

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/06/2020

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	10.87	10.91	10.34	10.77	10.24	10.61	10.80	13.68	17.78	11.91	11.87	12.33	12.94	13.16	13.39	14.03	22.88	23.01	19.91	27.75	14.76	12.78	10.58	10.83
24138	0.73	0.74	0.72	0.75	0.73	0.81	0.86	1.11	1.36	1.01	1.09	1.16	1.21	1.27	1.21	1.25	2.00	1.97	1.72	2.40	1.33	1.10	0.91	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
74TH STREET_GT_1	10.80	10.84	10.27	10.70	10.17	10.53	10.72	13.57	17.64	11.80	11.76	12.21	12.84	13.04	13.27	13.90	22.68	22.81	19.74	27.52	14.65	12.69	10.51	10.79
24260	0.66	0.67	0.66	0.68	0.67	0.73	0.78	1.00	1.22	0.90	0.98	1.04	1.10	1.15	1.09	1.12	1.80	1.77	1.55	2.18	1.22	1.01	0.84	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
74TH STREET_GT_2	10.80	10.84	10.27	10.70	10.17	10.53	10.72	13.57	17.64	11.80	11.76	12.21	12.84	13.04	13.27	13.90	22.68	22.81	19.74	27.52	14.65	12.69	10.51	10.79
24261	0.66	0.67	0.66	0.68	0.67	0.73	0.78	1.00	1.22	0.90	0.98	1.04	1.10	1.15	1.09	1.12	1.80	1.77	1.55	2.18	1.22	1.01	0.84	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
ADK HUDSON___FALLS	11.06	11.11	10.52	10.98	10.43	10.80	11.09	16.21	41.02	22.99	11.95	12.77	22.58	13.19	13.45	14.10	64.32	84.58	20.13	28.42	14.82	12.84	10.65	12.74
24011	0.93	0.95	0.91	0.96	0.93	0.99	1.10	1.49	1.88	1.22	1.18	1.24	1.27	1.30	1.27	1.32	2.14	2.27	1.95	2.74	1.39	1.16	0.98	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.15	-22.73	-10.87	0.00	-0.44	-9.97	0.00	0.00	0.00	-41.31	-61.27	0.00	-1.21	0.00	0.00	0.00	-6.78
ADK RESOURCE___RCVRY	11.14	11.20	10.58	11.06	10.51	10.88	11.18	16.28	40.37	22.70	12.06	12.86	22.32	13.31	13.57	14.22	62.97	82.48	20.29	28.64	14.92	12.93	10.73	12.78
23798	1.01	1.02	0.97	1.03	1.00	1.08	1.19	1.64	2.06	1.33	1.27	1.34	1.38	1.42	1.40	1.45	2.33	2.45	2.10	2.97	1.49	1.24	1.06	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.07	-21.88	-10.46	0.00	-0.43	-9.60	0.00	0.00	0.00	-39.77	-58.99	0.00	-1.21	0.00	0.00	0.00	-6.78
ADK S GLENS___FALLS	11.06	11.11	10.52	10.98	10.43	10.80	11.09	16.21	41.02	22.99	11.95	12.77	22.58	13.19	13.45	14.10	64.32	84.58	20.13	28.42	14.82	12.84	10.65	12.74
24028	0.93	0.95	0.91	0.96	0.93	0.99	1.10	1.49	1.88	1.22	1.18	1.24	1.27	1.30	1.27	1.32	2.14	2.27	1.95	2.74	1.39	1.16	0.98	0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-2.15	-22.73	-10.87	0.00	-0.44	-9.97	0.00	0.00	0.00	-41.31	-61.27	0.00	-1.21	0.00	0.00	0.00	-6.78
ADK_NYS___DAM	10.87	10.91	10.35	10.80	10.26	10.59	10.81	17.17	55.23	29.74	11.71	12.75	28.80	12.94	13.20	13.81	90.71	123.87	19.68	27.76	14.56	12.63	10.48	12.33
23527	0.74	0.74	0.74	0.78	0.75	0.79	0.83	1.05	1.28	0.89	0.92	1.00	0.99	1.05	1.02	1.04	1.70	1.78	1.50	2.14	1.13	0.96	0.81	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-3.55	-37.52	-17.94	0.00	-0.66	-16.47	0.00	0.00	0.00	-68.12	-101.05	0.00	-1.15	0.00	0.00	0.00	-6.46
AIR_PRODUCTS___DRP	10.52	10.57	10.02	10.46	9.92	10.25	10.46	12.10	6.23	6.17	11.22	11.50	7.09	12.39	12.64	13.24	2.18	-7.03	18.89	26.65	13.98	12.13	10.06	11.98
24190	0.39	0.40	0.41	0.43	0.42	0.44	0.48	0.54	0.54	0.40	0.44	0.47	0.46	0.50	0.46	0.46	0.76	0.81	0.70	1.05	0.55	0.45	0.39	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	1.02	10.74	5.13	0.00	0.07	4.71	0.00	0.00	0.00	19.47	28.87	0.00	-1.13	0.00	0.00	0.00	-6.35
ALBANY___1	10.52	10.57	10.02	10.46	9.92	10.25	10.46	12.10	6.23	6.17	11.22	11.50	7.09	12.39	12.64	13.24	2.18	-7.03	18.89	26.65	13.98	12.13	10.06	11.98
23571	0.39	0.40	0.41	0.43	0.42	0.44	0.48	0.54	0.54	0.40	0.44	0.47	0.46	0.50	0.46	0.46	0.76	0.81	0.70	1.05	0.55	0.45	0.39	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	1.02	10.74	5.13	0.00	0.07	4.71	0.00	0.00	0.00	19.47	28.87	0.00	-1.13	0.00	0.00	0.00	-6.35
ALBANY___2	10.52	10.57	10.02	10.46	9.92	10.25	10.46	12.10	6.23	6.17	11.22	11.50	7.09	12.39	12.64	13.24	2.18	-7.03	18.89	26.65	13.98	12.13	10.06	11.98
23572	0.39	0.40	0.41	0.43	0.42	0.44	0.48	0.54	0.54	0.40	0.44	0.47	0.46	0.50	0.46	0.46	0.76	0.81	0.70	1.05	0.55	0.45	0.39	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	1.02	10.74	5.13	0.00	0.07	4.71	0.00	0.00	0.00	19.47	28.87	0.00	-1.13	0.00	0.00	0.00	-6.35
ALBANY___3	10.52	10.57	10.02	10.46	9.92	10.25	10.46	12.10	6.23	6.17	11.22	11.50	7.09	12.39	12.64	13.24	2.18	-7.03	18.89	26.65	13.98	12.13	10.06	11.98
23573	0.39	0.40	0.41	0.43	0.42	0.44	0.48	0.54	0.54	0.40	0.44	0.47	0.46	0.50	0.46	0.46	0.76	0.81	0.70	1.05	0.55	0.45	0.39	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	1.02	10.74	5.13	0.00	0.07	4.71	0.00	0.00	0.00	19.47	28.87	0.00	-1.13	0.00	0.00	0.00	-6.35
ALBANY___4	10.52	10.57	10.02	10.46	9.92	10.25	10.46	12.10	6.23	6.17	11.22	11.50	7.09	12.39	12.64	13.24	2.18	-7.03	18.89	26.65	13.98	12.13	10.06	11.98
23574	0.39	0.40	0.41	0.43	0.42	0.44	0.48	0.54	0.54	0.40	0.44	0.47	0.46	0.50	0.46	0.46	0.76	0.81	0.70	1.05	0.55	0.45	0.39	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	1.02	10.74	5.13	0.00	0.07	4.71	0.00	0.00	0.00	19.47	28.87	0.00	-1.13	0.00	0.00	0.00	-6.35

ALBANY___LFGE 323615	10.63 0.50 0.00	10.67 0.50 0.00	10.11 0.50 0.00	10.56 0.54 0.00	10.01 0.51 0.00	10.34 0.54 0.00	10.57 0.59 -0.16	12.41 0.70 0.85	8.16 0.77 9.03	7.13 0.55 4.32	11.37 0.59 0.00	11.68 0.63 0.04	7.99 0.62 3.96	12.55 0.67 0.00	12.81 0.63 0.00	13.41 0.64 0.00	5.57 1.06 16.37	-2.14 1.10 24.28	19.15 0.96 0.00	27.03 1.41 -1.15	14.17 0.74 0.00	12.28 0.60 0.00	10.18 0.51 0.00	12.19 0.28 -6.49
ALCOA_RYNLDS___DRP 24188	9.98 -0.16 0.00	10.02 -0.15 0.00	9.45 -0.16 0.00	9.85 -0.18 0.00	9.33 -0.17 0.00	9.61 -0.19 0.00	9.58 -0.23 0.00	12.26 -0.31 0.00	16.10 -0.32 0.00	10.60 -0.30 0.00	10.44 -0.34 0.00	10.72 -0.37 0.00	10.96 -0.37 0.00	11.50 -0.39 0.00	11.85 -0.33 0.00	12.47 -0.31 0.00	20.47 -0.41 0.00	20.63 -0.40 0.00	17.82 -0.37 0.00	23.79 -0.68 0.00	13.11 -0.32 0.00	11.44 -0.24 0.00	9.48 -0.19 0.00	5.31 -0.11 0.00
ALCOA___DSASP 323711	9.98 -0.16 0.00	10.02 -0.15 0.00	9.45 -0.16 0.00	9.85 -0.18 0.00	9.33 -0.17 0.00	9.61 -0.19 0.00	9.58 -0.23 0.00	12.26 -0.31 0.00	16.10 -0.32 0.00	10.60 -0.30 0.00	10.44 -0.34 0.00	10.72 -0.37 0.00	10.96 -0.37 0.00	11.50 -0.39 0.00	11.85 -0.33 0.00	12.47 -0.31 0.00	20.47 -0.41 0.00	20.63 -0.40 0.00	17.82 -0.37 0.00	23.79 -0.68 0.00	13.11 -0.32 0.00	11.44 -0.24 0.00	9.48 -0.19 0.00	5.31 -0.11 0.00
ALLEGHENY___COGEN 23514	7.40 -0.05 2.68	10.06 -0.11 0.00	9.45 -0.11 0.04	9.83 -0.11 0.09	9.43 -0.08 0.00	9.82 0.01 0.00	11.38 0.13 -1.44	14.78 0.36 -1.86	19.12 0.57 -2.13	13.54 0.34 -2.30	13.87 0.41 -2.68	13.43 0.44 -1.90	13.54 0.41 -1.80	14.28 0.46 -1.94	12.80 0.27 -0.34	13.53 0.26 -0.49	25.19 0.23 -4.08	27.31 0.27 -6.01	23.62 0.25 -5.18	30.53 0.62 -5.43	15.43 0.25 -1.75	13.72 0.08 -1.95	11.27 -0.03 -1.63	7.28 -0.06 -1.92
ALTONA_WT_PWR 323606	10.11 -0.02 0.00	10.18 0.01 0.00	9.48 -0.13 0.00	9.89 -0.14 0.00	9.36 -0.14 0.00	9.70 -0.11 0.00	9.68 -0.13 0.00	12.42 -0.16 0.00	16.32 -0.11 0.00	10.79 -0.11 0.00	10.49 -0.29 0.00	10.60 -0.49 0.00	10.85 -0.48 0.00	11.41 -0.47 0.00	11.89 -0.29 0.00	12.66 -0.12 0.00	20.85 -0.03 0.00	21.14 0.10 0.00	18.31 0.12 0.00	24.60 0.13 0.00	13.32 -0.11 0.00	11.49 -0.19 0.00	9.48 -0.19 0.00	5.29 -0.13 0.00
AMERICAN_REF_FUEL 24010	4.68 -1.16 4.29	8.94 -1.23 0.00	8.36 -1.19 0.07	8.64 -1.24 0.14	8.35 -1.16 0.00	8.65 -1.15 0.00	5.71 -1.18 2.93	3.68 -1.41 7.48	7.54 -1.74 7.14	-3.80 -1.11 13.59	-8.13 -1.01 17.91	-2.86 -1.01 12.94	-2.19 -1.05 12.47	-1.82 -1.05 12.65	10.03 -1.34 0.81	9.38 -1.48 1.92	9.45 -2.67 8.76	6.47 -2.75 11.82	5.22 -2.31 10.65	7.95 -2.80 13.72	8.56 -1.59 3.28	6.23 -1.44 4.01	5.12 -1.20 3.35	3.59 -0.69 1.14
ARKWRIGHT___SUMMIT_WT_PWR 323751	5.96 -0.63 3.54	9.43 -0.74 0.00	8.85 -0.70 0.06	9.16 -0.74 0.12	8.83 -0.68 0.00	9.19 -0.61 0.00	6.47 -0.54 2.81	14.50 -0.49 -2.41	17.41 -0.54 -1.53	21.68 -0.29 -11.07	24.79 -0.19 -14.20	22.67 -0.09 -11.66	21.12 -0.08 -9.87	21.97 -0.07 -10.15	12.73 -0.39 -0.94	13.33 -0.52 -1.07	18.20 -1.15 1.53	9.21 -1.39 10.44	6.72 -1.22 10.25	17.13 -1.19 6.15	10.17 -0.66 2.61	7.14 -0.68 3.86	5.77 -0.67 3.22	4.03 -0.40 0.99
ARTHUR_KILL_GT_1 23520	10.72 0.59 0.00	10.75 0.58 0.00	10.19 0.58 0.00	10.62 0.60 0.00	10.10 0.60 0.00	10.47 0.67 0.00	10.66 0.72 -0.12	13.45 0.88 0.00	17.49 1.07 0.01	11.70 0.80 0.00	11.67 0.89 0.00	12.11 0.95 -0.07	12.73 0.99 -0.41	12.93 1.04 0.01	13.16 0.98 0.00	13.78 1.01 0.00	19.99 1.61 2.51	22.63 1.60 0.00	19.65 1.46 0.00	27.33 1.99 -0.87	14.64 1.21 0.00	12.67 0.99 0.00	10.48 0.82 0.00	10.77 0.44 -4.92
ARTHUR_KILL_2 23512	10.70 0.56 0.00	10.73 0.56 0.00	10.17 0.56 0.00	10.60 0.58 0.00	10.08 0.58 0.00	10.45 0.65 0.00	10.64 0.70 -0.12	13.42 0.85 0.00	17.45 1.03 0.01	11.68 0.78 0.00	11.65 0.87 0.00	12.09 0.92 -0.07	12.70 0.97 -0.41	12.89 1.01 0.01	13.13 0.95 0.00	13.75 0.97 0.00	19.94 1.56 2.51	22.58 1.54 0.00	19.60 1.42 0.00	27.27 1.93 -0.87	14.61 1.18 0.00	12.64 0.96 0.00	10.46 0.79 0.00	10.76 0.42 -4.92
ARTHUR_KILL_3 23513	10.79 0.66 0.00	10.83 0.66 0.00	10.26 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.73 0.00	10.71 0.77 -0.12	13.54 0.96 0.00	17.58 1.16 0.00	11.76 0.86 0.00	11.73 0.95 0.00	12.17 1.01 -0.07	12.80 1.06 -0.40	13.01 1.12 0.00	13.24 1.06 0.00	13.87 1.09 0.00	22.62 1.74 0.00	22.74 1.71 0.00	19.68 1.50 0.00	27.45 2.11 -0.87	14.61 1.18 0.00	12.66 0.98 0.00	10.49 0.83 0.00	10.78 0.45 -4.92
ARTHUR_KILL_COGEN 323718	10.72 0.59 0.00	10.75 0.58 0.00	10.19 0.58 0.00	10.62 0.60 0.00	10.10 0.60 0.00	10.47 0.67 0.00	10.66 0.72 -0.12	13.45 0.88 0.00	17.49 1.07 0.01	11.70 0.80 0.00	11.67 0.89 0.00	12.11 0.95 -0.07	12.73 0.99 -0.41	12.93 1.04 0.01	13.16 0.98 0.00	13.78 1.01 0.00	19.99 1.61 2.51	22.63 1.60 0.00	19.65 1.46 0.00	27.33 1.99 -0.87	14.64 1.21 0.00	12.67 0.99 0.00	10.48 0.82 0.00	10.77 0.44 -4.92
ASHOKAN____ 23654	10.61 0.47 0.00	10.64 0.47 0.00	10.08 0.47 0.00	10.52 0.49 0.00	10.00 0.49 0.00	10.34 0.54 0.00	10.56 0.62 -0.13	13.12 0.81 0.26	14.56 0.98 2.84	10.23 0.69 1.36	11.47 0.69 0.00	11.83 0.70 -0.04	10.76 0.68 1.25	12.67 0.78 0.00	12.88 0.70 0.00	13.52 0.74 0.00	17.19 1.29 4.97	15.06 1.40 7.37	19.51 1.33 0.00	27.35 1.95 -0.93	14.31 0.87 0.00	12.36 0.68 0.00	10.30 0.64 0.00	11.01 0.33 -5.26
ASTORIA_EAST_ENERGY_CC1 323581	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_EAST_ENERGY_CC2 323582	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT2_1 24094	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92

ASTORIA_GT2_2 24095	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT2_3 24096	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT2_4 24097	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT3_1 24098	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT3_2 24099	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT3_3 24100	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT3_4 24101	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT4_1 24102	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT4_2 24103	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT4_3 24104	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT4_4 24105	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA_GT_1 23523	10.84 0.70 0.00	10.88 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.21 0.71 0.00	10.59 0.79 0.00	10.78 0.83 -0.12	13.63 1.06 0.00	17.73 1.31 0.00	11.85 0.94 -0.01	11.81 1.02 -0.01	12.26 1.09 -0.08	12.89 1.14 -0.42	13.08 1.19 -0.01	13.31 1.13 -0.01	13.94 1.16 -0.01	22.75 1.85 -0.01	22.89 1.85 -0.01	19.81 1.63 0.00	27.64 2.29 -0.87	14.71 1.28 0.00	12.74 1.07 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
ASTORIA_GT_10 24110	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
ASTORIA_GT_11 24225	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
ASTORIA_GT_12 24226	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92

ASTORIA_GT_13 24227	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
ASTORIA_GT_5 24106	10.84 0.70 0.00	10.88 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.21 0.71 0.00	10.59 0.79 0.00	10.78 0.83 -0.12	13.63 1.06 0.00	17.73 1.31 0.00	11.85 0.94 -0.01	11.81 1.02 -0.01	12.26 1.09 -0.08	12.89 1.14 -0.42	13.08 1.19 -0.01	13.31 1.13 -0.01	13.94 1.16 -0.01	22.75 1.85 -0.01	22.89 1.85 -0.01	19.81 1.63 0.00	27.64 2.29 -0.87	14.71 1.28 0.00	12.74 1.07 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
ASTORIA_GT_7 24107	10.84 0.70 0.00	10.88 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.21 0.71 0.00	10.59 0.79 0.00	10.78 0.83 -0.12	13.63 1.06 0.00	17.73 1.31 0.00	11.85 0.94 -0.01	11.81 1.02 -0.01	12.26 1.09 -0.08	12.89 1.14 -0.42	13.08 1.19 -0.01	13.31 1.13 -0.01	13.94 1.16 -0.01	22.75 1.85 -0.01	22.89 1.85 -0.01	19.81 1.63 0.00	27.64 2.29 -0.87	14.71 1.28 0.00	12.74 1.07 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
ASTORIA_GT_8 24108	10.84 0.70 0.00	10.88 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.21 0.71 0.00	10.59 0.79 0.00	10.78 0.83 -0.12	13.63 1.06 0.00	17.73 1.31 0.00	11.85 0.94 -0.01	11.81 1.02 -0.01	12.26 1.09 -0.08	12.89 1.14 -0.42	13.08 1.19 -0.01	13.31 1.13 -0.01	13.94 1.16 -0.01	22.75 1.85 -0.01	22.89 1.85 -0.01	19.81 1.63 0.00	27.64 2.29 -0.87	14.71 1.28 0.00	12.74 1.07 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
ASTORIA___2 24149	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA___3 23516	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
ASTORIA___4 23517	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.20 0.70 0.00	10.57 0.77 0.00	10.76 0.82 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.83 0.92 -0.01	11.79 1.00 -0.01	12.24 1.07 -0.08	12.87 1.11 -0.42	13.06 1.17 -0.01	13.29 1.10 -0.01	13.92 1.13 -0.01	22.70 1.81 -0.01	22.85 1.81 -0.01	19.78 1.60 0.00	27.58 2.24 -0.87	14.69 1.25 0.00	12.72 1.04 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ASTORIA___5 23518	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
AST_ENERGY_2_CC3 323677	10.80 0.66 0.00	10.83 0.66 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.16 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.62 1.20 0.00	11.80 0.89 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.40	13.03 1.15 0.00	13.26 1.08 0.00	13.89 1.12 0.00	22.67 1.78 0.00	22.79 1.76 0.00	19.72 1.54 0.00	27.51 2.16 -0.87	14.64 1.21 0.00	12.69 1.01 0.00	10.51 0.85 0.00	10.79 0.45 -4.92
AST_ENERGY_2_CC4 323678	10.80 0.66 0.00	10.83 0.66 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.16 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.62 1.20 0.00	11.80 0.89 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.40	13.03 1.15 0.00	13.26 1.08 0.00	13.89 1.12 0.00	22.67 1.78 0.00	22.79 1.76 0.00	19.72 1.54 0.00	27.51 2.16 -0.87	14.64 1.21 0.00	12.69 1.01 0.00	10.51 0.85 0.00	10.79 0.45 -4.92
ATHENS_STG_1 23668	10.53 0.40 0.00	10.58 0.41 0.00	10.03 0.42 0.00	10.47 0.45 0.00	9.93 0.43 0.00	10.25 0.45 0.00	10.44 0.48 -0.14	13.00 0.60 0.17	15.35 0.71 1.79	10.58 0.53 0.85	11.36 0.58 0.00	11.76 0.62 -0.05	11.19 0.64 0.78	12.56 0.68 0.00	12.82 0.63 0.00	13.42 0.64 0.00	18.69 1.04 3.23	17.30 1.05 4.79	19.10 0.91 0.00	26.76 1.32 -0.97	14.14 0.71 0.00	12.27 0.59 0.00	10.17 0.50 0.00	11.17 0.28 -5.47
ATHENS_STG_2 23670	10.53 0.40 0.00	10.58 0.41 0.00	10.03 0.42 0.00	10.47 0.45 0.00	9.93 0.43 0.00	10.25 0.45 0.00	10.44 0.48 -0.14	13.00 0.60 0.17	15.35 0.71 1.79	10.58 0.53 0.85	11.36 0.58 0.00	11.76 0.62 -0.05	11.19 0.64 0.78	12.56 0.68 0.00	12.82 0.63 0.00	13.42 0.64 0.00	18.69 1.04 3.23	17.30 1.05 4.79	19.10 0.91 0.00	26.76 1.32 -0.97	14.14 0.71 0.00	12.27 0.59 0.00	10.17 0.50 0.00	11.17 0.28 -5.47
ATHENS_STG_3 23677	10.53 0.40 0.00	10.58 0.41 0.00	10.03 0.42 0.00	10.47 0.45 0.00	9.93 0.43 0.00	10.25 0.45 0.00	10.44 0.48 -0.14	13.00 0.60 0.17	15.35 0.71 1.79	10.58 0.53 0.85	11.36 0.58 0.00	11.76 0.62 -0.05	11.19 0.64 0.78	12.56 0.68 0.00	12.82 0.63 0.00	13.42 0.64 0.00	18.69 1.04 3.23	17.30 1.05 4.79	19.10 0.91 0.00	26.76 1.32 -0.97	14.14 0.71 0.00	12.27 0.59 0.00	10.17 0.50 0.00	11.17 0.28 -5.47
AUBURN___LFGE 323710	11.50 0.00 -1.37	10.15 -0.02 0.00	9.63 0.00 -0.02	10.05 -0.02 -0.05	9.53 0.03 0.00	9.88 0.07 0.00	9.97 0.13 -0.02	12.84 0.27 0.00	16.77 0.34 0.00	11.07 0.17 0.00	11.00 0.22 0.00	11.36 0.25 -0.01	11.59 0.26 0.00	12.10 0.21 0.00	12.34 0.16 0.00	12.89 0.11 0.00	20.99 0.11 0.00	21.22 0.18 0.00	18.36 0.17 0.00	24.91 0.32 -0.12	13.65 0.22 0.00	11.84 0.16 0.00	9.69 0.02 0.00	6.08 0.00 -0.66
BABYLON_RES_REC 323704	10.94 0.81 0.00	11.01 0.84 0.00	14.22 0.84 -3.77	17.65 0.87 -6.77	10.33 0.83 0.00	12.13 0.88 -1.45	10.87 0.93 -0.12	13.66 1.09 0.00	17.83 1.40 0.00	11.90 1.00 0.00	18.98 1.16 -7.05	20.99 1.17 -8.72	18.80 1.19 -6.28	18.63 1.24 -5.50	16.93 1.17 -3.58	14.84 1.19 -0.87	30.28 1.96 -7.44	100.56 1.99 -77.53	90.76 1.73 -70.84	34.66 2.45 -7.73	14.76 1.32 0.00	12.70 1.02 0.00	10.49 0.82 0.00	10.77 0.43 -4.92

BARRETT_IC_1 23704	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_10 23701	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_11 23702	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_12 23703	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_2 23705	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_3 23706	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_4 23707	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_5 23708	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_6 23709	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_7 23710	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_8 23711	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT_IC_9 23700	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT___1 23545	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BARRETT___2 23546	10.89 0.76 0.00	10.96 0.79 0.00	14.15 0.77 -3.77	17.59 0.80 -6.76	10.28 0.77 0.00	12.05 0.80 -1.45	10.77 0.83 -0.12	13.56 0.98 0.00	17.69 1.27 0.00	11.81 0.91 0.00	18.87 1.04 -7.04	20.88 1.07 -8.72	18.71 1.11 -6.27	18.56 1.17 -5.50	16.86 1.10 -3.58	14.77 1.12 -0.87	30.15 1.84 -7.43	100.35 1.84 -77.48	90.56 1.58 -70.80	34.44 2.24 -7.73	14.66 1.22 0.00	12.62 0.94 0.00	10.43 0.77 0.00	10.74 0.40 -4.92
BAYONEEC___CTG1 323682	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92

BAYONEEC___CTG10 323750	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG2 323683	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG3 323684	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG4 323685	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG5 323686	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG6 323687	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG7 323688	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG8 323689	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BAYONEEC___CTG9 323749	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.40	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.66 1.22 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
BEACON___LESR 323632	10.62 0.49 0.00	10.66 0.49 0.00	10.09 0.48 0.00	10.55 0.52 0.00	10.03 0.52 0.00	10.31 0.51 0.00	10.57 0.59 -0.16	12.21 0.79 1.15	5.01 0.78 12.20	5.64 0.57 5.84	11.40 0.62 0.00	11.67 0.67 0.09	6.61 0.63 5.36	12.60 0.71 0.00	12.87 0.69 0.00	13.47 0.69 0.00	-0.16 1.08 22.12	-10.61 1.16 32.81	19.19 1.01 0.00	27.12 1.52 -1.12	14.25 0.82 0.00	12.33 0.65 0.00	10.24 0.58 0.00	12.05 0.31 -6.32
BEAVER RIVER___HYD 24048	10.33 0.20 0.00	10.35 0.18 0.00	9.75 0.14 0.00	10.14 0.12 0.00	9.59 0.09 0.00	9.93 0.13 0.00	10.01 0.19 0.00	12.86 0.28 0.00	16.87 0.44 0.00	11.21 0.31 0.00	10.98 0.20 0.00	11.12 0.02 0.00	11.30 -0.03 0.00	12.05 0.16 0.00	12.39 0.21 0.00	12.94 0.16 0.00	21.16 0.28 0.00	21.68 0.65 0.00	18.87 0.68 0.00	25.26 0.78 -0.02	13.68 0.25 0.00	11.85 0.17 0.00	9.75 0.08 0.00	5.56 0.04 -0.10
BEEBEE_GT_13 23619	3.54 -0.36 6.24	9.76 -0.41 0.00	9.11 -0.40 0.10	9.39 -0.42 0.21	9.14 -0.37 0.00	9.49 -0.31 0.00	8.89 -0.26 0.66	11.86 -0.24 0.47	15.64 -0.24 0.54	10.75 -0.16 0.00	10.67 -0.11 0.00	11.00 -0.10 -0.01	11.24 -0.10 0.00	11.81 -0.08 0.00	11.97 -0.21 0.00	12.42 -0.28 0.07	18.91 -0.60 1.36	17.80 -0.60 2.64	15.28 -0.47 2.43	21.93 -0.43 2.11	12.42 -0.29 0.71	10.44 -0.33 0.92	8.57 -0.33 0.76	5.42 -0.21 -0.21
BETHLEHEM___GRP 23843	10.52 0.39 0.00	10.57 0.40 0.00	10.02 0.41 0.00	10.46 0.43 0.00	9.92 0.42 0.00	10.25 0.44 0.00	10.46 0.48 -0.16	12.10 0.54 1.02	6.23 0.54 10.74	6.17 0.40 5.13	11.22 0.44 0.00	11.50 0.47 0.07	7.09 0.46 4.71	12.39 0.50 0.00	12.64 0.46 0.00	13.24 0.46 0.00	2.18 0.76 19.47	-7.03 0.81 28.87	18.89 0.70 0.00	26.65 1.05 -1.13	13.98 0.55 0.00	12.13 0.45 0.00	10.06 0.39 0.00	11.98 0.22 -6.35
BETHLEHEM___GS1 323560	10.52 0.39 0.00	10.57 0.40 0.00	10.02 0.41 0.00	10.46 0.43 0.00	9.92 0.42 0.00	10.25 0.44 0.00	10.46 0.48 -0.16	12.10 0.54 1.02	6.23 0.54 10.74	6.17 0.40 5.13	11.22 0.44 0.00	11.50 0.47 0.07	7.09 0.46 4.71	12.39 0.50 0.00	12.64 0.46 0.00	13.24 0.46 0.00	2.18 0.76 19.47	-7.03 0.81 28.87	18.89 0.70 0.00	26.65 1.05 -1.13	13.98 0.55 0.00	12.13 0.45 0.00	10.06 0.39 0.00	11.98 0.22 -6.35
BETHLEHEM___GS2 323561	10.52 0.39 0.00	10.57 0.40 0.00	10.02 0.41 0.00	10.46 0.43 0.00	9.92 0.42 0.00	10.25 0.44 0.00	10.46 0.48 -0.16	12.10 0.54 1.02	6.23 0.54 10.74	6.17 0.40 5.13	11.22 0.44 0.00	11.50 0.47 0.07	7.09 0.46 4.71	12.39 0.50 0.00	12.64 0.46 0.00	13.24 0.46 0.00	2.18 0.76 19.47	-7.03 0.81 28.87	18.89 0.70 0.00	26.65 1.05 -1.13	13.98 0.55 0.00	12.13 0.45 0.00	10.06 0.39 0.00	11.98 0.22 -6.35

BETHLEHEM___GS3 323562	10.52 0.39 0.00	10.57 0.40 0.00	10.02 0.41 0.00	10.46 0.43 0.00	9.92 0.42 0.00	10.25 0.44 0.00	10.46 0.48 -0.16	12.10 0.54 1.02	6.23 0.54 10.74	6.17 0.40 5.13	11.22 0.44 0.00	11.50 0.47 0.07	7.09 0.46 4.71	12.39 0.50 0.00	12.64 0.46 0.00	13.24 0.46 0.00	2.18 0.76 19.47	-7.03 0.81 28.87	18.89 0.70 0.00	26.65 1.05 -1.13	13.98 0.55 0.00	12.13 0.45 0.00	10.06 0.39 0.00	11.98 0.22 -6.35
BETHLEHEM___STEEL 23779	5.46 -0.80 3.87	9.29 -0.88 0.00	8.71 -0.84 0.06	9.02 -0.88 0.13	8.69 -0.81 0.00	9.03 -0.78 0.00	5.86 -0.77 3.19	14.57 -0.85 -2.85	17.19 -1.00 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.05 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.79 -1.11	13.14 -0.90 -1.26	17.64 -1.75 1.49	7.42 -1.84 11.78	5.01 -1.55 11.63	15.80 -1.74 6.93	9.50 -1.02 2.92	6.32 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
BETHPAGE_CC_5 323564	10.94 0.81 0.00	11.01 0.84 0.00	14.20 0.83 -3.75	17.62 0.86 -6.74	10.33 0.83 0.00	12.13 0.88 -1.44	10.86 0.92 -0.12	13.65 1.08 0.00	17.81 1.39 0.00	11.90 1.00 0.00	18.93 1.13 -7.02	20.91 1.13 -8.69	18.74 1.15 -6.26	18.57 1.20 -5.48	16.88 1.13 -3.57	14.79 1.14 -0.87	30.18 1.89 -7.41	100.16 1.88 -77.25	90.41 1.64 -70.58	34.49 2.32 -7.71	14.69 1.26 0.00	12.65 0.97 0.00	10.47 0.81 0.00	10.76 0.42 -4.92
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	5.57 -0.73 3.83	9.36 -0.81 0.00	8.78 -0.77 0.06	9.08 -0.81 0.13	8.76 -0.74 0.00	9.10 -0.70 0.00	6.01 -0.68 3.13	15.12 -0.72 -3.27	17.77 -0.85 -2.20	24.14 -0.51 -13.75	28.02 -0.41 -17.66	25.37 -0.39 -14.67	23.22 -0.42 -12.30	24.13 -0.40 -12.64	12.63 -0.67 -1.12	13.35 -0.79 -1.36	18.00 -1.56 1.31	7.80 -1.66 11.58	5.39 -1.41 11.39	16.54 -1.53 6.40	9.65 -0.90 2.89	6.51 -0.87 4.30	5.32 -0.76 3.58	3.74 -0.45 1.23
BINGHAMTON___COGEN 23790	10.21 0.08 0.00	10.23 0.06 0.00	9.68 0.07 0.00	10.10 0.08 0.00	9.59 0.09 0.00	9.91 0.11 0.00	10.32 0.16 -0.34	13.38 0.31 -0.50	17.29 0.39 -0.48	11.74 0.24 -0.60	11.79 0.30 -0.71	11.93 0.33 -0.51	12.20 0.32 -0.55	12.82 0.34 -0.58	12.51 0.24 -0.09	13.13 0.23 -0.12	22.13 0.30 -0.95	22.60 0.29 -1.28	19.52 0.25 -1.08	26.37 0.47 -1.42	14.04 0.23 -0.38	12.23 0.14 -0.41	10.11 0.10 -0.34	7.33 0.05 -1.86
BLACK RIVER___HYD 24047	10.34 0.21 0.00	10.35 0.18 0.00	9.74 0.13 0.00	10.10 0.08 0.00	9.54 0.04 0.00	9.88 0.08 0.00	9.99 0.17 0.00	12.85 0.27 0.00	16.89 0.46 0.00	11.26 0.36 0.00	10.99 0.21 0.00	11.04 -0.05 0.00	11.19 -0.14 0.00	12.00 0.11 0.00	12.36 0.18 0.00	12.85 0.08 0.00	21.00 0.12 0.00	21.78 0.74 0.00	19.03 0.85 0.00	25.42 0.91 -0.04	13.66 0.23 0.00	11.81 0.13 0.00	9.68 0.02 0.00	5.62 0.00 -0.20
BLISS_WT_PWR 323608	5.89 -0.72 3.53	9.37 -0.80 0.00	8.82 -0.73 0.06	9.12 -0.79 0.12	8.79 -0.71 0.00	9.12 -0.68 0.00	6.43 -0.67 2.73	14.48 -0.72 -2.63	17.32 -0.88 -1.78	21.98 -0.44 -11.52	25.31 -0.29 -14.82	23.13 -0.28 -12.32	21.32 -0.29 -10.28	22.19 -0.24 -10.54	12.48 -0.61 -0.91	13.19 -0.69 -1.10	17.83 -1.62 1.43	9.17 -1.68 10.18	6.76 -1.48 9.95	17.05 -1.70 5.73	9.94 -0.93 2.56	6.98 -0.95 3.75	5.66 -0.88 3.13	3.98 -0.51 0.93
BLUE_CIRC_CHEM_DRP 24182	10.55 0.42 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.49 0.46 0.00	9.95 0.45 0.00	10.27 0.46 0.00	10.47 0.50 -0.16	12.48 0.59 0.68	9.88 0.66 7.20	7.93 0.47 3.44	11.30 0.52 0.00	11.62 0.54 0.02	8.71 0.54 3.16	12.47 0.58 0.00	12.72 0.54 0.00	13.33 0.55 0.00	8.76 0.91 13.03	2.66 0.95 19.33	19.02 0.83 0.00	26.79 1.21 -1.11	14.07 0.64 0.00	12.21 0.53 0.00	10.12 0.45 0.00	11.88 0.25 -6.21
BOC_GAS_DRP 24189	10.51 0.38 0.00	10.56 0.39 0.00	10.01 0.39 0.00	10.45 0.42 0.00	9.91 0.41 0.00	10.22 0.42 0.00	10.43 0.45 -0.16	12.64 0.54 0.48	11.98 0.61 5.06	8.93 0.45 2.42	11.26 0.48 0.00	11.63 0.52 -0.02	9.63 0.52 2.22	12.45 0.56 0.00	12.70 0.52 0.00	13.30 0.52 0.00	12.58 0.85 9.15	8.35 0.89 13.57	18.96 0.77 0.00	26.72 1.13 -1.12	14.03 0.60 0.00	12.17 0.49 0.00	10.09 0.42 0.00	11.93 0.24 -6.28
BORALEX_4TH_BRANCH 23824	10.87 0.74 0.00	10.91 0.74 0.00	10.35 0.74 0.00	10.80 0.78 0.00	10.26 0.75 0.00	10.59 0.79 0.00	10.81 0.83 -0.16	17.17 1.05 -3.55	55.23 1.28 -37.52	29.74 0.89 -17.94	11.71 0.92 0.00	12.75 1.00 -0.66	28.80 0.99 -16.47	12.94 1.05 0.00	13.20 1.02 0.00	13.81 1.04 0.00	90.71 1.70 -68.12	123.87 1.78 -101.05	19.68 1.50 0.00	27.76 2.14 -1.15	14.56 1.13 0.00	12.63 0.96 0.00	10.48 0.81 0.00	12.33 0.45 -6.46
BOWLINE___1 23526	10.64 0.51 0.00	10.68 0.52 0.00	10.12 0.51 0.00	10.55 0.52 0.00	10.02 0.52 0.00	10.37 0.57 0.00	10.55 0.61 -0.12	13.35 0.78 0.00	17.37 0.95 0.00	11.61 0.71 0.00	11.55 0.78 0.00	11.99 0.83 -0.07	12.21 0.88 0.00	12.82 0.93 0.00	13.05 0.87 0.00	13.67 0.89 0.00	22.31 1.43 0.00	22.46 1.43 0.00	19.44 1.26 0.00	27.12 1.80 -0.85	14.43 0.99 0.00	12.49 0.81 0.00	10.35 0.68 0.00	10.56 0.36 -4.78
BOWLINE___2 23595	10.65 0.51 0.00	10.69 0.52 0.00	10.12 0.51 0.00	10.55 0.53 0.00	10.02 0.52 0.00	10.37 0.57 0.00	10.55 0.62 -0.12	13.36 0.78 0.00	17.38 0.96 0.00	11.62 0.71 0.00	11.56 0.78 0.00	12.00 0.84 -0.07	12.21 0.88 0.00	12.82 0.93 0.00	13.06 0.88 0.00	13.68 0.90 0.00	22.33 1.44 0.00	22.48 1.44 0.00	19.45 1.27 0.00	27.13 1.81 -0.85	14.43 1.00 0.00	12.50 0.82 0.00	10.35 0.68 0.00	10.56 0.36 -4.78
BROOKHAVEN___DRP 24191	10.95 0.82 0.00	11.04 0.87 0.00	14.26 0.86 -3.79	17.72 0.90 -6.80	10.35 0.85 0.00	12.16 0.90 -1.46	10.88 0.94 -0.12	13.65 1.07 0.00	17.80 1.37 0.00	11.86 0.96 0.00	19.00 1.14 -7.09	21.02 1.16 -8.77	18.86 1.21 -6.31	18.71 1.29 -5.53	16.95 1.17 -3.60	14.81 1.16 -0.88	30.30 1.95 -7.48	100.92 1.93 -77.95	91.14 1.73 -71.23	34.75 2.51 -7.77	14.75 1.32 0.00	12.67 0.99 0.00	10.48 0.81 0.00	10.78 0.44 -4.92
BROOKLYN_NAVY_YARD 23515	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.84 1.11 -0.40	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.76 1.58 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.70 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
BROOKLYN___ARMY_DRP 323595	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92

BROOME_2_LFGE 323671	10.21 0.08 0.00	10.23 0.06 0.00	9.68 0.07 0.00	10.10 0.08 0.00	9.59 0.09 0.00	9.91 0.11 0.00	10.32 0.16 -0.34	13.38 0.31 -0.50	17.29 0.39 -0.48	11.74 0.24 -0.60	11.79 0.30 -0.71	11.93 0.33 -0.51	12.20 0.32 -0.55	12.82 0.34 -0.58	12.51 0.24 -0.09	13.13 0.23 -0.12	22.13 0.30 -0.95	22.60 0.29 -1.28	19.52 0.25 -1.08	26.37 0.47 -1.42	14.04 0.23 -0.38	12.23 0.14 -0.41	10.11 0.10 -0.34	7.33 0.05 -1.86
BROOME__LFGE 323600	10.21 0.08 0.00	10.23 0.06 0.00	9.68 0.07 0.00	10.10 0.08 0.00	9.59 0.09 0.00	9.91 0.11 0.00	10.32 0.16 -0.34	13.38 0.31 -0.50	17.29 0.39 -0.48	11.74 0.24 -0.60	11.79 0.30 -0.71	11.93 0.33 -0.51	12.20 0.32 -0.55	12.82 0.34 -0.58	12.51 0.24 -0.09	13.13 0.23 -0.12	22.13 0.30 -0.95	22.60 0.29 -1.28	19.52 0.25 -1.08	26.37 0.47 -1.42	14.04 0.23 -0.38	12.23 0.14 -0.41	10.11 0.10 -0.34	7.33 0.05 -1.86
BURROWS__LYONSDAL 23803	10.39 0.26 0.00	10.41 0.24 0.00	9.83 0.21 0.00	10.24 0.21 0.00	9.70 0.19 0.00	10.04 0.23 0.00	10.11 0.30 0.00	12.99 0.42 0.00	17.00 0.58 0.00	11.29 0.38 0.00	11.10 0.32 0.00	11.33 0.24 0.00	11.55 0.22 0.00	12.21 0.32 0.00	12.51 0.33 0.00	13.10 0.32 0.00	21.41 0.53 0.00	21.76 0.72 0.00	18.88 0.69 0.00	25.36 0.89 0.00	13.79 0.36 0.00	11.95 0.27 0.00	9.86 0.20 0.00	5.52 0.10 0.00
CAITHNESS_CC_1 323624	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.33 0.83 0.00	12.13 0.88 -1.46	10.85 0.91 -0.12	13.61 1.04 0.00	17.75 1.33 0.00	11.83 0.93 0.00	18.97 1.11 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.67 1.25 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.95	91.08 1.66 -71.23	34.65 2.41 -7.77	14.70 1.27 0.00	12.64 0.96 0.00	10.45 0.79 0.00	10.76 0.43 -4.92
CALPINE BETH_PAGE_GT4 24209	10.94 0.81 0.00	11.01 0.84 0.00	14.18 0.83 -3.74	17.59 0.86 -6.71	10.33 0.83 0.00	12.12 0.88 -1.44	10.87 0.92 -0.12	13.63 1.06 0.00	17.80 1.38 0.00	11.88 0.98 0.00	18.89 1.12 -6.99	20.87 1.12 -8.66	18.71 1.15 -6.23	18.56 1.21 -5.46	16.88 1.14 -3.56	14.81 1.16 -0.87	30.17 1.92 -7.38	99.86 1.91 -76.92	90.13 1.67 -70.28	34.49 2.35 -7.68	14.71 1.27 0.00	12.67 0.99 0.00	10.50 0.83 0.00	10.77 0.44 -4.92
CALPINE_BETH_PAGE_GT_4 323586	10.94 0.81 0.00	11.01 0.84 0.00	14.18 0.83 -3.74	17.59 0.86 -6.71	10.33 0.83 0.00	12.12 0.88 -1.44	10.87 0.92 -0.12	13.63 1.06 0.00	17.80 1.38 0.00	11.88 0.98 0.00	18.89 1.12 -6.99	20.87 1.12 -8.66	18.71 1.15 -6.23	18.56 1.21 -5.46	16.88 1.14 -3.56	14.81 1.16 -0.87	30.17 1.92 -7.38	99.86 1.91 -76.92	90.13 1.67 -70.28	34.49 2.35 -7.68	14.71 1.27 0.00	12.67 0.99 0.00	10.50 0.83 0.00	10.77 0.44 -4.92
CALPINE_BP_GT1 23823	10.94 0.81 0.00	11.01 0.84 0.00	14.18 0.83 -3.74	17.59 0.86 -6.71	10.33 0.83 0.00	12.12 0.88 -1.44	10.87 0.92 -0.12	13.63 1.06 0.00	17.80 1.38 0.00	11.88 0.98 0.00	18.89 1.12 -6.99	20.87 1.12 -8.66	18.71 1.15 -6.23	18.56 1.21 -5.46	16.88 1.14 -3.56	14.81 1.16 -0.87	30.17 1.92 -7.38	99.86 1.91 -76.92	90.13 1.67 -70.28	34.49 2.35 -7.68	14.71 1.27 0.00	12.67 0.99 0.00	10.50 0.83 0.00	10.77 0.44 -4.92
CALSPAN__DRP 24200	5.46 -0.80 3.87	9.29 -0.88 0.00	8.71 -0.84 0.06	9.02 -0.88 0.13	8.69 -0.81 0.00	9.03 -0.78 0.00	5.86 -0.77 3.19	14.57 -0.85 -2.85	17.19 -1.00 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.05 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.79 -1.11	13.14 -0.90 -1.26	17.64 -1.75 1.49	7.42 -1.84 11.78	5.01 -1.55 11.63	15.80 -1.74 6.93	9.50 -1.02 2.92	6.32 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
CANDIGU_WT_PWR 323617	8.93 -0.28 0.93	9.83 -0.33 0.00	9.29 -0.31 0.02	9.69 -0.30 0.03	9.23 -0.28 0.00	9.56 -0.24 0.00	12.82 -0.20 -3.21	17.10 -0.12 -4.65	21.18 -0.10 -4.86	17.01 -0.07 -6.18	18.41 0.03 -7.60	16.96 0.08 -5.79	16.69 0.07 -5.29	17.53 0.09 -5.56	12.82 -0.09 -0.74	13.83 -0.16 -1.21	29.50 -0.45 -9.07	33.84 -0.48 -13.28	29.36 -0.43 -11.60	36.52 -0.39 -12.44	16.98 -0.28 -3.83	15.71 -0.34 -4.37	12.99 -0.32 -3.64	8.62 -0.20 -3.40
CARR STREET_E_SYR 24060	10.06 -0.07 0.00	10.08 -0.08 0.00	9.53 -0.08 0.00	9.94 -0.08 0.00	9.44 -0.06 0.00	9.77 -0.04 0.00	9.82 -0.01 -0.01	12.54 -0.03 0.00	16.39 -0.03 0.00	11.01 0.11 0.00	10.79 0.01 0.00	11.10 0.00 -0.01	11.33 0.00 0.00	11.90 0.01 0.00	12.19 0.01 0.00	12.77 0.00 0.00	20.83 -0.05 0.00	20.98 -0.06 0.00	18.15 -0.04 0.00	24.57 0.01 -0.08	13.40 -0.04 0.00	11.62 -0.06 0.00	9.60 -0.07 0.00	5.83 -0.04 -0.45
CARTHAGE__PAPER 23857	10.34 0.21 0.00	10.36 0.19 0.00	9.75 0.14 0.00	10.12 0.09 0.00	9.56 0.06 0.00	9.90 0.10 0.00	10.00 0.17 0.00	12.85 0.28 0.00	16.88 0.46 0.00	11.24 0.34 0.00	10.96 0.18 0.00	10.98 -0.12 0.00	11.11 -0.22 0.00	12.01 0.12 0.00	12.36 0.19 0.00	12.88 0.11 0.00	21.06 0.18 0.00	21.74 0.71 0.00	18.97 0.79 0.00	25.35 0.85 -0.03	13.67 0.24 0.00	11.82 0.14 0.00	9.71 0.04 0.00	5.61 0.02 -0.17
CE_DUNWOOD__DRP 24194	10.72 0.58 0.00	10.76 0.59 0.00	10.20 0.58 0.00	10.63 0.60 0.00	10.10 0.59 0.00	10.45 0.65 0.00	10.63 0.69 -0.12	13.45 0.88 0.00	17.50 1.08 0.00	11.70 0.80 0.00	11.65 0.87 0.00	12.09 0.93 -0.07	12.31 0.98 0.00	12.91 1.03 0.00	13.15 0.97 0.00	13.77 1.00 0.00	22.49 1.61 0.00	22.63 1.59 0.00	19.58 1.40 0.00	27.32 1.97 -0.87	14.53 1.10 0.00	12.58 0.90 0.00	10.42 0.75 0.00	10.73 0.40 -4.91
CE_MILLWOOD__DRP 24193	10.69 0.56 0.00	10.73 0.56 0.00	10.17 0.56 0.00	10.60 0.57 0.00	10.07 0.57 0.00	10.42 0.62 0.00	10.61 0.67 -0.12	13.42 0.84 0.00	17.46 1.03 0.00	11.67 0.77 0.00	11.62 0.84 0.00	12.06 0.90 -0.07	12.27 0.94 0.00	12.88 0.99 0.00	13.12 0.93 0.00	13.74 0.96 0.00	22.43 1.54 0.00	22.57 1.53 0.00	19.53 1.35 0.00	27.25 1.91 -0.87	14.49 1.06 0.00	12.55 0.87 0.00	10.39 0.73 0.00	10.69 0.39 -4.89
CE_NYC2_DRP 24202	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.18 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.66 1.24 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.85 1.11 -0.41	13.05 1.17 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.75 1.57 0.00	27.54 2.19 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
CE_NYC_DRP 24195	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.73 0.80 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.23 1.07 -0.07	12.86 1.12 -0.40	13.06 1.18 0.00	13.29 1.11 0.00	13.92 1.14 0.00	22.71 1.83 0.00	22.84 1.80 0.00	19.76 1.58 0.00	27.56 2.22 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.53 0.85 0.00	10.80 0.46 -4.92

CHAFFEE___LFGE 323603	5.68 -0.75 3.71	9.35 -0.82 0.00	8.77 -0.78 0.06	9.07 -0.83 0.12	8.75 -0.76 0.00	9.08 -0.72 0.00	6.15 -0.70 2.97	14.56 -0.75 -2.74	17.31 -0.89 -1.78	22.52 -0.53 -12.15	25.92 -0.42 -15.57	23.59 -0.41 -12.90	21.75 -0.44 -10.85	22.63 -0.42 -11.16	12.49 -0.71 -1.02	13.15 -0.81 -1.19	17.79 -1.63 1.46	8.32 -1.71 11.00	5.92 -1.45 10.81	16.53 -1.60 6.34	9.76 -0.93 2.75	6.69 -0.91 4.08	5.47 -0.80 3.40	3.84 -0.47 1.11
CHATEAUG_WT_PWR 323614	9.95 -0.18 0.00	10.00 -0.17 0.00	9.36 -0.25 0.00	9.74 -0.28 0.00	9.22 -0.28 0.00	9.55 -0.26 0.00	9.50 -0.32 0.00	12.18 -0.39 0.00	16.05 -0.37 0.00	10.62 -0.28 0.00	10.30 -0.48 0.00	10.42 -0.67 0.00	10.68 -0.65 0.00	11.25 -0.64 0.00	11.73 -0.45 0.00	12.46 -0.31 0.00	20.46 -0.42 0.00	20.77 -0.27 0.00	17.99 -0.19 0.00	24.10 -0.37 0.00	13.06 -0.37 0.00	11.30 -0.38 0.00	9.33 -0.34 0.00	5.20 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	9.97 -0.16 0.00	10.02 -0.15 0.00	9.37 -0.24 0.00	9.76 -0.26 0.00	9.24 -0.26 0.00	9.57 -0.24 0.00	9.52 -0.29 0.00	12.21 -0.36 0.00	16.09 -0.33 0.00	10.64 -0.26 0.00	10.33 -0.45 0.00	10.46 -0.64 0.00	10.72 -0.61 0.00	11.28 -0.61 0.00	11.74 -0.43 0.00	12.49 -0.28 0.00	20.53 -0.35 0.00	20.82 -0.22 0.00	18.04 -0.14 0.00	24.16 -0.31 0.00	13.09 -0.34 0.00	11.33 -0.35 0.00	9.36 -0.31 0.00	5.22 -0.20 0.00
CHAUTAUQUA___LFGE 323629	5.95 -0.53 3.65	9.53 -0.63 0.00	8.96 -0.59 0.06	9.28 -0.62 0.12	8.94 -0.56 0.00	9.31 -0.50 0.00	6.43 -0.43 2.96	14.62 -0.34 -2.39	17.50 -0.37 -1.45	21.96 -0.18 -11.24	25.05 -0.08 -14.36	22.85 -0.01 -11.77	21.33 -0.02 -10.02	22.22 0.01 -10.32	12.87 -0.29 -0.98	13.46 -0.41 -1.09	18.26 -0.97 1.65	8.88 -1.17 10.98	6.35 -1.03 10.81	16.91 -0.94 6.62	10.17 -0.52 2.74	7.04 -0.56 4.08	5.71 -0.57 3.40	3.97 -0.34 1.10
CH_MIDHUDSON___DRP 24192	10.70 0.57 0.00	10.74 0.57 0.00	10.19 0.58 0.00	10.62 0.59 0.00	10.09 0.58 0.00	10.44 0.63 0.00	10.63 0.68 -0.13	13.21 0.87 0.22	15.06 1.05 2.42	10.52 0.78 1.16	11.62 0.84 0.00	12.03 0.90 -0.04	11.20 0.93 1.06	12.88 0.99 0.00	13.12 0.94 0.00	13.74 0.96 0.00	18.18 1.56 4.26	16.28 1.57 6.32	19.57 1.39 0.00	27.37 1.97 -0.93	14.51 1.08 0.00	12.56 0.89 0.00	10.41 0.74 0.00	11.06 0.39 -5.24
CH_MISC_IPPS 23765	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
CH_RES_BVR_FALLS 23983	10.09 -0.04 0.00	10.13 -0.04 0.00	9.56 -0.06 0.00	9.95 -0.08 0.00	9.42 -0.09 0.00	9.69 -0.11 0.00	9.69 -0.11 0.01	12.62 -0.15 -0.20	18.39 -0.19 -2.16	11.80 -0.14 -1.03	10.60 -0.18 0.00	10.90 -0.22 -0.03	12.08 -0.20 -0.95	11.69 -0.20 0.00	12.03 -0.15 0.00	12.61 -0.17 0.00	24.56 -0.25 -3.93	26.68 -0.18 -5.82	18.00 -0.19 0.00	24.00 -0.42 0.05	13.18 -0.25 0.00	11.49 -0.19 0.00	9.51 -0.16 0.00	5.03 -0.09 0.30
CH_RES_NIAGARA 23895	4.59 -1.22 4.32	8.89 -1.28 0.00	8.31 -1.24 0.07	8.59 -1.30 0.14	8.30 -1.21 0.00	8.60 -1.20 0.00	5.58 -1.24 3.00	4.32 -1.47 6.77	8.57 -1.82 6.03	-1.37 -1.17 11.10	-3.78 -1.07 13.49	-0.47 -1.07 10.49	0.05 -1.11 10.17	-0.01 -1.11 10.79	9.21 -1.39 1.57	9.16 -1.54 2.08	5.69 -2.77 12.43	4.68 -2.84 13.51	4.78 -2.40 11.00	8.47 -2.93 13.07	7.59 -1.66 4.18	6.06 -1.51 4.11	5.00 -1.25 3.42	3.52 -0.72 1.18
CH_RES_SYRACUSE 23985	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
CLINTON_WT_PWR 323605	9.95 -0.18 0.00	10.00 -0.17 0.00	9.36 -0.25 0.00	9.74 -0.28 0.00	9.22 -0.28 0.00	9.55 -0.26 0.00	9.50 -0.32 0.00	12.18 -0.39 0.00	16.05 -0.37 0.00	10.62 -0.28 0.00	10.30 -0.48 0.00	10.42 -0.67 0.00	10.68 -0.65 0.00	11.25 -0.64 0.00	11.73 -0.45 0.00	12.46 -0.31 0.00	20.46 -0.42 0.00	20.77 -0.27 0.00	17.99 -0.19 0.00	24.10 -0.37 0.00	13.06 -0.37 0.00	11.30 -0.38 0.00	9.33 -0.34 0.00	5.20 -0.22 0.00
CLINTON___LFGE 323618	10.20 0.07 0.00	10.27 0.10 0.00	9.56 -0.06 0.00	9.96 -0.06 0.00	9.44 -0.07 0.00	9.79 -0.02 0.00	9.79 -0.03 0.00	12.57 0.00 0.00	16.52 0.09 0.00	10.91 0.01 0.00	10.60 -0.18 0.00	10.72 -0.37 0.00	10.97 -0.36 0.00	11.52 -0.37 0.00	12.01 -0.17 0.00	12.79 0.01 0.00	21.07 0.19 0.00	21.39 0.35 0.00	18.56 0.37 0.00	24.93 0.46 0.00	13.48 0.05 0.00	11.62 -0.06 0.00	9.58 -0.09 0.00	5.34 -0.07 0.00
COLONIE_LFGE___ 323577	10.76 0.62 0.00	10.80 0.63 0.00	10.23 0.62 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.47 0.67 0.00	10.70 0.72 -0.17	18.01 0.95 -4.49	65.05 1.15 -47.47	34.40 0.79 -22.70	11.58 0.81 0.00	12.76 0.86 -0.81	33.03 0.86 -20.84	12.80 0.91 0.00	13.06 0.88 0.00	13.67 0.90 0.00	108.63 1.48 -86.27	150.57 1.56 -127.97	19.49 1.31 0.00	27.48 1.83 -1.18	14.38 0.95 0.00	12.47 0.79 0.00	10.34 0.67 0.00	12.40 0.37 -6.60
COPENHAGEN_WT_PWR 323753	10.26 0.13 0.00	10.27 0.11 0.00	9.66 0.05 0.00	10.00 -0.03 0.00	9.43 -0.08 0.00	9.76 -0.04 0.00	9.86 0.04 0.00	12.68 0.11 0.00	16.70 0.28 0.00	11.15 0.25 0.00	10.88 0.09 0.00	10.92 -0.18 0.00	11.07 -0.27 0.00	11.86 -0.03 0.00	12.22 0.04 0.00	12.70 -0.08 0.00	20.73 -0.15 0.00	21.63 0.59 0.00	18.92 0.74 0.00	25.18 0.67 -0.04	13.49 0.06 0.00	11.67 -0.01 0.00	9.55 -0.12 0.00	5.57 -0.07 -0.22
CORNELL_____ 23752	10.98 0.16 -0.69	10.31 0.14 0.00	9.76 0.14 -0.01	10.19 0.15 -0.02	9.66 0.16 0.00	10.01 0.21 0.00	10.48 0.27 -0.39	13.57 0.46 -0.54	17.48 0.58 -0.47	11.78 0.32 -0.56	11.80 0.36 -0.66	11.94 0.37 -0.48	12.26 0.37 -0.56	12.86 0.38 -0.59	12.56 0.28 -0.10	13.19 0.28 -0.14	22.42 0.46 -1.08	23.06 0.50 -1.53	19.95 0.46 -1.31	26.73 0.71 -1.55	14.21 0.34 -0.45	12.41 0.24 -0.49	10.25 0.17 -0.41	6.91 0.09 -1.40
COXSACKIE___GT 23611	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.61 0.00	10.67 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.70 0.75 -0.13	13.23 0.97 0.31	14.24 1.13 3.31	10.11 0.79 1.58	11.57 0.79 0.00	11.90 0.78 -0.03	10.65 0.77 1.45	12.76 0.87 0.00	12.97 0.79 0.00	13.58 0.80 0.00	16.41 1.40 5.87	13.86 1.54 8.71	19.63 1.45 0.00	27.51 2.08 -0.96	14.54 1.11 0.00	12.59 0.91 0.00	10.40 0.73 0.00	11.19 0.39 -5.39

CPV_VALLEY___CC1 323721	10.51 0.38 0.00	10.56 0.39 0.00	10.00 0.39 0.00	10.43 0.40 0.00	9.90 0.40 0.00	10.24 0.44 0.00	10.40 0.47 -0.11	13.17 0.60 0.00	17.15 0.73 0.00	11.44 0.54 0.00	11.39 0.61 0.00	11.81 0.65 -0.06	12.02 0.69 0.00	12.61 0.73 0.00	12.85 0.68 0.00	13.46 0.69 0.00	21.97 1.09 0.00	22.13 1.10 0.00	19.16 0.97 0.00	26.63 1.40 -0.76	14.20 0.77 0.00	12.31 0.63 0.00	10.19 0.53 0.00	9.99 0.28 -4.28
CPV_VALLEY___CC2 323722	10.51 0.38 0.00	10.56 0.39 0.00	10.00 0.39 0.00	10.43 0.40 0.00	9.90 0.40 0.00	10.24 0.44 0.00	10.40 0.47 -0.11	13.17 0.60 0.00	17.15 0.73 0.00	11.44 0.54 0.00	11.39 0.61 0.00	11.81 0.65 -0.06	12.02 0.69 0.00	12.61 0.73 0.00	12.85 0.68 0.00	13.46 0.69 0.00	21.97 1.09 0.00	22.13 1.10 0.00	19.16 0.97 0.00	26.63 1.40 -0.76	14.20 0.77 0.00	12.31 0.63 0.00	10.19 0.53 0.00	9.99 0.28 -4.28
CRESCENT___HYD 24018	10.76 0.62 0.00	10.80 0.63 0.00	10.23 0.62 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.47 0.67 0.00	10.70 0.72 -0.17	18.01 0.95 -4.49	65.05 1.15 -47.47	34.40 0.79 -22.70	11.58 0.81 0.00	12.76 0.86 -0.81	33.03 0.86 -20.84	12.80 0.91 0.00	13.06 0.88 0.00	13.67 0.90 0.00	108.63 1.48 -86.27	150.57 1.56 -127.97	19.49 1.31 0.00	27.48 1.83 -1.18	14.38 0.95 0.00	12.47 0.79 0.00	10.34 0.67 0.00	12.40 0.37 -6.60
CRICKET___VALLEY_CC1 323756	10.62 0.49 0.00	10.65 0.48 0.00	10.12 0.51 0.00	10.54 0.52 0.00	10.03 0.52 0.00	10.35 0.55 0.00	10.53 0.58 -0.13	13.30 0.73 0.00	17.29 0.87 0.00	11.55 0.65 0.00	11.50 0.72 0.00	11.94 0.77 -0.08	12.13 0.80 0.00	12.74 0.85 0.00	12.98 0.80 0.00	13.59 0.82 0.00	22.19 1.31 0.00	22.35 1.31 0.00	19.34 1.16 0.00	27.04 1.65 -0.92	14.35 0.91 0.00	12.43 0.75 0.00	10.32 0.66 0.00	10.95 0.35 -5.18
CRICKET___VALLEY_CC2 323757	10.62 0.49 0.00	10.65 0.48 0.00	10.12 0.51 0.00	10.54 0.52 0.00	10.03 0.52 0.00	10.35 0.55 0.00	10.53 0.58 -0.13	13.30 0.73 0.00	17.29 0.87 0.00	11.55 0.65 0.00	11.50 0.72 0.00	11.94 0.77 -0.08	12.13 0.80 0.00	12.74 0.85 0.00	12.98 0.80 0.00	13.59 0.82 0.00	22.19 1.31 0.00	22.35 1.31 0.00	19.34 1.16 0.00	27.04 1.65 -0.92	14.35 0.91 0.00	12.43 0.75 0.00	10.32 0.66 0.00	10.95 0.35 -5.18
CRICKET___VALLEY_CC3 323758	10.62 0.49 0.00	10.65 0.48 0.00	10.12 0.51 0.00	10.54 0.52 0.00	10.03 0.52 0.00	10.35 0.55 0.00	10.53 0.58 -0.13	13.30 0.73 0.00	17.29 0.87 0.00	11.55 0.65 0.00	11.50 0.72 0.00	11.94 0.77 -0.08	12.13 0.80 0.00	12.74 0.85 0.00	12.98 0.80 0.00	13.59 0.82 0.00	22.19 1.31 0.00	22.35 1.31 0.00	19.34 1.16 0.00	27.04 1.65 -0.92	14.35 0.91 0.00	12.43 0.75 0.00	10.32 0.66 0.00	10.95 0.35 -5.18
CRUCIBLE_METL_DRP 24180	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
DAHOWA___HYDRO 323763	10.97 0.84 0.00	11.02 0.84 0.00	10.43 0.82 0.00	10.89 0.86 0.00	10.34 0.84 0.00	10.70 0.89 0.00	10.97 0.98 -0.17	16.46 1.31 -2.57	45.22 1.64 -27.16	24.97 1.09 -12.99	11.84 1.06 0.00	12.72 1.12 -0.51	24.39 1.14 -11.92	13.06 1.17 0.00	13.32 1.15 0.00	13.96 1.19 0.00	72.19 1.94 -49.37	96.33 2.06 -73.23	19.95 1.76 0.00	28.16 2.49 -1.20	14.70 1.27 0.00	12.74 1.06 0.00	10.56 0.89 0.00	12.66 0.49 -6.75
DANC___LFGE 323619	10.15 0.01 0.00	10.17 0.00 0.00	9.58 -0.04 0.00	9.94 -0.08 0.00	9.40 -0.10 0.00	9.73 -0.08 0.00	9.80 -0.02 -0.01	12.59 0.02 0.00	16.53 0.11 0.00	11.02 0.12 0.00	10.80 0.02 0.00	10.95 -0.15 0.00	11.12 -0.21 0.00	11.82 -0.07 0.00	12.14 -0.03 0.00	12.65 -0.13 0.00	20.63 -0.25 0.00	21.25 0.21 0.00	18.51 0.33 0.00	24.79 0.27 -0.05	13.40 -0.04 0.00	11.60 -0.07 0.00	9.53 -0.14 0.00	5.62 -0.07 -0.28
DANSKAMMER___1 23586	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
DANSKAMMER___2 23589	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
DANSKAMMER___3 23590	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
DANSKAMMER___4 23591	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
DANSKAMMER___DIESEL 23592	10.74 0.61 0.00	10.78 0.61 0.00	10.22 0.60 0.00	10.65 0.62 0.00	10.12 0.61 0.00	10.47 0.67 0.00	10.66 0.72 -0.13	13.34 0.93 0.16	15.93 1.17 1.66	10.96 0.85 0.79	11.69 0.91 0.00	12.11 0.96 -0.05	11.62 1.01 0.73	12.95 1.06 0.00	13.18 1.00 0.00	13.81 1.03 0.00	19.36 1.67 3.19	18.00 1.69 4.73	19.68 1.50 0.00	27.50 2.13 -0.90	14.59 1.16 0.00	12.63 0.95 0.00	10.45 0.79 0.00	10.93 0.42 -5.09
DASHVILLE___HYD 23610	10.56 0.43 0.00	10.60 0.43 0.00	10.05 0.44 0.00	10.48 0.46 0.00	9.95 0.45 0.00	10.29 0.49 0.00	10.47 0.53 -0.13	13.05 0.68 0.20	15.04 0.79 2.18	10.45 0.59 1.04	11.44 0.66 0.00	11.85 0.71 -0.04	11.13 0.75 0.96	12.68 0.79 0.00	12.92 0.74 0.00	13.55 0.77 0.00	18.42 1.27 3.72	16.79 1.28 5.52	19.31 1.13 0.00	26.98 1.61 -0.90	14.28 0.85 0.00	12.37 0.69 0.00	10.27 0.60 0.00	10.81 0.32 -5.07

DELAWARE___LFGE 323621	10.41 0.27 0.00	10.45 0.28 0.00	9.89 0.28 0.00	10.32 0.30 0.00	9.79 0.29 0.00	10.15 0.34 0.00	10.39 0.38 -0.19	13.20 0.52 -0.11	17.21 0.66 -0.13	11.36 0.46 0.00	11.26 0.48 0.00	11.63 0.50 -0.03	11.85 0.52 0.00	12.43 0.55 0.00	12.66 0.49 0.00	13.25 0.46 -0.02	21.94 0.72 -0.33	22.41 0.75 -0.62	19.42 0.66 -0.57	26.35 0.97 -0.91	14.11 0.50 -0.17	12.30 0.40 -0.21	10.17 0.32 -0.18	7.88 0.17 -2.29
DOGLEVILLE___HYD 23807	10.77 0.64 0.00	10.81 0.64 0.00	10.24 0.63 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.49 0.69 0.00	10.61 0.79 0.00	13.58 1.00 0.00	17.58 1.16 0.00	11.66 0.75 0.00	11.56 0.78 0.00	11.89 0.80 0.00	12.13 0.80 0.00	12.74 0.86 0.00	12.96 0.78 0.00	13.53 0.75 0.00	22.13 1.25 0.00	22.39 1.35 0.00	19.36 1.18 0.00	26.15 1.71 0.02	14.29 0.86 0.00	12.37 0.69 0.00	10.24 0.57 0.00	5.61 0.32 0.13
DUNKIRK___1 23563	5.94 -0.53 3.66	9.54 -0.63 0.00	8.97 -0.58 0.06	9.28 -0.62 0.12	8.95 -0.55 0.00	9.31 -0.49 0.00	6.42 -0.42 2.98	14.62 -0.34 -2.38	17.50 -0.37 -1.44	21.98 -0.18 -11.26	25.07 -0.08 -14.37	22.86 -0.02 -11.79	21.34 -0.03 -10.04	22.23 0.00 -10.34	12.88 -0.29 -0.99	13.46 -0.41 -1.09	18.25 -0.97 1.66	8.82 -1.17 11.04	6.29 -1.03 10.87	16.87 -0.94 6.66	10.16 -0.52 2.75	7.02 -0.56 4.10	5.69 -0.56 3.42	3.97 -0.34 1.11
DUNKIRK___2 23564	5.94 -0.53 3.66	9.54 -0.63 0.00	8.97 -0.58 0.06	9.28 -0.62 0.12	8.95 -0.55 0.00	9.31 -0.49 0.00	6.42 -0.42 2.98	14.62 -0.34 -2.38	17.50 -0.37 -1.44	21.98 -0.18 -11.26	25.07 -0.08 -14.37	22.86 -0.02 -11.79	21.34 -0.03 -10.04	22.23 0.00 -10.34	12.88 -0.29 -0.99	13.46 -0.41 -1.09	18.25 -0.97 1.66	8.82 -1.17 11.04	6.29 -1.03 10.87	16.87 -0.94 6.66	10.16 -0.52 2.75	7.02 -0.56 4.10	5.69 -0.56 3.42	3.97 -0.34 1.11
DUNKIRK___3 23565	5.82 -0.61 3.70	9.47 -0.70 0.00	8.90 -0.65 0.06	9.21 -0.69 0.12	8.88 -0.62 0.00	9.23 -0.58 0.00	6.20 -0.52 3.10	14.21 -0.48 -2.12	17.01 -0.56 -1.15	21.34 -0.32 -10.77	24.23 -0.22 -13.68	22.03 -0.18 -11.12	20.72 -0.20 -9.59	21.62 -0.17 -9.90	12.72 -0.45 -0.99	13.25 -0.56 -1.04	17.75 -1.21 1.92	8.19 -1.37 11.48	5.69 -1.19 11.30	16.06 -1.19 7.22	9.90 -0.68 2.86	6.73 -0.69 4.26	5.48 -0.64 3.55	3.84 -0.38 1.20
DUNKIRK___4 23566	5.82 -0.61 3.70	9.47 -0.70 0.00	8.90 -0.65 0.06	9.21 -0.69 0.12	8.88 -0.62 0.00	9.23 -0.58 0.00	6.20 -0.52 3.10	14.21 -0.48 -2.12	17.01 -0.56 -1.15	21.34 -0.32 -10.77	24.23 -0.22 -13.68	22.03 -0.18 -11.12	20.72 -0.20 -9.59	21.62 -0.17 -9.90	12.72 -0.45 -0.99	13.25 -0.56 -1.04	17.75 -1.21 1.92	8.19 -1.37 11.48	5.69 -1.19 11.30	16.06 -1.19 7.22	9.90 -0.68 2.86	6.73 -0.69 4.26	5.48 -0.64 3.55	3.84 -0.38 1.20
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.61 0.00	10.66 0.63 0.00	10.13 0.62 0.00	10.48 0.68 0.00	10.67 0.73 -0.12	13.50 0.92 0.00	17.56 1.14 0.00	11.74 0.84 0.00	11.70 0.92 0.00	12.14 0.98 -0.07	12.36 1.03 0.00	12.97 1.08 0.00	13.20 1.03 0.00	13.83 1.05 0.00	22.57 1.69 0.00	22.72 1.68 0.00	19.65 1.46 0.00	27.41 2.06 -0.87	14.58 1.15 0.00	12.62 0.94 0.00	10.45 0.79 0.00	10.76 0.42 -4.92
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	10.64 0.50 0.00	10.67 0.51 0.00	10.11 0.50 0.00	10.54 0.52 0.00	10.01 0.51 0.00	10.36 0.56 0.00	10.54 0.61 -0.12	13.23 0.80 0.14	15.99 0.99 1.42	10.95 0.73 0.68	11.57 0.79 0.00	11.98 0.84 -0.05	11.59 0.89 0.62	12.82 0.93 0.00	13.06 0.88 0.00	13.68 0.90 0.00	19.72 1.45 2.61	18.62 1.47 3.88	19.49 1.31 0.00	27.21 1.86 -0.87	14.45 1.02 0.00	12.51 0.83 0.00	10.36 0.69 0.00	10.69 0.37 -4.90
E179THST_138_KV_TB4_REV_LBMP_J 345001	10.79 0.65 0.00	10.82 0.66 0.00	10.26 0.65 0.00	10.69 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.78 -0.12	13.56 0.98 0.00	17.63 1.21 0.00	11.77 0.87 0.01	11.72 0.95 0.01	12.17 1.01 -0.06	12.38 1.06 0.01	12.99 1.11 0.01	13.22 1.04 0.01	13.84 1.07 0.01	22.59 1.72 0.01	22.75 1.71 0.00	19.71 1.53 0.00	27.49 2.15 -0.87	14.62 1.19 0.00	12.67 0.99 0.00	10.49 0.82 0.00	10.78 0.44 -4.92
EAST HAMPTON___GT 23717	11.30 1.17 0.00	11.38 1.21 0.00	14.58 1.18 -3.79	18.05 1.22 -6.80	10.67 1.17 0.00	12.51 1.25 -1.46	11.25 1.31 -0.12	14.16 1.59 0.00	18.52 2.10 0.00	12.36 1.46 0.00	19.50 1.64 -7.09	21.54 1.68 -8.77	19.40 1.75 -6.31	19.28 1.86 -5.53	17.52 1.74 -3.60	15.41 1.75 -0.88	31.31 2.96 -7.47	101.79 2.80 -77.95	92.04 2.63 -71.23	36.11 3.87 -7.77	15.42 1.98 0.00	13.19 1.51 0.00	10.88 1.22 0.00	10.98 0.64 -4.92
EAST RIVER___6 23660	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.61 1.04 0.00	17.69 1.26 0.00	11.84 0.94 0.00	11.81 1.03 0.00	12.26 1.09 -0.07	12.88 1.15 -0.40	13.09 1.20 0.00	13.32 1.14 0.00	13.95 1.18 0.00	22.77 1.89 0.00	22.88 1.85 0.00	19.81 1.62 0.00	27.61 2.27 -0.87	14.70 1.27 0.00	12.73 1.06 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
EAST RIVER___7 23524	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.61 1.04 0.00	17.69 1.26 0.00	11.84 0.94 0.00	11.81 1.03 0.00	12.26 1.09 -0.07	12.88 1.15 -0.40	13.09 1.20 0.00	13.32 1.14 0.00	13.95 1.18 0.00	22.77 1.89 0.00	22.88 1.85 0.00	19.81 1.62 0.00	27.61 2.27 -0.87	14.70 1.27 0.00	12.73 1.06 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	10.72 0.58 0.00	10.76 0.59 0.00	10.20 0.58 0.00	10.63 0.60 0.00	10.10 0.59 0.00	10.45 0.65 0.00	10.63 0.69 -0.12	13.45 0.88 0.00	17.50 1.08 0.00	11.70 0.80 0.00	11.65 0.87 0.00	12.09 0.93 -0.07	12.31 0.98 0.00	12.91 1.03 0.00	13.15 0.97 0.00	13.77 1.00 0.00	22.49 1.61 0.00	22.63 1.59 0.00	19.58 1.40 0.00	27.32 1.97 -0.87	14.53 1.10 0.00	12.58 0.90 0.00	10.42 0.75 0.00	10.73 0.40 -4.91
EAST_HAMPTON___DIESEL 23722	11.30 1.17 0.00	11.38 1.21 0.00	14.58 1.18 -3.79	18.05 1.22 -6.80	10.68 1.17 0.00	12.51 1.25 -1.46	11.25 1.31 -0.12	14.17 1.59 0.00	18.53 2.10 0.00	12.37 1.47 0.00	19.50 1.64 -7.09	21.54 1.68 -8.77	19.40 1.76 -6.31	19.28 1.86 -5.53	17.52 1.74 -3.60	15.41 1.76 -0.88	31.32 2.96 -7.47	101.79 2.80 -77.95	92.04 2.63 -71.23	36.12 3.87 -7.77	15.42 1.99 0.00	13.19 1.51 0.00	10.88 1.22 0.00	10.98 0.64 -4.92
EAST_RIVER___I 323558	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.73 0.80 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.23 1.07 -0.07	12.86 1.12 -0.40	13.06 1.18 0.00	13.29 1.11 0.00	13.92 1.14 0.00	22.71 1.83 0.00	22.84 1.80 0.00	19.76 1.58 0.00	27.56 2.22 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.53 0.85 0.00	10.80 0.46 -4.92

EAST_RIVER___2 323559	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.61 1.04 0.00	17.69 1.26 0.00	11.84 0.94 0.00	11.81 1.03 0.00	12.26 1.09 -0.07	12.88 1.15 -0.40	13.09 1.20 0.00	13.32 1.14 0.00	13.95 1.18 0.00	22.77 1.89 0.00	22.88 1.85 0.00	19.81 1.62 0.00	27.61 2.27 -0.87	14.70 1.27 0.00	12.73 1.06 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
EAST___DELAWARE_HYD 23607	10.42 0.29 0.00	10.46 0.29 0.00	9.91 0.30 0.00	10.34 0.31 0.00	9.82 0.32 0.00	10.16 0.36 0.00	10.34 0.41 -0.11	12.97 0.55 0.15	15.21 0.74 1.96	10.43 0.47 0.94	11.25 0.47 0.00	11.65 0.51 -0.05	11.07 0.60 0.86	12.47 0.58 0.00	12.71 0.53 0.00	13.33 0.56 0.00	19.12 0.78 2.54	18.24 0.97 3.77	19.11 0.92 0.00	26.61 1.34 -0.79	14.20 0.77 0.00	12.30 0.62 0.00	10.14 0.47 0.00	10.14 0.25 -4.47
ELEC_TRO_TEK 24086	10.91 0.77 0.00	10.97 0.80 0.00	14.02 0.79 -3.62	17.33 0.82 -6.49	10.29 0.79 0.00	12.03 0.84 -1.39	10.82 0.88 -0.12	13.62 1.05 0.00	17.77 1.35 0.00	11.87 0.97 0.00	18.64 1.10 -6.77	20.60 1.13 -8.38	18.53 1.17 -6.03	18.41 1.24 -5.28	16.79 1.16 -3.44	14.80 1.18 -0.84	29.97 1.95 -7.14	97.37 1.93 -74.40	87.85 1.68 -67.98	34.29 2.37 -7.45	14.72 1.29 0.00	12.68 1.00 0.00	10.48 0.82 0.00	10.77 0.43 -4.92
ELLENBURG_WT_PWR 323604	9.95 -0.18 0.00	10.00 -0.17 0.00	9.36 -0.25 0.00	9.74 -0.28 0.00	9.22 -0.28 0.00	9.55 -0.26 0.00	9.50 -0.32 0.00	12.18 -0.39 0.00	16.05 -0.37 0.00	10.62 -0.28 0.00	10.30 -0.48 0.00	10.42 -0.67 0.00	10.68 -0.65 0.00	11.25 -0.64 0.00	11.73 -0.45 0.00	12.46 -0.31 0.00	20.46 -0.42 0.00	20.77 -0.27 0.00	17.99 -0.19 0.00	24.10 -0.37 0.00	13.06 -0.37 0.00	11.30 -0.38 0.00	9.33 -0.34 0.00	5.20 -0.22 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.30 -0.88 3.96	9.22 -0.95 0.00	8.64 -0.91 0.06	8.93 -0.96 0.13	8.62 -0.88 0.00	8.95 -0.86 0.00	5.62 -0.85 3.34	14.13 -0.96 -2.52	16.62 -1.15 -1.35	22.27 -0.73 -12.09	25.37 -0.62 -15.21	22.68 -0.60 -12.19	21.48 -0.63 -10.78	22.47 -0.62 -11.20	12.52 -0.90 -1.23	13.01 -1.02 -1.25	17.58 -1.93 1.37	6.85 -2.02 12.16	4.28 -1.71 12.20	14.82 -1.96 7.69	9.34 -1.14 2.95	6.02 -1.07 4.59	4.93 -0.91 3.83	3.49 -0.53 1.40
EMPIRE_CC_1 323656	10.63 0.50 0.00	10.67 0.50 0.00	10.12 0.50 0.00	10.56 0.54 0.00	10.02 0.52 0.00	10.34 0.54 0.00	10.54 0.57 -0.15	12.52 0.69 0.73	9.43 0.80 7.79	7.75 0.57 3.73	11.39 0.61 0.00	11.73 0.66 0.03	8.58 0.66 3.42	12.60 0.71 0.00	12.85 0.68 0.00	13.46 0.68 0.00	7.93 1.11 14.06	1.34 1.15 20.85	19.18 0.99 0.00	27.01 1.45 -1.08	14.20 0.77 0.00	12.32 0.64 0.00	10.22 0.55 0.00	11.83 0.31 -6.10
EMPIRE_CC_2 323658	10.63 0.50 0.00	10.67 0.50 0.00	10.12 0.50 0.00	10.56 0.54 0.00	10.02 0.52 0.00	10.34 0.54 0.00	10.54 0.57 -0.15	12.52 0.69 0.73	9.43 0.80 7.79	7.75 0.57 3.73	11.39 0.61 0.00	11.73 0.66 0.03	8.58 0.66 3.42	12.60 0.71 0.00	12.85 0.68 0.00	13.46 0.68 0.00	7.93 1.11 14.06	1.34 1.15 20.85	19.18 0.99 0.00	27.01 1.45 -1.08	14.20 0.77 0.00	12.32 0.64 0.00	10.22 0.55 0.00	11.83 0.31 -6.10
ERIE_WT_PWR 323693	5.47 -0.79 3.87	9.30 -0.87 0.00	8.72 -0.83 0.06	9.02 -0.88 0.13	8.70 -0.80 0.00	9.03 -0.77 0.00	5.87 -0.76 3.19	14.58 -0.84 -2.85	17.20 -0.99 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.06 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.78 -1.11	13.14 -0.90 -1.26	17.65 -1.74 1.49	7.43 -1.83 11.78	5.02 -1.54 11.63	15.81 -1.73 6.93	9.50 -1.01 2.92	6.33 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.83 0.15 -0.55	10.30 0.13 0.00	9.75 0.13 -0.01	10.18 0.14 -0.02	9.66 0.15 0.00	10.00 0.20 0.00	10.41 0.26 -0.34	13.49 0.45 -0.47	17.40 0.56 -0.42	11.70 0.30 -0.50	11.72 0.35 -0.59	11.88 0.36 -0.43	12.19 0.36 -0.49	12.78 0.37 -0.52	12.53 0.27 -0.08	13.16 0.27 -0.12	22.25 0.44 -0.93	22.82 0.47 -1.31	19.74 0.44 -1.12	26.51 0.68 -1.36	14.14 0.32 -0.39	12.33 0.23 -0.42	10.18 0.16 -0.35	6.86 0.08 -1.36
E_CANADA_CAP_HY 24051	10.45 0.32 0.00	10.48 0.31 0.00	9.88 0.27 0.00	10.30 0.28 0.00	9.76 0.26 0.00	10.11 0.31 0.00	10.39 0.37 -0.20	13.65 0.55 -0.53	22.34 0.70 -5.22	13.82 0.42 -2.50	11.12 0.35 0.00	11.58 0.29 -0.20	13.96 0.34 -2.29	12.21 0.32 0.00	12.48 0.30 0.00	13.05 0.28 0.00	30.88 0.52 -9.48	35.79 0.69 -14.06	18.84 0.66 0.00	26.83 0.88 -1.48	13.88 0.45 0.00	12.03 0.35 0.00	9.90 0.23 0.00	13.86 0.11 -8.33
E_CANADA_MHWK_HY 24050	10.77 0.64 0.00	10.81 0.64 0.00	10.24 0.63 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.49 0.69 0.00	10.61 0.79 0.00	13.58 1.00 0.00	17.58 1.16 0.00	11.66 0.75 0.00	11.56 0.78 0.00	11.89 0.80 0.00	12.13 0.80 0.00	12.74 0.86 0.00	12.96 0.78 0.00	13.53 0.75 0.00	22.13 1.25 0.00	22.39 1.35 0.00	19.36 1.18 0.00	26.15 1.71 0.02	14.29 0.86 0.00	12.37 0.69 0.00	10.24 0.57 0.00	5.61 0.32 0.13
E_FISHKILL___LBMP 23776	10.66 0.53 0.00	10.70 0.53 0.00	10.15 0.54 0.00	10.58 0.55 0.00	10.05 0.54 0.00	10.39 0.59 0.00	10.57 0.63 -0.13	13.37 0.79 0.00	17.39 0.96 0.00	11.62 0.72 0.00	11.56 0.79 0.00	12.00 0.84 -0.07	12.20 0.87 0.00	12.81 0.92 0.00	13.05 0.87 0.00	13.67 0.89 0.00	22.32 1.44 0.00	22.47 1.43 0.00	19.44 1.26 0.00	27.15 1.79 -0.89	14.42 0.99 0.00	12.49 0.81 0.00	10.35 0.69 0.00	10.81 0.37 -5.02
FAR ROCKAWAY___4 23548	11.00 0.87 0.00	11.06 0.89 0.00	14.10 0.87 -3.62	17.42 0.90 -6.49	10.37 0.87 0.00	12.11 0.91 -1.39	10.90 0.96 -0.12	13.73 1.15 0.00	17.92 1.50 0.00	11.97 1.07 0.00	18.75 1.20 -6.77	20.71 1.24 -8.38	18.64 1.28 -6.03	18.53 1.35 -5.29	16.91 1.28 -3.45	14.93 1.31 -0.84	30.18 2.16 -7.14	97.64 2.16 -74.44	88.00 1.79 -68.02	34.40 2.47 -7.46	14.85 1.42 0.00	12.81 1.13 0.00	10.59 0.92 0.00	10.82 0.48 -4.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	10.82 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.60 1.03 0.00	17.68 1.26 0.00	11.83 0.93 0.00	11.80 1.02 0.00	12.25 1.08 -0.07	12.87 1.14 -0.40	13.08 1.19 0.00	13.31 1.13 0.00	13.94 1.17 0.00	22.75 1.87 0.00	22.87 1.83 0.00	19.79 1.61 0.00	27.60 2.25 -0.87	14.69 1.26 0.00	12.73 1.05 0.00	10.54 0.87 0.00	10.80 0.47 -4.92
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	10.82 0.68 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.19 0.69 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.67 1.24 0.00	11.83 0.92 0.00	11.79 1.01 0.00	12.24 1.07 -0.07	12.86 1.12 -0.40	13.07 1.18 0.00	13.30 1.12 0.00	13.93 1.15 0.00	22.73 1.85 0.00	22.85 1.82 0.00	19.78 1.60 0.00	27.58 2.23 -0.87	14.68 1.25 0.00	12.72 1.04 0.00	10.54 0.87 0.00	10.80 0.46 -4.92

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.73 0.80 -0.12	13.58 1.01 0.00	17.66 1.24 0.00	11.82 0.92 0.00	11.78 1.01 0.00	12.23 1.07 -0.07	12.86 1.12 -0.40	13.06 1.18 0.00	13.30 1.11 0.00	13.92 1.14 0.00	22.71 1.83 0.00	22.84 1.80 0.00	19.76 1.58 0.00	27.56 2.22 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.53 0.85 0.00	10.80 0.46 -4.92
FARRAGUT___LBMP 323566	10.81 0.67 0.00	10.84 0.67 0.00	10.27 0.67 0.00	10.71 0.69 0.00	10.18 0.68 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.84 1.11 -0.40	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.75 1.57 0.00	27.55 2.20 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
FENNER___WINDPWR 24204	10.33 0.20 0.00	10.34 0.17 0.00	9.77 0.15 0.00	10.20 0.17 0.00	9.68 0.17 0.00	10.02 0.22 0.00	10.10 0.27 -0.01	12.97 0.40 0.00	16.93 0.50 0.00	11.22 0.33 0.00	11.08 0.30 0.00	11.39 0.28 -0.01	11.63 0.30 0.00	12.21 0.32 0.00	12.46 0.28 0.00	13.06 0.28 0.00	21.34 0.46 0.00	21.52 0.49 0.00	18.62 0.44 0.00	25.20 0.62 -0.10	13.69 0.26 0.00	11.88 0.20 0.00	9.82 0.15 0.00	6.06 0.08 -0.56
FIBERTEK___ENERGY 23856	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
FITZPATRICK____ 23598	10.10 -0.04 0.00	10.11 -0.05 0.00	9.52 -0.09 0.00	9.91 -0.12 0.00	9.31 -0.19 0.00	9.57 -0.23 0.00	9.60 -0.22 -0.01	12.30 -0.27 0.00	16.06 -0.36 0.00	10.69 -0.22 0.00	10.55 -0.23 0.00	10.86 -0.23 0.00	11.09 -0.25 0.00	11.63 -0.25 0.00	11.90 -0.28 0.00	12.47 -0.30 0.00	20.35 -0.54 0.00	20.50 -0.54 0.00	17.73 -0.45 0.00	23.95 -0.57 -0.05	13.09 -0.34 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.57 -0.14 -0.30
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.62 0.00	10.66 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.68 0.73 -0.13	13.37 0.95 0.15	16.08 1.18 1.53	11.03 0.86 0.73	11.71 0.92 0.00	12.12 0.98 -0.05	11.69 1.03 0.67	12.97 1.08 0.00	13.20 1.02 0.00	13.83 1.05 0.00	19.64 1.70 2.94	18.39 1.71 4.36	19.70 1.52 0.00	27.53 2.15 -0.90	14.61 1.18 0.00	12.64 0.96 0.00	10.46 0.80 0.00	10.93 0.43 -5.09
FORT ORANGE____ 23900	10.58 0.45 0.00	10.64 0.46 0.00	10.08 0.47 0.00	10.52 0.50 0.00	9.98 0.48 0.00	10.31 0.51 0.00	10.52 0.55 -0.16	12.14 0.65 1.08	5.74 0.70 11.38	5.97 0.51 5.44	11.33 0.56 0.00	11.60 0.59 0.08	6.92 0.59 5.00	12.52 0.63 0.00	12.77 0.59 0.00	13.37 0.60 0.00	1.23 0.98 20.63	-8.53 1.02 30.60	19.08 0.90 0.00	26.90 1.32 -1.11	14.13 0.70 0.00	12.25 0.57 0.00	10.16 0.49 0.00	11.92 0.27 -6.23
FORT_DRUM_COGEN 23780	10.34 0.20 0.00	10.35 0.18 0.00	9.74 0.13 0.00	10.11 0.08 0.00	9.54 0.04 0.00	9.89 0.08 0.00	9.99 0.17 0.00	12.85 0.28 0.00	16.89 0.47 0.00	11.26 0.36 0.00	10.98 0.20 0.00	11.05 -0.04 0.00	11.20 -0.13 0.00	12.01 0.12 0.00	12.36 0.18 0.00	12.86 0.08 0.00	21.00 0.12 0.00	21.77 0.74 0.00	19.02 0.83 0.00	25.41 0.90 -0.03	13.66 0.23 0.00	11.81 0.13 0.00	9.69 0.02 0.00	5.62 0.01 -0.19
FPL_FAR_ROCK_GT1 24212	11.00 0.87 0.00	11.06 0.89 0.00	14.10 0.87 -3.62	17.42 0.90 -6.49	10.37 0.87 0.00	12.11 0.91 -1.39	10.90 0.96 -0.12	13.73 1.15 0.00	17.92 1.50 0.00	11.97 1.07 0.00	18.75 1.20 -6.77	20.71 1.24 -8.38	18.64 1.28 -6.03	18.53 1.35 -5.29	16.91 1.28 -3.45	14.93 1.31 -0.84	30.18 2.16 -7.14	97.64 2.16 -74.44	88.00 1.79 -68.02	34.40 2.47 -7.46	14.85 1.42 0.00	12.81 1.13 0.00	10.59 0.92 0.00	10.82 0.48 -4.92
FPL_FAR_ROCK_GT2 23815	11.00 0.87 0.00	11.06 0.89 0.00	14.10 0.87 -3.62	17.42 0.90 -6.49	10.37 0.87 0.00	12.11 0.91 -1.39	10.90 0.96 -0.12	13.73 1.15 0.00	17.92 1.50 0.00	11.97 1.07 0.00	18.75 1.20 -6.77	20.71 1.24 -8.38	18.64 1.28 -6.03	18.53 1.35 -5.29	16.91 1.28 -3.45	14.93 1.31 -0.84	30.18 2.16 -7.14	97.64 2.16 -74.44	88.00 1.79 -68.02	34.40 2.47 -7.46	14.85 1.42 0.00	12.81 1.13 0.00	10.59 0.92 0.00	10.82 0.48 -4.92
FRANKLIN_FALL_HYD 24054	10.10 -0.03 0.00	10.14 -0.03 0.00	9.50 -0.11 0.00	9.90 -0.13 0.00	9.38 -0.12 0.00	9.70 -0.10 0.00	9.68 -0.14 0.00	12.42 -0.15 0.00	16.38 -0.04 0.00	10.84 -0.07 0.00	10.54 -0.24 0.00	10.68 -0.41 0.00	10.95 -0.39 0.00	11.52 -0.37 0.00	11.96 -0.22 0.00	12.68 -0.10 0.00	20.82 0.00 0.00	21.12 0.08 0.00	18.30 0.11 0.00	24.50 0.03 0.00	13.31 -0.12 0.00	11.53 -0.15 0.00	9.52 -0.16 0.00	5.30 -0.11 0.00
FREEPORT_EQUS_GT1 23764	10.95 0.82 0.00	11.02 0.85 0.00	14.16 0.83 -3.72	17.56 0.86 -6.67	10.34 0.83 0.00	12.12 0.89 -1.43	10.87 0.93 -0.12	13.67 1.10 0.00	17.85 1.43 0.00	11.92 1.01 0.00	18.88 1.15 -6.95	20.86 1.16 -8.61	18.70 1.17 -6.19	18.59 1.27 -5.43	16.92 1.20 -3.54	14.87 1.23 -0.86	30.22 2.01 -7.34	99.48 1.97 -76.47	89.78 1.72 -69.87	34.54 2.44 -7.64	14.79 1.35 0.00	12.73 1.05 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
FREEPORT___CT2 23818	10.95 0.82 0.00	11.02 0.85 0.00	14.16 0.83 -3.72	17.56 0.86 -6.67	10.34 0.83 0.00	12.12 0.89 -1.43	10.87 0.93 -0.12	13.67 1.10 0.00	17.85 1.43 0.00	11.92 1.01 0.00	18.88 1.15 -6.95	20.86 1.16 -8.61	18.70 1.17 -6.19	18.59 1.27 -5.43	16.92 1.20 -3.54	14.87 1.23 -0.86	30.22 2.01 -7.34	99.48 1.97 -76.47	89.78 1.72 -69.87	34.54 2.44 -7.64	14.79 1.35 0.00	12.73 1.05 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
FULTON COGEN____ 23766	9.97 -0.16 0.00	10.00 -0.17 0.00	9.45 -0.16 0.00	9.85 -0.17 0.00	9.36 -0.14 0.00	9.68 -0.13 0.00	9.72 -0.10 -0.01	12.45 -0.12 0.00	16.27 -0.16 0.00	10.80 -0.10 0.00	10.69 -0.09 0.00	11.01 -0.09 -0.01	11.23 -0.10 0.00	11.79 -0.10 0.00	12.05 -0.13 0.00	12.63 -0.15 0.00	20.60 -0.28 0.00	20.77 -0.27 0.00	17.97 -0.22 0.00	24.29 -0.25 -0.07	13.26 -0.17 0.00	11.51 -0.17 0.00	9.51 -0.16 0.00	5.72 -0.08 -0.39
FULTON___LFGE 323630	11.09 0.96 0.00	11.12 0.96 0.00	10.50 0.89 0.00	10.97 0.95 0.00	10.39 0.88 0.00	10.82 1.02 0.00	11.18 1.17 -0.19	14.82 1.62 -0.62	24.99 1.79 -6.78	15.17 1.03 -3.24	11.61 0.83 0.00	12.07 0.76 -0.21	15.16 0.86 -2.98	12.66 0.77 0.00	12.89 0.71 0.00	13.50 0.73 0.00	34.64 1.44 -12.32	41.12 1.80 -18.28	19.90 1.71 0.00	28.25 2.45 -1.32	14.53 1.10 0.00	12.53 0.85 0.00	10.37 0.70 0.00	13.19 0.32 -7.45

G.F.CEMENT___DRP 24184	11.06 0.93 0.00	11.11 0.95 0.00	10.52 0.91 0.00	10.98 0.96 0.00	10.43 0.93 0.00	10.80 0.99 0.00	11.09 1.10 -0.17	16.21 1.49 -2.15	41.02 1.88 -22.73	22.99 1.22 -10.87	11.95 1.18 0.00	12.77 1.24 -0.44	22.58 1.27 -9.97	13.19 1.30 0.00	13.45 1.27 0.00	14.10 1.32 0.00	64.32 2.14 -41.31	84.58 2.27 -61.27	20.13 1.95 0.00	28.42 2.74 -1.21	14.82 1.39 0.00	12.84 1.16 0.00	10.65 0.98 0.00	12.74 0.54 -6.78
GARDENVILLE___LBMP 24039	5.47 -0.83 3.84	9.27 -0.90 0.00	8.69 -0.86 0.06	8.99 -0.91 0.13	8.67 -0.83 0.00	9.00 -0.81 0.00	5.56 -0.79 3.46	14.28 -0.88 -2.59	16.74 -1.05 -1.37	22.69 -0.65 -12.44	25.85 -0.55 -15.62	23.06 -0.53 -12.50	21.87 -0.56 -11.10	22.86 -0.54 -11.52	12.61 -0.82 -1.25	13.09 -0.94 -1.25	17.40 -1.80 1.68	6.53 -1.90 12.61	3.96 -1.60 12.62	14.59 -1.82 8.06	9.31 -1.05 3.07	5.92 -1.00 4.76	4.84 -0.86 3.97	3.45 -0.50 1.47
GENERAL___MILLS 23808	5.46 -0.80 3.87	9.29 -0.88 0.00	8.71 -0.84 0.06	9.02 -0.88 0.13	8.69 -0.81 0.00	9.03 -0.78 0.00	5.86 -0.77 3.19	14.57 -0.85 -2.85	17.19 -1.00 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.05 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.79 -1.11	13.14 -0.90 -1.26	17.64 -1.75 1.49	7.42 -1.84 11.78	5.01 -1.55 11.63	15.80 -1.74 6.93	9.50 -1.02 2.92	6.32 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
GE_PLASTICS___DRP 24183	10.55 0.42 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.49 0.46 0.00	9.94 0.44 0.00	10.27 0.46 0.00	10.47 0.50 -0.16	12.48 0.59 0.69	9.84 0.66 7.23	7.91 0.47 3.46	11.29 0.51 0.00	11.62 0.54 0.02	8.70 0.54 3.18	12.47 0.58 0.00	12.72 0.54 0.00	13.32 0.55 0.00	8.69 0.91 13.10	2.55 0.95 19.43	19.01 0.83 0.00	26.78 1.21 -1.11	14.07 0.64 0.00	12.21 0.53 0.00	10.12 0.45 0.00	11.89 0.25 -6.22
GILBOA___1 23756	10.46 0.33 0.00	10.53 0.36 0.00	9.99 0.37 0.00	10.45 0.42 0.00	9.88 0.38 0.00	10.18 0.38 0.00	10.34 0.40 -0.12	12.91 0.51 0.17	15.19 0.60 1.84	10.46 0.44 0.88	11.26 0.48 0.00	11.65 0.52 -0.04	11.05 0.53 0.81	12.45 0.56 0.00	12.70 0.51 0.00	13.30 0.52 0.00	18.40 0.84 3.32	16.97 0.85 4.92	18.93 0.75 0.00	26.41 1.08 -0.86	14.00 0.57 0.00	12.16 0.48 0.00	10.07 0.40 0.00	10.47 0.22 -4.83
GILBOA___2 23757	10.46 0.33 0.00	10.53 0.36 0.00	9.99 0.37 0.00	10.45 0.42 0.00	9.88 0.38 0.00	10.18 0.38 0.00	10.34 0.40 -0.12	12.91 0.51 0.17	15.19 0.60 1.84	10.46 0.44 0.88	11.26 0.48 0.00	11.65 0.52 -0.04	11.05 0.53 0.81	12.45 0.56 0.00	12.70 0.51 0.00	13.30 0.52 0.00	18.40 0.84 3.32	16.97 0.85 4.92	18.93 0.75 0.00	26.41 1.08 -0.86	14.00 0.57 0.00	12.16 0.48 0.00	10.07 0.40 0.00	10.47 0.22 -4.83
GILBOA___3 23758	10.46 0.33 0.00	10.53 0.36 0.00	9.99 0.37 0.00	10.45 0.42 0.00	9.88 0.38 0.00	10.18 0.38 0.00	10.34 0.40 -0.12	12.91 0.51 0.17	15.19 0.60 1.84	10.46 0.44 0.88	11.26 0.48 0.00	11.65 0.52 -0.04	11.05 0.53 0.81	12.45 0.56 0.00	12.70 0.51 0.00	13.30 0.52 0.00	18.40 0.84 3.32	16.97 0.85 4.92	18.93 0.75 0.00	26.41 1.08 -0.86	14.00 0.57 0.00	12.16 0.48 0.00	10.07 0.40 0.00	10.47 0.22 -4.83
GILBOA___4 23759	10.46 0.33 0.00	10.53 0.36 0.00	9.99 0.37 0.00	10.45 0.42 0.00	9.88 0.38 0.00	10.18 0.38 0.00	10.34 0.40 -0.12	12.91 0.51 0.17	15.19 0.60 1.84	10.46 0.44 0.88	11.26 0.48 0.00	11.65 0.52 -0.04	11.05 0.53 0.81	12.45 0.56 0.00	12.70 0.51 0.00	13.30 0.52 0.00	18.40 0.84 3.32	16.97 0.85 4.92	18.93 0.75 0.00	26.41 1.08 -0.86	14.00 0.57 0.00	12.16 0.48 0.00	10.07 0.40 0.00	10.47 0.22 -4.83
GILBOA____ 23599	10.46 0.33 0.00	10.53 0.36 0.00	9.99 0.37 0.00	10.45 0.42 0.00	9.88 0.38 0.00	10.18 0.38 0.00	10.34 0.40 -0.12	12.91 0.51 0.17	15.19 0.60 1.84	10.46 0.44 0.88	11.26 0.48 0.00	11.65 0.52 -0.04	11.05 0.53 0.81	12.45 0.56 0.00	12.70 0.51 0.00	13.30 0.52 0.00	18.40 0.84 3.32	16.97 0.85 4.92	18.93 0.75 0.00	26.41 1.08 -0.86	14.00 0.57 0.00	12.16 0.48 0.00	10.07 0.40 0.00	10.47 0.22 -4.83
GINNA____ 23603	1.48 -0.74 7.91	9.38 -0.79 0.00	8.73 -0.76 0.13	8.96 -0.80 0.27	8.79 -0.72 0.00	9.12 -0.68 0.00	8.72 -0.64 0.46	11.26 -0.74 0.57	14.94 -0.91 0.57	9.72 -0.60 0.58	9.53 -0.57 0.68	10.06 -0.58 0.45	10.21 -0.59 0.53	10.73 -0.60 0.57	11.37 -0.71 0.10	11.84 -0.78 0.15	18.11 -1.40 1.37	17.54 -1.42 2.07	15.19 -1.18 1.81	21.36 -1.42 1.69	12.00 -0.83 0.60	10.21 -0.79 0.68	8.40 -0.70 0.57	5.32 -0.41 -0.31
GLEN PARK____ 23778	10.38 0.24 0.00	10.39 0.22 0.00	9.78 0.16 0.00	10.14 0.12 0.00	9.58 0.08 0.00	9.93 0.13 0.00	10.04 0.22 0.00	12.92 0.35 0.00	16.97 0.55 0.00	11.32 0.42 0.00	11.04 0.26 0.00	11.11 0.02 0.00	11.25 -0.08 0.00	12.06 0.17 0.00	12.42 0.24 0.00	12.91 0.13 0.00	21.09 0.20 0.00	21.87 0.84 0.00	19.12 0.94 0.00	25.56 1.05 -0.04	13.74 0.31 0.00	11.87 0.19 0.00	9.73 0.07 0.00	5.65 0.03 -0.20
GLENWOOD_IC_1_G5 23712	10.86 0.73 0.00	10.92 0.75 0.00	14.00 0.73 -3.65	17.34 0.76 -6.56	10.24 0.74 0.00	12.00 0.79 -1.40	10.78 0.84 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.85 0.95 0.00	18.68 1.06 -6.84	20.66 1.10 -8.46	18.57 1.15 -6.09	18.43 1.21 -5.34	16.80 1.15 -3.48	14.79 1.17 -0.85	29.99 1.91 -7.21	98.10 1.91 -75.15	88.51 1.65 -68.67	34.33 2.33 -7.52	14.71 1.27 0.00	12.69 1.01 0.00	10.49 0.83 0.00	10.78 0.44 -4.92
GLENWOOD_IC_2_G1 23688	10.81 0.67 0.00	10.86 0.69 0.00	13.53 0.68 -3.24	16.53 0.70 -5.81	10.19 0.69 0.00	11.78 0.74 -1.24	10.72 0.78 -0.12	13.54 0.97 0.00	17.64 1.22 0.00	11.79 0.88 0.00	18.08 0.98 -6.32	19.95 1.03 -7.83	18.04 1.07 -5.63	17.96 1.13 -4.93	16.47 1.07 -3.21	14.65 1.09 -0.78	29.19 1.77 -6.53	89.39 1.77 -66.58	80.56 1.54 -60.83	33.41 2.17 -6.76	14.63 1.20 0.00	12.64 0.96 0.00	10.46 0.79 0.00	10.76 0.42 -4.92
GLENWOOD_IC_3_G1 23689	10.81 0.67 0.00	10.86 0.69 0.00	13.53 0.68 -3.24	16.53 0.70 -5.81	10.19 0.69 0.00	11.78 0.74 -1.24	10.72 0.78 -0.12	13.54 0.97 0.00	17.64 1.22 0.00	11.79 0.88 0.00	18.08 0.98 -6.32	19.95 1.03 -7.83	18.04 1.07 -5.63	17.96 1.13 -4.93	16.47 1.07 -3.21	14.65 1.09 -0.78	29.19 1.77 -6.53	89.39 1.77 -66.58	80.56 1.54 -60.83	33.41 2.17 -6.76	14.63 1.20 0.00	12.64 0.96 0.00	10.46 0.79 0.00	10.76 0.42 -4.92
GLENWOOD___4 23550	10.86 0.73 0.00	10.92 0.75 0.00	14.00 0.73 -3.65	17.34 0.76 -6.56	10.24 0.74 0.00	12.00 0.79 -1.40	10.78 0.84 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.85 0.95 0.00	18.68 1.06 -6.84	20.66 1.10 -8.46	18.57 1.15 -6.09	18.43 1.21 -5.34	16.80 1.15 -3.48	14.79 1.17 -0.85	29.99 1.91 -7.21	98.10 1.91 -75.15	88.51 1.65 -68.67	34.33 2.33 -7.52	14.71 1.27 0.00	12.69 1.01 0.00	10.49 0.83 0.00	10.78 0.44 -4.92

GLENWOOD___5 23614	10.86 0.73 0.00	10.92 0.75 0.00	14.00 0.73 -3.65	17.34 0.76 -6.56	10.24 0.74 0.00	12.00 0.79 -1.40	10.78 0.84 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.85 0.95 0.00	18.68 1.06 -6.84	20.66 1.10 -8.46	18.57 1.15 -6.09	18.43 1.21 -5.34	16.80 1.15 -3.48	14.79 1.17 -0.85	29.99 1.91 -7.21	98.10 1.91 -75.15	88.51 1.65 -68.67	34.33 2.33 -7.52	14.71 1.27 0.00	12.69 1.01 0.00	10.49 0.83 0.00	10.78 0.44 -4.92
GLOBAL GREEN_PORT_GT1 23814	11.34 1.20 0.00	11.41 1.24 0.00	14.61 1.21 -3.79	18.08 1.25 -6.80	10.70 1.20 0.00	12.54 1.28 -1.46	11.28 1.34 -0.12	14.21 1.64 0.00	18.58 2.16 0.00	12.40 1.49 0.00	19.53 1.66 -7.09	21.57 1.71 -8.77	19.42 1.78 -6.31	19.31 1.89 -5.53	17.55 1.77 -3.60	15.44 1.78 -0.88	31.37 3.01 -7.47	101.90 2.91 -77.95	92.22 2.81 -71.23	36.24 4.00 -7.77	15.44 2.01 0.00	13.20 1.52 0.00	10.91 1.24 0.00	11.00 0.66 -4.92
GLOBE___DSASP 323697	4.56 -1.25 4.32	8.86 -1.31 0.00	8.27 -1.27 0.07	8.55 -1.33 0.15	8.26 -1.24 0.00	8.56 -1.24 0.00	5.55 -1.27 3.00	4.28 -1.52 6.77	8.52 -1.88 6.03	-1.41 -1.21 11.10	-3.82 -1.11 13.49	-0.50 -1.11 10.49	0.01 -1.16 10.17	-0.06 -1.16 10.79	9.17 -1.44 1.57	9.11 -1.59 2.08	5.61 -2.84 12.43	4.61 -2.92 13.51	4.71 -2.47 11.00	8.39 -3.01 13.07	7.54 -1.71 4.18	6.01 -1.55 4.11	4.96 -1.29 3.42	3.50 -0.74 1.18
GOETHSLN___LBMP 323567	10.79 0.65 0.00	10.83 0.66 0.00	10.26 0.65 0.00	10.70 0.67 0.00	10.16 0.67 0.00	10.54 0.73 0.00	10.71 0.77 -0.12	13.53 0.96 0.00	17.58 1.15 0.00	11.76 0.86 0.00	11.73 0.95 0.00	12.17 1.01 -0.07	12.80 1.06 -0.40	13.00 1.12 0.00	13.24 1.06 0.00	13.86 1.09 0.00	22.61 1.73 0.00	22.74 1.70 0.00	19.68 1.50 0.00	27.45 2.10 -0.87	14.61 1.18 0.00	12.66 0.98 0.00	10.49 0.83 0.00	10.78 0.45 -4.92
GOODYEAR_LAKE_HYD 323669	10.42 0.29 0.00	10.46 0.29 0.00	9.89 0.28 0.00	10.32 0.30 0.00	9.79 0.29 0.00	10.15 0.34 0.00	10.26 0.40 -0.05	13.23 0.57 -0.09	17.28 0.74 -0.11	11.40 0.50 0.00	11.29 0.51 0.00	11.63 0.51 -0.03	11.87 0.53 0.00	12.45 0.56 0.00	12.68 0.49 0.00	13.26 0.47 -0.02	21.91 0.76 -0.27	22.38 0.80 -0.54	19.39 0.72 -0.49	26.24 1.04 -0.73	14.10 0.53 -0.15	12.28 0.41 -0.19	10.14 0.32 -0.16	7.22 0.17 -1.64
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	10.21 0.07 0.00	10.22 0.06 0.00	9.68 0.07 0.00	10.10 0.08 0.00	9.59 0.09 0.00	9.91 0.11 0.00	10.31 0.16 -0.33	13.38 0.31 -0.49	17.29 0.39 -0.47	11.74 0.24 -0.60	11.79 0.30 -0.71	11.93 0.33 -0.51	12.20 0.32 -0.55	12.82 0.34 -0.58	12.50 0.23 -0.09	13.13 0.23 -0.12	22.11 0.29 -0.94	22.55 0.27 -1.24	19.47 0.23 -1.05	26.32 0.46 -1.39	14.02 0.22 -0.37	12.21 0.13 -0.39	10.09 0.09 -0.33	7.31 0.04 -1.85
GOUDEY___7 23579	10.21 0.08 0.00	10.23 0.06 0.00	9.69 0.08 0.00	10.11 0.08 0.00	9.59 0.09 0.00	9.92 0.11 0.00	10.32 0.17 -0.33	13.39 0.33 -0.49	17.29 0.40 -0.47	11.75 0.25 -0.60	11.80 0.31 -0.71	11.94 0.34 -0.51	12.21 0.33 -0.55	12.83 0.36 -0.58	12.52 0.24 -0.09	13.14 0.24 -0.12	22.13 0.31 -0.94	22.56 0.29 -1.24	19.48 0.25 -1.05	26.34 0.48 -1.39	14.03 0.23 -0.37	12.22 0.14 -0.39	10.10 0.10 -0.33	7.31 0.05 -1.85
GOUDEY___8 23580	10.21 0.07 0.00	10.22 0.06 0.00	9.68 0.07 0.00	10.10 0.08 0.00	9.59 0.09 0.00	9.91 0.11 0.00	10.31 0.16 -0.33	13.38 0.31 -0.49	17.29 0.39 -0.47	11.74 0.24 -0.60	11.79 0.30 -0.71	11.93 0.33 -0.51	12.20 0.32 -0.55	12.82 0.34 -0.58	12.50 0.23 -0.09	13.13 0.23 -0.12	22.11 0.29 -0.94	22.55 0.27 -1.24	19.47 0.23 -1.05	26.32 0.46 -1.39	14.02 0.22 -0.37	12.21 0.13 -0.39	10.09 0.09 -0.33	7.31 0.04 -1.85
GOWANUS_GT1_1 24077	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_2 24078	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_3 24079	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_4 24080	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_5 24084	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_6 24111	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT1_7 24112	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92

GOWANUS_GT1_8 24113	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_1 24114	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_2 24115	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_3 24116	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_4 24117	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_5 24118	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_6 24119	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_7 24120	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT2_8 24121	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_1 24122	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_2 24123	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_3 24124	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_4 24125	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_5 24126	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_6 24127	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92

GOWANUS_GT3_7 24128	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT3_8 24129	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_1 24130	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_2 24131	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_3 24132	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_4 24133	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_5 24134	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_6 24135	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_7 24136	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GOWANUS_GT4_8 24137	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GREENIDGE___3 23582	16.10 -0.06 -6.02	10.08 -0.09 0.00	9.63 -0.08 -0.10	10.15 -0.08 -0.20	9.45 -0.05 0.00	9.81 0.01 0.00	10.79 0.08 -0.88	13.91 0.23 -1.11	17.24 0.23 -0.58	11.69 0.10 -0.69	11.75 0.17 -0.81	11.95 0.21 -0.64	12.65 0.23 -1.09	13.30 0.24 -1.17	12.53 0.14 -0.21	13.18 0.11 -0.30	23.22 -0.12 -2.46	24.57 -0.07 -3.60	21.23 -0.06 -3.11	27.82 0.00 -3.35	14.54 0.06 -1.05	12.85 0.00 -1.17	10.61 -0.03 -0.98	7.03 -0.04 -1.64
GREENIDGE___4 23583	16.10 -0.06 -6.02	10.08 -0.09 0.00	9.63 -0.08 -0.10	10.15 -0.08 -0.20	9.45 -0.05 0.00	9.81 0.01 0.00	10.79 0.08 -0.88	13.91 0.23 -1.11	17.24 0.23 -0.58	11.69 0.10 -0.69	11.75 0.17 -0.81	11.95 0.21 -0.64	12.65 0.23 -1.09	13.30 0.24 -1.17	12.53 0.14 -0.21	13.18 0.11 -0.30	23.22 -0.12 -2.46	24.57 -0.07 -3.60	21.23 -0.06 -3.11	27.82 0.00 -3.35	14.54 0.06 -1.05	12.85 0.00 -1.17	10.61 -0.03 -0.98	7.03 -0.04 -1.64
GREENWD_138_KV_38B11_REV_LBMP_J 345004	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
GROVEVILLE___HYD 323602	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.62 0.00	10.66 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.68 0.73 -0.13	13.37 0.95 0.15	16.08 1.18 1.53	11.03 0.86 0.73	11.71 0.92 0.00	12.12 0.98 -0.05	11.69 1.03 0.67	12.97 1.08 0.00	13.20 1.02 0.00	13.83 1.05 0.00	19.64 1.70 2.94	18.39 1.71 4.36	19.70 1.52 0.00	27.53 2.15 -0.90	14.61 1.18 0.00	12.64 0.96 0.00	10.46 0.80 0.00	10.93 0.43 -5.09
HAMPSHIRE___PAPER_HYD 323593	10.21 0.08 0.00	10.24 0.07 0.00	9.64 0.03 0.00	10.04 0.01 0.00	9.50 0.00 0.00	9.82 0.02 0.00	9.87 0.05 0.00	12.66 0.08 0.00	16.62 0.20 0.00	11.01 0.10 0.00	10.78 0.00 0.00	10.97 -0.12 0.00	11.18 -0.15 0.00	11.86 -0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.94 0.06 0.00	21.34 0.31 0.00	18.52 0.34 0.00	24.75 0.28 0.00	13.50 0.07 0.00	11.72 0.04 0.00	9.66 -0.01 0.00	5.40 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	10.66 0.53 0.00	10.70 0.53 0.00	10.12 0.51 0.00	10.55 0.52 0.00	10.01 0.50 0.00	10.35 0.55 0.00	10.46 0.64 0.00	13.38 0.81 0.00	17.36 0.94 0.00	11.52 0.62 0.00	11.42 0.64 0.00	11.72 0.63 0.00	11.97 0.64 0.00	12.58 0.69 0.00	12.81 0.63 0.00	13.38 0.60 0.00	21.90 1.02 0.00	22.16 1.12 0.00	19.14 0.96 0.00	25.82 1.37 0.02	14.08 0.65 0.00	12.19 0.51 0.00	10.09 0.42 0.00	5.53 0.23 0.13
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	10.67 0.54 0.00	10.71 0.54 0.00	10.14 0.53 0.00	10.57 0.55 0.00	10.04 0.54 0.00	10.39 0.59 0.00	10.57 0.64 -0.12	13.39 0.82 0.00	17.44 1.02 0.00	11.65 0.74 0.00	11.58 0.80 0.00	12.01 0.86 -0.07	12.23 0.90 0.00	12.84 0.96 0.00	13.08 0.90 0.00	13.70 0.92 0.00	22.38 1.50 0.00	22.54 1.50 0.00	19.52 1.33 0.00	27.19 1.90 -0.82	14.44 1.01 0.00	12.50 0.82 0.00	10.37 0.70 0.00	10.42 0.37 -4.63
HARZA MOOSE__RIVER 24016	10.39 0.26 0.00	10.41 0.24 0.00	9.83 0.21 0.00	10.24 0.21 0.00	9.70 0.19 0.00	10.04 0.23 0.00	10.11 0.30 0.00	12.99 0.42 0.00	17.00 0.58 0.00	11.29 0.38 0.00	11.10 0.32 0.00	11.33 0.24 0.00	11.55 0.22 0.00	12.21 0.32 0.00	12.51 0.33 0.00	13.10 0.32 0.00	21.41 0.53 0.00	21.76 0.72 0.00	18.88 0.69 0.00	25.36 0.89 0.00	13.79 0.36 0.00	11.95 0.27 0.00	9.86 0.20 0.00	5.52 0.10 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.73 0.80 -0.12	13.58 1.01 0.00	17.66 1.24 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.85 1.11 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.82 1.78 0.00	19.75 1.56 0.00	27.53 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
HEMPSTEAD____ 23647	10.87 0.74 0.00	10.93 0.76 0.00	14.06 0.75 -3.69	17.43 0.78 -6.63	10.26 0.76 0.00	12.03 0.81 -1.42	10.79 0.85 -0.12	13.59 1.02 0.00	17.72 1.30 0.00	11.84 0.94 0.00	18.75 1.06 -6.91	20.73 1.09 -8.55	18.61 1.12 -6.15	18.47 1.19 -5.39	16.81 1.12 -3.51	14.78 1.14 -0.86	30.04 1.87 -7.29	98.84 1.87 -75.94	89.19 1.62 -69.39	34.35 2.29 -7.59	14.69 1.26 0.00	12.66 0.98 0.00	10.46 0.80 0.00	10.76 0.42 -4.92
HICKLING___1 23621	10.84 0.06 -0.64	10.20 0.03 0.00	9.66 0.04 -0.01	10.10 0.06 -0.02	9.56 0.06 0.00	9.92 0.11 0.00	11.23 0.18 -1.23	14.49 0.37 -1.54	18.43 0.49 -1.52	12.79 0.29 -1.60	13.03 0.38 -1.87	12.89 0.42 -1.37	14.48 0.44 -2.71	15.18 0.47 -2.82	12.78 0.33 -0.28	13.48 0.30 -0.40	24.62 0.35 -3.39	26.37 0.32 -5.01	22.80 0.28 -4.34	29.65 0.54 -4.63	15.17 0.28 -1.46	13.46 0.14 -1.64	11.10 0.07 -1.36	7.61 0.02 -2.18
HICKLING___2 23622	10.84 0.06 -0.64	10.20 0.03 0.00	9.66 0.04 -0.01	10.10 0.06 -0.02	9.56 0.06 0.00	9.92 0.11 0.00	11.23 0.18 -1.23	14.49 0.37 -1.54	18.43 0.49 -1.52	12.79 0.29 -1.60	13.03 0.38 -1.87	12.89 0.42 -1.37	14.48 0.44 -2.71	15.18 0.47 -2.82	12.78 0.33 -0.28	13.48 0.30 -0.40	24.62 0.35 -3.39	26.37 0.32 -5.01	22.80 0.28 -4.34	29.65 0.54 -4.63	15.17 0.28 -1.46	13.46 0.14 -1.64	11.10 0.07 -1.36	7.61 0.02 -2.18
HIGH FALLS___HY 23754	10.63 0.50 0.00	10.67 0.50 0.00	10.11 0.50 0.00	10.54 0.51 0.00	10.01 0.51 0.00	10.36 0.55 0.00	10.55 0.61 -0.12	13.20 0.81 0.18	15.42 1.07 2.07	10.64 0.73 0.99	11.54 0.76 0.00	11.94 0.80 -0.05	11.31 0.88 0.91	12.77 0.89 0.00	13.02 0.84 0.00	13.67 0.89 0.00	18.90 1.37 3.34	17.51 1.44 4.96	19.50 1.32 0.00	27.24 1.89 -0.87	14.42 0.99 0.00	12.48 0.80 0.00	10.35 0.69 0.00	10.70 0.36 -4.92
HILLBURN___GT 23639	10.68 0.54 0.00	10.71 0.55 0.00	10.15 0.54 0.00	10.58 0.55 0.00	10.05 0.54 0.00	10.40 0.60 0.00	10.58 0.64 -0.12	13.40 0.82 0.00	17.44 1.02 0.00	11.65 0.75 0.00	11.59 0.82 0.00	12.03 0.87 -0.07	12.25 0.92 0.00	12.87 0.98 0.00	13.10 0.92 0.00	13.72 0.95 0.00	22.41 1.52 0.00	22.56 1.52 0.00	19.52 1.34 0.00	27.21 1.91 -0.83	14.44 1.01 0.00	12.50 0.82 0.00	10.38 0.71 0.00	10.49 0.38 -4.69
HISHELDN_WT_PWR 323625	6.35 -0.77 3.01	9.31 -0.85 0.00	8.75 -0.81 0.05	9.08 -0.84 0.10	8.73 -0.78 0.00	9.04 -0.76 0.00	3.74 -0.76 5.32	12.79 -0.84 -1.06	14.92 -0.98 0.52	21.99 -0.61 -11.70	24.56 -0.50 -14.28	21.38 -0.47 -10.76	21.20 -0.49 -10.35	22.33 -0.49 -10.93	12.96 -0.74 -1.52	13.07 -0.85 -1.14	14.55 -1.65 4.68	-0.18 -1.70 19.52	-2.69 -1.46 19.42	8.23 -1.71 14.53	7.62 -1.02 4.79	3.38 -0.99 7.32	2.72 -0.85 6.10	2.23 -0.49 2.69
HOLTSVILLE_IC_1 23690	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92
HOLTSVILLE_IC_10 23699	10.96 0.83 0.00	11.05 0.88 0.00	14.28 0.88 -3.79	17.73 0.91 -6.80	10.36 0.86 0.00	12.16 0.90 -1.45	10.88 0.94 -0.12	13.65 1.08 0.00	17.79 1.37 0.00	11.86 0.96 0.00	19.01 1.14 -7.08	21.03 1.17 -8.77	18.87 1.23 -6.31	18.70 1.28 -5.53	16.96 1.17 -3.60	14.82 1.16 -0.88	30.30 1.95 -7.47	100.91 1.95 -77.93	91.11 1.72 -71.20	34.71 2.47 -7.77	14.75 1.32 0.00	12.68 1.00 0.00	10.47 0.80 0.00	10.78 0.44 -4.92
HOLTSVILLE_IC_2 23691	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92
HOLTSVILLE_IC_3 23692	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92
HOLTSVILLE_IC_4 23693	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92

HOLTSVILLE_IC_5 23694	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92
HOLTSVILLE_IC_6 23695	10.96 0.83 0.00	11.05 0.88 0.00	14.28 0.88 -3.79	17.73 0.91 -6.80	10.36 0.86 0.00	12.16 0.90 -1.45	10.88 0.94 -0.12	13.65 1.08 0.00	17.79 1.37 0.00	11.86 0.96 0.00	19.01 1.14 -7.08	21.03 1.17 -8.77	18.87 1.23 -6.31	18.70 1.28 -5.53	16.96 1.17 -3.60	14.82 1.16 -0.88	30.30 1.95 -7.47	100.91 1.95 -77.93	91.11 1.72 -71.20	34.71 2.47 -7.77	14.75 1.32 0.00	12.68 1.00 0.00	10.47 0.80 0.00	10.78 0.44 -4.92
HOLTSVILLE_IC_7 23696	10.96 0.83 0.00	11.05 0.88 0.00	14.28 0.88 -3.79	17.73 0.91 -6.80	10.36 0.86 0.00	12.16 0.90 -1.45	10.88 0.94 -0.12	13.65 1.08 0.00	17.79 1.37 0.00	11.86 0.96 0.00	19.01 1.14 -7.08	21.03 1.17 -8.77	18.87 1.23 -6.31	18.70 1.28 -5.53	16.96 1.17 -3.60	14.82 1.16 -0.88	30.30 1.95 -7.47	100.91 1.95 -77.93	91.11 1.72 -71.20	34.71 2.47 -7.77	14.75 1.32 0.00	12.68 1.00 0.00	10.47 0.80 0.00	10.78 0.44 -4.92
HOLTSVILLE_IC_8 23697	10.96 0.83 0.00	11.05 0.88 0.00	14.28 0.88 -3.79	17.73 0.91 -6.80	10.36 0.86 0.00	12.16 0.90 -1.45	10.88 0.94 -0.12	13.65 1.08 0.00	17.79 1.37 0.00	11.86 0.96 0.00	19.01 1.14 -7.08	21.03 1.17 -8.77	18.87 1.23 -6.31	18.70 1.28 -5.53	16.96 1.17 -3.60	14.82 1.16 -0.88	30.30 1.95 -7.47	100.91 1.95 -77.93	91.11 1.72 -71.20	34.71 2.47 -7.77	14.75 1.32 0.00	12.68 1.00 0.00	10.47 0.80 0.00	10.78 0.44 -4.92
HOLTSVILLE_IC_9 23698	10.96 0.83 0.00	11.05 0.88 0.00	14.28 0.88 -3.79	17.73 0.91 -6.80	10.36 0.86 0.00	12.16 0.90 -1.45	10.88 0.94 -0.12	13.65 1.08 0.00	17.79 1.37 0.00	11.86 0.96 0.00	19.01 1.14 -7.08	21.03 1.17 -8.77	18.87 1.23 -6.31	18.70 1.28 -5.53	16.96 1.17 -3.60	14.82 1.16 -0.88	30.30 1.95 -7.47	100.91 1.95 -77.93	91.11 1.72 -71.20	34.71 2.47 -7.77	14.75 1.32 0.00	12.68 1.00 0.00	10.47 0.80 0.00	10.78 0.44 -4.92
HOWARD_WT_PWR 323690	9.88 -0.25 0.00	9.86 -0.31 0.00	9.34 -0.28 0.00	9.75 -0.27 0.00	9.23 -0.28 0.00	9.58 -0.22 0.00	10.98 -0.15 -1.31	15.49 -0.08 -2.99	19.49 0.01 -3.06	16.31 -0.03 -5.44	17.67 0.08 -6.81	16.64 0.18 -5.36	16.14 0.19 -4.62	16.92 0.22 -4.81	12.76 0.04 -0.54	13.57 -0.05 -0.84	25.18 -0.36 -4.65	26.24 -0.33 -5.54	22.53 -0.32 -4.68	30.10 -0.26 -5.89	14.87 -0.21 -1.65	13.14 -0.30 -1.76	10.83 -0.30 -1.47	7.22 -0.21 -2.01
HQ_GEN_CEDARS 23644	9.98 -0.16 0.00	10.02 -0.15 0.00	9.44 -0.17 0.00	9.84 -0.18 0.00	9.33 -0.17 0.00	9.61 -0.19 0.00	9.59 -0.23 0.00	12.25 -0.32 0.00	16.12 -0.31 0.00	10.61 -0.30 0.00	10.41 -0.37 0.00	10.68 -0.41 0.00	10.96 -0.38 0.00	11.50 0.22 0.00	11.85 -0.32 0.00	12.48 -0.30 0.00	20.48 -0.41 0.00	20.66 -0.38 0.00	17.84 -0.34 0.00	23.75 -0.72 0.00	13.13 -0.30 0.00	11.45 -0.23 0.00	9.48 -0.19 0.00	5.31 -0.11 0.00
HQ_GEN_CEDARS_PROXY 323590	9.98 -0.16 0.00	10.02 -0.15 0.00	9.44 -0.17 0.00	9.84 -0.18 0.00	9.33 -0.17 0.00	9.61 -0.19 0.00	9.59 -0.23 0.00	12.25 -0.32 0.00	16.58 -0.31 -0.46	9.70 -0.30 0.91	10.41 -0.37 0.00	10.68 -0.41 0.00	10.96 -0.38 0.00	11.50 0.22 0.00	11.85 -0.32 0.00	12.48 -0.30 0.00	20.48 -0.41 0.00	20.66 -0.38 0.00	17.84 -0.34 0.00	23.75 -0.72 0.00	13.13 -0.30 0.00	11.45 -0.23 0.00	9.48 -0.19 0.00	5.31 -0.11 0.00
HQ_GEN_IMPORT 323601	9.97 -0.16 0.00	10.01 -0.16 0.00	9.45 -0.16 0.00	9.85 -0.17 0.00	9.34 -0.16 0.00	9.62 -0.18 0.00	9.22 -0.22 0.37	12.28 -0.29 0.00	16.10 -0.32 0.00	10.63 -0.27 0.00	10.49 -0.28 0.00	10.78 -0.30 0.00	11.24 -0.32 -0.22	11.55 -0.34 0.00	11.89 -0.29 0.00	12.50 -0.27 0.00	20.48 -0.40 0.00	20.61 -0.43 0.00	17.80 -0.39 0.00	23.86 -0.61 0.00	13.13 -0.30 0.00	11.46 -0.22 0.00	9.49 -0.18 0.00	5.32 -0.10 0.00
HQ_GEN_WHEEL 23651	9.97 -0.16 0.00	10.01 -0.16 0.00	9.45 -0.16 0.00	9.85 -0.17 0.00	9.34 -0.16 0.00	9.62 -0.18 0.00	9.22 -0.22 0.37	12.28 -0.29 0.00	16.10 -0.32 0.00	10.63 -0.27 0.00	10.49 -0.28 0.00	10.78 -0.30 0.00	11.24 -0.32 -0.22	11.55 -0.34 0.00	11.89 -0.29 0.00	12.50 -0.27 0.00	20.48 -0.40 0.00	20.61 -0.43 0.00	17.80 -0.39 0.00	23.86 -0.61 0.00	13.13 -0.30 0.00	11.46 -0.22 0.00	9.49 -0.18 0.00	5.32 -0.10 0.00
HUDSON_AVE_GT_3 23810	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.60 1.03 0.00	17.68 1.26 0.00	11.83 0.93 0.00	11.80 1.02 0.00	12.25 1.08 -0.07	12.87 1.14 -0.40	13.08 1.19 0.00	13.31 1.13 0.00	13.95 1.17 0.00	22.75 1.87 0.00	22.87 1.83 0.00	19.79 1.61 0.00	27.60 2.26 -0.87	14.70 1.26 0.00	12.73 1.05 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
HUDSON_AVE_GT_4 23540	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.60 1.03 0.00	17.68 1.26 0.00	11.83 0.93 0.00	11.80 1.02 0.00	12.25 1.08 -0.07	12.87 1.14 -0.40	13.08 1.19 0.00	13.31 1.13 0.00	13.95 1.17 0.00	22.75 1.87 0.00	22.87 1.83 0.00	19.79 1.61 0.00	27.60 2.26 -0.87	14.70 1.26 0.00	12.73 1.05 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
HUDSON_AVE_GT_5 23657	10.83 0.69 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.73 0.70 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.60 1.03 0.00	17.68 1.26 0.00	11.83 0.93 0.00	11.80 1.02 0.00	12.25 1.08 -0.07	12.87 1.14 -0.40	13.08 1.19 0.00	13.31 1.13 0.00	13.95 1.17 0.00	22.75 1.87 0.00	22.87 1.83 0.00	19.79 1.61 0.00	27.60 2.26 -0.87	14.70 1.26 0.00	12.73 1.05 0.00	10.54 0.87 0.00	10.81 0.47 -4.92
HUDSON_AVE_10 24168	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.84 1.11 -0.40	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.76 1.58 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.70 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
HUNTER_MOUNT___DRP 323613	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.61 0.00	10.67 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.70 0.75 -0.13	13.23 0.97 0.31	14.24 1.13 3.31	10.11 0.79 1.58	11.57 0.79 0.00	11.90 0.78 -0.03	10.65 0.77 1.45	12.76 0.87 0.00	12.97 0.79 0.00	13.58 0.80 0.00	16.41 1.40 5.87	13.86 1.54 8.71	19.63 1.45 0.00	27.51 2.08 -0.96	14.54 1.11 0.00	12.59 0.91 0.00	10.40 0.73 0.00	11.19 0.39 -5.39

HUNTINGTON_RES_REC 323705	10.90 0.77 0.00	10.98 0.81 0.00	14.21 0.81 -3.79	17.67 0.84 -6.80	10.31 0.81 0.00	12.11 0.85 -1.45	10.83 0.89 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.82 0.91 0.00	18.94 1.08 -7.08	20.95 1.09 -8.76	18.78 1.14 -6.31	18.61 1.19 -5.53	16.88 1.10 -3.60	14.76 1.10 -0.88	30.18 1.82 -7.47	100.79 1.84 -77.91	90.99 1.62 -71.19	34.54 2.30 -7.77	14.67 1.23 0.00	12.61 0.93 0.00	10.41 0.74 0.00	10.74 0.40 -4.92
HUNTLEY___63 23557	4.93 -0.92 4.29	9.19 -0.98 0.00	8.59 -0.95 0.07	8.88 -1.00 0.14	8.58 -0.92 0.00	8.91 -0.90 0.00	6.03 -0.90 2.88	12.19 -1.03 -0.65	14.98 -1.24 0.21	16.59 -0.78 -6.47	17.95 -0.68 -7.85	16.67 -0.66 -6.24	16.39 -0.70 -5.75	17.28 -0.68 -6.08	12.11 -0.96 -0.89	12.34 -1.09 -0.65	17.72 -2.05 1.11	8.55 -2.10 10.39	6.00 -1.77 10.41	14.75 -2.06 7.66	9.71 -1.21 2.51	6.60 -1.13 3.96	5.41 -0.94 3.31	3.74 -0.55 1.12
HUNTLEY___64 23558	4.93 -0.92 4.29	9.19 -0.98 0.00	8.59 -0.95 0.07	8.88 -1.00 0.14	8.58 -0.92 0.00	8.91 -0.90 0.00	6.03 -0.90 2.88	12.19 -1.03 -0.65	14.98 -1.24 0.21	16.59 -0.78 -6.47	17.95 -0.68 -7.85	16.67 -0.66 -6.24	16.39 -0.70 -5.75	17.28 -0.68 -6.08	12.11 -0.96 -0.89	12.34 -1.09 -0.65	17.72 -2.05 1.11	8.55 -2.10 10.39	6.00 -1.77 10.41	14.75 -2.06 7.66	9.71 -1.21 2.51	6.60 -1.13 3.96	5.41 -0.94 3.31	3.74 -0.55 1.12
HUNTLEY___65 23559	4.93 -0.92 4.29	9.19 -0.98 0.00	8.59 -0.95 0.07	8.88 -1.00 0.14	8.58 -0.92 0.00	8.91 -0.90 0.00	6.03 -0.90 2.88	12.19 -1.03 -0.65	14.98 -1.24 0.21	16.59 -0.78 -6.47	17.95 -0.68 -7.85	16.67 -0.66 -6.24	16.39 -0.70 -5.75	17.28 -0.68 -6.08	12.11 -0.96 -0.89	12.34 -1.09 -0.65	17.72 -2.05 1.11	8.55 -2.10 10.39	6.00 -1.77 10.41	14.75 -2.06 7.66	9.71 -1.21 2.51	6.60 -1.13 3.96	5.41 -0.94 3.31	3.74 -0.55 1.12
HUNTLEY___66 23560	4.93 -0.92 4.29	9.19 -0.98 0.00	8.59 -0.95 0.07	8.88 -1.00 0.14	8.58 -0.92 0.00	8.91 -0.90 0.00	6.03 -0.90 2.88	12.19 -1.03 -0.65	14.98 -1.24 0.21	16.59 -0.78 -6.47	17.95 -0.68 -7.85	16.67 -0.66 -6.24	16.39 -0.70 -5.75	17.28 -0.68 -6.08	12.11 -0.96 -0.89	12.34 -1.09 -0.65	17.72 -2.05 1.11	8.55 -2.10 10.39	6.00 -1.77 10.41	14.75 -2.06 7.66	9.71 -1.21 2.51	6.60 -1.13 3.96	5.41 -0.94 3.31	3.74 -0.55 1.12
HUNTLEY___67 23561	5.11 -0.96 4.07	9.14 -1.03 0.00	8.56 -0.99 0.07	8.84 -1.04 0.14	8.54 -0.97 0.00	8.86 -0.94 0.00	5.62 -0.95 3.25	13.90 -1.09 -2.42	16.39 -1.33 -1.30	21.76 -0.84 -11.70	24.78 -0.74 -14.73	22.19 -0.73 -11.82	21.00 -0.76 -10.43	21.96 -0.75 -10.82	12.33 -1.03 -1.18	12.82 -1.15 -1.20	17.42 -2.15 1.31	6.95 -2.23 11.86	4.44 -1.88 11.86	14.77 -2.21 7.50	9.28 -1.26 2.89	6.04 -1.17 4.47	4.96 -0.99 3.72	3.50 -0.58 1.34
HUNTLEY___68 23562	5.11 -0.96 4.07	9.14 -1.03 0.00	8.56 -0.99 0.07	8.84 -1.04 0.14	8.54 -0.97 0.00	8.86 -0.94 0.00	5.62 -0.95 3.25	13.90 -1.09 -2.42	16.39 -1.33 -1.30	21.76 -0.84 -11.70	24.78 -0.74 -14.73	22.19 -0.73 -11.82	21.00 -0.76 -10.43	21.96 -0.75 -10.82	12.33 -1.03 -1.18	12.82 -1.15 -1.20	17.42 -2.15 1.31	6.95 -2.23 11.86	4.44 -1.88 11.86	14.77 -2.21 7.50	9.28 -1.26 2.89	6.04 -1.17 4.47	4.96 -0.99 3.72	3.50 -0.58 1.34
HYLAND___LFGE 323620	7.44 -0.01 2.68	10.10 -0.07 0.00	9.49 -0.08 0.04	9.87 -0.07 0.09	9.47 -0.04 0.00	9.86 0.06 0.00	11.44 0.19 -1.44	14.87 0.44 -1.86	19.23 0.67 -2.13	13.61 0.41 -2.30	13.94 0.48 -2.68	13.49 0.50 -1.90	13.60 0.47 -1.80	14.34 0.52 -1.94	12.85 0.33 -0.34	13.59 0.32 -0.49	25.30 0.33 -4.08	27.43 0.38 -6.01	23.71 0.35 -5.18	30.68 0.77 -5.43	15.52 0.34 -1.75	13.79 0.16 -1.95	11.32 0.02 -1.63	7.30 -0.04 -1.92
INDECK___CORINTH 23802	11.04 0.91 0.00	11.08 0.92 0.00	10.49 0.88 0.00	10.96 0.94 0.00	10.41 0.90 0.00	10.77 0.97 0.00	11.06 1.07 -0.17	15.95 1.45 -1.93	38.68 1.82 -20.44	21.86 1.19 -9.77	11.91 1.13 0.00	12.68 1.18 -0.41	21.53 1.23 -8.97	13.13 1.24 0.00	13.39 1.21 0.00	14.04 1.26 0.00	60.07 2.04 -37.15	78.32 2.18 -55.10	20.05 1.87 0.00	28.32 2.64 -1.21	14.76 1.33 0.00	12.80 1.12 0.00	10.62 0.95 0.00	12.73 0.52 -6.79
INDECK___ILION 23567	10.45 0.32 0.00	10.48 0.32 0.00	9.92 0.31 0.00	10.34 0.32 0.00	9.81 0.31 0.00	10.13 0.33 0.00	10.20 0.38 0.00	13.06 0.49 0.00	17.00 0.57 0.00	11.28 0.37 0.00	11.17 0.39 0.00	11.49 0.40 0.00	11.74 0.40 0.00	12.32 0.43 0.00	12.57 0.39 0.00	13.16 0.38 0.00	21.50 0.62 0.00	21.72 0.68 0.00	18.78 0.60 0.00	25.30 0.85 0.02	13.85 0.41 0.00	12.01 0.33 0.00	9.95 0.28 0.00	5.45 0.15 0.13
INDECK___OLEAN 23982	6.51 -0.44 3.18	9.64 -0.53 0.00	9.10 -0.46 0.05	9.43 -0.49 0.11	9.07 -0.43 0.00	9.44 -0.36 0.00	7.28 -0.28 2.26	14.95 -0.13 -2.50	18.13 -0.12 -1.83	21.35 -0.02 -10.47	24.37 0.07 -13.52	22.44 0.09 -11.25	20.70 0.06 -9.31	21.53 0.12 -9.53	12.80 -0.15 -0.78	13.50 -0.26 -0.99	19.01 -0.76 1.11	11.61 -0.94 8.49	9.05 -0.87 8.25	19.30 -0.70 4.48	10.91 -0.38 2.15	8.11 -0.46 3.11	6.62 -0.45 2.60	4.56 -0.28 0.58
INDECK___OSWEGO 23783	9.95 -0.18 0.00	9.98 -0.19 0.00	9.43 -0.18 0.00	9.83 -0.19 0.00	9.33 -0.17 0.00	9.64 -0.16 0.00	9.69 -0.14 -0.01	12.43 -0.15 0.00	16.23 -0.19 0.00	10.77 -0.14 0.00	10.66 -0.12 0.00	10.97 -0.13 -0.01	11.18 -0.15 0.00	11.74 -0.15 0.00	12.00 -0.18 0.00	12.56 -0.21 0.00	20.49 -0.39 0.00	20.69 -0.35 0.00	17.91 -0.27 0.00	24.19 -0.35 -0.07	13.20 -0.23 0.00	11.45 -0.23 0.00	9.47 -0.20 0.00	5.69 -0.11 -0.37
INDECK___YERKES 23781	4.93 -0.91 4.29	9.20 -0.97 0.00	8.60 -0.94 0.07	8.88 -1.00 0.14	8.59 -0.92 0.00	8.91 -0.89 0.00	6.04 -0.89 2.88	12.20 -1.02 -0.65	15.00 -1.22 0.21	16.60 -0.77 -6.47	17.96 -0.67 -7.85	16.68 -0.65 -6.24	16.40 -0.68 -5.75	17.30 -0.67 -6.08	12.12 -0.94 -0.89	12.35 -1.08 -0.65	17.74 -2.03 1.11	8.56 -2.09 10.39	6.02 -1.75 10.41	14.78 -2.03 7.66	9.73 -1.20 2.51	6.61 -1.12 3.96	5.42 -0.94 3.31	3.75 -0.55 1.12
INDIAN POINT_GT_1 24139	10.69 0.55 0.00	10.73 0.56 0.00	10.16 0.55 0.00	10.59 0.57 0.00	10.07 0.56 0.00	10.42 0.61 0.00	10.60 0.66 -0.12	13.41 0.84 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.61 0.83 0.00	12.05 0.89 -0.07	12.27 0.93 0.00	12.88 0.99 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.57 1.53 0.00	19.53 1.34 0.00	27.24 1.90 -0.86	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.67 0.39 -4.87
INDIAN POINT_GT_2 23659	10.69 0.55 0.00	10.73 0.56 0.00	10.16 0.55 0.00	10.59 0.57 0.00	10.07 0.56 0.00	10.42 0.61 0.00	10.60 0.66 -0.12	13.41 0.84 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.61 0.83 0.00	12.05 0.89 -0.07	12.27 0.93 0.00	12.88 0.99 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.57 1.53 0.00	19.53 1.34 0.00	27.24 1.90 -0.86	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.67 0.39 -4.87

INDIAN POINT_GT_3 24019	10.69 0.55 0.00	10.73 0.56 0.00	10.16 0.55 0.00	10.59 0.57 0.00	10.07 0.56 0.00	10.42 0.61 0.00	10.60 0.66 -0.12	13.41 0.84 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.61 0.83 0.00	12.05 0.89 -0.07	12.27 0.93 0.00	12.88 0.99 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.57 1.53 0.00	19.53 1.34 0.00	27.24 1.90 -0.86	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.67 0.39 -4.87
INDIAN POINT___2 23530	10.67 0.54 0.00	10.71 0.55 0.00	10.15 0.54 0.00	10.58 0.55 0.00	10.05 0.55 0.00	10.40 0.60 0.00	10.58 0.65 -0.12	13.39 0.82 0.00	17.43 1.00 0.00	11.65 0.74 0.00	11.59 0.82 0.00	12.03 0.87 -0.07	12.25 0.91 0.00	12.86 0.97 0.00	13.09 0.91 0.00	13.71 0.94 0.00	22.39 1.51 0.00	22.53 1.49 0.00	19.50 1.32 0.00	27.20 1.87 -0.86	14.47 1.04 0.00	12.53 0.85 0.00	10.38 0.71 0.00	10.60 0.38 -4.81
INDIAN POINT___3 23531	10.63 0.49 0.00	10.67 0.50 0.00	10.11 0.50 0.00	10.54 0.51 0.00	10.01 0.51 0.00	10.36 0.56 0.00	10.54 0.60 -0.12	13.34 0.77 0.00	17.35 0.93 0.00	11.60 0.70 0.00	11.55 0.77 0.00	11.98 0.82 -0.07	12.20 0.86 0.00	12.80 0.91 0.00	13.04 0.86 0.00	13.65 0.88 0.00	22.29 1.41 0.00	22.44 1.40 0.00	19.42 1.24 0.00	27.09 1.76 -0.86	14.40 0.97 0.00	12.48 0.80 0.00	10.33 0.66 0.00	10.65 0.35 -4.87
IP CORINTH___1 23988	11.04 0.91 0.00	11.08 0.92 0.00	10.49 0.88 0.00	10.96 0.94 0.00	10.41 0.90 0.00	10.77 0.97 0.00	11.06 1.07 -0.17	15.95 1.45 -1.93	38.68 1.82 -20.44	21.86 1.19 -9.77	11.91 1.13 0.00	12.68 1.18 -0.41	21.53 1.23 -8.97	13.13 1.24 0.00	13.39 1.21 0.00	14.04 1.26 0.00	60.07 2.04 -37.15	78.32 2.18 -55.10	20.05 1.87 0.00	28.32 2.64 -1.21	14.76 1.33 0.00	12.80 1.12 0.00	10.62 0.95 0.00	12.73 0.52 -6.79
IP___TICONDEROGA 23804	11.46 1.33 0.00	11.55 1.38 0.00	10.89 1.28 0.00	11.39 1.36 0.00	10.82 1.32 0.00	11.23 1.43 0.00	11.57 1.59 -0.17	16.85 2.21 -2.07	41.10 2.80 -21.88	23.13 1.77 -10.46	12.48 1.70 0.00	13.31 1.79 -0.43	22.77 1.83 -9.60	13.84 1.95 0.00	14.10 1.92 0.00	14.80 2.02 0.00	63.79 3.14 -39.77	83.35 3.32 -58.99	20.98 2.79 0.00	29.60 3.92 -1.21	15.38 1.95 0.00	13.32 1.64 0.00	11.09 1.42 0.00	12.98 0.78 -6.78
ISLIP_RES_REC 323679	11.02 0.89 0.00	11.10 0.94 0.00	14.32 0.93 -3.79	17.78 0.96 -6.80	10.41 0.90 0.00	12.21 0.95 -1.45	10.93 0.98 -0.12	13.72 1.15 0.00	17.88 1.46 0.00	11.92 1.02 0.00	19.07 1.21 -7.08	21.10 1.25 -8.76	18.95 1.30 -6.31	18.78 1.36 -5.53	17.03 1.24 -3.60	14.90 1.24 -0.88	30.42 2.07 -7.47	101.04 2.09 -77.91	91.21 1.84 -71.19	34.88 2.64 -7.77	14.84 1.41 0.00	12.75 1.07 0.00	10.52 0.85 0.00	10.80 0.46 -4.92
JARVIS____ 23743	10.21 0.08 0.00	10.25 0.08 0.00	9.69 0.08 0.00	10.11 0.08 0.00	9.57 0.07 0.00	9.87 0.07 0.00	9.90 0.09 0.00	12.69 0.11 0.00	16.55 0.13 0.00	10.99 0.09 0.00	10.88 0.09 0.00	11.19 0.10 0.00	11.44 0.10 0.00	12.00 0.12 0.00	12.29 0.11 0.00	12.88 0.10 0.00	21.04 0.16 0.00	21.21 0.17 0.00	18.34 0.15 0.00	24.67 0.22 0.02	13.53 0.10 0.00	11.75 0.07 0.00	9.73 0.07 0.00	5.33 0.04 0.13
JENNISON___1 23625	10.54 0.41 0.00	10.56 0.39 0.00	9.99 0.37 0.00	10.42 0.39 0.00	9.91 0.40 0.00	10.28 0.47 0.00	10.66 0.57 -0.28	13.79 0.84 -0.38	17.86 1.08 -0.36	11.99 0.64 -0.45	12.00 0.70 -0.53	12.17 0.69 -0.39	12.44 0.70 -0.41	13.07 0.74 -0.44	12.88 0.63 -0.07	13.50 0.63 -0.10	22.65 1.00 -0.77	23.13 1.05 -1.04	20.00 0.93 -0.89	27.09 1.38 -1.24	14.42 0.68 -0.31	12.54 0.53 -0.33	10.34 0.40 -0.28	7.57 0.21 -1.94
JENNISON___2 23626	10.54 0.41 0.00	10.56 0.39 0.00	9.99 0.37 0.00	10.42 0.39 0.00	9.91 0.40 0.00	10.28 0.47 0.00	10.66 0.57 -0.28	13.79 0.84 -0.38	17.86 1.08 -0.36	11.99 0.64 -0.45	12.00 0.70 -0.53	12.17 0.69 -0.39	12.44 0.70 -0.41	13.07 0.74 -0.44	12.88 0.63 -0.07	13.50 0.63 -0.10	22.65 1.00 -0.77	23.13 1.05 -1.04	20.00 0.93 -0.89	27.09 1.38 -1.24	14.42 0.68 -0.31	12.54 0.53 -0.33	10.34 0.40 -0.28	7.57 0.21 -1.94
JERICHO_RISE_WT_PWR 323719	9.95 -0.19 0.00	9.99 -0.17 0.00	9.35 -0.26 0.00	9.74 -0.28 0.00	9.22 -0.28 0.00	9.55 -0.26 0.00	9.50 -0.32 0.00	12.18 -0.39 0.00	16.04 -0.38 0.00	10.62 -0.28 0.00	10.31 -0.47 0.00	10.43 -0.66 0.00	10.70 -0.64 0.00	11.25 -0.63 0.00	11.72 -0.45 0.00	12.46 -0.31 0.00	20.48 -0.40 0.00	20.77 -0.27 0.00	17.99 -0.20 0.00	24.09 -0.38 0.00	13.06 -0.37 0.00	11.30 -0.38 0.00	9.33 -0.33 0.00	5.20 -0.22 0.00
KCE_NY_1 323755	10.88 0.75 0.00	10.92 0.75 0.00	10.34 0.73 0.00	10.80 0.77 0.00	10.25 0.74 0.00	10.60 0.80 0.00	10.85 0.87 -0.17	16.01 1.16 -2.28	41.96 1.45 -24.08	23.39 0.97 -11.52	11.73 0.95 0.00	12.56 1.01 -0.46	22.91 1.01 -10.57	12.95 1.07 0.00	13.21 1.03 0.00	13.85 1.07 0.00	66.42 1.77 -43.77	87.83 1.87 -64.93	19.76 1.58 0.00	27.93 2.25 -1.20	14.60 1.17 0.00	12.65 0.97 0.00	10.48 0.81 0.00	12.63 0.45 -6.77
KEDC PORT_JEFF_GT2 24210	10.94 0.81 0.00	11.03 0.86 0.00	14.26 0.85 -3.79	17.71 0.89 -6.80	10.35 0.84 0.00	12.14 0.88 -1.46	10.84 0.90 -0.12	13.60 1.03 0.00	17.66 1.24 0.00	11.76 0.86 0.00	18.91 1.04 -7.08	20.94 1.08 -8.77	18.78 1.13 -6.31	18.60 1.18 -5.53	16.85 1.07 -3.60	14.70 1.04 -0.88	30.11 1.75 -7.47	100.73 1.76 -77.94	90.96 1.56 -71.21	34.49 2.25 -7.77	14.62 1.19 0.00	12.56 0.88 0.00	10.39 0.72 0.00	10.76 0.42 -4.92
KEDC PORT_JEFF_GT3 24211	10.94 0.81 0.00	11.03 0.86 0.00	14.26 0.85 -3.79	17.71 0.89 -6.80	10.35 0.84 0.00	12.14 0.88 -1.46	10.84 0.90 -0.12	13.60 1.03 0.00	17.66 1.24 0.00	11.76 0.86 0.00	18.91 1.04 -7.08	20.94 1.08 -8.77	18.78 1.13 -6.31	18.60 1.18 -5.53	16.85 1.07 -3.60	14.70 1.04 -0.88	30.11 1.75 -7.47	100.73 1.76 -77.94	90.96 1.56 -71.21	34.49 2.25 -7.77	14.62 1.19 0.00	12.56 0.88 0.00	10.39 0.72 0.00	10.76 0.42 -4.92
KEDC_GLWD_GT4 24219	10.86 0.73 0.00	10.92 0.75 0.00	14.00 0.73 -3.65	17.34 0.76 -6.56	10.24 0.74 0.00	12.00 0.79 -1.40	10.78 0.84 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.85 0.95 0.00	18.68 1.06 -6.84	20.66 1.10 -8.46	18.57 1.15 -6.09	18.43 1.21 -5.34	16.80 1.15 -3.48	14.79 1.17 -0.85	29.99 1.91 -7.21	98.10 1.91 -75.15	88.51 1.65 -68.67	34.33 2.33 -7.52	14.71 1.27 0.00	12.69 1.01 0.00	10.49 0.83 0.00	10.78 0.44 -4.92
KEDC_GLWD_GT5 24220	10.86 0.73 0.00	10.92 0.75 0.00	14.00 0.73 -3.65	17.34 0.76 -6.56	10.24 0.74 0.00	12.00 0.79 -1.40	10.78 0.84 -0.12	13.60 1.03 0.00	17.73 1.31 0.00	11.85 0.95 0.00	18.68 1.06 -6.84	20.66 1.10 -8.46	18.57 1.15 -6.09	18.43 1.21 -5.34	16.80 1.15 -3.48	14.79 1.17 -0.85	29.99 1.91 -7.21	98.10 1.91 -75.15	88.51 1.65 -68.67	34.33 2.33 -7.52	14.71 1.27 0.00	12.69 1.01 0.00	10.49 0.83 0.00	10.78 0.44 -4.92

KENSICO____ 23655	10.72 0.58 0.00	10.76 0.59 0.00	10.20 0.58 0.00	10.63 0.60 0.00	10.10 0.59 0.00	10.45 0.65 0.00	10.63 0.69 -0.12	13.45 0.88 0.00	17.50 1.08 0.00	11.70 0.80 0.00	11.65 0.87 0.00	12.09 0.93 -0.07	12.31 0.98 0.00	12.91 1.03 0.00	13.15 0.97 0.00	13.77 1.00 0.00	22.49 1.61 0.00	22.63 1.59 0.00	19.58 1.40 0.00	27.32 1.97 -0.87	14.53 1.10 0.00	12.58 0.90 0.00	10.42 0.75 0.00	10.73 0.40 -4.91
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	10.65 0.51 0.00	10.68 0.51 0.00	10.12 0.51 0.00	10.55 0.53 0.00	10.02 0.52 0.00	10.37 0.57 0.00	10.56 0.63 -0.12	13.24 0.83 0.16	15.53 1.07 1.96	10.69 0.73 0.94	11.53 0.75 0.00	11.93 0.79 -0.05	11.34 0.87 0.86	12.77 0.88 0.00	13.01 0.83 0.00	13.65 0.87 0.00	19.40 1.37 2.86	18.27 1.47 4.24	19.53 1.35 0.00	27.24 1.94 -0.83	14.46 1.03 0.00	12.51 0.83 0.00	10.37 0.70 0.00	10.47 0.37 -4.68
KIAC_JFK_GT1 23816	10.84 0.70 0.00	10.87 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.20 0.70 0.00	10.56 0.76 0.00	10.74 0.81 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.84 0.94 0.00	11.79 1.02 0.00	12.23 1.07 -0.07	12.86 1.13 -0.40	13.05 1.17 0.00	13.29 1.11 0.00	13.92 1.14 0.00	22.71 1.82 0.00	22.82 1.79 0.00	19.80 1.62 0.00	27.62 2.28 -0.87	14.71 1.28 0.00	12.74 1.06 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
KIAC_JFK_GT2 23817	10.84 0.70 0.00	10.87 0.70 0.00	10.30 0.69 0.00	10.74 0.71 0.00	10.20 0.70 0.00	10.56 0.76 0.00	10.74 0.81 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.84 0.94 0.00	11.79 1.02 0.00	12.23 1.07 -0.07	12.86 1.13 -0.40	13.05 1.17 0.00	13.29 1.11 0.00	13.92 1.14 0.00	22.71 1.82 0.00	22.82 1.79 0.00	19.80 1.62 0.00	27.62 2.28 -0.87	14.71 1.28 0.00	12.74 1.06 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
KINTIGH____ 23543	3.97 -0.83 5.34	9.29 -0.88 0.00	8.68 -0.85 0.09	8.95 -0.89 0.18	8.68 -0.82 0.00	9.00 -0.80 0.00	8.12 -0.79 0.91	8.12 -0.93 3.53	12.34 -1.12 2.97	3.34 -0.72 6.85	1.79 -0.64 8.35	3.93 -0.65 6.52	4.38 -0.67 6.29	4.58 -0.66 6.65	10.37 -0.87 0.94	10.63 -0.97 1.17	13.52 -1.79 5.57	14.59 -1.84 4.61	13.27 -1.54 3.38	17.76 -1.82 4.89	10.83 -1.05 1.55	9.44 -0.97 1.27	7.79 -0.83 1.06	5.07 -0.48 -0.13
LEDERLE____ 23769	10.71 0.57 0.00	10.75 0.58 0.00	10.18 0.57 0.00	10.61 0.58 0.00	10.08 0.58 0.00	10.43 0.63 0.00	10.62 0.68 -0.12	13.45 0.87 0.00	17.50 1.08 0.00	11.70 0.80 0.00	11.64 0.86 0.00	12.08 0.92 -0.07	12.30 0.97 0.00	12.91 1.03 0.00	13.15 0.98 0.00	13.78 1.00 0.00	22.50 1.61 0.00	22.65 1.61 0.00	19.61 1.42 0.00	27.33 2.02 -0.84	14.53 1.10 0.00	12.58 0.90 0.00	10.42 0.75 0.00	10.54 0.40 -4.73
LINDEN COGEN____ 23786	10.79 0.65 0.00	10.83 0.66 0.00	10.26 0.65 0.00	10.69 0.67 0.00	10.16 0.66 0.00	10.53 0.73 0.00	10.71 0.77 -0.12	13.53 0.95 0.00	17.57 1.14 0.00	11.76 0.85 0.00	11.72 0.94 0.00	12.16 1.00 -0.07	12.79 1.05 -0.40	13.00 1.11 0.00	13.23 1.05 0.00	13.86 1.08 0.00	22.60 1.72 0.00	22.73 1.69 0.00	19.67 1.49 0.00	27.43 2.09 -0.87	14.60 1.17 0.00	12.66 0.97 0.00	10.49 0.82 0.00	10.78 0.44 -4.92
LIPA_MISC_IPP 23656	10.95 0.82 0.00	11.04 0.87 0.00	14.26 0.86 -3.79	17.72 0.90 -6.80	10.35 0.85 0.00	12.16 0.90 -1.46	10.88 0.94 -0.12	13.65 1.07 0.00	17.80 1.37 0.00	11.86 0.96 0.00	19.00 1.14 -7.09	21.02 1.16 -8.77	18.86 1.21 -6.31	18.71 1.29 -5.53	16.95 1.17 -3.60	14.81 1.16 -0.88	30.30 1.95 -7.48	100.92 1.93 -77.95	91.14 1.73 -71.23	34.75 2.51 -7.77	14.75 1.32 0.00	12.67 0.99 0.00	10.48 0.81 0.00	10.78 0.44 -4.92
LISF____SOLAR 323691	10.97 0.84 0.00	11.05 0.89 0.00	14.28 0.88 -3.79	17.74 0.91 -6.80	10.37 0.87 0.00	12.18 0.92 -1.46	10.90 0.95 -0.12	13.67 1.10 0.00	17.83 1.41 0.00	11.89 0.98 0.00	19.02 1.16 -7.09	21.04 1.17 -8.77	18.88 1.23 -6.31	18.73 1.32 -5.53	16.97 1.19 -3.60	14.83 1.18 -0.88	30.35 1.99 -7.47	100.98 1.99 -77.95	91.19 1.78 -71.22	34.83 2.59 -7.77	14.78 1.35 0.00	12.69 1.01 0.00	10.50 0.84 0.00	10.79 0.45 -4.92
LITTLE FALLS____HYD 24013	10.77 0.64 0.00	10.81 0.64 0.00	10.24 0.63 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.49 0.69 0.00	10.61 0.79 0.00	13.58 1.00 0.00	17.58 1.16 0.00	11.66 0.75 0.00	11.56 0.78 0.00	11.89 0.80 0.00	12.13 0.80 0.00	12.74 0.86 0.00	12.96 0.78 0.00	13.53 0.75 0.00	22.13 1.25 0.00	22.39 1.35 0.00	19.36 1.18 0.00	26.15 1.71 0.02	14.29 0.86 0.00	12.37 0.69 0.00	10.24 0.57 0.00	5.61 0.32 0.13
LI_NEWBRDGE____DRP 323616	10.88 0.75 0.00	10.95 0.78 0.00	14.19 0.77 -3.80	17.65 0.80 -6.83	10.27 0.77 0.00	12.08 0.82 -1.46	10.79 0.85 -0.12	13.58 1.01 0.00	17.72 1.29 0.00	11.83 0.93 0.00	18.96 1.06 -7.11	20.98 1.09 -8.80	18.80 1.13 -6.33	18.63 1.19 -5.55	16.91 1.11 -3.62	14.79 1.13 -0.88	30.24 1.86 -7.50	101.13 1.85 -78.23	91.28 1.61 -71.48	34.54 2.27 -7.79	14.67 1.24 0.00	12.64 0.96 0.00	10.45 0.78 0.00	10.75 0.41 -4.92
LOCKPORT____CC1 323769	4.59 -0.96 4.58	9.14 -1.03 0.00	8.55 -0.99 0.07	8.83 -1.04 0.15	8.54 -0.97 0.00	8.87 -0.94 0.00	6.22 -0.95 2.65	11.66 -1.09 -0.17	14.28 -1.32 0.82	14.70 -0.84 -4.63	15.01 -0.74 -4.97	13.67 -0.73 -3.30	14.63 -0.76 -4.05	15.68 -0.74 -4.54	12.29 -1.02 -1.13	12.27 -1.15 -0.65	17.76 -2.14 0.98	9.85 -2.20 8.99	6.74 -1.84 9.60	14.72 -2.15 7.60	10.21 -1.25 1.97	6.89 -1.16 3.63	5.67 -0.98 3.03	3.87 -0.57 0.98
LOCKPORT____CC2 323770	4.59 -0.96 4.58	9.14 -1.03 0.00	8.55 -0.99 0.07	8.83 -1.04 0.15	8.54 -0.97 0.00	8.87 -0.94 0.00	6.22 -0.95 2.65	11.66 -1.09 -0.17	14.28 -1.32 0.82	14.70 -0.84 -4.63	15.01 -0.74 -4.97	13.67 -0.73 -3.30	14.63 -0.76 -4.05	15.68 -0.74 -4.54	12.29 -1.02 -1.13	12.27 -1.15 -0.65	17.76 -2.14 0.98	9.85 -2.20 8.99	6.74 -1.84 9.60	14.72 -2.15 7.60	10.21 -1.25 1.97	6.89 -1.16 3.63	5.67 -0.98 3.03	3.87 -0.57 0.98
LOCKPORT____CC3 323771	4.59 -0.96 4.58	9.14 -1.03 0.00	8.55 -0.99 0.07	8.83 -1.04 0.15	8.54 -0.97 0.00	8.87 -0.94 0.00	6.22 -0.95 2.65	11.66 -1.09 -0.17	14.28 -1.32 0.82	14.70 -0.84 -4.63	15.01 -0.74 -4.97	13.67 -0.73 -3.30	14.63 -0.76 -4.05	15.68 -0.74 -4.54	12.29 -1.02 -1.13	12.27 -1.15 -0.65	17.76 -2.14 0.98	9.85 -2.20 8.99	6.74 -1.84 9.60	14.72 -2.15 7.60	10.21 -1.25 1.97	6.89 -1.16 3.63	5.67 -0.98 3.03	3.87 -0.57 0.98
LONG_LAKE_PHOENIX 24014	9.97 -0.16 0.00	10.00 -0.17 0.00	9.45 -0.16 0.00	9.85 -0.17 0.00	9.36 -0.14 0.00	9.68 -0.13 0.00	9.72 -0.10 -0.01	12.45 -0.12 0.00	16.27 -0.16 0.00	10.80 -0.10 0.00	10.69 -0.09 0.00	11.01 -0.09 -0.01	11.23 -0.10 0.00	11.79 -0.10 0.00	12.05 -0.13 0.00	12.63 -0.15 0.00	20.60 -0.28 0.00	20.77 -0.27 0.00	17.97 -0.22 0.00	24.29 -0.25 -0.07	13.26 -0.17 0.00	11.51 -0.17 0.00	9.51 -0.16 0.00	5.72 -0.08 -0.39

LOVETT___3 23632	10.68 0.55 0.00	10.72 0.55 0.00	10.15 0.54 0.00	10.58 0.56 0.00	10.06 0.55 0.00	10.41 0.60 0.00	10.59 0.65 -0.12	13.40 0.83 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.60 0.82 0.00	12.04 0.88 -0.07	12.26 0.93 0.00	12.87 0.98 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.56 1.53 0.00	19.53 1.35 0.00	27.23 1.92 -0.84	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.54 0.38 -4.74
LOVETT___4 23642	10.68 0.55 0.00	10.72 0.55 0.00	10.15 0.54 0.00	10.58 0.56 0.00	10.06 0.55 0.00	10.41 0.60 0.00	10.59 0.65 -0.12	13.40 0.83 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.60 0.82 0.00	12.04 0.88 -0.07	12.26 0.93 0.00	12.87 0.98 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.56 1.53 0.00	19.53 1.35 0.00	27.23 1.92 -0.84	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.54 0.38 -4.74
LOVETT___5 23593	10.68 0.55 0.00	10.72 0.55 0.00	10.15 0.54 0.00	10.58 0.56 0.00	10.06 0.55 0.00	10.41 0.60 0.00	10.59 0.65 -0.12	13.40 0.83 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.60 0.82 0.00	12.04 0.88 -0.07	12.26 0.93 0.00	12.87 0.98 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.56 1.53 0.00	19.53 1.35 0.00	27.23 1.92 -0.84	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.54 0.38 -4.74
LOWER RAQUET___HYD 24057	10.06 -0.07 0.00	10.10 -0.07 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.69 -0.11 0.00	9.68 -0.13 0.00	12.40 -0.17 0.00	16.31 -0.11 0.00	10.74 -0.16 0.00	10.52 -0.25 0.00	10.77 -0.33 0.00	11.02 -0.31 0.00	11.60 -0.28 0.00	11.97 -0.21 0.00	12.59 -0.19 0.00	20.67 -0.22 0.00	20.91 -0.12 0.00	18.10 -0.08 0.00	24.12 -0.35 0.00	13.26 -0.17 0.00	11.54 -0.14 0.00	9.54 -0.13 0.00	5.34 -0.08 0.00
LOWER___HUDSON 24059	10.76 0.62 0.00	10.80 0.63 0.00	10.23 0.62 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.47 0.67 0.00	10.70 0.72 -0.17	18.01 0.95 -4.49	65.05 1.15 -47.47	34.40 0.79 -22.70	11.58 0.81 0.00	12.76 0.86 -0.81	33.03 0.86 -20.84	12.80 0.91 0.00	13.06 0.88 0.00	13.67 0.90 0.00	108.63 1.48 -86.27	150.57 1.56 -127.97	19.49 1.31 0.00	27.48 1.83 -1.18	14.38 0.95 0.00	12.47 0.79 0.00	10.34 0.67 0.00	12.40 0.37 -6.60
LWR___OSWEGATCHIE_HYD 23850	10.21 0.08 0.00	10.24 0.07 0.00	9.64 0.03 0.00	10.04 0.01 0.00	9.50 0.00 0.00	9.82 0.02 0.00	9.87 0.05 0.00	12.66 0.08 0.00	16.62 0.20 0.00	11.01 0.10 0.00	10.78 0.00 0.00	10.97 -0.12 0.00	11.18 -0.15 0.00	11.86 -0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.94 0.06 0.00	21.34 0.31 0.00	18.52 0.34 0.00	24.75 0.28 0.00	13.50 0.07 0.00	11.72 0.04 0.00	9.66 -0.01 0.00	5.40 -0.02 0.00
LYONS_FALL_HYD 23570	10.39 0.26 0.00	10.41 0.24 0.00	9.83 0.21 0.00	10.24 0.21 0.00	9.70 0.19 0.00	10.04 0.23 0.00	10.11 0.30 0.00	12.99 0.42 0.00	17.00 0.58 0.00	11.29 0.38 0.00	11.10 0.32 0.00	11.33 0.24 0.00	11.55 0.22 0.00	12.21 0.32 0.00	12.51 0.33 0.00	13.10 0.32 0.00	21.41 0.53 0.00	21.76 0.72 0.00	18.88 0.69 0.00	25.36 0.89 0.00	13.79 0.36 0.00	11.95 0.27 0.00	9.86 0.20 0.00	5.52 0.10 0.00
MADISON___COUNTY_LFGE 323628	10.40 0.27 0.00	10.42 0.25 0.00	9.85 0.23 0.00	10.27 0.25 0.00	9.74 0.24 0.00	10.09 0.29 0.00	10.17 0.35 0.00	13.06 0.48 0.00	17.04 0.62 0.00	11.32 0.42 0.00	11.16 0.39 0.00	11.45 0.35 0.00	11.69 0.36 0.00	12.28 0.40 0.00	12.55 0.37 0.00	13.16 0.38 0.00	21.50 0.62 0.00	21.71 0.68 0.00	18.79 0.61 0.00	25.37 0.86 -0.04	13.81 0.38 0.00	11.98 0.30 0.00	9.90 0.23 0.00	5.74 0.12 -0.20
MAPLE_RIDGE_WT_1 323574	10.09 -0.04 0.00	10.14 -0.03 0.00	9.56 -0.06 0.00	9.94 -0.08 0.00	9.41 -0.09 0.00	9.68 -0.13 0.00	9.68 -0.13 0.01	12.61 -0.18 -0.21	18.48 -0.21 -2.27	11.83 -0.15 -1.09	10.58 -0.20 0.00	10.86 -0.26 -0.03	12.10 -0.23 -1.00	11.66 -0.23 0.00	12.01 -0.17 0.00	12.59 -0.19 0.00	24.72 -0.29 -4.13	26.97 -0.19 -6.12	17.98 -0.20 0.00	23.93 -0.49 0.05	13.14 -0.29 0.00	11.46 -0.22 0.00	9.49 -0.18 0.00	5.00 -0.10 0.32
MAPLE_RIDGE_WT_2 323611	10.09 -0.04 0.00	10.14 -0.03 0.00	9.56 -0.06 0.00	9.94 -0.08 0.00	9.41 -0.09 0.00	9.68 -0.13 0.00	9.68 -0.13 0.01	12.61 -0.18 -0.21	18.48 -0.21 -2.27	11.83 -0.15 -1.09	10.58 -0.20 0.00	10.86 -0.26 -0.03	12.10 -0.23 -1.00	11.66 -0.23 0.00	12.01 -0.17 0.00	12.59 -0.19 0.00	24.72 -0.29 -4.13	26.97 -0.19 -6.12	17.98 -0.20 0.00	23.93 -0.49 0.05	13.14 -0.29 0.00	11.46 -0.22 0.00	9.49 -0.18 0.00	5.00 -0.10 0.32
MARBLE_RIVER_WT_PWR 323696	10.01 -0.12 0.00	10.06 -0.10 0.00	9.40 -0.21 0.00	9.80 -0.23 0.00	9.28 -0.23 0.00	9.61 -0.20 0.00	9.58 -0.24 0.00	12.28 -0.30 0.00	16.15 -0.27 0.00	10.69 -0.21 0.00	10.38 -0.40 0.00	10.50 -0.60 0.00	10.76 -0.58 0.00	11.32 -0.56 0.00	11.80 -0.38 0.00	12.55 -0.23 0.00	20.62 -0.25 0.00	20.91 -0.12 0.00	18.12 -0.07 0.00	24.29 -0.18 0.00	13.16 -0.27 0.00	11.37 -0.31 0.00	9.39 -0.28 0.00	5.24 -0.18 0.00
MARSH_HILL_WT_PWR 323713	9.42 -0.25 0.46	9.86 -0.31 0.00	9.32 -0.28 0.01	9.73 -0.27 0.02	9.23 -0.28 0.00	9.58 -0.22 0.00	11.02 -0.15 -1.36	15.66 -0.08 -3.17	19.71 0.01 -3.28	16.73 -0.02 -5.85	18.20 0.09 -7.33	17.04 0.18 -5.77	16.44 0.18 -4.93	17.22 0.20 -5.13	12.78 0.02 -0.58	13.61 -0.06 -0.89	25.42 -0.36 -4.90	26.47 -0.34 -5.78	22.72 -0.33 -4.87	30.38 -0.26 -6.16	14.94 -0.22 -1.73	13.21 -0.31 -1.84	10.90 -0.30 -1.53	7.24 -0.20 -2.03
MG INDUSTRY___DRP 24185	10.55 0.42 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.49 0.46 0.00	9.95 0.45 0.00	10.27 0.46 0.00	10.47 0.50 -0.16	12.48 0.59 0.68	9.88 0.66 7.20	7.93 0.47 3.44	11.30 0.52 0.00	11.62 0.54 0.02	8.71 0.54 3.16	12.47 0.58 0.00	12.72 0.54 0.00	13.33 0.55 0.00	8.76 0.91 13.03	2.66 0.95 19.33	19.02 0.83 0.00	26.79 1.21 -1.11	14.07 0.64 0.00	12.21 0.53 0.00	10.12 0.45 0.00	11.88 0.25 -6.21
MID___OSWEGATCHIE_HYD 23849	10.21 0.08 0.00	10.24 0.07 0.00	9.64 0.03 0.00	10.04 0.01 0.00	9.50 0.00 0.00	9.82 0.02 0.00	9.87 0.05 0.00	12.66 0.08 0.00	16.62 0.20 0.00	11.01 0.10 0.00	10.78 0.00 0.00	10.97 -0.12 0.00	11.18 -0.15 0.00	11.86 -0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.94 0.06 0.00	21.34 0.31 0.00	18.52 0.34 0.00	24.75 0.28 0.00	13.50 0.07 0.00	11.72 0.04 0.00	9.66 -0.01 0.00	5.40 -0.02 0.00
MID___RAQUETTE_HYD 23851	10.06 -0.07 0.00	10.10 -0.07 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.69 -0.11 0.00	9.68 -0.13 0.00	12.40 -0.17 0.00	16.31 -0.11 0.00	10.74 -0.16 0.00	10.52 -0.25 0.00	10.77 -0.33 0.00	11.02 -0.31 0.00	11.60 -0.28 0.00	11.97 -0.21 0.00	12.59 -0.19 0.00	20.67 -0.22 0.00	20.91 -0.12 0.00	18.10 -0.08 0.00	24.12 -0.35 0.00	13.26 -0.17 0.00	11.54 -0.14 0.00	9.54 -0.13 0.00	5.34 -0.08 0.00

MILLIKEN___1 23584	10.70 0.14 -0.43	10.29 0.12 0.00	9.74 0.12 -0.01	10.16 0.12 -0.02	9.65 0.14 0.00	9.99 0.19 0.00	10.33 0.25 -0.26	13.37 0.44 -0.37	17.29 0.55 -0.32	11.54 0.28 -0.35	11.59 0.34 -0.46	11.78 0.35 -0.34	12.08 0.35 -0.39	12.63 0.35 -0.39	12.44 0.26 0.00	13.06 0.26 -0.03	21.78 0.41 -0.48	22.40 0.46 -0.90	19.44 0.42 -0.83	26.09 0.67 -0.95	13.99 0.31 -0.24	12.22 0.22 -0.31	10.08 0.15 -0.26	6.69 0.08 -1.19
MILLIKEN___2 23585	10.70 0.14 -0.43	10.29 0.12 0.00	9.74 0.12 -0.01	10.16 0.12 -0.02	9.65 0.14 0.00	9.99 0.19 0.00	10.33 0.25 -0.26	13.37 0.44 -0.37	17.29 0.55 -0.32	11.54 0.28 -0.35	11.59 0.34 -0.46	11.78 0.35 -0.34	12.08 0.35 -0.39	12.63 0.35 -0.39	12.44 0.26 0.00	13.06 0.26 -0.03	21.78 0.41 -0.48	22.40 0.46 -0.90	19.44 0.42 -0.83	26.09 0.67 -0.95	13.99 0.31 -0.24	12.22 0.22 -0.31	10.08 0.15 -0.26	6.69 0.08 -1.19
MILLIKEN___DIESEL 23629	10.70 0.14 -0.43	10.29 0.12 0.00	9.74 0.12 -0.01	10.16 0.12 -0.02	9.65 0.14 0.00	9.99 0.19 0.00	10.33 0.25 -0.26	13.37 0.44 -0.37	17.29 0.55 -0.32	11.54 0.28 -0.35	11.59 0.34 -0.46	11.78 0.35 -0.34	12.08 0.35 -0.39	12.63 0.35 -0.39	12.44 0.26 0.00	13.06 0.26 -0.03	21.78 0.41 -0.48	22.40 0.46 -0.90	19.44 0.42 -0.83	26.09 0.67 -0.95	13.99 0.31 -0.24	12.22 0.22 -0.31	10.08 0.15 -0.26	6.69 0.08 -1.19
MILLSEAT___LFGE 323607	4.50 -0.63 5.00	9.47 -0.70 0.00	8.85 -0.68 0.08	9.14 -0.72 0.17	8.86 -0.64 0.00	9.23 -0.58 0.00	7.16 -0.54 2.12	11.08 -0.55 0.95	14.34 -0.61 1.47	11.65 -0.39 -1.15	11.37 -0.32 -0.91	11.33 -0.30 -0.54	11.93 -0.32 -0.92	12.75 -0.39 -1.25	12.06 -0.66 -0.54	12.11 -0.78 -0.11	17.21 -1.51 2.16	11.68 -1.53 7.82	9.03 -1.25 7.91	16.18 -1.35 6.93	10.72 -0.83 1.87	7.88 -0.81 2.99	6.47 -0.71 2.49	4.30 -0.42 0.70
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	10.69 0.56 0.00	10.73 0.56 0.00	10.17 0.56 0.00	10.60 0.57 0.00	10.07 0.57 0.00	10.42 0.62 0.00	10.61 0.67 -0.12	13.42 0.84 0.00	17.46 1.03 0.00	11.67 0.77 0.00	11.62 0.84 0.00	12.06 0.90 -0.07	12.27 0.94 0.00	12.88 0.99 0.00	13.12 0.93 0.00	13.74 0.96 0.00	22.43 1.54 0.00	22.57 1.53 0.00	19.53 1.35 0.00	27.25 1.91 -0.87	14.49 1.06 0.00	12.55 0.87 0.00	10.39 0.73 0.00	10.69 0.39 -4.89
MODEL_CITY_ENERGY 24167	4.57 -1.11 4.45	8.99 -1.18 0.00	8.40 -1.14 0.07	8.68 -1.19 0.15	8.40 -1.10 0.00	8.71 -1.09 0.00	5.94 -1.12 2.76	6.94 -1.32 4.31	10.39 -1.63 4.41	3.86 -1.04 6.00	1.68 -0.94 8.17	4.19 -0.93 5.97	4.77 -0.98 5.58	5.34 -0.97 5.58	10.75 -1.25 0.17	10.46 -1.39 0.93	12.32 -2.52 6.03	7.74 -2.59 10.71	5.97 -2.17 10.04	10.90 -2.61 10.97	9.10 -1.50 2.84	6.53 -1.36 3.79	5.37 -1.14 3.16	3.72 -0.66 1.04
MODERN_LFGE___ 323580	4.57 -1.11 4.45	8.99 -1.18 0.00	8.40 -1.14 0.07	8.68 -1.19 0.15	8.40 -1.10 0.00	8.71 -1.09 0.00	5.94 -1.12 2.76	6.94 -1.32 4.31	10.39 -1.63 4.41	3.86 -1.04 6.00	1.68 -0.94 8.17	4.19 -0.93 5.97	4.77 -0.98 5.58	5.34 -0.97 5.58	10.75 -1.25 0.17	10.46 -1.39 0.93	12.32 -2.52 6.03	7.74 -2.59 10.71	5.97 -2.17 10.04	10.90 -2.61 10.97	9.10 -1.50 2.84	6.53 -1.36 3.79	5.37 -1.14 3.16	3.72 -0.66 1.04
MOHAWK_PAPER___DRP 24187	10.68 0.55 0.00	10.72 0.55 0.00	10.16 0.55 0.00	10.61 0.58 0.00	10.06 0.56 0.00	10.39 0.59 0.00	10.62 0.64 -0.16	12.19 0.77 1.15	5.12 0.88 12.19	5.70 0.63 5.83	11.45 0.67 0.00	11.71 0.70 0.09	6.68 0.70 5.35	12.64 0.75 0.00	12.89 0.72 0.00	13.50 0.72 0.00	-0.05 1.19 22.12	-10.52 1.25 32.81	19.28 1.09 0.00	27.21 1.59 -1.15	14.26 0.83 0.00	12.37 0.69 0.00	10.25 0.58 0.00	12.20 0.32 -6.46
MONGAUP___HYD 23641	10.66 0.53 0.00	10.69 0.53 0.00	10.13 0.52 0.00	10.56 0.54 0.00	10.03 0.53 0.00	10.38 0.58 0.00	10.56 0.63 -0.11	13.39 0.82 0.00	17.41 0.99 0.00	11.59 0.69 0.00	11.49 0.71 0.00	11.92 0.76 -0.07	12.10 0.77 0.00	12.70 0.81 0.00	12.93 0.75 0.00	13.55 0.78 0.00	22.17 1.29 0.00	22.41 1.37 0.00	19.48 1.29 0.00	27.08 1.81 -0.80	14.40 0.97 0.00	12.47 0.79 0.00	10.35 0.68 0.00	10.28 0.36 -4.50
MONTAUK___DIESEL 23721	11.30 1.17 0.00	11.38 1.21 0.00	14.58 1.18 -3.79	18.05 1.22 -6.80	10.67 1.17 0.00	12.51 1.25 -1.46	11.25 1.31 -0.12	14.16 1.59 0.00	18.52 2.10 0.00	12.36 1.46 0.00	19.50 1.64 -7.09	21.54 1.68 -8.77	19.40 1.75 -6.31	19.28 1.86 -5.53	17.52 1.74 -3.60	15.41 1.75 -0.88	31.31 2.96 -7.47	101.79 2.80 -77.95	92.04 2.63 -71.23	36.11 3.87 -7.77	15.42 1.98 0.00	13.19 1.51 0.00	10.88 1.22 0.00	10.98 0.64 -4.92
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	10.79 0.65 0.00	10.82 0.66 0.00	10.26 0.64 0.00	10.69 0.66 0.00	10.16 0.66 0.00	10.52 0.72 0.00	10.71 0.77 -0.12	13.55 0.97 0.00	17.62 1.20 0.00	11.79 0.88 0.00	11.75 0.97 0.00	12.19 1.03 -0.07	12.82 1.07 -0.42	13.02 1.13 0.00	13.25 1.07 0.00	13.88 1.10 0.00	22.65 1.77 0.00	22.78 1.74 0.00	19.71 1.53 0.00	27.50 2.15 -0.87	14.63 1.20 0.00	12.68 0.99 0.00	10.49 0.83 0.00	10.78 0.44 -4.92
MUNSVILLE_WIND_PWR 323609	10.74 0.61 0.00	10.75 0.58 0.00	10.14 0.53 0.00	10.59 0.56 0.00	10.08 0.58 0.00	10.48 0.67 0.00	10.93 0.82 -0.30	14.18 1.20 -0.41	18.34 1.54 -0.38	12.25 0.89 -0.46	12.26 0.93 -0.55	12.36 0.86 -0.40	12.65 0.88 -0.44	13.30 0.94 -0.47	13.08 0.82 -0.07	13.69 0.81 -0.10	23.05 1.35 -0.82	23.60 1.43 -1.13	20.40 1.26 -0.96	27.56 1.82 -1.27	14.62 0.86 -0.33	12.69 0.65 -0.36	10.47 0.50 -0.30	7.44 0.26 -1.76
N SALMON___HYD 24042	10.10 -0.03 0.00	10.14 -0.03 0.00	9.50 -0.11 0.00	9.90 -0.13 0.00	9.38 -0.12 0.00	9.70 -0.10 0.00	9.68 -0.14 0.00	12.42 -0.15 0.00	16.38 -0.04 0.00	10.84 -0.07 0.00	10.54 -0.24 0.00	10.68 -0.41 0.00	10.95 -0.39 0.00	11.52 -0.37 0.00	11.96 -0.22 0.00	12.68 -0.10 0.00	20.82 -0.06 0.00	21.12 0.08 0.00	18.30 0.11 0.00	24.50 0.03 0.00	13.31 -0.12 0.00	11.53 -0.15 0.00	9.52 -0.16 0.00	5.30 -0.11 0.00
N.E_GEN_SANDY PD 24062	14.42 0.53 -3.75	13.96 0.54 -3.26	13.02 0.55 -2.87	13.87 0.57 -3.28	13.70 0.56 -3.64	15.25 0.59 -4.86	16.48 0.62 -6.05	17.41 0.76 -4.08	26.02 0.90 -8.70	15.88 0.66 -4.33	11.49 0.71 0.00	14.33 0.77 -2.47	18.43 0.78 -6.32	12.72 0.83 0.00	12.97 0.79 0.00	13.58 0.80 0.00	37.87 1.29 -15.70	49.45 1.33 -27.08	20.23 1.15 -0.90	38.40 1.65 -12.28	33.42 0.89 -19.10	20.29 0.74 -7.87	13.33 0.65 -3.01	17.66 0.35 -11.88
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	10.70 0.56 0.00	10.73 0.57 0.00	10.17 0.56 0.00	10.60 0.57 0.00	10.07 0.56 0.00	10.42 0.62 0.00	10.60 0.67 -0.12	13.42 0.85 0.00	17.48 1.05 0.00	11.68 0.78 0.00	11.62 0.84 0.00	12.06 0.90 -0.07	12.28 0.95 0.00	12.90 1.01 0.00	13.13 0.96 0.00	13.76 0.98 0.00	22.46 1.57 0.00	22.62 1.58 0.00	19.57 1.39 0.00	27.29 1.97 -0.84	14.51 1.08 0.00	12.56 0.89 0.00	10.41 0.74 0.00	10.54 0.39 -4.73

NARROWS_GT1_1	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24228	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
NARROWS_GT1_2	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24229	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
NARROWS_GT1_3	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24230	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
NARROWS_GT1_4	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24231	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
NARROWS_GT1_5	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24232	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	-0.07	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.87	0.00	0.00	0.00	-4.92
NARROWS_GT1_6	10.80	10.84	10.27	10.70	10.17	10.54	10.73	13.57	17.65	11.80	11.77	12.22	12.85	13.05	13.28	13.91	22.69	22.82	19.76	27.54	14.68	12.71	10.52	10.79
24233	0.67	0.67	0.65	0.67	0.67	0.74	0.79	1.00	1.23	0.90	0.99	1.06	1.10	1.16	1.10	1.14	1.81	1.79	1.58	2.19	1.25	1.03	0.85	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-0.																	

NARROWS_GT2_8 24243	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.61 0.00	10.67 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.70 0.75 -0.13	13.23 0.97 0.31	14.24 1.13 3.31	10.11 0.79 1.58	11.57 0.79 0.00	11.90 0.78 -0.03	10.65 0.77 1.45	12.76 0.87 0.00	12.97 0.79 0.00	13.58 0.80 0.00	16.41 1.40 5.87	13.86 1.54 8.71	19.63 1.45 0.00	27.51 2.08 -0.96	14.54 1.11 0.00	12.59 0.91 0.00	10.40 0.73 0.00	11.19 0.39 -5.39
NEG CAPITAL___MECHNVIL 23645	10.88 0.75 0.00	10.92 0.75 0.00	10.34 0.73 0.00	10.80 0.78 0.00	10.25 0.74 0.00	10.60 0.80 0.00	10.86 0.87 -0.17	16.64 1.15 -2.91	48.65 1.43 -30.79	26.59 0.97 -14.73	11.74 0.96 0.00	12.67 1.01 -0.56	25.86 1.01 -13.52	12.95 1.06 0.00	13.21 1.03 0.00	13.84 1.06 0.00	78.61 1.77 -55.96	105.91 1.87 -83.01	19.78 1.60 0.00	27.92 2.25 -1.20	14.59 1.16 0.00	12.64 0.96 0.00	10.47 0.80 0.00	12.58 0.44 -6.72
NEG CENTRAL_HIGH_ACRES 23767	2.60 -0.51 7.02	9.62 -0.55 0.00	8.96 -0.54 0.11	9.23 -0.56 0.24	9.00 -0.50 0.00	9.35 -0.46 0.00	8.99 -0.41 0.41	11.62 -0.45 0.51	15.38 -0.53 0.51	10.04 -0.35 0.51	9.87 -0.32 0.59	10.39 -0.31 0.40	10.55 -0.32 0.46	11.08 -0.31 0.49	11.66 -0.43 0.09	12.16 -0.48 0.14	18.73 -0.91 1.24	18.22 -0.93 1.89	15.77 -0.76 1.65	22.09 -0.85 1.53	12.36 -0.53 0.54	10.54 -0.52 0.62	8.68 -0.47 0.52	5.48 -0.28 -0.34
NEG CENTRAL___DRP 24199	18.61 -0.09 -8.56	10.06 -0.11 0.00	9.65 -0.11 -0.14	10.21 -0.11 -0.29	9.43 -0.08 0.00	9.78 -0.03 0.00	9.87 0.04 -0.02	12.73 0.16 0.00	16.63 0.21 0.00	10.98 0.08 0.00	10.92 0.14 0.00	11.27 0.17 -0.01	11.50 0.17 0.00	12.05 0.16 0.00	12.26 0.08 0.00	12.82 0.05 0.00	20.81 -0.08 0.00	21.00 -0.04 0.00	18.18 -0.01 0.00	24.67 0.07 -0.12	13.45 0.02 0.00	11.64 -0.04 0.00	9.60 -0.07 0.00	6.05 -0.05 -0.69
NEG CENTRAL___INDECK 23768	7.34 -0.12 2.67	9.98 -0.19 0.00	9.39 -0.18 0.04	9.75 -0.19 0.09	9.35 -0.15 0.00	9.73 -0.07 0.00	11.29 0.02 -1.45	14.64 0.20 -1.87	18.94 0.37 -2.15	13.43 0.22 -2.31	13.76 0.29 -2.69	13.32 0.33 -1.91	13.44 0.30 -1.81	14.18 0.34 -1.95	12.69 0.17 -0.35	13.41 0.14 -0.50	25.02 0.03 -4.11	27.14 0.06 -6.05	23.46 0.06 -5.22	30.27 0.33 -5.47	15.26 0.07 -1.76	13.58 -0.06 -1.97	11.19 -0.11 -1.64	7.25 -0.10 -1.93
NEG CENTRAL___SENECA 23627	24.58 -0.09 -14.54	10.05 -0.12 0.00	9.73 -0.12 -0.23	10.41 -0.11 -0.49	9.42 -0.08 0.00	9.79 -0.02 0.00	9.89 0.06 -0.02	12.76 0.19 0.00	16.66 0.24 0.00	11.00 0.10 0.00	10.94 0.16 0.00	11.30 0.20 -0.01	11.53 0.20 0.00	12.10 0.21 0.00	12.29 0.11 0.00	12.86 0.08 0.00	20.80 -0.08 0.00	21.02 -0.02 0.00	18.19 0.00 0.00	24.71 0.10 -0.14	13.47 0.04 0.00	11.64 -0.04 0.00	9.61 -0.06 0.00	6.14 -0.05 -0.78
NEG CENTRAL___STATE_STREET 24147	11.50 0.00 -1.37	10.15 -0.02 0.00	9.63 0.00 -0.02	10.05 -0.02 -0.05	9.53 0.03 0.00	9.88 0.07 0.00	9.97 0.13 -0.02	12.84 0.27 0.00	16.77 0.34 0.00	11.07 0.17 0.00	11.00 0.22 0.00	11.36 0.25 -0.01	11.59 0.26 0.00	12.10 0.21 0.00	12.34 0.16 0.00	12.89 0.11 0.00	20.99 0.11 0.00	21.22 0.18 0.00	18.36 0.17 0.00	24.91 0.32 -0.12	13.65 0.22 0.00	11.84 0.16 0.00	9.69 0.02 0.00	6.08 0.00 -0.66
NEG MILLWOOD___DRP 24198	10.78 0.65 0.00	10.82 0.65 0.00	10.25 0.64 0.00	10.69 0.66 0.00	10.15 0.65 0.00	10.51 0.71 0.00	10.71 0.77 -0.13	13.43 1.00 0.14	16.20 1.25 1.48	11.10 0.91 0.70	11.76 0.98 0.00	12.17 1.03 -0.05	11.76 1.08 0.65	13.02 1.13 0.00	13.26 1.08 0.00	13.88 1.10 0.00	19.95 1.79 2.73	18.79 1.79 4.04	19.77 1.59 0.00	27.63 2.25 -0.90	14.66 1.23 0.00	12.68 1.00 0.00	10.50 0.83 0.00	10.95 0.44 -5.09
NEG NORTH_FLCN_SEA 23793	10.22 0.09 0.00	10.29 0.13 0.00	9.57 -0.05 0.00	9.98 -0.05 0.00	9.46 -0.05 0.00	9.80 0.00 0.00	9.80 -0.01 0.00	12.57 0.00 0.00	16.51 0.09 0.00	10.91 0.01 0.00	10.61 -0.17 0.00	10.72 -0.37 0.00	10.97 -0.37 0.00	11.53 -0.36 0.00	12.01 -0.17 0.00	12.79 0.01 0.00	21.08 0.20 0.00	21.38 0.34 0.00	18.51 0.33 0.00	24.91 0.44 0.00	13.49 0.06 0.00	11.62 -0.06 0.00	9.58 -0.09 0.00	5.35 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	9.97 -0.16 0.00	10.02 -0.15 0.00	9.37 -0.24 0.00	9.76 -0.26 0.00	9.24 -0.26 0.00	9.57 -0.24 0.00	9.52 -0.29 0.00	12.21 -0.36 0.00	16.09 -0.33 0.00	10.64 -0.26 0.00	10.33 -0.45 0.00	10.46 -0.64 0.00	10.72 -0.61 0.00	11.28 -0.61 0.00	11.74 -0.43 0.00	12.49 -0.28 0.00	20.53 -0.35 0.00	20.82 -0.22 0.00	18.04 -0.14 0.00	24.16 -0.31 0.00	13.09 -0.34 0.00	11.33 -0.35 0.00	9.36 -0.31 0.00	5.22 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	10.20 0.07 0.00	10.27 0.10 0.00	9.56 -0.06 0.00	9.96 -0.06 0.00	9.44 -0.07 0.00	9.79 -0.02 0.00	9.79 -0.03 0.00	12.57 0.00 0.00	16.52 0.09 0.00	10.91 0.01 0.00	10.60 -0.18 0.00	10.72 -0.37 0.00	10.97 -0.36 0.00	11.52 -0.37 0.00	12.01 -0.17 0.00	12.79 0.01 0.00	21.07 0.19 0.00	21.39 0.35 0.00	18.56 0.37 0.00	24.93 0.46 0.00	13.48 0.05 0.00	11.62 -0.06 0.00	9.58 -0.09 0.00	5.34 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	10.20 0.07 0.00	10.27 0.10 0.00	9.56 -0.06 0.00	9.96 -0.06 0.00	9.44 -0.07 0.00	9.79 -0.02 0.00	9.79 -0.03 0.00	12.57 0.00 0.00	16.52 0.09 0.00	10.91 0.01 0.00	10.60 -0.18 0.00	10.72 -0.37 0.00	10.97 -0.36 0.00	11.52 -0.37 0.00	12.01 -0.17 0.00	12.79 0.01 0.00	21.07 0.19 0.00	21.39 0.35 0.00	18.56 0.37 0.00	24.93 0.46 0.00	13.48 0.05 0.00	11.62 -0.06 0.00	9.58 -0.09 0.00	5.34 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	10.20 0.07 0.00	10.27 0.10 0.00	9.56 -0.06 0.00	9.96 -0.06 0.00	9.44 -0.07 0.00	9.79 -0.02 0.00	9.79 -0.03 0.00	12.57 0.00 0.00	16.52 0.09 0.00	10.91 0.01 0.00	10.60 -0.18 0.00	10.72 -0.37 0.00	10.97 -0.36 0.00	11.52 -0.37 0.00	12.01 -0.17 0.00	12.79 0.01 0.00	21.07 0.19 0.00	21.39 0.35 0.00	18.56 0.37 0.00	24.93 0.46 0.00	13.48 0.05 0.00	11.62 -0.06 0.00	9.58 -0.09 0.00	5.34 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	4.59 -0.96 4.58	9.14 -1.03 0.00	8.55 -0.99 0.07	8.83 -1.04 0.15	8.54 -0.97 0.00	8.87 -0.94 0.00	6.22 -0.95 2.65	11.66 -1.09 -0.17	14.28 -1.32 0.82	14.70 -0.84 -4.63	15.01 -0.74 -4.97	13.67 -0.73 -3.30	14.63 -0.76 -4.05	15.68 -0.74 -4.54	12.29 -1.02 -1.13	12.27 -1.15 -0.65	17.76 -2.14 0.98	9.85 -2.20 8.99	6.74 -1.84 9.60	14.72 -2.15 7.60	10.21 -1.25 1.97	6.89 -1.16 3.63	5.67 -0.98 3.03	3.87 -0.57 0.98

NEG WEST___LANCASTR 23811	5.83 -0.61 3.69	9.48 -0.69 0.00	8.91 -0.64 0.06	9.23 -0.67 0.12	8.89 -0.61 0.00	9.24 -0.56 0.00	6.40 -0.52 2.89	16.86 -0.48 -4.77	19.56 -0.55 -3.69	27.85 -0.32 -17.27	33.07 -0.23 -22.52	29.81 -0.20 -18.92	26.61 -0.24 -15.51	27.49 -0.20 -15.80	12.86 -0.46 -1.15	13.90 -0.58 -1.70	18.94 -1.23 0.70	8.79 -1.36 10.88	6.45 -1.18 10.55	18.73 -1.19 4.55	9.98 -0.68 2.76	7.00 -0.70 3.98	5.72 -0.63 3.32	3.99 -0.37 1.05
NEG_PENN_ALLEGHNY 23528	10.23 0.10 0.00	10.25 0.08 0.00	9.70 0.09 0.00	10.12 0.10 0.00	9.61 0.11 0.00	9.93 0.12 0.00	10.34 0.18 -0.34	13.42 0.35 -0.50	17.34 0.44 -0.48	11.76 0.26 -0.60	11.82 0.33 -0.71	11.96 0.35 -0.51	12.24 0.36 -0.55	12.85 0.38 -0.58	12.54 0.27 -0.09	13.17 0.27 -0.12	22.19 0.36 -0.95	22.65 0.34 -1.27	19.56 0.30 -1.08	26.43 0.54 -1.42	14.08 0.27 -0.38	12.26 0.18 -0.41	10.13 0.12 -0.34	7.34 0.06 -1.86
NEG___GEN_MONROE 24207	3.64 -0.37 6.12	9.74 -0.42 0.00	9.09 -0.42 0.10	9.38 -0.44 0.21	9.12 -0.38 0.00	9.48 -0.33 0.00	8.78 -0.27 0.77	11.23 -0.24 1.10	15.08 -0.23 1.12	9.37 -0.15 1.38	8.83 -0.11 1.84	9.46 -0.09 1.54	9.96 -0.09 1.28	10.50 -0.09 1.30	11.86 -0.25 0.07	12.22 -0.32 0.24	18.34 -0.70 1.84	17.27 -0.70 3.07	14.81 -0.54 2.83	21.08 -0.50 2.90	12.27 -0.33 0.83	10.25 -0.36 1.07	8.41 -0.36 0.89	5.33 -0.23 -0.15
NEPA___ENERGY 23901	5.97 -0.54 3.63	9.55 -0.62 0.00	8.99 -0.56 0.06	9.31 -0.60 0.12	8.97 -0.54 0.00	9.32 -0.48 0.00	6.44 -0.42 2.96	13.80 -0.34 -1.56	16.77 -0.41 -0.75	19.86 -0.22 -9.18	22.38 -0.13 -11.73	20.61 -0.09 -9.61	19.38 -0.11 -8.16	20.22 -0.07 -8.40	12.62 -0.33 -0.78	13.15 -0.44 -0.82	17.37 -1.02 2.49	8.70 -1.20 11.13	6.32 -1.07 10.79	16.29 -1.00 7.18	10.05 -0.55 2.83	7.03 -0.58 4.07	5.72 -0.55 3.39	4.00 -0.33 1.09
NEVERSINK___HYD 23608	10.51 0.38 0.00	10.55 0.38 0.00	9.99 0.38 0.00	10.42 0.39 0.00	9.90 0.40 0.00	10.24 0.44 0.00	10.42 0.49 -0.11	13.08 0.66 0.15	15.36 0.89 1.96	10.53 0.56 0.94	11.34 0.56 0.00	11.74 0.60 -0.05	11.15 0.68 0.86	12.56 0.68 0.00	12.81 0.63 0.00	13.44 0.66 0.00	19.31 0.93 2.50	18.46 1.14 3.71	19.25 1.07 0.00	26.80 1.54 -0.79	14.25 0.82 0.00	12.34 0.66 0.00	10.22 0.55 0.00	10.16 0.29 -4.45
NEWTON___FALLS_HYD 23847	10.21 0.08 0.00	10.24 0.07 0.00	9.64 0.03 0.00	10.04 0.01 0.00	9.50 0.00 0.00	9.82 0.02 0.00	9.87 0.05 0.00	12.66 0.08 0.00	16.62 0.20 0.00	11.01 0.10 0.00	10.78 0.00 0.00	10.97 -0.12 0.00	11.18 -0.15 0.00	11.86 -0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.94 0.06 0.00	21.34 0.31 0.00	18.52 0.34 0.00	24.75 0.28 0.00	13.50 0.07 0.00	11.72 0.04 0.00	9.66 -0.01 0.00	5.40 -0.02 0.00
NIAGARA_115E_LBMP 323715	4.59 -1.20 4.33	8.90 -1.26 0.00	8.32 -1.23 0.07	8.60 -1.28 0.15	8.31 -1.20 0.00	8.61 -1.19 0.00	5.70 -1.22 2.89	4.97 -1.46 6.14	8.68 -1.82 5.93	-0.50 -1.16 10.25	-3.75 -1.06 13.48	0.24 -1.06 9.79	0.80 -1.11 9.43	1.20 -1.11 9.59	10.14 -1.40 0.64	9.71 -1.53 1.54	10.01 -2.77 8.10	6.55 -2.84 11.65	5.27 -2.39 10.52	8.96 -2.90 12.61	8.56 -1.65 3.23	6.22 -1.49 3.97	5.12 -1.24 3.31	3.59 -0.72 1.12
NIAGARA_115W_LBMP 323714	4.56 -1.25 4.32	8.86 -1.31 0.00	8.27 -1.27 0.07	8.55 -1.33 0.15	8.26 -1.24 0.00	8.56 -1.24 0.00	5.55 -1.27 3.00	4.28 -1.52 6.77	8.52 -1.88 6.03	-1.41 -1.21 11.10	-3.82 -1.11 13.49	-0.50 -1.11 10.49	0.01 -1.16 10.17	-0.06 -1.16 10.79	9.17 -1.44 1.57	9.11 -1.59 2.08	5.61 -2.84 12.43	4.61 -2.92 13.51	4.71 -2.47 11.00	8.39 -3.01 13.07	7.54 -1.71 4.18	6.01 -1.55 4.11	4.96 -1.29 3.42	3.50 -0.74 1.18
NIAGARA_230_LBMP 323716	4.69 -1.10 4.35	9.01 -1.16 0.00	8.43 -1.12 0.07	8.70 -1.17 0.15	8.41 -1.09 0.00	8.72 -1.08 0.00	5.70 -1.10 3.02	4.48 -1.31 6.79	8.80 -1.60 6.01	-1.22 -1.03 11.09	-3.63 -0.93 13.48	-0.32 -0.93 10.49	0.20 -0.97 10.17	0.14 -0.97 10.78	9.38 -1.23 1.56	9.33 -1.37 2.08	5.96 -2.49 12.43	4.93 -2.57 13.53	5.00 -2.17 11.02	8.80 -2.60 13.07	7.78 -1.48 4.18	6.19 -1.34 4.15	5.09 -1.12 3.45	3.57 -0.64 1.21
NIAGARA____ 23760	4.59 -1.22 4.33	8.90 -1.27 0.00	8.32 -1.22 0.07	8.60 -1.28 0.15	8.32 -1.19 0.00	8.62 -1.19 0.00	5.65 -1.20 2.96	4.59 -1.42 6.56	8.68 -1.75 5.99	-1.04 -1.12 10.81	-3.72 -1.02 13.48	-0.18 -1.03 10.25	0.34 -1.07 9.92	0.43 -1.07 10.39	9.56 -1.34 1.27	9.39 -1.47 1.91	7.18 -2.67 11.03	5.39 -2.75 12.90	5.01 -2.33 10.85	8.74 -2.81 12.93	7.94 -1.59 3.90	6.15 -1.45 4.08	5.06 -1.22 3.40	3.55 -0.70 1.16
NINE_MILE_1 23575	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.23 0.00	9.60 -0.22 -0.01	12.30 -0.27 0.00	16.06 -0.36 0.00	10.68 -0.22 0.00	10.55 -0.23 0.00	10.86 -0.24 0.00	11.09 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.54 0.00	20.50 -0.54 0.00	17.73 -0.45 0.00	23.95 -0.58 -0.05	13.09 -0.34 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.30
NINE_MILE_2 23744	9.87 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.27 0.00	9.26 -0.24 0.00	9.57 -0.23 0.00	9.60 -0.22 -0.01	12.30 -0.27 0.00	16.06 -0.36 0.00	10.69 -0.22 0.00	10.55 -0.23 0.00	10.86 -0.23 0.00	11.09 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.54 0.00	20.50 -0.54 0.00	17.73 -0.45 0.00	23.95 -0.58 -0.05	13.09 -0.34 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.30
NM_CAPITAL___DRP 24208	10.61 0.48 0.00	10.66 0.49 0.00	10.10 0.49 0.00	10.55 0.52 0.00	10.00 0.50 0.00	10.33 0.53 0.00	10.55 0.57 -0.16	11.95 0.66 1.28	3.62 0.72 13.53	4.95 0.52 6.47	11.35 0.57 0.00	11.58 0.60 0.11	5.99 0.60 5.94	12.53 0.64 0.00	12.79 0.61 0.00	13.39 0.61 0.00	-2.67 1.00 24.55	-14.33 1.05 36.42	19.10 0.92 0.00	26.96 1.35 -1.14	14.14 0.71 0.00	12.26 0.58 0.00	10.17 0.50 0.00	12.10 0.28 -6.40
NM_CENTRAL___DRP 24181	10.07 -0.06 0.00	10.09 -0.07 0.00	9.54 -0.07 0.00	9.95 -0.08 0.00	9.45 -0.05 0.00	9.78 -0.03 0.00	9.83 0.00 -0.01	12.57 0.00 0.00	16.42 0.00 0.00	11.02 0.12 0.00	10.81 0.03 0.00	11.12 0.02 -0.01	11.35 0.02 0.00	11.92 0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.86 -0.02 0.00	21.00 -0.03 0.00	18.17 -0.02 0.00	24.59 0.04 -0.08	13.41 -0.02 0.00	11.63 -0.05 0.00	9.61 -0.06 0.00	5.83 -0.03 -0.44
NM_FRONTIER___DRP 24179	4.56 -1.25 4.32	8.86 -1.31 0.00	8.27 -1.27 0.07	8.55 -1.33 0.15	8.26 -1.24 0.00	8.56 -1.24 0.00	5.55 -1.27 3.00	4.28 -1.52 6.77	8.52 -1.88 6.03	-1.41 -1.21 11.10	-3.82 -1.11 13.49	-0.50 -1.11 10.49	0.01 -1.16 10.17	-0.06 -1.16 10.79	9.17 -1.44 1.57	9.11 -1.59 2.08	5.61 -2.84 12.43	4.61 -2.92 13.51	4.71 -2.47 11.00	8.39 -3.01 13.07	7.54 -1.71 4.18	6.01 -1.55 4.11	4.96 -1.29 3.42	3.50 -0.74 1.18

NM_ST_REGIS___HYD 24053	10.08 -0.06 0.00	10.11 -0.05 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.70 -0.11 0.00	9.68 -0.14 0.00	12.41 -0.16 0.00	16.34 -0.08 0.00	10.77 -0.13 0.00	10.53 -0.25 0.00	10.75 -0.34 0.00	11.00 -0.33 0.00	11.58 -0.30 0.00	11.97 -0.21 0.00	12.62 -0.16 0.00	20.71 -0.17 0.00	20.98 -0.06 0.00	18.16 -0.03 0.00	24.23 -0.24 0.00	13.28 -0.15 0.00	11.55 -0.13 0.00	9.54 -0.13 0.00	5.33 -0.09 0.00
NORTHPORT___1 23551	10.85 0.72 0.00	10.96 0.79 0.00	14.20 0.79 -3.79	17.66 0.83 -6.80	10.29 0.78 0.00	12.08 0.82 -1.46	10.79 0.85 -0.12	13.54 0.96 0.00	17.68 1.25 0.00	11.79 0.89 0.00	18.92 1.05 -7.09	20.94 1.08 -8.77	18.77 1.12 -6.32	18.60 1.18 -5.54	16.87 1.09 -3.61	14.73 1.08 -0.88	30.14 1.77 -7.48	100.80 1.76 -78.01	90.99 1.52 -71.28	34.40 2.15 -7.77	14.58 1.15 0.00	12.55 0.87 0.00	10.38 0.71 0.00	10.72 0.38 -4.92
NORTHPORT___2 23552	10.85 0.72 0.00	10.96 0.79 0.00	14.20 0.79 -3.79	17.66 0.83 -6.80	10.29 0.78 0.00	12.08 0.82 -1.46	10.79 0.85 -0.12	13.54 0.96 0.00	17.68 1.25 0.00	11.79 0.89 0.00	18.92 1.05 -7.09	20.94 1.08 -8.77	18.77 1.12 -6.32	18.60 1.18 -5.54	16.87 1.09 -3.61	14.73 1.08 -0.88	30.14 1.77 -7.48	100.80 1.76 -78.01	90.99 1.52 -71.28	34.40 2.15 -7.77	14.58 1.15 0.00	12.55 0.87 0.00	10.38 0.71 0.00	10.72 0.38 -4.92
NORTHPORT___3 23553	10.87 0.74 0.00	10.95 0.78 0.00	14.19 0.78 -3.79	17.63 0.81 -6.80	10.28 0.78 0.00	12.08 0.82 -1.46	10.80 0.86 -0.12	13.56 0.99 0.00	17.70 1.27 0.00	11.80 0.90 0.00	18.91 1.05 -7.09	20.90 1.03 -8.77	18.74 1.09 -6.31	18.57 1.15 -5.53	16.86 1.07 -3.60	14.73 1.07 -0.88	30.10 1.74 -7.48	100.76 1.76 -77.97	90.94 1.51 -71.24	34.40 2.15 -7.77	14.60 1.16 0.00	12.56 0.88 0.00	10.37 0.71 0.00	10.71 0.37 -4.92
NORTHPORT___4 23650	10.87 0.74 0.00	10.95 0.78 0.00	14.19 0.78 -3.79	17.63 0.81 -6.80	10.28 0.78 0.00	12.08 0.82 -1.46	10.80 0.86 -0.12	13.56 0.99 0.00	17.70 1.27 0.00	11.80 0.90 0.00	18.91 1.05 -7.09	20.90 1.03 -8.77	18.74 1.09 -6.31	18.57 1.15 -5.53	16.86 1.07 -3.60	14.73 1.07 -0.88	30.10 1.74 -7.48	100.76 1.76 -77.97	90.94 1.51 -71.24	34.40 2.15 -7.77	14.60 1.16 0.00	12.56 0.88 0.00	10.37 0.71 0.00	10.71 0.37 -4.92
NORTHPORT___IC 23718	10.85 0.72 0.00	10.96 0.79 0.00	14.20 0.79 -3.79	17.66 0.83 -6.80	10.29 0.78 0.00	12.08 0.82 -1.46	10.79 0.85 -0.12	13.54 0.96 0.00	17.68 1.25 0.00	11.79 0.89 0.00	18.92 1.05 -7.09	20.94 1.08 -8.77	18.77 1.12 -6.32	18.60 1.18 -5.54	16.87 1.09 -3.61	14.73 1.08 -0.88	30.14 1.77 -7.48	100.80 1.76 -78.01	90.99 1.52 -71.28	34.40 2.15 -7.77	14.58 1.15 0.00	12.55 0.87 0.00	10.38 0.71 0.00	10.72 0.38 -4.92
NPX_GEN_1385_PROXY 323591	10.66 0.52 0.00	10.78 0.61 0.00	14.06 0.66 -3.79	17.56 0.73 -6.80	10.18 0.67 0.00	12.07 0.81 -1.46	10.78 0.84 -0.12	13.46 0.88 0.00	18.14 1.25 -0.46	10.88 0.89 0.91	18.92 1.05 -7.09	20.94 1.08 -8.77	18.77 1.12 -6.32	18.60 1.18 -5.54	16.87 1.09 -3.61	14.73 1.08 -0.88	30.14 1.77 -7.48	100.80 1.76 -78.01	90.92 1.46 -71.28	34.13 1.88 -7.77	14.33 0.90 0.00	12.39 0.71 0.00	10.28 0.61 0.00	10.73 0.39 -4.92
NPX_GEN_CSC 323557	10.98 0.85 0.00	11.06 0.90 0.00	14.29 0.89 -3.79	17.74 0.92 -6.80	10.38 0.88 0.00	12.19 0.93 -1.46	10.91 0.96 -0.12	13.69 1.11 0.00	18.31 1.43 -0.46	10.99 1.00 0.91	19.03 1.17 -7.09	21.06 1.19 -8.77	18.90 1.25 -6.31	18.75 1.33 -5.53	16.99 1.21 -3.60	14.85 1.19 -0.88	30.37 2.02 -7.48	100.97 1.98 -77.95	91.19 1.77 -71.23	34.85 2.61 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.51 0.84 0.00	10.79 0.46 -4.92
NSINS_S_GLNS_FALLS 23858	11.08 0.95 0.00	11.13 0.96 0.00	10.53 0.92 0.00	11.00 0.98 0.00	10.44 0.94 0.00	10.81 1.01 0.00	11.10 1.11 -0.17	16.14 1.51 -2.07	40.17 1.90 -21.85	22.59 1.24 -10.45	11.96 1.19 0.00	12.77 1.25 -0.43	22.21 1.28 -9.59	13.19 1.31 0.00	13.45 1.28 0.00	14.11 1.33 0.00	62.76 2.16 -39.72	82.24 2.28 -58.92	20.14 1.96 0.00	28.44 2.76 -1.21	14.82 1.39 0.00	12.85 1.17 0.00	10.66 0.99 0.00	12.74 0.54 -6.78
NUCOR_STEEL___DRP 24197	10.13 0.00 0.00	10.15 -0.02 0.00	9.61 0.00 0.00	10.00 -0.02 0.00	9.53 0.03 0.00	9.87 0.07 0.00	9.96 0.12 -0.02	12.83 0.26 0.00	16.76 0.34 0.00	11.07 0.16 0.00	10.99 0.21 0.00	11.35 0.25 -0.01	11.58 0.24 0.00	12.09 0.20 0.00	12.33 0.15 0.00	12.88 0.10 0.00	20.97 0.09 0.00	21.21 0.17 0.00	18.35 0.16 0.00	24.90 0.31 -0.11	13.56 0.13 0.00	11.76 0.08 0.00	9.67 0.00 0.00	6.05 0.00 -0.63
NYISO_LBMP_REFERENCE 24008	10.13 0.00 0.00	10.17 0.00 0.00	9.61 0.00 0.00	10.03 0.00 0.00	9.50 0.00 0.00	9.80 0.00 0.00	9.81 0.00 0.00	12.57 0.00 0.00	16.42 0.00 0.00	10.90 0.00 0.00	10.78 0.00 0.00	11.09 0.00 0.00	11.33 0.00 0.00	11.89 0.00 0.00	12.18 0.00 0.00	12.77 0.00 0.00	20.88 0.00 0.00	21.04 0.00 0.00	18.18 0.00 0.00	24.47 0.00 0.00	13.43 0.00 0.00	11.68 0.00 0.00	9.67 0.00 0.00	5.42 0.00 0.00
NYPA_BRENTWD___GT 24164	10.97 0.83 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.73 0.92 -6.80	10.37 0.87 0.00	12.18 0.92 -1.45	10.90 0.96 -0.12	13.61 1.03 0.00	17.76 1.34 0.00	11.85 0.95 0.00	19.01 1.16 -7.08	21.04 1.19 -8.76	18.86 1.22 -6.31	18.70 1.28 -5.53	16.97 1.19 -3.60	14.85 1.19 -0.88	30.33 1.98 -7.47	100.86 1.94 -77.88	90.97 1.62 -71.17	34.55 2.31 -7.76	14.70 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.75 0.41 -4.92
NYPA_GOWANUS___GT5 24156	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NYPA_GOWANUS___GT6 24157	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NYPA_HARLEM__RVR__GT1 24160	10.81 0.67 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.71 0.69 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.67 1.10 -0.23	13.04 1.15 0.00	13.27 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.82 1.78 -0.01	19.76 1.57 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92

NYPA_HARLEM__RVR__GT2 24161	10.81 0.67 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.71 0.69 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.67 1.10 -0.23	13.04 1.15 0.00	13.27 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.82 1.78 -0.01	19.76 1.57 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NYPA_KENT____GT 24152	10.81 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.18 0.67 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.58 1.01 0.00	17.67 1.24 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.23 1.07 -0.07	12.86 1.11 -0.41	13.06 1.17 0.00	13.29 1.10 0.00	13.91 1.14 0.00	22.71 1.82 0.00	22.84 1.80 0.00	19.76 1.58 0.00	27.55 2.21 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.80 0.46 -4.92
NYPA_POUCH1____GT 24155	10.71 0.58 0.00	10.75 0.58 0.00	10.18 0.57 0.00	10.62 0.59 0.00	10.10 0.59 0.00	10.46 0.66 0.00	10.65 0.71 -0.12	13.44 0.87 0.00	17.48 1.06 0.01	11.70 0.80 0.00	11.67 0.88 0.00	12.10 0.94 -0.07	12.72 0.99 -0.41	12.92 1.03 0.01	13.15 0.97 0.00	13.77 1.00 0.00	19.98 1.60 2.51	22.62 1.58 0.00	19.63 1.45 0.00	27.32 1.98 -0.87	14.63 1.20 0.00	12.66 0.98 0.00	10.47 0.81 0.00	10.77 0.43 -4.92
NYPA_VERNON____GT2 24162	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.82 0.92 0.00	11.79 1.01 0.00	12.24 1.07 -0.07	12.87 1.12 -0.41	13.06 1.18 0.00	13.29 1.11 0.00	13.92 1.15 0.00	22.72 1.83 0.00	22.85 1.81 0.00	19.77 1.59 0.00	27.57 2.22 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
NYPA_VERNON____GT3 24163	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.82 0.92 0.00	11.79 1.01 0.00	12.24 1.07 -0.07	12.87 1.12 -0.41	13.06 1.18 0.00	13.29 1.11 0.00	13.92 1.15 0.00	22.72 1.83 0.00	22.85 1.81 0.00	19.77 1.59 0.00	27.57 2.22 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
NYPA__ASTORIA_CC1 323568	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
NYPA__ASTORIA_CC2 323569	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.55 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.65 1.23 0.00	11.81 0.91 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.04 1.16 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.68 1.80 0.00	22.81 1.77 0.00	19.74 1.56 0.00	27.52 2.18 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
NYPA__HOLTSVILL 23794	10.93 0.80 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.70 0.87 -6.80	10.34 0.83 0.00	12.13 0.87 -1.46	10.85 0.91 -0.12	13.61 1.03 0.00	17.74 1.32 0.00	11.83 0.93 0.00	18.97 1.10 -7.09	20.99 1.13 -8.77	18.83 1.18 -6.31	18.66 1.24 -5.53	16.92 1.14 -3.60	14.78 1.12 -0.88	30.24 1.88 -7.48	100.86 1.87 -77.96	91.06 1.65 -71.23	34.61 2.37 -7.77	14.69 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.76 0.42 -4.92
NYPA____HELLGATE_GT1 24158	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.71 0.69 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.13	13.59 1.02 0.00	17.68 1.26 0.00	11.82 0.91 -0.01	11.77 0.99 -0.01	12.23 1.05 -0.09	13.03 1.10 -0.60	13.05 1.15 -0.01	13.28 1.09 -0.01	13.91 1.12 -0.02	22.68 1.79 -0.01	22.82 1.78 -0.01	19.76 1.57 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NYPA____HELLGATE_GT2 24159	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.71 0.69 0.00	10.19 0.69 0.00	10.56 0.76 0.00	10.75 0.81 -0.13	13.59 1.02 0.00	17.68 1.26 0.00	11.82 0.91 -0.01	11.77 0.99 -0.01	12.23 1.05 -0.09	13.03 1.10 -0.60	13.05 1.15 -0.01	13.28 1.09 -0.01	13.91 1.12 -0.02	22.68 1.79 -0.01	22.82 1.78 -0.01	19.76 1.57 0.00	27.56 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
NYS_BARGE__HYD 23848	4.52 -0.94 4.67	9.16 -1.01 0.00	8.56 -0.98 0.07	8.84 -1.02 0.16	8.56 -0.95 0.00	8.88 -0.92 0.00	6.37 -0.93 2.52	10.58 -1.06 0.93	13.54 -1.29 1.60	11.90 -0.82 -1.82	11.69 -0.72 -1.63	11.45 -0.71 -1.07	12.11 -0.74 -1.51	12.98 -0.71 -1.81	11.86 -1.00 -0.68	11.84 -1.12 -0.19	16.52 -2.10 2.27	9.93 -2.15 8.96	7.28 -1.79 9.11	14.48 -2.09 7.90	10.09 -1.22 2.12	7.10 -1.13 3.44	5.84 -0.96 2.87	3.96 -0.56 0.90
OAK ORCHARD__HYD 24046	3.56 -0.39 6.19	9.74 -0.43 0.00	9.09 -0.42 0.10	9.37 -0.45 0.21	9.11 -0.39 0.00	9.46 -0.34 0.00	8.84 -0.28 0.69	11.80 -0.28 0.49	15.57 -0.29 0.56	10.71 -0.19 0.00	10.63 -0.15 0.00	10.96 -0.14 -0.01	11.20 -0.13 0.00	11.76 -0.12 0.00	11.92 -0.26 0.00	12.38 -0.32 0.08	18.80 -0.67 1.40	17.63 -0.68 2.72	15.14 -0.54 2.51	21.77 -0.51 2.19	12.36 -0.34 0.74	10.37 -0.36 0.95	8.52 -0.36 0.79	5.39 -0.22 -0.20
OCC_CHEM__DRP 24175	4.59 -1.22 4.32	8.89 -1.28 0.00	8.31 -1.24 0.07	8.59 -1.30 0.14	8.30 -1.21 0.00	8.60 -1.20 0.00	5.58 -1.24 3.00	4.32 -1.47 6.77	8.57 -1.82 6.03	-1.37 -1.17 11.10	-3.78 -1.07 13.49	-0.47 -1.07 10.49	0.05 -1.11 10.17	-0.01 -1.11 10.79	9.21 -1.39 1.57	9.16 -1.54 2.08	5.69 -2.77 12.43	4.68 -2.84 13.51	4.78 -2.40 11.00	8.47 -2.93 13.07	7.59 -1.66 4.18	6.06 -1.51 4.11	5.00 -1.25 3.42	3.52 -0.72 1.18
OH_GEN_PROXY 24063	4.70 -1.07 4.36	9.04 -1.13 0.00	8.46 -1.08 0.07	8.74 -1.14 0.15	8.44 -1.06 0.00	8.75 -1.05 0.00	5.82 -1.06 2.94	5.22 -1.25 6.10	9.90 -1.53 4.99	-0.58 -0.98 10.50	-1.73 -0.88 11.63	1.14 -0.88 9.07	1.61 -0.92 8.80	1.63 -0.91 9.34	9.63 -1.18 1.37	9.62 -1.31 1.85	7.57 -2.39 10.92	5.54 -2.48 13.02	5.38 -2.09 10.72	9.61 -2.50 12.37	8.04 -1.41 3.98	6.36 -1.29 4.03	5.23 -1.08 3.36	3.65 -0.62 1.15
OLIN_CORP_DRP 24177	4.68 -1.16 4.29	8.94 -1.23 0.00	8.36 -1.19 0.07	8.64 -1.24 0.14	8.35 -1.16 0.00	8.65 -1.15 0.00	5.71 -1.18 2.93	3.68 -1.41 7.48	7.54 -1.74 7.14	-3.80 -1.11 13.59	-8.13 -1.01 17.91	-2.86 -1.01 12.94	-2.19 -1.05 12.47	-1.82 -1.05 12.65	10.03 -1.34 0.81	9.38 -1.48 1.92	9.45 -2.67 8.76	6.47 -2.75 11.82	5.22 -2.31 10.65	7.95 -2.80 13.72	8.56 -1.59 3.28	6.23 -1.44 4.01	5.12 -1.20 3.35	3.59 -0.69 1.14

OLIN_CORP_DSASP 323712	4.59 -1.22 4.32	8.89 -1.28 0.00	8.31 -1.24 0.07	8.59 -1.30 0.14	8.30 -1.21 0.00	8.60 -1.20 0.00	5.58 -1.24 3.00	4.32 -1.47 6.77	8.57 -1.82 6.03	-1.37 -1.17 11.10	-3.78 -1.07 13.49	-0.47 -1.07 10.49	0.05 -1.11 10.17	-0.01 -1.11 10.79	9.21 -1.39 1.57	9.16 -1.54 2.08	5.69 -2.77 12.43	4.68 -2.84 13.51	4.78 -2.40 11.00	8.47 -2.93 13.07	7.59 -1.66 4.18	6.06 -1.51 4.11	5.00 -1.25 3.42	3.52 -0.72 1.18
ONEIDA_HERK_LFGE 323681	10.40 0.27 0.00	10.42 0.25 0.00	9.84 0.23 0.00	10.26 0.23 0.00	9.72 0.21 0.00	10.06 0.25 0.00	10.13 0.31 0.00	13.01 0.44 0.00	17.01 0.59 0.00	11.29 0.39 0.00	11.12 0.34 0.00	11.38 0.29 0.00	11.61 0.28 0.00	12.24 0.36 0.00	12.53 0.35 0.00	13.13 0.35 0.00	21.46 0.58 0.00	21.76 0.72 0.00	18.86 0.67 0.00	25.36 0.89 0.00	13.80 0.37 0.00	11.97 0.29 0.00	9.89 0.22 0.00	5.53 0.11 0.00
ONONDAGA_REF_OCCRA 23987	10.13 0.00 0.00	10.15 -0.02 0.00	9.59 -0.02 0.00	10.00 -0.02 0.00	9.50 0.00 0.00	9.83 0.03 0.00	9.89 0.06 -0.01	12.66 0.09 0.00	16.54 0.11 0.00	11.08 0.18 0.00	10.88 0.10 0.00	11.20 0.10 -0.01	11.43 0.09 0.00	12.00 0.11 0.00	12.27 0.09 0.00	12.86 0.08 0.00	20.98 0.10 0.00	21.14 0.10 0.00	18.29 0.10 0.00	24.77 0.20 -0.10	13.49 0.06 0.00	11.70 0.02 0.00	9.67 0.00 0.00	5.97 0.00 -0.55
ONONDAGA___COGEN 23986	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
ONTARIO___LFGE 23819	24.58 -0.09 -14.54	10.05 -0.12 0.00	9.73 -0.12 -0.23	10.41 -0.11 -0.49	9.42 -0.08 0.00	9.79 -0.02 0.00	9.89 0.06 -0.02	12.76 0.19 0.00	16.66 0.24 0.00	11.00 0.10 0.00	10.94 0.16 0.00	11.30 0.20 -0.01	11.53 0.20 0.00	12.10 0.21 0.00	12.29 0.11 0.00	12.86 0.08 0.00	20.80 -0.08 0.00	21.02 -0.02 0.00	18.19 0.00 0.00	24.71 0.10 -0.14	13.47 0.04 0.00	11.64 -0.04 0.00	9.61 -0.06 0.00	6.14 -0.05 -0.78
ORANGEVILLE_WT_PWR 323706	6.77 -0.71 2.65	9.38 -0.79 0.00	8.82 -0.75 0.04	9.16 -0.78 0.09	8.79 -0.72 0.00	9.10 -0.70 0.00	3.06 -0.70 6.06	11.96 -0.76 -0.14	14.12 -0.89 1.42	21.13 -0.55 -10.77	23.50 -0.44 -13.16	20.62 -0.40 -9.93	20.41 -0.42 -9.49	21.49 -0.41 -10.01	12.91 -0.66 -1.39	12.93 -0.76 -0.91	12.73 -1.49 6.66	-3.08 -1.53 22.59	-5.27 -1.32 22.13	5.65 -1.56 17.27	6.83 -0.94 5.66	2.42 -0.92 8.34	1.92 -0.80 6.95	1.78 -0.46 3.17
OSWEGATCHIE___HYD 24044	10.21 0.08 0.00	10.24 0.07 0.00	9.64 0.03 0.00	10.04 0.01 0.00	9.50 0.00 0.00	9.82 0.02 0.00	9.87 0.05 0.00	12.66 0.08 0.00	16.62 0.20 0.00	11.01 0.10 0.00	10.78 0.00 0.00	10.97 -0.12 0.00	11.18 -0.15 0.00	11.86 -0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.94 0.06 0.00	21.34 0.31 0.00	18.52 0.34 0.00	24.75 0.28 0.00	13.50 0.07 0.00	11.72 0.04 0.00	9.66 -0.01 0.00	5.40 -0.02 0.00
OSWEGO___5 23606	9.93 -0.20 0.00	9.96 -0.21 0.00	9.41 -0.20 0.00	9.82 -0.21 0.00	9.32 -0.18 0.00	9.63 -0.17 0.00	9.67 -0.15 -0.01	12.41 -0.16 0.00	16.20 -0.22 0.00	10.77 -0.13 0.00	10.65 -0.13 0.00	10.96 -0.14 -0.01	11.19 -0.14 0.00	11.73 -0.15 0.00	11.99 -0.19 0.00	12.56 -0.21 0.00	20.49 -0.39 0.00	20.66 -0.38 0.00	17.86 -0.32 0.00	24.15 -0.39 -0.06	13.19 -0.24 0.00	11.45 -0.23 0.00	9.47 -0.20 0.00	5.66 -0.11 -0.35
OSWEGO___6 23613	9.93 -0.20 0.00	9.96 -0.21 0.00	9.41 -0.20 0.00	9.82 -0.21 0.00	9.32 -0.18 0.00	9.63 -0.17 0.00	9.67 -0.15 -0.01	12.41 -0.16 0.00	16.20 -0.22 0.00	10.77 -0.13 0.00	10.65 -0.13 0.00	10.96 -0.14 -0.01	11.19 -0.14 0.00	11.73 -0.15 0.00	11.99 -0.19 0.00	12.56 -0.21 0.00	20.49 -0.39 0.00	20.66 -0.38 0.00	17.86 -0.32 0.00	24.15 -0.39 -0.06	13.19 -0.24 0.00	11.45 -0.23 0.00	9.47 -0.20 0.00	5.66 -0.11 -0.35
OUTOKUMPU-AB___DRP 24206	4.93 -0.92 4.29	9.19 -0.98 0.00	8.59 -0.95 0.07	8.88 -1.00 0.14	8.58 -0.92 0.00	8.91 -0.90 0.00	6.03 -0.90 2.88	12.19 -1.03 -0.65	14.98 -1.24 0.21	16.59 -0.78 -6.47	17.95 -0.68 -7.85	16.67 -0.66 -6.24	16.39 -0.70 -5.75	17.28 -0.68 -6.08	12.11 -0.96 -0.89	12.34 -1.09 -0.65	17.72 -2.05 1.11	8.55 -2.10 10.39	6.00 -1.77 10.41	14.75 -2.06 7.66	9.71 -1.21 2.51	6.60 -1.13 3.96	5.41 -0.94 3.31	3.74 -0.55 1.12
OXBOW___ 24026	4.77 -1.06 4.31	9.05 -1.12 0.00	8.47 -1.08 0.07	8.74 -1.14 0.14	8.45 -1.05 0.00	8.77 -1.04 0.00	5.85 -1.05 2.92	10.94 -1.23 0.40	13.95 -1.50 0.97	14.02 -0.96 -4.08	14.99 -0.85 -5.06	14.37 -0.84 -4.11	14.04 -0.88 -3.59	14.76 -0.87 -3.74	11.49 -1.15 -0.46	11.72 -1.29 -0.23	15.82 -2.37 2.69	7.58 -2.44 11.02	5.58 -2.05 10.55	13.61 -2.44 8.42	9.19 -1.41 2.83	6.37 -1.30 4.01	5.22 -1.09 3.36	3.64 -0.63 1.15
OXY_CHEM_DSASP 323612	4.59 -1.22 4.32	8.89 -1.28 0.00	8.31 -1.24 0.07	8.59 -1.30 0.14	8.30 -1.21 0.00	8.60 -1.20 0.00	5.58 -1.24 3.00	4.32 -1.47 6.77	8.57 -1.82 6.03	-1.37 -1.17 11.10	-3.78 -1.07 13.49	-0.47 -1.07 10.49	0.05 -1.11 10.17	-0.01 -1.11 10.79	9.21 -1.39 1.57	9.16 -1.54 2.08	5.69 -2.77 12.43	4.68 -2.84 13.51	4.78 -2.40 11.00	8.47 -2.93 13.07	7.59 -1.66 4.18	6.06 -1.51 4.11	5.00 -1.25 3.42	3.52 -0.72 1.18
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	4.59 -1.22 4.32	8.89 -1.28 0.00	8.31 -1.24 0.07	8.59 -1.30 0.14	8.30 -1.21 0.00	8.60 -1.20 0.00	5.58 -1.24 3.00	4.32 -1.47 6.77	8.57 -1.82 6.03	-1.37 -1.17 11.10	-3.78 -1.07 13.49	-0.47 -1.07 10.49	0.05 -1.11 10.17	-0.01 -1.11 10.79	9.21 -1.39 1.57	9.16 -1.54 2.08	5.69 -2.77 12.43	4.68 -2.84 13.51	4.78 -2.40 11.00	8.47 -2.93 13.07	7.59 -1.66 4.18	6.06 -1.51 4.11	5.00 -1.25 3.42	3.52 -0.72 1.18
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	10.78 0.65 0.00	10.82 0.65 0.00	10.25 0.64 0.00	10.69 0.66 0.00	10.16 0.66 0.00	10.53 0.73 0.00	10.71 0.77 -0.12	13.55 0.98 0.00	17.62 1.19 0.00	11.76 0.86 0.01	11.71 0.94 0.01	12.16 1.01 -0.06	12.37 1.05 0.01	12.98 1.10 0.01	13.21 1.04 0.01	13.83 1.06 0.01	22.58 1.70 0.01	22.73 1.69 0.00	19.70 1.52 0.00	27.48 2.13 -0.87	14.62 1.19 0.00	12.66 0.98 0.00	10.48 0.81 0.00	10.77 0.44 -4.92
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	10.84 0.71 0.00	10.89 0.72 0.00	10.31 0.70 0.00	10.76 0.73 0.00	10.23 0.73 0.00	10.60 0.80 0.00	10.79 0.85 -0.12	13.64 1.07 0.00	17.73 1.31 0.00	11.83 0.93 0.01	11.78 1.01 0.01	12.23 1.07 -0.06	12.43 1.11 0.01	13.04 1.17 0.01	13.28 1.11 0.01	13.91 1.14 0.01	22.71 1.83 0.01	22.86 1.83 0.00	19.82 1.64 0.00	27.64 2.30 -0.87	14.64 1.21 0.00	12.68 1.00 0.00	10.53 0.86 0.00	10.80 0.46 -4.92

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	5.65 -0.67 3.82	9.42 -0.75 0.00	8.85 -0.70 0.06	9.16 -0.74 0.13	8.83 -0.67 0.00	9.17 -0.63 0.00	6.22 -0.59 3.01	20.48 -0.59 -8.49	22.77 -0.68 -7.03	37.40 -0.40 -26.91	45.83 -0.31 -35.35	40.68 -0.29 -29.88	35.27 -0.32 -24.26	36.21 -0.28 -24.61	13.22 -0.56 -1.60	14.85 -0.67 -2.74	20.52 -1.39 -1.03	8.24 -1.49 11.30	5.95 -1.28 10.95	21.13 -1.33 2.01	9.78 -0.78 2.87	6.77 -0.78 4.13	5.54 -0.69 3.44	3.87 -0.40 1.15
PAWLING_115_KV_BK3_REV_LBMP_H 345028	10.78 0.65 0.00	10.82 0.65 0.00	10.25 0.64 0.00	10.69 0.66 0.00	10.15 0.65 0.00	10.51 0.71 0.00	10.71 0.77 -0.13	13.43 1.00 0.14	16.20 1.25 1.48	11.10 0.91 0.70	11.76 0.98 0.00	12.17 1.03 -0.05	11.76 1.08 0.65	13.02 1.13 0.00	13.26 1.08 0.00	13.88 1.10 0.00	19.95 1.79 2.73	18.79 1.79 4.04	19.77 1.59 0.00	27.63 2.25 -0.90	14.66 1.23 0.00	12.68 1.00 0.00	10.50 0.83 0.00	10.95 0.44 -5.09
PEEKSKILL____ 23653	10.69 0.55 0.00	10.73 0.56 0.00	10.16 0.55 0.00	10.59 0.57 0.00	10.07 0.56 0.00	10.42 0.61 0.00	10.60 0.66 -0.12	13.41 0.84 0.00	17.45 1.03 0.00	11.66 0.76 0.00	11.61 0.83 0.00	12.05 0.89 -0.07	12.27 0.93 0.00	12.88 0.99 0.00	13.11 0.93 0.00	13.73 0.95 0.00	22.41 1.53 0.00	22.57 1.53 0.00	19.53 1.34 0.00	27.24 1.90 -0.86	14.49 1.05 0.00	12.54 0.86 0.00	10.39 0.72 0.00	10.67 0.39 -4.87
PGE MADISON____WINDPWR 24146	10.74 0.61 0.00	10.75 0.58 0.00	10.14 0.53 0.00	10.59 0.56 0.00	10.08 0.58 0.00	10.48 0.67 0.00	10.93 0.82 -0.30	14.18 1.20 -0.41	18.34 1.54 -0.38	12.25 0.89 -0.46	12.26 0.93 -0.55	12.36 0.86 -0.40	12.65 0.88 -0.44	13.30 0.94 -0.47	13.08 0.82 -0.07	13.69 0.81 -0.10	23.05 1.35 -0.82	23.60 1.43 -1.13	20.40 1.26 -0.96	27.56 1.82 -1.27	14.62 0.86 -0.33	12.69 0.65 -0.36	10.47 0.50 -0.30	7.44 0.26 -1.76
PIERCEFIELD____HYD 23852	10.06 -0.07 0.00	10.10 -0.07 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.69 -0.11 0.00	9.68 -0.13 0.00	12.40 -0.17 0.00	16.31 -0.11 0.00	10.74 -0.16 0.00	10.52 -0.25 0.00	10.77 -0.33 0.00	11.02 -0.31 0.00	11.60 -0.28 0.00	11.97 -0.21 0.00	12.59 -0.19 0.00	20.67 -0.22 0.00	20.91 -0.12 0.00	18.10 -0.08 0.00	24.12 -0.35 0.00	13.26 -0.17 0.00	11.54 -0.14 0.00	9.54 -0.13 0.00	5.34 -0.08 0.00
PINELAWN_CC_1 323563	10.94 0.81 0.00	11.01 0.84 0.00	14.22 0.84 -3.77	17.65 0.87 -6.77	10.33 0.83 0.00	12.13 0.88 -1.45	10.87 0.93 -0.12	13.66 1.09 0.00	17.83 1.40 0.00	11.90 1.00 0.00	18.98 1.16 -7.05	20.99 1.17 -8.72	18.80 1.19 -6.28	18.63 1.24 -5.50	16.93 1.17 -3.58	14.84 1.19 -0.87	30.28 1.96 -7.44	100.56 1.99 -77.53	90.76 1.73 -70.84	34.66 2.45 -7.73	14.76 1.32 0.00	12.70 1.02 0.00	10.49 0.82 0.00	10.77 0.43 -4.92
PJM_GEN_HTP_PROXY 323702	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.18 0.67 0.00	10.54 0.74 0.00	10.36 0.79 0.25	13.57 1.00 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.05 -0.07	13.06 1.10 -0.62	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.75 1.56 0.00	27.55 2.20 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.52 0.85 0.00	10.79 0.45 -4.92
PJM_GEN_KEystone 24065	8.27 -0.12 1.75	10.02 -0.15 0.00	9.46 -0.12 0.03	9.83 -0.13 0.06	9.40 -0.10 0.00	9.75 -0.06 0.00	8.29 -0.02 1.51	12.21 0.06 0.42	15.91 0.07 0.58	11.94 0.10 -0.94	12.33 0.18 -1.38	12.63 0.21 -1.33	12.59 0.22 -1.04	12.89 0.26 -0.74	12.23 0.11 0.06	12.78 0.07 0.07	18.45 -0.05 2.38	16.04 -0.12 4.88	13.72 -0.10 4.37	21.42 0.11 3.17	12.13 0.06 1.37	10.02 -0.02 1.64	8.27 -0.03 1.37	7.40 -0.04 -2.02
PJM_GEN_NEPTUNE_PROXY 323594	10.87 0.74 0.00	10.95 0.78 0.00	14.19 0.77 -3.80	17.65 0.80 -6.83	10.27 0.77 0.00	12.08 0.81 -1.46	10.42 0.85 0.25	13.58 1.00 0.00	17.71 1.29 0.00	11.82 0.92 0.00	18.95 1.06 -7.11	20.98 1.08 -8.80	19.01 1.13 -6.56	18.63 1.19 -5.55	16.91 1.11 -3.62	14.79 1.13 -0.88	30.23 1.84 -7.50	101.12 1.85 -78.23	91.27 1.60 -71.48	34.53 2.26 -7.79	14.66 1.23 0.00	12.63 0.95 0.00	10.44 0.78 0.00	10.75 0.41 -4.92
PJM_GEN_VFT_PROXY 323633	10.79 0.65 0.00	10.83 0.66 0.00	10.26 0.65 0.00	10.69 0.67 0.00	10.16 0.66 0.00	10.53 0.73 0.00	10.34 0.77 0.25	13.53 0.95 0.00	17.57 1.14 0.00	11.76 0.85 0.00	11.72 0.94 0.00	12.16 1.00 -0.07	13.01 1.05 -0.62	13.00 1.11 0.00	13.23 1.05 0.00	13.86 1.08 0.00	22.60 1.72 0.00	22.73 1.69 0.00	19.67 1.49 0.00	27.43 2.09 -0.87	14.60 1.17 0.00	12.66 0.97 0.00	10.49 0.82 0.00	10.78 0.44 -4.92
PLEASANTVLY____LBMP 24000	10.65 0.52 0.00	10.69 0.53 0.00	10.14 0.53 0.00	10.57 0.55 0.00	10.05 0.54 0.00	10.39 0.59 0.00	10.57 0.62 -0.13	13.36 0.79 0.00	17.37 0.95 0.00	11.61 0.71 0.00	11.56 0.78 0.00	12.00 0.83 -0.07	12.19 0.86 0.00	12.80 0.92 0.00	13.04 0.86 0.00	13.66 0.88 0.00	22.30 1.41 0.00	22.45 1.42 0.00	19.43 1.24 0.00	27.15 1.77 -0.91	14.41 0.98 0.00	12.48 0.80 0.00	10.35 0.68 0.00	10.89 0.36 -5.11
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	10.72 0.59 0.00	10.76 0.59 0.00	10.21 0.59 0.00	10.63 0.61 0.00	10.11 0.60 0.00	10.46 0.65 0.00	10.64 0.70 -0.12	13.46 0.89 0.00	17.51 1.09 0.00	11.71 0.80 0.00	11.66 0.88 0.00	12.10 0.93 -0.07	12.31 0.98 0.00	12.92 1.03 0.00	13.16 0.98 0.00	13.78 1.01 0.00	22.50 1.62 0.00	22.64 1.61 0.00	19.59 1.41 0.00	27.35 1.99 -0.88	14.53 1.10 0.00	12.59 0.91 0.00	10.42 0.76 0.00	10.78 0.40 -4.95
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	10.71 0.58 0.00	10.75 0.58 0.00	10.20 0.58 0.00	10.63 0.60 0.00	10.10 0.59 0.00	10.44 0.64 0.00	10.63 0.69 -0.13	13.28 0.88 0.18	15.60 1.07 1.89	10.78 0.79 0.90	11.63 0.85 0.00	12.04 0.90 -0.05	11.44 0.94 0.83	12.88 0.99 0.00	13.12 0.94 0.00	13.75 0.97 0.00	19.12 1.57 3.33	17.68 1.59 4.94	19.59 1.41 0.00	27.41 2.00 -0.93	14.53 1.10 0.00	12.58 0.90 0.00	10.42 0.75 0.00	11.07 0.40 -5.25
POLETTI____ 23519	10.80 0.66 0.00	10.83 0.66 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.62 1.20 0.00	11.80 0.89 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.40	13.03 1.15 0.00	13.26 1.08 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.79 1.76 0.00	19.72 1.54 0.00	27.51 2.16 -0.87	14.64 1.21 0.00	12.69 1.01 0.00	10.51 0.85 0.00	10.79 0.45 -4.92
PORT_JEFF_3 23555	10.92 0.79 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.69 0.87 -6.80	10.33 0.82 0.00	12.11 0.86 -1.46	10.81 0.87 -0.12	13.56 0.99 0.00	17.65 1.23 0.00	11.76 0.86 0.00	18.92 1.05 -7.09	20.95 1.09 -8.77	18.79 1.14 -6.31	18.62 1.20 -5.53	16.88 1.09 -3.60	14.71 1.05 -0.88	30.12 1.76 -7.48	100.74 1.75 -77.95	90.96 1.55 -71.23	34.48 2.24 -7.77	14.62 1.19 0.00	12.56 0.88 0.00	10.40 0.73 0.00	10.75 0.41 -4.92

PORT_JEFF_4 23616	10.92 0.79 0.00	11.01 0.84 0.00	14.24 0.84 -3.79	17.69 0.87 -6.80	10.33 0.82 0.00	12.11 0.86 -1.46	10.81 0.87 -0.12	13.56 0.99 0.00	17.65 1.23 0.00	11.76 0.86 0.00	18.92 1.05 -7.09	20.95 1.09 -8.77	18.79 1.14 -6.31	18.62 1.20 -5.53	16.88 1.09 -3.60	14.71 1.05 -0.88	30.12 1.76 -7.48	100.74 1.75 -77.95	90.96 1.55 -71.23	34.48 2.24 -7.77	14.62 1.19 0.00	12.56 0.88 0.00	10.40 0.73 0.00	10.75 0.41 -4.92
PORT_JEFF_IC 23713	10.94 0.81 0.00	11.03 0.86 0.00	14.26 0.85 -3.79	17.71 0.89 -6.80	10.35 0.84 0.00	12.14 0.88 -1.46	10.84 0.90 -0.12	13.60 1.03 0.00	17.66 1.24 0.00	11.76 0.86 0.00	18.91 1.04 -7.08	20.94 1.08 -8.77	18.78 1.13 -6.31	18.60 1.18 -5.53	16.85 1.07 -3.60	14.70 1.04 -0.88	30.11 1.75 -7.47	100.73 1.76 -77.94	90.96 1.56 -71.21	34.49 2.25 -7.77	14.62 1.19 0.00	12.56 0.88 0.00	10.39 0.72 0.00	10.76 0.42 -4.92
PPL_PILGRIM_ST_GT1 24216	10.97 0.83 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.73 0.92 -6.80	10.37 0.87 0.00	12.18 0.92 -1.45	10.90 0.96 -0.12	13.61 1.03 0.00	17.76 1.34 0.00	11.85 0.95 0.00	19.01 1.16 -7.08	21.04 1.19 -8.76	18.86 1.22 -6.31	18.70 1.28 -5.53	16.97 1.19 -3.60	14.85 1.19 -0.88	30.33 1.98 -7.47	100.86 1.94 -77.88	90.97 1.62 -71.17	34.55 2.31 -7.76	14.70 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.75 0.41 -4.92
PPL_PILGRIM_ST_GT2 24217	10.97 0.83 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.73 0.92 -6.80	10.37 0.87 0.00	12.18 0.92 -1.45	10.90 0.96 -0.12	13.61 1.03 0.00	17.76 1.34 0.00	11.85 0.95 0.00	19.01 1.16 -7.08	21.04 1.19 -8.76	18.86 1.22 -6.31	18.70 1.28 -5.53	16.97 1.19 -3.60	14.85 1.19 -0.88	30.33 1.98 -7.47	100.86 1.94 -77.88	90.97 1.62 -71.17	34.55 2.31 -7.76	14.70 1.26 0.00	12.63 0.95 0.00	10.44 0.77 0.00	10.75 0.41 -4.92
PPL_SHRM_GT3 24213	10.98 0.85 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.74 0.91 -6.80	10.37 0.87 0.00	12.18 0.92 -1.46	10.90 0.96 -0.12	13.68 1.11 0.00	17.84 1.41 0.00	11.89 0.99 0.00	19.02 1.16 -7.09	21.04 1.18 -8.77	18.89 1.25 -6.31	18.74 1.32 -5.53	16.98 1.19 -3.60	14.83 1.17 -0.88	30.34 1.98 -7.47	100.82 1.84 -77.94	91.04 1.63 -71.22	34.83 2.59 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.50 0.84 0.00	10.79 0.45 -4.92
PPL_SHRM_GT4 24214	10.98 0.85 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.74 0.91 -6.80	10.37 0.87 0.00	12.18 0.92 -1.46	10.90 0.96 -0.12	13.68 1.11 0.00	17.84 1.41 0.00	11.89 0.99 0.00	19.02 1.16 -7.09	21.04 1.18 -8.77	18.89 1.25 -6.31	18.74 1.32 -5.53	16.98 1.19 -3.60	14.83 1.17 -0.88	30.34 1.98 -7.47	100.82 1.84 -77.94	91.04 1.63 -71.22	34.83 2.59 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.50 0.84 0.00	10.79 0.45 -4.92
PROJECT___ORANGE 1 24174	10.07 -0.06 0.00	10.09 -0.07 0.00	9.54 -0.08 0.00	9.95 -0.08 0.00	9.45 -0.06 0.00	9.78 -0.03 0.00	9.83 0.00 -0.01	12.56 -0.01 0.00	16.41 -0.01 0.00	11.02 0.12 0.00	10.80 0.02 0.00	11.12 0.02 -0.01	11.35 0.02 0.00	11.92 0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.86 -0.02 0.00	21.00 -0.03 0.00	18.17 -0.02 0.00	24.59 0.04 -0.08	13.41 -0.02 0.00	11.63 -0.05 0.00	9.61 -0.06 0.00	5.83 -0.03 -0.44
PROJECT___ORANGE 2 24166	10.07 -0.06 0.00	10.09 -0.07 0.00	9.54 -0.08 0.00	9.95 -0.08 0.00	9.45 -0.06 0.00	9.78 -0.03 0.00	9.83 0.00 -0.01	12.56 -0.01 0.00	16.41 -0.01 0.00	11.02 0.12 0.00	10.80 0.02 0.00	11.12 0.02 -0.01	11.35 0.02 0.00	11.92 0.03 0.00	12.21 0.03 0.00	12.79 0.01 0.00	20.86 -0.02 0.00	21.00 -0.03 0.00	18.17 -0.02 0.00	24.59 0.04 -0.08	13.41 -0.02 0.00	11.63 -0.05 0.00	9.61 -0.06 0.00	5.83 -0.03 -0.44
PYRITES___HYD 24023	10.14 0.01 0.00	10.18 0.01 0.00	9.58 -0.03 0.00	9.98 -0.04 0.00	9.47 -0.04 0.00	9.77 -0.03 0.00	9.77 -0.04 0.00	12.53 -0.04 0.00	16.48 0.06 0.00	10.84 -0.06 0.00	10.63 -0.16 0.00	10.90 -0.19 0.00	11.14 -0.19 0.00	11.73 -0.16 0.00	12.09 -0.08 0.00	12.71 -0.06 0.00	20.86 -0.02 0.00	21.10 0.07 0.00	18.26 0.08 0.00	24.35 -0.12 0.00	13.38 -0.05 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.39 -0.03 0.00
RAMAPO___LBMP 323565	10.64 0.50 0.00	10.68 0.51 0.00	10.11 0.50 0.00	10.54 0.52 0.00	10.01 0.51 0.00	10.36 0.56 0.00	10.54 0.61 -0.12	13.34 0.77 0.00	17.37 0.94 0.00	11.60 0.70 0.00	11.55 0.77 0.00	11.99 0.82 -0.07	12.20 0.87 0.00	12.81 0.92 0.00	13.04 0.87 0.00	13.66 0.88 0.00	22.30 1.42 0.00	22.45 1.41 0.00	19.43 1.25 0.00	27.10 1.78 -0.84	14.42 0.99 0.00	12.49 0.81 0.00	10.34 0.67 0.00	10.51 0.36 -4.73
RANKINE____ 23646	5.46 -0.80 3.87	9.29 -0.88 0.00	8.71 -0.84 0.06	9.02 -0.88 0.13	8.69 -0.81 0.00	9.03 -0.78 0.00	5.86 -0.77 3.19	14.57 -0.85 -2.85	17.19 -1.00 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.05 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.79 -1.11	13.14 -0.90 -1.26	17.64 -1.75 1.49	7.42 -1.84 11.78	5.01 -1.55 11.63	15.80 -1.74 6.93	9.50 -1.02 2.92	6.32 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
RAVENSWOOD_GT2_1 24244	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.16 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT2_2 24245	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.16 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT2_3 24246	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.79 -0.12	13.57 1.00 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.74 1.56 0.00	27.53 2.19 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.51 0.85 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT2_4 24247	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.71 0.68 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.79 -0.12	13.57 1.00 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.16 0.00	13.27 1.10 0.00	13.91 1.13 0.00	22.69 1.81 0.00	22.82 1.78 0.00	19.74 1.56 0.00	27.53 2.19 -0.87	14.66 1.23 0.00	12.70 1.02 0.00	10.51 0.85 0.00	10.79 0.45 -4.92

RAVENSWOOD_GT3_1 24248	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT3_2 24249	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT3_3 24250	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.69 0.00	10.18 0.68 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.66 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.85 1.11 -0.41	13.05 1.17 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.71 1.83 0.00	22.83 1.80 0.00	19.76 1.58 0.00	27.55 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
RAVENSWOOD_GT3_4 24251	10.81 0.67 0.00	10.84 0.68 0.00	10.27 0.67 0.00	10.71 0.69 0.00	10.18 0.68 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.58 1.01 0.00	17.66 1.23 0.00	11.81 0.91 0.00	11.78 1.00 0.00	12.22 1.06 -0.07	12.85 1.11 -0.41	13.05 1.17 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.71 1.83 0.00	22.83 1.80 0.00	19.76 1.58 0.00	27.55 2.21 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.46 -4.92
RAVENSWOOD_GT_1 23729	10.81 0.68 0.00	10.85 0.68 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.68 1.26 0.00	11.82 0.92 0.00	11.79 1.01 0.00	12.24 1.07 -0.07	12.87 1.12 -0.41	13.06 1.18 0.00	13.29 1.11 0.00	13.92 1.15 0.00	22.72 1.83 0.00	22.85 1.81 0.00	19.77 1.59 0.00	27.57 2.22 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
RAVENSWOOD_GT_10 24258	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_11 24259	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_4 24252	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.04 1.15 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.67 1.79 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_5 24254	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.04 1.15 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.67 1.79 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_6 24253	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.04 1.15 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.67 1.79 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_7 24255	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.04 1.15 0.00	13.27 1.09 0.00	13.90 1.12 0.00	22.67 1.79 0.00	22.80 1.77 0.00	19.74 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD_GT_9 24257	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.83 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD___1 23533	10.79 0.66 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.51 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD___2 23534	10.79 0.66 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.51 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92

RAVENSWOOD___3 23535	10.80 0.66 0.00	10.84 0.67 0.00	10.27 0.66 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.53 0.73 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.63 1.21 0.00	11.80 0.90 0.00	11.76 0.98 0.00	12.21 1.04 -0.07	12.84 1.09 -0.41	13.03 1.15 0.00	13.26 1.09 0.00	13.90 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.52 2.18 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RAVENSWOOD___4 23820	10.79 0.66 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.51 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
RCPL_TRUST___DRP 24196	10.81 0.68 0.00	10.85 0.69 0.00	10.28 0.67 0.00	10.72 0.69 0.00	10.18 0.68 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.67 1.24 0.00	11.82 0.92 0.00	11.79 1.01 0.00	12.23 1.07 -0.07	12.85 1.12 -0.40	13.06 1.18 0.00	13.30 1.12 0.00	13.93 1.15 0.00	22.73 1.85 0.00	22.85 1.81 0.00	19.77 1.59 0.00	27.57 2.23 -0.87	14.67 1.24 0.00	12.71 1.03 0.00	10.53 0.85 0.00	10.80 0.46 -4.92
RENSSELAER___COGEN 23796	10.56 0.43 0.00	10.61 0.44 0.00	10.05 0.44 0.00	10.50 0.47 0.00	9.96 0.46 0.00	10.28 0.48 0.00	10.49 0.52 -0.16	12.02 0.60 1.15	4.85 0.63 12.20	5.53 0.46 5.84	11.28 0.50 0.00	11.54 0.54 0.09	6.51 0.53 5.36	12.46 0.57 0.00	12.71 0.54 0.00	13.31 0.53 0.00	-0.36 0.88 22.12	-10.86 0.92 32.81	19.00 0.81 0.00	26.80 1.20 -1.12	14.06 0.63 0.00	12.19 0.52 0.00	10.12 0.45 0.00	11.99 0.25 -6.32
REVERE_CPPR_DRP 24186	10.46 0.33 0.00	10.48 0.31 0.00	9.90 0.28 0.00	10.32 0.30 0.00	9.79 0.29 0.00	10.14 0.34 0.00	10.23 0.41 0.00	13.13 0.56 0.00	17.16 0.73 0.00	11.38 0.48 0.00	11.22 0.44 0.00	11.49 0.39 0.00	11.73 0.40 0.00	12.34 0.45 0.00	12.61 0.43 0.00	13.23 0.45 0.00	21.63 0.75 0.00	21.88 0.85 0.00	18.96 0.77 0.00	25.57 1.07 -0.03	13.91 0.48 0.00	12.05 0.37 0.00	9.96 0.29 0.00	5.72 0.15 -0.15
RIVERBAY___ 323610	10.84 0.71 0.00	10.89 0.72 0.00	10.31 0.70 0.00	10.76 0.73 0.00	10.23 0.73 0.00	10.60 0.80 0.00	10.79 0.85 -0.12	13.64 1.07 0.00	17.73 1.31 0.00	11.83 0.93 0.01	11.78 1.01 0.01	12.23 1.07 -0.06	12.43 1.11 0.01	13.04 1.17 0.01	13.28 1.11 0.01	13.91 1.14 0.01	22.71 1.83 0.01	22.86 1.83 0.00	19.82 1.64 0.00	27.64 2.30 -0.87	14.64 1.21 0.00	12.68 1.00 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
ROCHESTER_9_IC 23652	3.54 -0.36 6.24	9.76 -0.41 0.00	9.11 -0.40 0.10	9.39 -0.42 0.21	9.14 -0.37 0.00	9.49 -0.31 0.00	8.89 -0.26 0.66	11.86 -0.24 0.47	15.64 -0.24 0.54	10.75 -0.16 0.00	10.67 -0.11 0.00	11.00 -0.10 -0.01	11.24 -0.10 0.00	11.81 -0.08 0.00	11.97 -0.21 0.00	12.42 -0.28 0.07	18.91 -0.60 1.36	17.80 -0.60 2.64	15.28 -0.47 2.43	21.93 -0.43 2.11	12.42 -0.29 0.71	10.44 -0.33 0.92	8.57 -0.33 0.76	5.42 -0.21 -0.21
ROSETON___1 23587	10.63 0.50 0.00	10.67 0.51 0.00	10.12 0.51 0.00	10.55 0.52 0.00	10.02 0.52 0.00	10.36 0.56 0.00	10.54 0.60 -0.12	13.33 0.76 0.00	17.34 0.92 0.00	11.59 0.69 0.00	11.53 0.75 0.00	11.96 0.80 -0.07	12.17 0.84 0.00	12.77 0.89 0.00	13.01 0.83 0.00	13.63 0.85 0.00	22.25 1.37 0.00	22.40 1.37 0.00	19.39 1.20 0.00	27.06 1.72 -0.88	14.38 0.95 0.00	12.46 0.78 0.00	10.32 0.65 0.00	10.70 0.35 -4.93
ROSETON___2 23588	10.63 0.50 0.00	10.67 0.51 0.00	10.12 0.51 0.00	10.55 0.52 0.00	10.02 0.52 0.00	10.36 0.56 0.00	10.54 0.60 -0.12	13.33 0.76 0.00	17.34 0.92 0.00	11.59 0.69 0.00	11.53 0.75 0.00	11.96 0.80 -0.07	12.17 0.84 0.00	12.77 0.89 0.00	13.01 0.83 0.00	13.63 0.85 0.00	22.25 1.37 0.00	22.40 1.37 0.00	19.39 1.20 0.00	27.06 1.72 -0.88	14.38 0.95 0.00	12.46 0.78 0.00	10.32 0.65 0.00	10.70 0.35 -4.93
RUSSELL___1 23602	3.59 -0.31 6.23	9.81 -0.36 0.00	9.15 -0.36 0.10	9.44 -0.37 0.21	9.18 -0.33 0.00	9.54 -0.27 0.00	8.94 -0.20 0.67	11.93 -0.17 0.47	15.74 -0.15 0.54	10.81 -0.09 0.00	10.73 -0.05 0.00	11.07 -0.04 -0.01	11.30 -0.03 0.00	11.89 0.00 0.00	12.04 -0.14 0.00	12.50 -0.20 0.07	19.03 -0.48 1.37	17.92 -0.47 2.64	15.39 -0.35 2.44	22.10 -0.26 2.12	12.52 -0.20 0.71	10.51 -0.25 0.92	8.62 -0.28 0.77	5.45 -0.18 -0.21
RUSSELL___2 23532	3.59 -0.31 6.23	9.81 -0.36 0.00	9.15 -0.36 0.10	9.44 -0.37 0.21	9.18 -0.33 0.00	9.54 -0.27 0.00	8.94 -0.20 0.67	11.93 -0.17 0.47	15.74 -0.15 0.54	10.81 -0.09 0.00	10.73 -0.05 0.00	11.07 -0.04 -0.01	11.30 -0.03 0.00	11.89 0.00 0.00	12.04 -0.14 0.00	12.50 -0.20 0.07	19.03 -0.48 1.37	17.92 -0.47 2.64	15.39 -0.35 2.44	22.10 -0.26 2.12	12.52 -0.20 0.71	10.51 -0.25 0.92	8.62 -0.28 0.77	5.45 -0.18 -0.21
RUSSELL___3 23549	3.59 -0.31 6.23	9.81 -0.36 0.00	9.15 -0.36 0.10	9.44 -0.37 0.21	9.18 -0.33 0.00	9.54 -0.27 0.00	8.94 -0.20 0.67	11.93 -0.17 0.47	15.74 -0.15 0.54	10.81 -0.09 0.00	10.73 -0.05 0.00	11.07 -0.04 -0.01	11.30 -0.03 0.00	11.89 0.00 0.00	12.04 -0.14 0.00	12.50 -0.20 0.07	19.03 -0.48 1.37	17.92 -0.47 2.64	15.39 -0.35 2.44	22.10 -0.26 2.12	12.52 -0.20 0.71	10.51 -0.25 0.92	8.62 -0.28 0.77	5.45 -0.18 -0.21
RUSSELL___4 23556	3.59 -0.31 6.23	9.81 -0.36 0.00	9.15 -0.36 0.10	9.44 -0.37 0.21	9.18 -0.33 0.00	9.54 -0.27 0.00	8.94 -0.20 0.67	11.93 -0.17 0.47	15.74 -0.15 0.54	10.81 -0.09 0.00	10.73 -0.05 0.00	11.07 -0.04 -0.01	11.30 -0.03 0.00	11.89 0.00 0.00	12.04 -0.14 0.00	12.50 -0.20 0.07	19.03 -0.48 1.37	17.92 -0.47 2.64	15.39 -0.35 2.44	22.10 -0.26 2.12	12.52 -0.20 0.71	10.51 -0.25 0.92	8.62 -0.28 0.77	5.45 -0.18 -0.21
RUSSELL___STATION 23914	3.59 -0.31 6.23	9.81 -0.36 0.00	9.15 -0.36 0.10	9.44 -0.37 0.21	9.18 -0.33 0.00	9.54 -0.27 0.00	8.94 -0.20 0.67	11.93 -0.17 0.47	15.74 -0.15 0.54	10.81 -0.09 0.00	10.73 -0.05 0.00	11.07 -0.04 -0.01	11.30 -0.03 0.00	11.89 0.00 0.00	12.04 -0.14 0.00	12.50 -0.20 0.07	19.03 -0.48 1.37	17.92 -0.47 2.64	15.39 -0.35 2.44	22.10 -0.26 2.12	12.52 -0.20 0.71	10.51 -0.25 0.92	8.62 -0.28 0.77	5.45 -0.18 -0.21
S SALMON___HYD 24043	10.08 -0.05 0.00	10.10 -0.07 0.00	9.53 -0.08 0.00	9.92 -0.11 0.00	9.40 -0.11 0.00	9.72 -0.08 0.00	9.78 -0.04 -0.01	12.55 -0.02 0.00	16.43 0.01 0.00	10.94 0.04 0.00	10.76 -0.02 0.00	11.00 -0.10 0.00	11.18 -0.15 0.00	11.81 -0.07 0.00	12.11 -0.07 0.00	12.64 -0.14 0.00	20.60 -0.28 0.00	20.99 -0.04 0.00	18.23 0.05 0.00	24.54 0.01 -0.06	13.34 -0.09 0.00	11.58 -0.10 0.00	9.54 -0.13 0.00	5.67 -0.07 -0.33

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.13 -0.94 4.07	9.16 -1.01 0.00	8.58 -0.97 0.07	8.86 -1.02 0.14	8.56 -0.95 0.00	8.88 -0.92 0.00	5.64 -0.93 3.25	13.93 -1.07 -2.42	16.44 -1.29 -1.30	21.78 -0.81 -11.69	24.80 -0.71 -14.72	22.21 -0.70 -11.81	21.02 -0.73 -10.42	21.98 -0.72 -10.81	12.36 -1.00 -1.18	12.85 -1.12 -1.20	17.48 -2.09 1.31	7.01 -2.18 11.85	4.50 -1.84 11.85	14.84 -2.14 7.49	9.31 -1.23 2.89	6.07 -1.14 4.46	4.98 -0.96 3.72	3.52 -0.56 1.34
SELKIRK___I 23801	10.55 0.42 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.49 0.46 0.00	9.95 0.45 0.00	10.27 0.46 0.00	10.47 0.50 -0.16	12.48 0.59 0.68	9.88 0.66 7.20	7.93 0.47 3.44	11.30 0.52 0.00	11.62 0.54 0.02	8.71 0.54 3.16	12.47 0.58 0.00	12.72 0.54 0.00	13.33 0.55 0.00	8.76 0.91 13.03	2.66 0.95 19.33	19.02 0.83 0.00	26.79 1.21 -1.11	14.07 0.64 0.00	12.21 0.53 0.00	10.12 0.45 0.00	11.88 0.25 -6.21
SELKIRK___II 23799	10.55 0.42 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.49 0.46 0.00	9.94 0.44 0.00	10.27 0.46 0.00	10.47 0.50 -0.16	12.48 0.59 0.69	9.84 0.66 7.23	7.91 0.47 3.46	11.29 0.51 0.00	11.62 0.54 0.02	8.70 0.54 3.18	12.47 0.58 0.00	12.72 0.54 0.00	13.32 0.55 0.00	8.69 0.91 13.10	2.55 0.95 19.43	19.01 0.83 0.00	26.78 1.21 -1.11	14.07 0.64 0.00	12.21 0.53 0.00	10.12 0.45 0.00	11.89 0.25 -6.22
SENECA OSWGO___HYD 24041	9.97 -0.16 0.00	10.00 -0.17 0.00	9.45 -0.16 0.00	9.85 -0.17 0.00	9.36 -0.14 0.00	9.68 -0.13 0.00	9.72 -0.10 -0.01	12.45 -0.12 0.00	16.27 -0.16 0.00	10.80 -0.10 0.00	10.69 -0.09 0.00	11.01 -0.09 -0.01	11.23 -0.10 0.00	11.79 -0.10 0.00	12.05 -0.13 0.00	12.63 -0.15 0.00	20.60 -0.28 0.00	20.77 -0.27 0.00	17.97 -0.22 0.00	24.29 -0.25 -0.07	13.26 -0.17 0.00	11.51 -0.17 0.00	9.51 -0.16 0.00	5.72 -0.08 -0.39
SENECA___ENERGY 23797	15.31 -0.18 -5.35	9.97 -0.20 0.00	9.51 -0.18 -0.09	10.01 -0.19 -0.18	9.35 -0.15 0.00	9.69 -0.11 0.00	9.78 -0.05 -0.02	12.61 0.04 0.00	16.49 0.07 0.00	10.88 -0.02 0.00	10.82 0.04 0.00	11.18 0.07 -0.01	11.41 0.07 0.00	11.94 0.06 0.00	12.15 -0.03 0.00	12.71 -0.07 0.00	20.63 -0.25 0.00	20.81 -0.23 0.00	18.01 -0.18 0.00	24.45 -0.14 -0.12	13.33 -0.10 0.00	11.55 -0.13 0.00	9.52 -0.15 0.00	6.00 -0.10 -0.67
SHOEMAKER___GT 23640	10.56 0.43 0.00	10.60 0.43 0.00	10.04 0.43 0.00	10.47 0.45 0.00	9.94 0.44 0.00	10.29 0.48 0.00	10.45 0.52 -0.11	13.24 0.67 0.00	17.23 0.81 0.00	11.49 0.59 0.00	11.43 0.64 0.00	11.84 0.69 -0.07	12.05 0.72 0.00	12.65 0.76 0.00	12.89 0.71 0.00	13.50 0.72 0.00	22.05 1.17 0.00	22.23 1.19 0.00	19.24 1.06 0.00	26.79 1.52 -0.80	14.27 0.84 0.00	12.37 0.69 0.00	10.23 0.57 0.00	10.22 0.30 -4.50
SHOREHAM_IC_1 23715	10.98 0.85 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.74 0.91 -6.80	10.37 0.87 0.00	12.18 0.92 -1.46	10.90 0.96 -0.12	13.68 1.11 0.00	17.84 1.41 0.00	11.89 0.99 0.00	19.02 1.16 -7.09	21.04 1.18 -8.77	18.89 1.25 -6.31	18.74 1.32 -5.53	16.98 1.19 -3.60	14.83 1.17 -0.88	30.34 1.98 -7.47	100.82 1.84 -77.94	91.04 1.63 -71.22	34.83 2.59 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.50 0.84 0.00	10.79 0.45 -4.92
SHOREHAM_IC_2 23716	10.98 0.85 0.00	11.06 0.89 0.00	14.28 0.88 -3.79	17.74 0.91 -6.80	10.37 0.87 0.00	12.18 0.92 -1.46	10.90 0.96 -0.12	13.68 1.11 0.00	17.84 1.41 0.00	11.89 0.99 0.00	19.02 1.16 -7.09	21.04 1.18 -8.77	18.89 1.25 -6.31	18.74 1.32 -5.53	16.98 1.19 -3.60	14.83 1.17 -0.88	30.34 1.98 -7.47	100.82 1.84 -77.94	91.04 1.63 -71.22	34.83 2.59 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.50 0.84 0.00	10.79 0.45 -4.92
SISSONVILLE____ 23735	10.06 -0.07 0.00	10.10 -0.07 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.69 -0.11 0.00	9.68 -0.13 0.00	12.40 -0.17 0.00	16.31 -0.11 0.00	10.74 -0.16 0.00	10.52 -0.25 0.00	10.77 -0.33 0.00	11.02 -0.31 0.00	11.60 -0.28 0.00	11.97 -0.21 0.00	12.59 -0.19 0.00	20.67 -0.22 0.00	20.91 -0.12 0.00	18.10 -0.08 0.00	24.12 -0.35 0.00	13.26 -0.17 0.00	11.54 -0.14 0.00	9.54 -0.13 0.00	5.34 -0.08 0.00
SITHE_IND_GS1 24169	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.24 0.00	9.60 -0.22 -0.01	12.29 -0.28 0.00	16.05 -0.37 0.00	10.68 -0.22 0.00	10.54 -0.24 0.00	10.86 -0.24 0.00	11.08 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.55 0.00	20.49 -0.55 0.00	17.72 -0.46 0.00	23.94 -0.58 -0.05	13.08 -0.35 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.31
SITHE_IND_GS2 24170	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.24 0.00	9.60 -0.22 -0.01	12.29 -0.28 0.00	16.05 -0.37 0.00	10.68 -0.22 0.00	10.54 -0.24 0.00	10.86 -0.24 0.00	11.08 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.55 0.00	20.49 -0.55 0.00	17.72 -0.46 0.00	23.94 -0.58 -0.05	13.08 -0.35 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.31
SITHE_IND_GS3 24171	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.24 0.00	9.60 -0.22 -0.01	12.29 -0.28 0.00	16.05 -0.37 0.00	10.68 -0.22 0.00	10.54 -0.24 0.00	10.86 -0.24 0.00	11.08 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.55 0.00	20.49 -0.55 0.00	17.72 -0.46 0.00	23.94 -0.58 -0.05	13.08 -0.35 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.31
SITHE_IND_GS4 24172	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.24 0.00	9.60 -0.22 -0.01	12.29 -0.28 0.00	16.05 -0.37 0.00	10.68 -0.22 0.00	10.54 -0.24 0.00	10.86 -0.24 0.00	11.08 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.55 0.00	20.49 -0.55 0.00	17.72 -0.46 0.00	23.94 -0.58 -0.05	13.08 -0.35 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.31
SITHE___BATAVIA 24024	4.46 -0.49 5.18	9.61 -0.56 0.00	8.98 -0.55 0.08	9.28 -0.57 0.17	9.00 -0.51 0.00	9.37 -0.43 0.00	7.53 -0.38 1.91	11.28 -0.34 0.96	14.69 -0.33 1.40	11.47 -0.22 -0.79	11.15 -0.15 -0.53	11.22 -0.13 -0.26	11.80 -0.15 -0.61	12.57 -0.25 -0.94	12.13 -0.51 -0.46	12.22 -0.63 -0.07	17.53 -1.25 2.10	12.59 -1.27 7.18	9.95 -1.01 7.22	17.04 -1.05 6.38	11.03 -0.67 1.73	8.27 -0.68 2.73	6.79 -0.60 2.28	4.47 -0.36 0.58
SITHE___INDEPEND 23800	9.86 -0.27 0.00	9.89 -0.28 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.26 -0.24 0.00	9.57 -0.24 0.00	9.60 -0.22 -0.01	12.29 -0.28 0.00	16.05 -0.37 0.00	10.68 -0.22 0.00	10.54 -0.24 0.00	10.86 -0.24 0.00	11.08 -0.25 0.00	11.63 -0.26 0.00	11.90 -0.28 0.00	12.47 -0.31 0.00	20.34 -0.55 0.00	20.49 -0.55 0.00	17.72 -0.46 0.00	23.94 -0.58 -0.05	13.08 -0.35 0.00	11.36 -0.32 0.00	9.40 -0.27 0.00	5.58 -0.14 -0.31

SITHE___MASSENA 23902	9.97 -0.16 0.00	10.02 -0.15 0.00	9.45 -0.16 0.00	9.84 -0.18 0.00	9.33 -0.17 0.00	9.61 -0.19 0.00	9.58 -0.23 0.00	12.26 -0.31 0.00	16.10 -0.32 0.00	10.60 -0.30 0.00	10.43 -0.35 0.00	10.72 -0.37 0.00	10.96 -0.37 0.00	11.50 -0.39 0.00	11.85 -0.33 0.00	12.47 -0.31 0.00	20.47 -0.41 0.00	20.63 -0.40 0.00	17.81 -0.37 0.00	23.78 -0.69 0.00	13.11 -0.32 0.00	11.44 -0.24 0.00	9.48 -0.19 0.00	5.31 -0.11 0.00
SITHE___OGDNSBRG 24021	10.10 -0.03 0.00	10.14 -0.03 0.00	9.55 -0.06 0.00	9.95 -0.07 0.00	9.44 -0.07 0.00	9.73 -0.07 0.00	9.72 -0.09 0.00	12.46 -0.11 0.00	16.38 -0.04 0.00	10.78 -0.12 0.00	10.57 -0.21 0.00	10.85 -0.24 0.00	11.09 -0.24 0.00	11.66 -0.23 0.00	12.02 -0.16 0.00	12.64 -0.14 0.00	20.76 -0.12 0.00	20.97 -0.06 0.00	18.14 -0.05 0.00	24.20 -0.27 0.00	13.33 -0.10 0.00	11.62 -0.06 0.00	9.60 -0.07 0.00	5.37 -0.05 0.00
SITHE___STERLING 23777	10.40 0.27 0.00	10.42 0.25 0.00	9.85 0.23 0.00	10.27 0.25 0.00	9.74 0.24 0.00	10.09 0.29 0.00	10.17 0.35 0.00	13.06 0.48 0.00	17.04 0.62 0.00	11.32 0.42 0.00	11.16 0.39 0.00	11.45 0.35 0.00	11.69 0.36 0.00	12.28 0.40 0.00	12.55 0.37 0.00	13.16 0.38 0.00	21.50 0.62 0.00	21.71 0.68 0.00	18.79 0.61 0.00	25.37 0.86 -0.04	13.81 0.38 0.00	11.98 0.30 0.00	9.90 0.23 0.00	5.74 0.12 -0.20
SOUTH CAIRO___GT 23612	10.75 0.62 0.00	10.79 0.62 0.00	10.23 0.61 0.00	10.67 0.64 0.00	10.13 0.63 0.00	10.48 0.68 0.00	10.70 0.75 -0.13	13.23 0.97 0.31	14.24 1.13 3.31	10.11 0.79 1.58	11.57 0.79 0.00	11.90 0.78 -0.03	10.65 0.77 1.45	12.76 0.87 0.00	12.97 0.79 0.00	13.58 0.80 0.00	16.41 1.40 5.87	13.86 1.54 8.71	19.63 1.45 0.00	27.51 2.08 -0.96	14.54 1.11 0.00	12.59 0.91 0.00	10.40 0.73 0.00	11.19 0.39 -5.39
SOUTH HAMPTN___IC 23720	11.16 1.03 0.00	11.24 1.07 0.00	14.45 1.05 -3.79	17.92 1.09 -6.80	10.54 1.04 0.00	12.37 1.11 -1.46	11.10 1.16 -0.12	13.96 1.39 0.00	18.23 1.81 0.00	12.16 1.26 0.00	19.30 1.44 -7.09	21.34 1.48 -8.77	19.19 1.55 -6.31	19.05 1.63 -5.53	17.30 1.51 -3.60	15.17 1.52 -0.88	30.91 2.55 -7.47	101.48 2.49 -77.95	91.69 2.28 -71.23	35.57 3.33 -7.77	15.18 1.75 0.00	13.01 1.33 0.00	10.73 1.06 0.00	10.90 0.56 -4.92
SOUTHOLD___IC 23719	11.34 1.20 0.00	11.41 1.24 0.00	14.61 1.21 -3.79	18.08 1.25 -6.80	10.70 1.20 0.00	12.54 1.28 -1.46	11.28 1.34 -0.12	14.21 1.64 0.00	18.58 2.16 0.00	12.40 1.49 0.00	19.53 1.66 -7.09	21.57 1.71 -8.77	19.42 1.78 -6.31	19.31 1.89 -5.53	17.55 1.77 -3.60	15.44 1.78 -0.88	31.37 3.01 -7.47	101.90 2.91 -77.95	92.22 2.81 -71.23	36.24 4.00 -7.77	15.44 2.01 0.00	13.20 1.52 0.00	10.91 1.24 0.00	11.00 0.66 -4.92
ST LAWRENCE___ 23600	9.87 -0.26 0.00	9.92 -0.25 0.00	9.35 -0.26 0.00	9.75 -0.28 0.00	9.24 -0.26 0.00	9.52 -0.29 0.00	9.48 -0.34 0.00	12.14 -0.43 0.00	15.92 -0.50 0.00	10.50 -0.40 0.00	10.35 -0.43 0.00	10.63 -0.46 0.00	10.85 -0.48 0.00	11.37 -0.51 0.00	11.72 -0.45 0.00	12.34 -0.44 0.00	20.25 -0.63 0.00	20.40 -0.64 0.00	17.61 -0.57 0.00	23.56 -0.91 0.00	12.98 -0.45 0.00	11.33 -0.35 0.00	9.39 -0.28 0.00	5.26 -0.16 0.00
STATION 5_MISC_HYD 23604	3.54 -0.36 6.24	9.76 -0.41 0.00	9.11 -0.40 0.10	9.39 -0.42 0.21	9.14 -0.37 0.00	9.49 -0.31 0.00	8.89 -0.26 0.66	11.86 -0.24 0.47	15.64 -0.24 0.54	10.75 -0.16 0.00	10.67 -0.11 0.00	11.00 -0.10 -0.01	11.24 -0.10 0.00	11.81 -0.08 0.00	11.97 -0.21 0.00	12.42 -0.28 0.07	18.91 -0.60 1.36	17.80 -0.60 2.64	15.28 -0.47 2.43	21.93 -0.43 2.11	12.42 -0.29 0.71	10.44 -0.33 0.92	8.57 -0.33 0.76	5.42 -0.21 -0.21
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	1.15 -0.23 8.76	9.90 -0.27 0.00	9.21 -0.26 0.14	9.45 -0.27 0.30	9.27 -0.23 0.00	9.63 -0.17 0.00	9.36 -0.10 0.35	12.29 -0.04 0.25	16.10 0.00 0.32	10.87 -0.03 0.00	10.79 0.01 -0.01	11.13 0.03 0.00	11.35 0.02 0.00	11.93 0.04 0.00	12.12 -0.06 0.00	12.63 -0.10 0.04	19.80 -0.30 0.78	19.24 -0.31 1.49	16.59 -0.22 1.37	23.21 -0.13 1.14	12.89 -0.13 0.40	10.98 -0.18 0.52	9.04 -0.20 0.43	5.69 -0.13 -0.40
STA_56_34_KV_BUS2_REV_LBMP_B 345033	2.89 -0.41 6.83	9.71 -0.46 0.00	9.05 -0.45 0.11	9.32 -0.47 0.23	9.09 -0.42 0.00	9.44 -0.37 0.00	8.90 -0.31 0.60	11.83 -0.32 0.43	15.59 -0.34 0.50	10.68 -0.22 0.00	10.60 -0.18 0.00	10.93 -0.17 -0.01	11.16 -0.17 0.00	11.73 -0.16 0.00	11.90 -0.28 0.00	12.36 -0.35 0.07	18.91 -0.70 1.26	17.88 -0.72 2.44	15.36 -0.57 2.25	21.96 -0.57 1.95	12.40 -0.37 0.66	10.44 -0.39 0.85	8.58 -0.38 0.71	5.43 -0.23 -0.24
STEEL___WIND 323596	5.47 -0.79 3.87	9.30 -0.87 0.00	8.72 -0.83 0.06	9.02 -0.88 0.13	8.70 -0.80 0.00	9.03 -0.77 0.00	5.87 -0.76 3.19	14.58 -0.84 -2.85	17.20 -0.99 -1.77	23.03 -0.62 -12.75	26.54 -0.51 -16.27	24.06 -0.49 -13.46	22.20 -0.53 -11.39	23.12 -0.51 -11.73	12.51 -0.78 -1.11	13.14 -0.90 -1.26	17.65 -1.74 1.49	7.43 -1.83 11.78	5.02 -1.54 11.63	15.81 -1.73 6.93	9.50 -1.01 2.92	6.33 -0.97 4.39	5.18 -0.83 3.66	3.65 -0.49 1.29
STEBEN_REC_LFGE 323667	10.64 -0.19 -0.69	9.92 -0.24 0.00	9.41 -0.22 -0.01	9.84 -0.21 -0.02	9.29 -0.21 0.00	9.65 -0.15 0.00	10.91 -0.06 -1.15	15.09 0.05 -2.47	18.99 0.15 -2.42	15.15 0.05 -4.21	16.21 0.16 -5.27	15.52 0.26 -4.16	15.30 0.26 -3.70	16.05 0.30 -3.86	12.74 0.12 -0.44	13.50 0.04 -0.68	24.60 -0.21 -3.92	25.68 -0.18 -4.82	22.09 -0.19 -4.09	29.49 -0.05 -5.07	14.78 -0.09 -1.43	13.02 -0.20 -1.54	10.72 -0.23 -1.29	7.19 -0.17 -1.94
STONY___BROOK 24151	10.94 0.80 0.00	11.02 0.85 0.00	14.25 0.84 -3.79	17.70 0.88 -6.80	10.34 0.84 0.00	12.13 0.87 -1.45	10.84 0.90 -0.12	13.61 1.04 0.00	17.70 1.28 0.00	11.79 0.89 0.00	18.93 1.07 -7.08	20.96 1.11 -8.77	18.80 1.16 -6.31	18.62 1.20 -5.53	16.88 1.10 -3.60	14.74 1.08 -0.88	30.17 1.81 -7.47	100.78 1.82 -77.93	91.00 1.61 -71.21	34.55 2.31 -7.77	14.66 1.23 0.00	12.61 0.93 0.00	10.41 0.74 0.00	10.76 0.42 -4.92
STURGEON_POOL_HYD 23609	10.60 0.47 0.00	10.64 0.47 0.00	10.09 0.48 0.00	10.52 0.50 0.00	9.99 0.49 0.00	10.33 0.52 0.00	10.51 0.57 -0.13	13.11 0.73 0.19	15.14 0.86 2.14	10.52 0.64 1.02	11.49 0.71 0.00	11.90 0.76 -0.04	11.20 0.80 0.94	12.73 0.84 0.00	12.97 0.79 0.00	13.60 0.82 0.00	18.58 1.35 3.65	16.98 1.36 5.41	19.38 1.20 0.00	27.07 1.70 -0.90	14.34 0.91 0.00	12.42 0.74 0.00	10.30 0.64 0.00	10.82 0.34 -5.06
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	10.61 0.47 0.00	10.65 0.48 0.00	10.08 0.47 0.00	10.52 0.49 0.00	9.99 0.48 0.00	10.33 0.53 0.00	10.50 0.57 -0.11	13.30 0.73 0.00	17.32 0.90 0.00	11.56 0.66 0.00	11.50 0.72 0.00	11.93 0.77 -0.07	12.14 0.81 0.00	12.75 0.86 0.00	12.99 0.81 0.00	13.60 0.82 0.00	22.20 1.32 0.00	22.37 1.33 0.00	19.36 1.18 0.00	26.97 1.68 -0.82	14.34 0.91 0.00	12.42 0.74 0.00	10.29 0.63 0.00	10.35 0.34 -4.60

SYNERGY___BIOGAS 323694	4.46 -0.49 5.18	9.61 -0.56 0.00	8.98 -0.55 0.08	9.28 -0.57 0.17	9.00 -0.51 0.00	9.37 -0.43 0.00	7.53 -0.38 1.91	11.28 -0.34 0.96	14.69 -0.33 1.40	11.47 -0.22 -0.79	11.15 -0.15 -0.53	11.22 -0.13 -0.26	11.80 -0.15 -0.61	12.57 -0.25 -0.94	12.13 -0.51 -0.46	12.22 -0.63 -0.07	17.53 -1.25 2.10	12.59 -1.27 7.18	9.95 -1.01 7.22	17.04 -1.05 6.38	11.03 -0.67 1.73	8.27 -0.68 2.73	6.79 -0.60 2.28	4.47 -0.36 0.58
SYRACUSE___ENERGY_ST1 323597	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
SYRACUSE___ENERGY_ST2 323598	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.04 0.00	9.99 -0.03 0.00	9.50 -0.01 0.00	9.82 0.01 0.00	9.88 0.05 -0.01	12.68 0.11 0.00	16.57 0.14 0.00	10.99 0.09 0.00	10.88 0.10 0.00	11.22 0.11 -0.01	11.44 0.11 0.00	12.00 0.11 0.00	12.24 0.06 0.00	12.83 0.05 0.00	20.92 0.04 0.00	21.08 0.05 0.00	18.24 0.06 0.00	24.70 0.13 -0.09	13.44 0.01 0.00	11.66 -0.02 0.00	9.64 -0.03 0.00	5.92 -0.01 -0.51
SYRACUSE___POWER 24017	10.12 -0.02 0.00	10.14 -0.03 0.00	9.58 -0.03 0.00	9.99 -0.03 0.00	9.49 -0.01 0.00	9.82 0.02 0.00	9.88 0.05 -0.01	12.64 0.07 0.00	16.51 0.09 0.00	11.07 0.17 0.00	10.87 0.09 0.00	11.18 0.08 -0.01	11.41 0.07 0.00	11.98 0.09 0.00	12.26 0.08 0.00	12.85 0.07 0.00	20.95 0.07 0.00	21.11 0.07 0.00	18.26 0.07 0.00	24.73 0.17 -0.09	13.48 0.05 0.00	11.69 0.00 0.00	9.66 -0.01 0.00	5.94 0.00 -0.53
TRIGEN___CC 323695	10.91 0.77 0.00	10.97 0.80 0.00	14.02 0.79 -3.62	17.33 0.82 -6.49	10.29 0.79 0.00	12.03 0.84 -1.39	10.82 0.88 -0.12	13.62 1.05 0.00	17.77 1.35 0.00	11.87 0.97 0.00	18.64 1.10 -6.77	20.60 1.13 -8.38	18.53 1.17 -6.03	18.41 1.24 -5.28	16.79 1.16 -3.44	14.80 1.18 -0.84	29.97 1.95 -7.14	97.37 1.93 -74.40	87.85 1.68 -67.98	34.29 2.37 -7.45	14.72 1.29 0.00	12.68 1.00 0.00	10.48 0.82 0.00	10.77 0.43 -4.92
UNION___PROCESSING_DRP 323587	3.56 -0.39 6.19	9.74 -0.43 0.00	9.09 -0.42 0.10	9.37 -0.45 0.21	9.11 -0.39 0.00	9.46 -0.34 0.00	8.84 -0.28 0.69	11.80 -0.28 0.49	15.57 -0.29 0.56	10.71 -0.19 0.00	10.63 -0.15 0.00	10.96 -0.14 -0.01	11.20 -0.13 0.00	11.76 -0.12 0.00	11.92 -0.26 0.00	12.38 -0.32 0.08	18.80 -0.67 1.40	17.63 -0.68 2.72	15.14 -0.54 2.51	21.77 -0.51 2.19	12.36 -0.34 0.74	10.37 -0.36 0.95	8.52 -0.36 0.79	5.39 -0.22 -0.20
UPPER HUDSON___HYD 24058	11.04 0.91 0.00	11.08 0.92 0.00	10.49 0.88 0.00	10.96 0.94 0.00	10.41 0.90 0.00	10.77 0.97 0.00	11.06 1.07 -0.17	15.95 1.45 -1.93	38.68 1.82 -20.44	21.86 1.19 -9.77	11.91 1.13 0.00	12.68 1.18 -0.41	21.53 1.23 -8.97	13.13 1.24 0.00	13.39 1.21 0.00	14.04 1.26 0.00	60.07 2.04 -37.15	78.32 2.18 -55.10	20.05 1.87 0.00	28.32 2.64 -1.21	14.76 1.33 0.00	12.80 1.12 0.00	10.62 0.95 0.00	12.73 0.52 -6.79
UPPER RAQUET___HYD 24056	10.06 -0.07 0.00	10.10 -0.07 0.00	9.51 -0.10 0.00	9.91 -0.12 0.00	9.39 -0.11 0.00	9.69 -0.11 0.00	9.68 -0.13 0.00	12.40 -0.17 0.00	16.31 -0.11 0.00	10.74 -0.16 0.00	10.52 -0.25 0.00	10.77 -0.33 0.00	11.02 -0.31 0.00	11.60 -0.28 0.00	11.97 -0.21 0.00	12.59 -0.19 0.00	20.67 -0.22 0.00	20.91 -0.12 0.00	18.10 -0.08 0.00	24.12 -0.35 0.00	13.26 -0.17 0.00	11.54 -0.14 0.00	9.54 -0.13 0.00	5.34 -0.08 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.47 0.34 0.00	10.52 0.35 0.00	9.96 0.34 0.00	10.39 0.37 0.00	9.86 0.35 0.00	10.22 0.42 0.00	10.47 0.46 -0.19	13.29 0.61 -0.11	17.33 0.77 -0.13	11.44 0.54 0.00	11.34 0.56 0.00	11.71 0.58 -0.03	11.94 0.61 0.00	12.52 0.63 0.00	12.75 0.57 0.00	13.34 0.55 -0.02	22.09 0.87 -0.33	22.55 0.90 -0.62	19.55 0.79 -0.57	26.53 1.15 -0.91	14.26 0.66 -0.17	12.43 0.54 -0.21	10.24 0.39 -0.18	7.91 0.21 -2.29
VISCHER___FERRY HYD 24020	10.76 0.62 0.00	10.80 0.63 0.00	10.23 0.62 0.00	10.68 0.65 0.00	10.14 0.63 0.00	10.47 0.67 0.00	10.70 0.72 -0.17	18.01 0.95 -4.49	65.05 1.15 -47.47	34.40 0.79 -22.70	11.58 0.81 0.00	12.76 0.86 -0.81	33.03 0.86 -20.84	12.80 0.91 0.00	13.06 0.88 0.00	13.67 0.90 0.00	108.63 1.48 -86.27	150.57 1.56 -127.97	19.49 1.31 0.00	27.48 1.83 -1.18	14.38 0.95 0.00	12.47 0.79 0.00	10.34 0.67 0.00	12.40 0.37 -6.60
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	10.70 0.57 0.00	10.74 0.57 0.00	10.17 0.56 0.00	10.60 0.58 0.00	10.07 0.57 0.00	10.43 0.63 0.00	10.61 0.68 -0.12	13.43 0.86 0.00	17.49 1.07 0.00	11.69 0.79 0.00	11.63 0.85 0.00	12.07 0.91 -0.07	12.29 0.96 0.00	12.90 1.02 0.00	13.14 0.96 0.00	13.77 0.99 0.00	22.47 1.59 0.00	22.63 1.60 0.00	19.59 1.41 0.00	27.31 1.99 -0.84	14.52 1.09 0.00	12.57 0.89 0.00	10.41 0.74 0.00	10.55 0.40 -4.74
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	10.82 0.68 0.00	10.86 0.69 0.00	10.29 0.68 0.00	10.72 0.70 0.00	10.19 0.69 0.00	10.55 0.75 0.00	10.74 0.80 -0.12	13.59 1.02 0.00	17.68 1.25 0.00	11.83 0.93 0.00	11.79 1.01 0.00	12.24 1.07 -0.07	12.86 1.13 -0.40	13.07 1.18 0.00	13.30 1.12 0.00	13.93 1.16 0.00	22.73 1.85 0.00	22.86 1.82 0.00	19.78 1.60 0.00	27.58 2.24 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.53 0.86 0.00	10.80 0.46 -4.92
WADING RIVER_IC_1 23522	10.98 0.85 0.00	11.07 0.90 0.00	14.29 0.89 -3.79	17.75 0.92 -6.80	10.38 0.88 0.00	12.19 0.93 -1.46	10.91 0.97 -0.12	13.69 1.12 0.00	17.85 1.43 0.00	11.90 1.00 0.00	19.04 1.17 -7.09	21.06 1.20 -8.77	18.90 1.25 -6.31	18.75 1.33 -5.53	16.99 1.21 -3.60	14.85 1.19 -0.88	30.38 2.02 -7.48	100.98 1.99 -77.95	91.19 1.78 -71.23	34.86 2.62 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.51 0.85 0.00	10.80 0.46 -4.92
WADING RIVER_IC_2 23547	10.98 0.85 0.00	11.07 0.90 0.00	14.29 0.89 -3.79	17.75 0.92 -6.80	10.38 0.88 0.00	12.19 0.93 -1.46	10.91 0.97 -0.12	13.69 1.12 0.00	17.85 1.43 0.00	11.90 1.00 0.00	19.04 1.17 -7.09	21.06 1.20 -8.77	18.90 1.25 -6.31	18.75 1.33 -5.53	16.99 1.21 -3.60	14.85 1.19 -0.88	30.38 2.02 -7.48	100.98 1.99 -77.95	91.19 1.78 -71.23	34.86 2.62 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.51 0.85 0.00	10.80 0.46 -4.92
WADING RIVER_IC_3 23601	10.98 0.85 0.00	11.07 0.90 0.00	14.29 0.89 -3.79	17.75 0.92 -6.80	10.38 0.88 0.00	12.19 0.93 -1.46	10.91 0.97 -0.12	13.69 1.12 0.00	17.85 1.43 0.00	11.90 1.00 0.00	19.04 1.17 -7.09	21.06 1.20 -8.77	18.90 1.25 -6.31	18.75 1.33 -5.53	16.99 1.21 -3.60	14.85 1.19 -0.88	30.38 2.02 -7.48	100.98 1.99 -77.95	91.19 1.78 -71.23	34.86 2.62 -7.77	14.80 1.37 0.00	12.71 1.03 0.00	10.51 0.85 0.00	10.80 0.46 -4.92

WALDEN___HYDRO 24148	10.63 0.50 0.00	10.67 0.50 0.00	10.11 0.50 0.00	10.54 0.52 0.00	10.01 0.51 0.00	10.36 0.56 0.00	10.54 0.61 -0.12	13.23 0.80 0.14	15.99 0.99 1.42	10.95 0.73 0.68	11.56 0.79 0.00	11.98 0.84 -0.05	11.59 0.88 0.62	12.82 0.93 0.00	13.05 0.87 0.00	13.67 0.90 0.00	19.72 1.45 2.61	18.63 1.47 3.88	19.53 1.35 0.00	27.26 1.92 -0.87	14.48 1.05 0.00	12.54 0.86 0.00	10.38 0.71 0.00	10.70 0.38 -4.90
WARRENSBURG___ 23737	11.04 0.91 0.00	11.08 0.92 0.00	10.49 0.88 0.00	10.96 0.94 0.00	10.41 0.90 0.00	10.77 0.97 0.00	11.06 1.07 -0.17	15.95 1.45 -1.93	38.68 1.82 -20.44	21.86 1.19 -9.77	11.91 1.13 0.00	12.68 1.18 -0.41	21.53 1.23 -8.97	13.13 1.24 0.00	13.39 1.21 0.00	14.04 1.26 0.00	60.07 2.04 -37.15	78.32 2.18 -55.10	20.05 1.87 0.00	28.32 2.64 -1.21	14.76 1.33 0.00	12.80 1.12 0.00	10.62 0.95 0.00	12.73 0.52 -6.79
WATERSIDE___6 8 9 23538	10.79 0.66 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.72 0.78 -0.12	13.56 0.99 0.00	17.64 1.22 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.21 1.05 -0.07	12.84 1.10 -0.41	13.04 1.15 0.00	13.26 1.09 0.00	13.89 1.12 0.00	22.67 1.79 0.00	22.80 1.76 0.00	19.73 1.55 0.00	27.51 2.17 -0.87	14.65 1.22 0.00	12.69 1.01 0.00	10.51 0.84 0.00	10.79 0.45 -4.92
WDELAWARE___HYD 323627	10.43 0.30 0.00	10.47 0.30 0.00	9.92 0.31 0.00	10.35 0.32 0.00	9.83 0.32 0.00	10.17 0.37 0.00	10.35 0.42 -0.11	12.98 0.56 0.15	15.22 0.76 1.96	10.44 0.48 0.94	11.26 0.48 0.00	11.66 0.52 -0.05	11.07 0.60 0.86	12.48 0.59 0.00	12.72 0.54 0.00	13.34 0.57 0.00	19.14 0.80 2.53	18.27 0.99 3.76	19.12 0.94 0.00	26.63 1.36 -0.79	14.21 0.78 0.00	12.30 0.62 0.00	10.15 0.48 0.00	10.14 0.25 -4.47
WEST BABYLON___IC 23714	11.00 0.87 0.00	11.08 0.91 0.00	14.28 0.90 -3.77	17.72 0.93 -6.76	10.39 0.89 0.00	12.20 0.95 -1.45	10.94 1.00 -0.12	13.73 1.15 0.00	17.92 1.50 0.00	11.97 1.07 0.00	19.05 1.23 -7.05	21.06 1.25 -8.72	18.88 1.27 -6.28	18.72 1.34 -5.50	17.02 1.25 -3.58	14.93 1.27 -0.87	30.43 2.12 -7.44	100.69 2.14 -77.52	90.86 1.84 -70.84	34.82 2.61 -7.73	14.84 1.41 0.00	12.76 1.08 0.00	10.54 0.88 0.00	10.80 0.46 -4.92
WEST CANADA___HYD 24049	10.21 0.08 0.00	10.25 0.08 0.00	9.69 0.08 0.00	10.11 0.08 0.00	9.57 0.07 0.00	9.87 0.07 0.00	9.90 0.09 0.00	12.69 0.11 0.00	16.55 0.13 0.00	10.99 0.09 0.00	10.88 0.09 0.00	11.19 0.10 0.00	11.44 0.10 0.00	12.00 0.12 0.00	12.29 0.11 0.00	12.88 0.10 0.00	21.04 0.16 0.00	21.21 0.17 0.00	18.34 0.15 0.00	24.67 0.22 0.02	13.53 0.10 0.00	11.75 0.07 0.00	9.73 0.07 0.00	5.33 0.04 0.13
WESTERN_NY_WIND 24143	4.49 -0.50 5.14	9.60 -0.57 0.00	8.97 -0.56 0.08	9.27 -0.58 0.17	8.99 -0.52 0.00	9.36 -0.44 0.00	7.47 -0.39 1.96	11.27 -0.35 0.96	14.66 -0.35 1.42	11.54 -0.23 -0.87	11.23 -0.16 -0.62	11.28 -0.14 -0.32	11.86 -0.15 -0.68	12.65 -0.27 -1.03	12.13 -0.53 -0.48	12.21 -0.64 -0.08	17.49 -1.28 2.12	12.38 -1.29 7.36	9.73 -1.04 7.42	16.86 -1.07 6.54	10.97 -0.69 1.77	8.18 -0.70 2.80	6.72 -0.61 2.34	4.43 -0.37 0.61
WESTOVER___LESR 323668	10.21 0.08 0.00	10.23 0.06 0.00	9.69 0.08 0.00	10.11 0.08 0.00	9.59 0.09 0.00	9.92 0.11 0.00	10.32 0.17 -0.33	13.39 0.33 -0.49	17.29 0.40 -0.47	11.75 0.25 -0.60	11.80 0.31 -0.71	11.94 0.34 -0.51	12.21 0.33 -0.55	12.83 0.36 -0.58	12.52 0.24 -0.09	13.14 0.24 -0.12	22.13 0.31 -0.94	22.56 0.29 -1.24	19.48 0.25 -1.05	26.34 0.48 -1.39	14.03 0.23 -0.37	12.22 0.14 -0.39	10.10 0.10 -0.33	7.31 0.05 -1.85
WETHRSFD_WT_PWR 323626	6.88 -0.69 2.56	9.40 -0.77 0.00	8.84 -0.73 0.04	9.18 -0.76 0.08	8.81 -0.69 0.00	9.12 -0.68 0.00	2.89 -0.68 6.26	11.74 -0.73 0.10	13.92 -0.85 1.66	20.91 -0.52 -10.53	23.23 -0.41 -12.87	20.42 -0.38 -9.71	20.20 -0.39 -9.26	21.27 -0.39 -9.77	12.90 -0.63 -1.35	12.90 -0.73 -0.84	12.26 -1.44 7.18	-3.84 -1.48 23.40	-5.93 -1.28 22.84	4.98 -1.50 17.99	6.63 -0.91 5.89	2.18 -0.90 8.61	1.72 -0.78 7.17	1.67 -0.45 3.30
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	10.69 0.55 0.00	10.73 0.56 0.00	10.16 0.55 0.00	10.59 0.56 0.00	10.06 0.56 0.00	10.42 0.61 0.00	10.60 0.66 -0.12	13.42 0.84 0.00	17.46 1.04 0.00	11.67 0.77 0.00	11.61 0.83 0.00	12.05 0.89 -0.07	12.27 0.94 0.00	12.88 1.00 0.00	13.12 0.94 0.00	13.74 0.96 0.00	22.43 1.55 0.00	22.59 1.56 0.00	19.56 1.37 0.00	27.26 1.95 -0.84	14.50 1.06 0.00	12.55 0.88 0.00	10.40 0.73 0.00	10.54 0.39 -4.74
YORK___WARBASSE 23770	10.80 0.67 0.00	10.84 0.67 0.00	10.27 0.65 0.00	10.70 0.67 0.00	10.17 0.67 0.00	10.54 0.74 0.00	10.73 0.79 -0.12	13.57 1.00 0.00	17.65 1.23 0.00	11.80 0.90 0.00	11.77 0.99 0.00	12.22 1.06 -0.07	12.85 1.10 -0.41	13.05 1.16 0.00	13.28 1.10 0.00	13.91 1.14 0.00	22.69 1.81 0.00	22.82 1.79 0.00	19.76 1.58 0.00	27.54 2.19 -0.87	14.68 1.25 0.00	12.71 1.03 0.00	10.52 0.85 0.00	10.79 0.45 -4.92