

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/31/2020

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	12.17	12.22	12.58	8.32	8.55	14.07	5.61	12.21	13.77	15.39	15.30	14.80	15.16	14.56	12.01	15.28	13.71	13.07	13.84	13.39	14.34	15.08	14.74	12.57
24138	1.14	1.04	0.72	0.66	0.59	0.51	0.33	0.01	0.65	1.26	1.23	1.24	1.20	0.99	0.96	1.30	1.19	1.13	1.21	1.00	0.81	1.19	1.18	1.04
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
74TH STREET_GT_1	12.12	12.17	12.55	8.29	8.53	14.05	5.59	12.21	13.73	15.31	15.22	14.73	15.09	14.49	11.96	15.20	13.64	13.00	13.77	13.33	14.30	15.03	14.68	12.52
24260	1.09	0.99	0.68	0.63	0.57	0.48	0.32	0.02	0.62	1.19	1.16	1.17	1.13	0.92	0.90	1.22	1.12	1.06	1.14	0.94	0.76	1.13	1.12	0.99
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
74TH STREET_GT_2	12.12	12.17	12.55	8.29	8.53	14.05	5.59	12.21	13.73	15.31	15.22	14.73	15.09	14.49	11.96	15.20	13.64	13.00	13.77	13.33	14.30	15.03	14.68	12.52
24261	1.09	0.99	0.68	0.63	0.57	0.48	0.32	0.02	0.62	1.19	1.16	1.17	1.13	0.92	0.90	1.22	1.12	1.06	1.14	0.94	0.76	1.13	1.12	0.99
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
ADK HUDSON___FALLS	12.99	12.91	14.14	8.45	9.02	16.85	6.11	16.68	15.83	15.35	15.25	14.71	15.31	15.50	12.23	15.13	13.66	13.23	13.93	14.21	16.27	15.65	14.87	12.62
24011	1.03	0.90	0.65	0.63	0.59	0.55	0.35	0.02	0.65	1.22	1.19	1.15	1.08	0.88	0.82	1.16	1.14	1.11	1.29	1.05	0.81	1.30	1.31	1.09
	-0.93	-1.57	-5.99	-0.58	-1.71	-10.09	-1.77	-16.48	-7.63	0.00	0.00	0.00	-1.01	-3.87	-1.34	0.00	0.00	-0.63	0.00	-2.89	-7.18	-1.70	0.00	0.00
ADK RESOURCE___RCVRY	13.02	12.90	14.16	8.47	9.04	16.88	6.12	16.68	15.84	15.35	15.28	14.75	15.37	15.57	12.31	15.25	13.78	13.32	14.03	14.30	16.35	15.77	15.02	12.73
23798	1.06	0.90	0.67	0.65	0.61	0.58	0.37	0.02	0.66	1.23	1.22	1.19	1.13	0.96	0.90	1.27	1.26	1.21	1.40	1.14	0.89	1.42	1.46	1.19
	-0.93	-1.57	-5.99	-0.58	-1.71	-10.09	-1.77	-16.48	-7.63	0.00	0.00	0.00	-1.01	-3.87	-1.34	0.00	0.00	-0.63	0.00	-2.89	-7.18	-1.70	0.00	0.00
ADK S GLENS___FALLS	12.99	12.91	14.14	8.45	9.02	16.85	6.11	16.68	15.83	15.35	15.25	14.71	15.31	15.50	12.23	15.13	13.66	13.23	13.93	14.21	16.27	15.65	14.87	12.62
24028	1.03	0.90	0.65	0.63	0.59	0.55	0.35	0.02	0.65	1.22	1.19	1.15	1.08	0.88	0.82	1.16	1.14	1.11	1.29	1.05	0.81	1.30	1.31	1.09
	-0.93	-1.57	-5.99	-0.58	-1.71	-10.09	-1.77	-16.48	-7.63	0.00	0.00	0.00	-1.01	-3.87	-1.34	0.00	0.00	-0.63	0.00	-2.89	-7.18	-1.70	0.00	0.00
ADK_NYS___DAM	12.96	12.76	13.82	8.36	8.88	16.36	5.98	15.99	15.43	15.18	15.06	14.55	15.17	15.26	12.09	14.98	13.44	13.00	13.62	13.85	15.79	15.26	14.54	12.36
23527	1.10	0.88	0.57	0.57	0.53	0.49	0.30	0.01	0.57	1.06	1.00	0.99	0.98	0.81	0.73	1.01	0.92	0.91	0.99	0.82	0.66	0.99	0.98	0.82
	-0.83	-1.45	-5.74	-0.55	-1.64	-9.67	-1.70	-15.80	-7.31	0.00	0.00	0.00	-0.96	-3.71	-1.29	0.00	0.00	-0.60	0.00	-2.76	-6.86	-1.63	0.00	0.00
AIR_PRODUCTS___DRP	12.13	12.25	13.47	8.13	8.64	15.94	5.82	15.61	15.04	14.75	14.62	14.14	14.72	14.83	11.76	14.57	12.97	12.53	13.13	13.41	15.35	14.73	14.03	11.99
24190	0.47	0.48	0.36	0.35	0.33	0.29	0.18	0.01	0.34	0.63	0.55	0.58	0.55	0.47	0.43	0.59	0.44	0.45	0.49	0.41	0.31	0.48	0.47	0.46
	-0.63	-1.33	-5.61	-0.54	-1.61	-9.44	-1.66	-15.43	-7.14	0.00	0.00	0.00	-0.94	-3.62	-1.26	0.00	0.00	-0.58	0.00	-2.73	-6.77	-1.61	0.00	0.00
ALBANY___1	12.13	12.25	13.47	8.13	8.64	15.94	5.82	15.61	15.04	14.75	14.62	14.14	14.72	14.83	11.76	14.57	12.97	12.53	13.13	13.41	15.35	14.73	14.03	11.99
23571	0.47	0.48	0.36	0.35	0.33	0.29	0.18	0.01	0.34	0.63	0.55	0.58	0.55	0.47	0.43	0.59	0.44	0.45	0.49	0.41	0.31	0.48	0.47	0.46
	-0.63	-1.33	-5.61	-0.54	-1.61	-9.44	-1.66	-15.43	-7.14	0.00	0.00	0.00	-0.94	-3.62	-1.26	0.00	0.00	-0.58	0.00	-2.73	-6.77	-1.61	0.00	0.00
ALBANY___2	12.13	12.25	13.47	8.13	8.64	15.94	5.82	15.61	15.04	14.75	14.62	14.14	14.72	14.83	11.76	14.57	12.97	12.53	13.13	13.41	15.35	14.73	14.03	11.99
23572	0.47	0.48	0.36	0.35	0.33	0.29	0.18	0.01	0.34	0.63	0.55	0.58	0.55	0.47	0.43	0.59	0.44	0.45	0.49	0.41	0.31	0.48	0.47	0.46
	-0.63	-1.33	-5.61	-0.54	-1.61	-9.44	-1.66	-15.43	-7.14	0.00	0.00	0.00	-0.94	-3.62	-1.26	0.00	0.00	-0.58	0.00	-2.73	-6.77	-1.61	0.00	0.00
ALBANY___3	12.13	12.25	13.47	8.13	8.64	15.94	5.82	15.61	15.04	14.75	14.62	14.14	14.72	14.83	11.76	14.57	12.97	12.53	13.13	13.41	15.35	14.73	14.03	11.99
23573	0.47	0.48	0.36	0.35	0.33	0.29	0.18	0.01	0.34	0.63	0.55	0.58	0.55	0.47	0.43	0.59	0.44	0.45	0.49	0.41	0.31	0.48	0.47	0.46
	-0.63	-1.33	-5.61	-0.54	-1.61	-9.44	-1.66	-15.43	-7.14	0.00	0.00	0.00	-0.94	-3.62	-1.26	0.00	0.00	-0.58	0.00	-2.73	-6.77	-1.61	0.00	0.00
ALBANY___4	12.13	12.25	13.47	8.13	8.64	15.94	5.82	15.61	15.04	14.75	14.62	14.14	14.72	14.83	11.76	14.57	12.97	12.53	13.13	13.41	15.35	14.73	14.03	11.99
23574	0.47	0.48	0.36	0.35	0.33	0.29	0.18	0.01	0.34	0.63	0.55	0.58	0.55	0.47	0.43	0.59	0.44	0.45	0.49	0.41	0.31	0.48	0.47	0.46
	-0.63	-1.33	-5.61	-0.54	-1.61	-9.44	-1.66	-15.43	-7.14	0.00	0.00	0.00	-0.94	-3.62	-1.26	0.00	0.00	-0.58	0.00	-2.73	-6.77	-1.61	0.00	0.00

ALBANY___LFGE 323615	12.31 0.57 -0.71	12.40 0.57 -1.40	13.65 0.43 -5.72	8.20 0.41 -0.55	8.73 0.38 -1.64	16.18 0.34 -9.63	5.89 0.22 -1.69	15.92 0.01 -15.74	15.24 0.41 -7.28	14.87 0.75 0.00	14.76 0.69 0.00	14.27 0.71 0.00	14.87 0.68 -0.96	15.01 0.57 -3.69	11.88 0.52 -1.28	14.70 0.72 0.00	13.11 0.58 0.00	12.67 0.58 -0.60	13.28 0.64 0.00	13.58 0.54 -2.78	15.59 0.41 -6.90	14.92 0.63 -1.64	14.19 0.63 0.00	12.11 0.58 0.00
ALCOA_RYNLDS___DRP 24188	-9.12 -0.27 19.89	-1.42 -0.23 11.62	7.35 -0.15 0.00	7.10 -0.14 0.00	6.59 -0.12 0.00	6.11 -0.10 0.00	3.92 -0.06 0.00	0.17 -0.01 0.00	7.41 -0.14 0.00	13.85 -0.28 0.00	13.82 -0.24 0.00	13.29 -0.27 0.00	12.98 -0.25 0.00	10.53 -0.21 0.00	9.88 -0.20 0.00	13.71 -0.26 0.00	12.31 -0.21 0.00	11.26 -0.23 0.00	12.40 -0.23 0.00	10.06 -0.21 0.00	8.10 -0.17 0.00	12.39 -0.25 0.00	13.37 -0.20 0.00	11.35 -0.18 0.00
ALCOA___DSASP 323711	-9.12 -0.27 19.89	-1.42 -0.23 11.62	7.35 -0.15 0.00	7.10 -0.14 0.00	6.59 -0.12 0.00	6.11 -0.10 0.00	3.92 -0.06 0.00	0.17 -0.01 0.00	7.41 -0.14 0.00	13.85 -0.28 0.00	13.82 -0.24 0.00	13.29 -0.27 0.00	12.98 -0.25 0.00	10.53 -0.21 0.00	9.88 -0.20 0.00	13.71 -0.26 0.00	12.31 -0.21 0.00	11.26 -0.23 0.00	12.40 -0.23 0.00	10.06 -0.21 0.00	8.10 -0.17 0.00	12.39 -0.25 0.00	13.37 -0.20 0.00	11.35 -0.18 0.00
ALLEGHENY___COGEN 23514	11.10 -0.04 -0.11	10.39 -0.18 -0.14	8.16 -0.14 -0.80	7.21 -0.11 -0.08	6.89 -0.05 -0.23	7.50 -0.05 -1.34	4.20 -0.02 -0.23	2.37 0.00 -2.20	10.70 0.03 -3.12	18.01 0.05 -3.84	22.71 0.02 -8.63	18.88 0.00 -5.32	26.73 0.01 -13.49	13.95 -0.07 -3.28	11.36 -0.04 -1.33	24.87 -0.04 -10.93	13.87 -0.09 -1.45	11.83 0.01 -0.33	12.70 0.06 0.00	11.01 0.11 -0.63	9.79 0.12 -1.39	22.43 0.17 -9.61	22.78 0.04 -9.18	11.49 -0.04 0.00
ALTONA_WT_PWR 323606	-9.99 -0.43 20.59	-1.98 -0.37 12.03	7.29 -0.21 0.00	7.05 -0.19 0.00	6.58 -0.13 0.00	6.13 -0.08 0.00	3.96 -0.03 0.00	0.17 -0.01 0.00	7.49 -0.06 0.00	13.97 -0.16 0.00	13.93 -0.13 0.00	13.24 -0.32 0.00	13.07 -0.16 0.00	10.51 -0.23 0.00	9.89 -0.19 0.00	13.77 -0.21 0.00	12.40 -0.12 0.00	11.38 -0.11 0.00	12.61 -0.03 0.00	10.27 0.00 0.00	8.25 -0.03 0.00	12.56 -0.09 0.00	13.52 -0.04 0.00	11.51 -0.02 0.00
AMERICAN_REF_FUEL 24010	9.33 -1.20 0.50	9.34 -1.22 -0.13	7.33 -0.89 -0.72	6.51 -0.80 -0.08	6.19 -0.73 -0.21	6.70 -0.73 -1.21	3.76 -0.44 -0.22	2.15 -0.01 -1.99	0.40 -0.82 6.33	9.74 -1.59 2.80	17.75 -1.64 -5.33	19.78 -1.64 -7.87	24.38 -1.60 -12.75	-0.95 -1.24 10.45	6.63 -1.18 2.26	24.94 -1.66 -12.63	10.91 -1.55 0.06	10.60 -1.33 -0.45	11.22 -1.42 0.00	9.87 -1.11 -0.72	8.90 -0.88 -1.51	24.32 -1.38 -13.05	25.46 -1.60 -13.50	10.20 -1.34 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.25 -0.45 -0.67	10.07 -0.51 -0.15	8.00 -0.34 -0.83	7.04 -0.29 -0.09	6.69 -0.27 -0.24	7.32 -0.27 -1.38	4.07 -0.16 -0.25	2.43 -0.01 -2.27	17.13 -0.22 -9.80	25.27 -0.41 -11.56	36.31 -0.40 -22.65	25.50 -0.46 -12.41	47.06 -0.49 -34.33	24.40 -0.35 -14.01	14.72 -0.35 -5.00	40.83 -0.46 -27.32	16.04 -0.52 -4.04	11.75 -0.40 -0.67	12.18 -0.46 0.00	10.91 -0.33 -0.97	9.98 -0.27 -1.98	34.59 -0.46 -22.40	34.17 -0.60 -21.20	10.96 -0.57 -0.01
ARTHUR_KILL_GT_1 23520	11.16 1.06 0.94	12.18 1.00 -0.75	12.56 0.69 -4.37	8.30 0.63 -0.42	8.52 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.12 1.16 -0.73	14.51 0.94 -2.82	11.96 0.90 -0.98	15.19 1.21 0.00	13.60 1.08 0.00	13.00 1.06 -0.46	13.76 1.13 0.00	13.36 0.97 -2.12	14.34 0.81 -5.26	15.09 1.20 -1.25	14.75 1.19 0.00	12.56 1.02 0.00
ARTHUR_KILL_2 23512	11.14 1.04 0.94	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.51 0.55 -1.25	14.03 0.47 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.71 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.72 1.16 0.00	15.09 1.13 -0.73	14.49 0.92 -2.82	11.94 0.88 -0.98	15.16 1.18 0.00	13.57 1.06 0.00	12.98 1.03 -0.46	13.73 1.10 0.00	13.33 0.95 -2.12	14.33 0.79 -5.26	15.06 1.17 -1.25	14.72 1.16 0.00	12.53 1.00 0.00
ARTHUR_KILL_3 23513	12.09 1.05 0.00	12.15 0.96 -0.75	12.52 0.65 -4.37	8.27 0.61 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.56 0.30 -1.29	12.21 0.01 -12.02	13.26 0.57 -5.14	15.06 1.11 0.17	14.95 1.07 0.18	14.31 1.09 0.34	14.64 1.04 -0.37	14.30 0.85 -2.71	11.90 0.85 -0.98	14.99 1.14 0.13	13.58 1.06 0.00	12.94 1.00 -0.45	13.71 1.07 0.00	13.28 0.90 -2.12	14.27 0.73 -5.26	14.97 1.08 -1.25	14.62 1.07 0.00	12.47 0.94 0.00
ARTHUR_KILL_COGEN 323718	11.16 1.06 0.94	12.18 1.00 -0.75	12.56 0.69 -4.37	8.30 0.63 -0.42	8.52 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.12 1.16 -0.73	14.51 0.94 -2.82	11.96 0.90 -0.98	15.19 1.21 0.00	13.60 1.08 0.00	13.00 1.06 -0.46	13.76 1.13 0.00	13.36 0.97 -2.12	14.34 0.81 -5.26	15.09 1.20 -1.25	14.75 1.19 0.00	12.56 1.02 0.00
ASHOKAN____ 23654	12.88 1.84 0.00	12.06 0.83 -0.80	12.66 0.52 -4.65	8.17 0.48 -0.45	9.43 1.39 -1.33	15.12 1.09 -7.83	5.97 0.61 -1.37	12.98 0.02 -12.79	13.72 0.25 -5.92	14.64 0.52 0.00	14.20 0.14 0.00	13.88 0.32 0.00	14.05 0.05 -0.78	14.45 0.71 -3.00	11.25 0.13 -1.04	13.97 -0.01 0.00	12.60 0.08 0.00	12.02 0.05 -0.48	12.87 0.23 0.00	12.74 0.22 -2.26	14.32 0.45 -5.60	14.86 0.88 -1.33	15.55 1.98 0.00	13.19 1.66 0.00
ASTORIA_EAST_ENERGY_CC1 323581	12.11 1.07 0.00	12.13 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.29 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.26 1.14 0.00	15.14 1.08 0.00	14.66 1.10 0.00	15.05 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.18 0.00	13.60 1.08 0.00	12.96 1.02 -0.46	13.72 1.08 0.00	13.29 0.90 -2.12	14.26 0.72 -5.26	14.98 1.09 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_EAST_ENERGY_CC2 323582	12.11 1.07 0.00	12.13 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.29 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.26 1.14 0.00	15.14 1.08 0.00	14.66 1.10 0.00	15.05 1.09 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.18 0.00	13.60 1.08 0.00	12.96 1.02 -0.46	13.72 1.08 0.00	13.29 0.90 -2.12	14.26 0.72 -5.26	14.98 1.09 -1.25	14.64 1.08 0.00	12.45 0.93 0.00
ASTORIA_GT2_I 24094	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00

ASTORIA_GT2_2 24095	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT2_3 24096	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT2_4 24097	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT3_1 24098	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT3_2 24099	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT3_3 24100	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT3_4 24101	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA_GT4_1 24102	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35</																		

ASTORIA_GT_13 24227	12.14 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.52 0.99 0.00
ASTORIA_GT_5 24106	12.13 1.10 0.00	12.15 0.97 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.46 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.29 1.17 0.00	15.17 1.11 0.00	14.69 1.13 0.00	15.08 1.12 -0.73	14.47 0.91 -2.82	11.96 0.90 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	12.99 1.04 -0.46	13.74 1.11 0.00	13.31 0.93 -2.12	14.27 0.74 -5.26	15.01 1.12 -1.25	14.66 1.11 0.00	12.48 0.95 0.00
ASTORIA_GT_7 24107	12.13 1.10 0.00	12.15 0.97 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.46 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.29 1.17 0.00	15.17 1.11 0.00	14.69 1.13 0.00	15.08 1.12 -0.73	14.47 0.91 -2.82	11.96 0.90 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	12.99 1.04 -0.46	13.74 1.11 0.00	13.31 0.93 -2.12	14.27 0.74 -5.26	15.01 1.12 -1.25	14.66 1.11 0.00	12.48 0.95 0.00
ASTORIA_GT_8 24108	12.13 1.10 0.00	12.15 0.97 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.46 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.29 1.17 0.00	15.17 1.11 0.00	14.69 1.13 0.00	15.08 1.12 -0.73	14.47 0.91 -2.82	11.96 0.90 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	12.99 1.04 -0.46	13.74 1.11 0.00	13.31 0.93 -2.12	14.27 0.74 -5.26	15.01 1.12 -1.25	14.66 1.11 0.00	12.48 0.95 0.00
ASTORIA___2 24149	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA___3 23516	12.14 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.52 0.99 0.00
ASTORIA___4 23517	12.11 1.08 0.00	12.14 0.95 -0.75	12.51 0.64 -4.37	8.25 0.59 -0.42	8.49 0.53 -1.25	14.01 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.67 0.56 -5.56	15.27 1.15 0.00	15.14 1.08 0.00	14.66 1.11 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.16 1.19 0.00	13.60 1.08 0.00	12.97 1.02 -0.46	13.72 1.09 0.00	13.29 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.46 0.93 0.00
ASTORIA___5 23518	12.14 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.52 0.99 0.00
AST_ENERGY_2_CC3 323677	12.09 1.06 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.28 1.16 0.00	15.19 1.13 0.00	14.70 1.14 0.00	15.06 1.09 -0.73	14.46 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.98 1.04 -0.46	13.74 1.11 0.00	13.31 0.92 -2.12	14.28 0.74 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
AST_ENERGY_2_CC4 323678	12.09 1.06 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.28 1.16 0.00	15.19 1.13 0.00	14.70 1.14 0.00	15.06 1.09 -0.73	14.46 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.98 1.04 -0.46	13.74 1.11 0.00	13.31 0.92 -2.12	14.28 0.74 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
ATHENS_STG_1 23668	11.68 0.65 0.00	11.87 0.60 -0.83	12.77 0.42 -4.85	8.10 0.40 -0.47	8.46 0.36 -1.39	14.70 0.32 -8.17	5.62 0.21 -1.43	13.53 0.01 -13.35	14.12 0.39 -6.18	14.88 0.75 0.00	14.79 0.72 0.00	14.29 0.73 0.00	14.75 0.71 -0.81	14.46 0.58 -3.13	11.72 0.55 -1.09	14.73 0.75 0.00	13.20 0.68 0.00	12.65 0.65 -0.51	13.34 0.70 0.00	13.20 0.58 -2.35	14.58 0.47 -5.84	14.73 0.69 -1.39	14.24 0.68 0.00	12.13 0.60 0.00
ATHENS_STG_2 23670	11.68 0.65 0.00	11.87 0.60 -0.83	12.77 0.42 -4.85	8.10 0.40 -0.47	8.46 0.36 -1.39	14.70 0.32 -8.17	5.62 0.21 -1.43	13.53 0.01 -13.35	14.12 0.39 -6.18	14.88 0.75 0.00	14.79 0.72 0.00	14.29 0.73 0.00	14.75 0.71 -0.81	14.46 0.58 -3.13	11.72 0.55 -1.09	14.73 0.75 0.00	13.20 0.68 0.00	12.65 0.65 -0.51	13.34 0.70 0.00	13.20 0.58 -2.35	14.58 0.47 -5.84	14.73 0.69 -1.39	14.24 0.68 0.00	12.13 0.60 0.00
ATHENS_STG_3 23677	11.68 0.65 0.00	11.87 0.60 -0.83	12.77 0.42 -4.85	8.10 0.40 -0.47	8.46 0.36 -1.39	14.70 0.32 -8.17	5.62 0.21 -1.43	13.53 0.01 -13.35	14.12 0.39 -6.18	14.88 0.75 0.00	14.79 0.72 0.00	14.29 0.73 0.00	14.75 0.71 -0.81	14.46 0.58 -3.13	11.72 0.55 -1.09	14.73 0.75 0.00	13.20 0.68 0.00	12.65 0.65 -0.51	13.34 0.70 0.00	13.20 0.58 -2.35	14.58 0.47 -5.84	14.73 0.69 -1.39	14.24 0.68 0.00	12.13 0.60 0.00
AUBURN___LFGE 323710	11.07 0.03 0.00	10.51 -0.03 -0.11	8.10 -0.04 -0.63	7.27 -0.03 -0.06	6.90 0.01 -0.18	7.27 0.00 -1.06	4.18 0.01 -0.19	1.92 0.00 -1.75	8.41 0.06 -0.81	14.22 0.10 0.00	14.16 0.10 0.00	13.64 0.08 0.00	13.41 0.08 -0.11	11.17 0.02 -0.41	10.27 0.05 -0.14	14.06 0.08 0.00	12.57 0.05 0.00	11.64 0.08 -0.07	12.75 0.11 0.00	10.69 0.11 -0.30	9.14 0.10 -0.76	12.97 0.14 -0.18	13.63 0.07 0.00	11.56 0.03 0.00
BABYLON_RES_REC 323704	29.22 1.41 -16.78	22.93 1.28 -11.22	23.77 0.88 -15.39	8.48 0.82 -0.42	8.67 0.71 -1.25	14.18 0.61 -7.36	5.68 0.41 -1.29	12.21 0.02 -12.02	13.90 0.79 -5.56	15.66 1.53 0.00	15.52 1.45 0.00	16.78 1.42 -1.80	16.46 1.40 -1.83	14.63 1.07 -2.82	12.01 0.95 -0.98	15.29 1.31 0.00	13.72 1.20 0.00	13.13 1.18 -0.46	13.94 1.31 0.00	13.43 1.04 -2.12	14.38 0.85 -5.26	15.17 1.27 -1.25	14.95 1.39 0.00	12.74 1.21 0.00

BARRETT_IC_1 23704	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.93	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_10 23701	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.94	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_11 23702	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.94	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_12 23703	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.94	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_2 23705	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.93	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_3 23706	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.93	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_4 23707	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.01 -12.02	13.79 0.67 -5.56	15.43 1.31 0.00	15.37 1.30 0.00	33.50 1.27 -18.67	26.41 1.25 -11.93	14.52 0.96 -2.82	11.95 0.89 -0.98	15.23 1.25 0.00	13.66 1.14 0.00	13.04 1.09 -0.46	13.83 1.19 0.00	13.30 0.91 -2.12	14.28 0.74 -5.26	14.98 1.09 -1.25	14.69 1.13 0.00	12.56 1.03 0.00
BARRETT_IC_5 23708	29.03 1.23 -16.77	22.75 1.11 -11.21	23.66 0.77 -15.39	8.38 0																				

BAYONEEC___CTG10 323750	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG2 323683	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG3 323684	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG4 323685	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG5 323686	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG6 323687	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG7 323688	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG8 323689	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BAYONEEC___CTG9 323749	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.29 0.60 -5.14	15.12 1.16 0.17	15.01 1.13 0.18	14.36 1.14 0.34	14.69 1.10 -0.37	14.34 0.90 -2.71	11.93 0.88 -0.98	15.04 1.19 0.13	13.61 1.10 0.00	12.98 1.04 -0.45	13.75 1.11 0.00	13.31 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
BEACON___LESR 323632	12.32 0.67 -0.62	12.42 0.66 -1.33	13.57 0.49 -5.58	8.24 0.46 -0.54	8.69 0.38 -1.60	15.97 0.36 -9.40	5.86 0.23 -1.65	15.55 0.01 -15.37	15.13 0.47 -7.11	15.00 0.87 0.00	14.88 0.82 0.00	14.38 0.82 0.00	14.92 0.76 -0.94	15.00 0.66 -3.61	11.90 0.57 -1.25	14.81 0.83 0.00	13.17 0.65 0.00	12.75 0.68 -0.58	13.37 0.74 0.00	13.60 0.61 -2.72	15.49 0.48 -6.74	14.97 0.73 -1.60	14.28 0.72 0.00	12.17 0.64 0.00
BEAVER RIVER___HYD 24048	5.28 -0.09 5.66	7.09 -0.05 3.29	7.56 -0.05 -0.11	7.18 -0.07 -0.01	6.73 -0.01 -0.03	6.41 0.01 -0.19	4.02 0.01 -0.03	0.50 0.01 -0.32	7.76 0.06 -0.15	14.20 0.07 0.00	14.19 0.13 0.00	13.60 0.04 0.00	13.31 0.06 -0.02	10.84 0.03 -0.07	10.10 0.00 -0.03	14.01 0.03 0.00	12.58 0.06 0.00	11.53 0.02 -0.01	12.59 -0.05 0.00	10.29 -0.03 -0.05	8.40 -0.01 -0.13	12.71 0.03 -0.03	13.66 0.10 0.00	11.57 0.04 0.00
BEEBEE_GT_13 23619	10.51 -0.52 0.00	9.97 -0.56 -0.09	7.65 -0.40 -0.55	6.92 -0.38 -0.05	6.54 -0.33 -0.16	6.83 -0.31 -0.93	3.95 -0.20 -0.16	1.68 -0.01 -1.52	7.92 -0.34 -0.70	13.47 -0.65 0.00	13.41 -0.65 0.00	12.90 -0.66 0.00	12.68 -0.64 -0.09	10.59 -0.51 -0.35	9.73 -0.47 -0.12	13.31 -0.67 0.00	11.89 -0.63 0.00	11.04 -0.50 -0.06	12.13 -0.50 0.00	10.15 -0.39 -0.27	8.65 -0.29 -0.67	12.23 -0.48 -0.06	12.95 -0.61 0.00	10.97 -0.56 0.00
BETHLEHEM___GRP 23843	12.13 0.47 -0.63	12.25 0.48 -1.33	13.47 0.36 -5.61	8.13 0.35 -0.54	8.64 0.33 -1.61	15.94 0.29 -9.44	5.82 0.18 -1.66	15.61 0.01 -15.43	15.04 0.34 -7.14	14.75 0.63 0.00	14.62 0.55 0.00	14.14 0.58 0.00	14.72 0.55 -0.94	14.83 0.47 -3.62	11.76 0.43 -1.26	14.57 0.59 0.00	12.97 0.44 0.00	12.53 0.45 -0.58	13.13 0.49 0.00	13.41 0.41 -2.73	15.35 0.31 -6.77	14.73 0.48 -1.61	14.03 0.47 0.00	11.99 0.46 0.00
BETHLEHEM___GS1 323560	12.13 0.47 -0.63	12.25 0.48 -1.33	13.47 0.36 -5.61	8.13 0.35 -0.54	8.64 0.33 -1.61	15.94 0.29 -9.44	5.82 0.18 -1.66	15.61 0.01 -15.43	15.04 0.34 -7.14	14.75 0.63 0.00	14.62 0.55 0.00	14.14 0.58 0.00	14.72 0.55 -0.94	14.83 0.47 -3.62	11.76 0.43 -1.26	14.57 0.59 0.00	12.97 0.44 0.00	12.53 0.45 -0.58	13.13 0.49 0.00	13.41 0.41 -2.73	15.35 0.31 -6.77	14.73 0.48 -1.61	14.03 0.47 0.00	11.99 0.46 0.00
BETHLEHEM___GS2 323561	12.13 0.47 -0.63	12.25 0.48 -1.33	13.47 0.36 -5.61	8.13 0.35 -0.54	8.64 0.33 -1.61	15.94 0.29 -9.44	5.82 0.18 -1.66	15.61 0.01 -15.43	15.04 0.34 -7.14	14.75 0.63 0.00	14.62 0.55 0.00	14.14 0.58 0.00	14.72 0.55 -0.94	14.83 0.47 -3.62	11.76 0.43 -1.26	14.57 0.59 0.00	12.97 0.44 0.00	12.53 0.45 -0.58	13.13 0.49 0.00	13.41 0.41 -2.73	15.35 0.31 -6.77	14.73 0.48 -1.61	14.03 0.47 0.00	11.99 0.46 0.00

BETHLEHEM___GS3 323562	12.13 0.47 -0.63	12.25 0.48 -1.33	13.47 0.36 -5.61	8.13 0.35 -0.54	8.64 0.33 -1.61	15.94 0.29 -9.44	5.82 0.18 -1.66	15.61 0.01 -15.43	15.04 0.34 -7.14	14.75 0.63 0.00	14.62 0.55 0.00	14.14 0.58 0.00	14.72 0.55 -0.94	14.83 0.47 -3.62	11.76 0.43 -1.26	14.57 0.59 0.00	12.97 0.44 0.00	12.53 0.45 -0.58	13.13 0.49 0.00	13.41 0.41 -2.73	15.35 0.31 -6.77	14.73 0.48 -1.61	14.03 0.47 0.00	11.99 0.46 0.00
BETHLEHEM___STEEL 23779	11.21 -0.66 -0.84	9.88 -0.70 -0.15	7.79 -0.50 -0.79	6.87 -0.45 -0.09	6.52 -0.42 -0.23	7.11 -0.41 -1.31	3.96 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.33 -0.83 -13.03	38.65 -0.85 -25.44	26.57 -0.88 -13.89	50.84 -0.87 -38.48	25.93 -0.65 -15.83	15.03 -0.64 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.87 -0.77 0.00	10.71 -0.57 -1.02	9.88 -0.44 -2.05	37.00 -0.70 -25.05	36.44 -0.86 -23.75	10.77 -0.77 -0.01
BETHPAGE_CC_5 323564	29.17 1.36 -16.78	22.89 1.23 -11.22	23.74 0.85 -15.39	8.46 0.80 -0.42	8.65 0.69 -1.25	14.16 0.59 -7.36	5.66 0.39 -1.29	12.21 0.02 -12.02	13.88 0.77 -5.56	15.62 1.50 0.00	15.51 1.44 0.00	17.13 1.41 -2.15	16.66 1.39 -2.04	14.65 1.09 -2.82	12.07 1.02 -0.98	15.40 1.42 0.00	13.82 1.30 0.00	13.20 1.26 -0.46	14.01 1.38 0.00	13.48 1.09 -2.12	14.42 0.88 -5.26	15.20 1.31 -1.25	14.91 1.35 0.00	12.71 1.18 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.36 -0.58 -0.90	9.96 -0.62 -0.15	7.86 -0.44 -0.80	6.93 -0.40 -0.09	6.57 -0.37 -0.23	7.17 -0.36 -1.33	4.00 -0.23 -0.24	2.34 -0.01 -2.18	18.87 -0.36 -11.68	26.86 -0.70 -13.43	38.57 -0.72 -25.22	26.12 -0.75 -13.31	50.20 -0.75 -37.71	27.16 -0.54 -16.97	15.39 -0.54 -5.86	42.99 -0.76 -29.76	16.36 -0.76 -4.60	11.58 -0.62 -0.70	11.98 -0.66 0.00	10.78 -0.48 -1.00	9.92 -0.37 -2.01	36.20 -0.58 -24.14	35.58 -0.75 -22.76	10.87 -0.67 -0.01
BINGHAMTON___COGEN 23790	11.16 0.12 0.00	10.78 0.09 -0.26	9.06 0.06 -1.50	7.44 0.06 -0.14	7.18 0.04 -0.43	8.76 0.03 -2.52	4.45 0.03 -0.44	4.31 0.01 -4.13	10.24 0.11 -2.58	15.59 0.21 -1.26	17.08 0.20 -2.81	15.48 0.18 -1.74	17.99 0.17 -4.59	12.69 0.16 -1.78	10.90 0.13 -0.69	17.72 0.19 -3.55	13.12 0.13 -0.47	11.87 0.15 -0.24	12.79 0.15 0.00	11.23 0.16 -0.81	10.35 0.13 -1.94	16.30 0.19 -3.46	16.67 0.14 -2.97	11.63 0.09 0.00
BLACK RIVER___HYD 24047	7.02 -0.10 3.91	8.10 -0.08 2.25	7.63 -0.08 -0.20	7.17 -0.09 -0.02	6.75 -0.02 -0.06	6.57 0.02 -0.34	4.05 0.01 -0.06	0.75 0.01 -0.57	7.90 0.08 -0.26	14.24 0.12 0.00	14.21 0.15 0.00	13.59 0.04 0.00	13.34 0.08 -0.03	10.88 0.01 -0.13	10.10 -0.02 -0.05	14.01 0.03 0.00	12.57 0.05 0.00	11.50 -0.01 -0.02	12.49 -0.15 0.00	10.26 -0.10 -0.10	8.48 -0.04 -0.24	12.74 0.03 -0.06	13.68 0.12 0.00	11.61 0.08 0.00
BLISS_WT_PWR 323608	11.42 -0.36 -0.75	10.16 -0.42 -0.15	8.05 -0.29 -0.85	7.07 -0.25 -0.09	6.70 -0.26 -0.25	7.35 -0.27 -1.40	4.07 -0.17 -0.25	2.48 0.00 -2.30	17.40 -0.27 -10.11	25.03 -0.50 -11.40	35.00 -0.49 -21.43	24.31 -0.58 -11.33	44.74 -0.58 -32.09	24.78 -0.43 -14.47	14.63 -0.46 -5.01	38.69 -0.60 -25.31	15.78 -0.65 -3.91	11.58 -0.53 -0.62	12.10 -0.54 0.00	10.88 -0.32 -0.93	9.96 -0.23 -1.91	32.86 -0.38 -20.59	32.38 -0.55 -19.37	11.03 -0.51 -0.01
BLUE_CIRC_CHEM_DRP 24182	11.54 0.50 0.00	11.89 0.51 -0.95	13.39 0.38 -5.51	8.13 0.36 -0.53	8.62 0.33 -1.58	15.79 0.30 -9.28	5.80 0.19 -1.63	15.35 0.01 -15.17	14.93 0.36 -7.02	14.79 0.66 0.00	14.67 0.61 0.00	14.18 0.63 0.00	14.76 0.61 -0.92	14.81 0.51 -3.56	11.78 0.47 -1.23	14.62 0.65 0.00	13.05 0.53 0.00	12.59 0.53 -0.57	13.21 0.58 0.00	13.42 0.48 -2.68	15.29 0.38 -6.64	14.79 0.57 -1.58	14.12 0.56 0.00	12.04 0.51 0.00
BOC_GAS_DRP 24189	11.50 0.47 0.00	11.87 0.48 -0.96	13.44 0.35 -5.58	8.12 0.34 -0.54	8.62 0.31 -1.60	15.89 0.28 -9.40	5.80 0.17 -1.65	15.54 0.01 -15.36	14.99 0.33 -7.11	14.74 0.62 0.00	14.64 0.58 0.00	14.14 0.59 0.00	14.73 0.57 -0.94	14.82 0.48 -3.60	11.77 0.44 -1.25	14.58 0.60 0.00	13.03 0.51 0.00	12.58 0.50 -0.58	13.18 0.54 0.00	13.43 0.45 -2.71	15.36 0.35 -6.73	14.78 0.54 -1.60	14.09 0.52 0.00	12.01 0.48 0.00
BORALEX_4TH_BRANCH 23824	12.96 1.10 -0.83	12.76 0.88 -1.45	13.82 0.57 -5.74	8.36 0.57 -0.55	8.88 0.53 -1.64	16.36 0.49 -9.67	5.98 0.30 -1.70	15.99 0.01 -15.80	15.43 0.57 -7.31	15.18 1.06 0.00	15.06 1.00 0.00	14.55 0.99 0.00	15.17 0.98 -0.96	15.26 0.81 -3.71	12.09 0.73 -1.29	14.98 1.01 0.00	13.44 0.92 0.00	13.00 0.91 -0.60	13.62 0.99 0.00	13.85 0.82 -2.76	15.79 0.66 -6.86	15.26 0.99 -1.63	14.54 0.98 0.00	12.36 0.82 0.00
BOWLINE___1 23526	11.94 0.91 0.00	11.98 0.81 -0.73	12.30 0.56 -4.24	8.16 0.51 -0.41	8.39 0.46 -1.21	13.75 0.39 -7.15	5.50 0.26 -1.25	11.86 0.01 -11.68	13.46 0.51 -5.40	15.11 0.99 0.00	15.02 0.95 0.00	14.53 0.97 0.00	14.87 0.94 -0.71	14.24 0.76 -2.74	11.77 0.74 -0.95	14.99 1.01 0.00	13.44 0.92 0.00	12.81 0.88 -0.44	13.57 0.94 0.00	13.11 0.79 -2.06	14.02 0.64 -5.11	14.80 0.94 -1.21	14.46 0.90 0.00	12.33 0.79 0.00
BOWLINE___2 23595	11.94 0.91 0.00	11.98 0.81 -0.73	12.30 0.56 -4.24	8.16 0.51 -0.41	8.39 0.46 -1.21	13.75 0.40 -7.15	5.50 0.26 -1.25	11.86 0.01 -11.68	13.46 0.51 -5.40	15.11 0.99 0.00	15.02 0.95 0.00	14.53 0.97 0.00	14.87 0.94 -0.71	14.24 0.76 -2.74	11.77 0.74 -0.95	14.99 1.01 0.00	13.44 0.92 0.00	12.81 0.88 -0.44	13.57 0.94 0.00	13.11 0.79 -2.06	14.02 0.64 -5.11	14.80 0.94 -1.21	14.47 0.90 0.00	12.33 0.79 0.00
BROOKHAVEN___DRP 24191	29.43 1.61 -16.79	23.15 1.49 -11.23	23.88 0.99 -15.39	8.57 0.91 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.88 1.76 0.00	15.69 1.63 0.00	15.84 1.56 -0.72	15.95 1.54 -1.18	14.65 1.09 -2.82	12.07 1.02 -0.98	15.42 1.44 0.00	13.88 1.36 0.00	13.31 1.37 -0.46	14.16 1.52 0.00	13.65 1.26 -2.12	14.53 0.99 -5.26	15.39 1.50 -1.25	15.12 1.56 0.00	12.89 1.36 0.00
BROOKLYN_NAVY_YARD 23515	12.09 1.06 0.00	12.15 0.97 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.71 0.60 -5.56	15.27 1.15 0.00	15.17 1.11 0.00	14.67 1.13 0.01	15.04 1.09 -0.73	14.45 0.89 -2.82	11.93 0.87 -0.98	15.15 1.18 0.01	13.59 1.08 0.01	12.97 1.03 -0.46	13.73 1.10 0.00	13.30 0.92 -2.12	14.27 0.74 -5.26	14.99 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
BROOKLYN___ARMY_DRP 323595	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00

BROOME_2_LFGE 323671	11.16 0.12 0.00	10.78 0.09 -0.26	9.06 0.06 -1.50	7.44 0.06 -0.14	7.18 0.04 -0.43	8.76 0.03 -2.52	4.45 0.03 -0.44	4.31 0.01 -4.13	10.24 0.11 -2.58	15.59 0.21 -1.26	17.08 0.20 -2.81	15.48 0.18 -1.74	17.99 0.17 -4.59	12.69 0.16 -1.78	10.90 0.13 -0.69	17.72 0.19 -3.55	13.12 0.13 -0.47	11.87 0.15 -0.24	12.79 0.15 0.00	11.23 0.16 -0.81	10.35 0.13 -1.94	16.30 0.19 -3.46	16.67 0.14 -2.97	11.63 0.09 0.00
BROOME___LFGE 323600	11.16 0.12 0.00	10.78 0.09 -0.26	9.06 0.06 -1.50	7.44 0.06 -0.14	7.18 0.04 -0.43	8.76 0.03 -2.52	4.45 0.03 -0.44	4.31 0.01 -4.13	10.24 0.11 -2.58	15.59 0.21 -1.26	17.08 0.20 -2.81	15.48 0.18 -1.74	17.99 0.17 -4.59	12.69 0.16 -1.78	10.90 0.13 -0.69	17.72 0.19 -3.55	13.12 0.13 -0.47	11.87 0.15 -0.24	12.79 0.15 0.00	11.23 0.16 -0.81	10.35 0.13 -1.94	16.30 0.19 -3.46	16.67 0.14 -2.97	11.63 0.09 0.00
BURROWS___LYONSDAL 23803	8.75 0.06 2.34	9.14 0.08 1.37	7.55 0.04 0.00	7.27 0.03 0.00	6.76 0.05 0.00	6.26 0.06 0.00	4.02 0.04 0.00	0.18 0.01 0.00	7.66 0.11 0.00	14.31 0.19 0.00	14.29 0.23 0.00	13.73 0.17 0.00	13.40 0.18 0.00	10.89 0.14 0.00	10.18 0.11 0.00	14.14 0.16 0.00	12.68 0.16 0.00	11.63 0.14 0.00	12.77 0.13 0.00	10.38 0.11 0.00	8.38 0.10 0.00	12.82 0.17 0.00	13.76 0.20 0.00	11.67 0.13 0.00
CAITHNESS_CC_1 323624	29.40 1.58 -16.79	23.12 1.46 -11.23	23.86 0.97 -15.39	8.56 0.90 -0.42	8.75 0.79 -1.25	14.26 0.70 -7.36	5.72 0.45 -1.29	12.22 0.02 -12.02	14.00 0.88 -5.56	15.85 1.73 0.00	15.68 1.61 0.00	15.83 1.55 -0.72	15.94 1.53 -1.18	14.66 1.10 -2.82	12.08 1.02 -0.98	15.43 1.45 0.00	13.89 1.37 0.00	13.31 1.37 -0.46	14.16 1.52 0.00	13.64 1.25 -2.12	14.53 0.99 -5.26	15.38 1.48 -1.25	15.10 1.54 0.00	12.88 1.34 0.00
CALPINE BETH_PAGE_GT4 24209	29.16 1.35 -16.78	22.88 1.23 -11.22	23.74 0.85 -15.39	8.46 0.79 -0.42	8.65 0.69 -1.25	14.15 0.59 -7.36	5.67 0.39 -1.29	12.22 0.02 -12.02	13.88 0.76 -5.56	15.61 1.49 0.00	15.50 1.44 0.00	17.74 1.41 -2.77	17.03 1.39 -2.41	14.66 1.10 -2.82	12.07 1.02 -0.98	15.40 1.42 0.00	13.81 1.29 0.00	13.19 1.24 -0.46	14.00 1.36 0.00	13.46 1.08 -2.12	14.41 0.87 -5.26	15.19 1.29 -1.25	14.90 1.34 0.00	12.70 1.17 0.00
CALPINE_BETH_PAGE_GT_4 323586	29.16 1.35 -16.78	22.88 1.23 -11.22	23.74 0.85 -15.39	8.46 0.79 -0.42	8.65 0.69 -1.25	14.15 0.59 -7.36	5.67 0.39 -1.29	12.22 0.02 -12.02	13.88 0.76 -5.56	15.61 1.49 0.00	15.50 1.44 0.00	17.74 1.41 -2.77	17.03 1.39 -2.41	14.66 1.10 -2.82	12.07 1.02 -0.98	15.40 1.42 0.00	13.81 1.29 0.00	13.19 1.24 -0.46	14.00 1.36 0.00	13.46 1.08 -2.12	14.41 0.87 -5.26	15.19 1.29 -1.25	14.90 1.34 0.00	12.70 1.17 0.00
CALPINE_BP_GT1 23823	29.16 1.35 -16.78	22.88 1.23 -11.22	23.74 0.85 -15.39	8.46 0.79 -0.42	8.65 0.69 -1.25	14.15 0.59 -7.36	5.67 0.39 -1.29	12.22 0.02 -12.02	13.88 0.76 -5.56	15.61 1.49 0.00	15.50 1.44 0.00	17.74 1.41 -2.77	17.03 1.39 -2.41	14.66 1.10 -2.82	12.07 1.02 -0.98	15.40 1.42 0.00	13.81 1.29 0.00	13.19 1.24 -0.46	14.00 1.36 0.00	13.46 1.08 -2.12	14.41 0.87 -5.26	15.19 1.29 -1.25	14.90 1.34 0.00	12.70 1.17 0.00
CALSPAN___DRP 24200	11.21 -0.66 -0.84	9.88 -0.70 -0.15	7.79 -0.50 -0.79	6.87 -0.45 -0.09	6.52 -0.42 -0.23	7.11 -0.41 -1.31	3.96 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.33 -0.83 -13.03	38.65 -0.85 -25.44	26.57 -0.88 -13.89	50.84 -0.87 -38.48	25.93 -0.65 -15.83	15.03 -0.64 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.87 -0.77 0.00	10.71 -0.57 -1.02	9.88 -0.44 -2.05	37.00 -0.70 -25.05	36.44 -0.86 -23.75	10.77 -0.77 -0.01
CANDIGU_WT_PWR 323617	11.10 -0.18 -0.24	10.38 -0.23 -0.18	8.37 -0.16 -1.03	7.21 -0.14 -0.10	6.87 -0.14 -0.29	7.79 -0.15 -1.73	4.21 -0.08 -0.30	3.01 0.00 -2.84	13.58 -0.09 -6.12	21.19 -0.20 -7.26	29.04 -0.22 -15.20	22.16 -0.24 -8.84	36.39 -0.25 -23.42	18.16 -0.16 -7.58	12.74 -0.21 -2.88	32.50 -0.28 -18.80	14.82 -0.32 -2.63	11.77 -0.24 -0.52	12.38 -0.25 0.00	11.03 -0.14 -0.90	10.14 -0.08 -1.94	28.42 -0.14 -15.90	28.42 -0.25 -15.11	11.27 -0.26 0.00
CARR STREET_E_SYR 24060	10.95 -0.08 0.00	10.42 -0.09 -0.08	7.92 -0.07 -0.49	7.22 -0.07 -0.05	6.78 -0.07 -0.14	6.97 -0.07 -0.83	4.09 -0.04 -0.15	1.55 0.00 -1.37	8.15 -0.04 -0.64	14.05 -0.08 0.00	13.99 -0.07 0.00	13.49 -0.07 0.00	13.23 -0.08 -0.08	11.02 -0.05 -0.32	10.13 -0.06 -0.11	13.90 -0.08 0.00	12.43 -0.09 0.00	11.49 -0.05 -0.05	12.58 -0.05 0.00	10.48 -0.03 -0.24	8.85 -0.01 -0.59	12.76 -0.03 -0.14	13.47 -0.09 0.00	11.43 -0.10 0.00
CARTHAGE___PAPER 23857	6.53 -0.10 4.40	7.82 -0.07 2.54	7.61 -0.06 -0.18	7.18 -0.08 -0.02	6.75 -0.01 -0.05	6.53 0.02 -0.30	4.04 0.01 -0.05	0.68 0.01 -0.50	7.86 0.08 -0.23	14.23 0.11 0.00	14.21 0.15 0.00	13.60 0.04 0.00	13.33 0.08 -0.03	10.87 0.02 -0.11	10.10 -0.01 -0.04	14.01 0.04 0.00	12.58 0.06 0.00	11.52 0.01 -0.02	12.52 -0.11 0.00	10.28 -0.08 -0.08	8.46 -0.03 -0.21	12.73 0.03 -0.05	13.67 0.11 0.00	11.60 0.07 0.00
CE_DUNWOOD___DRP 24194	12.03 1.00 0.00	12.08 0.90 -0.75	12.47 0.61 -4.36	8.23 0.57 -0.42	8.47 0.51 -1.25	13.99 0.44 -7.34	5.56 0.29 -1.29	12.18 0.01 -11.99	13.66 0.56 -5.55	15.21 1.09 0.00	15.13 1.06 0.00	14.63 1.07 0.00	15.00 1.04 -0.73	14.40 0.84 -2.81	11.88 0.82 -0.98	15.10 1.12 0.00	13.54 1.02 0.00	12.92 0.97 -0.45	13.68 1.04 0.00	13.24 0.86 -2.12	14.22 0.70 -5.25	14.92 1.03 -1.25	14.57 1.01 0.00	12.42 0.89 0.00
CE_MILLWOOD___DRP 24193	12.00 0.96 0.00	12.04 0.86 -0.75	12.44 0.59 -4.34	8.21 0.55 -0.42	8.45 0.49 -1.24	13.94 0.43 -7.31	5.54 0.28 -1.28	12.13 0.01 -11.95	13.63 0.54 -5.53	15.18 1.06 0.00	15.09 1.02 0.00	14.59 1.03 0.00	14.96 1.00 -0.73	14.36 0.82 -2.80	11.85 0.80 -0.97	15.06 1.08 0.00	13.50 0.98 0.00	12.88 0.94 -0.45	13.64 1.01 0.00	13.21 0.84 -2.11	14.18 0.67 -5.23	14.88 1.00 -1.24	14.53 0.97 0.00	12.39 0.85 0.00
CE_NYC2_DRP 24202	12.14 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.61 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.01 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
CE_NYC_DRP 24195	12.11 1.08 0.00	12.17 0.99 -0.75	12.55 0.68 -4.37	8.29 0.63 -0.42	8.53 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.73 0.61 -5.56	15.31 1.19 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.20 1.22 0.00	13.63 1.12 0.00	13.00 1.06 -0.46	13.77 1.13 0.00	13.33 0.94 -2.12	14.29 0.76 -5.26	15.02 1.13 -1.25	14.67 1.11 0.00	12.51 0.98 0.00

CHAFFEE___LFGE 323603	11.25 -0.58 -0.79	9.95 -0.63 -0.15	7.87 -0.45 -0.82	6.92 -0.40 -0.09	6.57 -0.37 -0.24	7.20 -0.37 -1.36	4.00 -0.23 -0.24	2.39 -0.01 -2.22	17.70 -0.38 -10.52	25.65 -0.72 -12.24	36.82 -0.74 -23.49	25.43 -0.77 -12.64	47.83 -0.77 -35.38	25.34 -0.57 -15.17	14.82 -0.57 -5.31	41.23 -0.78 -28.04	15.97 -0.78 -4.24	11.53 -0.64 -0.68	11.96 -0.68 0.00	10.75 -0.48 -0.98	9.89 -0.37 -1.98	34.94 -0.59 -22.88	34.43 -0.75 -21.62	10.86 -0.68 -0.01
CHATEAUG_WT_PWR 323614	-10.05 -0.48 20.61	-2.01 -0.40 12.04	7.26 -0.24 0.00	7.03 -0.21 0.00	6.56 -0.15 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.46 -0.09 0.00	13.92 -0.20 0.00	13.87 -0.20 0.00	13.18 -0.38 0.00	13.03 -0.19 0.00	10.48 -0.26 0.00	9.87 -0.21 0.00	13.74 -0.24 0.00	12.36 -0.16 0.00	11.33 -0.16 0.00	12.54 -0.10 0.00	10.21 -0.06 0.00	8.20 -0.08 0.00	12.49 -0.16 0.00	13.47 -0.09 0.00	11.46 -0.07 0.00
CHAT_HIGH_FALL_HYD 323578	-9.62 -0.45 20.20	-1.76 -0.39 11.80	7.27 -0.24 0.00	7.03 -0.21 0.00	6.56 -0.15 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.45 -0.10 0.00	13.91 -0.21 0.00	13.86 -0.20 0.00	13.19 -0.36 0.00	13.03 -0.20 0.00	10.48 -0.26 0.00	9.87 -0.20 0.00	13.74 -0.24 0.00	12.36 -0.16 0.00	11.32 -0.17 0.00	12.52 -0.11 0.00	10.19 -0.07 0.00	8.18 -0.09 0.00	12.47 -0.17 0.00	13.47 -0.09 0.00	11.45 -0.08 0.00
CHAUTAUQUA___LFGE 323629	11.28 -0.43 -0.67	10.09 -0.48 -0.15	7.99 -0.33 -0.81	7.04 -0.28 -0.09	6.68 -0.27 -0.24	7.29 -0.27 -1.36	4.06 -0.16 -0.24	2.40 0.00 -2.23	17.24 -0.22 -9.91	25.64 -0.42 -11.94	37.39 -0.43 -23.76	26.25 -0.48 -13.17	48.88 -0.50 -36.15	24.61 -0.35 -14.22	14.84 -0.35 -5.12	42.36 -0.47 -28.86	16.20 -0.53 -4.20	11.78 -0.41 -0.70	12.18 -0.46 0.00	10.94 -0.33 -1.00	10.04 -0.26 -2.02	35.95 -0.42 -23.72	35.52 -0.55 -22.51	11.01 -0.53 -0.01
CH_MIDHUDSON___DRP 24192	12.00 0.97 0.00	12.10 0.87 -0.80	12.73 0.60 -4.63	8.25 0.56 -0.45	8.54 0.50 -1.33	14.45 0.44 -7.80	5.64 0.29 -1.37	12.93 0.01 -12.74	14.01 0.57 -5.90	15.22 1.10 0.00	15.13 1.06 0.00	14.63 1.07 0.00	15.04 1.04 -0.78	14.59 0.85 -2.99	11.94 0.83 -1.04	15.09 1.12 0.00	13.54 1.02 0.00	12.95 0.97 -0.48	13.68 1.04 0.00	13.37 0.86 -2.25	14.54 0.69 -5.58	14.99 1.02 -1.32	14.56 1.00 0.00	12.41 0.88 0.00
CH_MISC_IPPS 23765	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
CH_RES_BVR_FALLS 23983	21.87 -0.11 -10.95	16.73 -0.08 -6.38	7.19 -0.05 0.26	7.17 -0.04 0.03	6.60 -0.03 0.07	5.74 -0.02 0.44	3.89 -0.01 0.08	-0.56 0.00 0.73	7.19 -0.02 0.34	14.08 -0.05 0.00	14.01 -0.06 0.00	13.48 -0.08 0.00	13.11 -0.07 0.04	10.48 -0.09 0.17	9.94 -0.08 0.06	13.90 -0.08 0.00	12.48 -0.04 0.00	11.37 -0.10 0.03	12.49 -0.15 0.00	10.00 -0.14 0.13	7.85 -0.11 0.32	12.44 -0.13 0.08	13.48 -0.08 0.00	11.49 -0.04 0.00
CH_RES_NIAGARA 23895	8.49 -1.08 1.47	9.43 -1.09 -0.09	7.40 -0.78 -0.68	6.55 -0.73 -0.04	6.22 -0.67 -0.18	6.77 -0.63 -1.19	3.77 -0.40 -0.19	2.10 -0.02 -1.94	3.02 -0.73 3.79	5.10 -1.40 7.63	-4.70 -1.43 17.34	1.55 -1.43 10.57	-15.25 -1.40 27.08	1.56 -1.08 8.10	6.30 -1.03 2.74	-9.76 -1.46 22.28	8.30 -1.36 2.86	9.86 -1.19 0.44	11.35 -1.27 0.02	9.12 -0.98 0.16	7.50 -0.77 0.01	-6.90 -1.21 18.34	-5.85 -1.41 18.00	10.27 -1.23 0.03
CH_RES_SYRACUSE 23985	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
CLINTON_WT_PWR 323605	-10.05 -0.48 20.61	-2.01 -0.40 12.04	7.26 -0.24 0.00	7.03 -0.21 0.00	6.56 -0.15 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.46 -0.09 0.00	13.92 -0.20 0.00	13.87 -0.20 0.00	13.18 -0.38 0.00	13.03 -0.19 0.00	10.48 -0.26 0.00	9.87 -0.21 0.00	13.74 -0.24 0.00	12.36 -0.16 0.00	11.33 -0.16 0.00	12.54 -0.10 0.00	10.21 -0.06 0.00	8.20 -0.08 0.00	12.49 -0.16 0.00	13.47 -0.09 0.00	11.46 -0.07 0.00
CLINTON___LFGE 323618	-9.82 -0.36 20.50	-1.85 -0.30 11.98	7.34 -0.15 0.00	7.10 -0.14 0.00	6.62 -0.09 0.00	6.17 -0.04 0.00	3.98 0.00 0.00	0.17 0.00 0.00	7.54 -0.02 0.00	14.06 -0.06 0.00	14.03 -0.03 0.00	13.34 -0.22 0.00	13.18 -0.05 0.00	10.60 -0.14 0.00	9.98 -0.10 0.00	13.89 -0.09 0.00	12.50 -0.02 0.00	11.48 -0.01 0.00	12.72 0.08 0.00	10.36 0.09 0.00	8.32 0.04 0.00	12.66 0.02 0.00	13.64 0.08 0.00	11.59 0.06 0.00
COLONIE_LFGE___ 323577	12.74 0.83 -0.89	12.68 0.73 -1.52	13.89 0.51 -5.89	8.30 0.49 -0.57	8.85 0.46 -1.68	16.54 0.42 -9.91	5.98 0.27 -1.74	16.38 0.01 -16.19	15.54 0.49 -7.49	15.05 0.92 0.00	14.93 0.87 0.00	14.44 0.88 0.00	15.07 0.85 -0.99	15.24 0.70 -3.80	12.03 0.64 -1.32	14.86 0.88 0.00	13.32 0.80 0.00	12.90 0.79 -0.61	13.49 0.86 0.00	13.79 0.70 -2.83	15.84 0.55 -7.01	15.15 0.84 -1.66	14.39 0.83 0.00	12.25 0.72 0.00
COPENHAGEN_WT_PWR 323753	7.28 -0.17 3.58	8.25 -0.14 2.05	7.61 -0.11 -0.22	7.14 -0.12 -0.02	6.73 -0.04 -0.06	6.58 0.00 -0.37	4.04 0.00 -0.06	0.80 0.01 -0.62	7.90 0.06 -0.29	14.20 0.08 0.00	14.16 0.09 0.00	13.53 -0.03 0.00	13.29 0.03 -0.04	10.83 -0.05 -0.14	10.04 -0.08 -0.05	13.95 -0.03 0.00	12.53 0.01 0.00	11.43 -0.08 -0.02	12.36 -0.27 0.00	10.16 -0.21 -0.11	8.41 -0.13 -0.26	12.64 -0.06 -0.06	13.62 0.06 0.00	11.58 0.04 0.00
CORNELL_____ 23752	11.19 0.15 0.00	10.74 0.12 -0.18	8.65 0.07 -1.07	7.42 0.08 -0.10	7.09 0.07 -0.31	8.07 0.06 -1.80	4.34 0.05 -0.32	3.14 0.00 -2.96	9.69 0.13 -2.01	15.56 0.24 -1.20	16.97 0.22 -2.68	15.43 0.21 -1.66	17.75 0.20 -4.32	12.41 0.20 -1.47	10.81 0.15 -0.58	17.58 0.22 -3.39	13.13 0.16 -0.45	11.87 0.19 -0.19	12.87 0.23 0.00	11.09 0.23 -0.59	9.89 0.20 -1.42	16.12 0.28 -3.19	16.60 0.22 -2.82	11.68 0.15 0.00
COXSACKIE___GT 23611	12.03 1.00 0.00	12.06 0.81 -0.82	12.83 0.56 -4.77	8.24 0.54 -0.46	8.69 0.61 -1.36	14.77 0.53 -8.03	5.72 0.33 -1.41	13.31 0.02 -13.12	14.18 0.56 -6.07	15.18 1.05 0.00	15.02 0.96 0.00	14.52 0.96 0.00	14.97 0.95 -0.80	14.61 0.79 -3.08	11.87 0.73 -1.07	14.97 0.99 0.00	13.40 0.88 0.00	12.83 0.84 -0.50	13.59 0.96 0.00	13.40 0.82 -2.31	14.70 0.68 -5.74	15.04 1.03 -1.36	14.68 1.12 0.00	12.49 0.95 0.00

CPV_VALLEY___CC1 323721	11.77 0.73 0.00	11.75 0.67 -0.66	11.76 0.45 -3.81	8.03 0.42 -0.37	8.18 0.38 -1.09	12.94 0.32 -6.42	5.32 0.22 -1.13	10.67 0.01 -10.49	12.82 0.41 -4.85	14.92 0.79 0.00	14.83 0.77 0.00	14.34 0.78 0.00	14.62 0.75 -0.64	13.79 0.59 -2.46	11.50 0.58 -0.85	14.76 0.78 0.00	13.23 0.71 0.00	12.57 0.68 -0.40	13.36 0.72 0.00	12.72 0.61 -1.85	13.36 0.49 -4.59	14.46 0.72 -1.09	14.25 0.69 0.00	12.14 0.61 0.00
CPV_VALLEY___CC2 323722	11.77 0.73 0.00	11.75 0.67 -0.66	11.76 0.45 -3.81	8.03 0.42 -0.37	8.18 0.38 -1.09	12.94 0.32 -6.42	5.32 0.22 -1.13	10.67 0.01 -10.49	12.82 0.41 -4.85	14.92 0.79 0.00	14.83 0.77 0.00	14.34 0.78 0.00	14.62 0.75 -0.64	13.79 0.59 -2.46	11.50 0.58 -0.85	14.76 0.78 0.00	13.23 0.71 0.00	12.57 0.68 -0.40	13.36 0.72 0.00	12.72 0.61 -1.85	13.36 0.49 -4.59	14.46 0.72 -1.09	14.25 0.69 0.00	12.14 0.61 0.00
CRESCENT___HYD 24018	12.74 0.83 -0.89	12.68 0.73 -1.52	13.89 0.51 -5.89	8.30 0.49 -0.57	8.85 0.46 -1.68	16.54 0.42 -9.91	5.98 0.27 -1.74	16.38 0.01 -16.19	15.54 0.49 -7.49	15.05 0.92 0.00	14.93 0.87 0.00	14.44 0.88 0.00	15.07 0.85 -0.99	15.24 0.70 -3.80	12.03 0.64 -1.32	14.86 0.88 0.00	13.32 0.80 0.00	12.90 0.79 -0.61	13.49 0.86 0.00	13.79 0.70 -2.83	15.84 0.55 -7.01	15.15 0.84 -1.66	14.39 0.83 0.00	12.25 0.72 0.00
CRICKET___VALLEY_CC1 323756	11.93 0.90 0.00	12.00 0.78 -0.79	12.65 0.55 -4.60	8.20 0.51 -0.44	8.49 0.47 -1.32	14.36 0.41 -7.74	5.61 0.27 -1.36	12.84 0.01 -12.65	13.93 0.53 -5.85	15.14 1.02 0.00	15.04 0.98 0.00	14.53 0.97 0.00	14.95 0.95 -0.77	14.50 0.79 -2.97	11.86 0.75 -1.03	14.99 1.01 0.00	13.45 0.93 0.00	12.85 0.88 -0.48	13.57 0.94 0.00	13.26 0.77 -2.23	14.42 0.61 -5.54	14.85 0.90 -1.31	14.44 0.88 0.00	12.34 0.81 0.00
CRICKET___VALLEY_CC2 323757	11.93 0.90 0.00	12.00 0.78 -0.79	12.65 0.55 -4.60	8.20 0.51 -0.44	8.49 0.47 -1.32	14.36 0.41 -7.74	5.61 0.27 -1.36	12.84 0.01 -12.65	13.93 0.53 -5.85	15.14 1.02 0.00	15.04 0.98 0.00	14.53 0.97 0.00	14.95 0.95 -0.77	14.50 0.79 -2.97	11.86 0.75 -1.03	14.99 1.01 0.00	13.45 0.93 0.00	12.85 0.88 -0.48	13.57 0.94 0.00	13.26 0.77 -2.23	14.42 0.61 -5.54	14.85 0.90 -1.31	14.44 0.88 0.00	12.34 0.81 0.00
CRICKET___VALLEY_CC3 323758	11.93 0.90 0.00	12.00 0.78 -0.79	12.65 0.55 -4.60	8.20 0.51 -0.44	8.49 0.47 -1.32	14.36 0.41 -7.74	5.61 0.27 -1.36	12.84 0.01 -12.65	13.93 0.53 -5.85	15.14 1.02 0.00	15.04 0.98 0.00	14.53 0.97 0.00	14.95 0.95 -0.77	14.50 0.79 -2.97	11.86 0.75 -1.03	14.99 1.01 0.00	13.45 0.93 0.00	12.85 0.88 -0.48	13.57 0.94 0.00	13.26 0.77 -2.23	14.42 0.61 -5.54	14.85 0.90 -1.31	14.44 0.88 0.00	12.34 0.81 0.00
CRUCIBLE_METL_DRP 24180	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
DAHOWA___HYDRO 323763	12.94 0.98 -0.92	12.86 0.86 -1.56	14.09 0.61 -5.97	8.42 0.60 -0.57	8.98 0.56 -1.71	16.79 0.52 -10.06	6.08 0.33 -1.76	16.63 0.01 -16.44	15.77 0.61 -7.61	15.27 1.15 0.00	15.17 1.11 0.00	14.64 1.09 0.00	15.27 1.04 -1.00	15.45 0.85 -3.86	12.19 0.78 -1.34	15.07 1.09 0.00	13.57 1.05 0.00	13.13 1.02 -0.62	13.80 1.16 0.00	14.10 0.95 -2.88	16.17 0.74 -7.15	15.51 1.17 -1.70	14.72 1.16 0.00	12.50 0.97 0.00
DANC___LFGE 323619	8.43 -0.21 2.40	8.89 -0.19 1.35	7.63 -0.15 -0.28	7.12 -0.15 -0.03	6.70 -0.09 -0.08	6.61 -0.07 -0.47	4.02 -0.04 -0.08	0.95 0.00 -0.78	7.88 -0.03 -0.36	14.04 -0.08 0.00	14.00 -0.07 0.00	13.42 -0.14 0.00	13.17 -0.10 -0.05	10.79 -0.13 -0.18	9.99 -0.15 -0.06	13.83 -0.15 0.00	12.40 -0.12 0.00	11.36 -0.16 -0.03	12.36 -0.28 0.00	10.19 -0.21 -0.14	8.47 -0.14 -0.34	12.60 -0.13 -0.08	13.49 -0.07 0.00	11.46 -0.07 0.00
DANSKAMMER___1 23586	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
DANSKAMMER___2 23589	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
DANSKAMMER___3 23590	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
DANSKAMMER___4 23591	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
DANSKAMMER___DIESEL 23592	12.03 1.00 0.00	12.10 0.89 -0.77	12.59 0.62 -4.48	8.25 0.58 -0.43	8.51 0.52 -1.28	14.19 0.45 -7.54	5.60 0.30 -1.32	12.50 0.01 -12.31	13.83 0.58 -5.70	15.24 1.12 0.00	15.15 1.09 0.00	14.66 1.10 0.00	15.05 1.07 -0.75	14.51 0.87 -2.89	11.93 0.85 -1.00	15.14 1.16 0.00	13.57 1.05 0.00	12.96 1.00 -0.47	13.72 1.08 0.00	13.33 0.89 -2.17	14.38 0.72 -5.39	14.99 1.06 -1.28	14.60 1.03 0.00	12.43 0.90 0.00
DASHVILLE___HYD 23610	11.82 0.79 0.00	11.93 0.72 -0.77	12.48 0.50 -4.48	8.13 0.46 -0.43	8.41 0.42 -1.28	14.11 0.35 -7.55	5.54 0.23 -1.32	12.52 0.01 -12.34	13.71 0.45 -5.71	14.98 0.86 0.00	14.93 0.86 0.00	14.42 0.86 0.00	14.86 0.88 -0.75	14.33 0.70 -2.90	11.78 0.70 -1.01	14.95 0.98 0.00	13.38 0.86 0.00	12.81 0.85 -0.47	13.51 0.87 0.00	13.16 0.72 -2.18	14.23 0.56 -5.40	14.74 0.81 -1.28	14.35 0.79 0.00	12.22 0.69 0.00

DELAWARE___LFGE 323621	11.45 0.41 0.00	11.13 0.37 -0.33	9.67 0.25 -1.92	7.66 0.23 -0.18	7.47 0.21 -0.55	9.63 0.19 -3.23	4.68 0.12 -0.57	5.46 0.01 -5.28	10.60 0.26 -2.78	15.26 0.51 -0.63	15.97 0.50 -1.42	14.92 0.48 -0.87	16.21 0.47 -2.51	12.77 0.38 -1.65	11.04 0.35 -0.61	16.25 0.49 -1.79	13.19 0.43 -0.24	12.16 0.43 -0.24	13.10 0.46 0.00	11.63 0.40 -0.97	10.98 0.33 -2.38	15.20 0.48 -2.07	15.50 0.45 -1.49	11.90 0.37 0.00
DOGLEVILLE___HYD 23807	12.37 0.43 -0.90	11.34 0.40 -0.51	7.69 0.30 0.11	7.52 0.29 0.01	6.95 0.26 0.03	6.29 0.27 0.18	4.13 0.17 0.03	-0.13 0.01 0.31	7.75 0.34 0.14	14.71 0.58 0.00	14.58 0.52 0.00	14.08 0.52 0.00	13.72 0.51 0.02	11.09 0.41 0.07	10.37 0.32 0.03	14.46 0.48 0.00	12.92 0.40 0.00	11.94 0.46 0.01	13.21 0.58 0.00	10.71 0.50 0.05	8.53 0.39 0.13	13.15 0.54 0.03	14.06 0.49 0.00	11.97 0.44 0.00
DUNKIRK___1 23563	11.27 -0.44 -0.67	10.09 -0.49 -0.15	7.98 -0.33 -0.81	7.04 -0.29 -0.09	6.67 -0.27 -0.24	7.28 -0.28 -1.35	4.06 -0.17 -0.24	2.39 0.00 -2.22	17.25 -0.23 -9.93	25.67 -0.43 -11.98	37.49 -0.44 -23.87	26.31 -0.50 -13.25	49.05 -0.52 -36.34	24.63 -0.36 -14.24	14.85 -0.36 -5.13	42.50 -0.49 -29.01	16.20 -0.54 -4.22	11.77 -0.43 -0.70	12.17 -0.47 0.00	10.93 -0.33 -1.00	10.04 -0.26 -2.03	36.08 -0.43 -23.86	35.64 -0.56 -22.65	11.01 -0.53 -0.01
DUNKIRK___2 23564	11.27 -0.44 -0.67	10.09 -0.49 -0.15	7.98 -0.33 -0.81	7.04 -0.29 -0.09	6.67 -0.27 -0.24	7.28 -0.28 -1.35	4.06 -0.17 -0.24	2.39 0.00 -2.22	17.25 -0.23 -9.93	25.67 -0.43 -11.98	37.49 -0.44 -23.87	26.31 -0.50 -13.25	49.05 -0.52 -36.34	24.63 -0.36 -14.24	14.85 -0.36 -5.13	42.50 -0.49 -29.01	16.20 -0.54 -4.22	11.77 -0.43 -0.70	12.17 -0.47 0.00	10.93 -0.33 -1.00	10.04 -0.26 -2.03	36.08 -0.43 -23.86	35.64 -0.56 -22.65	11.01 -0.53 -0.01
DUNKIRK___3 23565	11.19 -0.48 -0.63	10.04 -0.53 -0.15	7.94 -0.37 -0.81	7.00 -0.33 -0.09	6.64 -0.31 -0.24	7.25 -0.31 -1.34	4.04 -0.19 -0.24	2.38 0.00 -2.21	17.04 -0.27 -9.77	25.60 -0.52 -12.00	37.82 -0.54 -24.29	26.63 -0.58 -13.65	49.78 -0.59 -37.14	24.32 -0.42 -14.00	14.77 -0.42 -5.11	43.16 -0.57 -29.75	16.17 -0.61 -4.26	11.72 -0.49 -0.72	12.10 -0.54 0.00	10.90 -0.38 -1.02	10.03 -0.30 -2.05	36.70 -0.48 -24.53	36.27 -0.62 -23.33	10.97 -0.57 -0.01
DUNKIRK___4 23566	11.19 -0.48 -0.63	10.04 -0.53 -0.15	7.94 -0.37 -0.81	7.00 -0.33 -0.09	6.64 -0.31 -0.24	7.25 -0.31 -1.34	4.04 -0.19 -0.24	2.38 0.00 -2.21	17.04 -0.27 -9.77	25.60 -0.52 -12.00	37.82 -0.54 -24.29	26.63 -0.58 -13.65	49.78 -0.59 -37.14	24.32 -0.42 -14.00	14.77 -0.42 -5.11	43.16 -0.57 -29.75	16.17 -0.61 -4.26	11.72 -0.49 -0.72	12.10 -0.54 0.00	10.90 -0.38 -1.02	10.03 -0.30 -2.05	36.70 -0.48 -24.53	36.27 -0.62 -23.33	10.97 -0.57 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	12.07 1.03 0.00	12.12 0.94 -0.75	12.51 0.64 -4.37	8.26 0.60 -0.42	8.50 0.53 -1.25	14.02 0.46 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.70 0.58 -5.56	15.25 1.13 0.00	15.16 1.10 0.00	14.67 1.11 0.00	15.04 1.08 -0.73	14.44 0.88 -2.82	11.91 0.86 -0.98	15.14 1.16 0.00	13.58 1.06 0.00	12.95 1.01 -0.46	13.72 1.08 0.00	13.28 0.90 -2.12	14.26 0.72 -5.26	14.96 1.07 -1.25	14.61 1.05 0.00	12.46 0.93 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	11.93 0.89 0.00	11.97 0.80 -0.74	12.36 0.55 -4.31	8.17 0.51 -0.41	8.40 0.46 -1.23	13.85 0.39 -7.25	5.51 0.26 -1.27	12.03 0.01 -11.85	13.54 0.51 -5.48	15.11 0.98 0.00	15.02 0.95 0.00	14.53 0.97 0.00	14.89 0.94 -0.72	14.28 0.75 -2.78	11.78 0.74 -0.97	14.98 1.01 0.00	13.44 0.92 0.00	12.82 0.88 -0.45	13.57 0.94 0.00	13.13 0.78 -2.09	14.09 0.63 -5.19	14.81 0.93 -1.23	14.46 0.90 0.00	12.32 0.78 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.51 0.55 -1.25	14.03 0.47 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.70 0.58 -5.56	15.29 1.17 0.00	15.17 1.11 0.00	14.69 1.13 0.00	15.06 1.11 -0.73	14.46 0.89 -2.82	11.94 0.88 -0.98	15.17 1.20 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.73 1.09 0.00	13.30 0.92 -2.12	14.27 0.74 -5.26	15.00 1.10 -1.25	14.64 1.08 0.00	12.49 0.96 0.00
EAST HAMPTON___GT 23717	29.94 2.12 -16.79	23.59 1.94 -11.23	24.18 1.29 -15.39	8.85 1.19 -0.42	9.02 1.06 -1.25	14.51 0.94 -7.36	5.88 0.61 -1.29	12.22 0.03 -12.02	14.32 1.21 -5.56	16.53 2.41 0.00	16.36 2.29 0.00	16.48 2.19 -0.73	16.58 2.17 -1.19	15.14 1.58 -2.82	12.51 1.45 -0.98	16.00 2.02 0.00	14.43 1.91 0.00	13.83 1.88 -0.46	14.78 2.14 0.00	14.16 1.77 -2.12	14.93 1.39 -5.26	15.98 2.08 -1.25	15.69 2.12 0.00	13.33 1.80 0.00
EAST RIVER___6 23660	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.14 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
EAST RIVER___7 23524	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.14 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	12.03 1.00 0.00	12.08 0.90 -0.75	12.47 0.61 -4.36	8.23 0.57 -0.42	8.47 0.51 -1.25	13.99 0.44 -7.34	5.56 0.29 -1.29	12.18 0.01 -11.99	13.66 0.56 -5.55	15.21 1.09 0.00	15.13 1.06 0.00	14.63 1.07 0.00	15.00 1.04 -0.73	14.40 0.84 -2.81	11.88 0.82 -0.98	15.10 1.12 0.00	13.54 1.02 0.00	12.92 0.97 -0.45	13.68 1.04 0.00	13.24 0.86 -2.12	14.22 0.70 -5.25	14.92 1.03 -1.25	14.57 1.01 0.00	12.42 0.89 0.00
EAST_HAMPTON___DIESEL 23722	29.94 2.12 -16.79	23.59 1.94 -11.23	24.19 1.30 -15.39	8.86 1.19 -0.42	9.02 1.06 -1.25	14.51 0.95 -7.36	5.88 0.61 -1.29	12.22 0.03 -12.02	14.33 1.21 -5.56	16.54 2.41 0.00	16.36 2.30 0.00	16.48 2.20 -0.73	16.58 2.17 -1.19	15.15 1.58 -2.82	12.51 1.45 -0.98	16.00 2.02 0.00	14.43 1.91 0.00	13.83 1.88 -0.46	14.78 2.14 0.00	14.16 1.77 -2.12	14.93 1.39 -5.26	15.98 2.09 -1.25	15.69 2.12 0.00	13.33 1.80 0.00
EAST_RIVER___I 323558	12.11 1.08 0.00	12.17 0.99 -0.75	12.55 0.68 -4.37	8.29 0.63 -0.42	8.53 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.73 0.61 -5.56	15.31 1.19 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.20 1.22 0.00	13.63 1.12 0.00	13.00 1.06 -0.46	13.77 1.13 0.00	13.33 0.94 -2.12	14.29 0.76 -5.26	15.02 1.13 -1.25	14.67 1.11 0.00	12.51 0.98 0.00

EAST_RIVER___2 323559	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.14 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
EAST___DELAWARE_HYD 23607	11.61 0.58 0.00	11.59 0.47 -0.68	11.77 0.31 -3.96	7.90 0.28 -0.38	8.12 0.27 -1.13	13.10 0.23 -6.66	5.31 0.15 -1.17	11.08 0.01 -10.89	12.90 0.31 -5.04	14.72 0.60 0.00	14.65 0.59 0.00	14.16 0.60 0.00	14.47 0.58 -0.66	13.72 0.42 -2.56	11.43 0.47 -0.89	14.62 0.64 0.00	13.11 0.59 0.00	12.49 0.59 -0.41	13.27 0.64 0.00	12.73 0.54 -1.92	13.48 0.44 -4.77	14.41 0.63 -1.13	14.13 0.57 0.00	12.02 0.49 0.00
ELEC_TRO_TEK 24086	29.01 1.21 -16.77	22.74 1.10 -11.21	23.66 0.76 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.36 1.29 0.00	20.42 1.28 -5.57	18.57 1.26 -4.09	14.56 1.00 -2.82	11.99 0.94 -0.98	15.29 1.32 0.00	13.72 1.20 0.00	13.09 1.14 -0.46	13.89 1.25 0.00	13.37 0.98 -2.12	14.34 0.80 -5.26	15.08 1.18 -1.25	14.75 1.19 0.00	12.58 1.05 0.00
ELLENBURG_WT_PWR 323604	-10.05 -0.48 20.61	-2.01 -0.40 12.04	7.26 -0.24 0.00	7.03 -0.21 0.00	6.56 -0.15 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.46 -0.09 0.00	13.92 -0.20 0.00	13.87 -0.20 0.00	13.18 -0.38 0.00	13.03 -0.19 0.00	10.48 -0.26 0.00	9.87 -0.21 0.00	13.74 -0.24 0.00	12.36 -0.16 0.00	11.33 -0.16 0.00	12.54 -0.10 0.00	10.21 -0.06 0.00	8.20 -0.08 0.00	12.49 -0.16 0.00	13.47 -0.09 0.00	11.46 -0.07 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	10.87 -0.75 -0.59	9.79 -0.78 -0.14	7.71 -0.55 -0.77	6.81 -0.51 -0.08	6.47 -0.47 -0.22	7.03 -0.45 -1.27	3.93 -0.28 -0.23	2.25 -0.01 -2.09	16.88 -0.49 -9.82	25.79 -0.95 -12.61	39.90 -0.97 -26.81	28.10 -1.00 -15.54	53.85 -0.98 -41.61	24.53 -0.74 -14.53	14.87 -0.72 -5.52	46.60 -1.01 -33.63	16.12 -0.98 -4.58	11.48 -0.82 -0.80	11.77 -0.87 0.00	10.69 -0.65 -1.08	9.92 -0.51 -2.15	39.65 -0.81 -27.81	39.13 -0.98 -26.54	10.68 -0.87 -0.01
EMPIRE_CC_1 323656	11.42 0.39 0.00	11.82 0.46 -0.93	13.26 0.37 -5.39	8.13 0.37 -0.52	8.59 0.34 -1.54	15.59 0.30 -9.08	5.77 0.19 -1.59	15.02 0.01 -14.84	14.78 0.36 -6.87	14.77 0.64 0.00	14.66 0.60 0.00	14.17 0.61 0.00	14.73 0.60 -0.90	14.72 0.50 -3.48	11.74 0.45 -1.21	14.60 0.62 0.00	13.03 0.51 0.00	12.57 0.52 -0.56	13.19 0.56 0.00	13.35 0.47 -2.62	15.15 0.38 -6.50	14.76 0.57 -1.54	14.14 0.58 0.00	12.04 0.50 0.00
EMPIRE_CC_2 323658	11.42 0.39 0.00	11.82 0.46 -0.93	13.26 0.37 -5.39	8.13 0.37 -0.52	8.59 0.34 -1.54	15.59 0.30 -9.08	5.77 0.19 -1.59	15.02 0.01 -14.84	14.78 0.36 -6.87	14.77 0.64 0.00	14.66 0.60 0.00	14.17 0.61 0.00	14.73 0.60 -0.90	14.72 0.50 -3.48	11.74 0.45 -1.21	14.60 0.62 0.00	13.03 0.51 0.00	12.57 0.52 -0.56	13.19 0.56 0.00	13.35 0.47 -2.62	15.15 0.38 -6.50	14.76 0.57 -1.54	14.14 0.58 0.00	12.04 0.50 0.00
ERIE_WT_PWR 323693	11.22 -0.66 -0.84	9.88 -0.69 -0.15	7.80 -0.49 -0.79	6.88 -0.45 -0.09	6.53 -0.41 -0.23	7.12 -0.40 -1.31	3.97 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.34 -0.82 -13.03	38.66 -0.84 -25.44	26.57 -0.87 -13.89	50.84 -0.86 -38.48	25.93 -0.64 -15.83	15.04 -0.63 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.88 -0.76 0.00	10.72 -0.57 -1.02	9.89 -0.44 -2.05	37.01 -0.69 -25.05	36.45 -0.86 -23.75	10.78 -0.76 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	11.18 0.14 0.00	10.73 0.11 -0.18	8.64 0.07 -1.07	7.42 0.08 -0.10	7.08 0.06 -0.31	8.06 0.06 -1.80	4.34 0.04 -0.31	3.13 0.00 -2.95	9.62 0.13 -1.94	15.44 0.23 -1.08	16.69 0.22 -2.41	15.25 0.21 -1.49	17.33 0.20 -3.90	12.33 0.19 -1.39	10.76 0.14 -0.54	17.23 0.20 -3.05	13.07 0.15 -0.40	11.85 0.18 -0.18	12.85 0.22 0.00	11.07 0.22 -0.59	9.87 0.19 -1.41	15.81 0.27 -2.89	16.31 0.21 -2.54	11.68 0.15 0.00
E_CANADA_CAP_HY 24051	12.18 0.38 -0.76	12.42 0.34 -1.65	14.73 0.19 -7.04	8.12 0.20 -0.68	8.96 0.24 -2.01	18.29 0.23 -11.85	6.22 0.16 -2.08	19.55 0.01 -19.37	16.81 0.30 -8.96	14.68 0.55 0.00	14.60 0.53 0.00	14.07 0.51 0.00	14.92 0.51 -1.18	15.60 0.31 -4.55	11.97 0.32 -1.58	14.48 0.50 0.00	13.02 0.50 0.00	12.69 0.47 -0.73	13.17 0.53 0.00	14.13 0.45 -3.41	17.12 0.38 -8.46	15.21 0.56 -2.01	14.13 0.57 0.00	11.98 0.45 0.00
E_CANADA_MHWK_HY 24050	12.37 0.43 -0.90	11.34 0.40 -0.51	7.69 0.30 0.11	7.52 0.29 0.01	6.95 0.26 0.03	6.29 0.27 0.18	4.13 0.17 0.03	-0.13 0.01 0.31	7.75 0.34 0.14	14.71 0.58 0.00	14.58 0.52 0.00	14.08 0.52 0.00	13.72 0.51 0.02	11.09 0.41 0.07	10.37 0.32 0.03	14.46 0.48 0.00	12.92 0.40 0.00	11.94 0.46 0.01	13.21 0.58 0.00	10.71 0.50 0.05	8.53 0.39 0.13	13.15 0.54 0.03	14.06 0.49 0.00	11.97 0.44 0.00
E_FISHKILL___LBMP 23776	11.95 0.91 0.00	12.02 0.82 -0.77	12.52 0.56 -4.46	8.20 0.53 -0.43	8.46 0.47 -1.28	14.13 0.41 -7.51	5.57 0.27 -1.32	12.45 0.01 -12.26	13.75 0.53 -5.67	15.14 1.01 0.00	15.05 0.98 0.00	14.55 0.99 0.00	14.94 0.96 -0.75	14.40 0.78 -2.88	11.83 0.76 -1.00	15.01 1.03 0.00	13.45 0.93 0.00	12.85 0.89 -0.46	13.59 0.96 0.00	13.22 0.79 -2.16	14.28 0.64 -5.37	14.86 0.94 -1.27	14.48 0.92 0.00	12.35 0.82 0.00
FAR ROCKAWAY___4 23548	29.11 1.31 -16.77	22.87 1.23 -11.21	23.74 0.85 -15.39	8.46 0.80 -0.42	8.63 0.67 -1.25	14.13 0.56 -7.36	5.65 0.38 -1.29	12.21 0.02 -12.02	13.85 0.73 -5.56	15.56 1.44 0.00	15.50 1.43 0.00	27.07 1.42 -12.09	22.61 1.39 -7.99	14.59 1.02 -2.82	12.01 0.95 -0.98	15.32 1.34 0.00	13.74 1.22 0.00	13.11 1.17 -0.46	13.91 1.27 0.00	13.37 0.98 -2.12	14.34 0.80 -5.26	15.07 1.17 -1.25	14.74 1.18 0.00	12.57 1.04 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	12.12 1.09 0.00	12.18 1.00 -0.75	12.55 0.68 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.32 1.19 0.00	15.23 1.16 0.00	14.73 1.17 0.00	15.09 1.13 -0.73	14.49 0.93 -2.82	11.96 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.78 1.14 0.00	13.33 0.95 -2.12	14.30 0.77 -5.26	15.03 1.14 -1.25	14.68 1.12 0.00	12.53 1.00 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	12.13 1.10 0.00	12.18 1.00 -0.75	12.56 0.68 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.49 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.32 1.19 0.00	15.23 1.17 0.00	14.73 1.18 0.00	15.10 1.14 -0.73	14.49 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.65 1.13 0.00	13.01 1.07 -0.46	13.78 1.15 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.13 0.00	12.53 1.00 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	12.12 1.08 0.00	12.17 0.99 -0.75	12.55 0.68 -4.37	8.29 0.63 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.73 0.61 -5.56	15.31 1.19 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.20 1.22 0.00	13.63 1.11 0.00	13.00 1.06 -0.46	13.77 1.13 0.00	13.33 0.94 -2.12	14.29 0.76 -5.26	15.02 1.13 -1.25	14.68 1.12 0.00	12.51 0.99 0.00
FARRAGUT____LBMP 323566	12.11 1.08 0.00	12.17 0.98 -0.75	12.54 0.68 -4.37	8.29 0.63 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.18 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	13.00 1.05 -0.46	13.76 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.12 -1.25	14.67 1.11 0.00	12.51 0.98 0.00
FENNER____WINDPWR 24204	11.14 0.11 0.00	10.63 0.10 -0.10	8.12 0.06 -0.56	7.37 0.07 -0.05	6.94 0.07 -0.16	7.21 0.07 -0.94	4.19 0.05 -0.16	1.76 0.01 -1.59	8.40 0.12 -0.73	14.33 0.21 0.00	14.29 0.22 0.00	13.77 0.21 0.00	13.52 0.20 -0.09	11.27 0.17 -0.36	10.33 0.13 -0.12	14.16 0.18 0.00	12.66 0.14 0.00	11.71 0.16 -0.06	12.82 0.19 0.00	10.71 0.17 -0.27	9.10 0.15 -0.67	13.04 0.23 -0.16	13.75 0.19 0.00	11.65 0.12 0.00
FIBERTEK____ENERGY 23856	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
FITZPATRICK____ 23598	10.69 -0.34 0.00	10.14 -0.33 -0.05	7.52 -0.24 -0.26	7.03 -0.23 -0.03	6.57 -0.22 -0.07	6.45 -0.20 -0.44	3.93 -0.13 -0.08	0.89 0.00 -0.72	7.66 -0.23 -0.33	13.69 -0.43 0.00	13.64 -0.43 0.00	13.14 -0.42 0.00	12.86 -0.41 -0.04	10.59 -0.32 -0.17	9.82 -0.31 -0.06	13.55 -0.43 0.00	12.12 -0.39 0.00	11.18 -0.34 -0.03	12.26 -0.37 0.00	10.10 -0.29 -0.13	8.36 -0.23 -0.31	12.36 -0.36 -0.07	13.14 -0.42 0.00	11.16 -0.37 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	12.05 1.02 0.00	12.12 0.91 -0.77	12.61 0.63 -4.48	8.26 0.59 -0.43	8.52 0.53 -1.28	14.21 0.46 -7.54	5.61 0.30 -1.32	12.51 0.02 -12.33	13.85 0.59 -5.70	15.27 1.15 0.00	15.18 1.12 0.00	14.68 1.12 0.00	15.07 1.09 -0.75	14.53 0.90 -2.89	11.95 0.87 -1.01	15.16 1.18 0.00	13.60 1.08 0.00	12.99 1.03 -0.47	13.74 1.11 0.00	13.35 0.91 -2.17	14.41 0.74 -5.40	15.01 1.08 -1.28	14.62 1.06 0.00	12.45 0.92 0.00
FORT ORANGE____ 23900	12.19 0.56 -0.60	12.29 0.56 -1.30	13.42 0.42 -5.50	8.17 0.40 -0.53	8.65 0.37 -1.58	15.81 0.33 -9.27	5.81 0.21 -1.63	15.33 0.01 -15.15	14.96 0.39 -7.01	14.85 0.73 0.00	14.73 0.67 0.00	14.25 0.69 0.00	14.81 0.66 -0.92	14.85 0.56 -3.55	11.82 0.51 -1.23	14.68 0.70 0.00	13.09 0.57 0.00	12.63 0.57 -0.57	13.26 0.62 0.00	13.46 0.52 -2.67	15.32 0.40 -6.64	14.83 0.61 -1.58	14.16 0.60 0.00	12.09 0.55 0.00
FORT_DRUM_COGEN 23780	6.89 -0.10 4.04	8.03 -0.08 2.33	7.62 -0.08 -0.19	7.17 -0.08 -0.02	6.75 -0.02 -0.05	6.56 0.02 -0.33	4.05 0.01 -0.06	0.73 0.01 -0.55	7.89 0.08 -0.25	14.24 0.12 0.00	14.21 0.15 0.00	13.59 0.04 0.00	13.34 0.08 -0.03	10.88 0.01 -0.13	10.10 -0.02 -0.04	14.01 0.03 0.00	12.57 0.05 0.00	11.51 0.00 -0.02	12.49 -0.14 0.00	10.26 -0.10 -0.09	8.47 -0.04 -0.23	12.73 0.03 -0.06	13.68 0.12 0.00	11.61 0.08 0.00
FPL_FAR_ROCK_GT1 24212	29.11 1.31 -16.77	22.87 1.23 -11.21	23.74 0.85 -15.39	8.46 0.80 -0.42	8.63 0.67 -1.25	14.13 0.56 -7.36	5.65 0.38 -1.29	12.21 0.02 -12.02	13.85 0.73 -5.56	15.56 1.44 0.00	15.50 1.43 0.00	27.07 1.42 -12.09	22.61 1.39 -7.99	14.59 1.02 -2.82	12.01 0.95 -0.98	15.32 1.34 0.00	13.74 1.22 0.00	13.11 1.17 -0.46	13.91 1.27 0.00	13.37 0.98 -2.12	14.34 0.80 -5.26	15.07 1.17 -1.25	14.74 1.18 0.00	12.57 1.04 0.00
FPL_FAR_ROCK_GT2 23815	29.11 1.31 -16.77	22.87 1.23 -11.21	23.74 0.85 -15.39	8.46 0.80 -0.42	8.63 0.67 -1.25	14.13 0.56 -7.36	5.65 0.38 -1.29	12.21 0.02 -12.02	13.85 0.73 -5.56	15.56 1.44 0.00	15.50 1.43 0.00	27.07 1.42 -12.09	22.61 1.39 -7.99	14.59 1.02 -2.82	12.01 0.95 -0.98	15.32 1.34 0.00	13.74 1.22 0.00	13.11 1.17 -0.46	13.91 1.27 0.00	13.37 0.98 -2.12	14.34 0.80 -5.26	15.07 1.17 -1.25	14.74 1.18 0.00	12.57 1.04 0.00
FRANKLIN_FALL_HYD 24054	-8.53 -0.34 19.22	-1.09 -0.29 11.23	7.33 -0.17 0.00	7.09 -0.15 0.00	6.61 -0.10 0.00	6.15 -0.06 0.00	3.96 -0.02 0.00	0.17 0.00 0.00	7.51 -0.05 0.00	14.02 -0.10 0.00	14.00 -0.06 0.00	13.36 -0.20 0.00	13.16 -0.06 0.00	10.62 -0.12 0.00	9.98 -0.10 0.00	13.87 -0.11 0.00	12.48 -0.04 0.00	11.43 -0.06 0.00	12.63 -0.01 0.00	10.27 0.00 0.00	8.25 -0.03 0.00	12.58 -0.07 0.00	13.57 0.02 0.00	11.52 -0.01 0.00
FREEPORT_EQUS_GT1 23764	29.13 1.32 -16.77	22.85 1.20 -11.22	23.72 0.84 -15.39	8.44 0.78 -0.42	8.64 0.67 -1.25	14.14 0.58 -7.36	5.65 0.38 -1.29	12.21 0.02 -12.02	13.86 0.75 -5.56	15.58 1.46 0.00	15.48 1.41 0.00	19.93 1.40 -4.98	18.33 1.37 -3.73	14.65 1.08 -2.82	12.07 1.01 -0.98	15.40 1.43 0.00	13.82 1.30 0.00	13.19 1.25 -0.46	14.00 1.36 0.00	13.46 1.07 -2.12	14.40 0.87 -5.26	15.18 1.29 -1.25	14.87 1.31 0.00	12.68 1.15 0.00
FREEPORT____CT2 23818	29.13 1.32 -16.77	22.85 1.20 -11.22	23.72 0.84 -15.39	8.44 0.78 -0.42	8.64 0.67 -1.25	14.14 0.58 -7.36	5.65 0.38 -1.29	12.21 0.02 -12.02	13.86 0.75 -5.56	15.58 1.46 0.00	15.48 1.41 0.00	19.93 1.40 -4.98	18.33 1.37 -3.73	14.65 1.08 -2.82	12.07 1.01 -0.98	15.40 1.43 0.00	13.82 1.30 0.00	13.19 1.25 -0.46	14.00 1.36 0.00	13.46 1.07 -2.12	14.40 0.87 -5.26	15.18 1.29 -1.25	14.87 1.31 0.00	12.68 1.15 0.00
FULTON COGEN____ 23766	10.80 -0.24 0.00	10.27 -0.23 -0.07	7.71 -0.17 -0.38	7.11 -0.17 -0.04	6.67 -0.15 -0.11	6.71 -0.14 -0.64	4.00 -0.09 -0.11	1.23 0.00 -1.06	7.90 -0.14 -0.49	13.85 -0.28 0.00	13.79 -0.27 0.00	13.29 -0.26 0.00	13.04 -0.25 -0.06	10.78 -0.21 -0.25	9.96 -0.20 -0.08	13.71 -0.26 0.00	12.25 -0.27 0.00	11.31 -0.22 -0.04	12.41 -0.22 0.00	10.27 -0.18 -0.18	8.60 -0.14 -0.46	12.55 -0.20 -0.11	13.29 -0.27 0.00	11.28 -0.25 0.00
FULTON____LFGE 323630	12.74 0.89 -0.82	13.01 0.94 -1.63	14.83 0.63 -6.70	8.52 0.63 -0.64	9.13 0.49 -1.92	17.95 0.45 -11.29	6.27 0.30 -1.98	18.63 0.02 -18.45	16.64 0.55 -8.53	15.11 0.99 0.00	15.01 0.95 0.00	14.50 0.94 0.00	15.31 0.96 -1.12	16.00 0.93 -4.33	12.25 0.67 -1.50	14.95 0.97 0.00	13.40 0.88 0.00	13.10 0.91 -0.70	13.68 1.04 0.00	14.44 0.92 -3.25	17.10 0.77 -8.06	15.69 1.13 -1.91	14.70 1.14 0.00	12.44 0.91 0.00

G.F.CEMENT___DRP 24184	12.99 1.03 -0.93	12.91 0.90 -1.57	14.14 0.65 -5.99	8.45 0.63 -0.58	9.02 0.59 -1.71	16.85 0.55 -10.09	6.11 0.35 -1.77	16.68 0.02 -16.48	15.83 0.65 -7.63	15.35 1.22 0.00	15.25 1.19 0.00	14.71 1.15 0.00	15.31 1.08 -1.01	15.50 0.88 -3.87	12.23 0.82 -1.34	15.13 1.16 0.00	13.66 1.14 0.00	13.23 1.11 -0.63	13.93 1.29 0.00	14.21 1.05 -2.89	16.27 0.81 -7.18	15.65 1.30 -1.70	14.87 1.31 0.00	12.62 1.09 0.00
GARDENVILLE___LBMP 24039	11.00 -0.68 -0.64	9.86 -0.72 -0.14	7.77 -0.51 -0.78	6.86 -0.46 -0.08	6.51 -0.43 -0.23	7.09 -0.42 -1.30	3.96 -0.26 -0.23	2.30 -0.01 -2.14	17.49 -0.44 -10.38	26.57 -0.85 -13.29	40.70 -0.87 -27.51	28.38 -0.90 -15.73	54.60 -0.89 -42.27	24.99 -0.66 -14.91	14.97 -0.65 -5.55	47.07 -0.91 -34.00	16.39 -0.89 -4.77	11.56 -0.74 -0.81	11.85 -0.79 0.00	10.77 -0.59 -1.10	10.01 -0.45 -2.19	40.06 -0.72 -28.13	39.53 -0.89 -26.86	10.75 -0.79 -0.01
GENERAL___MILLS 23808	11.21 -0.66 -0.84	9.88 -0.70 -0.15	7.79 -0.50 -0.79	6.87 -0.45 -0.09	6.52 -0.42 -0.23	7.11 -0.41 -1.31	3.96 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.33 -0.83 -13.03	38.65 -0.85 -25.44	26.57 -0.88 -13.89	50.84 -0.87 -38.48	25.93 -0.65 -15.83	15.03 -0.64 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.87 -0.77 0.00	10.71 -0.57 -1.02	9.88 -0.44 -2.05	37.00 -0.70 -25.05	36.44 -0.86 -23.75	10.77 -0.77 -0.01
GE_PLASTICS___DRP 24183	11.54 0.50 0.00	11.89 0.50 -0.95	13.39 0.37 -5.51	8.13 0.36 -0.53	8.62 0.33 -1.58	15.80 0.30 -9.29	5.80 0.19 -1.63	15.36 0.01 -15.18	14.93 0.36 -7.02	14.79 0.66 0.00	14.67 0.61 0.00	14.18 0.62 0.00	14.75 0.60 -0.93	14.81 0.50 -3.56	11.78 0.46 -1.24	14.62 0.64 0.00	13.05 0.53 0.00	12.59 0.53 -0.57	13.21 0.57 0.00	13.42 0.48 -2.68	15.30 0.37 -6.65	14.79 0.57 -1.58	14.12 0.56 0.00	12.04 0.51 0.00
GILBOA___1 23756	11.56 0.53 0.00	11.67 0.49 -0.74	12.12 0.33 -4.29	7.97 0.31 -0.41	8.22 0.28 -1.23	13.70 0.27 -7.22	5.41 0.16 -1.27	11.98 0.01 -11.80	13.33 0.31 -5.46	14.72 0.60 0.00	14.64 0.57 0.00	14.14 0.58 0.00	14.51 0.56 -0.72	13.97 0.46 -2.77	11.47 0.43 -0.96	14.57 0.59 0.00	13.04 0.52 0.00	12.45 0.51 -0.45	13.18 0.55 0.00	12.81 0.46 -2.08	13.81 0.37 -5.16	14.42 0.55 -1.23	14.09 0.53 0.00	12.00 0.47 0.00
GILBOA___2 23757	11.56 0.53 0.00	11.67 0.49 -0.74	12.12 0.33 -4.29	7.97 0.31 -0.41	8.22 0.28 -1.23	13.70 0.27 -7.22	5.41 0.16 -1.27	11.98 0.01 -11.80	13.33 0.31 -5.46	14.72 0.60 0.00	14.64 0.57 0.00	14.14 0.58 0.00	14.51 0.56 -0.72	13.97 0.46 -2.77	11.47 0.43 -0.96	14.57 0.59 0.00	13.04 0.52 0.00	12.45 0.51 -0.45	13.18 0.55 0.00	12.81 0.46 -2.08	13.81 0.37 -5.16	14.42 0.55 -1.23	14.09 0.53 0.00	12.00 0.47 0.00
GILBOA___3 23758	11.56 0.53 0.00	11.67 0.49 -0.74	12.12 0.33 -4.29	7.97 0.31 -0.41	8.22 0.28 -1.23	13.70 0.27 -7.22	5.41 0.16 -1.27	11.98 0.01 -11.80	13.33 0.31 -5.46	14.72 0.60 0.00	14.64 0.57 0.00	14.14 0.58 0.00	14.51 0.56 -0.72	13.97 0.46 -2.77	11.47 0.43 -0.96	14.57 0.59 0.00	13.04 0.52 0.00	12.45 0.51 -0.45	13.18 0.55 0.00	12.81 0.46 -2.08	13.81 0.37 -5.16	14.42 0.55 -1.23	14.09 0.53 0.00	12.00 0.47 0.00
GILBOA___4 23759	11.56 0.53 0.00	11.67 0.49 -0.74	12.12 0.33 -4.29	7.97 0.31 -0.41	8.22 0.28 -1.23	13.70 0.27 -7.22	5.41 0.16 -1.27	11.98 0.01 -11.80	13.33 0.31 -5.46	14.72 0.60 0.00	14.64 0.57 0.00	14.14 0.58 0.00	14.51 0.56 -0.72	13.97 0.46 -2.77	11.47 0.43 -0.96	14.57 0.59 0.00	13.04 0.52 0.00	12.45 0.51 -0.45	13.18 0.55 0.00	12.81 0.46 -2.08	13.81 0.37 -5.16	14.42 0.55 -1.23	14.09 0.53 0.00	12.00 0.47 0.00
GILBOA____ 23599	11.56 0.53 0.00	11.67 0.49 -0.74	12.12 0.33 -4.29	7.97 0.31 -0.41	8.22 0.28 -1.23	13.70 0.27 -7.22	5.41 0.16 -1.27	11.98 0.01 -11.80	13.33 0.31 -5.46	14.72 0.60 0.00	14.64 0.57 0.00	14.14 0.58 0.00	14.51 0.56 -0.72	13.97 0.46 -2.77	11.47 0.43 -0.96	14.57 0.59 0.00	13.04 0.52 0.00	12.45 0.51 -0.45	13.18 0.55 0.00	12.81 0.46 -2.08	13.81 0.37 -5.16	14.42 0.55 -1.23	14.09 0.53 0.00	12.00 0.47 0.00
GINNA____ 23603	10.17 -0.87 0.00	9.67 -0.86 -0.09	7.41 -0.62 -0.53	6.70 -0.59 -0.05	6.32 -0.54 -0.15	6.60 -0.50 -0.89	3.82 -0.32 -0.16	1.62 -0.02 -1.46	7.64 -0.58 -0.68	13.02 -1.10 0.00	12.96 -1.11 0.00	12.47 -1.09 0.00	12.25 -1.06 -0.09	10.24 -0.84 -0.34	9.40 -0.80 -0.12	12.86 -1.12 0.00	11.50 -1.02 0.00	10.67 -0.88 -0.06	11.70 -0.93 0.00	9.75 -0.73 -0.22	8.28 -0.57 -0.57	10.59 -0.90 1.15	11.23 -1.05 1.28	10.60 -0.93 0.00
GLEN PARK____ 23778	7.13 -0.08 3.82	8.17 -0.06 2.20	7.64 -0.07 -0.21	7.18 -0.07 -0.02	6.76 -0.01 -0.06	6.58 0.03 -0.35	4.06 0.01 -0.06	0.76 0.01 -0.58	7.92 0.10 -0.27	14.27 0.15 0.00	14.23 0.17 0.00	13.61 0.05 0.00	13.37 0.11 -0.03	10.91 0.04 -0.13	10.11 -0.01 -0.05	14.03 0.05 0.00	12.58 0.06 0.00	11.53 0.02 -0.02	12.51 -0.12 0.00	10.29 -0.08 -0.10	8.51 -0.02 -0.25	12.77 0.07 -0.06	13.70 0.14 0.00	11.62 0.09 0.00
GLENWOOD_IC_1_G5 23712	29.01 1.20 -16.77	22.74 1.09 -11.21	23.64 0.75 -15.39	8.37 0.70 -0.42	8.58 0.62 -1.25	14.09 0.53 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.37 1.30 0.00	18.36 1.30 -3.50	17.35 1.28 -2.85	14.58 1.02 -2.82	12.03 0.97 -0.98	15.34 1.36 0.00	13.75 1.24 0.00	13.12 1.17 -0.46	13.90 1.27 0.00	13.41 1.02 -2.12	14.36 0.82 -5.26	15.11 1.22 -1.25	14.76 1.20 0.00	12.58 1.05 0.00
GLENWOOD_IC_2_G1 23688	28.93 1.13 -16.77	22.67 1.02 -11.21	23.59 0.71 -15.39	8.32 0.66 -0.42	8.54 0.58 -1.25	14.06 0.50 -7.36	5.60 0.33 -1.29	12.21 0.02 -12.02	13.75 0.64 -5.56	15.36 1.24 0.00	15.28 1.22 0.00	16.58 1.22 -1.80	16.24 1.18 -1.83	14.52 0.95 -2.82	11.97 0.92 -0.98	15.24 1.26 0.00	13.67 1.15 0.00	13.04 1.09 -0.46	13.82 1.18 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.52 0.99 0.00
GLENWOOD_IC_3_G1 23689	28.93 1.13 -16.77	22.67 1.02 -11.21	23.59 0.71 -15.39	8.32 0.66 -0.42	8.54 0.58 -1.25	14.06 0.50 -7.36	5.60 0.33 -1.29	12.21 0.02 -12.02	13.75 0.64 -5.56	15.36 1.24 0.00	15.28 1.22 0.00	16.58 1.22 -1.80	16.24 1.18 -1.83	14.52 0.95 -2.82	11.97 0.92 -0.98	15.24 1.26 0.00	13.67 1.15 0.00	13.04 1.09 -0.46	13.82 1.18 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.52 0.99 0.00
GLENWOOD___4 23550	29.01 1.20 -16.77	22.74 1.09 -11.21	23.64 0.75 -15.39	8.37 0.70 -0.42	8.58 0.62 -1.25	14.09 0.53 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.37 1.30 0.00	18.36 1.30 -3.50	17.35 1.28 -2.85	14.58 1.02 -2.82	12.03 0.97 -0.98	15.34 1.36 0.00	13.75 1.24 0.00	13.12 1.17 -0.46	13.90 1.27 0.00	13.41 1.02 -2.12	14.36 0.82 -5.26	15.11 1.22 -1.25	14.76 1.20 0.00	12.58 1.05 0.00

GLENWOOD___5 23614	29.01 1.20 -16.77	22.74 1.09 -11.21	23.64 0.75 -15.39	8.37 0.70 -0.42	8.58 0.62 -1.25	14.09 0.53 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.37 1.30 0.00	18.36 1.30 -3.50	17.35 1.28 -2.85	14.58 1.02 -2.82	12.03 0.97 -0.98	15.34 1.36 0.00	13.75 1.24 0.00	13.12 1.17 -0.46	13.90 1.27 0.00	13.41 1.02 -2.12	14.36 0.82 -5.26	15.11 1.22 -1.25	14.76 1.20 0.00	12.58 1.05 0.00
GLOBAL GREEN_PORT_GT1 23814	29.94 2.12 -16.79	23.60 1.95 -11.23	24.19 1.30 -15.39	8.86 1.20 -0.42	9.02 1.05 -1.25	14.51 0.94 -7.36	5.88 0.61 -1.29	12.22 0.03 -12.02	14.31 1.20 -5.56	16.51 2.39 0.00	16.34 2.27 0.00	16.46 2.18 -0.73	16.56 2.15 -1.19	15.14 1.58 -2.82	12.50 1.45 -0.98	15.98 2.00 0.00	14.42 1.90 0.00	13.82 1.88 -0.46	14.77 2.13 0.00	14.15 1.77 -2.12	14.93 1.39 -5.26	15.97 2.07 -1.25	15.67 2.11 0.00	13.32 1.79 0.00
GLOBE___DSASP 323697	8.60 -1.09 1.34	9.42 -1.11 -0.09	7.39 -0.80 -0.68	6.54 -0.74 -0.04	6.21 -0.68 -0.18	6.76 -0.64 -1.19	3.77 -0.41 -0.19	2.10 -0.01 -1.94	3.06 -0.75 3.74	5.07 -1.43 7.63	-4.71 -1.45 17.32	1.53 -1.46 10.57	-15.21 -1.42 27.01	1.85 -1.10 7.79	6.34 -1.05 2.68	-9.73 -1.48 22.23	8.28 -1.38 2.87	9.84 -1.21 0.44	11.33 -1.30 0.02	9.10 -1.00 0.16	7.48 -0.79 0.01	-6.91 -1.24 18.32	-5.87 -1.44 17.99	10.25 -1.25 0.03
GOETHSLN___LBMP 323567	12.09 1.05 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.27 0.61 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.56 0.30 -1.29	12.21 0.01 -12.02	13.26 0.57 -5.14	15.06 1.11 0.17	14.95 1.07 0.18	14.31 1.09 0.34	14.64 1.04 -0.37	14.30 0.85 -2.71	11.90 0.85 -0.98	14.99 1.14 0.13	13.57 1.06 0.00	12.94 1.00 -0.45	13.71 1.07 0.00	13.28 0.90 -2.12	14.26 0.73 -5.26	14.97 1.08 -1.25	14.62 1.07 0.00	12.47 0.94 0.00
GOODYEAR_LAKE_HYD 323669	11.43 0.40 0.00	11.01 0.35 -0.22	9.02 0.23 -1.30	7.58 0.21 -0.12	7.29 0.20 -0.37	8.58 0.19 -2.18	4.49 0.13 -0.38	3.75 0.01 -3.57	9.76 0.27 -1.94	15.19 0.52 -0.54	15.79 0.52 -1.21	14.81 0.50 -0.75	15.80 0.48 -2.09	12.31 0.38 -1.19	10.87 0.35 -0.45	15.99 0.48 -1.53	13.17 0.44 -0.20	12.10 0.44 -0.17	13.12 0.48 0.00	11.34 0.41 -0.66	10.24 0.35 -1.62	14.83 0.51 -1.67	15.31 0.47 -1.28	11.91 0.38 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	11.17 0.13 0.00	10.79 0.10 -0.26	9.05 0.07 -1.49	7.45 0.07 -0.14	7.18 0.05 -0.43	8.75 0.03 -2.51	4.45 0.03 -0.44	4.28 0.01 -4.11	10.25 0.12 -2.58	15.63 0.23 -1.28	17.15 0.22 -2.87	15.53 0.19 -1.77	18.09 0.18 -4.68	12.71 0.17 -1.79	10.91 0.14 -0.70	17.81 0.20 -3.63	13.14 0.14 -0.48	11.89 0.16 -0.24	12.80 0.16 0.00	11.24 0.17 -0.80	10.35 0.14 -1.93	16.36 0.20 -3.52	16.74 0.15 -3.03	11.64 0.10 0.00
GOUDEY___7 23579	11.18 0.14 0.00	10.79 0.10 -0.26	9.06 0.07 -1.49	7.45 0.07 -0.14	7.19 0.05 -0.43	8.75 0.04 -2.51	4.45 0.03 -0.44	4.28 0.01 -4.11	10.26 0.12 -2.58	15.64 0.24 -1.28	17.16 0.22 -2.87	15.54 0.20 -1.77	18.10 0.19 -4.68	12.72 0.18 -1.79	10.92 0.14 -0.70	17.82 0.21 -3.63	13.14 0.14 -0.48	11.90 0.17 -0.24	12.80 0.17 0.00	11.24 0.17 -0.80	10.35 0.14 -1.93	16.38 0.21 -3.52	16.75 0.16 -3.03	11.64 0.11 0.00
GOUDEY___8 23580	11.17 0.13 0.00	10.79 0.10 -0.26	9.05 0.07 -1.49	7.45 0.07 -0.14	7.18 0.05 -0.43	8.75 0.03 -2.51	4.45 0.03 -0.44	4.28 0.01 -4.11	10.25 0.12 -2.58	15.63 0.23 -1.28	17.15 0.22 -2.87	15.53 0.19 -1.77	18.09 0.18 -4.68	12.71 0.17 -1.79	10.91 0.14 -0.70	17.81 0.20 -3.63	13.14 0.14 -0.48	11.89 0.16 -0.24	12.80 0.16 0.00	11.24 0.17 -0.80	10.35 0.14 -1.93	16.36 0.20 -3.52	16.74 0.15 -3.03	11.64 0.10 0.00
GOWANUS_GT1_1 24077	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_2 24078	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_3 24079	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_4 24080	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_5 24084	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_6 24111	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT1_7 24112	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00

GOWANUS_GT1_8 24113	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_1 24114	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_2 24115	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_3 24116	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_4 24117	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_5 24118	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_6 24119	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_7 24120	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT2_8 24121	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_1 24122	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_2 24123	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_3 24124	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_4 24125	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_5 24126	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_6 24127	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00

GOWANUS_GT3_7 24128	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT3_8 24129	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_1 24130	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_2 24131	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_3 24132	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_4 24133	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_5 24134	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_6 24135	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_7 24136	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GOWANUS_GT4_8 24137	12.16 1.13 0.00	12.22 1.04 -0.75	12.57 0.71 -4.37	8.32 0.65 -0.42	8.53 0.57 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.28 0.61 -5.12	15.15 1.20 0.17	15.04 1.17 0.20	14.39 1.19 0.36	14.74 1.17 -0.34	14.40 0.96 -2.70	11.98 0.92 -0.98	15.09 1.25 0.14	13.64 1.12 0.00	13.02 1.08 -0.45	13.80 1.16 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.08 1.18 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GREENIDGE___3 23582	10.96 -0.14 -0.07	10.42 -0.17 -0.16	8.30 -0.12 -0.92	7.22 -0.11 -0.09	6.85 -0.12 -0.26	7.64 -0.12 -1.55	4.19 -0.07 -0.27	2.71 0.00 -2.54	9.99 -0.07 -2.51	16.42 -0.14 -2.43	19.38 -0.14 -5.46	16.77 -0.16 -3.37	21.68 -0.16 -8.61	13.01 -0.08 -2.35	10.88 -0.13 -0.93	20.72 -0.18 -6.92	13.23 -0.21 -0.91	11.61 -0.14 -0.25	12.50 -0.13 0.00	10.81 -0.06 -0.60	9.62 -0.03 -1.37	18.69 -0.06 -6.10	19.11 -0.17 -5.71	11.35 -0.18 0.00
GREENIDGE___4 23583	10.96 -0.14 -0.07	10.42 -0.17 -0.16	8.30 -0.12 -0.92	7.22 -0.11 -0.09	6.85 -0.12 -0.26	7.64 -0.12 -1.55	4.19 -0.07 -0.27	2.71 0.00 -2.54	9.99 -0.07 -2.51	16.42 -0.14 -2.43	19.38 -0.14 -5.46	16.77 -0.16 -3.37	21.68 -0.16 -8.61	13.01 -0.08 -2.35	10.88 -0.13 -0.93	20.72 -0.18 -6.92	13.23 -0.21 -0.91	11.61 -0.14 -0.25	12.50 -0.13 0.00	10.81 -0.06 -0.60	9.62 -0.03 -1.37	18.69 -0.06 -6.10	19.11 -0.17 -5.71	11.35 -0.18 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
GROVEVILLE___HYD 323602	12.05 1.02 0.00	12.12 0.91 -0.77	12.61 0.63 -4.48	8.26 0.59 -0.43	8.52 0.53 -1.28	14.21 0.46 -7.54	5.61 0.30 -1.32	12.51 0.02 -12.33	13.85 0.59 -5.70	15.27 1.15 0.00	15.18 1.12 0.00	14.68 1.12 0.00	15.07 1.09 -0.75	14.53 0.90 -2.89	11.95 0.87 -1.01	15.16 1.18 0.00	13.60 1.08 0.00	12.99 1.03 -0.47	13.74 1.11 0.00	13.35 0.91 -2.17	14.41 0.74 -5.40	15.01 1.08 -1.28	14.62 1.06 0.00	12.45 0.92 0.00
HAMPSHIRE___PAPER_HYD 323593	-0.05 -0.26 10.82	3.92 -0.19 6.32	7.36 -0.14 0.00	7.07 -0.17 0.00	6.62 -0.10 0.00	6.14 -0.07 0.00	3.94 -0.04 0.00	0.18 0.00 0.00	7.50 -0.06 0.00	13.99 -0.13 0.00	13.99 -0.07 0.00	13.42 -0.14 0.00	13.11 -0.12 0.00	10.62 -0.12 0.00	9.95 -0.12 0.00	13.83 -0.15 0.00	12.42 -0.10 0.00	11.37 -0.12 0.00	12.45 -0.18 0.00	10.11 -0.16 0.00	8.14 -0.13 0.00	12.49 -0.15 0.00	13.46 -0.10 0.00	11.39 -0.15 0.00

HARDSCRABBLE_WT_PWR 323673	12.21 0.27 -0.90	11.20 0.25 -0.51	7.58 0.19 0.11	7.41 0.18 0.01	6.87 0.19 0.03	6.23 0.20 0.18	4.09 0.14 0.03	-0.13 0.00 0.31	7.67 0.26 0.14	14.57 0.45 0.00	14.43 0.37 0.00	13.92 0.36 0.00	13.58 0.37 0.02	10.93 0.25 0.07	10.23 0.18 0.03	14.28 0.30 0.00	12.78 0.26 0.00	11.80 0.32 0.01	13.07 0.43 0.00	10.58 0.37 0.05	8.43 0.28 0.13	12.98 0.37 0.03	13.89 0.32 0.00	11.84 0.30 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	11.94 0.91 0.00	11.97 0.83 -0.71	12.18 0.56 -4.11	8.16 0.52 -0.40	8.34 0.46 -1.18	13.52 0.39 -6.93	5.45 0.25 -1.22	11.50 0.01 -11.32	13.29 0.50 -5.24	15.10 0.97 0.00	15.01 0.94 0.00	14.52 0.96 0.00	14.85 0.93 -0.69	14.18 0.78 -2.66	11.74 0.74 -0.92	14.98 1.01 0.00	13.44 0.92 0.00	12.80 0.88 -0.43	13.58 0.94 0.00	13.05 0.79 -2.00	13.87 0.64 -4.95	14.76 0.94 -1.18	14.46 0.90 0.00	12.32 0.78 0.00
HARZA MOOSE__RIVER 24016	8.75 0.06 2.34	9.14 0.08 1.37	7.55 0.04 0.00	7.27 0.03 0.00	6.76 0.05 0.00	6.26 0.06 0.00	4.02 0.04 0.00	0.18 0.01 0.00	7.66 0.11 0.00	14.31 0.19 0.00	14.29 0.23 0.00	13.73 0.17 0.00	13.40 0.18 0.00	10.89 0.14 0.00	10.18 0.11 0.00	14.14 0.16 0.00	12.68 0.16 0.00	11.63 0.14 0.00	12.77 0.13 0.00	10.38 0.11 0.00	8.38 0.10 0.00	12.82 0.17 0.00	13.76 0.20 0.00	11.67 0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	12.14 1.11 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.92 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.07 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.53 1.00 0.00
HEMPSTEAD____ 23647	29.04 1.23 -16.77	22.76 1.11 -11.22	23.66 0.77 -15.39	8.38 0.72 -0.42	8.60 0.63 -1.25	14.10 0.53 -7.36	5.63 0.36 -1.29	12.21 0.02 -12.02	13.81 0.70 -5.56	15.48 1.36 0.00	15.38 1.32 0.00	18.81 1.31 -3.95	17.63 1.28 -3.12	14.58 1.01 -2.82	12.02 0.96 -0.98	15.32 1.34 0.00	13.75 1.23 0.00	13.12 1.18 -0.46	13.91 1.27 0.00	13.40 1.01 -2.12	14.35 0.82 -5.26	15.10 1.21 -1.25	14.77 1.21 0.00	12.59 1.06 0.00
HICKLING__1 23621	11.19 0.07 -0.09	10.62 -0.01 -0.20	8.66 -0.01 -1.17	7.36 0.01 -0.11	7.05 0.00 -0.33	8.17 0.01 -1.97	4.34 0.01 -0.35	3.42 0.01 -3.23	11.25 0.11 -3.60	17.38 0.19 -3.07	21.28 0.17 -7.05	17.93 0.13 -4.24	24.73 0.11 -11.39	15.19 0.11 -4.35	11.88 0.07 -1.73	23.29 0.13 -9.19	13.71 0.04 -1.15	11.88 0.07 -0.32	12.71 0.07 0.00	11.15 0.12 -0.76	10.13 0.11 -1.75	20.68 0.16 -7.87	20.89 0.08 -7.25	11.55 0.02 0.00
HICKLING__2 23622	11.19 0.07 -0.09	10.62 -0.01 -0.20	8.66 -0.01 -1.17	7.36 0.01 -0.11	7.05 0.00 -0.33	8.17 0.01 -1.97	4.34 0.01 -0.35	3.42 0.01 -3.23	11.25 0.11 -3.60	17.38 0.19 -3.07	21.28 0.17 -7.05	17.93 0.13 -4.24	24.73 0.11 -11.39	15.19 0.11 -4.35	11.88 0.07 -1.73	23.29 0.13 -9.19	13.71 0.04 -1.15	11.88 0.07 -0.32	12.71 0.07 0.00	11.15 0.12 -0.76	10.13 0.11 -1.75	20.68 0.16 -7.87	20.89 0.08 -7.25	11.55 0.02 0.00
HIGH FALLS__HY 23754	11.86 0.83 0.00	11.95 0.77 -0.75	12.37 0.52 -4.35	8.14 0.48 -0.42	8.37 0.41 -1.24	13.88 0.35 -7.32	5.50 0.24 -1.28	12.14 0.01 -11.96	13.56 0.47 -5.53	15.03 0.91 0.00	14.95 0.89 0.00	14.45 0.89 0.00	14.83 0.87 -0.73	14.28 0.73 -2.81	11.75 0.70 -0.97	14.93 0.96 0.00	13.39 0.87 0.00	12.80 0.85 -0.45	13.54 0.91 0.00	13.14 0.76 -2.11	14.12 0.62 -5.23	14.79 0.90 -1.24	14.41 0.85 0.00	12.26 0.73 0.00
HILLBURN__GT 23639	11.94 0.91 0.00	11.99 0.84 -0.72	12.24 0.57 -4.17	8.17 0.53 -0.40	8.35 0.45 -1.19	13.61 0.38 -7.02	5.46 0.25 -1.23	11.66 0.01 -11.47	13.35 0.49 -5.31	15.09 0.97 0.00	15.00 0.94 0.00	14.52 0.96 0.00	14.85 0.92 -0.70	14.22 0.79 -2.69	11.75 0.74 -0.93	14.98 1.01 0.00	13.44 0.91 0.00	12.80 0.88 -0.43	13.57 0.93 0.00	13.07 0.78 -2.02	13.93 0.63 -5.02	14.77 0.93 -1.19	14.45 0.89 0.00	12.31 0.78 0.00
HISHELDN_WT_PWR 323625	10.83 -0.59 -0.39	9.96 -0.62 -0.15	7.90 -0.44 -0.84	6.93 -0.40 -0.09	6.58 -0.37 -0.24	7.24 -0.37 -1.40	4.00 -0.23 -0.25	2.46 -0.01 -2.30	17.08 -0.40 -9.92	27.38 -0.77 -14.03	43.37 -0.80 -30.10	30.60 -0.81 -17.85	58.87 -0.81 -46.45	23.24 -0.61 -13.10	14.59 -0.62 -5.14	50.72 -0.87 -37.61	16.81 -0.85 -5.14	11.71 -0.69 -0.92	11.91 -0.73 0.00	10.96 -0.53 -1.22	10.30 -0.40 -2.42	43.65 -0.63 -31.63	43.24 -0.79 -30.47	10.83 -0.71 -0.01
HOLTSVILLE_IC_1 23690	29.36 1.54 -16.79	23.07 1.42 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.69 0.00	15.65 1.58 0.00	15.80 1.52 -0.72	15.91 1.51 -1.18	14.67 1.11 -2.82	12.09 1.03 -0.98	15.44 1.47 0.00	13.89 1.37 0.00	13.30 1.36 -0.46	14.15 1.51 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.36 1.47 -1.25	15.07 1.51 0.00	12.85 1.32 0.00
HOLTSVILLE_IC_10 23699	29.43 1.61 -16.79	23.14 1.48 -11.23	23.88 0.99 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.90 -5.56	15.88 1.76 0.00	15.72 1.65 0.00	15.92 1.59 -0.78	16.01 1.57 -1.21	14.71 1.15 -2.82	12.13 1.08 -0.98	15.50 1.53 0.00	13.95 1.43 0.00	13.37 1.42 -0.46	14.22 1.59 0.00	13.68 1.30 -2.12	14.57 1.04 -5.26	15.44 1.55 -1.25	15.15 1.59 0.00	12.91 1.38 0.00
HOLTSVILLE_IC_2 23691	29.36 1.54 -16.79	23.07 1.42 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.69 0.00	15.65 1.58 0.00	15.80 1.52 -0.72	15.91 1.51 -1.18	14.67 1.11 -2.82	12.09 1.03 -0.98	15.44 1.47 0.00	13.89 1.37 0.00	13.30 1.36 -0.46	14.15 1.51 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.36 1.47 -1.25	15.07 1.51 0.00	12.85 1.32 0.00
HOLTSVILLE_IC_3 23692	29.36 1.54 -16.79	23.07 1.42 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.69 0.00	15.65 1.58 0.00	15.80 1.52 -0.72	15.91 1.51 -1.18	14.67 1.11 -2.82	12.09 1.03 -0.98	15.44 1.47 0.00	13.89 1.37 0.00	13.30 1.36 -0.46	14.15 1.51 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.36 1.47 -1.25	15.07 1.51 0.00	12.85 1.32 0.00
HOLTSVILLE_IC_4 23693	29.36 1.54 -16.79	23.07 1.42 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.69 0.00	15.65 1.58 0.00	15.80 1.52 -0.72	15.91 1.51 -1.18	14.67 1.11 -2.82	12.09 1.03 -0.98	15.44 1.47 0.00	13.89 1.37 0.00	13.30 1.36 -0.46	14.15 1.51 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.36 1.47 -1.25	15.07 1.51 0.00	12.85 1.32 0.00

HOLTSVILLE_IC_5 23694	29.36 1.54 -16.79	23.07 1.42 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.69 0.00	15.65 1.58 0.00	15.80 1.52 -0.72	15.91 1.51 -1.18	14.67 1.11 -2.82	12.09 1.03 -0.98	15.44 1.47 0.00	13.89 1.37 0.00	13.30 1.36 -0.46	14.15 1.51 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.36 1.47 -1.25	15.07 1.51 0.00	12.85 1.32 0.00
HOLTSVILLE_IC_6 23695	29.43 1.61 -16.79	23.14 1.48 -11.23	23.88 0.99 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.90 -5.56	15.88 1.76 0.00	15.72 1.65 0.00	15.92 1.59 -0.78	16.01 1.57 -1.21	14.71 1.15 -2.82	12.13 1.08 -0.98	15.50 1.53 0.00	13.95 1.43 0.00	13.37 1.42 -0.46	14.22 1.59 0.00	13.68 1.30 -2.12	14.57 1.04 -5.26	15.44 1.55 -1.25	15.15 1.59 0.00	12.91 1.38 0.00
HOLTSVILLE_IC_7 23696	29.43 1.61 -16.79	23.14 1.48 -11.23	23.88 0.99 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.90 -5.56	15.88 1.76 0.00	15.72 1.65 0.00	15.92 1.59 -0.78	16.01 1.57 -1.21	14.71 1.15 -2.82	12.13 1.08 -0.98	15.50 1.53 0.00	13.95 1.43 0.00	13.37 1.42 -0.46	14.22 1.59 0.00	13.68 1.30 -2.12	14.57 1.04 -5.26	15.44 1.55 -1.25	15.15 1.59 0.00	12.91 1.38 0.00
HOLTSVILLE_IC_8 23697	29.43 1.61 -16.79	23.14 1.48 -11.23	23.88 0.99 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.90 -5.56	15.88 1.76 0.00	15.72 1.65 0.00	15.92 1.59 -0.78	16.01 1.57 -1.21	14.71 1.15 -2.82	12.13 1.08 -0.98	15.50 1.53 0.00	13.95 1.43 0.00	13.37 1.42 -0.46	14.22 1.59 0.00	13.68 1.30 -2.12	14.57 1.04 -5.26	15.44 1.55 -1.25	15.15 1.59 0.00	12.91 1.38 0.00
HOLTSVILLE_IC_9 23698	29.43 1.61 -16.79	23.14 1.48 -11.23	23.88 0.99 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.90 -5.56	15.88 1.76 0.00	15.72 1.65 0.00	15.92 1.59 -0.78	16.01 1.57 -1.21	14.71 1.15 -2.82	12.13 1.08 -0.98	15.50 1.53 0.00	13.95 1.43 0.00	13.37 1.42 -0.46	14.22 1.59 0.00	13.68 1.30 -2.12	14.57 1.04 -5.26	15.44 1.55 -1.25	15.15 1.59 0.00	12.91 1.38 0.00
HOWARD_WT_PWR 323690	11.21 -0.09 -0.26	10.43 -0.17 -0.17	8.37 -0.11 -0.98	7.26 -0.08 -0.09	6.91 -0.08 -0.28	7.76 -0.09 -1.64	4.23 -0.04 -0.29	2.86 0.00 -2.69	13.08 -0.03 -5.56	20.04 -0.16 -6.08	26.12 -0.16 -12.22	20.28 -0.16 -6.88	31.73 -0.18 -18.68	17.61 -0.13 -6.99	12.46 -0.17 -2.55	28.62 -0.22 -14.87	14.41 -0.26 -2.16	11.74 -0.17 -0.42	12.48 -0.15 0.00	11.01 -0.05 -0.79	10.02 0.02 -1.72	25.15 0.00 -12.50	25.19 -0.14 -11.76	11.35 -0.18 0.00
HQ_GEN_CEDARS 23644	-8.56 -0.28 19.32	-1.10 -0.24 11.29	7.34 -0.16 0.00	7.09 -0.15 0.00	6.58 -0.13 0.00	6.10 -0.10 0.00	3.92 -0.06 0.00	0.17 0.00 0.00	7.41 -0.14 0.00	13.84 -0.28 0.00	13.82 -0.24 0.00	13.28 -0.27 0.00	12.98 -0.25 0.00	10.53 -0.21 0.00	9.88 -0.20 0.00	13.71 -0.27 0.00	12.31 -0.21 0.00	11.26 -0.23 0.00	12.40 -0.24 0.00	10.06 -0.21 0.00	8.10 -0.17 0.00	12.39 -0.25 0.00	13.36 -0.20 0.00	11.34 -0.19 0.00
HQ_GEN_CEDARS_PROXY 323590	-8.56 -0.28 19.32	-1.10 -0.24 11.29	7.34 -0.16 0.00	7.09 -0.15 0.00	6.58 -0.13 0.00	6.10 -0.10 0.00	3.92 -0.06 0.00	0.17 0.00 0.00	7.41 -0.14 0.00	13.84 -0.28 0.00	13.82 -0.24 0.00	13.28 -0.27 0.00	12.98 -0.25 0.00	10.53 -0.21 0.00	9.88 -0.20 0.00	13.71 -0.27 0.00	12.31 -0.21 0.00	11.26 -0.23 0.00	12.40 -0.24 0.00	10.06 -0.21 0.00	8.10 -0.17 0.00	12.39 -0.25 0.00	13.36 -0.20 0.00	11.45 -0.19 -0.11
HQ_GEN_IMPORT 323601	5.90 -0.19 4.95	7.38 -0.18 2.88	7.38 -0.12 0.00	7.13 -0.11 0.00	6.61 -0.10 0.00	6.13 -0.08 0.00	3.93 -0.05 0.00	0.17 0.00 0.00	7.45 -0.12 -0.02	13.89 -0.23 0.00	13.86 -0.21 0.00	13.34 -0.22 0.00	13.02 -0.21 0.00	10.57 -0.18 0.00	9.92 -0.16 0.00	13.76 -0.21 0.00	12.34 -0.18 0.00	11.29 -0.20 0.00	12.42 -0.22 0.00	10.08 -0.19 0.00	8.12 -0.16 0.00	12.42 -0.23 0.00	13.38 -0.18 0.00	11.38 -0.15 0.00
HQ_GEN_WHEEL 23651	5.90 -0.19 4.95	7.38 -0.18 2.88	7.38 -0.12 0.00	7.13 -0.11 0.00	6.61 -0.10 0.00	6.13 -0.08 0.00	3.93 -0.05 0.00	0.17 0.00 0.00	7.45 -0.12 -0.02	13.89 -0.23 0.00	13.86 -0.21 0.00	13.34 -0.22 0.00	13.02 -0.21 0.00	10.57 -0.18 0.00	9.92 -0.16 0.00	13.76 -0.21 0.00	12.34 -0.18 0.00	11.29 -0.20 0.00	12.42 -0.22 0.00	10.08 -0.19 0.00	8.12 -0.16 0.00	12.42 -0.23 0.00	13.38 -0.18 0.00	11.38 -0.15 0.00
HUDSON_AVE_GT_3 23810	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
HUDSON_AVE_GT_4 23540	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
HUDSON_AVE_GT_5 23657	12.13 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.57 -1.25	14.06 0.49 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.74 0.62 -5.56	15.33 1.20 0.00	15.24 1.17 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.69 1.13 0.00	12.53 1.00 0.00
HUDSON_AVE_10 24168	12.09 1.06 0.00	12.15 0.97 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.71 0.60 -5.56	15.27 1.15 0.00	15.17 1.11 0.00	14.67 1.13 0.01	15.04 1.09 -0.73	14.45 0.89 -2.82	11.93 0.87 -0.98	15.15 1.18 0.01	13.59 1.08 0.01	12.97 1.03 -0.46	13.73 1.10 0.00	13.30 0.92 -2.12	14.27 0.74 -5.26	14.99 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
HUNTER_MOUNT___DRP 323613	12.03 1.00 0.00	12.06 0.81 -0.82	12.83 0.56 -4.77	8.24 0.54 -0.46	8.69 0.61 -1.36	14.77 0.53 -8.03	5.72 0.33 -1.41	13.31 0.02 -13.12	14.18 0.56 -6.07	15.18 1.05 0.00	15.02 0.96 0.00	14.52 0.96 0.00	14.97 0.95 -0.80	14.61 0.79 -3.08	11.87 0.73 -1.07	14.97 0.99 0.00	13.40 0.88 0.00	12.83 0.84 -0.50	13.59 0.96 0.00	13.40 0.82 -2.31	14.70 0.68 -5.74	15.04 1.03 -1.36	14.68 1.12 0.00	12.49 0.95 0.00

HUNTINGTON_RES_REC 323705	29.29 1.48 -16.78	22.98 1.33 -11.22	23.78 0.89 -15.39	8.49 0.83 -0.42	8.69 0.73 -1.25	14.20 0.64 -7.36	5.69 0.42 -1.29	12.21 0.02 -12.02	13.93 0.82 -5.56	15.72 1.60 0.00	15.59 1.52 0.00	15.81 1.47 -0.78	15.90 1.46 -1.21	14.65 1.09 -2.82	12.08 1.02 -0.98	15.44 1.46 0.00	13.89 1.37 0.00	13.29 1.34 -0.46	14.12 1.49 0.00	13.59 1.20 -2.12	14.50 0.96 -5.26	15.32 1.43 -1.25	15.01 1.45 0.00	12.79 1.26 0.00
HUNTLEY___63 23557	11.91 -0.79 -1.67	9.77 -0.83 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.09 -1.03 -10.01	35.71 -1.06 -22.71	26.34 -1.08 -13.87	47.84 -1.05 -35.67	21.03 -0.79 -11.08	13.15 -0.77 -3.84	42.01 -1.09 -29.11	15.24 -1.04 -3.76	11.37 -0.87 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.55 -2.01	36.46 -0.87 -24.68	36.30 -1.05 -23.79	10.64 -0.92 -0.03
HUNTLEY___64 23558	11.91 -0.79 -1.67	9.77 -0.83 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.09 -1.03 -10.01	35.71 -1.06 -22.71	26.34 -1.08 -13.87	47.84 -1.05 -35.67	21.03 -0.79 -11.08	13.15 -0.77 -3.84	42.01 -1.09 -29.11	15.24 -1.04 -3.76	11.37 -0.87 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.55 -2.01	36.46 -0.87 -24.68	36.30 -1.05 -23.79	10.64 -0.92 -0.03
HUNTLEY___65 23559	11.91 -0.79 -1.67	9.77 -0.83 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.09 -1.03 -10.01	35.71 -1.06 -22.71	26.34 -1.08 -13.87	47.84 -1.05 -35.67	21.03 -0.79 -11.08	13.15 -0.77 -3.84	42.01 -1.09 -29.11	15.24 -1.04 -3.76	11.37 -0.87 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.55 -2.01	36.46 -0.87 -24.68	36.30 -1.05 -23.79	10.64 -0.92 -0.03
HUNTLEY___66 23560	11.91 -0.79 -1.67	9.77 -0.83 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.09 -1.03 -10.01	35.71 -1.06 -22.71	26.34 -1.08 -13.87	47.84 -1.05 -35.67	21.03 -0.79 -11.08	13.15 -0.77 -3.84	42.01 -1.09 -29.11	15.24 -1.04 -3.76	11.37 -0.87 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.55 -2.01	36.46 -0.87 -24.68	36.30 -1.05 -23.79	10.64 -0.92 -0.03
HUNTLEY___67 23561	10.71 -0.86 -0.54	9.69 -0.88 -0.14	7.63 -0.63 -0.75	6.74 -0.58 -0.08	6.40 -0.53 -0.22	6.95 -0.50 -1.25	3.89 -0.32 -0.22	2.21 -0.01 -2.05	16.30 -0.57 -9.31	25.05 -1.10 -12.03	39.27 -1.12 -26.33	27.91 -1.14 -15.50	53.40 -1.12 -41.29	24.06 -0.85 -14.17	14.75 -0.82 -5.50	46.36 -1.16 -33.54	15.84 -1.10 -4.42	11.36 -0.93 -0.80	11.65 -0.99 0.00	10.58 -0.76 -1.07	9.82 -0.59 -2.13	39.44 -0.93 -27.73	38.92 -1.11 -26.47	10.56 -0.98 -0.01
HUNTLEY___68 23562	10.71 -0.86 -0.54	9.69 -0.88 -0.14	7.63 -0.63 -0.75	6.74 -0.58 -0.08	6.40 -0.53 -0.22	6.95 -0.50 -1.25	3.89 -0.32 -0.22	2.21 -0.01 -2.05	16.30 -0.57 -9.31	25.05 -1.10 -12.03	39.27 -1.12 -26.33	27.91 -1.14 -15.50	53.40 -1.12 -41.29	24.06 -0.85 -14.17	14.75 -0.82 -5.50	46.36 -1.16 -33.54	15.84 -1.10 -4.42	11.36 -0.93 -0.80	11.65 -0.99 0.00	10.58 -0.76 -1.07	9.82 -0.59 -2.13	39.44 -0.93 -27.73	38.92 -1.11 -26.47	10.56 -0.98 -0.01
HYLAND___LFGE 323620	11.15 0.01 -0.11	10.42 -0.15 -0.14	8.18 -0.12 -0.80	7.22 -0.10 -0.08	6.92 -0.02 -0.23	7.53 -0.02 -1.34	4.22 0.00 -0.23	2.38 0.00 -2.20	10.74 0.07 -3.12	18.09 0.12 -3.84	22.79 0.10 -8.63	18.96 0.08 -5.32	26.80 0.08 -13.49	13.98 -0.04 -3.28	11.41 0.01 -1.33	24.94 0.04 -10.93	13.93 -0.03 -1.45	11.89 0.07 -0.33	12.77 0.13 0.00	11.07 0.17 -0.63	9.84 0.17 -1.39	22.50 0.24 -9.61	22.85 0.11 -9.18	11.55 0.02 0.00
INDECK___CORINTH 23802	12.97 1.01 -0.93	12.89 0.89 -1.57	14.13 0.63 -6.00	8.43 0.62 -0.58	9.01 0.58 -1.72	16.86 0.54 -10.11	6.10 0.34 -1.77	16.71 0.02 -16.52	15.85 0.65 -7.65	15.33 1.21 0.00	15.23 1.17 0.00	14.67 1.11 0.00	15.25 1.01 -1.01	15.42 0.80 -3.88	12.17 0.75 -1.35	15.04 1.06 0.00	13.60 1.08 0.00	13.17 1.06 -0.63	13.88 1.25 0.00	14.18 1.02 -2.90	16.24 0.77 -7.20	15.60 1.24 -1.71	14.80 1.24 0.00	12.57 1.04 0.00
INDECK___ILION 23567	12.15 0.22 -0.90	11.15 0.20 -0.51	7.55 0.15 0.11	7.37 0.14 0.01	6.81 0.13 0.03	6.16 0.13 0.18	4.03 0.09 0.03	-0.13 0.01 0.31	7.58 0.17 0.14	14.41 0.29 0.00	14.33 0.27 0.00	13.82 0.27 0.00	13.47 0.26 0.02	10.89 0.22 0.07	10.22 0.17 0.03	14.22 0.24 0.00	12.73 0.21 0.00	11.71 0.23 0.01	12.92 0.29 0.00	10.45 0.24 0.05	8.34 0.19 0.13	12.89 0.27 0.03	13.81 0.25 0.00	11.75 0.22 0.00
INDECK___OLEAN 23982	11.55 -0.14 -0.66	10.38 -0.21 -0.16	8.24 -0.14 -0.88	7.22 -0.11 -0.09	6.83 -0.13 -0.26	7.52 -0.15 -1.47	4.17 -0.07 -0.26	2.60 0.01 -2.41	16.95 0.00 -9.40	24.33 0.02 -10.19	32.76 0.01 -18.69	23.16 -0.07 -9.67	40.93 -0.11 -27.81	23.98 -0.02 -13.26	14.56 -0.06 -4.54	35.76 -0.02 -21.80	15.82 -0.15 -3.45	11.92 -0.11 -0.54	12.48 -0.16 0.00	11.08 -0.06 -0.87	10.06 -0.04 -1.83	30.26 -0.06 -17.68	29.95 -0.15 -16.54	11.35 -0.18 -0.01
INDECK___OSWEGO 23783	10.76 -0.27 0.00	10.24 -0.26 -0.06	7.68 -0.19 -0.37	7.09 -0.19 -0.04	6.64 -0.17 -0.11	6.67 -0.16 -0.62	3.99 -0.10 -0.11	1.20 0.00 -1.03	7.86 -0.17 -0.47	13.81 -0.32 0.00	13.75 -0.31 0.00	13.25 -0.31 0.00	12.99 -0.30 -0.06	10.74 -0.24 -0.24	9.92 -0.23 -0.08	13.66 -0.32 0.00	12.22 -0.30 0.00	11.27 -0.26 -0.04	12.35 -0.28 0.00	10.23 -0.22 -0.18	8.55 -0.17 -0.45	12.49 -0.26 -0.11	13.26 -0.31 0.00	11.26 -0.28 0.00
INDECK___YERKES 23781	11.92 -0.79 -1.67	9.77 -0.82 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.10 -1.03 -10.01	35.71 -1.06 -22.71	26.36 -1.07 -13.87	47.85 -1.04 -35.66	21.03 -0.79 -11.07	13.15 -0.77 -3.84	42.01 -1.08 -29.11	15.25 -1.03 -3.76	11.38 -0.86 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.54 -2.01	36.47 -0.86 -24.68	36.30 -1.04 -23.79	10.65 -0.91 -0.03
INDIAN POINT_GT_1 24139	11.99 0.95 0.00	12.03 0.86 -0.74	12.41 0.59 -4.32	8.20 0.54 -0.42	8.44 0.49 -1.24	13.91 0.42 -7.28	5.53 0.28 -1.28	12.09 0.01 -11.90	13.59 0.54 -5.51	15.17 1.04 0.00	15.07 1.01 0.00	14.58 1.02 0.00	14.94 0.99 -0.73	14.34 0.80 -2.79	11.83 0.79 -0.97	15.05 1.07 0.00	13.49 0.97 0.00	12.87 0.93 -0.45	13.63 1.00 0.00	13.19 0.83 -2.10	14.15 0.67 -5.21	14.87 0.99 -1.24	14.52 0.96 0.00	12.38 0.84 0.00
INDIAN POINT_GT_2 23659	11.99 0.95 0.00	12.03 0.86 -0.74	12.41 0.59 -4.32	8.20 0.54 -0.42	8.44 0.49 -1.24	13.91 0.42 -7.28	5.53 0.28 -1.28	12.09 0.01 -11.90	13.59 0.54 -5.51	15.17 1.04 0.00	15.07 1.01 0.00	14.58 1.02 0.00	14.94 0.99 -0.73	14.34 0.80 -2.79	11.83 0.79 -0.97	15.05 1.07 0.00	13.49 0.97 0.00	12.87 0.93 -0.45	13.63 1.00 0.00	13.19 0.83 -2.10	14.15 0.67 -5.21	14.87 0.99 -1.24	14.52 0.96 0.00	12.38 0.84 0.00

INDIAN POINT_GT_3 24019	11.99 0.95 0.00	12.03 0.86 -0.74	12.41 0.59 -4.32	8.20 0.54 -0.42	8.44 0.49 -1.24	13.91 0.42 -7.28	5.53 0.28 -1.28	12.09 0.01 -11.90	13.59 0.54 -5.51	15.17 1.04 0.00	15.07 1.01 0.00	14.58 1.02 0.00	14.94 0.99 -0.73	14.34 0.80 -2.79	11.83 0.79 -0.97	15.05 1.07 0.00	13.49 0.97 0.00	12.87 0.93 -0.45	13.63 1.00 0.00	13.19 0.83 -2.10	14.15 0.67 -5.21	14.87 0.99 -1.24	14.52 0.96 0.00	12.38 0.84 0.00
INDIAN POINT___2 23530	11.98 0.94 0.00	12.01 0.85 -0.73	12.35 0.58 -4.27	8.19 0.54 -0.41	8.41 0.48 -1.22	13.81 0.41 -7.19	5.51 0.27 -1.26	11.94 0.01 -11.75	13.52 0.53 -5.44	15.15 1.03 0.00	15.06 0.99 0.00	14.57 1.01 0.00	14.92 0.97 -0.72	14.29 0.79 -2.76	11.81 0.77 -0.96	15.03 1.05 0.00	13.48 0.96 0.00	12.85 0.91 -0.45	13.61 0.98 0.00	13.15 0.81 -2.07	14.08 0.66 -5.14	14.84 0.97 -1.22	14.51 0.94 0.00	12.36 0.83 0.00
INDIAN POINT___3 23531	11.93 0.90 0.00	11.98 0.80 -0.74	12.37 0.55 -4.33	8.16 0.51 -0.42	8.40 0.45 -1.24	13.88 0.39 -7.29	5.51 0.25 -1.28	12.09 0.01 -11.91	13.56 0.49 -5.51	15.09 0.97 0.00	15.00 0.93 0.00	14.51 0.95 0.00	14.87 0.92 -0.73	14.28 0.75 -2.79	11.78 0.73 -0.97	14.97 0.99 0.00	13.43 0.90 0.00	12.81 0.87 -0.45	13.56 0.92 0.00	13.13 0.77 -2.10	14.11 0.62 -5.21	14.80 0.92 -1.24	14.44 0.88 0.00	12.31 0.78 0.00
IP CORINTH___1 23988	12.97 1.01 -0.93	12.89 0.89 -1.57	14.13 0.63 -6.00	8.43 0.62 -0.58	9.01 0.58 -1.72	16.86 0.54 -10.11	6.10 0.34 -1.77	16.71 0.02 -16.52	15.85 0.65 -7.65	15.33 1.21 0.00	15.23 1.17 0.00	14.67 1.11 0.00	15.25 1.01 -1.01	15.42 0.80 -3.88	12.17 0.75 -1.35	15.04 1.06 0.00	13.60 1.08 0.00	13.17 1.06 -0.63	13.88 1.25 0.00	14.18 1.02 -2.90	16.24 0.77 -7.20	15.60 1.24 -1.71	14.80 1.24 0.00	12.57 1.04 0.00
IP___TICONDEROGA 23804	13.24 1.28 -0.93	13.01 1.01 -1.57	14.28 0.79 -5.99	8.59 0.77 -0.58	9.15 0.72 -1.71	17.00 0.70 -10.09	6.20 0.44 -1.77	16.68 0.02 -16.48	15.93 0.75 -7.63	15.57 1.44 0.00	15.54 1.47 0.00	15.07 1.51 0.00	15.73 1.50 -1.01	15.94 1.33 -3.87	12.69 1.27 -1.34	15.78 1.80 0.00	14.30 1.78 0.00	13.79 1.67 -0.63	14.53 1.90 0.00	14.71 1.55 -2.89	16.69 1.23 -7.18	16.27 1.93 -1.70	15.59 2.03 0.00	13.16 1.63 0.00
ISLIP_RES_REC 323679	29.48 1.66 -16.79	23.18 1.53 -11.23	23.91 1.02 -15.39	8.61 0.95 -0.42	8.79 0.82 -1.25	14.30 0.73 -7.36	5.74 0.47 -1.29	12.21 0.02 -12.02	14.04 0.92 -5.56	15.92 1.80 0.00	15.76 1.70 0.00	16.01 1.63 -0.82	16.08 1.62 -1.24	14.76 1.20 -2.82	12.17 1.11 -0.98	15.56 1.58 0.00	14.01 1.49 0.00	13.43 1.48 -0.46	14.29 1.65 0.00	13.73 1.35 -2.12	14.61 1.08 -5.26	15.50 1.60 -1.25	15.21 1.65 0.00	12.96 1.42 0.00
JARVIS____ 23743	11.99 0.06 -0.90	11.00 0.06 -0.51	7.43 0.04 0.11	7.27 0.03 0.01	6.71 0.03 0.03	6.06 0.03 0.18	3.97 0.02 0.03	-0.14 0.00 0.31	7.45 0.04 0.14	14.20 0.08 0.00	14.13 0.07 0.00	13.63 0.07 0.00	13.28 0.07 0.02	10.73 0.06 0.07	10.10 0.05 0.03	14.05 0.07 0.00	12.58 0.06 0.00	11.54 0.06 0.01	12.70 0.06 0.00	10.27 0.06 0.05	8.19 0.05 0.13	12.69 0.07 0.03	13.63 0.07 0.00	11.59 0.06 0.00
JENNISON___1 23625	11.44 0.40 0.00	11.06 0.35 -0.27	9.32 0.23 -1.59	7.63 0.24 -0.15	7.38 0.21 -0.45	9.08 0.20 -2.67	4.59 0.14 -0.47	4.56 0.01 -4.38	10.43 0.33 -2.55	15.72 0.62 -0.97	16.85 0.61 -2.18	15.48 0.58 -1.35	17.41 0.55 -3.63	12.86 0.46 -1.66	11.10 0.39 -0.63	17.27 0.54 -2.76	13.34 0.46 -0.37	12.21 0.49 -0.23	13.19 0.55 0.00	11.60 0.50 -0.83	10.72 0.42 -2.02	16.05 0.61 -2.80	16.40 0.54 -2.30	11.95 0.42 0.00
JENNISON___2 23626	11.44 0.40 0.00	11.06 0.35 -0.27	9.32 0.23 -1.59	7.63 0.24 -0.15	7.38 0.21 -0.45	9.08 0.20 -2.67	4.59 0.14 -0.47	4.56 0.01 -4.38	10.43 0.33 -2.55	15.72 0.62 -0.97	16.85 0.61 -2.18	15.48 0.58 -1.35	17.41 0.55 -3.63	12.86 0.46 -1.66	11.10 0.39 -0.63	17.27 0.54 -2.76	13.34 0.46 -0.37	12.21 0.49 -0.23	13.19 0.55 0.00	11.60 0.50 -0.83	10.72 0.42 -2.02	16.05 0.61 -2.80	16.40 0.54 -2.30	11.95 0.42 0.00
JERICHO_RISE_WT_PWR 323719	-9.64 -0.48 20.19	-1.78 -0.41 11.80	7.25 -0.25 0.00	7.02 -0.22 0.00	6.55 -0.16 0.00	6.10 -0.11 0.00	3.93 -0.05 0.00	0.17 -0.01 0.00	7.44 -0.11 0.00	13.88 -0.24 0.00	13.83 -0.23 0.00	13.16 -0.39 0.00	13.00 -0.23 0.00	10.46 -0.28 0.00	9.85 -0.23 0.00	13.71 -0.27 0.00	12.33 -0.19 0.00	11.30 -0.19 0.00	12.49 -0.14 0.00	10.17 -0.10 0.00	8.16 -0.11 0.00	12.44 -0.21 0.00	13.44 -0.12 0.00	11.43 -0.10 0.00
KCE_NY_1 323755	12.88 0.92 -0.93	12.82 0.82 -1.57	14.07 0.58 -5.99	8.38 0.56 -0.58	8.95 0.53 -1.71	16.78 0.49 -10.08	6.06 0.31 -1.77	16.66 0.01 -16.47	15.76 0.58 -7.62	15.21 1.09 0.00	15.11 1.05 0.00	14.59 1.03 0.00	15.23 1.00 -1.00	15.41 0.80 -3.87	12.16 0.74 -1.34	15.01 1.03 0.00	13.48 0.96 0.00	13.06 0.95 -0.63	13.70 1.06 0.00	14.02 0.87 -2.89	16.13 0.68 -7.17	15.40 1.06 -1.70	14.61 1.05 0.00	12.42 0.89 0.00
KEDC PORT_JEFF_GT2 24210	29.47 1.65 -16.79	23.18 1.52 -11.23	23.91 1.02 -15.39	8.61 0.94 -0.42	8.78 0.82 -1.25	14.29 0.72 -7.36	5.74 0.47 -1.29	12.21 0.02 -12.02	14.03 0.91 -5.56	15.91 1.79 0.00	15.76 1.69 0.00	15.93 1.62 -0.75	16.03 1.60 -1.20	14.77 1.20 -2.82	12.16 1.11 -0.98	15.55 1.57 0.00	13.99 1.47 0.00	13.41 1.47 -0.46	14.27 1.63 0.00	13.72 1.34 -2.12	14.60 1.07 -5.26	15.48 1.59 -1.25	15.19 1.63 0.00	12.95 1.42 0.00
KEDC PORT_JEFF_GT3 24211	29.47 1.65 -16.79	23.18 1.52 -11.23	23.91 1.02 -15.39	8.61 0.94 -0.42	8.78 0.82 -1.25	14.29 0.72 -7.36	5.74 0.47 -1.29	12.21 0.02 -12.02	14.03 0.91 -5.56	15.91 1.79 0.00	15.76 1.69 0.00	15.93 1.62 -0.75	16.03 1.60 -1.20	14.77 1.20 -2.82	12.16 1.11 -0.98	15.55 1.57 0.00	13.99 1.47 0.00	13.41 1.47 -0.46	14.27 1.63 0.00	13.72 1.34 -2.12	14.60 1.07 -5.26	15.48 1.59 -1.25	15.19 1.63 0.00	12.95 1.42 0.00
KEDC_GLWD_GT4 24219	29.01 1.20 -16.77	22.74 1.09 -11.21	23.64 0.75 -15.39	8.37 0.70 -0.42	8.58 0.62 -1.25	14.09 0.53 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.37 1.30 0.00	18.36 1.30 -3.50	17.35 1.28 -2.85	14.58 1.02 -2.82	12.03 0.97 -0.98	15.34 1.36 0.00	13.75 1.24 0.00	13.12 1.17 -0.46	13.90 1.27 0.00	13.41 1.02 -2.12	14.36 0.82 -5.26	15.11 1.22 -1.25	14.76 1.20 0.00	12.58 1.05 0.00
KEDC_GLWD_GT5 24220	29.01 1.20 -16.77	22.74 1.09 -11.21	23.64 0.75 -15.39	8.37 0.70 -0.42	8.58 0.62 -1.25	14.09 0.53 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.37 1.30 0.00	18.36 1.30 -3.50	17.35 1.28 -2.85	14.58 1.02 -2.82	12.03 0.97 -0.98	15.34 1.36 0.00	13.75 1.24 0.00	13.12 1.17 -0.46	13.90 1.27 0.00	13.41 1.02 -2.12	14.36 0.82 -5.26	15.11 1.22 -1.25	14.76 1.20 0.00	12.58 1.05 0.00

KENSICO____ 23655	12.03 1.00 0.00	12.08 0.90 -0.75	12.47 0.61 -4.36	8.23 0.57 -0.42	8.47 0.51 -1.25	13.99 0.44 -7.34	5.56 0.29 -1.29	12.18 0.01 -11.99	13.66 0.56 -5.55	15.21 1.09 0.00	15.13 1.06 0.00	14.63 1.07 0.00	15.00 1.04 -0.73	14.40 0.84 -2.81	11.88 0.82 -0.98	15.10 1.12 0.00	13.54 1.02 0.00	12.92 0.97 -0.45	13.68 1.04 0.00	13.24 0.86 -2.12	14.22 0.70 -5.25	14.92 1.03 -1.25	14.57 1.01 0.00	12.42 0.89 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	11.88 0.84 0.00	11.91 0.77 -0.71	12.17 0.53 -4.14	8.13 0.49 -0.40	8.31 0.42 -1.18	13.53 0.36 -6.97	5.44 0.24 -1.22	11.57 0.01 -11.38	13.30 0.48 -5.27	15.03 0.91 0.00	14.95 0.89 0.00	14.45 0.89 0.00	14.79 0.87 -0.69	14.15 0.74 -2.67	11.71 0.70 -0.93	14.94 0.96 0.00	13.39 0.87 0.00	12.78 0.85 -0.43	13.55 0.92 0.00	13.05 0.77 -2.01	13.88 0.62 -4.98	14.74 0.91 -1.18	14.43 0.87 0.00	12.28 0.75 0.00
KIAC_JFK_GT1 23816	12.11 1.08 0.00	12.18 1.00 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.58 -1.25	14.06 0.50 -7.35	5.60 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.30 1.18 0.00	15.17 1.12 0.00	14.67 1.12 0.01	15.04 1.08 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.15 1.18 0.01	13.59 1.08 0.01	12.98 1.03 -0.46	13.74 1.10 0.00	13.30 0.92 -2.12	14.28 0.74 -5.26	14.99 1.10 -1.25	14.68 1.12 0.00	12.54 1.01 0.00
KIAC_JFK_GT2 23817	12.11 1.08 0.00	12.18 1.00 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.54 0.58 -1.25	14.06 0.50 -7.35	5.60 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.30 1.18 0.00	15.17 1.12 0.00	14.67 1.12 0.01	15.04 1.08 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.15 1.18 0.01	13.59 1.08 0.01	12.98 1.03 -0.46	13.74 1.10 0.00	13.30 0.92 -2.12	14.28 0.74 -5.26	14.99 1.10 -1.25	14.68 1.12 0.00	12.54 1.01 0.00
KINTIGH____ 23543	10.01 -0.85 0.18	9.68 -0.85 -0.10	7.51 -0.61 -0.61	6.73 -0.57 -0.06	6.37 -0.51 -0.18	6.76 -0.48 -1.03	3.85 -0.31 -0.18	1.85 -0.01 -1.69	5.24 -0.56 1.75	8.45 -1.07 4.59	2.64 -1.09 10.32	6.09 -1.10 6.37	-3.75 -1.07 15.90	6.87 -0.83 3.04	8.02 -0.79 1.26	-0.24 -1.12 13.10	9.75 -1.04 1.73	10.37 -0.89 0.23	11.69 -0.94 0.00	9.54 -0.73 -0.01	7.94 -0.57 -0.23	0.89 -0.90 10.86	1.71 -1.06 10.79	10.59 -0.93 0.00
LEDERLE____ 23769	12.00 0.97 0.00	12.03 0.87 -0.72	12.31 0.59 -4.21	8.20 0.55 -0.40	8.41 0.49 -1.20	13.72 0.42 -7.09	5.50 0.28 -1.24	11.77 0.01 -11.59	13.46 0.54 -5.36	15.18 1.06 0.00	15.09 1.02 0.00	14.60 1.04 0.00	14.93 1.00 -0.71	14.28 0.82 -2.72	11.82 0.80 -0.94	15.07 1.09 0.00	13.51 0.99 0.00	12.88 0.95 -0.44	13.64 1.01 0.00	13.15 0.84 -2.04	14.03 0.69 -5.07	14.86 1.01 -1.20	14.53 0.97 0.00	12.38 0.85 0.00
LINDEN COGEN____ 23786	12.09 1.05 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.56 0.29 -1.29	12.21 0.01 -12.02	13.26 0.56 -5.14	15.05 1.10 0.17	14.95 1.07 0.18	14.30 1.08 0.34	14.63 1.03 -0.37	14.30 0.85 -2.71	11.90 0.84 -0.98	14.98 1.14 0.13	13.57 1.05 0.00	12.94 0.99 -0.45	13.70 1.07 0.00	13.27 0.89 -2.12	14.26 0.72 -5.26	14.97 1.08 -1.25	14.62 1.06 0.00	12.47 0.94 0.00
LIPA_MISC_IPP 23656	29.43 1.61 -16.79	23.15 1.49 -11.23	23.88 0.99 -15.39	8.57 0.91 -0.42	8.76 0.80 -1.25	14.27 0.71 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.88 1.76 0.00	15.69 1.63 0.00	15.84 1.56 -0.72	15.95 1.54 -1.18	14.65 1.09 -2.82	12.07 1.02 -0.98	15.42 1.44 0.00	13.88 1.36 0.00	13.31 1.37 -0.46	14.16 1.52 0.00	13.65 1.26 -2.12	14.53 0.99 -5.26	15.39 1.50 -1.25	15.12 1.56 0.00	12.89 1.36 0.00
LISF____SOLAR 323691	29.46 1.64 -16.79	23.17 1.52 -11.23	23.90 1.01 -15.39	8.59 0.93 -0.42	8.77 0.81 -1.25	14.29 0.72 -7.36	5.74 0.46 -1.29	12.21 0.02 -12.02	14.02 0.90 -5.56	15.90 1.77 0.00	15.71 1.64 0.00	15.86 1.57 -0.73	15.96 1.55 -1.19	14.65 1.09 -2.82	12.07 1.02 -0.98	15.43 1.45 0.00	13.89 1.37 0.00	13.33 1.38 -0.46	14.19 1.55 0.00	13.67 1.28 -2.12	14.55 1.01 -5.26	15.42 1.52 -1.25	15.15 1.59 0.00	12.92 1.39 0.00
LITTLE FALLS____HYD 24013	12.37 0.43 -0.90	11.34 0.40 -0.51	7.69 0.30 0.11	7.52 0.29 0.01	6.95 0.26 0.03	6.29 0.27 0.18	4.13 0.17 0.03	-0.13 0.01 0.31	7.75 0.34 0.14	14.71 0.58 0.00	14.58 0.52 0.00	14.08 0.52 0.00	13.72 0.51 0.02	11.09 0.41 0.07	10.37 0.32 0.03	14.46 0.48 0.00	12.92 0.40 0.00	11.94 0.46 0.01	13.21 0.58 0.00	10.71 0.50 0.05	8.53 0.39 0.13	13.15 0.54 0.03	14.06 0.49 0.00	11.97 0.44 0.00
LI_NEWBRDGE____DRP 323616	29.04 1.23 -16.78	22.78 1.12 -11.22	23.68 0.79 -15.39	8.40 0.74 -0.42	8.60 0.64 -1.25	14.10 0.53 -7.36	5.63 0.36 -1.29	12.21 0.02 -12.02	13.82 0.70 -5.56	15.49 1.37 0.00	15.38 1.31 0.00	14.99 1.29 -0.14	15.33 1.27 -0.83	14.57 1.00 -2.82	12.00 0.94 -0.98	15.30 1.33 0.00	13.73 1.21 0.00	13.10 1.15 -0.46	13.90 1.26 0.00	13.38 0.99 -2.12	14.34 0.80 -5.26	15.08 1.18 -1.25	14.75 1.20 0.00	12.58 1.05 0.00
LOCKPORT____CC1 323769	10.20 -0.99 -0.16	9.54 -1.02 -0.13	7.46 -0.74 -0.70	6.64 -0.67 -0.08	6.30 -0.61 -0.21	6.79 -0.60 -1.18	3.83 -0.37 -0.21	2.09 -0.01 -1.93	11.22 -0.68 -4.34	22.48 -1.30 -9.66	38.30 -1.35 -25.58	29.49 -1.36 -17.29	53.15 -1.32 -41.24	14.42 -1.02 -4.70	11.71 -0.98 -2.61	47.02 -1.38 -34.42	15.19 -1.29 -3.96	11.28 -1.09 -0.88	11.48 -1.16 0.00	10.50 -0.90 -1.13	9.79 -0.70 -2.22	41.65 -1.11 -30.11	41.81 -1.31 -29.56	10.42 -1.12 -0.01
LOCKPORT____CC2 323770	10.20 -0.99 -0.16	9.54 -1.02 -0.13	7.46 -0.74 -0.70	6.64 -0.67 -0.08	6.30 -0.61 -0.21	6.79 -0.60 -1.18	3.83 -0.37 -0.21	2.09 -0.01 -1.93	11.22 -0.68 -4.34	22.48 -1.30 -9.66	38.30 -1.35 -25.58	29.49 -1.36 -17.29	53.15 -1.32 -41.24	14.42 -1.02 -4.70	11.71 -0.98 -2.61	47.02 -1.38 -34.42	15.19 -1.29 -3.96	11.28 -1.09 -0.88	11.48 -1.16 0.00	10.50 -0.90 -1.13	9.79 -0.70 -2.22	41.65 -1.11 -30.11	41.81 -1.31 -29.56	10.42 -1.12 -0.01
LOCKPORT____CC3 323771	10.20 -0.99 -0.16	9.54 -1.02 -0.13	7.46 -0.74 -0.70	6.64 -0.67 -0.08	6.30 -0.61 -0.21	6.79 -0.60 -1.18	3.83 -0.37 -0.21	2.09 -0.01 -1.93	11.22 -0.68 -4.34	22.48 -1.30 -9.66	38.30 -1.35 -25.58	29.49 -1.36 -17.29	53.15 -1.32 -41.24	14.42 -1.02 -4.70	11.71 -0.98 -2.61	47.02 -1.38 -34.42	15.19 -1.29 -3.96	11.28 -1.09 -0.88	11.48 -1.16 0.00	10.50 -0.90 -1.13	9.79 -0.70 -2.22	41.65 -1.11 -30.11	41.81 -1.31 -29.56	10.42 -1.12 -0.01
LONG_LAKE_PHOENIX 24014	10.80 -0.24 0.00	10.27 -0.23 -0.07	7.71 -0.17 -0.38	7.11 -0.17 -0.04	6.67 -0.15 -0.11	6.71 -0.14 -0.64	4.00 -0.09 -0.11	1.23 0.00 -1.06	7.90 -0.14 -0.49	13.85 -0.28 0.00	13.79 -0.27 0.00	13.29 -0.26 0.00	13.04 -0.25 -0.06	10.78 -0.21 -0.25	9.96 -0.20 -0.08	13.71 -0.26 0.00	12.25 -0.27 0.00	11.31 -0.22 -0.04	12.41 -0.22 0.00	10.27 -0.18 -0.18	8.60 -0.14 -0.46	12.55 -0.20 -0.11	13.29 -0.27 0.00	11.28 -0.25 0.00

LOVETT___3 23632	11.95 0.92 0.00	11.98 0.82 -0.73	12.29 0.56 -4.23	8.16 0.52 -0.41	8.38 0.46 -1.21	13.72 0.40 -7.12	5.49 0.26 -1.25	11.82 0.01 -11.63	13.45 0.51 -5.39	15.12 1.00 0.00	15.03 0.96 0.00	14.54 0.98 0.00	14.88 0.94 -0.71	14.24 0.77 -2.73	11.77 0.75 -0.95	15.00 1.02 0.00	13.45 0.93 0.00	12.82 0.89 -0.44	13.58 0.94 0.00	13.11 0.79 -2.05	14.01 0.64 -5.09	14.80 0.95 -1.21	14.47 0.91 0.00	12.33 0.80 0.00
LOVETT___4 23642	11.95 0.92 0.00	11.98 0.82 -0.73	12.29 0.56 -4.23	8.16 0.52 -0.41	8.38 0.46 -1.21	13.72 0.40 -7.12	5.49 0.26 -1.25	11.82 0.01 -11.63	13.45 0.51 -5.39	15.12 1.00 0.00	15.03 0.96 0.00	14.54 0.98 0.00	14.88 0.94 -0.71	14.24 0.77 -2.73	11.77 0.75 -0.95	15.00 1.02 0.00	13.45 0.93 0.00	12.82 0.89 -0.44	13.58 0.94 0.00	13.11 0.79 -2.05	14.01 0.64 -5.09	14.80 0.95 -1.21	14.47 0.91 0.00	12.33 0.80 0.00
LOVETT___5 23593	11.95 0.92 0.00	11.98 0.82 -0.73	12.29 0.56 -4.23	8.16 0.52 -0.41	8.38 0.46 -1.21	13.72 0.40 -7.12	5.49 0.26 -1.25	11.82 0.01 -11.63	13.45 0.51 -5.39	15.12 1.00 0.00	15.03 0.96 0.00	14.54 0.98 0.00	14.88 0.94 -0.71	14.24 0.77 -2.73	11.77 0.75 -0.95	15.00 1.02 0.00	13.45 0.93 0.00	12.82 0.89 -0.44	13.58 0.94 0.00	13.11 0.79 -2.05	14.01 0.64 -5.09	14.80 0.95 -1.21	14.47 0.91 0.00	12.33 0.80 0.00
LOWER RAQUET___HYD 24057	-5.68 -0.38 16.33	0.56 -0.32 9.54	7.28 -0.22 0.00	7.02 -0.22 0.00	6.53 -0.18 0.00	6.07 -0.14 0.00	3.89 -0.09 0.00	0.17 0.00 0.00	7.38 -0.17 0.00	13.79 -0.33 0.00	13.79 -0.28 0.00	13.23 -0.33 0.00	12.94 -0.28 0.00	10.49 -0.25 0.00	9.83 -0.25 0.00	13.65 -0.33 0.00	12.27 -0.25 0.00	11.22 -0.27 0.00	12.35 -0.28 0.00	10.02 -0.24 0.00	8.07 -0.21 0.00	12.34 -0.30 0.00	13.31 -0.25 0.00	11.28 -0.25 0.00
LOWER___HUDSON 24059	12.74 0.83 -0.89	12.68 0.73 -1.52	13.89 0.51 -5.89	8.30 0.49 -0.57	8.85 0.46 -1.68	16.54 0.42 -9.91	5.98 0.27 -1.74	16.38 0.01 -16.19	15.54 0.49 -7.49	15.05 0.92 0.00	14.93 0.87 0.00	14.44 0.88 0.00	15.07 0.85 -0.99	15.24 0.70 -3.80	12.03 0.64 -1.32	14.86 0.88 0.00	13.32 0.80 0.00	12.90 0.79 -0.61	13.49 0.86 0.00	13.79 0.70 -2.83	15.84 0.55 -7.01	15.15 0.84 -1.66	14.39 0.83 0.00	12.25 0.72 0.00
LWR___OSWEGATCHIE_HYD 23850	-0.05 -0.26 10.82	3.92 -0.19 6.32	7.36 -0.14 0.00	7.07 -0.17 0.00	6.62 -0.10 0.00	6.14 -0.07 0.00	3.94 -0.04 0.00	0.18 0.00 0.00	7.50 -0.06 0.00	13.99 -0.13 0.00	13.99 -0.07 0.00	13.42 -0.14 0.00	13.11 -0.12 0.00	10.62 -0.12 0.00	9.95 -0.12 0.00	13.83 -0.15 0.00	12.42 -0.10 0.00	11.37 -0.12 0.00	12.45 -0.18 0.00	10.11 -0.16 0.00	8.14 -0.13 0.00	12.49 -0.15 0.00	13.46 -0.10 0.00	11.39 -0.15 0.00
LYONS_FALL_HYD 23570	8.75 0.06 2.34	9.14 0.08 1.37	7.55 0.04 0.00	7.27 0.03 0.00	6.76 0.05 0.00	6.26 0.06 0.00	4.02 0.04 0.00	0.18 0.01 0.00	7.66 0.11 0.00	14.31 0.19 0.00	14.29 0.23 0.00	13.73 0.17 0.00	13.40 0.18 0.00	10.89 0.14 0.00	10.18 0.11 0.00	14.14 0.16 0.00	12.68 0.16 0.00	11.63 0.14 0.00	12.77 0.13 0.00	10.38 0.11 0.00	8.38 0.10 0.00	12.82 0.17 0.00	13.76 0.20 0.00	11.67 0.13 0.00
MADISON___COUNTY_LFGE 323628	11.19 0.16 0.00	10.62 0.15 -0.04	7.82 0.10 -0.22	7.36 0.10 -0.02	6.87 0.09 -0.06	6.67 0.09 -0.37	4.11 0.06 -0.06	0.88 0.00 -0.70	8.01 0.13 -0.33	14.37 0.25 0.00	14.33 0.27 0.00	13.82 0.26 0.00	13.51 0.25 -0.04	11.10 0.22 -0.14	10.30 0.17 -0.05	14.22 0.24 0.00	12.73 0.21 0.00	11.74 0.22 -0.02	12.88 0.25 0.00	10.59 0.22 -0.11	8.73 0.18 -0.27	12.99 0.28 -0.06	13.81 0.25 0.00	11.71 0.18 0.00
MAPLE_RIDGE_WT_1 323574	20.15 -0.12 -9.24	15.73 -0.07 -5.37	7.18 -0.05 0.28	7.18 -0.04 0.03	6.61 -0.03 0.08	5.72 -0.01 0.47	3.89 -0.01 0.08	-0.60 0.00 0.77	7.18 -0.02 0.36	14.09 -0.03 0.00	14.02 -0.04 0.00	13.49 -0.07 0.00	13.12 -0.06 0.05	10.47 -0.09 0.18	9.94 -0.08 0.06	13.91 -0.07 0.00	12.49 -0.03 0.00	11.36 -0.10 0.03	12.47 -0.16 0.00	9.97 -0.16 0.14	7.82 -0.12 0.34	12.43 -0.14 0.08	13.48 -0.08 0.00	11.50 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	20.15 -0.12 -9.24	15.73 -0.07 -5.37	7.18 -0.05 0.28	7.18 -0.04 0.03	6.61 -0.03 0.08	5.72 -0.01 0.47	3.89 -0.01 0.08	-0.60 0.00 0.77	7.18 -0.02 0.36	14.09 -0.03 0.00	14.02 -0.04 0.00	13.49 -0.07 0.00	13.12 -0.06 0.05	10.47 -0.09 0.18	9.94 -0.08 0.06	13.91 -0.07 0.00	12.49 -0.03 0.00	11.36 -0.10 0.03	12.47 -0.16 0.00	9.97 -0.16 0.14	7.82 -0.12 0.34	12.43 -0.14 0.08	13.48 -0.08 0.00	11.50 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	-10.04 -0.46 20.61	-2.01 -0.40 12.04	7.26 -0.24 0.00	7.02 -0.22 0.00	6.56 -0.16 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.45 -0.10 0.00	13.91 -0.21 0.00	13.86 -0.20 0.00	13.18 -0.38 0.00	13.02 -0.21 0.00	10.47 -0.27 0.00	9.85 -0.22 0.00	13.72 -0.26 0.00	12.35 -0.17 0.00	11.32 -0.17 0.00	12.53 -0.10 0.00	10.20 -0.06 0.00	8.20 -0.08 0.00	12.48 -0.17 0.00	13.46 -0.10 0.00	11.46 -0.08 0.00
MARSH_HILL_WT_PWR 323713	11.22 -0.10 -0.28	10.43 -0.17 -0.17	8.35 -0.11 -0.96	7.25 -0.08 -0.09	6.90 -0.09 -0.27	7.73 -0.09 -1.62	4.22 -0.05 -0.28	2.82 0.00 -2.65	13.32 -0.04 -5.80	20.42 -0.15 -6.45	26.88 -0.16 -12.97	20.70 -0.16 -7.31	32.87 -0.18 -19.82	17.99 -0.12 -7.37	12.60 -0.17 -2.69	29.54 -0.22 -15.78	14.54 -0.26 -2.29	11.76 -0.17 -0.44	12.48 -0.15 0.00	11.02 -0.05 -0.80	10.03 0.01 -1.74	25.89 0.00 -13.25	25.91 -0.14 -12.49	11.35 -0.19 0.00
MG INDUSTRY___DRP 24185	11.54 0.50 0.00	11.89 0.51 -0.95	13.39 0.38 -5.51	8.13 0.36 -0.53	8.62 0.33 -1.58	15.79 0.30 -9.28	5.80 0.19 -1.63	15.35 0.01 -15.17	14.93 0.36 -7.02	14.79 0.66 0.00	14.67 0.61 0.00	14.18 0.63 0.00	14.76 0.61 -0.92	14.81 0.51 -3.56	11.78 0.47 -1.23	14.62 0.65 0.00	13.05 0.53 0.00	12.59 0.53 -0.57	13.21 0.58 0.00	13.42 0.48 -2.68	15.29 0.38 -6.64	14.79 0.57 -1.58	14.12 0.56 0.00	12.04 0.51 0.00
MID___OSWEGATCHIE_HYD 23849	-0.05 -0.26 10.82	3.92 -0.19 6.32	7.36 -0.14 0.00	7.07 -0.17 0.00	6.62 -0.10 0.00	6.14 -0.07 0.00	3.94 -0.04 0.00	0.18 0.00 0.00	7.50 -0.06 0.00	13.99 -0.13 0.00	13.99 -0.07 0.00	13.42 -0.14 0.00	13.11 -0.12 0.00	10.62 -0.12 0.00	9.95 -0.12 0.00	13.83 -0.15 0.00	12.42 -0.10 0.00	11.37 -0.12 0.00	12.45 -0.18 0.00	10.11 -0.16 0.00	8.14 -0.13 0.00	12.49 -0.15 0.00	13.46 -0.10 0.00	11.39 -0.15 0.00
MID___RAQUETTE_HYD 23851	-5.68 -0.38 16.33	0.56 -0.32 9.54	7.28 -0.22 0.00	7.02 -0.22 0.00	6.53 -0.18 0.00	6.07 -0.14 0.00	3.89 -0.09 0.00	0.17 0.00 0.00	7.38 -0.17 0.00	13.79 -0.33 0.00	13.79 -0.28 0.00	13.23 -0.33 0.00	12.94 -0.28 0.00	10.49 -0.25 0.00	9.83 -0.25 0.00	13.65 -0.33 0.00	12.27 -0.25 0.00	11.22 -0.27 0.00	12.35 -0.28 0.00	10.02 -0.24 0.00	8.07 -0.21 0.00	12.34 -0.30 0.00	13.31 -0.25 0.00	11.28 -0.25 0.00

MILLIKEN___1 23584	11.16 0.13 0.00	10.70 0.10 -0.17	8.54 0.07 -0.97	7.40 0.07 -0.09	7.04 0.05 -0.28	7.89 0.05 -1.63	4.30 0.04 -0.29	2.86 0.01 -2.68	9.39 0.11 -1.72	15.22 0.21 -0.89	16.25 0.19 -2.00	14.98 0.19 -1.24	16.66 0.18 -3.25	12.13 0.18 -1.21	10.67 0.13 -0.47	16.69 0.18 -2.53	12.99 0.13 -0.33	11.82 0.17 -0.16	12.84 0.21 0.00	11.00 0.21 -0.53	9.72 0.18 -1.27	15.32 0.25 -2.42	15.85 0.19 -2.10	11.66 0.13 0.00
MILLIKEN___2 23585	11.16 0.13 0.00	10.70 0.10 -0.17	8.54 0.07 -0.97	7.40 0.07 -0.09	7.04 0.05 -0.28	7.89 0.05 -1.63	4.30 0.04 -0.29	2.86 0.01 -2.68	9.39 0.11 -1.72	15.22 0.21 -0.89	16.25 0.19 -2.00	14.98 0.19 -1.24	16.66 0.18 -3.25	12.13 0.18 -1.21	10.67 0.13 -0.47	16.69 0.18 -2.53	12.99 0.13 -0.33	11.82 0.17 -0.16	12.84 0.21 0.00	11.00 0.21 -0.53	9.72 0.18 -1.27	15.32 0.25 -2.42	15.85 0.19 -2.10	11.66 0.13 0.00
MILLIKEN___DIESEL 23629	11.16 0.13 0.00	10.70 0.10 -0.17	8.54 0.07 -0.97	7.40 0.07 -0.09	7.04 0.05 -0.28	7.89 0.05 -1.63	4.30 0.04 -0.29	2.86 0.01 -2.68	9.39 0.11 -1.72	15.22 0.21 -0.89	16.25 0.19 -2.00	14.98 0.19 -1.24	16.66 0.18 -3.25	12.13 0.18 -1.21	10.67 0.13 -0.47	16.69 0.18 -2.53	12.99 0.13 -0.33	11.82 0.17 -0.16	12.84 0.21 0.00	11.00 0.21 -0.53	9.72 0.18 -1.27	15.32 0.25 -2.42	15.85 0.19 -2.10	11.66 0.13 0.00
MILLSEAT___LFGE 323607	10.40 -0.79 -0.16	9.72 -0.83 -0.12	7.56 -0.61 -0.67	6.76 -0.55 -0.07	6.41 -0.50 -0.20	6.84 -0.49 -1.12	3.89 -0.30 -0.20	2.01 -0.01 -1.84	8.84 -0.53 -1.82	18.18 -1.02 -5.08	28.35 -1.05 -15.34	23.45 -1.08 -10.97	37.59 -1.05 -25.41	11.55 -0.80 -1.62	10.57 -0.77 -1.27	34.36 -1.09 -21.47	13.72 -1.04 -2.24	11.22 -0.85 -0.58	11.76 -0.88 0.00	10.43 -0.67 -0.83	9.45 -0.52 -1.69	30.97 -0.83 -19.16	31.38 -1.02 -18.84	10.65 -0.89 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	12.00 0.96 0.00	12.04 0.86 -0.75	12.44 0.59 -4.34	8.21 0.55 -0.42	8.45 0.49 -1.24	13.94 0.43 -7.31	5.54 0.28 -1.28	12.13 0.01 -11.95	13.63 0.54 -5.53	15.18 1.06 0.00	15.09 1.02 0.00	14.59 1.03 0.00	14.96 1.00 -0.73	14.36 0.82 -2.80	11.85 0.80 -0.97	15.06 1.08 0.00	13.50 0.98 0.00	12.88 0.94 -0.45	13.64 1.01 0.00	13.21 0.84 -2.11	14.18 0.67 -5.23	14.88 1.00 -1.24	14.53 0.97 0.00	12.39 0.85 0.00
MODEL_CITY_ENERGY 24167	9.74 -1.17 0.12	9.37 -1.19 -0.13	7.34 -0.87 -0.71	6.53 -0.79 -0.08	6.20 -0.72 -0.21	6.69 -0.71 -1.19	3.76 -0.43 -0.21	2.12 -0.01 -1.96	5.07 -0.80 1.68	14.65 -1.55 -2.09	24.91 -1.60 -12.45	22.65 -1.61 -10.70	34.03 -1.56 -22.36	5.96 -1.21 3.57	8.75 -1.16 0.16	32.08 -1.63 -19.74	12.44 -1.52 -1.45	10.76 -1.30 -0.58	11.25 -1.39 0.00	10.02 -1.09 -0.84	9.13 -0.86 -1.72	29.65 -1.34 -18.34	30.35 -1.57 -18.35	10.23 -1.31 -0.01
MODERN_LFGE___ 323580	9.74 -1.17 0.12	9.37 -1.19 -0.13	7.34 -0.87 -0.71	6.53 -0.79 -0.08	6.20 -0.72 -0.21	6.69 -0.71 -1.19	3.76 -0.43 -0.21	2.12 -0.01 -1.96	5.07 -0.80 1.68	14.65 -1.55 -2.09	24.91 -1.60 -12.45	22.65 -1.61 -10.70	34.03 -1.56 -22.36	5.96 -1.21 3.57	8.75 -1.16 0.16	32.08 -1.63 -19.74	12.44 -1.52 -1.45	10.76 -1.30 -0.58	11.25 -1.39 0.00	10.02 -1.09 -0.84	9.13 -0.86 -1.72	29.65 -1.34 -18.34	30.35 -1.57 -18.35	10.23 -1.31 -0.01
MOHAWK_PAPER___DRP 24187	12.32 0.59 -0.69	12.41 0.59 -1.39	13.64 0.44 -5.70	8.22 0.44 -0.55	8.75 0.40 -1.63	16.17 0.36 -9.59	5.89 0.23 -1.68	15.86 0.01 -15.68	15.24 0.43 -7.25	14.92 0.79 0.00	14.80 0.74 0.00	14.31 0.75 0.00	14.91 0.73 -0.96	15.03 0.60 -3.68	11.91 0.55 -1.28	14.74 0.76 0.00	13.16 0.64 0.00	12.72 0.64 -0.59	13.34 0.71 0.00	13.63 0.59 -2.77	15.62 0.46 -6.88	14.99 0.71 -1.63	14.26 0.70 0.00	12.15 0.62 0.00
MONGAUP___HYD 23641	11.88 0.84 0.00	11.90 0.78 -0.69	12.04 0.53 -4.00	8.12 0.50 -0.38	8.28 0.42 -1.15	13.31 0.36 -6.74	5.40 0.24 -1.18	11.20 0.01 -11.01	13.10 0.45 -5.10	14.96 0.84 0.00	14.85 0.78 0.00	14.35 0.79 0.00	14.66 0.76 -0.67	13.99 0.66 -2.59	11.58 0.61 -0.90	14.82 0.85 0.00	13.29 0.77 0.00	12.66 0.75 -0.42	13.49 0.85 0.00	12.94 0.73 -1.94	13.69 0.60 -4.82	14.68 0.88 -1.14	14.41 0.85 0.00	12.26 0.73 0.00
MONTAUK___DIESEL 23721	29.94 2.12 -16.79	23.59 1.94 -11.23	24.18 1.29 -15.39	8.85 1.19 -0.42	9.02 1.06 -1.25	14.51 0.94 -7.36	5.88 0.61 -1.29	12.22 0.03 -12.02	14.32 1.21 -5.56	16.53 2.41 0.00	16.36 2.29 0.00	16.48 2.19 -0.73	16.58 2.17 -1.19	15.14 1.58 -2.82	12.51 1.45 -0.98	16.00 2.02 0.00	14.43 1.91 0.00	13.83 1.88 -0.46	14.78 2.14 0.00	14.16 1.77 -2.12	14.93 1.39 -5.26	15.98 2.08 -1.25	15.69 2.12 0.00	13.33 1.80 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	12.10 1.07 0.00	12.15 0.97 -0.75	12.54 0.66 -4.37	8.28 0.62 -0.42	8.51 0.55 -1.25	14.03 0.47 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.71 0.60 -5.56	15.29 1.16 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.98 1.04 -0.46	13.75 1.11 0.00	13.31 0.92 -2.12	14.28 0.75 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.49 0.96 0.00
MUNSVILLE_WIND_PWR 323609	11.50 0.46 0.00	11.08 0.40 -0.25	9.19 0.26 -1.43	7.66 0.29 -0.14	7.40 0.28 -0.41	8.89 0.28 -2.40	4.60 0.20 -0.42	4.12 0.01 -3.94	10.37 0.46 -2.36	15.94 0.82 -1.00	17.10 0.79 -2.25	15.69 0.74 -1.39	17.64 0.70 -3.72	12.87 0.56 -1.58	11.14 0.45 -0.60	17.44 0.62 -2.85	13.42 0.52 -0.38	12.31 0.61 -0.21	13.33 0.69 0.00	11.70 0.67 -0.75	10.69 0.58 -1.83	16.27 0.79 -2.83	16.61 0.67 -2.37	12.04 0.51 0.00
N SALMON___HYD 24042	-8.53 -0.34 19.22	-1.09 -0.29 11.23	7.33 -0.17 0.00	7.09 -0.15 0.00	6.61 -0.10 0.00	6.15 -0.06 0.00	3.96 -0.02 0.00	0.17 0.00 0.00	7.51 -0.05 0.00	14.02 -0.10 0.00	14.00 -0.06 0.00	13.36 -0.20 0.00	13.16 -0.06 0.00	10.62 -0.12 0.00	9.98 -0.10 0.00	13.87 -0.11 0.00	12.48 -0.04 0.00	11.43 -0.06 0.00	12.63 -0.01 0.00	10.27 0.00 0.00	8.25 -0.03 0.00	12.58 -0.07 0.00	13.57 0.02 0.00	11.52 -0.01 0.00
N.E_GEN_SANDY PD 24062	21.07 0.97 -9.07	15.32 0.77 -4.11	13.08 0.51 -5.07	8.22 0.49 -0.49	8.61 0.45 -1.45	15.15 0.40 -8.54	5.74 0.26 -1.50	14.18 0.01 -13.99	14.51 0.49 -6.47	15.13 0.93 -0.08	14.95 0.89 0.00	14.44 0.88 0.00	14.95 0.87 -0.85	14.74 0.72 -3.27	11.88 0.67 -1.14	14.89 0.91 0.00	13.34 0.82 0.00	12.82 0.80 -0.53	15.10 0.86 -1.61	16.89 0.70 -5.92	17.55 0.56 -8.71	20.55 0.84 -7.06	15.83 0.83 -1.44	12.27 0.74 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	11.97 0.94 0.00	12.00 0.84 -0.72	12.29 0.57 -4.22	8.18 0.53 -0.41	8.39 0.47 -1.21	13.72 0.40 -7.11	5.50 0.27 -1.25	11.80 0.01 -11.61	13.45 0.52 -5.37	15.14 1.01 0.00	15.04 0.98 0.00	14.56 1.00 -0.71	14.90 0.96 -2.73	14.25 0.79 -2.73	11.79 0.77 -0.94	15.03 1.05 0.00	13.47 0.95 0.00	12.84 0.91 -0.44	13.60 0.97 0.00	13.12 0.81 -2.05	14.02 0.66 -5.08	14.82 0.97 -1.21	14.49 0.93 0.00	12.35 0.82 0.00

NARROWS_GT1_1 24228	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
NARROWS_GT1_2 24229	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
NARROWS_GT1_3 24230	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
NARROWS_GT1_4 24231	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
NARROWS_GT1_5 24232	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00	0.00	0.00	-0.73	-2.82	-0.98	0.00	0.00	-0.46	0.00	-2.12	-5.26	-1.25	0.00	0.00
NARROWS_GT1_6 24233	12.17	12.22	12.58	8.32	8.54	14.05	5.59	12.21	13.73	15.33	15.24	14.76	15.13	14.53	11.99	15.24	13.65	13.03	13.80	13.37	14.34	15.09	14.74	12.56
	1.14	1.04	0.71	0.66	0.57	0.48	0.32	0.01	0.62	1.21	1.18	1.21	1.17	0.97	0.93	1.26	1.13	1.08	1.17	0.99	0.80	1.19	1.18	1.03
	0.00	-0.75	-4.37	-0.42	-1.25	-7.35	-1.29	-12.02	-5.56	0.00</														

NARROWS_GT2_8 24243	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	12.03 1.00 0.00	12.06 0.81 -0.82	12.83 0.56 -4.77	8.24 0.54 -0.46	8.69 0.61 -1.36	14.77 0.53 -8.03	5.72 0.33 -1.41	13.31 0.02 -13.12	14.18 0.56 -6.07	15.18 1.05 0.00	15.02 0.96 0.00	14.52 0.96 0.00	14.97 0.95 -0.80	14.61 0.79 -3.08	11.87 0.73 -1.07	14.97 0.99 0.00	13.40 0.88 0.00	12.83 0.84 -0.50	13.59 0.96 0.00	13.40 0.82 -2.31	14.70 0.68 -5.74	15.04 1.03 -1.36	14.68 1.12 0.00	12.49 0.95 0.00
NEG CAPITAL___MECHNVIL 23645	12.89 0.93 -0.92	12.82 0.83 -1.56	14.04 0.58 -5.96	8.38 0.56 -0.57	8.95 0.53 -1.71	16.73 0.49 -10.04	6.05 0.31 -1.76	16.59 0.01 -16.40	15.72 0.58 -7.59	15.20 1.08 0.00	15.11 1.05 0.00	14.60 1.04 0.00	15.23 1.00 -1.00	15.40 0.81 -3.85	12.16 0.74 -1.34	15.02 1.04 0.00	13.48 0.96 0.00	13.06 0.95 -0.62	13.69 1.05 0.00	14.00 0.86 -2.87	16.09 0.68 -7.13	15.39 1.05 -1.69	14.60 1.04 0.00	12.41 0.88 0.00
NEG CENTRAL_HIGH_ACRES 23767	10.42 -0.62 0.00	9.90 -0.62 -0.09	7.59 -0.45 -0.54	6.87 -0.42 -0.05	6.48 -0.39 -0.15	6.75 -0.36 -0.91	3.91 -0.23 -0.16	1.65 -0.01 -1.49	7.83 -0.41 -0.69	13.35 -0.77 0.00	13.29 -0.78 0.00	12.78 -0.77 0.00	12.56 -0.76 -0.09	10.49 -0.59 -0.35	9.63 -0.57 -0.12	13.19 -0.79 0.00	11.79 -0.73 0.00	10.93 -0.61 -0.06	11.99 -0.64 0.00	10.03 -0.50 -0.26	8.54 -0.38 -0.65	12.19 -0.61 -0.15	12.82 -0.74 0.00	10.86 -0.67 0.00
NEG CENTRAL___DRP 24199	10.90 -0.14 0.00	10.38 -0.16 -0.11	8.01 -0.12 -0.63	7.20 -0.11 -0.06	6.78 -0.11 -0.18	7.16 -0.11 -1.06	4.11 -0.06 -0.19	1.92 0.00 -1.74	8.29 -0.07 -0.81	13.98 -0.14 0.00	13.92 -0.14 0.00	13.41 -0.15 0.00	13.18 -0.15 -0.11	11.06 -0.08 -0.41	10.10 -0.12 -0.14	13.81 -0.16 0.00	12.34 -0.18 0.00	11.43 -0.12 -0.07	12.52 -0.12 0.00	10.51 -0.06 -0.30	9.00 -0.04 -0.76	12.76 -0.07 -0.18	13.40 -0.16 0.00	11.36 -0.17 0.00
NEG CENTRAL___INDECK 23768	11.01 -0.14 -0.11	10.34 -0.24 -0.14	8.13 -0.17 -0.80	7.17 -0.15 -0.08	6.83 -0.11 -0.23	7.45 -0.11 -1.34	4.16 -0.06 -0.24	2.37 0.00 -2.20	10.63 -0.05 -3.13	17.88 -0.10 -3.86	22.60 -0.12 -8.66	18.76 -0.14 -5.35	26.64 -0.14 -13.55	13.90 -0.13 -3.29	11.28 -0.13 -1.33	24.78 -0.17 -10.98	13.75 -0.21 -1.45	11.72 -0.10 -0.33	12.57 -0.07 0.00	10.90 0.00 -0.64	9.70 0.03 -1.39	22.33 0.03 -9.65	22.68 -0.10 -9.22	11.38 -0.16 0.00
NEG CENTRAL___SENECA 23627	10.87 -0.16 0.00	10.37 -0.18 -0.12	8.05 -0.13 -0.68	7.19 -0.12 -0.07	6.78 -0.13 -0.19	7.22 -0.13 -1.14	4.11 -0.07 -0.20	2.05 0.00 -1.88	8.68 -0.08 -1.22	14.61 -0.16 -0.65	15.35 -0.17 -1.46	14.28 -0.18 -0.90	15.41 -0.19 -2.37	11.51 -0.10 -0.86	10.27 -0.15 -0.34	15.62 -0.20 -1.84	12.55 -0.22 -0.24	11.45 -0.15 -0.11	12.49 -0.15 0.00	10.56 -0.07 -0.37	9.11 -0.04 -0.88	14.24 -0.08 -1.67	14.83 -0.18 -1.45	11.33 -0.19 0.00
NEG CENTRAL___STATE_STREET 24147	11.07 0.03 0.00	10.51 -0.03 -0.11	8.10 -0.04 -0.63	7.27 -0.03 -0.06	6.90 0.01 -0.18	7.27 0.00 -1.06	4.18 0.01 -0.19	1.92 0.00 -1.75	8.41 0.06 -0.81	14.22 0.10 0.00	14.16 0.10 0.00	13.64 0.08 0.00	13.41 0.08 -0.11	11.17 0.02 -0.41	10.27 0.05 -0.14	14.06 0.08 0.00	12.57 0.05 0.00	11.64 0.08 -0.07	12.75 0.11 0.00	10.69 0.11 -0.30	9.14 0.10 -0.76	12.97 0.14 -0.18	13.63 0.07 0.00	11.56 0.03 0.00
NEG MILLWOOD___DRP 24198	12.09 1.06 0.00	12.15 0.94 -0.77	12.65 0.65 -4.50	8.28 0.61 -0.43	8.54 0.54 -1.29	14.26 0.47 -7.58	5.62 0.31 -1.33	12.57 0.02 -12.38	13.89 0.61 -5.73	15.31 1.19 0.00	15.23 1.16 0.00	14.73 1.17 0.00	15.12 1.14 -0.75	14.58 0.94 -2.91	11.99 0.91 -1.01	15.22 1.24 0.00	13.65 1.13 0.00	13.03 1.07 -0.47	13.79 1.16 0.00	13.40 0.95 -2.18	14.46 0.77 -5.42	15.07 1.13 -1.29	14.67 1.11 0.00	12.49 0.96 0.00
NEG NORTH_FLCN_SEA 23793	-9.89 -0.37 20.56	-1.90 -0.32 12.01	7.34 -0.16 0.00	7.09 -0.15 0.00	6.62 -0.10 0.00	6.17 -0.04 0.00	3.98 -0.01 0.00	0.17 0.00 0.00	7.53 -0.02 0.00	14.04 -0.08 0.00	14.01 -0.05 0.00	13.32 -0.24 0.00	13.15 -0.08 0.00	10.59 -0.16 0.00	9.96 -0.12 0.00	13.86 -0.12 0.00	12.47 -0.05 0.00	11.46 -0.03 0.00	12.70 0.06 0.00	10.34 0.07 0.00	8.30 0.02 0.00	12.64 -0.01 0.00	13.61 0.05 0.00	11.57 0.04 0.00
NEG NORTH_KES_CHATEGAY 23792	-9.62 -0.45 20.20	-1.76 -0.39 11.80	7.27 -0.24 0.00	7.03 -0.21 0.00	6.56 -0.15 0.00	6.11 -0.10 0.00	3.94 -0.04 0.00	0.17 -0.01 0.00	7.45 -0.10 0.00	13.91 -0.21 0.00	13.86 -0.20 0.00	13.19 -0.36 0.00	13.03 -0.20 0.00	10.48 -0.26 0.00	9.87 -0.20 0.00	13.74 -0.24 0.00	12.36 -0.16 0.00	11.32 -0.17 0.00	12.52 -0.11 0.00	10.19 -0.07 0.00	8.18 -0.09 0.00	12.47 -0.17 0.00	13.47 -0.09 0.00	11.45 -0.08 0.00
NEG NORTH___ALICE_FALLS 23915	-9.82 -0.36 20.50	-1.85 -0.30 11.98	7.34 -0.15 0.00	7.10 -0.14 0.00	6.62 -0.09 0.00	6.17 -0.04 0.00	3.98 0.00 0.00	0.17 0.00 0.00	7.54 -0.02 0.00	14.06 -0.06 0.00	14.03 -0.03 0.00	13.34 -0.22 0.00	13.18 -0.05 0.00	10.60 -0.14 0.00	9.98 -0.10 0.00	13.89 -0.09 0.00	12.50 -0.02 0.00	11.48 -0.01 0.00	12.72 0.08 0.00	10.36 0.09 0.00	8.32 0.04 0.00	12.66 0.02 0.00	13.64 0.08 0.00	11.59 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	-9.82 -0.36 20.50	-1.85 -0.30 11.98	7.34 -0.15 0.00	7.10 -0.14 0.00	6.62 -0.09 0.00	6.17 -0.04 0.00	3.98 0.00 0.00	0.17 0.00 0.00	7.54 -0.02 0.00	14.06 -0.06 0.00	14.03 -0.03 0.00	13.34 -0.22 0.00	13.18 -0.05 0.00	10.60 -0.14 0.00	9.98 -0.10 0.00	13.89 -0.09 0.00	12.50 -0.02 0.00	11.48 -0.01 0.00	12.72 0.08 0.00	10.36 0.09 0.00	8.32 0.04 0.00	12.66 0.02 0.00	13.64 0.08 0.00	11.59 0.06 0.00
NEG NORTH___PLATTSBURG 23628	-9.82 -0.36 20.50	-1.85 -0.30 11.98	7.34 -0.15 0.00	7.10 -0.14 0.00	6.62 -0.09 0.00	6.17 -0.04 0.00	3.98 0.00 0.00	0.17 0.00 0.00	7.54 -0.02 0.00	14.06 -0.06 0.00	14.03 -0.03 0.00	13.34 -0.22 0.00	13.18 -0.05 0.00	10.60 -0.14 0.00	9.98 -0.10 0.00	13.89 -0.09 0.00	12.50 -0.02 0.00	11.48 -0.01 0.00	12.72 0.08 0.00	10.36 0.09 0.00	8.32 0.04 0.00	12.66 0.02 0.00	13.64 0.08 0.00	11.59 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	10.20 -0.99 -0.16	9.54 -1.02 -0.13	7.46 -0.74 -0.70	6.64 -0.67 -0.08	6.30 -0.61 -0.21	6.79 -0.60 -1.18	3.83 -0.37 -0.21	2.09 -0.01 -1.93	11.22 -0.68 -4.34	22.48 -1.30 -9.66	38.30 -1.35 -25.58	29.49 -1.36 -17.29	53.15 -1.32 -41.24	14.42 -1.02 -4.70	11.71 -0.98 -2.61	47.02 -1.38 -34.42	15.19 -1.29 -3.96	11.28 -1.09 -0.88	11.48 -1.16 0.00	10.50 -0.90 -1.13	9.79 -0.70 -2.22	41.65 -1.11 -30.11	41.81 -1.31 -29.56	10.42 -1.12 -0.01

NEG WEST__LANCASTR 23811	11.74 -0.38 -1.09	10.15 -0.44 -0.15	8.03 -0.31 -0.84	7.06 -0.27 -0.09	6.69 -0.27 -0.24	7.32 -0.27 -1.39	4.07 -0.16 -0.25	2.45 0.00 -2.28	21.75 -0.21 -14.40	28.57 -0.39 -14.83	38.07 -0.41 -24.41	24.37 -0.46 -11.27	47.73 -0.47 -34.97	31.37 -0.31 -20.93	16.53 -0.33 -6.79	40.27 -0.44 -26.73	16.82 -0.49 -4.79	11.71 -0.39 -0.61	12.20 -0.44 0.00	10.89 -0.30 -0.92	9.94 -0.22 -1.90	33.19 -0.36 -20.91	32.35 -0.49 -19.28	11.08 -0.46 -0.01
NEG_PENN_ALLEGHNY 23528	11.17 0.13 0.00	10.79 0.10 -0.26	9.06 0.06 -1.50	7.45 0.06 -0.14	7.19 0.05 -0.43	8.76 0.03 -2.52	4.45 0.03 -0.44	4.31 0.01 -4.13	10.25 0.12 -2.58	15.60 0.22 -1.26	17.10 0.22 -2.82	15.50 0.20 -1.74	18.01 0.18 -4.60	12.70 0.17 -1.79	10.91 0.14 -0.69	17.74 0.21 -3.56	13.13 0.14 -0.47	11.89 0.17 -0.24	12.81 0.17 0.00	11.25 0.18 -0.81	10.36 0.15 -1.94	16.32 0.21 -3.46	16.69 0.16 -2.98	11.64 0.11 0.00
NEG__GEN_MONROE 24207	10.42 -0.54 0.08	9.95 -0.58 -0.10	7.64 -0.42 -0.56	6.91 -0.39 -0.05	6.54 -0.33 -0.16	6.84 -0.32 -0.94	3.95 -0.20 -0.17	1.72 -0.01 -1.55	7.13 -0.35 0.07	13.17 -0.66 0.29	13.91 -0.67 -0.52	13.67 -0.69 -0.80	13.87 -0.67 -1.32	9.26 -0.52 0.96	9.39 -0.50 0.19	14.51 -0.70 -1.23	11.85 -0.66 0.01	11.06 -0.53 -0.09	12.11 -0.53 0.00	10.18 -0.40 -0.32	8.72 -0.30 -0.75	13.81 -0.49 -1.66	14.50 -0.63 -1.58	10.96 -0.57 0.00
NEPA__ENERGY 23901	11.29 -0.32 -0.57	10.20 -0.39 -0.15	8.08 -0.26 -0.84	7.10 -0.23 -0.09	6.74 -0.22 -0.24	7.38 -0.22 -1.40	4.10 -0.13 -0.25	2.47 0.00 -2.29	16.25 -0.14 -8.84	24.36 -0.26 -10.49	34.75 -0.28 -20.96	24.88 -0.34 -11.66	44.83 -0.36 -31.96	23.04 -0.23 -12.53	14.37 -0.24 -4.53	39.20 -0.30 -25.52	15.84 -0.38 -3.70	11.81 -0.31 -0.63	12.29 -0.34 0.00	10.98 -0.23 -0.94	10.03 -0.18 -1.93	33.39 -0.29 -21.03	33.09 -0.40 -19.92	11.16 -0.38 -0.01
NEVERSINK__HYD 23608	11.67 0.64 0.00	11.68 0.57 -0.68	11.82 0.38 -3.94	7.97 0.35 -0.38	8.14 0.30 -1.13	13.10 0.26 -6.63	5.32 0.17 -1.16	11.02 0.01 -10.84	12.91 0.35 -5.02	14.78 0.66 0.00	14.71 0.65 0.00	14.22 0.66 0.00	14.53 0.64 -0.66	13.81 0.53 -2.54	11.48 0.52 -0.88	14.68 0.70 0.00	13.17 0.65 0.00	12.54 0.64 -0.41	13.32 0.69 0.00	12.76 0.59 -1.91	13.50 0.48 -4.74	14.46 0.69 -1.13	14.19 0.63 0.00	12.08 0.55 0.00
NEWTON__FALLS_HYD 23847	-0.05 -0.26 10.82	3.92 -0.19 6.32	7.36 -0.14 0.00	7.07 -0.17 0.00	6.62 -0.10 0.00	6.14 -0.07 0.00	3.94 -0.04 0.00	0.18 0.00 0.00	7.50 -0.06 0.00	13.99 -0.13 0.00	13.99 -0.07 0.00	13.42 -0.14 0.00	13.11 -0.12 0.00	10.62 -0.12 0.00	9.95 -0.12 0.00	13.83 -0.15 0.00	12.42 -0.10 0.00	11.37 -0.12 0.00	12.45 -0.18 0.00	10.11 -0.16 0.00	8.14 -0.13 0.00	12.49 -0.15 0.00	13.46 -0.10 0.00	11.39 -0.15 0.00
NIAGARA_115E_LBMP 323715	9.49 -1.25 0.29	9.28 -1.28 -0.13	7.28 -0.94 -0.72	6.47 -0.85 -0.08	6.15 -0.77 -0.21	6.65 -0.77 -1.21	3.74 -0.46 -0.22	2.14 -0.01 -1.98	2.97 -0.87 3.71	12.33 -1.68 0.11	21.49 -1.74 -9.16	21.16 -1.74 -9.34	29.43 -1.69 -17.89	2.87 -1.31 6.56	7.74 -1.25 1.08	28.62 -1.76 -16.40	11.64 -1.64 -0.76	10.59 -1.41 -0.51	11.13 -1.50 0.00	9.86 -1.18 -0.78	8.96 -0.94 -1.62	27.00 -1.46 -15.82	27.88 -1.69 -16.01	10.14 -1.41 -0.01
NIAGARA_115W_LBMP 323714	8.60 -1.09 1.34	9.42 -1.11 -0.09	7.39 -0.80 -0.68	6.54 -0.74 -0.04	6.21 -0.68 -0.18	6.76 -0.64 -1.19	3.77 -0.41 -0.19	2.10 -0.01 -1.94	3.06 -0.75 3.74	5.07 -1.43 7.63	-4.71 -1.45 17.32	1.53 -1.46 10.57	-15.21 -1.42 27.01	1.85 -1.10 7.79	6.34 -1.05 2.68	-9.73 -1.48 22.23	8.28 -1.38 2.87	9.84 -1.21 0.44	11.33 -1.30 0.02	9.10 -1.00 0.16	7.48 -0.79 0.01	-6.91 -1.24 18.32	-5.87 -1.44 17.99	10.25 -1.25 0.03
NIAGARA_230_LBMP 323716	9.70 -1.03 0.31	9.51 -1.03 -0.11	7.46 -0.73 -0.69	6.62 -0.68 -0.06	6.29 -0.62 -0.19	6.80 -0.58 -1.18	3.81 -0.37 -0.20	2.08 -0.02 -1.92	3.13 -0.69 3.73	5.15 -1.32 7.65	-4.62 -1.34 17.34	1.61 -1.36 10.59	-15.13 -1.32 27.03	3.13 -1.03 6.59	6.40 -0.97 2.70	-9.64 -1.38 22.24	8.36 -1.29 2.87	9.96 -1.10 0.42	11.45 -1.18 0.00	9.20 -0.92 0.15	7.56 -0.72 0.00	-6.79 -1.13 18.31	-5.73 -1.32 17.97	10.38 -1.15 0.01
NIAGARA____ 23760	9.50 -1.13 0.41	9.41 -1.15 -0.12	7.37 -0.84 -0.70	6.54 -0.76 -0.07	6.21 -0.70 -0.20	6.72 -0.69 -1.19	3.77 -0.42 -0.21	2.12 -0.01 -1.96	3.05 -0.77 3.73	8.25 -1.48 4.40	7.67 -1.53 4.86	10.71 -1.53 1.32	5.87 -1.49 5.86	2.91 -1.16 6.68	7.01 -1.11 1.96	7.10 -1.54 5.33	9.87 -1.44 1.21	10.19 -1.23 0.07	11.32 -1.31 0.00	9.44 -1.03 -0.21	8.09 -0.81 -0.63	6.51 -1.27 4.87	8.48 -1.48 3.60	10.26 -1.26 0.00
NINE_MILE_1 23575	10.69 -0.35 0.00	10.14 -0.34 -0.05	7.53 -0.24 -0.27	7.03 -0.23 -0.03	6.57 -0.22 -0.08	6.46 -0.20 -0.45	3.93 -0.13 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.69 -0.43 0.00	13.63 -0.43 0.00	13.14 -0.42 0.00	12.86 -0.41 -0.04	10.59 -0.32 -0.17	9.82 -0.31 -0.06	13.55 -0.43 0.00	12.12 -0.39 0.00	11.17 -0.35 -0.03	12.26 -0.38 0.00	10.10 -0.29 -0.13	8.37 -0.23 -0.32	12.36 -0.36 -0.08	13.14 -0.42 0.00	11.16 -0.37 0.00
NINE_MILE_2 23744	10.69 -0.34 0.00	10.14 -0.33 -0.05	7.53 -0.24 -0.27	7.03 -0.23 -0.03	6.57 -0.22 -0.08	6.46 -0.20 -0.45	3.93 -0.13 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.69 -0.43 0.00	13.64 -0.43 0.00	13.14 -0.42 0.00	12.87 -0.41 -0.04	10.59 -0.32 -0.17	9.82 -0.31 -0.06	13.55 -0.43 0.00	12.12 -0.39 0.00	11.18 -0.34 -0.03	12.26 -0.37 0.00	10.10 -0.29 -0.13	8.37 -0.23 -0.32	12.36 -0.36 -0.08	13.14 -0.42 0.00	11.16 -0.37 0.00
NM_CAPITAL__DRP 24208	12.22 0.53 -0.66	12.33 0.54 -1.36	13.56 0.41 -5.65	8.19 0.40 -0.54	8.70 0.37 -1.62	16.06 0.33 -9.52	5.86 0.21 -1.67	15.73 0.01 -15.55	15.14 0.39 -7.20	14.84 0.72 0.00	14.72 0.66 0.00	14.24 0.68 0.00	14.83 0.65 -0.95	14.93 0.55 -3.65	11.84 0.50 -1.27	14.67 0.69 0.00	13.07 0.56 0.00	12.64 0.56 -0.59	13.25 0.61 0.00	13.52 0.51 -2.75	15.49 0.40 -6.82	14.87 0.61 -1.62	14.16 0.60 0.00	12.08 0.55 0.00
NM_CENTRAL__DRP 24181	10.95 -0.08 0.00	10.42 -0.09 -0.08	7.89 -0.08 -0.47	7.21 -0.07 -0.05	6.77 -0.07 -0.13	6.93 -0.07 -0.78	4.08 -0.04 -0.14	1.48 0.00 -1.31	8.11 -0.05 -0.60	14.04 -0.08 0.00	13.99 -0.08 0.00	13.48 -0.07 0.00	13.23 -0.08 -0.08	11.00 -0.05 -0.30	10.12 -0.06 -0.10	13.90 -0.08 0.00	12.43 -0.09 0.00	11.48 -0.05 -0.05	12.58 -0.05 -0.05	10.46 -0.03 -0.22	8.82 -0.01 -0.56	12.75 -0.03 -0.13	13.47 -0.09 0.00	11.43 -0.10 0.00
NM_FRONTIER__DRP 24179	8.60 -1.09 1.34	9.42 -1.11 -0.09	7.39 -0.80 -0.68	6.54 -0.74 -0.04	6.21 -0.68 -0.18	6.76 -0.64 -1.19	3.77 -0.41 -0.19	2.10 -0.01 -1.94	3.06 -0.75 3.74	5.07 -1.43 7.63	-4.71 -1.45 17.32	1.53 -1.46 10.57	-15.21 -1.42 27.01	1.85 -1.10 7.79	6.34 -1.05 2.68	-9.73 -1.48 22.23	8.28 -1.38 2.87	9.84 -1.21 0.44	11.33 -1.30 0.02	9.10 -1.00 0.16	7.48 -0.79 0.01	-6.91 -1.24 18.32	-5.87 -1.44 17.99	10.25 -1.25 0.03

NM_ST_REGIS___HYD 24053	-6.26 -0.37 16.93	0.23 -0.31 9.89	7.30 -0.20 0.00	7.04 -0.19 0.00	6.56 -0.15 0.00	6.09 -0.12 0.00	3.92 -0.07 0.00	0.17 0.00 0.00	7.42 -0.13 0.00	13.86 -0.26 0.00	13.86 -0.21 0.00	13.28 -0.28 0.00	13.01 -0.22 0.00	10.54 -0.21 0.00	9.88 -0.20 0.00	13.72 -0.25 0.00	12.34 -0.18 0.00	11.29 -0.20 0.00	12.43 -0.20 0.00	10.10 -0.17 0.00	8.12 -0.15 0.00	12.42 -0.23 0.00	13.39 -0.17 0.00	11.35 -0.18 0.00
NORTHPORT___1 23551	29.24 1.42 -16.79	22.96 1.31 -11.23	23.76 0.87 -15.39	8.48 0.82 -0.42	8.67 0.71 -1.25	14.19 0.62 -7.36	5.68 0.40 -1.29	12.21 0.02 -12.02	13.92 0.80 -5.56	15.69 1.57 0.00	15.54 1.48 0.00	15.58 1.42 -0.61	15.74 1.40 -1.11	14.61 1.04 -2.82	12.03 0.98 -0.98	15.37 1.39 0.00	13.81 1.29 0.00	13.22 1.27 -0.46	14.04 1.40 0.00	13.53 1.14 -2.12	14.46 0.92 -5.26	15.26 1.37 -1.25	14.96 1.40 0.00	12.75 1.22 0.00
NORTHPORT___2 23552	29.24 1.42 -16.79	22.96 1.31 -11.23	23.76 0.87 -15.39	8.48 0.82 -0.42	8.67 0.71 -1.25	14.19 0.62 -7.36	5.68 0.40 -1.29	12.21 0.02 -12.02	13.92 0.80 -5.56	15.69 1.57 0.00	15.54 1.48 0.00	15.58 1.42 -0.61	15.74 1.40 -1.11	14.61 1.04 -2.82	12.03 0.98 -0.98	15.37 1.39 0.00	13.81 1.29 0.00	13.22 1.27 -0.46	14.04 1.40 0.00	13.53 1.14 -2.12	14.46 0.92 -5.26	15.26 1.37 -1.25	14.96 1.40 0.00	12.75 1.22 0.00
NORTHPORT___3 23553	29.18 1.37 -16.78	22.89 1.24 -11.22	23.73 0.84 -15.39	8.45 0.79 -0.42	8.65 0.68 -1.25	14.15 0.59 -7.36	5.66 0.39 -1.29	12.21 0.02 -12.02	13.88 0.76 -5.56	15.61 1.49 0.00	15.48 1.42 0.00	15.52 1.37 -0.60	15.70 1.36 -1.11	14.60 1.03 -2.82	12.02 0.97 -0.98	15.35 1.37 0.00	13.79 1.27 0.00	13.18 1.23 -0.46	14.01 1.37 0.00	13.48 1.10 -2.12	14.42 0.88 -5.26	15.20 1.31 -1.25	14.88 1.32 0.00	12.69 1.16 0.00
NORTHPORT___4 23650	29.18 1.37 -16.78	22.89 1.24 -11.22	23.73 0.84 -15.39	8.45 0.79 -0.42	8.65 0.68 -1.25	14.15 0.59 -7.36	5.66 0.39 -1.29	12.21 0.02 -12.02	13.88 0.76 -5.56	15.61 1.49 0.00	15.48 1.42 0.00	15.52 1.37 -0.60	15.70 1.36 -1.11	14.60 1.03 -2.82	12.02 0.97 -0.98	15.35 1.37 0.00	13.79 1.27 0.00	13.18 1.23 -0.46	14.01 1.37 0.00	13.48 1.10 -2.12	14.42 0.88 -5.26	15.20 1.31 -1.25	14.88 1.32 0.00	12.69 1.16 0.00
NORTHPORT___IC 23718	29.24 1.42 -16.79	22.96 1.31 -11.23	23.76 0.87 -15.39	8.48 0.82 -0.42	8.67 0.71 -1.25	14.19 0.62 -7.36	5.68 0.40 -1.29	12.21 0.02 -12.02	13.92 0.80 -5.56	15.69 1.57 0.00	15.54 1.48 0.00	15.58 1.42 -0.61	15.74 1.40 -1.11	14.61 1.04 -2.82	12.03 0.98 -0.98	15.37 1.39 0.00	13.81 1.29 0.00	13.22 1.27 -0.46	14.04 1.40 0.00	13.53 1.14 -2.12	14.46 0.92 -5.26	15.26 1.37 -1.25	14.96 1.40 0.00	12.75 1.22 0.00
NPX_GEN_1385_PROXY 323591	29.25 1.43 -16.79	23.01 1.36 -11.23	18.95 0.77 -10.68	8.43 0.77 -0.42	8.58 0.61 -1.25	14.20 0.63 -7.36	5.64 0.37 -1.29	12.21 0.02 -12.02	13.93 0.82 -5.56	15.71 1.59 0.00	15.46 1.39 0.00	15.32 1.15 -0.61	15.50 1.16 -1.11	14.30 0.73 -2.82	11.73 0.68 -0.98	14.95 0.97 0.00	13.52 1.00 0.00	13.04 1.10 -0.46	13.89 1.25 0.00	13.49 1.10 -2.12	14.48 0.94 -5.26	15.27 1.38 -1.25	14.94 1.38 0.00	12.92 1.28 -0.11
NPX_GEN_CSC 323557	29.44 1.63 -16.79	23.16 1.51 -11.23	23.88 0.99 -15.39	8.56 0.90 -0.42	8.76 0.80 -1.25	14.28 0.72 -7.36	5.73 0.46 -1.29	12.21 0.02 -12.02	14.01 0.89 -5.56	15.90 1.78 0.00	15.68 1.62 0.00	15.83 1.55 -0.72	15.94 1.53 -1.18	14.58 1.01 -2.82	12.01 0.95 -0.98	15.33 1.36 0.00	13.80 1.28 0.00	13.24 1.30 -0.46	14.09 1.45 0.00	13.60 1.22 -2.12	14.48 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.99 1.34 -0.11
NSINS_S_GLNS_FALLS 23858	13.00 1.04 -0.93	12.92 0.91 -1.57	14.15 0.65 -6.00	8.46 0.64 -0.58	9.03 0.60 -1.72	16.86 0.55 -10.10	6.11 0.36 -1.77	16.69 0.02 -16.50	15.85 0.67 -7.64	15.37 1.24 0.00	15.27 1.21 0.00	14.72 1.16 0.00	15.31 1.08 -1.01	15.49 0.87 -3.87	12.23 0.81 -1.34	15.13 1.15 0.00	13.66 1.14 0.00	13.23 1.12 -0.63	13.94 1.30 0.00	14.22 1.06 -2.90	16.27 0.81 -7.19	15.66 1.30 -1.71	14.87 1.31 0.00	12.62 1.09 0.00
NUCOR_STEEL___DRP 24197	11.01 -0.03 0.00	10.50 -0.04 -0.10	8.07 -0.04 -0.61	7.27 -0.03 -0.06	6.85 -0.04 -0.17	7.20 -0.04 -1.03	4.14 -0.02 -0.18	1.86 0.00 -1.69	8.33 0.00 -0.78	14.13 0.00 0.00	14.07 0.00 0.00	13.55 0.00 0.00	13.32 -0.01 -0.10	11.15 0.02 -0.39	10.20 -0.01 -0.14	13.97 0.00 0.00	12.49 -0.03 0.00	11.56 0.01 -0.06	12.66 0.03 0.00	10.61 0.05 -0.29	9.05 0.04 -0.73	12.88 0.05 -0.17	13.55 -0.01 0.00	11.49 -0.04 0.00
NYISO_LBMP_REFERENCE 24008	11.03 0.00 0.00	10.43 0.00 0.00	7.50 0.00 0.00	7.24 0.00 0.00	6.71 0.00 0.00	6.21 0.00 0.00	3.98 0.00 0.00	0.17 0.00 0.00	7.55 0.00 0.00	14.12 0.00 0.00	14.06 0.00 0.00	13.56 0.00 0.00	13.23 0.00 0.00	10.74 0.00 0.00	10.08 0.00 0.00	13.98 0.00 0.00	12.52 0.00 0.00	11.49 0.00 0.00	12.64 0.00 0.00	10.27 0.00 0.00	8.28 0.00 0.00	12.65 0.00 0.00	13.56 0.00 0.00	11.53 0.00 0.00
NYPA_BRENTWD___GT 24164	29.36 1.54 -16.78	23.07 1.42 -11.22	23.84 0.95 -15.39	8.55 0.89 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.68 0.00	15.66 1.60 0.00	15.96 1.54 -0.86	16.01 1.52 -1.27	14.68 1.11 -2.82	12.09 1.04 -0.98	15.45 1.47 0.00	13.90 1.37 0.00	13.30 1.36 -0.46	14.14 1.50 0.00	13.60 1.21 -2.12	14.52 0.98 -5.26	15.35 1.45 -1.25	15.05 1.49 0.00	12.82 1.30 0.00
NYPA_GOWANUS___GT5 24156	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.08 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
NYPA_GOWANUS___GT6 24157	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.08 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00
NYPA_HARLEM__RVR__GT1 24160	12.11 1.08 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.27 1.15 0.00	15.15 1.09 0.00	14.67 1.12 0.00	15.06 1.11 -0.73	14.45 0.89 -2.82	11.94 0.89 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.72 1.09 0.00	13.30 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.47 0.94 0.00

NYPA_HARLEM__RVR__GT2 24161	12.11 1.08 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.27 1.15 0.00	15.15 1.09 0.00	14.67 1.12 0.00	15.06 1.11 -0.73	14.45 0.89 -2.82	11.94 0.89 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.72 1.09 0.00	13.30 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.47 0.94 0.00
NYPA_KENT____GT 24152	12.16 1.12 0.00	12.21 1.03 -0.75	12.57 0.70 -4.37	8.31 0.65 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.17 0.00	14.75 1.20 0.00	15.12 1.16 -0.73	14.51 0.95 -2.82	11.98 0.92 -0.98	15.23 1.25 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.79 1.16 0.00	13.36 0.97 -2.12	14.32 0.79 -5.26	15.07 1.17 -1.25	14.72 1.16 0.00	12.55 1.01 0.00
NYPA_POUCH1____GT 24155	12.57 1.10 -0.43	12.21 1.02 -0.75	12.57 0.70 -4.37	8.30 0.65 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.75 1.20 0.00	15.13 1.17 -0.73	14.52 0.95 -2.82	11.97 0.92 -0.98	15.21 1.24 0.00	13.63 1.11 0.00	13.01 1.07 -0.46	13.78 1.15 0.00	13.36 0.98 -2.12	14.34 0.81 -5.26	15.09 1.19 -1.25	14.75 1.19 0.00	12.56 1.03 0.00
NYPA_VERNON____GT2 24162	12.15 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.70 1.13 0.00	12.53 1.00 0.00
NYPA_VERNON____GT3 24163	12.15 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.70 1.13 0.00	12.53 1.00 0.00
NYPA__ASTORIA_CC1 323568	12.14 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.52 0.99 0.00
NYPA__ASTORIA_CC2 323569	12.14 1.10 0.00	12.19 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.72 0.61 -5.56	15.32 1.20 0.00	15.22 1.16 0.00	14.74 1.18 0.00	15.10 1.14 -0.73	14.50 0.93 -2.82	11.97 0.91 -0.98	15.21 1.23 0.00	13.64 1.12 0.00	13.01 1.06 -0.46	13.77 1.14 0.00	13.34 0.95 -2.12	14.30 0.77 -5.26	15.04 1.14 -1.25	14.69 1.12 0.00	12.52 0.99 0.00
NYPA__HOLTSVILL 23794	29.35 1.54 -16.79	23.07 1.41 -11.23	23.84 0.95 -15.39	8.54 0.88 -0.42	8.73 0.76 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.97 0.86 -5.56	15.80 1.68 0.00	15.64 1.58 0.00	15.79 1.52 -0.72	15.91 1.50 -1.18	14.66 1.10 -2.82	12.08 1.03 -0.98	15.44 1.46 0.00	13.89 1.37 0.00	13.30 1.35 -0.46	14.14 1.50 0.00	13.62 1.23 -2.12	14.52 0.98 -5.26	15.35 1.46 -1.25	15.07 1.51 0.00	12.85 1.32 0.00
NYPA____HELLGATE_GT1 24158	12.11 1.08 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.27 1.15 0.00	15.15 1.09 0.00	14.67 1.12 0.00	15.06 1.11 -0.73	14.45 0.89 -2.82	11.94 0.89 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.72 1.09 0.00	13.30 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.47 0.94 0.00
NYPA____HELLGATE_GT2 24159	12.11 1.08 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.57 0.30 -1.29	12.21 0.01 -12.02	13.68 0.57 -5.56	15.27 1.15 0.00	15.15 1.09 0.00	14.67 1.12 0.00	15.06 1.11 -0.73	14.45 0.89 -2.82	11.94 0.89 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.72 1.09 0.00	13.30 0.91 -2.12	14.26 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.47 0.94 0.00
NYS_BARGE__HYD 23848	10.23 -1.01 -0.20	9.52 -1.04 -0.13	7.44 -0.76 -0.70	6.63 -0.68 -0.08	6.29 -0.63 -0.20	6.76 -0.61 -1.17	3.82 -0.37 -0.21	2.08 -0.01 -1.91	9.11 -0.69 -2.24	19.11 -1.32 -6.31	31.47 -1.36 -18.77	25.51 -1.38 -13.33	42.87 -1.34 -30.98	11.88 -1.03 -2.17	10.68 -0.99 -1.59	38.75 -1.39 -26.16	13.97 -1.31 -2.76	11.08 -1.11 -0.70	11.47 -1.17 0.00	10.31 -0.91 -0.95	9.47 -0.71 -1.91	34.72 -1.13 -23.21	35.06 -1.33 -22.84	10.41 -1.13 -0.01
OAK ORCHARD__HYD 24046	10.49 -0.55 0.00	9.95 -0.58 -0.10	7.64 -0.42 -0.55	6.90 -0.40 -0.05	6.53 -0.34 -0.16	6.82 -0.32 -0.93	3.94 -0.20 -0.16	1.70 -0.01 -1.53	7.58 -0.35 -0.38	13.45 -0.68 0.00	13.25 -0.69 0.13	12.86 -0.70 0.00	12.23 -0.67 0.32	9.50 -0.54 0.70	9.28 -0.50 0.30	12.92 -0.70 0.36	11.86 -0.66 0.00	11.02 -0.53 -0.06	12.10 -0.54 0.00	10.13 -0.41 -0.27	8.63 -0.32 -0.67	12.20 -0.51 -0.06	12.92 -0.64 0.00	10.94 -0.59 0.00
OCC_CHEM__DRP 24175	8.49 -1.08 1.47	9.43 -1.09 -0.09	7.40 -0.78 -0.68	6.55 -0.73 -0.04	6.22 -0.67 -0.18	6.77 -0.63 -1.19	3.77 -0.40 -0.19	2.10 -0.02 -1.94	3.02 -0.73 3.79	5.10 -1.40 7.63	-4.70 -1.43 17.34	1.55 -1.43 10.57	-15.25 -1.40 27.08	1.56 -1.08 8.10	6.30 -1.03 2.74	-9.76 -1.46 22.28	8.30 -1.36 2.86	9.86 -1.19 0.44	11.35 -1.27 0.02	9.12 -0.98 0.16	7.50 -0.77 0.01	-6.90 -1.21 18.34	-5.85 -1.41 18.00	10.27 -1.23 0.03
OH_GEN_PROXY 24063	9.77 -0.99 0.27	9.55 -1.00 -0.11	7.49 -0.71 -0.70	6.64 -0.66 -0.06	6.31 -0.60 -0.19	6.82 -0.56 -1.18	3.82 -0.36 -0.20	2.09 -0.02 -1.93	3.85 -0.66 3.04	6.34 -1.27 6.52	-2.00 -1.29 14.77	3.23 -1.30 9.03	-11.05 -1.27 23.01	4.23 -0.99 5.53	6.87 -0.94 2.27	-6.29 -1.32 18.95	8.83 -1.24 2.45	10.08 -1.06 0.35	11.51 -1.13 0.00	9.32 -0.88 0.07	7.72 -0.69 -0.13	-3.99 -1.08 15.56	-3.02 -1.27 15.31	10.53 -1.11 -0.10
OLIN_CORP_DRP 24177	9.33 -1.20 0.50	9.34 -1.22 -0.13	7.33 -0.89 -0.72	6.51 -0.80 -0.08	6.19 -0.73 -0.21	6.70 -0.73 -1.21	3.76 -0.44 -0.22	2.15 -0.01 -1.99	0.40 -0.82 6.33	9.74 -1.59 2.80	17.75 -1.64 -5.33	19.78 -1.64 -7.87	24.38 -1.60 -12.75	-0.95 -1.24 10.45	6.63 -1.18 2.26	24.94 -1.66 -12.63	10.91 -1.55 0.06	10.60 -1.33 -0.45	11.22 -1.42 0.00	9.87 -1.11 -0.72	8.90 -0.88 -1.51	24.32 -1.38 -13.05	25.46 -1.60 -13.50	10.20 -1.34 -0.01

OLIN_CORP_DSASP 323712	8.49 -1.08 1.47	9.43 -1.09 -0.09	7.40 -0.78 -0.68	6.55 -0.73 -0.04	6.22 -0.67 -0.18	6.77 -0.63 -1.19	3.77 -0.40 -0.19	2.10 -0.02 -1.94	3.02 -0.73 3.79	5.10 -1.40 7.63	-4.70 -1.43 17.34	1.55 -1.43 10.57	-15.25 -1.40 27.08	1.56 -1.08 8.10	6.30 -1.03 2.74	-9.76 -1.46 22.28	8.30 -1.36 2.86	9.86 -1.19 0.44	11.35 -1.27 0.02	9.12 -0.98 0.16	7.50 -0.77 0.01	-6.90 -1.21 18.34	-5.85 -1.41 18.00	10.27 -1.23 0.03
ONEIDA_HERK_LFGE 323681	9.78 0.10 1.36	9.75 0.11 0.79	7.57 0.07 0.00	7.30 0.06 0.00	6.78 0.07 0.00	6.28 0.07 0.00	4.03 0.05 0.00	0.18 0.01 0.00	7.67 0.12 0.00	14.34 0.21 0.00	14.31 0.25 0.00	13.76 0.20 0.00	13.43 0.20 0.00	10.92 0.17 0.00	10.21 0.13 0.00	14.17 0.19 0.00	12.70 0.18 0.00	11.67 0.18 0.00	12.81 0.18 0.00	10.42 0.15 0.00	8.41 0.13 0.00	12.86 0.21 0.00	13.78 0.22 0.00	11.69 0.16 0.00
ONONDAGA_REF_OCCRA 23987	11.03 0.00 0.00	10.51 -0.02 -0.10	8.05 -0.02 -0.58	7.27 -0.02 -0.06	6.85 -0.03 -0.16	7.15 -0.03 -0.97	4.14 -0.01 -0.17	1.78 0.00 -1.60	8.31 0.02 -0.74	14.15 0.03 0.00	14.10 0.04 0.00	13.59 0.03 0.00	13.35 0.03 -0.10	11.16 0.04 -0.37	10.22 0.02 -0.13	14.01 0.03 0.00	12.52 0.00 0.00	11.59 0.04 -0.06	12.68 0.05 0.00	10.60 0.06 -0.28	9.02 0.05 -0.69	12.88 0.07 -0.16	13.58 0.02 0.00	11.52 -0.01 0.00
ONONDAGA___COGEN 23986	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
ONTARIO___LFGE 23819	10.87 -0.16 0.00	10.37 -0.18 -0.12	8.05 -0.13 -0.68	7.19 -0.12 -0.07	6.78 -0.13 -0.19	7.22 -0.13 -1.14	4.11 -0.07 -0.20	2.05 0.00 -1.88	8.68 -0.08 -1.22	14.61 -0.16 -0.65	15.35 -0.17 -1.46	14.28 -0.18 -0.90	15.41 -0.19 -2.37	11.51 -0.10 -0.86	10.27 -0.15 -0.34	15.62 -0.20 -1.84	12.55 -0.22 -0.24	11.45 -0.15 -0.11	12.49 -0.15 0.00	10.56 -0.07 -0.37	9.11 -0.04 -0.88	14.24 -0.08 -1.67	14.83 -0.18 -1.45	11.33 -0.19 0.00
ORANGEVILLE_WT_PWR 323706	10.88 -0.52 -0.36	10.03 -0.55 -0.15	7.97 -0.39 -0.87	6.97 -0.35 -0.08	6.63 -0.34 -0.25	7.33 -0.33 -1.45	4.03 -0.20 -0.25	2.54 -0.01 -2.37	16.46 -0.35 -9.26	26.31 -0.69 -12.87	40.91 -0.71 -27.56	29.15 -0.72 -16.32	55.02 -0.74 -42.53	22.35 -0.57 -12.16	14.25 -0.78 -4.75	47.59 -0.79 -34.41	16.45 -0.78 -4.71	11.71 -0.63 -0.85	11.97 -0.67 0.00	10.97 -0.46 -1.16	10.26 -0.35 -2.33	41.05 -0.55 -28.95	40.71 -0.70 -27.85	10.89 -0.64 0.00
OSWEGATCHIE___HYD 24044	-0.05 -0.26 10.82	3.92 -0.19 6.32	7.36 -0.14 0.00	7.07 -0.17 0.00	6.62 -0.10 0.00	6.14 -0.07 0.00	3.94 -0.04 0.00	0.18 0.00 0.00	7.50 -0.06 0.00	13.99 -0.13 0.00	13.99 -0.07 0.00	13.42 -0.14 0.00	13.11 -0.12 0.00	10.62 -0.12 0.00	9.95 -0.12 0.00	13.83 -0.15 0.00	12.42 -0.10 0.00	11.37 -0.12 0.00	12.45 -0.18 0.00	10.11 -0.16 0.00	8.14 -0.13 0.00	12.49 -0.15 0.00	13.46 -0.10 0.00	11.39 -0.15 0.00
OSWEGO___5 23606	10.77 -0.26 0.00	10.24 -0.25 -0.06	7.66 -0.19 -0.34	7.09 -0.18 -0.03	6.64 -0.17 -0.10	6.63 -0.16 -0.58	3.99 -0.10 -0.10	1.12 0.00 -0.95	7.82 -0.17 -0.44	13.81 -0.32 0.00	13.75 -0.31 0.00	13.25 -0.31 0.00	12.98 -0.30 -0.06	10.73 -0.23 -0.22	9.92 -0.23 -0.08	13.66 -0.32 0.00	12.22 -0.30 0.00	11.27 -0.25 -0.03	12.36 -0.27 0.00	10.22 -0.21 -0.17	8.52 -0.17 -0.41	12.49 -0.26 -0.10	13.25 -0.31 0.00	11.26 -0.28 0.00
OSWEGO___6 23613	10.77 -0.26 0.00	10.24 -0.25 -0.06	7.66 -0.19 -0.34	7.09 -0.18 -0.03	6.64 -0.17 -0.10	6.63 -0.16 -0.58	3.99 -0.10 -0.10	1.12 0.00 -0.95	7.82 -0.17 -0.44	13.81 -0.32 0.00	13.75 -0.31 0.00	13.25 -0.31 0.00	12.98 -0.30 -0.06	10.73 -0.23 -0.22	9.92 -0.23 -0.08	13.66 -0.32 0.00	12.22 -0.30 0.00	11.27 -0.25 -0.03	12.36 -0.27 0.00	10.22 -0.21 -0.17	8.52 -0.17 -0.41	12.49 -0.26 -0.10	13.25 -0.31 0.00	11.26 -0.28 0.00
OUTOKUMPU-AB___DRP 24206	11.91 -0.79 -1.67	9.77 -0.83 -0.16	7.66 -0.60 -0.76	6.80 -0.54 -0.10	6.44 -0.50 -0.23	6.95 -0.49 -1.23	3.91 -0.30 -0.23	2.19 -0.01 -2.02	14.01 -0.53 -6.99	23.09 -1.03 -10.01	35.71 -1.06 -22.71	26.34 -1.08 -13.87	47.84 -1.05 -35.67	21.03 -0.79 -11.08	13.15 -0.77 -3.84	42.01 -1.09 -29.11	15.24 -1.04 -3.76	11.37 -0.87 -0.75	11.73 -0.92 -0.02	10.58 -0.70 -1.02	9.74 -0.55 -2.01	36.46 -0.87 -24.68	36.30 -1.05 -23.79	10.64 -0.92 -0.03
OXBOW___ 24026	8.50 -1.07 1.47	9.44 -1.08 -0.09	7.40 -0.78 -0.68	6.56 -0.72 -0.04	6.23 -0.67 -0.18	6.78 -0.62 -1.19	3.78 -0.40 -0.19	2.10 -0.02 -1.94	3.03 -0.73 3.79	5.11 -1.39 7.63	-4.69 -1.42 17.34	1.56 -1.42 10.57	-15.24 -1.39 27.08	1.57 -1.07 8.10	6.31 -1.03 2.74	-9.74 -1.45 22.28	8.31 -1.35 2.86	9.87 -1.18 0.44	11.36 -1.26 0.02	9.13 -0.98 0.16	7.50 -0.77 0.01	-6.89 -1.20 18.34	-5.84 -1.40 18.00	10.28 -1.22 0.03
OXY_CHEM_DSASP 323612	8.49 -1.08 1.47	9.43 -1.09 -0.09	7.40 -0.78 -0.68	6.55 -0.73 -0.04	6.22 -0.67 -0.18	6.77 -0.63 -1.19	3.77 -0.40 -0.19	2.10 -0.02 -1.94	3.02 -0.73 3.79	5.10 -1.40 7.63	-4.70 -1.43 17.34	1.55 -1.43 10.57	-15.25 -1.40 27.08	1.56 -1.08 8.10	6.30 -1.03 2.74	-9.76 -1.46 22.28	8.30 -1.36 2.86	9.86 -1.19 0.44	11.35 -1.27 0.02	9.12 -0.98 0.16	7.50 -0.77 0.01	-6.90 -1.21 18.34	-5.85 -1.41 18.00	10.27 -1.23 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.49 -1.08 1.47	9.43 -1.09 -0.09	7.40 -0.78 -0.68	6.55 -0.73 -0.04	6.22 -0.67 -0.18	6.77 -0.63 -1.19	3.77 -0.40 -0.19	2.10 -0.02 -1.94	3.02 -0.73 3.79	5.10 -1.40 7.63	-4.70 -1.43 17.34	1.55 -1.43 10.57	-15.25 -1.40 27.08	1.56 -1.08 8.10	6.30 -1.03 2.74	-9.76 -1.46 22.28	8.30 -1.36 2.86	9.86 -1.19 0.44	11.35 -1.27 0.02	9.12 -0.98 0.16	7.50 -0.77 0.01	-6.90 -1.21 18.34	-5.85 -1.41 18.00	10.27 -1.23 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	12.11 1.08 0.00	12.16 0.97 -0.75	12.53 0.66 -4.37	8.27 0.61 -0.42	8.51 0.55 -1.25	14.03 0.46 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.69 0.58 -5.56	15.29 1.17 0.00	15.17 1.11 0.00	14.68 1.13 0.00	15.06 1.10 -0.73	14.45 0.89 -2.82	11.94 0.88 -0.98	15.17 1.20 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.73 1.09 0.00	13.30 0.92 -2.12	14.27 0.73 -5.26	14.99 1.10 -1.25	14.64 1.08 0.00	12.48 0.95 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.66 -4.37	8.27 0.61 -0.42	8.51 0.54 -1.25	14.03 0.46 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.69 0.58 -5.56	15.29 1.17 0.00	15.17 1.12 0.00	14.69 1.13 0.00	15.09 1.13 -0.73	14.46 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.73 1.09 0.00	13.30 0.92 -2.12	14.27 0.74 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.24 -0.46 -1.67	10.07 -0.51 -0.15	7.96 -0.36 -0.82	7.01 -0.32 -0.09	6.63 -0.31 -0.23	7.24 -0.31 -1.34	4.04 -0.19 -0.24	2.38 0.00 -2.21	28.82 -0.27 -21.54	34.40 -0.52 -20.80	43.79 -0.54 -30.27	24.82 -0.59 -11.85	53.91 -0.59 -41.27	42.03 -0.40 -31.69	19.46 -0.42 -9.80	43.80 -0.58 -30.40	18.30 -0.60 -6.38	11.64 -0.48 -0.64	12.12 -0.52 0.00	10.83 -0.37 -0.93	9.90 -0.28 -1.91	34.77 -0.45 -22.57	33.23 -0.60 -20.26	11.00 -0.54 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	12.09 1.06 0.00	12.15 0.94 -0.77	12.65 0.65 -4.50	8.28 0.61 -0.43	8.54 0.54 -1.29	14.26 0.47 -7.58	5.62 0.31 -1.33	12.57 0.02 -12.38	13.89 0.61 -5.73	15.31 1.19 0.00	15.23 1.16 0.00	14.73 1.17 0.00	15.12 1.14 -0.75	14.58 0.94 -2.91	11.99 0.91 -1.01	15.22 1.24 0.00	13.65 1.13 0.00	13.03 1.07 -0.47	13.79 1.16 0.00	13.40 0.95 -2.18	14.46 0.77 -5.42	15.07 1.13 -1.29	14.67 1.11 0.00	12.49 0.96 0.00
PEEKSKILL____ 23653	11.99 0.95 0.00	12.03 0.86 -0.74	12.41 0.59 -4.32	8.20 0.54 -0.42	8.44 0.49 -1.24	13.91 0.42 -7.28	5.53 0.28 -1.28	12.09 0.01 -11.90	13.59 0.54 -5.51	15.17 1.04 0.00	15.07 1.01 0.00	14.58 1.02 0.00	14.94 0.99 -0.73	14.34 0.80 -2.79	11.83 0.79 -0.97	15.05 1.07 0.00	13.49 0.97 0.00	12.87 0.93 -0.45	13.63 1.00 0.00	13.19 0.83 -2.10	14.15 0.67 -5.21	14.87 0.99 -1.24	14.52 0.96 0.00	12.38 0.84 0.00
PGE MADISON____WINDPWR 24146	11.50 0.46 0.00	11.08 0.40 -0.25	9.19 0.26 -1.43	7.66 0.29 -0.14	7.40 0.28 -0.41	8.89 0.28 -2.40	4.60 0.20 -0.42	4.12 0.01 -3.94	10.37 0.46 -2.36	15.94 0.82 -1.00	17.10 0.79 -2.25	15.69 0.74 -1.39	17.64 0.70 -3.72	12.87 0.56 -1.58	11.14 0.45 -0.60	17.44 0.62 -2.85	13.42 0.52 -0.38	12.31 0.61 -0.21	13.33 0.69 0.00	11.70 0.67 -0.75	10.69 0.58 -1.83	16.27 0.79 -2.83	16.61 0.67 -2.37	12.04 0.51 0.00
PIERCEFIELD____HYD 23852	-5.68 -0.38 16.33	0.56 -0.32 9.54	7.28 -0.22 0.00	7.02 -0.22 0.00	6.53 -0.18 0.00	6.07 -0.14 0.00	3.89 -0.09 0.00	0.17 0.00 0.00	7.38 -0.17 0.00	13.79 -0.33 0.00	13.79 -0.28 0.00	13.23 -0.33 0.00	12.94 -0.28 0.00	10.49 -0.25 0.00	9.83 -0.25 0.00	13.65 -0.33 0.00	12.27 -0.25 0.00	11.22 -0.27 0.00	12.35 -0.28 0.00	10.02 -0.24 0.00	8.07 -0.21 0.00	12.34 -0.30 0.00	13.31 -0.25 0.00	11.28 -0.25 0.00
PINELAWN_CC_1 323563	29.22 1.41 -16.78	22.93 1.28 -11.22	23.77 0.88 -15.39	8.48 0.82 -0.42	8.67 0.71 -1.25	14.18 0.61 -7.36	5.68 0.41 -1.29	12.21 0.02 -12.02	13.90 0.79 -5.56	15.66 1.53 0.00	15.52 1.45 0.00	16.78 1.42 -1.80	16.46 1.40 -1.83	14.63 1.07 -2.82	12.01 0.95 -0.98	15.29 1.31 0.00	13.72 1.20 0.00	13.13 1.18 -0.46	13.94 1.31 0.00	13.43 1.04 -2.12	14.38 0.85 -5.26	15.17 1.27 -1.25	14.95 1.39 0.00	12.74 1.21 0.00
PJM_GEN_HTP_PROXY 323702	12.09 1.06 0.00	12.15 0.97 -0.75	12.53 0.66 -4.37	8.28 0.62 -0.42	8.51 0.55 -1.25	14.03 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.73 0.60 -5.58	15.28 1.16 0.00	15.19 1.13 0.00	14.70 1.14 0.00	15.06 1.10 -0.73	14.47 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.98 1.04 -0.46	13.74 1.11 0.00	13.31 0.92 -2.12	14.28 0.74 -5.26	15.00 1.10 -1.25	14.64 1.08 0.00	12.49 0.96 0.00
PJM_GEN_KEystone 24065	11.31 0.27 0.00	11.11 0.21 -0.47	10.35 0.13 -2.72	7.63 0.13 -0.26	7.59 0.10 -0.78	10.85 0.07 -4.58	4.84 0.06 -0.80	7.66 0.01 -7.48	11.80 0.15 -4.10	14.97 0.31 -0.54	15.70 0.28 -1.36	14.57 0.27 -0.74	16.25 0.24 -2.78	14.23 0.23 -3.26	11.52 0.22 -1.22	16.22 0.31 -1.94	12.97 0.24 -0.20	12.06 0.25 -0.32	12.89 0.25 0.00	11.87 0.25 -1.36	11.81 0.20 -3.34	15.16 0.29 -2.22	15.09 0.22 -1.31	11.71 0.18 0.00
PJM_GEN_NEPTUNE_PROXY 323594	29.02 1.22 -16.77	22.77 1.12 -11.21	23.68 0.79 -15.39	8.40 0.74 -0.42	8.60 0.63 -1.25	14.10 0.53 -7.36	5.63 0.36 -1.29	12.21 0.02 -12.02	13.83 0.70 -5.58	15.49 1.36 0.00	15.37 1.30 0.00	14.98 1.28 -0.14	15.33 1.27 -0.83	14.56 1.00 -2.82	11.99 0.94 -0.98	15.30 1.32 0.00	13.72 1.20 0.00	13.09 1.14 -0.46	13.89 1.25 0.00	13.37 0.98 -2.12	14.33 0.80 -5.26	15.07 1.17 -1.25	14.75 1.19 0.00	12.57 1.04 0.00
PJM_GEN_VFT_PROXY 323633	12.09 1.05 0.00	12.14 0.96 -0.75	12.52 0.65 -4.37	8.26 0.60 -0.42	8.50 0.54 -1.25	14.02 0.45 -7.35	5.56 0.29 -1.29	12.21 0.01 -12.02	13.27 0.56 -5.16	15.05 1.10 0.17	14.95 1.07 0.18	14.30 1.08 0.34	14.63 1.03 -0.37	14.30 0.85 -2.71	11.90 0.84 -0.98	14.98 1.14 0.13	13.57 1.05 0.00	12.94 0.99 -0.45	13.70 1.07 0.00	13.27 0.89 -2.12	14.26 0.72 -5.26	14.97 1.08 -1.25	14.62 1.06 0.00	12.47 0.94 0.00
PLEASANTVLY____LBMP 24000	11.94 0.91 0.00	12.02 0.81 -0.78	12.60 0.56 -4.54	8.20 0.52 -0.44	8.48 0.47 -1.30	14.26 0.41 -7.64	5.59 0.27 -1.34	12.67 0.01 -12.49	13.85 0.52 -5.78	15.13 1.01 0.00	15.04 0.98 0.00	14.54 0.98 0.00	14.94 0.95 -0.76	14.45 0.78 -2.93	11.85 0.75 -1.02	15.00 1.02 0.00	13.45 0.93 0.00	12.85 0.89 -0.47	13.59 0.95 0.00	13.25 0.79 -2.20	14.37 0.63 -5.47	14.88 0.93 -1.30	14.47 0.91 0.00	12.34 0.81 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	12.03 1.00 0.00	12.09 0.90 -0.76	12.52 0.62 -4.40	8.24 0.58 -0.42	8.49 0.52 -1.26	14.06 0.45 -7.41	5.57 0.29 -1.30	12.29 0.01 -12.11	13.72 0.57 -5.60	15.23 1.10 0.00	15.14 1.08 0.00	14.64 1.08 0.00	15.01 1.05 -0.74	14.44 0.85 -2.84	11.89 0.83 -0.99	15.11 1.13 0.00	13.55 1.03 0.00	12.93 0.98 -0.46	13.69 1.05 0.00	13.27 0.87 -2.13	14.28 0.70 -5.30	14.94 1.04 -1.26	14.58 1.02 0.00	12.43 0.90 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	12.02 0.99 0.00	12.10 0.87 -0.80	12.74 0.61 -4.63	8.25 0.57 -0.45	8.55 0.51 -1.33	14.46 0.45 -7.80	5.65 0.30 -1.37	12.94 0.01 -12.75	14.03 0.58 -5.90	15.23 1.11 0.00	15.14 1.08 0.00	14.64 1.08 0.00	15.06 1.06 -0.78	14.60 0.87 -2.99	11.95 0.84 -1.04	15.11 1.14 0.00	13.56 1.04 0.00	12.96 0.99 -0.48	13.70 1.06 0.00	13.39 0.88 -2.25	14.56 0.70 -5.58	15.01 1.04 -1.33	14.58 1.02 0.00	12.42 0.89 0.00
POLETTI____ 23519	12.09 1.06 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.28 1.16 0.00	15.19 1.13 0.00	14.70 1.14 0.00	15.06 1.10 -0.73	14.46 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.98 1.04 -0.46	13.74 1.11 0.00	13.31 0.92 -2.12	14.28 0.74 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
PORT_JEFF_3 23555	29.40 1.58 -16.79	23.11 1.46 -11.23	23.87 0.98 -15.39	8.57 0.90 -0.42	8.75 0.79 -1.25	14.26 0.69 -7.36	5.72 0.45 -1.29	12.22 0.02 -12.02	14.00 0.88 -5.56	15.85 1.72 0.00	15.69 1.62 0.00	15.85 1.56 -0.72	15.96 1.55 -1.18	14.70 1.14 -2.82	12.12 1.06 -0.98	15.49 1.51 0.00	13.93 1.41 0.00	13.35 1.40 -0.46	14.20 1.56 0.00	13.66 1.27 -2.12	14.55 1.02 -5.26	15.41 1.51 -1.25	15.12 1.56 0.00	12.89 1.36 0.00

PORT_JEFF_4 23616	29.40 1.58 -16.79	23.11 1.46 -11.23	23.87 0.98 -15.39	8.57 0.90 -0.42	8.75 0.79 -1.25	14.26 0.69 -7.36	5.72 0.45 -1.29	12.22 0.02 -12.02	14.00 0.88 -5.56	15.85 1.72 0.00	15.69 1.62 0.00	15.85 1.56 -0.72	15.96 1.55 -1.18	14.70 1.14 -2.82	12.12 1.06 -0.98	15.49 1.51 0.00	13.93 1.41 0.00	13.35 1.40 -0.46	14.20 1.56 0.00	13.66 1.27 -2.12	14.55 1.02 -5.26	15.41 1.51 -1.25	15.12 1.56 0.00	12.89 1.36 0.00
PORT_JEFF_IC 23713	29.47 1.65 -16.79	23.18 1.52 -11.23	23.91 1.02 -15.39	8.61 0.94 -0.42	8.78 0.82 -1.25	14.29 0.72 -7.36	5.74 0.47 -1.29	12.21 0.02 -12.02	14.03 0.91 -5.56	15.91 1.79 0.00	15.76 1.69 0.00	15.93 1.62 -0.75	16.03 1.60 -1.20	14.77 1.20 -2.82	12.16 1.11 -0.98	15.55 1.57 0.00	13.99 1.47 0.00	13.41 1.47 -0.46	14.27 1.63 0.00	13.72 1.34 -2.12	14.60 1.07 -5.26	15.48 1.59 -1.25	15.19 1.63 0.00	12.95 1.42 0.00
PPL PILGRIM_ST_GT1 24216	29.36 1.54 -16.78	23.07 1.42 -11.22	23.84 0.95 -15.39	8.55 0.89 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.68 0.00	15.66 1.60 0.00	15.96 1.54 -0.86	16.01 1.52 -1.27	14.68 1.11 -2.82	12.09 1.04 -0.98	15.45 1.47 0.00	13.90 1.37 0.00	13.30 1.36 -0.46	14.14 1.50 0.00	13.60 1.21 -2.12	14.52 0.98 -5.26	15.35 1.45 -1.25	15.05 1.49 0.00	12.82 1.30 0.00
PPL PILGRIM_ST_GT2 24217	29.36 1.54 -16.78	23.07 1.42 -11.22	23.84 0.95 -15.39	8.55 0.89 -0.42	8.73 0.77 -1.25	14.24 0.68 -7.36	5.71 0.44 -1.29	12.21 0.02 -12.02	13.98 0.86 -5.56	15.81 1.68 0.00	15.66 1.60 0.00	15.96 1.54 -0.86	16.01 1.52 -1.27	14.68 1.11 -2.82	12.09 1.04 -0.98	15.45 1.47 0.00	13.90 1.37 0.00	13.30 1.36 -0.46	14.14 1.50 0.00	13.60 1.21 -2.12	14.52 0.98 -5.26	15.35 1.45 -1.25	15.05 1.49 0.00	12.82 1.30 0.00
PPL_SHRM_GT3 24213	29.43 1.61 -16.79	23.15 1.49 -11.23	23.87 0.98 -15.39	8.55 0.89 -0.42	8.75 0.79 -1.25	14.28 0.71 -7.36	5.73 0.45 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.89 1.77 0.00	15.68 1.61 0.00	15.83 1.54 -0.73	15.94 1.52 -1.19	14.58 1.01 -2.82	12.01 0.95 -0.98	15.34 1.37 0.00	13.81 1.29 0.00	13.25 1.30 -0.46	14.09 1.46 0.00	13.61 1.22 -2.12	14.49 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.87 1.34 0.00
PPL_SHRM_GT4 24214	29.43 1.61 -16.79	23.15 1.49 -11.23	23.87 0.98 -15.39	8.55 0.89 -0.42	8.75 0.79 -1.25	14.28 0.71 -7.36	5.73 0.45 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.89 1.77 0.00	15.68 1.61 0.00	15.83 1.54 -0.73	15.94 1.52 -1.19	14.58 1.01 -2.82	12.01 0.95 -0.98	15.34 1.37 0.00	13.81 1.29 0.00	13.25 1.30 -0.46	14.09 1.46 0.00	13.61 1.22 -2.12	14.49 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.87 1.34 0.00
PROJECT___ORANGE 1 24174	10.97 -0.07 0.00	10.43 -0.08 -0.08	7.91 -0.07 -0.47	7.22 -0.07 -0.05	6.78 -0.06 -0.14	6.94 -0.06 -0.80	4.08 -0.04 -0.14	1.50 0.00 -1.33	8.13 -0.04 -0.62	14.06 -0.06 0.00	14.00 -0.06 0.00	13.50 -0.06 0.00	13.25 -0.06 -0.08	11.02 -0.03 -0.31	10.13 -0.05 -0.11	13.92 -0.06 0.00	12.44 -0.08 0.00	11.50 -0.04 -0.05	12.60 -0.04 0.00	10.48 -0.02 -0.23	8.84 -0.01 -0.57	12.76 -0.02 -0.13	13.49 -0.07 0.00	11.45 -0.08 0.00
PROJECT___ORANGE 2 24166	10.97 -0.07 0.00	10.43 -0.08 -0.08	7.91 -0.07 -0.47	7.22 -0.07 -0.05	6.78 -0.06 -0.14	6.94 -0.06 -0.80	4.08 -0.04 -0.14	1.50 0.00 -1.33	8.13 -0.04 -0.62	14.06 -0.06 0.00	14.00 -0.06 0.00	13.50 -0.06 0.00	13.25 -0.06 -0.08	11.02 -0.03 -0.31	10.13 -0.05 -0.11	13.92 -0.06 0.00	12.44 -0.08 0.00	11.50 -0.04 -0.05	12.60 -0.04 0.00	10.48 -0.02 -0.23	8.84 -0.01 -0.57	12.76 -0.02 -0.13	13.49 -0.07 0.00	11.45 -0.08 0.00
PYRITES___HYD 24023	-6.03 -0.27 16.79	0.40 -0.22 9.82	7.35 -0.15 0.00	7.09 -0.15 0.00	6.59 -0.12 0.00	6.12 -0.09 0.00	3.93 -0.05 0.00	0.17 0.00 0.00	7.45 -0.10 0.00	13.92 -0.20 0.00	13.93 -0.14 0.00	13.37 -0.19 0.00	13.06 -0.17 0.00	10.61 -0.13 0.00	9.93 -0.14 0.00	13.78 -0.20 0.00	12.38 -0.14 0.00	11.33 -0.16 0.00	12.47 -0.16 0.00	10.12 -0.14 0.00	8.15 -0.13 0.00	12.47 -0.18 0.00	13.44 -0.12 0.00	11.39 -0.14 0.00
RAMAPO___LBMP 323565	11.93 0.90 0.00	11.96 0.81 -0.72	12.26 0.55 -4.21	8.15 0.51 -0.40	8.37 0.46 -1.20	13.68 0.39 -7.09	5.48 0.26 -1.24	11.77 0.01 -11.58	13.41 0.50 -5.36	15.10 0.97 0.00	15.00 0.94 0.00	14.52 0.96 0.00	14.85 0.92 -0.71	14.21 0.75 -2.72	11.75 0.73 -0.94	14.98 1.00 0.00	13.43 0.91 0.00	12.79 0.87 -0.44	13.56 0.92 0.00	13.08 0.77 -2.04	13.97 0.63 -5.07	14.78 0.93 -1.20	14.45 0.89 0.00	12.31 0.78 0.00
RANKINE____ 23646	11.21 -0.66 -0.84	9.88 -0.70 -0.15	7.79 -0.50 -0.79	6.87 -0.45 -0.09	6.52 -0.42 -0.23	7.11 -0.41 -1.31	3.96 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.33 -0.83 -13.03	38.65 -0.85 -25.44	26.57 -0.88 -13.89	50.84 -0.87 -38.48	25.93 -0.65 -15.83	15.03 -0.64 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.87 -0.77 0.00	10.71 -0.57 -1.02	9.88 -0.44 -2.05	37.00 -0.70 -25.05	36.44 -0.86 -23.75	10.77 -0.77 -0.01
RAVENSWOOD_GT2_1 24244	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RAVENSWOOD_GT2_2 24245	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RAVENSWOOD_GT2_3 24246	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.68 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.72 0.61 -5.56	15.30 1.18 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.91 -2.82	11.95 0.89 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	13.00 1.05 -0.46	13.76 1.13 0.00	13.32 0.94 -2.12	14.29 0.75 -5.26	15.01 1.12 -1.25	14.67 1.11 0.00	12.51 0.98 0.00
RAVENSWOOD_GT2_4 24247	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.68 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.72 0.61 -5.56	15.30 1.18 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.91 -2.82	11.95 0.89 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	13.00 1.05 -0.46	13.76 1.13 0.00	13.32 0.94 -2.12	14.29 0.75 -5.26	15.01 1.12 -1.25	14.67 1.11 0.00	12.51 0.98 0.00

RAVENSWOOD_GT3_1 24248	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RAVENSWOOD_GT3_2 24249	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.11 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RAVENSWOOD_GT3_3 24250	12.12 1.09 0.00	12.17 0.99 -0.75	12.55 0.68 -4.37	8.29 0.63 -0.42	8.52 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.73 0.61 -5.56	15.31 1.19 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.09 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.20 1.22 0.00	13.63 1.11 0.00	13.00 1.06 -0.46	13.77 1.13 0.00	13.33 0.94 -2.12	14.29 0.76 -5.26	15.02 1.13 -1.25	14.67 1.11 0.00	12.51 0.98 0.00
RAVENSWOOD_GT3_4 24251	12.12 1.09 0.00	12.17 0.99 -0.75	12.55 0.68 -4.37	8.29 0.63 -0.42	8.52 0.56 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.73 0.61 -5.56	15.31 1.19 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.09 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.20 1.22 0.00	13.63 1.11 0.00	13.00 1.06 -0.46	13.77 1.13 0.00	13.33 0.94 -2.12	14.29 0.76 -5.26	15.02 1.13 -1.25	14.67 1.11 0.00	12.51 0.98 0.00
RAVENSWOOD_GT_1 23729	12.15 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.70 1.13 0.00	12.53 1.00 0.00
RAVENSWOOD_GT_10 24258	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.66	15.29 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.94 0.89 -0.98	15.18 1.20 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.31 0.93 -2.12	14.28 0.75 -5.26	15.01 1.11 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
RAVENSWOOD_GT_11 24259	12.11 1.07 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.47 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.29 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.94 0.89 -0.98	15.18 1.20 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.31 0.93 -2.12	14.28 0.75 -5.26	15.01 1.11 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
RAVENSWOOD_GT_4 24252	12.10 1.06 0.00	12.15 0.97 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.55 -1.25	14.04																		

RAVENSWOOD___3 23535	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.31 -1.29	12.21 0.02 -12.02	13.72 0.60 -5.56	15.30 1.17 0.00	15.20 1.14 0.00	14.71 1.15 0.00	15.07 1.11 -0.73	14.47 0.91 -2.82	11.95 0.89 -0.98	15.18 1.21 0.00	13.62 1.10 0.00	12.99 1.04 -0.46	13.75 1.12 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.12 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RAVENSWOOD___4 23820	12.15 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.70 1.13 0.00	12.53 1.00 0.00
RCPL_TRUST___DRP 24196	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.67 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.58 0.32 -1.29	12.21 0.02 -12.02	13.72 0.61 -5.56	15.30 1.18 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.07 1.11 -0.73	14.48 0.92 -2.82	11.95 0.89 -0.98	15.19 1.21 0.00	13.63 1.11 0.00	12.99 1.05 -0.46	13.76 1.13 0.00	13.32 0.93 -2.12	14.29 0.75 -5.26	15.01 1.12 -1.25	14.66 1.10 0.00	12.50 0.97 0.00
RENSSELAER___COGEN 23796	12.16 0.50 -0.62	12.27 0.51 -1.33	13.47 0.39 -5.58	8.15 0.37 -0.54	8.65 0.34 -1.60	15.92 0.31 -9.40	5.83 0.19 -1.65	15.55 0.01 -15.37	15.03 0.37 -7.11	14.80 0.67 0.00	14.67 0.61 0.00	14.19 0.63 0.00	14.77 0.61 -0.94	14.86 0.51 -3.61	11.79 0.46 -1.25	14.62 0.64 0.00	13.03 0.51 0.00	12.58 0.51 -0.58	13.19 0.56 0.00	13.45 0.47 -2.72	15.37 0.35 -6.74	14.79 0.54 -1.60	14.10 0.54 0.00	12.04 0.51 0.00
REVERE_CPPR_DRP 24186	10.57 0.18 0.65	10.26 0.17 0.35	7.78 0.11 -0.17	7.37 0.11 -0.02	6.86 0.11 -0.05	6.59 0.10 -0.28	4.10 0.07 -0.05	0.71 0.01 -0.53	7.95 0.16 -0.25	14.40 0.28 0.00	14.38 0.32 0.00	13.85 0.29 0.00	13.53 0.28 -0.03	11.10 0.25 -0.11	10.31 0.19 -0.04	14.25 0.27 0.00	12.76 0.24 0.00	11.75 0.24 -0.02	12.91 0.27 0.00	10.59 0.24 -0.08	8.68 0.21 -0.20	13.01 0.31 -0.05	13.86 0.30 0.00	11.75 0.22 0.00
RIVERBAY___ 323610	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.66 -4.37	8.27 0.61 -0.42	8.51 0.54 -1.25	14.03 0.46 -7.35	5.58 0.31 -1.29	12.21 0.01 -12.02	13.69 0.58 -5.56	15.29 1.17 0.00	15.17 1.12 0.00	14.69 1.13 0.00	15.09 1.13 -0.73	14.46 0.90 -2.82	11.94 0.88 -0.98	15.17 1.19 0.00	13.61 1.09 0.00	12.97 1.03 -0.46	13.73 1.09 0.00	13.30 0.92 -2.12	14.27 0.74 -5.26	15.00 1.10 -1.25	14.65 1.09 0.00	12.50 0.97 0.00
ROCHESTER_9_IC 23652	10.51 -0.52 0.00	9.97 -0.56 -0.09	7.65 -0.40 -0.55	6.92 -0.38 -0.05	6.54 -0.33 -0.16	6.83 -0.31 -0.93	3.95 -0.20 -0.16	1.68 -0.01 -1.52	7.92 -0.34 -0.70	13.47 -0.65 0.00	13.41 -0.65 0.00	12.90 -0.66 0.00	12.68 -0.64 -0.09	10.59 -0.51 -0.35	9.73 -0.47 -0.12	13.31 -0.67 0.00	11.89 -0.63 0.00	11.04 -0.50 -0.06	12.13 -0.50 0.00	10.15 -0.39 -0.27	8.65 -0.29 -0.67	12.23 -0.48 -0.06	12.95 -0.61 0.00	10.97 -0.56 0.00
ROSETON___1 23587	11.91 0.87 0.00	11.97 0.78 -0.75	12.42 0.54 -4.38	8.16 0.50 -0.42	8.42 0.45 -1.25	13.97 0.39 -7.37	5.53 0.26 -1.29	12.23 0.01 -12.04	13.63 0.50 -5.57	15.09 0.97 0.00	15.00 0.93 0.00	14.50 0.94 0.00	14.87 0.91 -0.73	14.31 0.74 -2.83	11.78 0.72 -0.98	14.96 0.98 0.00	13.41 0.89 0.00	12.80 0.85 -0.46	13.54 0.91 0.00	13.15 0.76 -2.12	14.15 0.61 -5.27	14.79 0.90 -1.25	14.43 0.87 0.00	12.30 0.77 0.00
ROSETON___2 23588	11.91 0.87 0.00	11.97 0.78 -0.75	12.42 0.54 -4.38	8.16 0.50 -0.42	8.42 0.45 -1.25	13.97 0.39 -7.37	5.53 0.26 -1.29	12.23 0.01 -12.04	13.63 0.50 -5.57	15.09 0.97 0.00	15.00 0.93 0.00	14.50 0.94 0.00	14.87 0.91 -0.73	14.31 0.74 -2.83	11.78 0.72 -0.98	14.96 0.98 0.00	13.41 0.89 0.00	12.80 0.85 -0.46	13.54 0.91 0.00	13.15 0.76 -2.12	14.15 0.61 -5.27	14.79 0.90 -1.25	14.43 0.87 0.00	12.30 0.77 0.00
RUSSELL___1 23602	10.56 -0.47 0.00	10.01 -0.52 -0.10	7.68 -0.37 -0.55	6.94 -0.35 -0.05	6.57 -0.30 -0.16	6.86 -0.28 -0.93	3.97 -0.18 -0.16	1.69 -0.01 -1.52	7.95 -0.30 -0.70	13.54 -0.58 0.00	13.48 -0.58 0.00	12.96 -0.60 0.00	12.75 -0.57 -0.09	10.63 -0.46 -0.35	9.78 -0.42 -0.12	13.38 -0.60 0.00	11.96 -0.56 0.00	11.11 -0.44 -0.06	12.20 -0.44 0.00	10.21 -0.33 -0.27	8.70 -0.25 -0.67	12.30 -0.40 -0.06	13.03 -0.53 0.00	11.03 -0.50 0.00
RUSSELL___2 23532	10.56 -0.47 0.00	10.01 -0.52 -0.10	7.68 -0.37 -0.55	6.94 -0.35 -0.05	6.57 -0.30 -0.16	6.86 -0.28 -0.93	3.97 -0.18 -0.16	1.69 -0.01 -1.52	7.95 -0.30 -0.70	13.54 -0.58 0.00	13.48 -0.58 0.00	12.96 -0.60 0.00	12.75 -0.57 -0.09	10.63 -0.46 -0.35	9.78 -0.42 -0.12	13.38 -0.60 0.00	11.96 -0.56 0.00	11.11 -0.44 -0.06	12.20 -0.44 0.00	10.21 -0.33 -0.27	8.70 -0.25 -0.67	12.30 -0.40 -0.06	13.03 -0.53 0.00	11.03 -0.50 0.00
RUSSELL___3 23549	10.56 -0.47 0.00	10.01 -0.52 -0.10	7.68 -0.37 -0.55	6.94 -0.35 -0.05	6.57 -0.30 -0.16	6.86 -0.28 -0.93	3.97 -0.18 -0.16	1.69 -0.01 -1.52	7.95 -0.30 -0.70	13.54 -0.58 0.00	13.48 -0.58 0.00	12.96 -0.60 0.00	12.75 -0.57 -0.09	10.63 -0.46 -0.35	9.78 -0.42 -0.12	13.38 -0.60 0.00	11.96 -0.56 0.00	11.11 -0.44 -0.06	12.20 -0.44 0.00	10.21 -0.33 -0.27	8.70 -0.25 -0.67	12.30 -0.40 -0.06	13.03 -0.53 0.00	11.03 -0.50 0.00
RUSSELL___4 23556	10.56 -0.47 0.00	10.01 -0.52 -0.10	7.68 -0.37 -0.55	6.94 -0.35 -0.05	6.57 -0.30 -0.16	6.86 -0.28 -0.93	3.97 -0.18 -0.16	1.69 -0.01 -1.52	7.95 -0.30 -0.70	13.54 -0.58 0.00	13.48 -0.58 0.00	12.96 -0.60 0.00	12.75 -0.57 -0.09	10.63 -0.46 -0.35	9.78 -0.42 -0.12	13.38 -0.60 0.00	11.96 -0.56 0.00	11.11 -0.44 -0.06	12.20 -0.44 0.00	10.21 -0.33 -0.27	8.70 -0.25 -0.67	12.30 -0.40 -0.06	13.03 -0.53 0.00	11.03 -0.50 0.00
RUSSELL___STATION 23914	10.56 -0.47 0.00	10.01 -0.52 -0.10	7.68 -0.37 -0.55	6.94 -0.35 -0.05	6.57 -0.30 -0.16	6.86 -0.28 -0.93	3.97 -0.18 -0.16	1.69 -0.01 -1.52	7.95 -0.30 -0.70	13.54 -0.58 0.00	13.48 -0.58 0.00	12.96 -0.60 0.00	12.75 -0.57 -0.09	10.63 -0.46 -0.35	9.78 -0.42 -0.12	13.38 -0.60 0.00	11.96 -0.56 0.00	11.11 -0.44 -0.06	12.20 -0.44 0.00	10.21 -0.33 -0.27	8.70 -0.25 -0.67	12.30 -0.40 -0.06	13.03 -0.53 0.00	11.03 -0.50 0.00
S SALMON___HYD 24043	9.34 -0.22 1.47	9.42 -0.21 0.80	7.66 -0.16 -0.32	7.11 -0.16 -0.03	6.68 -0.12 -0.09	6.65 -0.11 -0.55	4.01 -0.07 -0.10	1.08 0.00 -0.91	7.88 -0.09 -0.42	13.95 -0.17 0.00	13.89 -0.17 0.00	13.36 -0.20 0.00	13.11 -0.18 -0.05	10.77 -0.18 -0.21	9.97 -0.18 -0.07	13.75 -0.23 0.00	12.32 -0.20 0.00	11.33 -0.19 -0.03	12.38 -0.25 0.00	10.23 -0.19 -0.16	8.53 -0.14 -0.39	12.58 -0.16 -0.09	13.41 -0.15 0.00	11.38 -0.15 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	10.73 -0.84 -0.54	9.71 -0.86 -0.14	7.64 -0.61 -0.75	6.76 -0.56 -0.08	6.41 -0.52 -0.22	6.96 -0.49 -1.25	3.89 -0.31 -0.22	2.21 -0.01 -2.05	16.30 -0.56 -9.30	25.06 -1.07 -12.01	39.29 -1.10 -26.32	27.94 -1.12 -15.50	53.42 -1.09 -41.28	24.07 -0.83 -14.15	14.77 -0.80 -5.50	46.38 -1.13 -33.54	15.86 -1.08 -4.42	11.38 -0.91 -0.80	11.67 -0.97 0.00	10.60 -0.74 -1.07	9.83 -0.57 -2.13	39.46 -0.91 -27.72	38.95 -1.08 -26.47	10.59 -0.96 -0.01
SELKIRK___I 23801	11.54 0.50 0.00	11.89 0.51 -0.95	13.39 0.38 -5.51	8.13 0.36 -0.53	8.62 0.33 -1.58	15.79 0.30 -9.28	5.80 0.19 -1.63	15.35 0.01 -15.17	14.93 0.36 -7.02	14.79 0.66 0.00	14.67 0.61 0.00	14.18 0.63 0.00	14.76 0.61 -0.92	14.81 0.51 -3.56	11.78 0.47 -1.23	14.62 0.65 0.00	13.05 0.53 0.00	12.59 0.53 -0.57	13.21 0.58 0.00	13.42 0.48 -2.68	15.29 0.38 -6.64	14.79 0.57 -1.58	14.12 0.56 0.00	12.04 0.51 0.00
SELKIRK___II 23799	11.54 0.50 0.00	11.89 0.50 -0.95	13.39 0.37 -5.51	8.13 0.36 -0.53	8.62 0.33 -1.58	15.80 0.30 -9.29	5.80 0.19 -1.63	15.36 0.01 -15.18	14.93 0.36 -7.02	14.79 0.66 0.00	14.67 0.61 0.00	14.18 0.62 0.00	14.75 0.60 -0.93	14.81 0.50 -3.56	11.78 0.46 -1.24	14.62 0.64 0.00	13.05 0.53 0.00	12.59 0.53 -0.57	13.21 0.57 0.00	13.42 0.48 -2.68	15.30 0.37 -6.65	14.79 0.57 -1.58	14.12 0.56 0.00	12.04 0.51 0.00
SENECA OSWGO___HYD 24041	10.80 -0.24 0.00	10.27 -0.23 -0.07	7.71 -0.17 -0.38	7.11 -0.17 -0.04	6.67 -0.15 -0.11	6.71 -0.14 -0.64	4.00 -0.09 -0.11	1.23 0.00 -1.06	7.90 -0.14 -0.49	13.85 -0.28 0.00	13.79 -0.27 0.00	13.29 -0.26 0.00	13.04 -0.25 -0.06	10.78 -0.21 -0.25	9.96 -0.20 -0.08	13.71 -0.26 0.00	12.25 -0.27 0.00	11.31 -0.22 -0.04	12.41 -0.22 0.00	10.27 -0.18 -0.18	8.60 -0.14 -0.46	12.55 -0.20 -0.11	13.29 -0.27 0.00	11.28 -0.25 0.00
SENECA___ENERGY 23797	10.80 -0.24 0.00	10.29 -0.25 -0.11	7.94 -0.18 -0.63	7.13 -0.17 -0.06	6.72 -0.17 -0.18	7.11 -0.16 -1.06	4.07 -0.10 -0.19	1.92 0.00 -1.74	8.22 -0.14 -0.81	13.85 -0.27 0.00	13.79 -0.27 0.00	13.28 -0.28 0.00	13.05 -0.28 -0.11	10.96 -0.19 -0.41	10.00 -0.21 -0.14	13.69 -0.29 0.00	12.23 -0.29 0.00	11.33 -0.23 -0.07	12.40 -0.23 0.00	10.41 -0.16 -0.30	8.92 -0.12 -0.76	12.64 -0.19 -0.18	13.28 -0.28 0.00	11.26 -0.27 0.00
SHOEMAKER___GT 23640	11.81 0.77 0.00	11.81 0.69 -0.69	11.97 0.47 -4.00	8.07 0.44 -0.38	8.26 0.40 -1.15	13.29 0.35 -6.74	5.39 0.23 -1.18	11.20 0.01 -11.01	13.09 0.44 -5.10	14.96 0.84 0.00	14.88 0.81 0.00	14.38 0.82 0.00	14.69 0.79 -0.67	13.95 0.62 -2.59	11.59 0.61 -0.90	14.82 0.84 0.00	13.28 0.76 0.00	12.64 0.73 -0.42	13.43 0.79 0.00	12.87 0.66 -1.94	13.63 0.53 -4.82	14.59 0.79 -1.14	14.33 0.76 0.00	12.20 0.67 0.00
SHOREHAM_IC_1 23715	29.43 1.61 -16.79	23.15 1.49 -11.23	23.87 0.98 -15.39	8.55 0.89 -0.42	8.75 0.79 -1.25	14.28 0.71 -7.36	5.73 0.45 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.89 1.77 0.00	15.68 1.61 0.00	15.83 1.54 -0.73	15.94 1.52 -1.19	14.58 1.01 -2.82	12.01 0.95 -0.98	15.34 1.37 0.00	13.81 1.29 0.00	13.25 1.30 -0.46	14.09 1.46 0.00	13.61 1.22 -2.12	14.49 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.87 1.34 0.00
SHOREHAM_IC_2 23716	29.43 1.61 -16.79	23.15 1.49 -11.23	23.87 0.98 -15.39	8.55 0.89 -0.42	8.75 0.79 -1.25	14.28 0.71 -7.36	5.73 0.45 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.89 1.77 0.00	15.68 1.61 0.00	15.83 1.54 -0.73	15.94 1.52 -1.19	14.58 1.01 -2.82	12.01 0.95 -0.98	15.34 1.37 0.00	13.81 1.29 0.00	13.25 1.30 -0.46	14.09 1.46 0.00	13.61 1.22 -2.12	14.49 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.87 1.34 0.00
SISSONVILLE____ 23735	-5.68 -0.38 16.33	0.56 -0.32 9.54	7.28 -0.22 0.00	7.02 -0.22 0.00	6.53 -0.18 0.00	6.07 -0.14 0.00	3.89 -0.09 0.00	0.17 0.00 0.00	7.38 -0.17 0.00	13.79 -0.33 0.00	13.79 -0.28 0.00	13.23 -0.33 0.00	12.94 -0.28 0.00	10.49 -0.25 0.00	9.83 -0.25 0.00	13.65 -0.33 0.00	12.27 -0.25 0.00	11.22 -0.27 0.00	12.35 -0.28 0.00	10.02 -0.24 0.00	8.07 -0.21 0.00	12.34 -0.30 0.00	13.31 -0.25 0.00	11.28 -0.25 0.00
SITHE_IND_GS1 24169	10.70 -0.34 0.00	10.15 -0.33 -0.05	7.53 -0.24 -0.27	7.04 -0.23 -0.03	6.58 -0.22 -0.08	6.46 -0.20 -0.45	3.94 -0.12 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.70 -0.42 0.00	13.64 -0.42 0.00	13.15 -0.41 0.00	12.88 -0.40 -0.04	10.60 -0.32 -0.17	9.83 -0.30 -0.06	13.55 -0.43 0.00	12.13 -0.39 0.00	11.18 -0.34 -0.03	12.27 -0.37 0.00	10.11 -0.29 -0.13	8.37 -0.23 -0.32	12.37 -0.36 -0.08	13.15 -0.41 0.00	11.17 -0.36 0.00
SITHE_IND_GS2 24170	10.70 -0.34 0.00	10.15 -0.33 -0.05	7.53 -0.24 -0.27	7.04 -0.23 -0.03	6.58 -0.22 -0.08	6.46 -0.20 -0.45	3.94 -0.12 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.70 -0.42 0.00	13.64 -0.42 0.00	13.15 -0.41 0.00	12.88 -0.40 -0.04	10.60 -0.32 -0.17	9.83 -0.30 -0.06	13.55 -0.43 0.00	12.13 -0.39 0.00	11.18 -0.34 -0.03	12.27 -0.37 0.00	10.11 -0.29 -0.13	8.37 -0.23 -0.32	12.37 -0.36 -0.08	13.15 -0.41 0.00	11.17 -0.36 0.00
SITHE_IND_GS3 24171	10.70 -0.34 0.00	10.15 -0.33 -0.05	7.53 -0.24 -0.27	7.04 -0.23 -0.03	6.58 -0.22 -0.08	6.46 -0.20 -0.45	3.94 -0.12 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.70 -0.42 0.00	13.64 -0.42 0.00	13.15 -0.41 0.00	12.88 -0.40 -0.04	10.60 -0.32 -0.17	9.83 -0.30 -0.06	13.55 -0.43 0.00	12.13 -0.39 0.00	11.18 -0.34 -0.03	12.27 -0.37 0.00	10.11 -0.29 -0.13	8.37 -0.23 -0.32	12.37 -0.36 -0.08	13.15 -0.41 0.00	11.17 -0.36 0.00
SITHE_IND_GS4 24172	10.70 -0.34 0.00	10.15 -0.33 -0.05	7.53 -0.24 -0.27	7.04 -0.23 -0.03	6.58 -0.22 -0.08	6.46 -0.20 -0.45	3.94 -0.12 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.70 -0.42 0.00	13.64 -0.42 0.00	13.15 -0.41 0.00	12.88 -0.40 -0.04	10.60 -0.32 -0.17	9.83 -0.30 -0.06	13.55 -0.43 0.00	12.13 -0.39 0.00	11.18 -0.34 -0.03	12.27 -0.37 0.00	10.11 -0.29 -0.13	8.37 -0.23 -0.32	12.37 -0.36 -0.08	13.15 -0.41 0.00	11.17 -0.36 0.00
SITHE___BATAVIA 24024	10.47 -0.69 -0.13	9.81 -0.74 -0.12	7.62 -0.54 -0.66	6.82 -0.49 -0.07	6.46 -0.44 -0.19	6.88 -0.43 -1.10	3.92 -0.26 -0.20	1.97 -0.01 -1.80	8.67 -0.46 -1.58	17.61 -0.89 -4.37	26.54 -0.91 -13.38	22.23 -0.95 -9.63	34.54 -0.91 -22.23	11.34 -0.70 -1.30	10.48 -0.68 -1.08	31.82 -0.96 -18.80	13.55 -0.92 -1.95	11.27 -0.74 -0.52	11.88 -0.75 0.00	10.46 -0.57 -0.77	9.40 -0.43 -1.56	28.80 -0.70 -16.85	29.24 -0.89 -16.56	10.76 -0.78 -0.01
SITHE___INDEPEND 23800	10.70 -0.34 0.00	10.15 -0.33 -0.05	7.53 -0.24 -0.27	7.04 -0.23 -0.03	6.58 -0.22 -0.08	6.46 -0.20 -0.45	3.94 -0.12 -0.08	0.91 0.00 -0.74	7.67 -0.23 -0.34	13.70 -0.42 0.00	13.64 -0.42 0.00	13.15 -0.41 0.00	12.88 -0.40 -0.04	10.60 -0.32 -0.17	9.83 -0.30 -0.06	13.55 -0.43 0.00	12.13 -0.39 0.00	11.18 -0.34 -0.03	12.27 -0.37 0.00	10.11 -0.29 -0.13	8.37 -0.23 -0.32	12.37 -0.36 -0.08	13.15 -0.41 0.00	11.17 -0.36 0.00

SITHE___MASSENA 23902	-9.07 -0.27 19.84	-1.39 -0.23 11.59	7.35 -0.15 0.00	7.09 -0.14 0.00	6.59 -0.13 0.00	6.11 -0.10 0.00	3.92 -0.06 0.00	0.17 0.00 0.00	7.41 -0.14 0.00	13.84 -0.28 0.00	13.82 -0.24 0.00	13.29 -0.27 0.00	12.98 -0.25 0.00	10.53 -0.21 0.00	9.88 -0.20 0.00	13.71 -0.26 0.00	12.31 -0.21 0.00	11.26 -0.23 0.00	12.40 -0.24 0.00	10.06 -0.21 0.00	8.10 -0.17 0.00	12.39 -0.25 0.00	13.36 -0.20 0.00	11.35 -0.18 0.00
SITHE___OGDNSBRG 24021	-6.89 -0.23 17.69	-0.11 -0.20 10.34	7.37 -0.13 0.00	7.11 -0.13 0.00	6.61 -0.10 0.00	6.13 -0.07 0.00	3.94 -0.05 0.00	0.17 0.00 0.00	7.46 -0.09 0.00	13.95 -0.18 0.00	13.95 -0.11 0.00	13.39 -0.17 0.00	13.08 -0.14 0.00	10.60 -0.14 0.00	9.95 -0.13 0.00	13.81 -0.17 0.00	12.40 -0.12 0.00	11.35 -0.14 0.00	12.49 -0.14 0.00	10.14 -0.13 0.00	8.17 -0.11 0.00	12.49 -0.16 0.00	13.46 -0.10 0.00	11.41 -0.12 0.00
SITHE___STERLING 23777	11.19 0.16 0.00	10.62 0.15 -0.04	7.82 0.10 -0.22	7.36 0.10 -0.02	6.87 0.09 -0.06	6.67 0.09 -0.37	4.11 0.06 -0.06	0.88 0.00 -0.70	8.01 0.13 -0.33	14.37 0.25 0.00	14.33 0.27 0.00	13.82 0.26 0.00	13.51 0.25 -0.04	11.10 0.22 -0.14	10.30 0.17 -0.05	14.22 0.24 0.00	12.73 0.21 0.00	11.74 0.22 -0.02	12.88 0.25 0.00	10.59 0.22 -0.11	8.73 0.18 -0.27	12.99 0.28 -0.06	13.81 0.25 0.00	11.71 0.18 0.00
SOUTH CAIRO___GT 23612	12.03 1.00 0.00	12.06 0.81 -0.82	12.83 0.56 -4.77	8.24 0.54 -0.46	8.69 0.61 -1.36	14.77 0.53 -8.03	5.72 0.33 -1.41	13.31 0.02 -13.12	14.18 0.56 -6.07	15.18 1.05 0.00	15.02 0.96 0.00	14.52 0.96 0.00	14.97 0.95 -0.80	14.61 0.79 -3.08	11.87 0.73 -1.07	14.97 0.99 0.00	13.40 0.88 0.00	12.83 0.84 -0.50	13.59 0.96 0.00	13.40 0.82 -2.31	14.70 0.68 -5.74	15.04 1.03 -1.36	14.68 1.12 0.00	12.49 0.95 0.00
SOUTH HAMPTN___IC 23720	29.75 1.93 -16.79	23.42 1.76 -11.23	24.06 1.17 -15.39	8.74 1.08 -0.42	8.92 0.96 -1.25	14.42 0.86 -7.36	5.82 0.55 -1.29	12.22 0.02 -12.02	14.20 1.09 -5.56	16.28 2.16 0.00	16.11 2.04 0.00	16.24 1.96 -0.73	16.35 1.94 -1.19	14.93 1.37 -2.82	12.34 1.29 -0.98	15.79 1.82 0.00	14.23 1.71 0.00	13.64 1.70 -0.46	14.55 1.91 0.00	13.97 1.59 -2.12	14.78 1.25 -5.26	15.77 1.87 -1.25	15.48 1.93 0.00	13.17 1.64 0.00
SOUTHOLD___IC 23719	29.94 2.12 -16.79	23.60 1.95 -11.23	24.19 1.30 -15.39	8.86 1.20 -0.42	9.02 1.05 -1.25	14.51 0.94 -7.36	5.88 0.61 -1.29	12.22 0.03 -12.02	14.31 1.20 -5.56	16.51 2.39 0.00	16.34 2.27 0.00	16.46 2.18 -0.73	16.56 2.15 -1.19	15.14 1.58 -2.82	12.50 1.45 -0.98	15.98 2.00 0.00	14.42 1.90 0.00	13.82 1.88 -0.46	14.77 2.13 0.00	14.15 1.77 -2.12	14.93 1.39 -5.26	15.97 2.07 -1.25	15.67 2.11 0.00	13.32 1.79 0.00
ST LAWRENCE___ 23600	-9.86 -0.35 20.55	-1.89 -0.32 12.01	7.29 -0.21 0.00	7.04 -0.20 0.00	6.53 -0.17 0.00	6.06 -0.15 0.00	3.88 -0.10 0.00	0.17 -0.01 0.00	7.34 -0.21 0.00	13.72 -0.40 0.00	13.69 -0.37 0.00	13.17 -0.39 0.00	12.86 -0.37 0.00	10.42 -0.32 0.00	9.79 -0.29 0.00	13.59 -0.38 0.00	12.20 -0.32 0.00	11.16 -0.33 0.00	12.29 -0.35 0.00	9.97 -0.30 0.00	8.03 -0.25 0.00	12.28 -0.36 0.00	13.25 -0.31 0.00	11.25 -0.28 0.00
STATION 5_MISC_HYD 23604	10.51 -0.52 0.00	9.97 -0.56 -0.09	7.65 -0.40 -0.55	6.92 -0.38 -0.05	6.54 -0.33 -0.16	6.83 -0.31 -0.93	3.95 -0.20 -0.16	1.68 -0.01 -1.52	7.92 -0.34 -0.70	13.47 -0.65 0.00	13.41 -0.65 0.00	12.90 -0.66 0.00	12.68 -0.64 -0.09	10.59 -0.51 -0.35	9.73 -0.47 -0.12	13.31 -0.67 0.00	11.89 -0.63 0.00	11.04 -0.50 -0.06	12.13 -0.50 0.00	10.15 -0.39 -0.27	8.65 -0.29 -0.67	12.23 -0.48 -0.06	12.95 -0.61 0.00	10.97 -0.56 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.70 -0.34 0.00	10.17 -0.36 -0.10	7.81 -0.26 -0.56	7.05 -0.24 -0.05	6.65 -0.22 -0.16	6.95 -0.21 -0.95	4.02 -0.13 -0.17	1.73 0.00 -1.56	8.07 -0.21 -0.72	13.72 -0.40 0.00	13.66 -0.41 0.00	13.14 -0.41 0.00	12.92 -0.40 -0.09	10.81 -0.30 -0.36	9.90 -0.31 -0.13	13.55 -0.42 0.00	12.11 -0.41 0.00	11.24 -0.31 -0.06	12.32 -0.31 0.00	10.32 -0.22 -0.27	8.79 -0.16 -0.68	12.54 -0.27 -0.16	13.18 -0.38 0.00	11.16 -0.37 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.48 -0.55 0.00	9.95 -0.58 -0.09	7.63 -0.42 -0.54	6.90 -0.40 -0.05	6.52 -0.34 -0.16	6.81 -0.32 -0.92	3.94 -0.20 -0.16	1.67 -0.01 -1.50	7.89 -0.36 -0.70	13.44 -0.69 0.00	13.38 -0.69 0.00	12.87 -0.69 0.00	12.65 -0.67 -0.09	10.56 -0.53 -0.35	9.70 -0.50 -0.12	13.28 -0.70 0.00	11.87 -0.66 0.00	11.01 -0.53 -0.06	12.10 -0.54 0.00	10.11 -0.42 -0.27	8.61 -0.32 -0.66	12.29 -0.52 -0.16	12.92 -0.64 0.00	10.94 -0.59 0.00
STEEL___WIND 323596	11.22 -0.66 -0.84	9.88 -0.69 -0.15	7.80 -0.49 -0.79	6.88 -0.45 -0.09	6.53 -0.41 -0.23	7.12 -0.40 -1.31	3.97 -0.25 -0.23	2.31 -0.01 -2.15	18.03 -0.43 -10.90	26.34 -0.82 -13.03	38.66 -0.84 -25.44	26.57 -0.87 -13.89	50.84 -0.86 -38.48	25.93 -0.64 -15.83	15.04 -0.63 -5.59	43.70 -0.89 -30.62	16.19 -0.88 -4.54	11.50 -0.72 -0.74	11.88 -0.76 0.00	10.72 -0.57 -1.02	9.89 -0.44 -2.05	37.01 -0.69 -25.05	36.45 -0.86 -23.75	10.78 -0.76 -0.01
STEBEN_REC_LFGE 323667	11.20 -0.05 -0.21	10.47 -0.13 -0.18	8.43 -0.09 -1.02	7.28 -0.06 -0.10	6.95 -0.06 -0.29	7.85 -0.07 -1.71	4.26 -0.03 -0.30	2.99 0.00 -2.81	12.39 0.01 -4.83	19.03 -0.07 -4.97	23.97 -0.07 -9.97	19.08 -0.08 -5.61	28.39 -0.10 -15.27	16.54 -0.07 -5.87	12.11 -0.10 -2.14	25.96 -0.13 -12.12	14.09 -0.19 -1.76	11.75 -0.11 -0.36	12.56 -0.07 0.00	11.03 0.01 -0.75	10.01 0.06 -1.67	22.95 0.07 -10.24	23.07 -0.07 -9.58	11.41 -0.13 0.00
STONY___BROOK 24151	29.43 1.62 -16.78	23.14 1.49 -11.22	23.88 1.00 -15.39	8.58 0.92 -0.42	8.76 0.80 -1.25	14.27 0.70 -7.36	5.73 0.46 -1.29	12.22 0.02 -12.02	14.01 0.89 -5.56	15.88 1.75 0.00	15.72 1.66 0.00	15.92 1.60 -0.76	16.02 1.59 -1.20	14.75 1.19 -2.82	12.15 1.10 -0.98	15.54 1.56 0.00	13.99 1.46 0.00	13.40 1.46 -0.46	14.25 1.62 0.00	13.70 1.31 -2.12	14.59 1.05 -5.26	15.46 1.56 -1.25	15.16 1.60 0.00	12.92 1.39 0.00
STURGEON_POOL_HYD 23609	11.85 0.82 0.00	11.96 0.76 -0.77	12.50 0.53 -4.47	8.16 0.49 -0.43	8.41 0.42 -1.28	14.11 0.36 -7.53	5.54 0.24 -1.32	12.49 0.01 -12.31	13.72 0.47 -5.70	15.04 0.91 0.00	14.97 0.91 0.00	14.46 0.91 0.00	14.89 0.91 -0.75	14.37 0.74 -2.89	11.81 0.73 -1.00	14.98 1.01 0.00	13.42 0.90 0.00	12.84 0.88 -0.47	13.55 0.91 0.00	13.19 0.75 -2.17	14.25 0.59 -5.39	14.78 0.86 -1.28	14.38 0.82 0.00	12.26 0.72 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	11.87 0.84 0.00	11.89 0.76 -0.70	12.11 0.52 -4.09	8.11 0.48 -0.39	8.30 0.42 -1.17	13.45 0.36 -6.88	5.43 0.24 -1.21	11.44 0.01 -11.25	13.22 0.46 -5.21	15.02 0.90 0.00	14.93 0.87 0.00	14.44 0.89 0.00	14.77 0.85 -0.69	14.09 0.71 -2.64	11.66 0.67 -0.92	14.90 0.92 0.00	13.35 0.83 0.00	12.71 0.80 -0.43	13.49 0.85 0.00	12.96 0.71 -1.98	13.78 0.58 -4.92	14.67 0.86 -1.17	14.38 0.82 0.00	12.25 0.72 0.00

SYNERGY___BIOGAS 323694	10.47 -0.69 -0.13	9.81 -0.74 -0.12	7.62 -0.54 -0.66	6.82 -0.49 -0.07	6.46 -0.44 -0.19	6.88 -0.43 -1.10	3.92 -0.26 -0.20	1.97 -0.01 -1.80	8.67 -0.46 -1.58	17.61 -0.89 -4.37	26.54 -0.91 -13.38	22.23 -0.95 -9.63	34.54 -0.91 -22.23	11.34 -0.70 -1.30	10.48 -0.68 -1.08	31.82 -0.96 -18.80	13.55 -0.92 -1.95	11.27 -0.74 -0.52	11.88 -0.75 0.00	10.46 -0.57 -0.77	9.40 -0.43 -1.56	28.80 -0.70 -16.85	29.24 -0.89 -16.56	10.76 -0.78 -0.01
SYRACUSE___ENERGY_ST1 323597	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	10.97 -0.06 0.00	10.46 -0.06 -0.09	7.97 -0.05 -0.52	7.25 -0.05 -0.05	6.80 -0.06 -0.15	7.02 -0.06 -0.87	4.10 -0.03 -0.15	1.61 0.00 -1.44	8.19 -0.03 -0.66	14.07 -0.05 0.00	14.02 -0.05 0.00	13.51 -0.05 0.00	13.27 -0.04 -0.09	11.07 0.00 -0.33	10.16 -0.03 -0.12	13.93 -0.05 0.00	12.46 -0.06 0.00	11.52 -0.02 -0.06	12.62 -0.02 0.00	10.52 0.00 -0.25	8.91 0.01 -0.62	12.79 0.00 -0.15	13.51 -0.06 0.00	11.46 -0.07 0.00
SYRACUSE___POWER 24017	11.02 -0.02 0.00	10.50 -0.03 -0.10	8.03 -0.03 -0.56	7.26 -0.03 -0.05	6.84 -0.03 -0.16	7.12 -0.03 -0.94	4.13 -0.02 -0.17	1.74 0.00 -1.56	8.28 0.00 -0.72	14.14 0.01 0.00	14.08 0.02 0.00	13.57 0.01 0.00	13.33 0.01 -0.09	11.13 0.03 -0.36	10.21 0.00 -0.13	13.99 0.01 0.00	12.51 -0.01 0.00	11.57 0.02 -0.06	12.67 0.03 0.00	10.58 0.05 -0.27	8.99 0.04 -0.68	12.86 0.06 -0.16	13.56 0.00 0.00	11.51 -0.03 0.00
TRIGEN___CC 323695	29.01 1.21 -16.77	22.74 1.10 -11.21	23.66 0.76 -15.39	8.38 0.72 -0.42	8.58 0.62 -1.25	14.09 0.52 -7.36	5.62 0.35 -1.29	12.21 0.02 -12.02	13.80 0.68 -5.56	15.45 1.33 0.00	15.36 1.29 0.00	20.42 1.28 -5.57	18.57 1.26 -4.09	14.56 1.00 -2.82	11.99 0.94 -0.98	15.29 1.32 0.00	13.72 1.20 0.00	13.09 1.14 -0.46	13.89 1.25 0.00	13.37 0.98 -2.12	14.34 0.80 -5.26	15.08 1.18 -1.25	14.75 1.19 0.00	12.58 1.05 0.00
UNION___PROCESSING_DRP 323587	10.49 -0.55 0.00	9.95 -0.58 -0.10	7.64 -0.42 -0.55	6.90 -0.40 -0.05	6.53 -0.34 -0.16	6.82 -0.32 -0.93	3.94 -0.20 -0.16	1.70 -0.01 -1.53	7.58 -0.35 -0.38	13.45 -0.68 0.00	13.25 -0.69 0.13	12.86 -0.70 0.00	12.23 -0.67 0.32	9.50 -0.54 0.70	9.28 -0.50 0.30	12.92 -0.70 0.36	11.86 -0.66 0.00	11.02 -0.53 -0.06	12.10 -0.54 0.00	10.13 -0.41 -0.27	8.63 -0.32 -0.67	12.20 -0.51 -0.06	12.92 -0.64 0.00	10.94 -0.59 0.00
UPPER HUDSON___HYD 24058	12.97 1.01 -0.93	12.89 0.89 -1.57	14.13 0.63 -6.00	8.43 0.62 -0.58	9.01 0.58 -1.72	16.86 0.54 -10.11	6.10 0.34 -1.77	16.71 0.02 -16.52	15.85 0.65 -7.65	15.33 1.21 0.00	15.23 1.17 0.00	14.67 1.11 0.00	15.25 1.01 -1.01	15.42 0.80 -3.88	12.17 0.75 -1.35	15.04 1.06 0.00	13.60 1.08 0.00	13.17 1.06 -0.63	13.88 1.25 0.00	14.18 1.02 -2.90	16.24 0.77 -7.20	15.60 1.24 -1.71	14.80 1.24 0.00	12.57 1.04 0.00
UPPER RAQUET___HYD 24056	-5.68 -0.38 16.33	0.56 -0.32 9.54	7.28 -0.22 0.00	7.02 -0.22 0.00	6.53 -0.18 0.00	6.07 -0.14 0.00	3.89 -0.09 0.00	0.17 0.00 0.00	7.38 -0.17 0.00	13.79 -0.33 0.00	13.79 -0.28 0.00	13.23 -0.33 0.00	12.94 -0.28 0.00	10.49 -0.25 0.00	9.83 -0.25 0.00	13.65 -0.33 0.00	12.27 -0.25 0.00	11.22 -0.27 0.00	12.35 -0.28 0.00	10.02 -0.24 0.00	8.07 -0.21 0.00	12.34 -0.30 0.00	13.31 -0.25 0.00	11.28 -0.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.55 0.52 0.00	11.20 0.44 -0.33	9.71 0.29 -1.92	7.70 0.27 -0.18	7.54 0.28 -0.55	9.70 0.26 -3.23	4.72 0.17 -0.57	5.46 0.01 -5.28	10.69 0.35 -2.78	15.42 0.67 -0.63	16.14 0.66 -1.42	15.07 0.64 -0.87	16.35 0.62 -2.51	12.84 0.45 -1.65	11.15 0.46 -0.61	16.41 0.64 -1.79	13.33 0.57 -0.24	12.29 0.56 -0.24	13.25 0.61 0.00	11.75 0.51 -0.97	11.07 0.42 -2.38	15.33 0.62 -2.07	15.64 0.59 -1.49	12.03 0.50 0.00
VISCHER___FERRY HYD 24020	12.74 0.83 -0.89	12.68 0.73 -1.52	13.89 0.51 -5.89	8.30 0.49 -0.57	8.85 0.46 -1.68	16.54 0.42 -9.91	5.98 0.27 -1.74	16.38 0.01 -16.19	15.54 0.49 -7.49	15.05 0.92 0.00	14.93 0.87 0.00	14.44 0.88 -0.99	15.07 0.85 -3.80	15.24 0.70 -1.32	12.03 0.64 -1.32	14.86 0.88 0.00	13.32 0.80 0.00	12.90 0.79 -0.61	13.49 0.86 0.00	13.79 0.70 -2.83	15.84 0.55 -7.01	15.15 0.84 -1.66	14.39 0.83 0.00	12.25 0.72 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	12.00 0.96 0.00	12.02 0.86 -0.72	12.31 0.59 -4.22	8.20 0.55 -0.41	8.41 0.49 -1.21	13.73 0.42 -7.11	5.50 0.28 -1.25	11.80 0.01 -11.62	13.47 0.54 -5.38	15.17 1.05 0.00	15.08 1.02 0.00	14.59 1.03 0.00	14.93 0.99 -0.71	14.28 0.81 -2.73	11.82 0.80 -0.95	15.06 1.08 0.00	13.50 0.99 0.00	12.87 0.94 -0.44	13.64 1.01 0.00	13.15 0.84 -2.05	14.04 0.68 -5.08	14.86 1.01 -1.21	14.53 0.97 0.00	12.38 0.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	12.11 1.08 0.00	12.16 0.98 -0.75	12.54 0.68 -4.37	8.28 0.62 -0.42	8.52 0.56 -1.25	14.04 0.48 -7.35	5.59 0.32 -1.29	12.21 0.02 -12.02	13.72 0.61 -5.56	15.30 1.18 0.00	15.21 1.15 0.00	14.72 1.16 0.00	15.08 1.12 -0.73	14.48 0.92 -2.82	11.95 0.90 -0.98	15.19 1.22 0.00	13.63 1.11 0.00	13.00 1.05 -0.46	13.76 1.13 0.00	13.32 0.94 -2.12	14.29 0.76 -5.26	15.01 1.12 -1.25	14.66 1.10 0.00	12.51 0.98 0.00
WADING RIVER_IC_1 23522	29.45 1.63 -16.79	23.17 1.51 -11.23	23.88 0.99 -15.39	8.56 0.90 -0.42	8.76 0.80 -1.25	14.28 0.72 -7.36	5.73 0.46 -1.29	12.21 0.02 -12.02	14.01 0.89 -5.56	15.90 1.78 0.00	15.69 1.62 0.00	15.83 1.55 -0.72	15.94 1.53 -1.18	14.57 1.01 -2.82	12.00 0.95 -0.98	15.33 1.35 0.00	13.80 1.28 0.00	13.24 1.29 -0.46	14.09 1.45 0.00	13.60 1.22 -2.12	14.48 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.88 1.35 0.00
WADING RIVER_IC_2 23547	29.45 1.63 -16.79	23.17 1.51 -11.23	23.88 0.99 -15.39	8.56 0.90 -0.42	8.76 0.80 -1.25	14.28 0.72 -7.36	5.73 0.46 -1.29	12.21 0.02 -12.02	14.01 0.89 -5.56	15.90 1.78 0.00	15.69 1.62 0.00	15.83 1.55 -0.72	15.94 1.53 -1.18	14.57 1.01 -2.82	12.00 0.95 -0.98	15.33 1.35 0.00	13.80 1.28 0.00	13.24 1.29 -0.46	14.09 1.45 0.00	13.60 1.22 -2.12	14.48 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.88 1.35 0.00
WADING RIVER_IC_3 23601	29.45 1.63 -16.79	23.17 1.51 -11.23	23.88 0.99 -15.39	8.56 0.90 -0.42	8.76 0.80 -1.25	14.28 0.72 -7.36	5.73 0.46 -1.29	12.21 0.02 -12.02	14.01 0.89 -5.56	15.90 1.78 0.00	15.69 1.62 0.00	15.83 1.55 -0.72	15.94 1.53 -1.18	14.57 1.01 -2.82	12.00 0.95 -0.98	15.33 1.35 0.00	13.80 1.28 0.00	13.24 1.29 -0.46	14.09 1.45 0.00	13.60 1.22 -2.12	14.48 0.95 -5.26	15.34 1.45 -1.25	15.09 1.53 0.00	12.88 1.35 0.00

WALDEN___HYDRO 24148	11.94 0.91 0.00	11.99 0.81 -0.74	12.36 0.56 -4.31	8.17 0.51 -0.41	8.40 0.46 -1.23	13.85 0.39 -7.25	5.51 0.26 -1.27	12.03 0.01 -11.85	13.54 0.51 -5.48	15.10 0.98 0.00	15.02 0.95 0.00	14.52 0.96 0.00	14.88 0.94 -0.72	14.28 0.75 -2.78	11.78 0.74 -0.97	14.98 1.01 0.00	13.44 0.92 0.00	12.82 0.88 -0.45	13.57 0.94 0.00	13.13 0.78 -2.09	14.10 0.64 -5.19	14.82 0.94 -1.23	14.46 0.90 0.00	12.32 0.78 0.00
WARRENSBURG___ 23737	12.97 1.01 -0.93	12.89 0.89 -1.57	14.13 0.63 -6.00	8.43 0.62 -0.58	9.01 0.58 -1.72	16.86 0.54 -10.11	6.10 0.34 -1.77	16.71 0.02 -16.52	15.85 0.65 -7.65	15.33 1.21 0.00	15.23 1.17 0.00	14.67 1.11 0.00	15.25 1.01 -1.01	15.42 0.80 -3.88	12.17 0.75 -1.35	15.04 1.06 0.00	13.60 1.08 0.00	13.17 1.06 -0.63	13.88 1.25 0.00	14.18 1.02 -2.90	16.24 0.77 -7.20	15.60 1.24 -1.71	14.80 1.24 0.00	12.57 1.04 0.00
WATERSIDE___6 8 9 23538	12.15 1.11 0.00	12.20 1.01 -0.75	12.56 0.69 -4.37	8.30 0.64 -0.42	8.53 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.23 1.17 0.00	14.74 1.18 0.00	15.11 1.15 -0.73	14.50 0.94 -2.82	11.97 0.92 -0.98	15.22 1.24 0.00	13.65 1.13 0.00	13.02 1.07 -0.46	13.78 1.15 0.00	13.34 0.96 -2.12	14.31 0.77 -5.26	15.04 1.15 -1.25	14.70 1.13 0.00	12.53 1.00 0.00
WDELAWARE___HYD 323627	11.62 0.59 0.00	11.60 0.48 -0.68	11.77 0.32 -3.95	7.91 0.29 -0.38	8.12 0.27 -1.13	13.10 0.23 -6.66	5.31 0.16 -1.17	11.07 0.00 -10.88	12.90 0.31 -5.04	14.72 0.60 0.00	14.65 0.59 0.00	14.17 0.61 0.00	14.48 0.58 -0.66	13.73 0.43 -2.55	11.43 0.47 -0.89	14.62 0.65 0.00	13.12 0.60 0.00	12.50 0.60 -0.41	13.27 0.64 0.00	12.73 0.54 -1.92	13.48 0.44 -4.76	14.42 0.64 -1.13	14.14 0.58 0.00	12.03 0.50 0.00
WEST BABYLON___IC 23714	29.32 1.50 -16.78	23.03 1.37 -11.22	23.83 0.94 -15.39	8.54 0.87 -0.42	8.72 0.75 -1.25	14.22 0.66 -7.36	5.71 0.43 -1.29	12.22 0.02 -12.02	13.95 0.84 -5.56	15.76 1.64 0.00	15.62 1.56 0.00	16.88 1.52 -1.80	16.55 1.49 -1.83	14.71 1.15 -2.82	12.11 1.06 -0.98	15.46 1.48 0.00	13.89 1.37 0.00	13.29 1.34 -0.46	14.13 1.49 0.00	13.58 1.19 -2.12	14.50 0.96 -5.26	15.33 1.43 -1.25	15.05 1.49 0.00	12.82 1.29 0.00
WEST CANADA___HYD 24049	11.99 0.06 -0.90	11.00 0.06 -0.51	7.43 0.04 0.11	7.27 0.03 0.01	6.71 0.03 0.03	6.06 0.03 0.18	3.97 0.02 0.03	-0.14 0.00 0.31	7.45 0.04 0.14	14.20 0.08 0.00	14.13 0.07 0.00	13.63 0.07 0.00	13.28 0.07 0.02	10.73 0.06 0.07	10.10 0.05 0.03	14.05 0.07 0.00	12.58 0.06 0.00	11.54 0.06 0.01	12.70 0.06 0.00	10.27 0.06 0.05	8.19 0.05 0.13	12.69 0.07 0.03	13.63 0.07 0.00	11.59 0.06 0.00
WESTERN_NY_WIND 24143	10.47 -0.70 -0.14	9.81 -0.75 -0.12	7.62 -0.55 -0.66	6.82 -0.49 -0.07	6.46 -0.45 -0.19	6.87 -0.44 -1.11	3.92 -0.27 -0.20	1.98 -0.01 -1.81	8.73 -0.47 -1.64	17.79 -0.90 -4.57	27.07 -0.93 -13.93	22.60 -0.97 -10.01	35.42 -0.93 -23.12	11.42 -0.71 -1.39	10.52 -0.69 -1.13	32.55 -0.98 -19.55	13.62 -0.93 -2.03	11.27 -0.76 -0.54	11.87 -0.77 0.00	10.47 -0.58 -0.78	9.43 -0.44 -1.60	29.43 -0.71 -17.50	29.87 -0.90 -17.20	10.75 -0.79 -0.01
WESTOVER___LESR 323668	11.18 0.14 0.00	10.79 0.10 -0.26	9.06 0.07 -1.49	7.45 0.07 -0.14	7.19 0.05 -0.43	8.75 0.04 -2.51	4.45 0.03 -0.44	4.28 0.01 -4.11	10.26 0.12 -2.58	15.64 0.24 -1.28	17.16 0.22 -2.87	15.54 0.20 -1.77	18.10 0.19 -4.68	12.72 0.18 -1.79	10.92 0.14 -0.70	17.82 0.21 -3.63	13.14 0.14 -0.48	11.90 0.17 -0.24	12.80 0.17 0.00	11.24 0.17 -0.80	10.35 0.14 -1.93	16.38 0.21 -3.52	16.75 0.16 -3.03	11.64 0.11 0.00
WETHRSFD_WT_PWR 323626	10.89 -0.50 -0.36	10.05 -0.54 -0.15	7.99 -0.38 -0.87	6.99 -0.34 -0.08	6.64 -0.32 -0.25	7.35 -0.32 -1.46	4.04 -0.20 -0.26	2.56 -0.01 -2.39	16.30 -0.34 -9.09	26.03 -0.66 -12.57	40.26 -0.69 -26.89	28.77 -0.70 -15.92	54.01 -0.71 -41.49	22.12 -0.53 -11.91	14.17 -0.55 -4.65	46.77 -0.77 -33.56	16.36 -0.76 -4.60	11.71 -0.61 -0.83	11.99 -0.64 0.00	10.97 -0.45 -1.15	10.26 -0.33 -2.31	40.36 -0.52 -28.24	40.04 -0.68 -27.16	10.92 -0.62 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	11.95 0.92 0.00	11.98 0.82 -0.73	12.29 0.56 -4.23	8.16 0.52 -0.41	8.38 0.46 -1.21	13.72 0.40 -7.12	5.49 0.26 -1.25	11.82 0.01 -11.63	13.44 0.51 -5.38	15.11 0.99 0.00	15.02 0.96 0.00	14.53 0.97 0.00	14.87 0.94 -0.71	14.24 0.77 -2.73	11.77 0.75 -0.95	15.00 1.02 0.00	13.45 0.93 0.00	12.82 0.89 -0.44	13.58 0.94 0.00	13.10 0.79 -2.05	14.01 0.64 -5.09	14.80 0.95 -1.21	14.47 0.91 0.00	12.33 0.80 0.00
YORK___WARBASSE 23770	12.17 1.14 0.00	12.22 1.04 -0.75	12.58 0.71 -4.37	8.32 0.66 -0.42	8.54 0.57 -1.25	14.05 0.48 -7.35	5.59 0.32 -1.29	12.21 0.01 -12.02	13.73 0.62 -5.56	15.33 1.21 0.00	15.24 1.18 0.00	14.76 1.21 0.00	15.13 1.17 -0.73	14.53 0.97 -2.82	11.99 0.93 -0.98	15.24 1.26 0.00	13.65 1.13 0.00	13.03 1.08 -0.46	13.80 1.17 0.00	13.37 0.99 -2.12	14.34 0.80 -5.26	15.09 1.19 -1.25	14.74 1.18 0.00	12.56 1.03 0.00