.23 -0.65 0.00	9.16 -0.73 0.00	8.14 -0.75 0.00	8.49 -0.77 0.00	10.60 -0.89 0.00	8.45 -0.75 0.00	11.66 -0.71 -1.58	18.41 -0.77 -6.77	16.30 -0.72 -4.46	17.54 -0.81 -5.81	12.31 -0.92 -1.05	9.36 -1.06 0.00	6.80 -0.84 0.04	7.77 -0.91 0.00	7.82 -0.99 0.00	7.49 -0.92 0.03	7.51 -0.89 0.01	6.84 -0.81 0.00	3.88 -0.44 0.00	3.13 -0.32 0.00
OXY_CHEM_DSASP 323612	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.66 -1.11 5.01	-1.12 -1.24 12.29	2.13 -1.20 9.23	0.18 -1.28 11.08	6.49 -1.28 4.41	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.03 -1.06 0.00	9.51 -0.87 0.00	7.33 -0.64 0.00	9.66 -0.83 0.00	8.12 -0.76 0.00	9.02 -0.87 0.00	8.08 -0.80 0.00	8.36 -0.90 0.00	10.21 -1.28 0.00	8.13 -1.08 0.00	4.66 -1.11 5.01	-1.12 -1.24 12.29	2.13 -1.20 9.23	0.18 -1.28 11.08	6.49 -1.28 4.41	9.20 -1.21 0.00	6.67 -0.97 0.04	7.62 -1.06 0.00	7.68 -1.13 0.00	7.31 -1.06 0.08	7.37 -1.03 0.01	6.72 -0.94 0.00	3.82 -0.50 0.00	3.08 -0.37 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.15 1.06 0.00	11.27 0.89 0.00	8.66 0.70 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.72 0.82 0.00	9.65 0.76 0.00	10.13 0.86 0.00	12.65 1.16 0.00	10.16 0.95 0.00	11.81 1.03 0.00	13.57 1.17 0.00	13.78 1.22 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.96 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.82 0.92 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.35 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.15 1.06 0.00	11.27 0.89 0.00	8.66 0.70 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.72 0.82 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.81 1.03 0.00	13.57 1.17 0.00	13.80 1.24 0.00	13.81 1.28 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.96 0.00	9.75 0.94 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.65 -0.44 0.00	10.01 -0.37 0.00	7.72 -0.25 0.00	10.18 -0.32 0.00	8.56 -0.32 0.00	9.53 -0.37 0.00	8.53 -0.36 0.00	8.85 -0.41 0.00	10.84 -0.65 0.00	8.66 -0.54 0.00	28.10 -0.43 -17.75	59.73 -0.44 -47.77	47.14 -0.38 -34.96	56.13 -0.47 -44.07	27.88 -0.51 -16.22	9.85 -0.57 0.00	7.15 -0.49 0.04	8.18 -0.50 0.00	8.23 -0.58 0.00	8.18 -0.53 -0.27	7.90 -0.50 0.02	7.19 -0.46 0.00	4.08 -0.24 0.00	3.27 -0.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.12 1.03 0.00	11.26 0.88 0.00	8.65 0.68 0.00	11.37 0.88 0.00	9.62 0.74 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.10 0.84 0.00	12.67 1.18 0.00	10.21 1.00 0.00	11.87 1.09 0.00	13.60 1.20 0.00	13.82 1.26 0.00	13.82 1.28 0.00	13.41 1.23 0.00	11.49 1.08 0.00	9.67 0.85 -1.14	9.66 0.98 0.00	9.78 0.97 0.00	9.74 0.93 -0.36	9.76 0.94 -0.40	8.45 0.80 0.00	4.77 0.45 0.00	3.80 0.36 0.00
PEEKSKILL____ 23653	13.01 0.92 0.00	11.17 0.79 0.00	8.57 0.61 0.00	11.28 0.78 0.00	9.54 0.66 0.00	10.62 0.72 0.00	9.56 0.67 0.00	10.03 0.77 0.00	12.52 1.03 0.00	10.06 0.85 0.00	11.71 0.93 0.00	13.44 1.04 0.00	13.67 1.10 0.00	13.67 1.13 0.00	13.27 1.09 0.00	11.37 0.96 0.00	9.80 0.76 -1.36	9.56 0.87 0.00	9.67 0.86 0.00	9.71 0.83 -0.43	9.73 0.83 -0.48	8.36 0.71 0.00	4.72 0.40 0.00	3.77 0.33 0.00
PGE MADISON____WINDPWR 24146	12.76 0.67 0.00	10.93 0.55 0.00	8.40 0.43 0.00	11.06 0.57 0.00	9.36 0.48 0.00	10.48 0.58 0.00	9.43 0.54 0.00	9.83 0.57 0.00	12.20 0.71 0.00	9.79 0.59 0.00	11.77 0.78 -0.22	14.22 0.89 -0.92	14.13 0.96 -0.61	14.23 0.92 -0.77	13.24 0.81 -0.25	11.05 0.64 0.00	8.07 0.47 0.08	9.26 0.58 0.00	9.37 0.57 0.00	8.99 0.56 0.02	8.93 0.55 0.03	8.11 0.46 0.00	4.55 0.23 0.00	3.60 0.15 0.00
PIERCEFIELD____HYD 23852	11.58 -0.50 0.00	9.91 -0.47 0.00	7.58 -0.39 0.00	10.01 -0.48 0.00	8.45 -0.42 0.00	9.45 -0.45 0.00	8.52 -0.37 0.00	8.89 -0.37 0.00	11.03 -0.46 0.00	8.87 -0.33 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.08 -0.48 0.00	12.00 -0.53 0.00	11.68 -0.50 0.00	10.02 -0.40 0.00	7.35 -0.33 0.00	8.29 -0.39 0.00	8.46 -0.35 0.00	8.08 -0.37 0.00	8.03 -0.38 0.00	7.34 -0.31 0.00	-3.33 -0.20 7.44	-3.62 -0.16 6.90
PINELAWN_CC_1 323563	14.55 1.14 -1.32	12.41 1.05 -0.98	9.87 0.80 -1.10	11.51 1.01 0.00	9.75 0.87 0.00	10.76 0.87 0.00	9.63 0.74 0.00	10.14 0.88 0.00	32.69 1.31 -19.89	13.65 1.04 -3.40	17.28 1.21 -5.29	15.30 1.36 -1.54	17.78 1.42 -3.79	24.04 1.40 -10.10	19.41 1.34 -5.88	25.14 1.19 -13.53	21.38 0.93 -12.77	25.70 1.00 -16.02	28.71 0.98 -18.92	18.99 0.91 -9.62	30.72 0.94 -21.37	29.54 0.82 -21.07	29.71 0.51 -24.88	24.66 0.40 -20.82
PJM_GEN_HTP_PROXY 323702	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.39 0.89 0.00	9.63 0.75 0.00	10.72 0.82 0.00	9.64 0.75 0.00	10.12 0.86 0.00	12.63 1.15 0.00	10.15 0.95 0.00	11.97 1.04 -0.16	13.56 1.16 0.00	13.78 1.22 0.00	13.78 1.24 0.00	13.39 1.21 0.00	11.47 1.06 0.00	9.89 0.84 -1.37	9.75 0.96 -0.10	9.75 0.95 0.00	9.79 0.91 -0.43	9.81 0.92 -0.49	8.43 0.79 0.00	4.76 0.44 0.00	3.80 0.36 0.00
PJM_GEN_KEystone 24065	12.33 0.25 0.00	10.58 0.20 0.00	8.14 0.18 0.00	10.72 0.23 0.00	9.06 0.18 0.00	10.07 0.18 0.00	9.03 0.15 0.00	9.43 0.17 0.00	11.67 0.18 0.00	9.36 0.15 0.00	12.23 0.23 -1.22	15.36 0.28 -2.68	14.90 0.34 -2.00	15.39 0.31 -2.55	13.40 0.27 -0.94	10.45 0.04 0.00	7.71 -0.22 -0.25	8.57 -0.22 -0.10	8.54 -0.27 0.00	8.32 -0.24 -0.11	8.29 -0.22 -0.09	7.43 -0.22 0.00	4.21 -0.11 0.00	3.38 -0.07 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.88 1.06 -0.73	11.92 1.00 -0.55	9.33 0.75 -0.61	11.45 0.95 0.00	9.69 0.81 0.00	10.69 0.79 0.00	9.57 0.69 0.00	10.07 0.81 0.00	23.72 1.22 -11.01	12.05 0.96 -1.88	14.99 1.13 -3.08	14.54 1.29 -0.85	16.00 1.34 -2.10	19.46 1.34 -5.59	16.71 1.28 -3.25	19.03 1.13 -7.49	16.25 0.88 -7.69	18.66 0.99 -8.99	20.29 0.98 -10.50	14.91 0.93 -5.53	21.43 0.95 -12.07	20.16 0.82 -11.69	18.59 0.47 -13.80	15.32 0.37 -11.50
PJM_GEN_VFT_PROXY 323633	13.15 1.06 0.00	11.27 0.89 0.00	8.66 0.69 0.00	11.39 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.12 0.86 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.96 1.02 -0.16	13.54 1.13 0.00	13.75 1.18 0.00	13.74 1.20 0.00	13.35 1.17 0.00	11.44 1.02 0.00	9.88 0.83 -1.37	9.73 0.94 -0.10	9.74 0.93 0.00	9.78 0.90 -0.43	9.80 0.90 -0.49	8.42 0.78 0.00	4.76 0.44 0.00	3.80 0.35 0.00
PLEASANTVLY____LBMP 24000	12.97 0.87 0.00	11.14 0.76 0.00	8.55 0.58 0.00	11.26 0.76 0.00	9.53 0.65 0.00	10.60 0.70 0.00	9.53 0.64 0.00	9.99 0.73 0.00	12.47 0.98 0.00	10.01 0.81 0.00	11.67 0.89 0.00	13.39 0.99 0.00	13.61 1.05 0.00	13.61 1.07 0.00	13.21 1.03 0.00	11.32 0.91 0.00	9.84 0.72 -1.45	9.51 0.83 0.00	9.62 0.82 0.00	9.69 0.79 -0.46	9.72 0.79 -0.51	8.33 0.68 0.00	4.70 0.39 0.00	3.76 0.31 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	13.06 0.97 0.00	11.21 0.83 0.00	8.61 0.64 0.00	11.32 0.83 0.00	9.58 0.70 0.00	10.66 0.76 0.00	9.59 0.70 0.00	10.06 0.80 0.00	12.56 1.07 0.00	10.09 0.89 0.00	11.76 0.98 0.00	13.49 1.09 0.00	13.72 1.15 0.00	13.72 1.18 0.00	13.32 1.14 0.00	11.41 1.00 0.00	9.85 0.79 -1.38	9.58 0.91 0.00	9.70 0.90 0.00	9.75 0.86 -0.43	9.77 0.87 -0.49	8.40 0.75 0.00	4.74 0.42 0.00	3.79 0.34 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.03 0.95 0.00	11.19 0.81 0.00	8.60 0.63 0.00	11.31 0.82 0.00	9.57 0.69 0.00	10.65 0.76 0.00	9.58 0.70 0.00	10.04 0.77 0.00	12.52 1.03 0.00	10.07 0.86 0.00	11.75 0.97 0.00	13.49 1.09 0.00	13.72 1.15 0.00	13.71 1.17 0.00	13.31 1.12 0.00	11.39 0.98 0.00	9.43 0.77 -0.98	9.57 0.89 0.00	9.69 0.88 0.00	9.61 0.85 -0.31	9.62 0.86 -0.35	8.38 0.73 0.00	4.73 0.41 0.00	3.78 0.33 0.00
POLETTI____ 23519	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.77 1.20 0.00	13.77 1.23 0.00	13.37 1.19 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.96 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
PORT_JEFF_3 23555	14.58 1.14 -1.36	12.43 1.04 -1.01	9.91 0.81 -1.13	11.51 1.02 0.00	9.75 0.87 0.00	10.75 0.85 0.00	9.58 0.70 0.00	10.08 0.83 0.00	33.25 1.25 -20.51	13.71 0.99 -3.51	17.37 1.13 -5.46	15.27 1.29 -1.58	17.79 1.32 -3.90	24.27 1.32 -10.42	19.50 1.26 -6.06	25.48 1.12 -13.96	21.69 0.89 -13.13	26.23 1.03 -16.52	29.35 1.02 -19.51	19.33 0.97 -9.91	31.42 0.99 -22.02	30.24 0.87 -21.72	30.47 0.49 -25.66	25.28 0.39 -21.45

PORT_JEFF_4 23616	14.58 1.14 -1.36	12.43 1.04 -1.01	9.91 0.81 -1.13	11.51 1.02 0.00	9.75 0.87 0.00	10.75 0.85 0.00	9.58 0.70 0.00	10.08 0.83 0.00	33.25 1.25 -20.51	13.71 0.99 -3.51	17.37 1.13 -5.46	15.27 1.29 -1.58	17.79 1.32 -3.90	24.27 1.32 -10.42	19.50 1.26 -6.06	25.48 1.12 -13.96	21.69 0.89 -13.13	26.23 1.03 -16.52	29.35 1.02 -19.51	19.33 0.97 -9.91	31.42 0.99 -22.02	30.24 0.87 -21.72	30.47 0.49 -25.66	25.28 0.39 -21.45
PORT_JEFF_IC 23713	14.63 1.19 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.27 1.29 -20.49	13.74 1.03 -3.51	17.40 1.17 -5.45	15.31 1.33 -1.58	17.83 1.37 -3.90	24.31 1.36 -10.40	19.53 1.30 -6.06	25.51 1.16 -13.94	21.72 0.92 -13.11	26.25 1.07 -16.50	29.36 1.07 -19.49	19.34 1.00 -9.90	31.42 1.01 -22.00	30.26 0.91 -21.70	30.46 0.51 -25.63	25.27 0.40 -21.42
PPL PILGRIM_ST_GT1 24216	14.62 1.18 -1.35	12.47 1.09 -1.01	9.93 0.84 -1.13	11.54 1.05 0.00	9.78 0.90 0.00	10.80 0.90 0.00	9.65 0.76 0.00	10.16 0.90 0.00	33.25 1.34 -20.42	13.76 1.07 -3.49	17.44 1.23 -5.43	15.38 1.40 -1.58	17.90 1.45 -3.89	24.34 1.43 -10.37	19.57 1.36 -6.03	25.48 1.18 -13.89	21.68 0.93 -13.07	26.19 1.07 -16.44	29.29 1.06 -19.42	19.32 1.01 -9.86	31.36 1.03 -21.92	30.17 0.90 -21.62	30.38 0.52 -25.54	25.21 0.41 -21.35
PPL PILGRIM_ST_GT2 24217	14.62 1.18 -1.35	12.47 1.09 -1.01	9.93 0.84 -1.13	11.54 1.05 0.00	9.78 0.90 0.00	10.80 0.90 0.00	9.65 0.76 0.00	10.16 0.90 0.00	33.25 1.34 -20.42	13.76 1.07 -3.49	17.44 1.23 -5.43	15.38 1.40 -1.58	17.90 1.45 -3.89	24.34 1.43 -10.37	19.57 1.36 -6.03	25.48 1.18 -13.89	21.68 0.93 -13.07	26.19 1.07 -16.44	29.29 1.06 -19.42	19.32 1.01 -9.86	31.36 1.03 -21.92	30.17 0.90 -21.62	30.38 0.52 -25.54	25.21 0.41 -21.35
PPL_SHRM_GT3 24213	14.44 1.00 -1.36	12.32 0.93 -1.01	9.84 0.74 -1.13	11.41 0.91 0.00	9.68 0.80 0.00	10.65 0.75 0.00	9.47 0.58 0.00	9.97 0.70 0.00	33.10 1.10 -20.51	13.59 0.88 -3.51	17.22 0.98 -5.45	15.09 1.11 -1.58	17.61 1.15 -3.90	24.09 1.14 -10.41	19.33 1.09 -6.06	25.34 0.97 -13.95	21.59 0.78 -13.12	26.10 0.91 -16.51	29.23 0.92 -19.51	19.23 0.87 -9.91	31.32 0.90 -22.01	30.14 0.78 -21.72	30.40 0.43 -25.65	25.23 0.34 -21.44
PPL_SHRM_GT4 24214	14.44 1.00 -1.36	12.32 0.93 -1.01	9.84 0.74 -1.13	11.41 0.91 0.00	9.68 0.80 0.00	10.65 0.75 0.00	9.47 0.58 0.00	9.97 0.70 0.00	33.10 1.10 -20.51	13.59 0.88 -3.51	17.22 0.98 -5.45	15.09 1.11 -1.58	17.61 1.15 -3.90	24.09 1.14 -10.41	19.33 1.09 -6.06	25.34 0.97 -13.95	21.59 0.78 -13.12	26.10 0.91 -16.51	29.23 0.92 -19.51	19.23 0.87 -9.91	31.32 0.90 -22.01	30.14 0.78 -21.72	30.40 0.43 -25.65	25.23 0.34 -21.44
PROJECT___ORANGE 1 24174	12.00 -0.09 0.00	10.30 -0.08 0.00	7.91 -0.05 0.00	10.43 -0.07 0.00	8.82 -0.06 0.00	9.83 -0.07 0.00	8.82 -0.06 0.00	9.16 -0.10 0.00	11.36 -0.14 0.00	9.11 -0.10 0.00	10.72 -0.06 0.00	12.34 -0.06 0.00	12.51 -0.05 0.00	12.47 -0.07 0.00	12.09 -0.09 0.00	10.32 -0.09 0.00	7.60 -0.08 0.00	8.61 -0.07 0.00	8.72 -0.09 0.00	8.37 -0.08 0.00	8.34 -0.08 0.00	7.57 -0.08 0.00	4.27 -0.05 0.00	3.41 -0.03 0.00
PROJECT___ORANGE 2 24166	12.00 -0.09 0.00	10.30 -0.08 0.00	7.91 -0.05 0.00	10.43 -0.07 0.00	8.82 -0.06 0.00	9.83 -0.07 0.00	8.82 -0.06 0.00	9.16 -0.10 0.00	11.36 -0.14 0.00	9.11 -0.10 0.00	10.72 -0.06 0.00	12.34 -0.06 0.00	12.51 -0.05 0.00	12.47 -0.07 0.00	12.09 -0.09 0.00	10.32 -0.09 0.00	7.60 -0.08 0.00	8.61 -0.07 0.00	8.72 -0.09 0.00	8.37 -0.08 0.00	8.34 -0.08 0.00	7.57 -0.08 0.00	4.27 -0.05 0.00	3.41 -0.03 0.00
PYRITES___HYD 24023	11.71 -0.38 0.00	10.02 -0.36 0.00	7.66 -0.30 0.00	10.12 -0.38 0.00	8.55 -0.33 0.00	9.56 -0.34 0.00	8.61 -0.27 0.00	9.02 -0.24 0.00	11.20 -0.30 0.00	8.99 -0.21 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.22 -0.34 0.00	12.15 -0.39 0.00	11.82 -0.36 0.00	10.13 -0.28 0.00	7.44 -0.24 0.00	8.39 -0.29 0.00	8.56 -0.25 0.00	8.18 -0.27 0.00	8.14 -0.28 0.00	7.43 -0.22 0.00	-3.48 -0.15 7.66	-3.77 -0.12 7.10
RAMAPO___LBMP 323565	12.97 0.87 0.00	11.12 0.74 0.00	8.54 0.57 0.00	11.22 0.73 0.00	9.50 0.62 0.00	10.58 0.68 0.00	9.52 0.63 0.00	9.99 0.73 0.00	12.47 0.98 0.00	10.02 0.81 0.00	11.66 0.88 0.00	13.39 0.99 0.00	13.62 1.05 0.00	13.63 1.09 0.00	13.23 1.05 0.00	11.32 0.91 0.00	9.72 0.73 -1.32	9.51 0.83 0.00	9.63 0.82 0.00	9.66 0.79 -0.41	9.68 0.80 -0.47	8.33 0.68 0.00	4.71 0.39 0.00	3.76 0.31 0.00
RANKINE____ 23646	11.48 -0.61 0.00	9.88 -0.50 0.00	7.61 -0.35 0.00	10.03 -0.46 0.00	8.43 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.71 -0.55 0.00	10.67 -0.82 0.00	8.52 -0.68 0.00	18.09 -0.61 -7.92	35.35 -0.66 -23.60	28.78 -0.61 -16.82	33.22 -0.69 -21.37	19.01 -0.72 -7.55	9.66 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.06 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
RAVENSWOOD_GT2_1 24244	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT2_2 24245	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT2_3 24246	13.15 1.07 0.00	11.28 0.90 0.00	8.66 0.70 0.00	11.40 0.90 0.00	9.63 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.64 1.16 0.00	10.16 0.95 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT2_4 24247	13.15 1.07 0.00	11.28 0.90 0.00	8.66 0.70 0.00	11.40 0.90 0.00	9.63 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.64 1.16 0.00	10.16 0.95 0.00	11.83 1.05 0.00	13.57 1.17 0.00	13.79 1.23 0.00	13.79 1.25 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00

RAVENSWOOD_GT3_1 24248	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT3_2 24249	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT3_3 24250	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.80 1.23 0.00	13.80 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT3_4 24251	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.58 1.17 0.00	13.80 1.23 0.00	13.80 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.91 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD_GT_1 23729	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
RAVENSWOOD_GT_10 24258	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.64 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.22 0.00	13.78 1.24 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00
RAVENSWOOD_GT_11 24259	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.64 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.22 0.00	13.78 1.24 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00
RAVENSWOOD_GT_4 24252	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.11 0.85 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.77 1.24 0.00	13.38 1.20 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
RAVENSWOOD_GT_5 24254	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.11 0.85 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.77 1.24 0.00	13.38 1.20 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
RAVENSWOOD_GT_6 24253	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.11 0.85 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.77 1.24 0.00	13.38 1.20 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
RAVENSWOOD_GT_7 24255	13.14 1.05 0.00	11.27 0.89 0.00	8.65 0.68 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.71 0.82 0.00	9.64 0.75 0.00	10.11 0.85 0.00	12.63 1.14 0.00	10.15 0.94 0.00	11.81 1.03 0.00	13.55 1.15 0.00	13.78 1.21 0.00	13.77 1.24 0.00	13.38 1.20 0.00	11.47 1.05 0.00	9.89 0.84 -1.37	9.64 0.95 0.00	9.75 0.94 0.00	9.79 0.91 -0.43	9.81 0.91 -0.49	8.43 0.78 0.00	4.76 0.44 0.00	3.80 0.36 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.64 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.22 0.00	13.78 1.24 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00
RAVENSWOOD_GT_9 24257	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.64 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.56 1.16 0.00	13.78 1.22 0.00	13.78 1.24 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00
RAVENSWOOD___1 23533	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
RAVENSWOOD___2 23534	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00

RAVENSWOOD___3 23535	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.69 0.00	11.39 0.90 0.00	9.63 0.75 0.00	10.72 0.83 0.00	9.65 0.76 0.00	10.12 0.86 0.00	12.64 1.15 0.00	10.16 0.95 0.00	11.82 1.04 0.00	13.57 1.16 0.00	13.78 1.22 0.00	13.78 1.25 0.00	13.39 1.21 0.00	11.48 1.06 0.00	9.90 0.84 -1.37	9.64 0.96 0.00	9.76 0.95 0.00	9.80 0.92 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.45 0.00	3.81 0.36 0.00
RAVENSWOOD___4 23820	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
RCPL_TRUST___DRP 24196	13.15 1.06 0.00	11.28 0.90 0.00	8.66 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.83 1.05 0.00	13.58 1.18 0.00	13.80 1.24 0.00	13.80 1.26 0.00	13.40 1.22 0.00	11.49 1.07 0.00	9.90 0.85 -1.37	9.65 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.82 0.93 -0.49	8.44 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
RENSSELAER___COGEN 23796	12.60 0.51 0.00	10.84 0.46 0.00	8.33 0.36 0.00	10.99 0.50 0.00	9.31 0.43 0.00	10.36 0.47 0.00	9.31 0.43 0.00	9.64 0.38 0.00	12.00 0.51 0.00	9.62 0.41 0.00	11.23 0.45 0.00	12.90 0.49 0.00	13.06 0.49 0.00	13.03 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.10 0.35 -0.06	9.09 0.42 0.00	9.20 0.39 0.00	8.85 0.38 -0.02	8.81 0.37 -0.02	7.98 0.33 0.00	4.80 0.19 -0.29	3.87 0.15 -0.27
REVERE_CPPR_DRP 24186	12.32 0.24 0.00	10.57 0.19 0.00	8.11 0.14 0.00	10.69 0.19 0.00	9.05 0.17 0.00	10.10 0.21 0.00	9.09 0.20 0.00	9.47 0.20 0.00	11.76 0.27 0.00	9.45 0.24 0.00	11.12 0.34 0.00	12.81 0.41 0.00	12.99 0.42 0.00	12.94 0.40 0.00	12.54 0.36 0.00	10.69 0.28 0.00	7.88 0.20 0.00	8.94 0.26 0.00	9.07 0.26 0.00	8.70 0.25 0.00	8.66 0.25 0.00	7.86 0.21 0.00	4.13 0.10 0.29	3.25 0.08 0.27
RIVERBAY___ 323610	13.15 1.06 0.00	11.27 0.89 0.00	8.66 0.70 0.00	11.38 0.89 0.00	9.62 0.75 0.00	10.72 0.82 0.00	9.65 0.76 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.16 0.96 0.00	11.81 1.03 0.00	13.57 1.17 0.00	13.80 1.24 0.00	13.81 1.28 0.00	13.39 1.21 0.00	11.48 1.07 0.00	9.90 0.85 -1.37	9.65 0.96 0.00	9.75 0.94 0.00	9.80 0.91 -0.43	9.82 0.92 -0.49	8.44 0.79 0.00	4.76 0.44 0.00	3.81 0.36 0.00
ROCHESTER_9_IC 23652	11.90 -0.19 0.00	10.24 -0.14 0.00	7.87 -0.10 0.00	10.37 -0.13 0.00	8.74 -0.13 0.00	9.76 -0.14 0.00	8.77 -0.12 0.00	9.11 -0.16 0.00	11.24 -0.25 0.00	9.00 -0.21 0.00	10.65 -0.13 0.00	12.28 -0.12 0.00	12.48 -0.09 0.00	12.41 -0.13 0.00	12.02 -0.16 0.00	10.21 -0.21 0.00	7.45 -0.20 0.03	8.49 -0.19 0.00	8.57 -0.24 0.00	8.22 -0.22 0.01	8.20 -0.20 0.01	7.45 -0.20 0.00	4.21 -0.11 0.00	3.37 -0.08 0.00
ROSETON___1 23587	12.95 0.86 0.00	11.12 0.74 0.00	8.54 0.57 0.00	11.23 0.74 0.00	9.50 0.63 0.00	10.58 0.68 0.00	9.52 0.63 0.00	9.98 0.72 0.00	12.46 0.97 0.00	10.01 0.80 0.00	11.66 0.88 0.00	13.39 0.98 0.00	13.61 1.04 0.00	13.60 1.06 0.00	13.21 1.03 0.00	11.31 0.90 0.00	9.75 0.72 -1.36	9.51 0.83 0.00	9.62 0.81 0.00	9.66 0.78 -0.43	9.69 0.79 -0.48	8.32 0.67 0.00	4.70 0.38 0.00	3.76 0.31 0.00
ROSETON___2 23588	12.95 0.86 0.00	11.12 0.74 0.00	8.54 0.57 0.00	11.23 0.74 0.00	9.50 0.63 0.00	10.58 0.68 0.00	9.52 0.63 0.00	9.98 0.72 0.00	12.46 0.97 0.00	10.01 0.80 0.00	11.66 0.88 0.00	13.39 0.98 0.00	13.61 1.04 0.00	13.60 1.06 0.00	13.21 1.03 0.00	11.31 0.90 0.00	9.75 0.72 -1.36	9.51 0.83 0.00	9.62 0.81 0.00	9.66 0.78 -0.43	9.69 0.79 -0.48	8.32 0.67 0.00	4.70 0.38 0.00	3.76 0.31 0.00
RUSSELL___1 23602	11.96 -0.13 0.00	10.28 -0.10 0.00	7.91 -0.06 0.00	10.41 -0.08 0.00	8.79 -0.09 0.00	9.81 -0.09 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.30 -0.18 0.00	9.04 -0.16 0.00	10.72 -0.07 0.00	12.36 -0.05 0.00	12.55 -0.01 0.00	12.49 -0.05 0.00	12.09 -0.09 0.00	10.27 -0.14 0.00	7.50 -0.15 0.03	8.54 -0.13 0.00	8.62 -0.18 0.00	8.27 -0.16 0.01	8.25 -0.15 0.01	7.49 -0.16 0.00	4.23 -0.09 0.00	3.39 -0.06 0.00
RUSSELL___2 23532	11.96 -0.13 0.00	10.28 -0.10 0.00	7.91 -0.06 0.00	10.41 -0.08 0.00	8.79 -0.09 0.00	9.81 -0.09 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.30 -0.18 0.00	9.04 -0.16 0.00	10.72 -0.07 0.00	12.36 -0.05 0.00	12.55 -0.01 0.00	12.49 -0.05 0.00	12.09 -0.09 0.00	10.27 -0.14 0.00	7.50 -0.15 0.03	8.54 -0.13 0.00	8.62 -0.18 0.00	8.27 -0.16 0.01	8.25 -0.15 0.01	7.49 -0.16 0.00	4.23 -0.09 0.00	3.39 -0.06 0.00
RUSSELL___3 23549	11.96 -0.13 0.00	10.28 -0.10 0.00	7.91 -0.06 0.00	10.41 -0.08 0.00	8.79 -0.09 0.00	9.81 -0.09 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.30 -0.18 0.00	9.04 -0.16 0.00	10.72 -0.07 0.00	12.36 -0.05 0.00	12.55 -0.01 0.00	12.49 -0.05 0.00	12.09 -0.09 0.00	10.27 -0.14 0.00	7.50 -0.15 0.03	8.54 -0.13 0.00	8.62 -0.18 0.00	8.27 -0.16 0.01	8.25 -0.15 0.01	7.49 -0.16 0.00	4.23 -0.09 0.00	3.39 -0.06 0.00
RUSSELL___4 23556	11.96 -0.13 0.00	10.28 -0.10 0.00	7.91 -0.06 0.00	10.41 -0.08 0.00	8.79 -0.09 0.00	9.81 -0.09 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.30 -0.18 0.00	9.04 -0.16 0.00	10.72 -0.07 0.00	12.36 -0.05 0.00	12.55 -0.01 0.00	12.49 -0.05 0.00	12.09 -0.09 0.00	10.27 -0.14 0.00	7.50 -0.15 0.03	8.54 -0.13 0.00	8.62 -0.18 0.00	8.27 -0.16 0.01	8.25 -0.15 0.01	7.49 -0.16 0.00	4.23 -0.09 0.00	3.39 -0.06 0.00
RUSSELL___STATION 23914	11.96 -0.13 0.00	10.28 -0.10 0.00	7.91 -0.06 0.00	10.41 -0.08 0.00	8.79 -0.09 0.00	9.81 -0.09 0.00	8.81 -0.08 0.00	9.15 -0.11 0.00	11.30 -0.18 0.00	9.04 -0.16 0.00	10.72 -0.07 0.00	12.36 -0.05 0.00	12.55 -0.01 0.00	12.49 -0.05 0.00	12.09 -0.09 0.00	10.27 -0.14 0.00	7.50 -0.15 0.03	8.54 -0.13 0.00	8.62 -0.18 0.00	8.27 -0.16 0.01	8.25 -0.15 0.01	7.49 -0.16 0.00	4.23 -0.09 0.00	3.39 -0.06 0.00
S SALMON___HYD 24043	11.93 -0.16 0.00	10.23 -0.15 0.00	7.85 -0.12 0.00	10.34 -0.16 0.00	8.75 -0.13 0.00	9.75 -0.15 0.00	8.72 -0.16 0.00	9.06 -0.20 0.00	11.23 -0.26 0.00	9.04 -0.17 0.00	10.67 -0.12 0.00	12.30 -0.10 0.00	12.49 -0.07 0.00	12.43 -0.11 0.00	12.05 -0.13 0.00	10.26 -0.15 0.00	7.55 -0.13 0.00	8.55 -0.13 0.00	8.68 -0.13 0.00	8.34 -0.11 0.00	8.30 -0.11 0.00	7.55 -0.10 0.00	3.59 -0.06 0.67	2.78 -0.05 0.62

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.33 -0.76 0.00	9.76 -0.62 0.00	7.52 -0.44 0.00	9.91 -0.58 0.00	8.33 -0.55 0.00	9.27 -0.63 0.00	8.30 -0.59 0.00	8.59 -0.67 0.00	10.52 -0.97 0.00	8.39 -0.82 0.00	17.38 -0.79 -7.39	34.53 -0.87 -22.99	27.96 -0.82 -16.21	32.54 -0.89 -20.89	18.45 -0.91 -7.18	9.51 -0.91 0.00	6.90 -0.74 0.04	7.88 -0.80 0.00	7.93 -0.87 0.00	7.76 -0.82 -0.12	7.62 -0.78 0.01	6.94 -0.71 0.00	3.94 -0.38 0.00	3.17 -0.28 0.00
SELKIRK___I 23801	12.60 0.51 0.00	10.84 0.45 0.00	8.33 0.36 0.00	10.99 0.49 0.00	9.30 0.42 0.00	10.35 0.46 0.00	9.30 0.42 0.00	9.64 0.38 0.00	11.99 0.49 0.00	9.61 0.40 0.00	11.23 0.45 0.00	12.89 0.49 0.00	13.06 0.50 0.00	13.04 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.08 0.34 -0.05	9.08 0.40 0.00	9.19 0.39 0.00	8.84 0.37 -0.02	8.80 0.37 -0.02	7.98 0.32 0.00	4.50 0.18 0.00	3.60 0.15 0.00
SELKIRK___II 23799	12.60 0.51 0.00	10.83 0.45 0.00	8.33 0.36 0.00	10.98 0.49 0.00	9.30 0.42 0.00	10.35 0.46 0.00	9.30 0.41 0.00	9.63 0.37 0.00	11.98 0.49 0.00	9.61 0.40 0.00	11.23 0.45 0.00	12.89 0.49 0.00	13.06 0.50 0.00	13.03 0.50 0.00	12.65 0.47 0.00	10.82 0.41 0.00	8.07 0.34 -0.05	9.08 0.40 0.00	9.19 0.39 0.00	8.84 0.37 -0.01	8.80 0.37 -0.02	7.97 0.32 0.00	4.50 0.18 0.00	3.60 0.15 0.00
SENECA OSWGO___HYD 24041	11.89 -0.20 0.00	10.21 -0.17 0.00	7.84 -0.12 0.00	10.33 -0.17 0.00	8.74 -0.14 0.00	9.75 -0.15 0.00	8.74 -0.14 0.00	9.09 -0.17 0.00	11.27 -0.22 0.00	9.04 -0.17 0.00	10.62 -0.16 0.00	12.23 -0.17 0.00	12.40 -0.16 0.00	12.36 -0.17 0.00	12.00 -0.19 0.00	10.23 -0.18 0.00	7.54 -0.14 0.00	8.54 -0.14 0.00	8.65 -0.15 0.00	8.31 -0.14 0.00	8.27 -0.14 0.00	7.51 -0.14 0.00	4.24 -0.08 0.00	3.39 -0.06 0.00
SENECA___ENERGY 23797	11.88 -0.21 0.00	10.20 -0.18 0.00	7.84 -0.12 0.00	10.33 -0.16 0.00	8.73 -0.15 0.00	9.74 -0.16 0.00	8.75 -0.14 0.00	9.10 -0.17 0.00	11.27 -0.22 0.00	9.03 -0.17 0.00	10.65 -0.13 0.00	12.29 -0.11 0.00	12.48 -0.09 0.00	12.44 -0.10 0.00	12.04 -0.14 0.00	10.25 -0.17 0.00	7.50 -0.14 0.03	8.54 -0.14 0.00	8.64 -0.17 0.00	8.29 -0.15 0.01	8.26 -0.14 0.01	7.50 -0.15 0.00	4.23 -0.09 0.00	3.38 -0.06 0.00
SHOEMAKER___GT 23640	12.82 0.72 0.00	11.00 0.62 0.00	8.45 0.48 0.00	11.11 0.62 0.00	9.41 0.53 0.00	10.48 0.58 0.00	9.43 0.54 0.00	9.92 0.66 0.00	12.39 0.90 0.00	9.95 0.74 0.00	11.58 0.80 0.00	13.30 0.89 0.00	13.51 0.95 0.00	13.52 0.98 0.00	13.12 0.94 0.00	11.24 0.82 0.00	9.60 0.66 -1.26	9.45 0.76 0.00	9.56 0.75 0.00	9.57 0.73 -0.40	9.59 0.73 -0.45	8.28 0.63 0.00	4.68 0.36 0.00	3.74 0.29 0.00
SHOREHAM_IC_1 23715	14.44 1.00 -1.36	12.32 0.93 -1.01	9.84 0.74 -1.13	11.41 0.91 0.00	9.68 0.80 0.00	10.65 0.75 0.00	9.47 0.58 0.00	9.97 0.70 0.00	33.10 1.10 -20.51	13.59 0.88 -3.51	17.22 0.98 -5.45	15.09 1.11 -1.58	17.61 1.15 -3.90	24.09 1.14 -10.41	19.33 1.09 -6.06	25.34 0.97 -13.95	21.59 0.78 -13.12	26.10 0.91 -16.51	29.23 0.92 -19.51	19.23 0.87 -9.91	31.32 0.90 -22.01	30.14 0.78 -21.72	30.40 0.43 -25.65	25.23 0.34 -21.44
SHOREHAM_IC_2 23716	14.44 1.00 -1.36	12.32 0.93 -1.01	9.84 0.74 -1.13	11.41 0.91 0.00	9.68 0.80 0.00	10.65 0.75 0.00	9.47 0.58 0.00	9.97 0.70 0.00	33.10 1.10 -20.51	13.59 0.88 -3.51	17.22 0.98 -5.45	15.09 1.11 -1.58	17.61 1.15 -3.90	24.09 1.14 -10.41	19.33 1.09 -6.06	25.34 0.97 -13.95	21.59 0.78 -13.12	26.10 0.91 -16.51	29.23 0.92 -19.51	19.23 0.87 -9.91	31.32 0.90 -22.01	30.14 0.78 -21.72	30.40 0.43 -25.65	25.23 0.34 -21.44
SISSONVILLE____ 23735	11.58 -0.50 0.00	9.91 -0.47 0.00	7.58 -0.39 0.00	10.01 -0.48 0.00	8.45 -0.42 0.00	9.45 -0.45 0.00	8.52 -0.37 0.00	8.89 -0.37 0.00	11.03 -0.46 0.00	8.87 -0.33 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.08 -0.48 0.00	12.00 -0.53 0.00	11.68 -0.50 0.00	10.02 -0.40 0.00	7.35 -0.33 0.00	8.29 -0.39 0.00	8.46 -0.35 0.00	8.08 -0.37 0.00	8.03 -0.38 0.00	7.34 -0.31 0.00	-3.33 -0.20 7.44	-3.62 -0.16 6.90
SITHE_IND_GS1 24169	11.78 -0.30 0.00	10.12 -0.26 0.00	7.77 -0.19 0.00	10.24 -0.25 0.00	8.66 -0.22 0.00	9.65 -0.24 0.00	8.66 -0.22 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.94 -0.27 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.25 -0.32 0.00	12.21 -0.33 0.00	11.85 -0.33 0.00	10.11 -0.30 0.00	7.46 -0.22 0.00	8.44 -0.24 0.00	8.55 -0.25 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
SITHE_IND_GS2 24170	11.78 -0.30 0.00	10.12 -0.26 0.00	7.77 -0.19 0.00	10.24 -0.25 0.00	8.66 -0.22 0.00	9.65 -0.24 0.00	8.66 -0.22 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.94 -0.27 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.25 -0.32 0.00	12.21 -0.33 0.00	11.85 -0.33 0.00	10.11 -0.30 0.00	7.46 -0.22 0.00	8.44 -0.24 0.00	8.55 -0.25 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
SITHE_IND_GS3 24171	11.78 -0.30 0.00	10.12 -0.26 0.00	7.77 -0.19 0.00	10.24 -0.25 0.00	8.66 -0.22 0.00	9.65 -0.24 0.00	8.66 -0.22 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.94 -0.27 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.25 -0.32 0.00	12.21 -0.33 0.00	11.85 -0.33 0.00	10.11 -0.30 0.00	7.46 -0.22 0.00	8.44 -0.24 0.00	8.55 -0.25 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
SITHE_IND_GS4 24172	11.78 -0.30 0.00	10.12 -0.26 0.00	7.77 -0.19 0.00	10.24 -0.25 0.00	8.66 -0.22 0.00	9.65 -0.24 0.00	8.66 -0.22 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.94 -0.27 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.25 -0.32 0.00	12.21 -0.33 0.00	11.85 -0.33 0.00	10.11 -0.30 0.00	7.46 -0.22 0.00	8.44 -0.24 0.00	8.55 -0.25 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00
SITHE___BATAVIA 24024	11.60 -0.49 0.00	9.98 -0.40 0.00	7.68 -0.29 0.00	10.13 -0.37 0.00	8.52 -0.36 0.00	9.51 -0.39 0.00	8.54 -0.35 0.00	8.87 -0.39 0.00	10.91 -0.58 0.00	8.71 -0.49 0.00	10.07 -0.42 0.28	13.55 -0.45 -1.59	12.86 -0.40 -0.70	12.99 -0.48 -0.93	11.74 -0.51 -0.07	9.85 -0.56 0.00	7.16 -0.48 0.04	8.18 -0.50 0.00	8.24 -0.56 0.00	7.92 -0.52 0.00	7.90 -0.50 0.01	7.18 -0.47 0.00	4.06 -0.26 0.00	3.26 -0.19 0.00
SITHE___INDEPEND 23800	11.78 -0.30 0.00	10.12 -0.26 0.00	7.77 -0.19 0.00	10.24 -0.25 0.00	8.66 -0.22 0.00	9.65 -0.24 0.00	8.66 -0.22 0.00	8.99 -0.27 0.00	11.15 -0.34 0.00	8.94 -0.27 0.00	10.49 -0.29 0.00	12.08 -0.33 0.00	12.25 -0.32 0.00	12.21 -0.33 0.00	11.85 -0.33 0.00	10.11 -0.30 0.00	7.46 -0.22 0.00	8.44 -0.24 0.00	8.55 -0.25 0.00	8.20 -0.24 0.00	8.17 -0.24 0.00	7.42 -0.22 0.00	4.19 -0.13 0.00	3.36 -0.09 0.00

SITHE___MASSENA 23902	11.73 -0.35 0.00	10.07 -0.31 0.00	7.71 -0.26 0.00	10.16 -0.34 0.00	8.58 -0.30 0.00	9.58 -0.31 0.00	8.61 -0.28 0.00	9.01 -0.25 0.00	11.17 -0.32 0.00	8.94 -0.26 0.00	10.45 -0.34 0.00	12.03 -0.37 0.00	12.16 -0.40 0.00	12.13 -0.41 0.00	11.81 -0.37 0.00	10.11 -0.30 0.00	7.43 -0.25 0.00	8.38 -0.30 0.00	8.53 -0.28 0.00	8.17 -0.28 0.00	8.12 -0.29 0.00	7.41 -0.24 0.00	-4.86 -0.14 9.04	-5.05 -0.12 8.38
SITHE___OGDNSBRG 24021	11.74 -0.35 0.00	10.05 -0.33 0.00	7.69 -0.28 0.00	10.15 -0.35 0.00	8.57 -0.31 0.00	9.58 -0.32 0.00	8.63 -0.26 0.00	9.04 -0.22 0.00	11.22 -0.28 0.00	8.99 -0.21 0.00	10.48 -0.30 0.00	12.07 -0.33 0.00	12.21 -0.36 0.00	12.16 -0.38 0.00	11.83 -0.35 0.00	10.13 -0.28 0.00	7.44 -0.24 0.00	8.39 -0.29 0.00	8.56 -0.25 0.00	8.19 -0.26 0.00	8.14 -0.27 0.00	7.44 -0.21 0.00	-3.88 -0.14 8.07	-4.15 -0.12 7.48
SITHE___STERLING 23777	12.29 0.20 0.00	10.55 0.17 0.00	8.10 0.13 0.00	10.67 0.18 0.00	9.03 0.15 0.00	10.08 0.18 0.00	9.06 0.17 0.00	9.43 0.17 0.00	11.72 0.23 0.00	9.41 0.20 0.00	11.07 0.29 0.00	12.75 0.35 0.00	12.92 0.36 0.00	12.88 0.34 0.00	12.49 0.31 0.00	10.65 0.24 0.00	7.85 0.17 0.00	8.90 0.22 0.00	9.02 0.21 0.00	8.65 0.20 0.00	8.62 0.20 0.00	7.82 0.17 0.00	4.40 0.09 0.00	3.51 0.06 0.00
SOUTH CAIRO___GT 23612	12.91 0.82 0.00	11.09 0.71 0.00	8.51 0.55 0.00	11.22 0.73 0.00	9.50 0.63 0.00	10.59 0.69 0.00	9.53 0.64 0.00	9.94 0.68 0.00	12.39 0.90 0.00	9.94 0.73 0.00	11.61 0.83 0.00	13.34 0.93 0.00	13.51 0.95 0.00	13.49 0.95 0.00	13.09 0.91 0.00	11.19 0.77 0.00	8.74 0.60 -0.46	9.37 0.69 0.00	9.50 0.70 0.00	9.25 0.66 -0.15	9.24 0.67 -0.16	8.23 0.58 0.00	4.64 0.32 0.00	3.69 0.24 0.00
SOUTH HAMPTN___IC 23720	14.72 1.28 -1.36	12.55 1.16 -1.01	10.01 0.91 -1.13	11.64 1.15 0.00	9.87 1.00 0.00	10.88 0.99 0.00	9.69 0.80 0.00	10.22 0.96 0.00	33.44 1.43 -20.51	13.87 1.16 -3.51	17.54 1.30 -5.46	15.45 1.47 -1.58	17.98 1.52 -3.90	24.48 1.52 -10.42	19.68 1.43 -6.06	25.63 1.26 -13.96	21.81 1.00 -13.13	26.36 1.16 -16.52	29.51 1.19 -19.51	19.49 1.13 -9.91	31.58 1.15 -22.02	30.38 1.00 -21.72	30.53 0.55 -25.66	25.32 0.43 -21.45
SOUTHOLD___IC 23719	14.92 1.47 -1.36	12.71 1.32 -1.01	10.13 1.04 -1.13	11.81 1.31 0.00	10.01 1.14 0.00	11.04 1.14 0.00	9.84 0.95 0.00	10.44 1.18 0.00	33.74 1.74 -20.51	14.13 1.42 -3.51	17.83 1.59 -5.46	15.78 1.79 -1.58	18.31 1.84 -3.90	24.80 1.85 -10.42	19.98 1.74 -6.06	25.86 1.49 -13.96	21.99 1.18 -13.13	26.56 1.36 -16.52	29.74 1.42 -19.51	19.65 1.30 -9.91	31.75 1.32 -22.02	30.52 1.15 -21.72	30.58 0.60 -25.66	25.38 0.49 -21.45
ST LAWRENCE___ 23600	11.72 -0.37 0.00	10.06 -0.32 0.00	7.70 -0.27 0.00	10.15 -0.35 0.00	8.57 -0.30 0.00	9.57 -0.33 0.00	8.60 -0.29 0.00	9.00 -0.27 0.00	11.15 -0.34 0.00	8.92 -0.28 0.00	10.42 -0.35 0.00	12.00 -0.41 0.00	12.13 -0.44 0.00	12.10 -0.44 0.00	11.79 -0.39 0.00	10.09 -0.32 0.00	7.42 -0.26 0.00	8.36 -0.32 0.00	8.51 -0.30 0.00	8.15 -0.30 0.00	8.11 -0.30 0.00	7.40 -0.25 0.00	-5.19 -0.15 9.36	-5.36 -0.12 8.68
STATION 5_MISC_HYD 23604	11.90 -0.19 0.00	10.24 -0.14 0.00	7.87 -0.10 0.00	10.37 -0.13 0.00	8.74 -0.13 0.00	9.76 -0.14 0.00	8.77 -0.12 0.00	9.11 -0.16 0.00	11.24 -0.25 0.00	9.00 -0.21 0.00	10.65 -0.13 0.00	12.28 -0.12 0.00	12.48 -0.09 0.00	12.41 -0.13 0.00	12.02 -0.16 0.00	10.21 -0.21 0.00	7.45 -0.20 0.03	8.49 -0.19 0.00	8.57 -0.24 0.00	8.22 -0.22 0.01	8.20 -0.20 0.01	7.45 -0.20 0.00	4.21 -0.11 0.00	3.37 -0.08 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.99 -0.10 0.00	10.30 -0.07 0.00	7.92 -0.05 0.00	10.44 -0.06 0.00	8.81 -0.06 0.00	9.84 -0.06 0.00	8.84 -0.05 0.00	9.20 -0.06 0.00	11.38 -0.11 0.00	9.12 -0.09 0.00	10.77 -0.01 0.00	12.42 0.02 0.00	12.62 0.06 0.00	12.56 0.02 0.00	12.17 -0.01 0.00	10.34 -0.07 0.00	7.56 -0.09 0.03	8.61 -0.07 0.00	8.70 -0.11 0.00	8.34 -0.09 0.01	8.32 -0.08 0.01	7.55 -0.10 0.00	4.26 -0.06 0.00	3.41 -0.04 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.87 -0.22 0.00	10.21 -0.17 0.00	7.85 -0.11 0.00	10.34 -0.15 0.00	8.72 -0.16 0.00	9.73 -0.17 0.00	8.74 -0.14 0.00	9.08 -0.18 0.00	11.22 -0.27 0.00	8.98 -0.23 0.00	10.62 -0.16 0.00	12.25 -0.16 0.00	12.44 -0.12 0.00	12.37 -0.16 0.00	11.99 -0.19 0.00	10.18 -0.23 0.00	7.44 -0.21 0.03	8.47 -0.21 0.00	8.56 -0.25 0.00	8.21 -0.23 0.01	8.18 -0.22 0.01	7.44 -0.21 0.00	4.20 -0.12 0.00	3.36 -0.09 0.00
STEEL___WIND 323596	11.48 -0.61 0.00	9.88 -0.50 0.00	7.62 -0.35 0.00	10.04 -0.46 0.00	8.44 -0.44 0.00	9.39 -0.51 0.00	8.41 -0.48 0.00	8.72 -0.55 0.00	10.68 -0.81 0.00	8.53 -0.68 0.00	18.10 -0.61 -7.92	35.36 -0.65 -23.60	28.78 -0.60 -16.82	33.23 -0.68 -21.37	19.02 -0.71 -7.55	9.67 -0.75 0.00	7.01 -0.63 0.04	8.01 -0.67 0.00	8.07 -0.74 0.00	7.88 -0.69 -0.13	7.74 -0.65 0.01	7.05 -0.60 0.00	4.00 -0.32 0.00	3.21 -0.23 0.00
STEBEN_REC_LFGE 323667	12.01 -0.08 0.00	10.29 -0.09 0.00	7.95 -0.02 0.00	10.48 -0.01 0.00	8.82 -0.05 0.00	9.84 -0.05 0.00	8.82 -0.07 0.00	9.18 -0.08 0.00	11.35 -0.14 0.00	9.10 -0.10 0.00	13.43 0.05 -2.60	20.73 0.11 -8.21	18.52 0.18 -5.77	19.92 0.12 -7.26	14.80 0.07 -2.54	10.34 -0.07 0.00	7.48 -0.14 0.06	8.53 -0.14 0.00	8.61 -0.19 0.00	8.31 -0.17 -0.03	8.27 -0.12 0.02	7.52 -0.13 0.00	4.25 -0.07 0.00	3.40 -0.05 0.00
STONY___BROOK 24151	14.62 1.17 -1.35	12.45 1.07 -1.01	9.92 0.83 -1.13	11.53 1.04 0.00	9.77 0.89 0.00	10.78 0.88 0.00	9.61 0.73 0.00	10.12 0.85 0.00	33.26 1.30 -20.48	13.74 1.04 -3.50	17.41 1.19 -5.45	15.32 1.34 -1.58	17.84 1.38 -3.90	24.31 1.38 -10.40	19.55 1.32 -6.05	25.52 1.18 -13.93	21.72 0.93 -13.11	26.25 1.08 -16.49	29.36 1.07 -19.48	19.34 1.00 -9.89	31.41 1.02 -21.98	30.24 0.90 -21.69	30.44 0.51 -25.62	25.26 0.40 -21.41
STURGEON_POOL_HYD 23609	12.85 0.76 0.00	11.03 0.65 0.00	8.48 0.51 0.00	11.16 0.66 0.00	9.44 0.56 0.00	10.51 0.61 0.00	9.45 0.56 0.00	9.88 0.62 0.00	12.31 0.82 0.00	9.89 0.69 0.00	11.54 0.76 0.00	13.25 0.85 0.00	13.47 0.90 0.00	13.46 0.93 0.00	13.05 0.86 0.00	11.17 0.76 0.00	8.87 0.60 -0.58	9.38 0.69 0.00	9.49 0.69 0.00	9.30 0.67 -0.18	9.28 0.67 -0.21	8.22 0.56 0.00	4.64 0.32 0.00	3.70 0.25 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	12.91 0.82 0.00	11.07 0.69 0.00	8.50 0.53 0.00	11.18 0.69 0.00	9.46 0.59 0.00	10.54 0.64 0.00	9.48 0.60 0.00	9.96 0.70 0.00	12.44 0.95 0.00	9.99 0.79 0.00	11.63 0.85 0.00	13.36 0.96 0.00	13.58 1.02 0.00	13.59 1.05 0.00	13.19 1.01 0.00	11.30 0.89 0.00	9.67 0.71 -1.28	9.49 0.81 0.00	9.61 0.80 0.00	9.63 0.78 -0.40	9.65 0.78 -0.45	8.31 0.67 0.00	4.70 0.38 0.00	3.76 0.31 0.00

SYNERGY___BIOGAS 323694	11.60 -0.49 0.00	9.98 -0.40 0.00	7.68 -0.29 0.00	10.13 -0.37 0.00	8.52 -0.36 0.00	9.51 -0.39 0.00	8.54 -0.35 0.00	8.87 -0.39 0.00	10.91 -0.58 0.00	8.71 -0.49 0.00	10.07 -0.42 0.28	13.55 -0.45 -1.59	12.86 -0.40 -0.70	12.99 -0.48 -0.93	11.74 -0.51 -0.07	9.85 -0.56 0.00	7.16 -0.48 0.04	8.18 -0.50 0.00	8.24 -0.56 0.00	7.92 -0.52 0.00	7.90 -0.50 0.01	7.18 -0.47 0.00	4.06 -0.26 0.00	3.26 -0.19 0.00
SYRACUSE___ENERGY_ST1 323597	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
SYRACUSE___ENERGY_ST2 323598	12.04 -0.05 0.00	10.33 -0.05 0.00	7.94 -0.02 0.00	10.47 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.05 0.00	10.75 -0.02 0.00	12.39 -0.02 0.00	12.56 0.00 0.00	12.52 -0.02 0.00	12.14 -0.04 0.00	10.36 -0.05 0.00	7.64 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.41 -0.04 0.00	8.37 -0.04 0.00	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
SYRACUSE___POWER 24017	12.04 -0.05 0.00	10.34 -0.04 0.00	7.94 -0.02 0.00	10.46 -0.03 0.00	8.85 -0.03 0.00	9.87 -0.03 0.00	8.86 -0.03 0.00	9.20 -0.06 0.00	11.41 -0.08 0.00	9.15 -0.06 0.00	10.76 -0.02 0.00	12.39 -0.01 0.00	12.57 0.01 0.00	12.52 -0.01 0.00	12.15 -0.04 0.00	10.36 -0.05 0.03	7.61 -0.04 0.00	8.65 -0.03 0.00	8.76 -0.05 0.00	8.40 -0.04 0.01	8.36 -0.04 0.01	7.60 -0.05 0.00	4.29 -0.03 0.00	3.43 -0.02 0.00
TRIGEN___CC 323695	14.30 1.09 -1.13	12.22 1.01 -0.84	9.68 0.77 -0.94	11.46 0.97 0.00	9.71 0.83 0.00	10.72 0.83 0.00	9.61 0.72 0.00	10.11 0.85 0.00	29.75 1.25 -17.01	13.11 0.99 -2.91	16.48 1.16 -4.53	15.04 1.33 -1.31	17.18 1.38 -3.24	22.56 1.38 -8.64	18.54 1.32 -5.03	23.15 1.17 -11.57	19.70 0.90 -11.12	23.40 1.02 -13.69	26.00 1.01 -16.18	17.70 0.96 -8.29	27.72 0.97 -18.34	26.51 0.85 -18.01	26.07 0.48 -21.28	21.72 0.38 -17.89
UNION___PROCESSING_DRP 323587	11.85 -0.24 0.00	10.19 -0.19 0.00	7.84 -0.13 0.00	10.33 -0.17 0.00	8.71 -0.17 0.00	9.72 -0.18 0.00	8.73 -0.16 0.00	9.07 -0.19 0.00	11.19 -0.30 0.00	8.95 -0.25 0.00	10.60 -0.18 0.00	12.22 -0.18 0.00	12.41 -0.15 0.00	12.35 -0.19 0.00	11.96 -0.22 0.00	10.15 -0.26 0.03	7.41 -0.23 0.00	8.45 -0.23 0.00	8.53 -0.28 0.00	8.18 -0.26 0.01	8.16 -0.24 0.01	7.42 -0.23 0.00	4.19 -0.13 0.00	3.35 -0.09 0.00
UPPER HUDSON___HYD 24058	12.84 0.74 0.00	11.11 0.73 0.00	8.52 0.55 0.00	11.17 0.67 0.00	9.56 0.68 0.00	10.59 0.69 0.00	9.59 0.71 0.00	10.06 0.79 0.00	12.54 1.05 0.00	10.06 0.85 0.00	11.94 1.16 0.00	13.48 1.08 0.00	13.54 0.97 0.00	13.44 0.90 0.00	12.97 0.79 0.00	11.11 0.70 0.00	8.33 0.55 -0.10	9.33 0.65 0.00	9.48 0.67 0.00	9.13 0.65 -0.03	9.09 0.65 -0.03	8.26 0.61 0.00	5.06 0.33 -0.41	4.11 0.28 -0.38
UPPER RAQUET___HYD 24056	11.58 -0.50 0.00	9.91 -0.47 0.00	7.58 -0.39 0.00	10.01 -0.48 0.00	8.45 -0.42 0.00	9.45 -0.45 0.00	8.52 -0.37 0.00	8.89 -0.37 0.00	11.03 -0.46 0.00	8.87 -0.33 0.00	10.34 -0.44 0.00	11.91 -0.49 0.00	12.08 -0.48 0.00	12.00 -0.53 0.00	11.68 -0.50 0.00	10.02 -0.40 0.00	7.35 -0.33 0.00	8.29 -0.39 0.00	8.46 -0.35 0.00	8.08 -0.37 0.00	8.03 -0.38 0.00	7.34 -0.31 0.00	-3.33 -0.20 7.44	-3.62 -0.16 6.90
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.56 0.47 0.00	10.77 0.39 0.00	8.28 0.31 0.00	10.90 0.40 0.00	9.22 0.34 0.00	10.28 0.38 0.00	9.25 0.36 0.00	9.54 0.28 0.00	11.80 0.31 0.00	9.46 0.26 0.00	11.26 0.33 -0.15	13.42 0.38 -0.63	13.39 0.41 -0.42	13.46 0.39 -0.53	12.72 0.37 -0.17	10.73 0.32 0.00	7.81 0.24 0.11	8.97 0.29 0.00	9.08 0.28 0.00	8.69 0.28 0.03	8.65 0.28 0.04	7.88 0.23 0.00	4.45 0.12 0.00	3.55 0.10 0.00
VISCHER___FERRY HYD 24020	12.73 0.64 0.00	10.96 0.58 0.00	8.42 0.45 0.00	11.11 0.62 0.00	9.43 0.55 0.00	10.49 0.59 0.00	9.44 0.56 0.00	9.94 0.68 0.00	12.35 0.86 0.00	9.81 0.60 0.00	11.45 0.67 0.00	13.16 0.76 0.00	13.30 0.74 0.00	13.30 0.76 0.00	12.91 0.73 0.00	11.03 0.62 0.00	8.33 0.50 -0.15	9.27 0.59 0.00	9.39 0.58 0.00	9.04 0.54 -0.05	9.00 0.54 -0.05	8.14 0.49 0.00	4.97 0.28 -0.38	4.02 0.22 -0.35
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.03 0.94 0.00	11.17 0.80 0.00	8.58 0.61 0.00	11.29 0.79 0.00	9.55 0.67 0.00	10.63 0.74 0.00	9.57 0.68 0.00	10.05 0.78 0.00	12.54 1.05 0.00	10.08 0.87 0.00	11.73 0.95 0.00	13.48 1.07 0.00	13.70 1.14 0.00	13.71 1.17 0.00	13.31 1.13 0.00	11.39 0.98 -1.32	9.78 0.77 0.00	9.57 0.89 0.00	9.69 0.88 0.00	9.72 0.85 -0.42	9.74 0.86 -0.47	8.38 0.73 0.00	4.73 0.41 0.00	3.78 0.33 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.16 1.07 0.00	11.29 0.91 0.00	8.67 0.70 0.00	11.40 0.90 0.00	9.64 0.76 0.00	10.73 0.83 0.00	9.65 0.77 0.00	10.13 0.87 0.00	12.65 1.16 0.00	10.17 0.96 0.00	11.84 1.06 0.00	13.59 1.18 0.00	13.81 1.24 0.00	13.80 1.27 0.00	13.41 1.22 0.00	11.49 1.08 0.00	9.91 0.85 -1.37	9.66 0.97 0.00	9.77 0.96 0.00	9.80 0.92 -0.43	9.83 0.93 -0.49	8.45 0.79 0.00	4.77 0.45 0.00	3.81 0.36 0.00
WADING RIVER_IC_1 23522	14.63 1.18 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.30 1.29 -20.52	13.75 1.03 -3.51	17.41 1.17 -5.46	15.32 1.34 -1.59	17.85 1.38 -3.91	24.35 1.39 -10.42	19.55 1.31 -6.06	25.54 1.17 -13.96	21.74 0.93 -13.13	26.28 1.08 -16.53	29.42 1.09 -19.52	19.39 1.03 -9.91	31.49 1.05 -22.03	30.30 0.92 -21.73	30.50 0.51 -25.67	25.30 0.40 -21.46
WADING RIVER_IC_2 23547	14.63 1.18 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.30 1.29 -20.52	13.75 1.03 -3.51	17.41 1.17 -5.46	15.32 1.34 -1.59	17.85 1.38 -3.91	24.35 1.39 -10.42	19.55 1.31 -6.06	25.54 1.17 -13.96	21.74 0.93 -13.13	26.28 1.08 -16.53	29.42 1.09 -19.52	19.39 1.03 -9.91	31.49 1.05 -22.03	30.30 0.92 -21.73	30.50 0.51 -25.67	25.30 0.40 -21.46
WADING RIVER_IC_3 23601	14.63 1.18 -1.36	12.47 1.08 -1.01	9.94 0.84 -1.13	11.55 1.05 0.00	9.79 0.91 0.00	10.79 0.89 0.00	9.62 0.73 0.00	10.12 0.86 0.00	33.30 1.29 -20.52	13.75 1.03 -3.51	17.41 1.17 -5.46	15.32 1.34 -1.59	17.85 1.38 -3.91	24.35 1.39 -10.42	19.55 1.31 -6.06	25.54 1.17 -13.96	21.74 0.93 -13.13	26.28 1.08 -16.53	29.42 1.09 -19.52	19.39 1.03 -9.91	31.49 1.05 -22.03	30.30 0.92 -21.73	30.50 0.51 -25.67	25.30 0.40 -21.46

WALDEN___HYDRO 24148	12.98 0.89 0.00	11.13 0.75 0.00	8.54 0.58 0.00	11.23 0.74 0.00	9.50 0.63 0.00	10.58 0.68 0.00	9.53 0.64 0.00	9.99 0.73 0.00	12.47 0.98 0.00	10.02 0.82 0.00	11.67 0.89 0.00	13.41 1.01 0.00	13.64 1.08 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.33 0.92 0.00	9.51 0.75 -1.07	9.56 0.88 0.00	9.68 0.87 0.00	9.64 0.85 -0.34	9.65 0.85 -0.38	8.37 0.72 0.00	4.73 0.41 0.00	3.78 0.33 0.00
WARRENSBURG___ 23737	12.84 0.74 0.00	11.11 0.73 0.00	8.52 0.55 0.00	11.17 0.67 0.00	9.56 0.68 0.00	10.59 0.69 0.00	9.59 0.71 0.00	10.06 0.79 0.00	12.54 1.05 0.00	10.06 0.85 0.00	11.94 1.16 0.00	13.48 1.08 0.00	13.54 0.97 0.00	13.44 0.90 0.00	12.97 0.79 0.00	11.11 0.70 0.00	8.33 0.55 -0.10	9.33 0.65 0.00	9.48 0.67 0.00	9.13 0.65 -0.03	9.09 0.65 -0.03	8.26 0.61 0.00	5.06 0.33 -0.41	4.11 0.28 -0.38
WATERSIDE___6 8 9 23538	13.19 1.10 0.00	11.31 0.93 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.75 0.85 0.00	9.67 0.79 0.00	10.16 0.89 0.00	12.68 1.19 0.00	10.19 0.98 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.92 0.87 -1.37	9.67 1.00 0.00	9.78 0.98 0.00	9.82 0.94 -0.43	9.85 0.95 -0.49	8.46 0.81 0.00	4.78 0.46 0.00	3.82 0.37 0.00
WDELAWARE___HYD 323627	12.70 0.61 0.00	10.89 0.51 0.00	8.36 0.40 0.00	11.00 0.50 0.00	9.31 0.43 0.00	10.41 0.51 0.00	9.58 0.70 0.00	10.25 0.98 0.00	12.87 1.38 0.00	10.35 1.14 0.00	12.07 1.29 0.00	13.87 1.47 0.00	14.10 1.53 0.00	14.08 1.55 0.00	13.63 1.45 0.00	11.64 1.22 0.00	9.52 0.95 -0.89	9.78 1.10 0.00	9.91 1.10 0.00	9.80 1.07 -0.28	9.80 1.07 -0.32	8.56 0.91 0.00	4.83 0.51 0.00	3.85 0.41 0.00
WEST BABYLON___IC 23714	14.61 1.21 -1.32	12.47 1.11 -0.98	9.91 0.85 -1.10	11.57 1.07 0.00	9.80 0.92 0.00	10.82 0.92 0.00	9.68 0.79 0.00	10.19 0.93 0.00	32.75 1.38 -19.88	13.70 1.10 -3.40	17.34 1.27 -5.29	15.37 1.44 -1.54	17.84 1.50 -3.78	24.11 1.48 -10.10	19.47 1.42 -5.88	25.19 1.25 -13.53	21.42 0.98 -12.77	25.79 1.09 -16.01	28.81 1.09 -18.91	19.10 1.03 -9.62	30.82 1.05 -21.36	29.63 0.92 -21.06	29.72 0.53 -24.87	24.68 0.42 -20.81
WEST CANADA___HYD 24049	12.16 0.07 0.00	10.44 0.06 0.00	8.02 0.05 0.00	10.56 0.07 0.00	8.94 0.06 0.00	9.96 0.07 0.00	8.95 0.06 0.00	9.31 0.05 0.00	11.55 0.06 0.00	9.26 0.06 0.00	10.85 0.07 0.00	12.48 0.07 0.00	12.65 0.09 0.00	12.62 0.08 0.00	12.25 0.07 0.00	10.47 0.06 0.00	7.72 0.04 0.00	8.74 0.06 0.00	8.86 0.06 0.00	8.50 0.05 0.00	8.47 0.06 0.00	7.69 0.05 0.00	4.75 0.02 -0.41	3.85 0.02 -0.38
WESTERN_NY_WIND 24143	11.58 -0.51 0.00	9.97 -0.41 0.00	7.67 -0.30 0.00	10.12 -0.38 0.00	8.51 -0.37 0.00	9.49 -0.40 0.00	8.53 -0.36 0.00	8.86 -0.41 0.00	10.89 -0.60 0.00	8.70 -0.51 0.00	10.07 -0.45 0.27	13.67 -0.46 -1.73	12.92 -0.42 -0.78	13.08 -0.50 -1.04	11.75 -0.53 -0.09	9.84 -0.57 0.00	7.15 -0.49 0.04	8.17 -0.51 0.00	8.23 -0.58 0.00	7.91 -0.53 0.00	7.89 -0.51 0.01	7.17 -0.48 0.00	4.06 -0.26 0.00	3.26 -0.19 0.00
WESTOVER___LESR 323668	12.17 0.08 0.00	10.44 0.06 0.00	8.03 0.07 0.00	10.58 0.09 0.00	8.95 0.08 0.00	9.97 0.07 0.00	8.93 0.05 0.00	9.26 0.00 0.00	11.46 -0.03 0.00	9.19 -0.01 0.00	11.16 0.08 -0.30	13.79 0.10 -1.29	13.55 0.14 -0.85	13.70 0.08 -1.08	12.57 0.05 -0.34	10.44 0.02 0.00	7.60 0.00 0.08	8.71 0.03 0.00	8.81 0.00 0.00	8.44 0.01 0.02	8.41 0.02 0.03	7.65 0.00 0.00	4.32 0.00 0.00	3.46 0.01 0.00
WETHRSFD_WT_PWR 323626	11.57 -0.51 0.00	9.94 -0.44 0.00	7.65 -0.31 0.00	10.09 -0.41 0.00	8.46 -0.42 0.00	9.43 -0.47 0.00	8.44 -0.45 0.00	8.76 -0.50 0.00	10.78 -0.71 0.00	8.61 -0.59 0.00	15.74 -0.52 -5.48	30.60 -0.55 -18.74	24.99 -0.50 -12.93	28.15 -0.56 -16.17	17.13 -0.61 -5.56	9.75 -0.66 0.00	7.07 -0.57 0.05	8.07 -0.62 0.00	8.13 -0.68 0.00	7.92 -0.63 -0.10	7.82 -0.58 0.02	7.11 -0.54 0.00	4.03 -0.29 0.00	3.24 -0.21 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	12.98 0.89 0.00	11.13 0.75 0.00	8.55 0.58 0.00	11.25 0.75 0.00	9.51 0.64 0.00	10.59 0.70 0.00	9.53 0.64 0.00	10.00 0.74 0.00	12.49 1.00 0.00	10.03 0.82 0.00	11.68 0.90 0.00	13.41 1.01 0.00	13.63 1.07 0.00	13.64 1.10 0.00	13.24 1.06 0.00	11.34 0.93 0.00	9.74 0.74 -1.32	9.52 0.84 0.00	9.64 0.84 0.00	9.67 0.81 -0.42	9.69 0.81 -0.47	8.34 0.69 0.00	4.71 0.39 0.00	3.77 0.32 0.00
YORK___WARBASSE 23770	13.21 1.12 0.00	11.32 0.94 0.00	8.69 0.72 0.00	11.43 0.93 0.00	9.66 0.78 0.00	10.76 0.86 0.00	9.68 0.79 0.00	10.17 0.90 0.00	12.69 1.20 0.00	10.20 0.99 0.00	11.86 1.08 0.00	13.61 1.21 0.00	13.83 1.26 0.00	13.83 1.29 0.00	13.43 1.25 0.00	11.51 1.10 0.00	9.93 0.88 -1.37	9.68 1.00 0.00	9.79 0.99 0.00	9.84 0.96 -0.43	9.86 0.96 -0.49	8.48 0.83 0.00	4.79 0.46 0.00	3.82 0.37 0.00