

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/03/2020

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	14.48	14.55	12.30	12.78	12.36	11.20	14.02	12.04	14.66	14.40	13.71	14.66	15.06	14.38	14.82	13.42	13.98	18.54	19.84	18.98	19.03	15.62	14.56	14.02
24138	1.15	1.09	0.75	0.69	0.76	0.82	1.13	0.98	1.22	1.27	1.11	1.36	1.45	1.41	1.49	1.32	1.43	1.87	2.05	1.56	1.22	1.26	1.33	1.25
	0.00	0.00	-3.37	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.55	-2.56	0.00	0.00
74TH STREET_GT_1	14.41	14.49	12.26	12.75	12.32	11.15	13.95	11.97	14.57	14.29	13.63	14.55	14.95	14.28	14.73	13.32	13.89	18.41	19.70	18.88	18.94	15.54	14.49	13.95
24260	1.08	1.03	0.71	0.66	0.72	0.77	1.06	0.92	1.13	1.17	1.02	1.25	1.34	1.30	1.40	1.23	1.34	1.74	1.92	1.46	1.15	1.18	1.25	1.18
	0.00	0.00	-3.37	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
74TH STREET_GT_2	14.41	14.49	12.26	12.75	12.32	11.15	13.95	11.97	14.57	14.29	13.63	14.55	14.95	14.28	14.73	13.32	13.89	18.41	19.70	18.88	18.94	15.54	14.49	13.95
24261	1.08	1.03	0.71	0.66	0.72	0.77	1.06	0.92	1.13	1.17	1.02	1.25	1.34	1.30	1.40	1.23	1.34	1.74	1.92	1.46	1.15	1.18	1.25	1.18
	0.00	0.00	-3.37	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ADK HUDSON___FALLS	14.32	14.44	12.98	13.72	12.86	11.12	13.91	11.91	14.47	14.11	11.71	14.18	14.58	13.95	14.34	13.10	13.68	18.46	19.59	16.26	13.10	13.34	14.30	13.75
24011	0.99	0.98	0.62	0.58	0.67	0.74	1.02	0.86	1.03	0.98	0.69	0.89	0.97	0.98	1.01	1.01	1.10	1.57	1.66	1.27	0.99	0.96	1.06	0.97
	0.00	0.00	-4.18	-5.42	-3.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.25	-0.13	-0.81	-0.85	-0.58	0.00	0.00
ADK RESOURCE___RCVRY	14.40	14.51	13.02	13.76	12.91	11.17	13.99	11.99	14.54	14.17	11.74	14.24	14.65	14.01	14.41	13.17	13.75	18.56	19.69	16.33	13.14	13.38	14.37	13.82
23798	1.07	1.06	0.66	0.62	0.71	0.79	1.10	0.93	1.10	1.05	0.72	0.94	1.04	1.03	1.08	1.07	1.17	1.67	1.77	1.34	1.04	1.00	1.13	1.04
	0.00	0.00	-4.18	-5.43	-3.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.25	-0.13	-0.81	-0.85	-0.58	0.00	0.00
ADK S GLENS___FALLS	14.32	14.44	12.98	13.72	12.86	11.12	13.91	11.91	14.47	14.11	11.71	14.18	14.58	13.95	14.34	13.10	13.68	18.46	19.59	16.26	13.10	13.34	14.30	13.75
24028	0.99	0.98	0.62	0.58	0.67	0.74	1.02	0.86	1.03	0.98	0.69	0.89	0.97	0.98	1.01	1.01	1.10	1.57	1.66	1.27	0.99	0.96	1.06	0.97
	0.00	0.00	-4.18	-5.42	-3.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.25	-0.13	-0.81	-0.85	-0.58	0.00	0.00
ADK_NYS___DAM	14.30	14.44	12.86	13.55	12.76	11.12	13.90	11.87	14.43	14.09	11.79	14.26	14.56	14.00	14.41	13.04	13.63	18.30	19.42	16.35	13.21	13.40	14.23	13.71
23527	0.97	0.99	0.64	0.60	0.68	0.74	1.01	0.82	0.99	0.96	0.77	0.96	0.95	1.03	1.08	0.94	1.05	1.44	1.52	1.18	0.92	0.89	0.99	0.94
	0.00	0.00	-4.03	-5.23	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.21	-0.11	-1.00	-1.04	-0.71	0.00	0.00
AIR_PRODUCTS___DRP	14.00	14.14	12.63	13.32	12.52	10.88	13.47	11.48	13.87	13.57	11.40	13.76	14.06	13.47	13.84	12.57	13.12	17.61	18.72	15.67	12.65	12.88	13.68	13.21
24190	0.67	0.68	0.46	0.43	0.47	0.51	0.57	0.43	0.43	0.44	0.38	0.46	0.45	0.50	0.51	0.48	0.55	0.76	0.83	0.62	0.47	0.45	0.44	0.44
	0.00	0.00	-3.99	-5.18	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.20	-0.10	-0.88	-0.92	-0.63	0.00	0.00
ALBANY___1	14.00	14.14	12.63	13.32	12.52	10.88	13.47	11.48	13.87	13.57	11.40	13.76	14.06	13.47	13.84	12.57	13.12	17.61	18.72	15.67	12.65	12.88	13.68	13.21
23571	0.67	0.68	0.46	0.43	0.47	0.51	0.57	0.43	0.43	0.44	0.38	0.46	0.45	0.50	0.51	0.48	0.55	0.76	0.83	0.62	0.47	0.45	0.44	0.44
	0.00	0.00	-3.99	-5.18	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.20	-0.10	-0.88	-0.92	-0.63	0.00	0.00
ALBANY___2	14.00	14.14	12.63	13.32	12.52	10.88	13.47	11.48	13.87	13.57	11.40	13.76	14.06	13.47	13.84	12.57	13.12	17.61	18.72	15.67	12.65	12.88	13.68	13.21
23572	0.67	0.68	0.46	0.43	0.47	0.51	0.57	0.43	0.43	0.44	0.38	0.46	0.45	0.50	0.51	0.48	0.55	0.76	0.83	0.62	0.47	0.45	0.44	0.44
	0.00	0.00	-3.99	-5.18	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.20	-0.10	-0.88	-0.92	-0.63	0.00	0.00
ALBANY___3	14.00	14.14	12.63	13.32	12.52	10.88	13.47	11.48	13.87	13.57	11.40	13.76	14.06	13.47	13.84	12.57	13.12	17.61	18.72	15.67	12.65	12.88	13.68	13.21
23573	0.67	0.68	0.46	0.43	0.47	0.51	0.57	0.43	0.43	0.44	0.38	0.46	0.45	0.50	0.51	0.48	0.55	0.76	0.83	0.62	0.47	0.45	0.44	0.44
	0.00	0.00	-3.99	-5.18	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.20	-0.10	-0.88	-0.92	-0.63	0.00	0.00
ALBANY___4	14.00	14.14	12.63	13.32	12.52	10.88	13.47	11.48	13.87	13.57	11.40	13.76	14.06	13.47	13.84	12.57	13.12	17.61	18.72	15.67	12.65	12.88	13.68	13.21
23574	0.67	0.68	0.46	0.43	0.47	0.51	0.57	0.43	0.43	0.44	0.38	0.46	0.45	0.50	0.51	0.48	0.55	0.76	0.83	0.62	0.47	0.45	0.44	0.44
	0.00	0.00	-3.99	-5.18	-2.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.20	-0.10	-0.88	-0.92	-0.63	0.00	0.00

ALBANY___LFGE 323615	14.12 0.79 0.00	14.25 0.80 0.00	12.76 0.52 -4.05	13.46 0.49 -5.26	12.64 0.55 -2.98	10.97 0.60 0.00	13.61 0.71 0.00	11.61 0.56 0.00	14.04 0.61 0.00	13.74 0.61 0.00	11.55 0.52 0.00	13.94 0.64 0.00	14.25 0.64 0.00	13.65 0.67 0.00	14.02 0.69 0.00	12.74 0.64 0.00	13.30 0.72 -0.12	17.88 1.01 -0.22	18.99 1.09 -0.11	15.85 0.83 -0.85	12.78 0.64 -0.88	13.03 0.62 -0.61	13.87 0.63 0.00	13.38 0.60 0.00
ALCOA_RYNLDS___DRP 24188	12.99 -0.35 0.00	13.13 -0.33 0.00	8.01 -0.17 0.00	7.56 -0.16 0.00	8.92 -0.20 0.00	10.15 -0.23 0.00	12.57 -0.33 0.00	10.75 -0.30 0.00	13.10 -0.34 0.00	12.78 -0.36 0.00	10.70 -0.32 0.00	12.92 -0.38 0.00	13.22 -0.39 0.00	12.60 -0.37 0.00	12.95 -0.38 0.00	11.70 -0.39 0.00	11.98 -0.49 0.00	11.68 -0.64 4.32	14.38 -0.71 2.70	13.64 -0.54 0.00	10.86 -0.40 0.00	11.41 -0.39 0.00	12.83 -0.41 0.00	12.38 -0.40 0.00
ALCOA___DSASP 323711	12.99 -0.35 0.00	13.13 -0.33 0.00	8.01 -0.17 0.00	7.56 -0.16 0.00	8.92 -0.20 0.00	10.15 -0.23 0.00	12.57 -0.33 0.00	10.75 -0.30 0.00	13.10 -0.34 0.00	12.78 -0.36 0.00	10.70 -0.32 0.00	12.92 -0.38 0.00	13.22 -0.39 0.00	12.60 -0.37 0.00	12.95 -0.38 0.00	11.70 -0.39 0.00	11.98 -0.49 0.00	11.68 -0.64 4.32	14.38 -0.71 2.70	13.64 -0.54 0.00	10.86 -0.40 0.00	11.41 -0.39 0.00	12.83 -0.41 0.00	12.38 -0.40 0.00
ALLEGHENY___COGEN 23514	13.40 0.06 0.00	13.48 0.02 0.00	8.84 0.02 -0.64	8.52 -0.02 -0.83	9.56 -0.03 -0.47	10.34 -0.04 0.00	13.02 0.12 0.00	11.26 0.21 0.00	13.84 0.40 0.00	13.57 0.44 0.00	14.97 0.48 -3.46	13.77 0.46 -0.01	14.13 0.51 0.00	13.24 0.26 0.00	13.63 0.30 0.00	12.50 0.41 0.00	12.92 0.44 -0.02	17.37 0.64 -0.08	18.80 0.65 -0.37	14.76 0.58 0.00	11.62 0.36 0.00	12.24 0.44 0.00	13.73 0.49 0.00	13.08 0.30 0.00
ALTONA_WT_PWR 323606	13.26 -0.08 0.00	13.39 -0.07 0.00	8.18 -0.01 0.00	7.71 -0.01 0.00	9.10 -0.02 0.00	10.35 -0.02 0.00	12.88 -0.02 0.00	11.04 -0.01 0.00	13.44 0.00 0.00	13.10 -0.03 0.00	10.98 -0.04 0.00	13.26 -0.04 0.00	13.58 -0.04 0.00	12.96 -0.02 0.00	13.28 -0.05 0.00	11.97 -0.12 0.00	12.19 -0.28 0.00	11.89 -0.33 4.43	14.70 -0.32 2.77	13.92 -0.25 0.00	11.10 -0.16 0.00	11.65 -0.15 0.00	13.12 -0.12 0.00	12.59 -0.18 0.00
AMERICAN_REF_FUEL 24010	12.06 -1.27 0.00	12.14 -1.32 0.00	7.98 -0.77 -0.57	7.65 -0.80 -0.74	8.57 -0.96 -0.42	9.28 -1.09 0.00	11.66 -1.23 0.00	10.08 -0.98 -0.01	12.37 -1.07 -0.01	12.16 -0.98 -0.01	13.02 -0.79 -2.79	12.21 -1.11 -0.03	12.55 -1.07 0.00	11.78 -1.19 0.00	12.13 -1.20 0.00	11.18 -0.92 0.00	11.51 -0.98 -0.01	14.81 -1.39 0.45	16.77 -1.58 -0.56	13.08 -1.10 -0.01	10.30 -0.97 -0.01	10.90 -0.90 -0.01	12.28 -0.96 0.00	11.66 -1.12 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.54 -0.80 0.00	12.63 -0.83 0.00	8.30 -0.52 -0.64	8.03 -0.51 -0.83	9.02 -0.57 -0.47	9.69 -0.69 0.00	12.23 -0.67 0.00	10.70 -0.36 -0.01	13.13 -0.32 -0.01	12.88 -0.25 -0.01	14.77 -0.15 -3.90	12.97 -0.36 -0.03	13.26 -0.36 0.00	12.36 -0.62 0.00	12.71 -0.62 0.00	11.65 -0.44 0.00	12.04 -0.44 -0.02	16.70 -0.60 -0.65	18.06 -0.68 -0.94	13.87 -0.31 -0.01	10.94 -0.33 -0.01	11.57 -0.23 -0.01	13.04 -0.20 0.00	12.41 -0.37 0.00
ARTHUR_KILL_GT_1 23520	14.44 1.11 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.67 -4.38	12.34 0.74 -2.48	11.17 0.79 0.00	13.99 1.09 0.00	12.03 0.98 0.00	14.65 1.22 0.00	14.40 1.27 0.00	13.72 1.11 -1.59	14.68 1.39 0.00	15.13 1.51 0.00	14.46 1.48 -0.01	14.89 1.56 0.00	13.46 1.37 0.00	14.03 1.48 -0.09	18.59 1.91 -0.03	19.89 2.10 0.00	19.02 1.61 -3.24	19.06 1.27 -6.53	15.69 1.33 -2.56	14.62 1.38 0.00	14.06 1.28 0.00
ARTHUR_KILL_2 23512	14.42 1.09 0.00	14.48 1.02 0.00	12.26 0.70 -3.38	12.75 0.66 -4.38	12.32 0.72 -2.48	11.15 0.77 0.00	13.96 1.07 0.00	12.01 0.96 0.00	14.63 1.19 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.65 1.35 0.00	15.09 1.48 0.00	14.42 1.44 -0.01	14.86 1.52 0.00	13.43 1.33 0.00	14.00 1.45 -0.09	18.54 1.86 -0.03	19.84 2.05 0.00	18.98 1.57 -3.24	19.02 1.24 -6.53	15.65 1.29 -2.56	14.58 1.34 0.00	14.03 1.25 0.00
ARTHUR_KILL_3 23513	14.33 1.00 0.00	14.40 0.95 0.00	12.22 0.66 -3.37	12.71 0.62 -4.38	12.27 0.67 -2.48	11.09 0.71 0.00	13.88 0.99 0.00	11.90 0.84 0.00	14.47 1.03 0.00	14.20 1.07 0.00	13.55 0.95 -1.59	14.46 1.17 0.00	14.87 1.26 0.00	14.19 1.22 0.00	14.63 1.30 0.00	13.24 1.15 0.00	13.81 1.25 -0.09	18.29 1.62 -0.03	19.60 1.81 0.00	18.80 1.38 -3.24	18.88 1.08 -6.54	15.48 1.12 -2.56	14.42 1.18 0.00	13.90 1.12 0.00
ARTHUR_KILL_COGEN 323718	14.44 1.11 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.67 -4.38	12.34 0.74 -2.48	11.17 0.79 0.00	13.99 1.09 0.00	12.03 0.98 0.00	14.65 1.22 0.00	14.40 1.27 0.00	13.72 1.11 -1.59	14.68 1.39 0.00	15.13 1.51 0.00	14.46 1.48 -0.01	14.89 1.56 0.00	13.46 1.37 0.00	14.03 1.48 -0.09	18.59 1.91 -0.03	19.89 2.10 0.00	19.02 1.61 -3.24	19.06 1.27 -6.53	15.69 1.33 -2.56	14.62 1.38 0.00	14.06 1.28 0.00
ASHOKAN____ 23654	15.29 1.96 0.00	15.25 1.79 0.00	12.91 1.22 -3.50	13.59 1.33 -4.54	13.35 1.66 -2.58	12.07 1.69 0.00	14.44 1.54 0.00	11.55 0.50 0.00	14.32 0.88 0.00	13.68 0.54 0.00	13.29 0.72 -1.55	14.29 0.99 0.00	13.93 0.31 0.00	13.14 0.16 0.00	13.80 0.47 0.00	12.88 0.79 0.00	13.34 0.78 -0.09	18.06 1.38 -0.03	18.20 0.41 0.00	15.21 0.46 -0.57	12.49 0.63 -0.60	12.79 0.58 -0.41	13.74 0.50 0.00	14.53 1.75 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.35 1.02 0.00	14.42 0.96 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.00 0.00	11.95 0.90 0.00	14.57 1.13 0.00	14.30 1.16 0.00	13.62 1.01 -1.59	14.55 1.25 0.00	14.96 1.34 0.00	14.29 1.31 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.36 1.68 -0.03	19.66 1.87 0.00	18.85 1.43 -3.24	18.92 1.13 -6.53	15.53 1.17 -2.56	14.49 1.25 0.00	13.94 1.17 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.35 1.02 0.00	14.42 0.96 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.00 0.00	11.95 0.90 0.00	14.57 1.13 0.00	14.30 1.16 0.00	13.62 1.01 -1.59	14.55 1.25 0.00	14.96 1.34 0.00	14.29 1.31 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.36 1.68 -0.03	19.66 1.87 0.00	18.85 1.43 -3.24	18.92 1.13 -6.53	15.53 1.17 -2.56	14.49 1.25 0.00	13.94 1.17 0.00
ASTORIA_GT2_I 24094	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00

ASTORIA_GT2_2 24095	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT2_3 24096	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT2_4 24097	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT3_1 24098	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT3_2 24099	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT3_3 24100	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT3_4 24101	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT4_1 24102	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT4_2 24103	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT4_3 24104	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT4_4 24105	14.36 1.03 0.00	14.42 0.97 0.00	12.24 0.68 -3.38	12.72 0.63 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.90 1.01 0.00	11.96 0.91 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.24 0.00	13.89 1.34 -0.09	18.36 1.69 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.95 1.17 0.00
ASTORIA_GT_1 23523	14.38 1.05 0.00	14.45 0.99 0.00	12.25 0.69 -3.38	12.74 0.64 -4.38	12.30 0.71 -2.48	11.14 0.76 0.00	13.92 1.03 0.00	11.97 0.92 0.00	14.60 1.16 0.00	14.32 1.19 0.00	13.64 1.04 -1.59	14.58 1.29 0.00	15.00 1.38 0.00	14.32 1.34 -0.01	14.78 1.45 0.00	13.36 1.27 0.00	13.92 1.37 -0.09	18.40 1.73 -0.03	19.71 1.92 0.00	18.89 1.48 -3.24	18.95 1.16 -6.53	15.56 1.20 -2.56	14.53 1.29 0.00	13.97 1.20 0.00
ASTORIA_GT_10 24110	14.43 1.10 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.95 1.06 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.36 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.41 1.74 -0.03	19.70 1.92 0.00	18.88 1.46 -3.24	18.94 1.15 -6.53	15.55 1.19 -2.56	14.49 1.26 0.00	13.95 1.18 0.00
ASTORIA_GT_11 24225	14.43 1.10 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.95 1.06 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.36 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.41 1.74 -0.03	19.70 1.92 0.00	18.88 1.46 -3.24	18.94 1.15 -6.53	15.55 1.19 -2.56	14.49 1.26 0.00	13.95 1.18 0.00
ASTORIA_GT_12 24226	14.43 1.10 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.95 1.06 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.36 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.41 1.74 -0.03	19.70 1.92 0.00	18.88 1.46 -3.24	18.94 1.15 -6.53	15.55 1.19 -2.56	14.49 1.26 0.00	13.95 1.18 0.00

ASTORIA_GT_13 24227	14.43	14.50	12.27	12.76	12.33	11.16	13.95	11.98	14.59	14.32	13.63	14.56	14.97	14.30	14.74	13.34	13.90	18.41	19.70	18.88	18.94	15.55	14.49	13.95
	1.10	1.04	0.72	0.66	0.73	0.78	1.06	0.93	1.15	1.19	1.03	1.27	1.36	1.32	1.41	1.24	1.35	1.74	1.92	1.46	1.15	1.19	1.26	1.18
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA_GT_5 24106	14.38	14.45	12.25	12.74	12.30	11.14	13.92	11.97	14.60	14.32	13.64	14.58	15.00	14.32	14.78	13.36	13.92	18.40	19.71	18.89	18.95	15.56	14.53	13.97
	1.05	0.99	0.69	0.64	0.71	0.76	1.03	0.92	1.16	1.19	1.04	1.29	1.38	1.34	1.45	1.27	1.37	1.73	1.92	1.48	1.16	1.20	1.29	1.20
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA_GT_7 24107	14.38	14.45	12.25	12.74	12.30	11.14	13.92	11.97	14.60	14.32	13.64	14.58	15.00	14.32	14.78	13.36	13.92	18.40	19.71	18.89	18.95	15.56	14.53	13.97
	1.05	0.99	0.69	0.64	0.71	0.76	1.03	0.92	1.16	1.19	1.04	1.29	1.38	1.34	1.45	1.27	1.37	1.73	1.92	1.48	1.16	1.20	1.29	1.20
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA_GT_8 24108	14.38	14.45	12.25	12.74	12.30	11.14	13.92	11.97	14.60	14.32	13.64	14.58	15.00	14.32	14.78	13.36	13.92	18.40	19.71	18.89	18.95	15.56	14.53	13.97
	1.05	0.99	0.69	0.64	0.71	0.76	1.03	0.92	1.16	1.19	1.04	1.29	1.38	1.34	1.45	1.27	1.37	1.73	1.92	1.48	1.16	1.20	1.29	1.20
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA___2 24149	14.36	14.42	12.24	12.72	12.29	11.12	13.90	11.96	14.57	14.30	13.62	14.56	14.96	14.30	14.74	13.33	13.89	18.36	19.67	18.86	18.92	15.54	14.50	13.95
	1.03	0.97	0.68	0.63	0.69	0.74	1.01	0.91	1.13	1.17	1.02	1.26	1.35	1.32	1.41	1.24	1.34	1.69	1.88	1.44	1.13	1.18	1.26	1.17
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA___3 23516	14.43	14.50	12.27	12.76	12.33	11.16	13.95	11.98	14.59	14.32	13.63	14.56	14.97	14.30	14.74	13.34	13.90	18.41	19.70	18.88	18.94	15.55	14.49	13.95
	1.10	1.04	0.72	0.66	0.73	0.78	1.06	0.93	1.15	1.19	1.03	1.27	1.36	1.32	1.41	1.24	1.35	1.74	1.92	1.46	1.15	1.19	1.26	1.18
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA___4 23517	14.36	14.42	12.24	12.72	12.29	11.12	13.90	11.96	14.57	14.30	13.62	14.56	14.96	14.30	14.74	13.33	13.89	18.36	19.67	18.86	18.92	15.54	14.50	13.95
	1.03	0.97	0.68	0.63	0.69	0.74	1.01	0.91	1.13	1.17	1.02	1.26	1.35	1.32	1.41	1.24	1.34	1.69	1.88	1.44	1.13	1.18	1.26	1.17
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
ASTORIA___5 23518	14.43	14.50	12.27	12.76	12.33	11.16	13.95	11.98	14.59	14.32	13.63	14.56	14.97	14.30	14.74	13.34	13.90	18.41	19.70	18.88	18.94	15.55	14.49	13.95
	1.10	1.04	0.72	0.66	0.73	0.78	1.06	0.93	1.15	1.19	1.03	1.27	1.36	1.32	1.41	1.24	1.35	1.74	1.92	1.46	1.15	1.19	1.26	1.18
	0.00	0.00	-3.38	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	-0.01	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.53	-2.56	0.00	0.00
AST_ENERGY_2_CC3 323677	14.38	14.46	12.25	12.73	12.30	11.13	13.92	11.94	14.53	14.26	13.59	14.51	14.91	14.24	14.68	13.29	13.84	18.35	19.63	18.83	18.91	15.51	14.45	13.91
	1.05	1.00	0.69	0.64	0.71	0.75	1.03	0.88	1.10	1.12	0.99	1.21	1.30	1.26	1.35	1.19	1.29	1.67	1.85	1.41	1.11	1.14	1.21	1.14
	0.00	0.00	-3.37	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.54	-2.56	0.00	0.00
AST_ENERGY_2_CC4 323678	14.38	14.46	12.25	12.73	12.30	11.13	13.92	11.94	14.53	14.26	13.59	14.51	14.91	14.24	14.68	13.29	13.84	18.35	19.63	18.83	18.91	15.51	14.45	13.91
	1.05	1.00	0.69	0.64	0.71	0.75	1.03	0.88	1.10	1.12	0.99	1.21	1.30	1.26	1.35	1.19	1.29	1.67	1.85	1.41	1.11	1.14	1.21	1.14
	0.00	0.00	-3.37	-4.38	-2.48	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.24	-6.54	-2.56	0.00	0.00
ATHENS_STG_1 23668	14.02	14.15	12.22	12.78	12.24	10.89	13.57	11.62	14.12	13.82	13.07	14.02	14.37	13.74	14.15	12.82	13.35	17.72	18.93	16.51	14.28	13.60	13.97	13.47
	0.69	0.70	0.48	0.45	0.51	0.52	0.67	0.57	0.68	0.69	0.59	0.73	0.76	0.77	0.82	0.72	0.79	1.04	1.14	0.87	0.68	0.69	0.73	0.69
	0.00	0.00	-3.56	-4.61	-2.62	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	0.00	-1.46	-2.34	-1.11	0.00	0.00
ATHENS_STG_2 23670	14.02	14.15	12.22	12.78	12.24	10.89	13.57	11.62	14.12	13.82	13.07	14.02	14.37	13.74	14.15	12.82	13.35	17.72	18.93	16.51	14.28	13.60	13.97	13.47
	0.69	0.70	0.48	0.45	0.51	0.52	0.67	0.57	0.68	0.69	0.59	0.73	0.76	0.77	0.82	0.72	0.79	1.04	1.14	0.87	0.68	0.69	0.73	0.69
	0.00	0.00	-3.56	-4.61	-2.62	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	0.00	-1.46	-2.34	-1.11	0.00	0.00
ATHENS_STG_3 23677	14.02	14.15	12.22	12.78	12.24	10.89	13.57	11.62	14.12	13.82	13.07	14.02	14.37	13.74	14.15	12.82	13.35	17.72	18.93	16.51	14.28	13.60	13.97	13.47
	0.69	0.70	0.48	0.45	0.51	0.52	0.67	0.57	0.68	0.69	0.59	0.73	0.76	0.77	0.82	0.72	0.79	1.04	1.14	0.87	0.68	0.69	0.73	0.69
	0.00	0.00	-3.56	-4.61	-2.62	0.00	0.00	0.00	0.00	0.00	-1.46	0.00	0.00	0.00	0.00	0.00	-0.10	-0.03	0.00	-1.46	-2.34	-1.11	0.00	0.00
AUBURN___LFGE 323710	13.51	13.61	8.82	8.50	9.62	10.51	13.16	11.32	13.75	13.50	22.41	13.63	13.97	13.23	13.57	12.40	12.84	17.08	18.27	14.60	11.57	12.08	13.56	13.07
	0.18	0.15	0.12	0.12	0.13	0.14	0.27	0.27	0.31	0.37	0.25	0.33	0.35	0.26	0.24	0.31	0.36	0.43	0.48	0.42	0.31	0.28	0.33	0.29
	0.00	0.00	-0.52	-0.67	-0.38	0.00	0.00	0.00	0.00	0.00	-11.14	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	14.74	14.77	12.43	12.90	12.52	11.37	14.25	12.20	14.84	14.54	13.76	14.67	14.94	14.22	14.87	13.27	13.74	18.31	19.84	18.92	19.02	16.06	14.65	14.11
	1.41	1.31	0.87	0.81	0.92	0.99	1.36	1.15	1.40	1.41	1.16	1.37	1.33	1.24	1.53	1.18	1.19	1.63	2.05	1.51	1.26	1.33	1.41	1.34
	0.00	0.00	-3.38	-4.38	-2.49	0.00	0.00	0.00	0.00	0.00	-1.59	0.00	0.00	0.00	0.00	0.00	-0.09	-0.03	0.00	-3.23	-6.50	-2.92	0.00	0.00

BARRETT_IC_1 23704	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_10 23701	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.56 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_11 23702	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.56 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_12 23703	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.56 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_2 23705	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_3 23706	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_4 23707	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_5 23708	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_6 23709	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_7 23710	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_8 23711	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT_IC_9 23700	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.56 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT___1 23545	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.57 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BARRETT___2 23546	14.52 1.19 0.00	14.56 1.10 0.00	12.31 0.75 -3.38	12.79 0.69 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.04 1.15 0.00	12.02 0.96 0.00	14.58 1.14 0.00	14.28 1.16 0.00	13.61 1.00 -1.59	14.50 1.21 0.00	14.83 1.22 0.00	14.10 1.13 0.00	14.71 1.38 0.00	13.19 1.10 0.00	13.71 1.15 -0.09	18.24 1.56 -0.03	19.66 1.87 0.00	18.77 1.36 -3.23	18.89 1.12 -6.50	15.91 1.19 -2.92	14.43 1.19 0.00	13.93 1.15 0.00
BAYONEEC___CTG1 323682	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00

BAYONEEC___CTG10 323750	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG2 323683	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG3 323684	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG4 323685	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG5 323686	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG6 323687	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG7 323688	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG8 323689	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BAYONEEC___CTG9 323749	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.14 0.00	13.60 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.86 1.44 -3.24	18.92 1.13 -6.54	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
BEACON___LESR 323632	14.20 0.87 0.00	14.28 0.82 0.00	12.73 0.57 -3.98	13.41 0.54 -5.16	12.65 0.61 -2.93	10.99 0.61 0.00	13.64 0.75 0.00	11.66 0.61 0.00	14.14 0.71 0.00	13.83 0.70 0.00	11.68 0.66 0.00	14.09 0.79 0.00	14.32 0.71 0.00	13.73 0.76 0.00	14.07 0.74 0.00	12.83 0.74 0.00	13.42 0.83 -0.11	18.09 1.24 -0.20	19.15 1.26 -0.10	16.00 0.95 -0.88	12.90 0.72 -0.92	13.09 0.66 -0.63	13.96 0.72 0.00	13.46 0.69 0.00
BEAVER RIVER___HYD 24048	13.41 0.07 0.00	13.53 0.07 0.00	8.33 0.04 -0.11	7.92 0.06 -0.14	9.28 0.08 -0.08	10.48 0.10 0.00	13.04 0.14 0.00	11.23 0.18 0.00	13.74 0.30 0.00	13.43 0.30 0.00	16.49 0.31 -5.15	13.65 0.35 0.00	13.85 0.24 0.00	13.12 0.15 0.00	13.40 0.07 0.00	12.22 0.13 0.00	12.57 0.11 0.00	15.81 0.30 1.14	17.40 0.32 0.71	14.46 0.29 0.00	11.51 0.25 0.00	12.05 0.25 0.00	13.46 0.22 0.00	12.95 0.17 0.00
BEEBEE_GT_13 23619	12.90 -0.44 0.00	12.98 -0.48 0.00	8.36 -0.27 -0.44	7.99 -0.30 -0.57	9.08 -0.36 -0.33	9.97 -0.41 0.00	12.48 -0.41 0.00	10.77 -0.28 0.00	13.17 -0.27 0.00	12.91 -0.21 0.00	10.88 -0.14 0.00	13.06 -0.24 0.00	13.41 -0.21 0.00	12.66 -0.31 0.00	13.04 -0.29 0.00	11.94 -0.16 0.00	12.32 -0.16 -0.01	16.41 -0.23 0.00	17.51 -0.28 0.00	14.03 -0.15 0.00	11.05 -0.21 0.00	11.64 -0.16 0.00	13.06 -0.18 0.00	12.46 -0.31 0.00
BETHLEHEM___GRP 23843	14.00 0.67 0.00	14.14 0.68 0.00	12.63 0.46 -3.99	13.32 0.43 -5.18	12.52 0.47 -2.94	10.88 0.51 0.00	13.47 0.57 0.00	11.48 0.43 0.00	13.87 0.43 0.00	13.57 0.44 0.00	11.40 0.38 0.00	13.76 0.46 0.00	14.06 0.45 0.00	13.47 0.50 0.00	13.84 0.51 0.00	12.57 0.48 0.00	13.12 0.55 -0.11	17.61 0.76 -0.20	18.72 0.83 -0.10	15.67 0.62 -0.88	12.65 0.47 -0.92	12.88 0.45 -0.63	13.68 0.44 0.00	13.21 0.44 0.00
BETHLEHEM___GS1 323560	14.00 0.67 0.00	14.14 0.68 0.00	12.63 0.46 -3.99	13.32 0.43 -5.18	12.52 0.47 -2.94	10.88 0.51 0.00	13.47 0.57 0.00	11.48 0.43 0.00	13.87 0.43 0.00	13.57 0.44 0.00	11.40 0.38 0.00	13.76 0.46 0.00	14.06 0.45 0.00	13.47 0.50 0.00	13.84 0.51 0.00	12.57 0.48 0.00	13.12 0.55 -0.11	17.61 0.76 -0.20	18.72 0.83 -0.10	15.67 0.62 -0.88	12.65 0.47 -0.92	12.88 0.45 -0.63	13.68 0.44 0.00	13.21 0.44 0.00
BETHLEHEM___GS2 323561	14.00 0.67 0.00	14.14 0.68 0.00	12.63 0.46 -3.99	13.32 0.43 -5.18	12.52 0.47 -2.94	10.88 0.51 0.00	13.47 0.57 0.00	11.48 0.43 0.00	13.87 0.43 0.00	13.57 0.44 0.00	11.40 0.38 0.00	13.76 0.46 0.00	14.06 0.45 0.00	13.47 0.50 0.00	13.84 0.51 0.00	12.57 0.48 0.00	13.12 0.55 -0.11	17.61 0.76 -0.20	18.72 0.83 -0.10	15.67 0.62 -0.88	12.65 0.47 -0.92	12.88 0.45 -0.63	13.68 0.44 0.00	13.21 0.44 0.00

BETHLEHEM___GS3 323562	14.00 0.67 0.00	14.14 0.68 0.00	12.63 0.46 -3.99	13.32 0.43 -5.18	12.52 0.47 -2.94	10.88 0.51 0.00	13.47 0.57 0.00	11.48 0.43 0.00	13.87 0.43 0.00	13.57 0.44 0.00	11.40 0.38 0.00	13.76 0.46 0.00	14.06 0.45 0.00	13.47 0.50 0.00	13.84 0.51 0.00	12.57 0.48 0.00	13.12 0.55 -0.11	17.61 0.76 -0.20	18.72 0.83 -0.10	15.67 0.62 -0.88	12.65 0.47 -0.92	12.88 0.45 -0.63	13.68 0.44 0.00	13.21 0.44 0.00
BETHLEHEM___STEEL 23779	12.65 -0.68 0.00	12.72 -0.73 0.00	8.36 -0.43 -0.61	8.05 -0.45 -0.79	9.01 -0.55 -0.45	9.72 -0.65 0.00	12.22 -0.67 0.00	10.59 -0.47 -0.01	13.02 -0.43 -0.01	12.76 -0.38 -0.01	14.74 -0.21 -3.93	12.94 -0.40 -0.04	13.24 -0.38 0.00	12.37 -0.61 0.00	12.72 -0.61 0.00	11.71 -0.39 0.00	12.08 -0.40 -0.02	16.82 -0.55 -0.72	18.10 -0.70 -1.01	13.76 -0.42 -0.01	10.84 -0.43 -0.01	11.46 -0.35 -0.01	12.92 -0.33 0.00	12.29 -0.49 -0.01
BETHPAGE_CC_5 323564	14.68 1.35 0.00	14.72 1.26 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.49 0.89 -2.49	11.34 0.96 0.00	14.20 1.31 0.00	12.17 1.12 0.00	14.80 1.36 0.00	14.48 1.35 0.00	13.72 1.12 -1.59	14.62 1.32 0.00	14.97 1.36 0.00	14.26 1.28 0.00	14.88 1.54 0.00	13.30 1.21 0.00	13.81 1.26 -0.09	18.42 1.74 -0.03	19.85 2.06 0.00	18.95 1.55 -3.23	19.04 1.28 -6.50	16.05 1.33 -2.92	14.58 1.34 0.00	14.08 1.30 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.77 -0.57 0.00	12.84 -0.62 0.00	8.44 -0.36 -0.62	8.13 -0.38 -0.80	9.11 -0.46 -0.45	9.81 -0.56 0.00	12.34 -0.56 0.00	10.69 -0.37 -0.01	13.14 -0.31 -0.01	12.88 -0.26 -0.01	14.87 -0.10 -3.94	13.08 -0.26 -0.04	13.38 -0.24 0.00	12.49 -0.48 0.00	12.85 -0.48 0.00	11.82 -0.27 0.00	12.20 -0.28 -0.02	17.05 -0.38 -0.77	18.23 -0.52 -0.96	13.89 -0.29 -0.01	10.94 -0.33 -0.01	11.56 -0.25 -0.01	13.03 -0.21 0.00	12.41 -0.37 0.00
BINGHAMTON___COGEN 23790	13.54 0.21 0.00	13.62 0.17 0.00	9.55 0.16 -1.20	9.43 0.15 -1.56	10.16 0.16 -0.89	10.50 0.13 0.00	13.12 0.22 0.00	11.29 0.24 0.00	13.74 0.30 0.00	13.45 0.32 0.00	19.48 0.33 -8.14	13.67 0.38 0.00	14.00 0.39 0.00	13.26 0.28 0.00	13.63 0.30 0.00	12.42 0.33 0.00	12.88 0.39 -0.03	17.24 0.57 -0.03	18.42 0.52 -0.11	14.58 0.40 0.00	11.56 0.30 0.00	12.12 0.32 0.00	13.59 0.35 0.00	13.08 0.31 0.00
BLACK RIVER___HYD 24047	13.44 0.11 0.00	13.58 0.12 0.00	8.40 0.04 -0.18	8.04 0.09 -0.23	9.37 0.13 -0.13	10.54 0.16 0.00	13.09 0.20 0.00	11.31 0.26 0.00	13.84 0.41 0.00	13.53 0.40 0.00	19.59 0.39 -8.17	13.74 0.44 0.00	13.89 0.27 0.00	13.12 0.15 0.00	13.35 0.02 0.00	12.25 0.15 0.00	12.60 0.13 0.00	16.25 0.39 0.78	17.76 0.46 0.49	14.61 0.44 0.00	11.63 0.37 0.00	12.17 0.37 0.00	13.56 0.32 0.00	13.05 0.27 0.00
BLISS_WT_PWR 323608	12.77 -0.56 0.00	12.85 -0.61 0.00	8.38 -0.45 -0.65	8.12 -0.44 -0.84	9.14 -0.45 -0.48	9.79 -0.59 0.00	12.37 -0.53 0.00	10.62 -0.44 -0.01	13.31 -0.14 -0.01	13.00 -0.14 -0.01	15.20 0.07 -4.10	13.26 -0.06 -0.03	13.45 -0.17 0.00	12.34 -0.63 0.00	12.70 -0.63 0.00	11.63 -0.46 0.00	12.00 -0.48 -0.02	16.59 -0.71 -0.65	17.88 -0.72 -0.81	13.94 -0.24 -0.01	11.07 -0.20 -0.01	11.69 -0.12 -0.01	13.19 -0.05 0.00	12.62 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	14.00 0.67 0.00	14.13 0.68 0.00	12.57 0.46 -3.93	13.24 0.43 -5.10	12.48 0.48 -2.89	10.88 0.51 0.00	13.51 0.62 0.00	11.56 0.50 0.00	14.00 0.57 0.00	13.70 0.57 0.00	12.65 0.48 -1.15	13.88 0.59 0.00	14.20 0.59 0.00	13.60 0.62 0.00	13.98 0.65 0.00	12.69 0.59 0.00	13.23 0.66 -0.11	17.71 0.88 -0.17	18.84 0.97 -0.09	15.82 0.74 -0.91	12.78 0.57 -0.95	13.01 0.57 -0.65	13.83 0.59 0.00	13.34 0.57 0.00
BOC_GAS_DRP 24189	13.93 0.60 0.00	14.07 0.61 0.00	12.56 0.42 -3.96	13.24 0.39 -5.13	12.47 0.44 -2.91	10.83 0.46 0.00	13.47 0.57 0.00	11.53 0.48 0.00	13.99 0.55 0.00	13.68 0.56 0.00	11.49 0.47 0.00	13.87 0.58 0.00	14.20 0.59 0.00	13.59 0.61 0.00	13.98 0.65 0.00	12.68 0.58 0.00	13.22 0.64 -0.11	17.67 0.86 -0.17	18.80 0.93 -0.08	15.81 0.71 -0.92	12.77 0.55 -0.96	13.01 0.55 -0.66	13.82 0.58 0.00	13.33 0.55 0.00
BORALEX_4TH_BRANCH 23824	14.30 0.97 0.00	14.44 0.99 0.00	12.86 0.64 -4.03	13.55 0.60 -5.23	12.76 0.68 -2.97	11.12 0.74 0.00	13.90 1.01 0.00	11.87 0.82 0.00	14.43 0.99 0.00	14.09 0.96 0.00	11.79 0.77 0.00	14.26 0.96 0.00	14.56 0.95 0.00	14.00 1.03 0.00	14.41 1.08 0.00	13.04 0.94 0.00	13.63 1.05 -0.11	18.30 1.44 -0.21	19.42 1.52 -0.11	16.35 1.18 -1.00	13.21 0.92 -1.04	13.40 0.89 -0.71	14.23 0.99 0.00	13.71 0.94 0.00
BOWLINE___1 23526	14.24 0.91 0.00	14.32 0.86 0.00	12.12 0.61 -3.33	12.60 0.57 -4.32	12.18 0.62 -2.45	11.02 0.65 0.00	13.77 0.88 0.00	11.81 0.75 0.00	14.34 0.90 0.00	14.04 0.92 0.00	13.47 0.83 -1.62	14.32 1.02 0.00	14.69 1.07 0.00	14.02 1.05 0.00	14.46 1.13 0.00	13.09 0.99 0.00	13.63 1.08 -0.09	18.09 1.42 -0.03	19.37 1.59 0.00	19.58 1.21 -4.20	9.78 0.93 2.41	15.24 0.98 -2.46	14.28 1.04 0.00	13.76 0.99 0.00
BOWLINE___2 23595	14.24 0.91 0.00	14.32 0.87 0.00	12.12 0.61 -3.33	12.60 0.57 -4.32	12.18 0.62 -2.45	11.02 0.65 0.00	13.77 0.88 0.00	11.81 0.75 0.00	14.34 0.90 0.00	14.06 0.93 0.00	13.48 0.84 -1.62	14.33 1.04 0.00	14.71 1.09 0.00	14.05 1.07 0.00	14.49 1.16 0.00	13.11 1.02 0.00	13.66 1.11 -0.09	18.12 1.44 -0.03	19.41 1.62 0.00	19.59 1.23 -4.18	9.79 0.96 2.42	15.24 0.99 -2.45	14.28 1.04 0.00	13.76 0.99 0.00
BROOKHAVEN___DRP 24191	15.01 1.67 0.00	15.03 1.57 0.00	12.58 1.02 -3.38	13.05 0.95 -4.38	12.69 1.09 -2.49	11.57 1.19 0.00	14.48 1.59 0.00	12.38 1.33 0.00	15.08 1.64 0.00	14.77 1.64 0.00	13.88 1.27 -1.59	14.68 1.38 0.00	15.08 1.46 0.00	14.36 1.38 0.00	15.02 1.69 0.00	13.41 1.31 0.00	13.90 1.35 -0.09	18.57 1.89 -0.03	20.05 2.26 0.00	19.16 1.75 -3.23	19.21 1.45 -6.50	16.26 1.54 -2.92	14.72 1.48 0.00	14.16 1.39 0.00
BROOKLYN_NAVY_YARD 23515	14.37 1.04 0.00	14.44 0.98 0.00	12.24 0.68 -3.37	12.73 0.64 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.91 1.02 0.00	11.94 0.89 0.00	14.54 1.10 0.00	14.27 1.14 0.00	13.59 0.99 -1.59	14.51 1.21 0.00	14.91 1.30 0.00	14.24 1.27 0.00	14.68 1.35 0.00	13.28 1.19 0.01	13.84 1.29 -0.09	18.33 1.66 -0.03	19.61 1.83 0.00	18.81 1.39 -3.24	18.89 1.09 -6.54	15.48 1.13 -2.56	14.45 1.21 0.00	13.92 1.14 0.00
BROOKLYN___ARMY_DRP 323595	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00

BROOME_2_LFGE 323671	13.54 0.21 0.00	13.62 0.17 0.00	9.55 0.16 -1.20	9.43 0.15 -1.56	10.16 0.16 -0.89	10.50 0.13 0.00	13.12 0.22 0.00	11.29 0.24 0.00	13.74 0.30 0.00	13.45 0.32 0.00	19.48 0.33 -8.14	13.67 0.38 0.00	14.00 0.39 0.00	13.26 0.28 0.00	13.63 0.30 0.00	12.42 0.33 0.00	12.88 0.39 -0.03	17.24 0.57 -0.03	18.42 0.52 -0.11	14.58 0.40 0.00	11.56 0.30 0.00	12.12 0.32 0.00	13.59 0.35 0.00	13.08 0.31 0.00
BROOME___LFGE 323600	13.54 0.21 0.00	13.62 0.17 0.00	9.55 0.16 -1.20	9.43 0.15 -1.56	10.16 0.16 -0.89	10.50 0.13 0.00	13.12 0.22 0.00	11.29 0.24 0.00	13.74 0.30 0.00	13.45 0.32 0.00	19.48 0.33 -8.14	13.67 0.38 0.00	14.00 0.39 0.00	13.26 0.28 0.00	13.63 0.30 0.00	12.42 0.33 0.00	12.88 0.39 -0.03	17.24 0.57 -0.03	18.42 0.52 -0.11	14.58 0.40 0.00	11.56 0.30 0.00	12.12 0.32 0.00	13.59 0.35 0.00	13.08 0.31 0.00
BURROWS___LYONSDAL 23803	13.53 0.20 0.00	13.65 0.19 0.00	8.38 0.12 -0.08	7.94 0.13 -0.10	9.33 0.16 -0.06	10.56 0.18 0.00	13.16 0.26 0.00	11.32 0.27 0.00	13.85 0.41 0.00	13.52 0.39 0.00	14.84 0.40 -3.42	13.75 0.46 0.00	13.99 0.37 0.00	13.27 0.30 0.00	13.59 0.26 0.00	12.36 0.26 0.00	12.75 0.28 0.00	16.69 0.51 0.46	18.01 0.51 0.29	14.58 0.41 0.00	11.59 0.33 0.00	12.14 0.34 0.00	13.57 0.33 0.00	13.06 0.29 0.00
CAITHNESS_CC_1 323624	14.97 1.63 0.00	14.99 1.53 0.00	12.56 1.00 -3.38	13.02 0.93 -4.38	12.66 1.07 -2.49	11.54 1.16 0.00	14.44 1.55 0.00	12.35 1.30 0.00	15.04 1.60 0.00	14.73 1.60 0.00	13.86 1.25 -1.59	14.68 1.38 0.00	15.07 1.46 0.00	14.35 1.37 0.00	15.01 1.68 0.00	13.40 1.30 0.00	13.89 1.34 -0.09	18.55 1.88 -0.03	20.03 2.24 0.00	19.13 1.72 -3.23	19.19 1.43 -6.50	16.23 1.51 -2.92	14.70 1.46 0.00	14.15 1.38 0.00
CALPINE BETH_PAGE_GT4 24209	14.68 1.34 0.00	14.71 1.26 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.48 0.88 -2.49	11.33 0.96 0.00	14.19 1.30 0.00	12.16 1.11 0.00	14.79 1.35 0.00	14.48 1.35 0.00	13.73 1.12 -1.59	14.63 1.33 0.00	14.99 1.37 0.00	14.27 1.30 0.00	14.87 1.53 0.00	13.30 1.21 0.00	13.82 1.26 -0.09	18.42 1.75 -0.03	19.86 2.07 0.00	18.97 1.57 -3.23	19.05 1.29 -6.50	16.06 1.34 -2.92	14.60 1.36 0.00	14.08 1.30 0.00
CALPINE_BETH_PAGE_GT_4 323586	14.68 1.34 0.00	14.71 1.26 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.48 0.88 -2.49	11.33 0.96 0.00	14.19 1.30 0.00	12.16 1.11 0.00	14.79 1.35 0.00	14.48 1.35 0.00	13.73 1.12 -1.59	14.63 1.33 0.00	14.99 1.37 0.00	14.27 1.30 0.00	14.87 1.53 0.00	13.30 1.21 0.00	13.82 1.26 -0.09	18.42 1.75 -0.03	19.86 2.07 0.00	18.97 1.57 -3.23	19.05 1.29 -6.50	16.06 1.34 -2.92	14.60 1.36 0.00	14.08 1.30 0.00
CALPINE_BP_GT1 23823	14.68 1.34 0.00	14.71 1.26 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.48 0.88 -2.49	11.33 0.96 0.00	14.19 1.30 0.00	12.16 1.11 0.00	14.79 1.35 0.00	14.48 1.35 0.00	13.73 1.12 -1.59	14.63 1.33 0.00	14.99 1.37 0.00	14.27 1.30 0.00	14.87 1.53 0.00	13.30 1.21 0.00	13.82 1.26 -0.09	18.42 1.75 -0.03	19.86 2.07 0.00	18.97 1.57 -3.23	19.05 1.29 -6.50	16.06 1.34 -2.92	14.60 1.36 0.00	14.08 1.30 0.00
CALSPAN___DRP 24200	12.65 -0.68 0.00	12.72 -0.73 0.00	8.36 -0.43 -0.61	8.05 -0.45 -0.79	9.01 -0.55 -0.45	9.72 -0.65 0.00	12.22 -0.67 0.00	10.59 -0.47 -0.01	13.02 -0.43 -0.01	12.76 -0.38 -0.01	14.74 -0.21 -3.93	12.94 -0.40 -0.04	13.24 -0.38 0.00	12.37 -0.61 0.00	12.72 -0.61 0.00	11.71 -0.39 0.00	12.08 -0.40 -0.02	16.82 -0.55 -0.72	18.10 -0.70 -1.01	13.76 -0.42 -0.01	10.84 -0.43 -0.01	11.46 -0.35 -0.01	12.92 -0.33 0.00	12.29 -0.49 -0.01
CANDIGU_WT_PWR 323617	13.11 -0.22 0.00	13.23 -0.22 0.00	8.88 -0.13 -0.82	8.65 -0.13 -1.07	9.54 -0.18 -0.61	10.14 -0.24 0.00	12.75 -0.14 0.00	11.01 -0.04 0.00	13.51 0.07 0.00	13.23 0.10 0.00	16.69 0.18 -5.49	13.41 0.11 -0.01	13.74 0.12 0.00	12.84 -0.14 0.00	13.21 -0.13 0.00	12.09 0.00 0.00	12.50 0.02 -0.02	17.03 0.14 -0.25	18.47 0.06 -0.62	14.29 0.11 0.00	11.27 0.01 -0.01	11.87 0.07 0.00	13.36 0.12 0.00	12.81 0.04 0.00
CARR STREET_E_SYR 24060	13.31 -0.03 0.00	13.40 -0.05 0.00	8.60 -0.01 -0.43	8.26 -0.01 -0.55	9.41 -0.02 -0.31	10.33 -0.04 0.00	12.90 0.01 0.00	11.09 0.04 0.00	13.53 0.08 0.00	13.22 0.09 0.00	21.99 0.11 -10.87	13.41 0.11 0.00	13.72 0.11 0.00	13.02 0.05 0.00	13.38 0.05 0.00	12.17 0.08 0.00	12.58 0.11 -0.01	16.83 0.18 0.00	17.94 0.14 0.00	14.28 0.11 0.00	11.32 0.07 0.00	11.87 0.07 0.00	13.32 0.08 0.00	12.84 0.06 0.00
CARTHAGE___PAPER 23857	13.43 0.10 0.00	13.56 0.10 0.00	8.38 0.04 -0.16	8.01 0.09 -0.20	9.34 0.11 -0.12	10.52 0.14 0.00	13.08 0.18 0.00	11.29 0.23 0.00	13.81 0.36 0.00	13.50 0.37 0.00	18.71 0.36 -7.33	13.70 0.41 0.00	13.88 0.26 0.00	13.12 0.15 0.00	13.37 0.03 0.00	12.24 0.14 0.00	12.59 0.12 0.00	16.11 0.35 0.88	17.64 0.40 0.55	14.55 0.38 0.00	11.58 0.32 0.00	12.13 0.33 0.00	13.52 0.28 0.00	13.01 0.24 0.00
CE_DUNWOOD___DRP 24194	14.32 0.98 0.00	14.40 0.94 0.00	12.21 0.65 -3.37	12.69 0.61 -4.37	12.26 0.67 -2.48	11.08 0.70 0.00	13.85 0.96 0.00	11.88 0.83 0.00	14.45 1.01 0.00	14.17 1.04 0.00	13.53 0.92 -1.59	14.43 1.13 0.00	14.81 1.20 0.00	14.15 1.18 0.00	14.60 1.27 0.00	13.21 1.12 0.00	13.76 1.21 -0.09	18.26 1.58 -0.03	19.55 1.76 0.00	18.84 1.34 -3.33	19.24 1.05 -6.94	15.53 1.08 -2.65	14.37 1.13 0.00	13.84 1.07 0.00
CE_MILLWOOD___DRP 24193	14.28 0.95 0.00	14.37 0.91 0.00	12.18 0.63 -3.37	12.67 0.59 -4.37	12.24 0.65 -2.48	11.05 0.68 0.00	13.82 0.93 0.00	11.85 0.80 0.00	14.41 0.98 0.00	14.13 1.00 0.00	13.50 0.89 -1.59	14.39 1.09 0.00	14.77 1.16 0.00	14.12 1.14 0.00	14.56 1.23 0.00	13.18 1.08 0.00	13.72 1.17 -0.09	18.21 1.53 -0.03	19.49 1.71 0.00	18.94 1.30 -3.46	33.95 1.01 -21.67	16.74 1.05 -3.89	14.33 1.10 0.00	13.81 1.04 0.00
CE_NYC2_DRP 24202	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.93 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.33 -0.01	14.76 1.42 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.43 1.76 -0.03	19.72 1.93 0.00	18.90 1.48 -3.24	18.95 1.16 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.96 1.19 0.00
CE_NYC_DRP 24195	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.77 0.00	13.94 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.55 1.25 0.00	14.95 1.33 0.00	14.27 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.87 1.45 -3.24	18.94 1.14 -6.54	15.54 1.18 -2.56	14.48 1.24 0.00	13.94 1.17 0.00



CHAFFEE___LFGE 323603	12.74 -0.59 0.00	12.73 -0.73 0.00	8.39 -0.42 -0.62	8.08 -0.44 -0.81	9.05 -0.52 -0.46	9.75 -0.62 0.00	12.27 -0.62 0.00	10.61 -0.44 -0.01	13.10 -0.35 -0.01	12.85 -0.29 -0.01	14.93 -0.10 -4.01	13.06 -0.27 -0.04	13.36 -0.27 0.00	12.45 -0.52 0.00	12.81 -0.52 0.00	11.78 -0.32 0.00	12.16 -0.32 -0.02	16.88 -0.45 -0.69	18.13 -0.57 -0.91	13.88 -0.30 -0.01	10.94 -0.33 -0.01	11.56 -0.24 -0.01	13.03 -0.21 0.00	12.41 -0.37 0.00
CHATEAUG_WT_PWR 323614	13.19 -0.15 0.00	13.32 -0.13 0.00	8.14 -0.05 0.00	7.67 -0.04 0.00	9.06 -0.06 0.00	10.31 -0.07 0.00	12.80 -0.09 0.00	10.97 -0.08 0.00	13.36 -0.08 0.00	13.03 -0.10 0.00	10.91 -0.11 0.00	13.18 -0.12 0.00	13.50 -0.12 0.00	12.88 -0.10 0.00	13.20 -0.13 0.00	11.90 -0.20 0.00	12.11 -0.35 0.00	11.80 -0.42 4.43	14.61 -0.41 2.77	13.85 -0.32 0.00	11.05 -0.21 0.00	11.59 -0.21 0.00	13.05 -0.19 0.00	12.52 -0.25 0.00
CHAT_HIGH_FALL_HYD 323578	13.16 -0.18 0.00	13.30 -0.16 0.00	8.12 -0.06 0.00	7.66 -0.06 0.00	9.04 -0.07 0.00	10.29 -0.09 0.00	12.77 -0.12 0.00	10.94 -0.11 0.00	13.32 -0.11 0.00	12.99 -0.14 0.00	10.88 -0.14 0.00	13.13 -0.16 0.00	13.45 -0.16 0.00	12.83 -0.14 0.00	13.15 -0.18 0.00	11.86 -0.23 0.00	12.07 -0.39 0.00	11.86 -0.47 4.32	14.62 -0.47 2.70	13.81 -0.36 0.00	11.02 -0.24 0.00	11.56 -0.24 0.00	13.01 -0.23 0.00	12.49 -0.29 0.00
CHAUTAUQUA___LFGE 323629	12.63 -0.70 0.00	12.71 -0.75 0.00	8.36 -0.45 -0.62	8.07 -0.46 -0.81	9.04 -0.53 -0.46	9.74 -0.64 0.00	12.27 -0.63 0.00	10.68 -0.38 -0.01	13.13 -0.32 -0.01	12.87 -0.27 -0.01	14.69 -0.13 -3.80	13.01 -0.32 -0.03	13.31 -0.31 0.00	12.42 -0.56 0.00	12.77 -0.56 0.00	11.73 -0.36 0.00	12.13 -0.35 -0.02	16.85 -0.46 -0.66	18.22 -0.58 -1.02	13.89 -0.29 -0.01	10.95 -0.32 -0.01	11.58 -0.23 -0.01	13.04 -0.20 0.00	12.41 -0.37 0.00
CH_MIDHUDSON___DRP 24192	14.30 0.97 0.00	14.39 0.94 0.00	12.33 0.65 -3.50	12.86 0.61 -4.54	12.35 0.66 -2.57	11.08 0.70 0.00	13.84 0.94 0.00	11.88 0.82 0.00	14.44 1.00 0.00	14.15 1.02 0.00	13.42 0.90 -1.50	14.40 1.10 0.00	14.78 1.17 0.00	14.13 1.16 0.00	14.56 1.23 0.00	13.19 1.09 0.00	13.74 1.19 -0.09	18.24 1.57 -0.03	19.52 1.73 0.00	16.52 1.32 -1.03	13.36 1.03 -1.07	13.58 1.05 -0.73	14.34 1.10 0.00	13.81 1.04 0.00
CH_MISC_IPPS 23765	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
CH_RES_BVR_FALLS 23983	13.18 -0.16 0.00	13.33 -0.13 0.00	8.00 -0.05 0.13	7.53 -0.02 0.17	9.00 -0.02 0.09	10.34 -0.04 0.00	12.83 -0.07 0.00	11.01 -0.04 0.00	13.41 -0.03 0.00	13.09 -0.04 0.00	10.99 -0.04 0.00	13.26 -0.04 0.00	13.50 -0.12 0.00	12.81 -0.17 0.00	13.11 -0.22 0.00	11.92 -0.18 0.00	12.29 -0.16 0.01	18.86 -0.12 -2.33	19.14 -0.10 -1.46	14.10 -0.07 0.00	11.20 -0.06 0.00	11.74 -0.06 0.00	13.15 -0.09 0.00	12.72 -0.05 0.00
CH_RES_NIAGARA 23895	12.18 -1.15 0.00	12.26 -1.20 0.00	8.06 -0.69 -0.56	7.72 -0.72 -0.73	8.66 -0.87 -0.41	9.37 -1.00 0.00	11.75 -1.14 0.01	10.14 -0.90 0.02	12.44 -0.98 0.03	12.19 -0.91 0.03	7.47 -0.65 2.90	12.27 -0.91 0.11	12.70 -0.90 0.01	11.93 -1.04 0.00	12.27 -1.06 0.00	11.30 -0.80 0.00	11.65 -0.83 -0.01	15.10 -1.20 0.34	15.64 -1.38 0.77	13.18 -0.98 0.02	10.37 -0.87 0.02	10.97 -0.81 0.02	12.38 -0.85 0.01	11.79 -0.97 0.01
CH_RES_SYRACUSE 23985	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
CLINTON_WT_PWR 323605	13.19 -0.15 0.00	13.32 -0.13 0.00	8.14 -0.05 0.00	7.67 -0.04 0.00	9.06 -0.06 0.00	10.31 -0.07 0.00	12.80 -0.09 0.00	10.97 -0.08 0.00	13.36 -0.08 0.00	13.03 -0.10 0.00	10.91 -0.11 0.00	13.18 -0.12 0.00	13.50 -0.12 0.00	12.88 -0.10 0.00	13.20 -0.13 0.00	11.90 -0.20 0.00	12.11 -0.35 0.00	11.80 -0.42 4.43	14.61 -0.41 2.77	13.85 -0.32 0.00	11.05 -0.21 0.00	11.59 -0.21 0.00	13.05 -0.19 0.00	12.52 -0.25 0.00
CLINTON___LFGE 323618	13.34 0.01 0.00	13.46 0.00 0.00	8.23 0.04 0.00	7.75 0.04 0.00	9.15 0.04 0.00	10.42 0.04 0.00	12.96 0.07 0.00	11.12 0.07 0.00	13.54 0.10 0.00	13.23 0.10 0.00	11.07 0.05 0.00	13.37 0.07 0.00	13.69 0.08 0.00	13.06 0.09 0.00	13.39 0.06 0.00	12.07 -0.02 0.00	12.29 -0.17 0.00	12.08 -0.17 4.40	14.87 -0.17 2.75	14.04 -0.14 0.00	11.19 -0.06 0.00	11.75 -0.06 0.00	13.22 -0.02 0.00	12.68 -0.09 0.00
COLONIE_LFGE___ 323577	14.18 0.84 0.00	14.31 0.85 0.00	12.84 0.56 -4.10	13.56 0.52 -5.32	12.73 0.59 -3.02	11.02 0.65 0.00	13.75 0.85 0.00	11.74 0.69 0.00	14.25 0.81 0.00	13.92 0.79 0.00	11.66 0.64 0.00	14.10 0.80 0.00	14.42 0.80 0.00	13.82 0.85 0.00	14.21 0.88 0.00	12.89 0.80 0.00	13.46 0.88 -0.12	18.12 1.23 -0.24	19.23 1.32 -0.12	16.06 1.02 -0.86	12.94 0.78 -0.90	13.19 0.77 -0.62	14.07 0.83 0.00	13.55 0.78 0.00
COPENHAGEN_WT_PWR 323753	13.38 0.05 0.00	13.52 0.07 0.00	8.37 0.00 -0.19	8.03 0.07 -0.25	9.35 0.10 -0.14	10.50 0.12 0.00	13.03 0.13 0.00	11.27 0.21 0.00	13.78 0.34 0.00	13.47 0.34 0.00	20.11 0.34 -8.76	13.67 0.38 0.00	13.79 0.18 0.00	13.00 0.03 0.00	13.20 -0.13 0.00	12.15 0.06 0.00	12.51 0.04 -0.01	16.21 0.28 0.72	17.71 0.37 0.45	14.53 0.36 0.00	11.58 0.32 0.00	12.12 0.32 0.00	13.49 0.25 0.00	12.99 0.22 0.00
CORNELL_____ 23752	13.61 0.27 0.00	13.70 0.24 0.00	9.24 0.19 -0.87	9.01 0.18 -1.12	9.95 0.20 -0.64	10.57 0.20 0.00	13.29 0.39 0.00	11.44 0.38 0.00	13.98 0.54 0.00	13.65 0.52 0.00	21.61 0.51 -10.09	13.90 0.61 0.00	14.16 0.54 0.00	13.35 0.38 0.00	13.69 0.35 0.00	12.49 0.39 0.00	12.95 0.46 -0.02	17.37 0.70 -0.02	18.56 0.67 -0.11	14.70 0.52 0.00	11.67 0.41 0.00	12.22 0.42 0.00	13.70 0.46 0.00	13.17 0.39 0.00
COXSACKIE___GT 23611	14.43 1.10 0.00	14.53 1.07 0.00	12.45 0.70 -3.56	13.01 0.68 -4.62	12.52 0.79 -2.62	11.22 0.84 0.00	13.93 1.04 0.00	11.88 0.83 0.00	14.43 0.99 0.00	14.14 1.01 0.00	13.34 0.84 -1.48	14.34 1.04 0.00	14.67 1.05 0.00	14.03 1.05 0.00	14.42 1.09 0.00	13.13 1.03 0.00	13.69 1.13 -0.10	18.18 1.50 -0.03	19.38 1.59 0.00	16.16 1.24 -0.75	13.04 1.00 -0.78	13.35 1.01 -0.53	14.29 1.05 0.00	13.85 1.08 0.00

CPV_VALLEY___CC1 323721	14.09 0.76 0.00	14.18 0.73 0.00	11.85 0.56 -3.11	12.27 0.51 -4.04	11.95 0.54 -2.29	10.91 0.53 0.00	13.61 0.71 0.00	11.64 0.59 0.00	14.13 0.68 0.00	13.83 0.70 0.00	13.42 0.63 -1.77	14.07 0.77 0.00	14.44 0.82 0.00	13.79 0.81 0.00	14.21 0.88 0.00	12.87 0.77 0.00	13.38 0.84 -0.08	17.77 1.10 -0.03	19.01 1.22 0.00	11.79 0.93 3.32	6.47 0.73 5.52	10.02 0.75 2.53	14.01 0.77 0.00	13.50 0.73 0.00
CPV_VALLEY___CC2 323722	14.09 0.76 0.00	14.18 0.73 0.00	11.85 0.56 -3.11	12.27 0.51 -4.04	11.95 0.54 -2.29	10.91 0.53 0.00	13.61 0.71 0.00	11.64 0.59 0.00	14.13 0.68 0.00	13.83 0.70 0.00	13.42 0.63 -1.77	14.07 0.77 0.00	14.44 0.82 0.00	13.79 0.81 0.00	14.21 0.88 0.00	12.87 0.77 0.00	13.38 0.84 -0.08	17.77 1.10 -0.03	19.01 1.22 0.00	11.79 0.93 3.32	6.47 0.73 5.52	10.02 0.75 2.53	14.01 0.77 0.00	13.50 0.73 0.00
CRESCENT___HYD 24018	14.18 0.84 0.00	14.31 0.85 0.00	12.84 0.56 -4.10	13.56 0.52 -5.32	12.73 0.59 -3.02	11.02 0.65 0.00	13.75 0.85 0.00	11.74 0.69 0.00	14.25 0.81 0.00	13.92 0.79 0.00	11.66 0.64 0.00	14.10 0.80 0.00	14.42 0.80 0.00	13.82 0.85 0.00	14.21 0.88 0.00	12.89 0.80 0.00	13.46 0.88 -0.12	18.12 1.23 -0.24	19.23 1.32 -0.12	16.06 1.02 -0.86	12.94 0.78 -0.90	13.19 0.77 -0.62	14.07 0.83 0.00	13.55 0.78 0.00
CRICKET___VALLEY_CC1 323756	14.15 0.82 0.00	14.26 0.81 0.00	12.22 0.56 -3.47	12.74 0.53 -4.50	12.23 0.57 -2.55	10.97 0.60 0.00	13.72 0.82 0.00	11.78 0.72 0.00	14.30 0.86 0.00	14.01 0.88 0.00	13.30 0.77 -1.52	14.21 0.91 0.00	14.57 0.96 0.00	13.96 0.99 0.00	14.40 1.08 0.00	13.06 0.96 0.00	13.59 1.04 -0.09	18.02 1.34 -0.03	19.27 1.48 0.00	17.54 1.12 -2.25	16.02 0.87 -3.89	14.40 0.88 -1.73	14.17 0.93 0.00	13.67 0.89 0.00
CRICKET___VALLEY_CC2 323757	14.15 0.82 0.00	14.26 0.81 0.00	12.22 0.56 -3.47	12.74 0.53 -4.50	12.23 0.57 -2.55	10.97 0.60 0.00	13.72 0.82 0.00	11.78 0.72 0.00	14.30 0.86 0.00	14.01 0.88 0.00	13.30 0.77 -1.52	14.21 0.91 0.00	14.57 0.96 0.00	13.96 0.99 0.00	14.40 1.08 0.00	13.06 0.96 0.00	13.59 1.04 -0.09	18.02 1.34 -0.03	19.27 1.48 0.00	17.54 1.12 -2.25	16.02 0.87 -3.89	14.40 0.88 -1.73	14.17 0.93 0.00	13.67 0.89 0.00
CRICKET___VALLEY_CC3 323758	14.15 0.82 0.00	14.26 0.81 0.00	12.22 0.56 -3.47	12.74 0.53 -4.50	12.23 0.57 -2.55	10.97 0.60 0.00	13.72 0.82 0.00	11.78 0.72 0.00	14.30 0.86 0.00	14.01 0.88 0.00	13.30 0.77 -1.52	14.21 0.91 0.00	14.57 0.96 0.00	13.96 0.99 0.00	14.40 1.08 0.00	13.06 0.96 0.00	13.59 1.04 -0.09	18.02 1.34 -0.03	19.27 1.48 0.00	17.54 1.12 -2.25	16.02 0.87 -3.89	14.40 0.88 -1.73	14.17 0.93 0.00	13.67 0.89 0.00
CRUCIBLE_METL_DRP 24180	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
DAHOWA___HYDRO 323763	14.32 0.99 0.00	14.44 0.98 0.00	12.97 0.62 -4.17	13.70 0.58 -5.41	12.85 0.67 -3.07	11.12 0.75 0.00	13.90 1.01 0.00	11.90 0.85 0.00	14.46 1.02 0.00	14.11 0.98 0.00	11.77 0.75 0.00	14.22 0.93 0.00	14.60 0.98 0.00	13.97 1.00 0.00	14.36 1.03 0.00	13.07 0.98 0.00	13.65 1.06 -0.12	18.41 1.51 -0.25	19.53 1.62 -0.13	16.24 1.25 -0.82	13.08 0.97 -0.86	13.33 0.95 -0.59	14.27 1.03 0.00	13.72 0.95 0.00
DANC___LFGE 323619	13.26 -0.08 0.00	13.40 -0.06 0.00	8.37 -0.05 -0.24	8.01 -0.01 -0.31	9.28 0.00 -0.17	10.38 0.00 0.00	12.90 0.01 0.00	11.12 0.07 0.00	13.58 0.14 0.00	13.27 0.14 0.00	21.96 0.14 -10.80	13.43 0.14 0.00	13.64 0.03 0.00	12.92 -0.06 0.00	13.16 -0.17 0.00	12.07 -0.03 0.00	12.44 -0.03 -0.01	16.27 0.10 0.48	17.63 0.14 0.30	14.34 0.16 0.00	11.40 0.15 0.00	11.94 0.14 0.00	13.34 0.10 0.00	12.85 0.08 0.00
DANSKAMMER___1 23586	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
DANSKAMMER___2 23589	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
DANSKAMMER___3 23590	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
DANSKAMMER___4 23591	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
DANSKAMMER___DIESEL 23592	14.35 1.02 0.00	14.45 0.99 0.00	12.30 0.68 -3.43	12.80 0.64 -4.45	12.34 0.70 -2.53	11.11 0.74 0.00	13.89 1.00 0.00	11.92 0.87 0.00	14.49 1.05 0.00	14.21 1.08 0.00	13.53 0.96 -1.56	14.47 1.18 0.00	14.87 1.25 0.00	14.20 1.22 0.00	14.62 1.29 0.00	13.23 1.14 0.00	13.79 1.24 -0.09	18.32 1.64 -0.03	19.60 1.82 0.00	15.57 1.39 0.00	12.34 1.08 0.00	12.90 1.10 0.00	14.39 1.15 0.00	13.86 1.08 0.00
DASHVILLE___HYD 23610	14.10 0.77 0.00	14.20 0.74 0.00	12.14 0.53 -3.42	12.65 0.50 -4.44	12.19 0.55 -2.52	10.94 0.56 0.00	13.64 0.74 0.00	11.71 0.66 0.00	14.26 0.82 0.00	13.96 0.83 0.00	13.41 0.76 -1.64	14.23 0.94 0.00	14.62 1.01 0.00	14.02 1.05 0.00	14.39 1.06 0.00	12.98 0.89 0.00	13.50 0.95 -0.09	17.97 1.29 -0.03	19.29 1.50 0.00	15.27 1.09 0.00	12.08 0.82 0.00	12.64 0.84 0.00	14.11 0.88 0.00	13.60 0.82 0.00

DELAWARE___LFGE 323621	13.82 0.48 0.00	13.94 0.48 0.00	10.10 0.36 -1.56	10.07 0.33 -2.02	10.64 0.38 -1.15	10.75 0.38 0.00	13.36 0.47 0.00	11.47 0.42 0.00	13.95 0.51 0.00	13.64 0.51 0.00	15.65 0.46 -4.17	13.85 0.56 0.00	14.19 0.58 0.00	13.52 0.55 0.00	13.90 0.57 0.00	12.64 0.54 0.00	13.09 0.59 -0.04	17.47 0.80 -0.02	18.71 0.87 -0.05	14.84 0.67 0.00	11.79 0.53 0.00	12.35 0.55 0.00	13.81 0.57 0.00	13.31 0.53 0.00
DOGLEVILLE___HYD 23807	13.91 0.58 0.00	13.99 0.54 0.00	8.57 0.38 0.00	8.08 0.36 0.00	9.53 0.41 0.00	10.81 0.43 0.00	13.47 0.57 0.00	11.58 0.53 0.00	14.12 0.68 0.00	13.71 0.58 0.00	11.59 0.57 0.00	14.03 0.73 0.00	14.26 0.64 0.00	13.58 0.60 0.00	13.86 0.53 0.00	12.58 0.49 0.00	13.00 0.54 0.00	17.78 0.94 -0.20	18.94 1.02 -0.12	14.94 0.77 0.00	11.86 0.60 0.00	12.38 0.58 0.00	13.89 0.65 0.00	13.35 0.58 0.00
DUNKIRK___1 23563	12.63 -0.70 0.00	12.71 -0.75 0.00	8.35 -0.45 -0.62	8.06 -0.46 -0.81	9.04 -0.54 -0.46	9.74 -0.64 0.00	12.26 -0.64 0.00	10.66 -0.40 -0.01	13.11 -0.34 -0.01	12.85 -0.29 -0.01	14.67 -0.15 -3.79	13.00 -0.33 -0.03	13.29 -0.33 0.00	12.41 -0.57 0.00	12.77 -0.56 0.00	11.73 -0.37 0.00	12.13 -0.35 -0.02	16.84 -0.47 -0.66	18.23 -0.59 -1.03	13.88 -0.30 -0.01	10.93 -0.33 -0.01	11.56 -0.24 -0.01	13.03 -0.21 0.00	12.40 -0.38 0.00
DUNKIRK___2 23564	12.63 -0.70 0.00	12.71 -0.75 0.00	8.35 -0.45 -0.62	8.06 -0.46 -0.81	9.04 -0.54 -0.46	9.74 -0.64 0.00	12.26 -0.64 0.00	10.66 -0.40 -0.01	13.11 -0.34 -0.01	12.85 -0.29 -0.01	14.67 -0.15 -3.79	13.00 -0.33 -0.03	13.29 -0.33 0.00	12.41 -0.57 0.00	12.77 -0.56 0.00	11.73 -0.37 0.00	12.13 -0.35 -0.02	16.84 -0.47 -0.66	18.23 -0.59 -1.03	13.88 -0.30 -0.01	10.93 -0.33 -0.01	11.56 -0.24 -0.01	13.03 -0.21 0.00	12.40 -0.38 0.00
DUNKIRK___3 23565	12.65 -0.68 0.00	12.73 -0.73 0.00	8.37 -0.43 -0.61	8.06 -0.45 -0.80	9.04 -0.53 -0.45	9.75 -0.63 0.00	12.27 -0.63 0.00	10.65 -0.41 -0.01	13.09 -0.36 -0.01	12.83 -0.31 -0.01	14.56 -0.16 -3.70	12.99 -0.34 -0.04	13.29 -0.33 -0.01	12.41 -0.57 0.00	12.77 -0.56 0.00	11.74 -0.36 0.00	12.13 -0.35 -0.02	16.82 -0.49 -0.66	18.26 -0.61 -1.08	13.85 -0.33 -0.01	10.91 -0.36 -0.01	11.53 -0.27 -0.01	13.00 -0.24 0.00	12.37 -0.41 0.00
DUNKIRK___4 23566	12.65 -0.68 0.00	12.73 -0.73 0.00	8.37 -0.43 -0.61	8.06 -0.45 -0.80	9.04 -0.53 -0.45	9.75 -0.63 0.00	12.27 -0.63 0.00	10.65 -0.41 -0.01	13.09 -0.36 -0.01	12.83 -0.31 -0.01	14.56 -0.16 -3.70	12.99 -0.34 -0.04	13.29 -0.33 -0.01	12.41 -0.57 0.00	12.77 -0.56 0.00	11.74 -0.36 0.00	12.13 -0.35 -0.02	16.82 -0.49 -0.66	18.26 -0.61 -1.08	13.85 -0.33 -0.01	10.91 -0.36 -0.01	11.53 -0.27 -0.01	13.00 -0.24 0.00	12.37 -0.41 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.36 1.03 0.00	14.44 0.98 0.00	12.23 0.68 -3.37	12.72 0.63 -4.38	12.29 0.69 -2.48	11.11 0.74 0.00	13.89 1.00 0.00	11.91 0.86 0.00	14.49 1.05 0.00	14.22 1.09 0.00	13.56 0.95 -1.59	14.47 1.18 0.00	14.86 1.24 0.00	14.20 1.22 0.00	14.65 1.32 0.00	13.26 1.16 0.00	13.81 1.26 -0.09	18.32 1.64 -0.03	19.61 1.82 0.00	18.80 1.39 -3.24	18.88 1.09 -6.54	15.48 1.12 -2.56	14.41 1.18 0.00	13.88 1.11 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.22 0.89 0.00	14.31 0.85 0.00	12.12 0.62 -3.32	12.60 0.57 -4.31	12.18 0.62 -2.45	11.01 0.63 0.00	13.74 0.85 0.00	11.78 0.73 0.00	14.32 0.87 0.00	14.03 0.90 0.00	13.46 0.80 -1.64	14.28 0.99 0.00	14.66 1.05 0.00	14.02 1.04 0.00	14.45 1.12 0.00	13.08 0.99 0.00	13.63 1.08 -0.09	18.09 1.42 -0.03	19.37 1.58 0.00	14.13 1.20 1.24	10.06 0.94 2.14	11.81 0.96 0.95	14.24 1.00 0.00	13.71 0.94 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.40 1.07 0.00	14.47 1.01 0.00	12.26 0.71 -3.38	12.75 0.66 -4.38	12.32 0.72 -2.48	11.15 0.77 0.00	13.94 1.04 0.00	11.97 0.92 0.00	14.58 1.14 0.00	14.30 1.17 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.35 0.00	14.29 1.31 -0.01	14.73 1.40 0.00	13.32 1.22 0.00	13.88 1.33 -0.09	18.37 1.70 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.49 1.25 0.00	13.94 1.17 0.00
EAST HAMPTON___GT 23717	15.52 2.19 0.00	15.53 2.07 0.00	12.89 1.33 -3.38	13.34 1.25 -4.38	13.05 1.45 -2.49	11.97 1.60 0.00	15.03 2.13 0.00	12.87 1.81 0.00	15.74 2.30 0.00	15.48 2.35 0.00	14.50 1.89 -1.59	15.37 2.08 0.00	15.83 2.22 0.00	15.09 2.12 0.00	15.75 2.42 0.00	14.04 1.94 0.00	14.56 2.01 -0.09	19.49 2.81 -0.03	21.03 3.25 0.00	19.98 2.57 -3.23	19.86 2.09 -6.50	16.93 2.20 -2.92	15.37 2.13 0.00	14.73 1.96 0.00
EAST RIVER___6 23660	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.97 1.07 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.98 1.37 0.00	14.30 1.33 0.00	14.74 1.42 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.76 -0.03	19.73 1.94 0.00	18.90 1.48 -3.24	18.96 1.16 -6.54	15.56 1.20 -2.56	14.50 1.27 0.00	13.97 1.19 0.00
EAST RIVER___7 23524	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.97 1.07 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.98 1.37 0.00	14.30 1.33 0.00	14.74 1.42 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.76 -0.03	19.73 1.94 0.00	18.90 1.48 -3.24	18.96 1.16 -6.54	15.56 1.20 -2.56	14.50 1.27 0.00	13.97 1.19 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.32 0.98 0.00	14.40 0.94 0.00	12.21 0.65 -3.37	12.69 0.61 -4.37	12.26 0.67 -2.48	11.08 0.70 0.00	13.85 0.96 0.00	11.88 0.83 0.00	14.45 1.01 0.00	14.17 1.04 0.00	13.53 0.92 -1.59	14.43 1.13 0.00	14.81 1.20 0.00	14.15 1.18 0.00	14.60 1.27 0.00	13.21 1.12 0.00	13.76 1.21 -0.09	18.26 1.58 -0.03	19.55 1.76 0.00	18.84 1.34 -3.33	19.24 1.05 -6.94	15.53 1.08 -2.65	14.37 1.13 0.00	13.84 1.07 0.00
EAST_HAMPTON___DIESEL 23722	15.53 2.19 0.00	15.53 2.07 0.00	12.89 1.33 -3.38	13.34 1.25 -4.38	13.05 1.45 -2.49	11.97 1.60 0.00	15.03 2.14 0.00	12.87 1.81 0.00	15.74 2.30 0.00	15.49 2.36 0.00	14.50 1.89 -1.59	15.37 2.08 0.00	15.84 2.22 0.00	15.10 2.12 0.00	15.75 2.42 0.00	14.04 1.95 0.00	14.56 2.01 -0.09	19.49 2.81 -0.03	21.04 3.25 0.00	19.99 2.58 -3.23	19.86 2.10 -6.50	16.93 2.21 -2.92	15.37 2.13 0.00	14.73 1.96 0.00
EAST_RIVER___1 323558	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.77 0.00	13.94 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.55 1.25 0.00	14.95 1.33 0.00	14.27 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.87 1.45 -3.24	18.94 1.14 -6.54	15.54 1.18 -2.56	14.48 1.24 0.00	13.94 1.17 0.00

EAST_RIVER___2 323559	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.97 1.07 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.98 1.37 0.00	14.30 1.33 0.00	14.74 1.42 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.76 -0.03	19.73 1.94 0.00	18.90 1.48 -3.24	18.96 1.16 -6.54	15.56 1.20 -2.56	14.50 1.27 0.00	13.97 1.19 0.00
EAST___DELAWARE_HYD 23607	14.48 1.15 0.00	14.58 1.12 0.00	12.13 0.81 -3.14	12.55 0.76 -4.07	12.26 0.83 -2.31	11.23 0.86 0.00	14.05 1.15 0.00	12.07 1.01 0.00	14.89 1.45 0.00	14.49 1.36 0.00	14.57 1.29 -2.25	14.87 1.57 0.00	15.17 1.55 0.00	14.47 1.49 0.00	14.89 1.56 0.00	13.35 1.25 0.00	13.84 1.30 -0.08	18.59 1.92 -0.03	19.75 1.96 0.00	14.33 1.53 1.37	10.14 1.17 2.29	11.95 1.20 1.05	14.50 1.26 0.00	13.95 1.17 0.00
ELEC_TRO_TEK 24086	14.52 1.19 0.00	14.57 1.12 0.00	12.31 0.76 -3.38	12.80 0.70 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.06 1.16 0.00	12.05 1.00 0.00	14.65 1.21 0.00	14.35 1.22 0.00	13.65 1.05 -1.59	14.56 1.27 0.00	14.92 1.30 0.00	14.21 1.24 0.00	14.82 1.49 0.00	13.30 1.20 0.00	13.81 1.26 -0.09	18.39 1.72 -0.03	19.79 2.00 0.00	18.87 1.46 -3.23	18.97 1.20 -6.50	15.98 1.25 -2.92	14.48 1.24 0.00	13.95 1.18 0.00
ELLENBURG_WT_PWR 323604	13.19 -0.15 0.00	13.32 -0.13 0.00	8.14 -0.05 0.00	7.67 -0.04 0.00	9.06 -0.06 0.00	10.31 -0.07 0.00	12.80 -0.09 0.00	10.97 -0.08 0.00	13.36 -0.08 0.00	13.03 -0.10 0.00	10.91 -0.11 0.00	13.18 -0.12 0.00	13.50 -0.12 0.00	12.88 -0.10 0.00	13.20 -0.13 0.00	11.90 -0.20 0.00	12.11 -0.35 0.00	11.80 -0.42 4.43	14.61 -0.41 2.77	13.85 -0.32 0.00	11.05 -0.21 0.00	11.59 -0.21 0.00	13.05 -0.19 0.00	12.52 -0.25 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.55 -0.79 0.00	12.62 -0.83 0.00	8.30 -0.48 -0.59	7.97 -0.51 -0.77	8.94 -0.62 -0.44	9.65 -0.72 0.00	12.12 -0.77 0.00	10.50 -0.56 -0.01	12.90 -0.54 -0.01	12.64 -0.50 -0.01	14.17 -0.31 -3.46	12.82 -0.52 -0.04	13.12 -0.50 -0.01	12.27 -0.71 0.00	12.62 -0.71 0.00	11.62 -0.48 0.00	11.99 -0.49 -0.02	16.63 -0.69 -0.68	18.09 -0.84 -1.13	13.64 -0.54 -0.01	10.74 -0.52 -0.01	11.36 -0.45 -0.01	12.80 -0.44 0.00	12.18 -0.59 0.00
EMPIRE_CC_1 323656	14.08 0.75 0.00	14.22 0.76 0.00	12.55 0.51 -3.86	13.20 0.48 -5.00	12.49 0.53 -2.84	10.95 0.57 0.00	13.63 0.74 0.00	11.68 0.63 0.00	14.20 0.76 0.00	13.87 0.74 0.00	12.87 0.61 -1.24	14.05 0.76 0.00	14.38 0.76 0.00	13.78 0.81 0.00	14.19 0.86 0.00	12.85 0.75 0.00	13.40 0.83 -0.10	17.79 1.11 -0.04	18.97 1.19 0.00	16.29 0.91 -1.21	13.95 0.71 -1.98	13.42 0.70 -0.92	14.01 0.77 0.00	13.51 0.73 0.00
EMPIRE_CC_2 323658	14.08 0.75 0.00	14.22 0.76 0.00	12.55 0.51 -3.86	13.20 0.48 -5.00	12.49 0.53 -2.84	10.95 0.57 0.00	13.63 0.74 0.00	11.68 0.63 0.00	14.20 0.76 0.00	13.87 0.74 0.00	12.87 0.61 -1.24	14.05 0.76 0.00	14.38 0.76 0.00	13.78 0.81 0.00	14.19 0.86 0.00	12.85 0.75 0.00	13.40 0.83 -0.10	17.79 1.11 -0.04	18.97 1.19 0.00	16.29 0.91 -1.21	13.95 0.71 -1.98	13.42 0.70 -0.92	14.01 0.77 0.00	13.51 0.73 0.00
ERIE_WT_PWR 323693	12.66 -0.68 0.00	12.73 -0.73 0.00	8.37 -0.42 -0.61	8.05 -0.45 -0.79	9.02 -0.55 -0.45	9.73 -0.65 0.00	12.23 -0.67 0.00	10.60 -0.46 -0.01	13.03 -0.42 -0.01	12.76 -0.38 -0.01	14.75 -0.20 -3.93	12.95 -0.39 -0.04	13.24 -0.38 0.00	12.37 -0.60 0.00	12.73 -0.60 0.00	11.71 -0.38 0.00	12.08 -0.39 -0.02	16.82 -0.55 -0.72	18.12 -0.68 -1.01	13.77 -0.41 -0.01	10.85 -0.42 -0.01	11.47 -0.34 -0.01	12.92 -0.32 0.00	12.30 -0.48 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.60 0.27 0.00	13.69 0.23 0.00	9.23 0.19 -0.87	9.01 0.18 -1.12	9.95 0.20 -0.64	10.56 0.19 0.00	13.28 0.38 0.00	11.43 0.38 0.00	13.96 0.52 0.00	13.64 0.51 0.00	21.91 0.49 -10.40	13.88 0.59 0.00	14.15 0.53 0.00	13.34 0.37 0.00	13.68 0.34 0.00	12.48 0.38 0.00	12.94 0.45 -0.02	17.35 0.68 -0.02	18.53 0.64 -0.10	14.69 0.51 0.00	11.65 0.39 0.00	12.21 0.40 0.00	13.68 0.44 0.00	13.16 0.38 0.00
E_CANADA_CAP_HY 24051	13.93 0.60 0.00	14.08 0.63 0.00	13.44 0.37 -4.89	14.38 0.33 -6.34	13.13 0.42 -3.60	10.88 0.50 0.00	13.57 0.68 0.00	11.64 0.59 0.00	14.17 0.73 0.00	13.80 0.67 0.00	13.33 0.55 -1.76	13.99 0.69 0.00	14.28 0.67 0.00	13.56 0.59 0.00	13.86 0.53 0.00	12.60 0.50 0.00	13.05 0.44 -0.14	17.48 0.61 -0.22	18.66 0.76 -0.11	15.35 0.67 -0.50	12.39 0.60 -0.52	12.84 0.68 -0.36	13.96 0.72 0.00	13.45 0.68 0.00
E_CANADA_MHWK_HY 24050	13.91 0.58 0.00	13.99 0.54 0.00	8.57 0.38 0.00	8.08 0.36 0.00	9.53 0.41 0.00	10.81 0.43 0.00	13.47 0.57 0.00	11.58 0.53 0.00	14.12 0.68 0.00	13.71 0.58 0.00	11.59 0.57 0.00	14.03 0.73 0.00	14.26 0.64 0.00	13.58 0.60 0.00	13.86 0.53 0.00	12.58 0.49 0.00	13.00 0.54 0.00	17.78 0.94 -0.20	18.94 1.02 -0.12	14.94 0.77 0.00	11.86 0.60 0.00	12.38 0.58 0.00	13.89 0.65 0.00	13.35 0.58 0.00
E_FISHKILL___LBMP 23776	14.23 0.89 0.00	14.32 0.87 0.00	12.19 0.61 -3.40	12.69 0.57 -4.42	12.24 0.62 -2.51	11.02 0.65 0.00	13.77 0.88 0.00	11.81 0.76 0.00	14.36 0.92 0.00	14.07 0.94 0.00	13.41 0.83 -1.57	14.30 1.01 0.00	14.68 1.06 0.00	14.03 1.06 0.00	14.48 1.15 0.00	13.10 1.01 0.00	13.65 1.09 -0.09	18.11 1.43 -0.03	19.37 1.58 0.00	17.78 1.20 -2.40	15.98 0.94 -3.78	14.58 0.96 -1.82	14.25 1.01 0.00	13.73 0.96 0.00
FAR ROCKAWAY___4 23548	14.53 1.20 0.00	14.58 1.12 0.00	12.31 0.75 -3.38	12.80 0.71 -4.38	12.46 0.86 -2.49	11.32 0.94 0.00	14.16 1.27 0.00	12.14 1.08 0.00	14.77 1.33 0.00	14.46 1.33 0.00	13.78 1.17 -1.59	14.72 1.42 0.00	14.95 1.33 0.00	14.25 1.27 0.00	14.87 1.53 0.00	13.33 1.23 0.00	13.84 1.30 -0.09	18.47 1.79 -0.03	19.89 2.10 0.00	18.94 1.53 -3.23	19.01 1.24 -6.50	16.02 1.30 -2.92	14.52 1.28 0.00	13.99 1.22 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.41 1.08 0.00	14.49 1.03 0.00	12.26 0.71 -3.37	12.75 0.66 -4.38	12.32 0.73 -2.48	11.15 0.77 0.00	13.95 1.06 0.00	11.97 0.92 0.00	14.57 1.13 0.00	14.31 1.18 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.96 1.35 0.00	14.29 1.31 0.00	14.73 1.40 0.00	13.34 1.24 0.00	13.91 1.36 -0.09	18.45 1.77 -0.03	19.74 1.95 0.00	18.91 1.49 -3.24	18.97 1.17 -6.54	15.57 1.21 -2.56	14.51 1.27 0.00	13.98 1.20 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.75 0.66 -4.38	12.32 0.73 -2.48	11.15 0.78 0.00	13.96 1.06 0.00	11.97 0.92 0.00	14.57 1.13 0.00	14.30 1.17 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.96 1.35 0.00	14.29 1.31 0.00	14.73 1.40 0.00	13.34 1.24 0.00	13.89 1.34 -0.09	18.42 1.74 -0.03	19.72 1.93 0.00	18.89 1.47 -3.24	18.96 1.16 -6.54	15.56 1.20 -2.56	14.50 1.26 0.00	13.97 1.19 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.41 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.75 0.66 -4.38	12.31 0.72 -2.48	11.14 0.77 0.00	13.95 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.55 1.25 0.00	14.95 1.34 0.00	14.27 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.72 -0.03	19.69 1.91 0.00	18.87 1.45 -3.24	18.94 1.14 -6.54	15.54 1.18 -2.56	14.48 1.24 0.00	13.95 1.17 0.00
FARRAGUT____LBMP 323566	14.39 1.06 0.00	14.47 1.01 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.95 0.91 0.00	14.55 1.11 0.00	14.28 1.15 0.00	13.61 1.00 -1.59	14.53 1.24 0.00	14.94 1.32 0.00	14.26 1.29 0.00	14.71 1.38 0.00	13.31 1.22 0.00	13.87 1.32 -0.09	18.38 1.71 -0.03	19.68 1.89 0.00	18.86 1.44 -3.24	18.93 1.14 -6.54	15.53 1.17 -2.56	14.47 1.23 0.00	13.94 1.16 0.00
FENNER____WINDPWR 24204	13.57 0.24 0.00	13.67 0.22 0.00	8.79 0.16 -0.45	8.45 0.15 -0.58	9.63 0.19 -0.33	10.58 0.20 0.00	13.22 0.32 0.00	11.36 0.31 0.00	13.87 0.43 0.00	13.53 0.40 0.00	18.92 0.44 -7.46	13.79 0.50 0.00	14.06 0.44 0.00	13.31 0.33 0.00	13.68 0.35 0.00	12.45 0.35 0.00	12.89 0.42 -0.01	17.29 0.63 -0.01	18.40 0.61 0.00	14.62 0.44 0.00	11.63 0.37 0.00	12.19 0.39 0.00	13.64 0.40 0.00	13.12 0.35 0.00
FIBERTEK____ENERGY 23856	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
FITZPATRICK____ 23598	12.96 -0.37 0.00	13.07 -0.39 0.00	8.18 -0.22 -0.22	7.78 -0.21 -0.28	9.02 -0.25 -0.16	10.08 -0.30 0.00	12.55 -0.34 0.00	10.77 -0.28 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-34.84 -0.28 45.58	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.95 -0.38 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.37 1.04 0.00	14.46 1.01 0.00	12.31 0.69 -3.43	12.81 0.64 -4.45	12.35 0.71 -2.52	11.13 0.75 0.00	13.91 1.02 0.00	11.94 0.89 0.00	14.52 1.08 0.00	14.24 1.11 0.00	13.55 0.98 -1.55	14.49 1.20 0.00	14.89 1.27 0.00	14.22 1.25 0.00	14.65 1.32 0.00	13.26 1.17 0.00	13.83 1.27 -0.09	18.36 1.68 -0.03	19.64 1.85 0.00	16.28 1.42 -0.68	13.08 1.11 -0.71	13.41 1.13 -0.48	14.42 1.18 0.00	13.88 1.11 0.00
FORT ORANGE____ 23900	14.08 0.75 0.00	14.21 0.76 0.00	12.63 0.51 -3.94	13.30 0.47 -5.11	12.54 0.52 -2.90	10.94 0.56 0.00	13.57 0.68 0.00	11.58 0.53 0.00	14.02 0.58 0.00	13.71 0.58 0.00	12.66 0.51 -1.13	13.91 0.62 0.00	14.23 0.61 0.00	13.63 0.66 0.00	14.00 0.67 0.00	12.72 0.62 0.00	13.27 0.70 -0.11	17.80 0.96 -0.19	18.93 1.05 -0.10	15.86 0.79 -0.89	12.80 0.61 -0.93	13.03 0.60 -0.64	13.84 0.60 0.00	13.36 0.58 0.00
FORT_DRUM_COGEN 23780	13.44 0.11 0.00	13.58 0.12 0.00	8.40 0.04 -0.17	8.03 0.09 -0.22	9.36 0.12 -0.13	10.53 0.15 0.00	13.09 0.20 0.00	11.31 0.25 0.00	13.84 0.40 0.00	13.52 0.40 0.00	19.36 0.39 -7.96	13.73 0.43 0.00	13.89 0.27 0.00	13.12 0.15 0.00	13.35 0.02 0.00	12.25 0.15 0.00	12.60 0.13 0.00	16.22 0.38 0.81	17.73 0.45 0.51	14.60 0.43 0.00	11.62 0.36 0.00	12.16 0.36 0.00	13.55 0.31 0.00	13.04 0.27 0.00
FPL_FAR_ROCK_GT1 24212	14.53 1.20 0.00	14.58 1.12 0.00	12.31 0.75 -3.38	12.80 0.71 -4.38	12.46 0.86 -2.49	11.32 0.94 0.00	14.16 1.27 0.00	12.14 1.08 0.00	14.77 1.33 0.00	14.46 1.33 0.00	13.78 1.17 -1.59	14.72 1.42 0.00	14.95 1.33 0.00	14.25 1.27 0.00	14.87 1.53 0.00	13.33 1.23 0.00	13.84 1.30 -0.09	18.47 1.79 -0.03	19.89 2.10 0.00	18.94 1.53 -3.23	19.01 1.24 -6.50	16.02 1.30 -2.92	14.52 1.28 0.00	13.99 1.22 0.00
FPL_FAR_ROCK_GT2 23815	14.53 1.20 0.00	14.58 1.12 0.00	12.31 0.75 -3.38	12.80 0.71 -4.38	12.46 0.86 -2.49	11.32 0.94 0.00	14.16 1.27 0.00	12.14 1.08 0.00	14.77 1.33 0.00	14.46 1.33 0.00	13.78 1.17 -1.59	14.72 1.42 0.00	14.95 1.33 0.00	14.25 1.27 0.00	14.87 1.53 0.00	13.33 1.23 0.00	13.84 1.30 -0.09	18.47 1.79 -0.03	19.89 2.10 0.00	18.94 1.53 -3.23	19.01 1.24 -6.50	16.02 1.30 -2.92	14.52 1.28 0.00	13.99 1.22 0.00
FRANKLIN_FALL_HYD 24054	13.21 -0.12 0.00	13.35 -0.11 0.00	8.15 -0.03 0.00	7.68 -0.03 0.00	9.07 -0.05 0.00	10.33 -0.04 0.00	12.83 -0.07 0.00	11.01 -0.04 0.00	13.43 -0.01 0.00	13.10 -0.04 0.00	10.99 -0.03 0.00	13.26 -0.04 0.00	13.57 -0.04 0.00	12.95 -0.03 0.00	13.25 -0.08 0.00	11.96 -0.14 0.00	12.19 -0.27 0.00	12.30 -0.29 4.06	14.95 -0.30 2.54	13.95 -0.23 0.00	11.11 -0.15 0.00	11.66 -0.14 0.00	13.10 -0.14 0.00	12.57 -0.20 0.00
FREEPORT_EQUS_GT1 23764	14.65 1.32 0.00	14.68 1.23 0.00	12.38 0.82 -3.38	12.85 0.76 -4.38	12.46 0.86 -2.49	11.31 0.94 0.00	14.16 1.27 0.00	12.13 1.08 0.00	14.71 1.26 0.00	14.41 1.28 0.00	13.68 1.08 -1.59	14.61 1.32 0.00	15.01 1.40 0.00	14.30 1.32 0.00	14.93 1.60 0.00	13.37 1.28 0.00	13.88 1.33 -0.09	18.51 1.84 -0.03	19.95 2.16 0.00	19.00 1.60 -3.23	19.07 1.31 -6.50	16.08 1.36 -2.92	14.60 1.36 0.00	14.07 1.29 0.00
FREEPORT____CT2 23818	14.65 1.32 0.00	14.68 1.23 0.00	12.38 0.82 -3.38	12.85 0.76 -4.38	12.46 0.86 -2.49	11.31 0.94 0.00	14.16 1.27 0.00	12.13 1.08 0.00	14.71 1.26 0.00	14.41 1.28 0.00	13.68 1.08 -1.59	14.61 1.32 0.00	15.01 1.40 0.00	14.30 1.32 0.00	14.93 1.60 0.00	13.37 1.28 0.00	13.88 1.33 -0.09	18.51 1.84 -0.03	19.95 2.16 0.00	19.00 1.60 -3.23	19.07 1.31 -6.50	16.08 1.36 -2.92	14.60 1.36 0.00	14.07 1.29 0.00
FULTON COGEN____ 23766	13.12 -0.21 0.00	13.23 -0.23 0.00	8.37 -0.13 -0.32	8.00 -0.12 -0.41	9.20 -0.15 -0.23	10.20 -0.18 0.00	12.72 -0.18 0.00	10.92 -0.13 0.00	13.30 -0.14 0.00	12.99 -0.14 0.00	27.94 -0.11 -17.02	13.16 -0.14 0.00	13.46 -0.15 0.00	12.79 -0.18 0.00	13.14 -0.19 0.00	11.95 -0.14 0.00	12.34 -0.13 -0.01	16.51 -0.14 0.00	17.61 -0.17 0.00	14.04 -0.13 0.00	11.14 -0.12 0.00	11.68 -0.12 0.00	13.09 -0.14 0.00	12.64 -0.13 0.00
FULTON____LFGE 323630	14.39 1.06 0.00	14.52 1.06 0.00	13.49 0.65 -4.66	14.33 0.57 -6.04	13.26 0.72 -3.43	11.23 0.85 0.00	14.05 1.15 0.00	12.06 1.01 0.00	14.99 1.55 0.00	14.34 1.21 0.00	13.71 1.20 -1.50	14.84 1.55 0.00	14.88 1.27 0.00	14.16 1.18 0.00	14.46 1.12 0.00	13.12 1.02 0.00	13.58 0.98 -0.14	18.61 1.74 -0.23	19.66 1.76 -0.12	16.19 1.43 -0.59	13.06 1.18 -0.62	13.46 1.23 -0.42	14.53 1.29 0.00	13.94 1.17 0.00

G.F.CEMENT___DRP 24184	14.32 0.99 0.00	14.44 0.98 0.00	12.98 0.62 -4.18	13.72 0.58 -5.42	12.86 0.67 -3.08	11.12 0.74 0.00	13.91 1.02 0.00	11.91 0.86 0.00	14.47 1.03 0.00	14.11 0.98 0.00	11.71 0.69 0.00	14.18 0.89 0.00	14.58 0.97 0.00	13.95 0.98 0.00	14.34 1.01 0.00	13.10 1.01 0.00	13.68 1.10 -0.12	18.46 1.57 -0.25	19.59 1.66 -0.13	16.26 1.27 -0.81	13.10 0.99 -0.85	13.34 0.96 -0.58	14.30 1.06 0.00	13.75 0.97 0.00
GARDENVILLE___LBMP 24039	12.61 -0.73 0.00	12.68 -0.77 0.00	8.34 -0.45 -0.60	8.02 -0.48 -0.79	8.99 -0.57 -0.45	9.70 -0.68 0.00	12.19 -0.71 0.00	10.55 -0.50 -0.01	12.98 -0.47 -0.01	12.72 -0.42 -0.01	14.39 -0.25 -3.62	12.89 -0.44 -0.04	13.20 -0.42 -0.01	12.33 -0.64 0.00	12.68 -0.65 0.00	11.67 -0.42 0.00	12.05 -0.43 -0.02	16.70 -0.60 -0.65	18.19 -0.74 -1.15	13.73 -0.45 -0.01	10.81 -0.46 -0.01	11.43 -0.38 -0.01	12.88 -0.37 0.00	12.26 -0.52 0.00
GENERAL___MILLS 23808	12.65 -0.68 0.00	12.72 -0.73 0.00	8.36 -0.43 -0.61	8.05 -0.45 -0.79	9.01 -0.55 -0.45	9.72 -0.65 0.00	12.22 -0.67 0.00	10.59 -0.47 -0.01	13.02 -0.43 -0.01	12.76 -0.38 -0.01	14.74 -0.21 -3.93	12.94 -0.40 -0.04	13.24 -0.38 0.00	12.37 -0.61 0.00	12.72 -0.61 0.00	11.71 -0.39 0.00	12.08 -0.40 -0.02	16.82 -0.55 -0.72	18.10 -0.70 -1.01	13.76 -0.42 -0.01	10.84 -0.43 -0.01	11.46 -0.35 -0.01	12.92 -0.33 0.00	12.29 -0.49 -0.01
GE_PLASTICS___DRP 24183	14.00 0.66 0.00	14.13 0.67 0.00	12.57 0.46 -3.93	13.24 0.43 -5.10	12.48 0.48 -2.89	10.88 0.50 0.00	13.51 0.62 0.00	11.56 0.50 0.00	14.00 0.56 0.00	13.70 0.57 0.00	12.64 0.48 -1.14	13.88 0.58 0.00	14.20 0.59 0.00	13.60 0.62 0.00	13.98 0.65 0.00	12.68 0.59 0.00	13.23 0.65 -0.11	17.70 0.88 -0.17	18.84 0.96 -0.09	15.81 0.73 -0.91	12.78 0.57 -0.95	13.01 0.56 -0.65	13.82 0.58 0.00	13.34 0.56 0.00
GILBOA___1 23756	13.90 0.57 0.00	14.06 0.60 0.00	11.76 0.42 -3.15	12.20 0.40 -4.09	11.91 0.47 -2.32	10.83 0.46 0.00	13.45 0.55 0.00	11.52 0.47 0.00	14.00 0.56 0.00	13.69 0.56 0.00	13.44 0.49 -1.93	13.89 0.60 0.00	14.23 0.62 0.00	13.59 0.62 0.00	13.99 0.66 0.00	12.69 0.59 0.00	13.20 0.65 -0.09	17.54 0.86 -0.03	18.72 0.93 0.00	15.55 0.71 -0.66	12.50 0.56 -0.68	12.83 0.57 -0.47	13.84 0.60 0.00	13.34 0.56 0.00
GILBOA___2 23757	13.90 0.57 0.00	14.06 0.60 0.00	11.76 0.42 -3.15	12.20 0.40 -4.09	11.91 0.47 -2.32	10.83 0.46 0.00	13.45 0.55 0.00	11.52 0.47 0.00	14.00 0.56 0.00	13.69 0.56 0.00	13.44 0.49 -1.93	13.89 0.60 0.00	14.23 0.62 0.00	13.59 0.62 0.00	13.99 0.66 0.00	12.69 0.59 0.00	13.20 0.65 -0.09	17.54 0.86 -0.03	18.72 0.93 0.00	15.55 0.71 -0.66	12.50 0.56 -0.68	12.83 0.57 -0.47	13.84 0.60 0.00	13.34 0.56 0.00
GILBOA___3 23758	13.90 0.57 0.00	14.06 0.60 0.00	11.76 0.42 -3.15	12.20 0.40 -4.09	11.91 0.47 -2.32	10.83 0.46 0.00	13.45 0.55 0.00	11.52 0.47 0.00	14.00 0.56 0.00	13.69 0.56 0.00	13.44 0.49 -1.93	13.89 0.60 0.00	14.23 0.62 0.00	13.59 0.62 0.00	13.99 0.66 0.00	12.69 0.59 0.00	13.20 0.65 -0.09	17.54 0.86 -0.03	18.72 0.93 0.00	15.55 0.71 -0.66	12.50 0.56 -0.68	12.83 0.57 -0.47	13.84 0.60 0.00	13.34 0.56 0.00
GILBOA___4 23759	13.90 0.57 0.00	14.06 0.60 0.00	11.76 0.42 -3.15	12.20 0.40 -4.09	11.91 0.47 -2.32	10.83 0.46 0.00	13.45 0.55 0.00	11.52 0.47 0.00	14.00 0.56 0.00	13.69 0.56 0.00	13.44 0.49 -1.93	13.89 0.60 0.00	14.23 0.62 0.00	13.59 0.62 0.00	13.99 0.66 0.00	12.69 0.59 0.00	13.20 0.65 -0.09	17.54 0.86 -0.03	18.72 0.93 0.00	15.55 0.71 -0.66	12.50 0.56 -0.68	12.83 0.57 -0.47	13.84 0.60 0.00	13.34 0.56 0.00
GILBOA____ 23599	13.90 0.57 0.00	14.06 0.60 0.00	11.76 0.42 -3.15	12.20 0.40 -4.09	11.91 0.47 -2.32	10.83 0.46 0.00	13.45 0.55 0.00	11.52 0.47 0.00	14.00 0.56 0.00	13.69 0.56 0.00	13.44 0.49 -1.93	13.89 0.60 0.00	14.23 0.62 0.00	13.59 0.62 0.00	13.99 0.66 0.00	12.69 0.59 0.00	13.20 0.65 -0.09	17.54 0.86 -0.03	18.72 0.93 0.00	15.55 0.71 -0.66	12.50 0.56 -0.68	12.83 0.57 -0.47	13.84 0.60 0.00	13.34 0.56 0.00
GINNA____ 23603	12.44 -0.90 0.00	12.52 -0.93 0.00	8.06 -0.55 -0.43	7.71 -0.56 -0.55	8.77 -0.66 -0.31	9.63 -0.75 0.00	12.04 -0.85 0.00	10.39 -0.67 0.00	12.72 -0.72 0.00	12.45 -0.68 0.00	10.48 -0.54 0.00	12.60 -0.69 0.00	12.91 -0.70 0.00	12.23 -0.74 0.00	12.58 -0.75 0.00	11.49 -0.61 0.00	11.86 -0.62 -0.01	15.81 -0.84 0.00	16.87 -0.92 0.00	13.50 -0.68 0.00	10.66 -0.60 0.00	11.21 -0.59 0.00	12.57 -0.67 0.00	12.04 -0.73 0.00
GLEN PARK____ 23778	13.48 0.14 0.00	13.61 0.15 0.00	8.42 0.06 -0.18	8.06 0.11 -0.23	9.39 0.15 -0.13	10.56 0.18 0.00	13.13 0.24 0.00	11.35 0.30 0.00	13.89 0.45 0.00	13.57 0.45 0.00	19.78 0.43 -8.33	13.78 0.49 0.00	13.94 0.33 0.00	13.17 0.20 0.00	13.40 0.07 0.00	12.30 0.20 0.00	12.65 0.18 0.00	16.33 0.45 0.76	17.84 0.53 0.48	14.67 0.50 0.00	11.67 0.42 0.00	12.22 0.41 0.00	13.61 0.37 0.00	13.09 0.31 0.00
GLENWOOD_IC_1_G5 23712	14.52 1.19 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.05 1.16 0.00	12.05 1.00 0.00	14.66 1.22 0.00	14.37 1.24 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.91 1.29 0.00	14.22 1.25 0.00	14.77 1.44 0.00	13.29 1.19 0.00	13.82 1.27 -0.09	18.38 1.70 -0.03	19.75 1.96 0.00	18.91 1.50 -3.23	19.01 1.25 -6.50	16.02 1.29 -2.92	14.53 1.29 0.00	14.00 1.22 0.00
GLENWOOD_IC_2_G1 23688	14.44 1.11 0.00	14.51 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.35 0.75 -2.49	11.17 0.80 0.00	13.98 1.09 0.00	11.99 0.93 0.00	14.58 1.14 0.00	14.30 1.17 0.00	13.62 1.01 -1.59	14.53 1.23 0.00	14.91 1.29 0.00	14.23 1.26 0.00	14.75 1.42 0.00	13.29 1.20 0.00	13.83 1.28 -0.09	18.38 1.70 -0.03	19.72 1.93 0.00	18.86 1.45 -3.23	18.93 1.17 -6.50	15.93 1.21 -2.92	14.46 1.22 0.00	13.93 1.16 0.00
GLENWOOD_IC_3_G1 23689	14.44 1.11 0.00	14.51 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.35 0.75 -2.49	11.17 0.80 0.00	13.98 1.09 0.00	11.99 0.93 0.00	14.58 1.14 0.00	14.30 1.17 0.00	13.62 1.01 -1.59	14.53 1.23 0.00	14.91 1.29 0.00	14.23 1.26 0.00	14.75 1.42 0.00	13.29 1.20 0.00	13.83 1.28 -0.09	18.38 1.70 -0.03	19.72 1.93 0.00	18.86 1.45 -3.23	18.93 1.17 -6.50	15.93 1.21 -2.92	14.46 1.22 0.00	13.93 1.16 0.00
GLENWOOD___4 23550	14.52 1.19 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.05 1.16 0.00	12.05 1.00 0.00	14.66 1.22 0.00	14.37 1.25 0.00	13.64 1.03 -1.59	14.55 1.26 0.00	14.94 1.33 0.00	14.25 1.28 0.00	14.80 1.47 0.00	13.32 1.22 0.00	13.85 1.30 -0.09	18.42 1.75 -0.03	19.79 2.00 0.00	18.92 1.52 -3.23	19.01 1.25 -6.50	16.02 1.29 -2.92	14.53 1.29 0.00	14.00 1.22 0.00

GLENWOOD___5 23614	14.52 1.19 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.05 1.16 0.00	12.05 1.00 0.00	14.66 1.22 0.00	14.37 1.25 0.00	13.64 1.03 -1.59	14.55 1.26 0.00	14.94 1.33 0.00	14.25 1.28 0.00	14.80 1.47 0.00	13.32 1.22 0.00	13.85 1.30 -0.09	18.42 1.75 -0.03	19.79 2.00 0.00	18.92 1.52 -3.23	19.01 1.25 -6.50	16.02 1.29 -2.92	14.53 1.29 0.00	14.00 1.22 0.00
GLOBAL GREEN_PORT_GT1 23814	15.51 2.18 0.00	15.51 2.06 0.00	12.88 1.32 -3.38	13.33 1.24 -4.38	13.03 1.43 -2.49	11.95 1.58 0.00	15.01 2.11 0.00	12.85 1.79 0.00	15.72 2.28 0.00	15.45 2.32 0.00	14.49 1.88 -1.59	15.37 2.07 0.00	15.80 2.19 0.00	15.07 2.09 0.00	15.74 2.40 0.00	14.03 1.94 0.00	14.55 2.00 -0.09	19.51 2.83 -0.03	21.03 3.24 0.00	19.97 2.57 -3.23	19.85 2.09 -6.50	16.92 2.19 -2.92	15.36 2.12 0.00	14.73 1.95 0.00
GLOBE___DSASP 323697	12.15 -1.18 0.00	12.22 -1.23 0.00	8.04 -0.70 -0.56	7.70 -0.74 -0.73	8.64 -0.89 -0.41	9.35 -1.03 0.00	11.72 -1.17 0.01	10.11 -0.92 0.02	12.41 -1.01 0.03	12.16 -0.94 0.03	7.81 -0.67 2.54	12.26 -0.93 0.10	12.68 -0.93 0.01	11.91 -1.07 0.00	12.25 -1.08 0.00	11.27 -0.82 0.00	11.63 -0.85 -0.01	15.08 -1.24 0.33	15.60 -1.42 0.77	13.14 -1.01 0.02	10.34 -0.89 0.02	10.95 -0.84 0.02	12.35 -0.88 0.01	11.77 -1.00 0.01
GOETHSLN___LBMP 323567	14.33 1.00 0.00	14.40 0.95 0.00	12.22 0.66 -3.37	12.71 0.61 -4.38	12.27 0.67 -2.48	11.09 0.71 0.00	13.88 0.99 0.00	11.89 0.84 0.00	14.47 1.03 0.00	14.20 1.07 0.00	13.55 0.95 -1.59	14.46 1.17 0.00	14.87 1.25 0.00	14.19 1.22 0.00	14.63 1.30 0.00	13.24 1.15 0.00	13.81 1.25 -0.09	18.29 1.62 -0.03	19.60 1.81 0.00	18.80 1.38 -3.24	18.88 1.08 -6.54	15.48 1.12 -2.56	14.42 1.18 0.00	13.89 1.12 0.00
GOODYEAR_LAKE_HYD 323669	13.84 0.50 0.00	13.96 0.50 0.00	9.69 0.36 -1.15	9.53 0.33 -1.49	10.35 0.39 -0.84	10.77 0.39 0.00	13.42 0.52 0.00	11.54 0.48 0.00	14.05 0.61 0.00	13.74 0.60 0.00	15.14 0.55 -3.57	13.97 0.67 0.00	14.29 0.67 0.00	13.58 0.61 0.00	13.95 0.62 0.00	12.69 0.59 0.00	13.11 0.62 -0.03	17.51 0.84 -0.02	18.74 0.91 -0.05	14.89 0.72 0.00	11.83 0.57 0.00	12.41 0.61 0.00	13.88 0.64 0.00	13.36 0.59 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.56 0.22 0.00	13.63 0.17 0.00	9.55 0.17 -1.20	9.43 0.16 -1.55	10.17 0.17 -0.88	10.51 0.13 0.00	13.13 0.24 0.00	11.31 0.25 0.00	13.77 0.33 0.00	13.47 0.34 0.00	19.45 0.35 -8.09	13.70 0.41 0.00	14.03 0.41 0.00	13.26 0.28 0.00	13.62 0.29 0.00	12.43 0.33 0.00	12.89 0.39 -0.03	17.26 0.59 -0.03	18.43 0.53 -0.11	14.58 0.41 0.00	11.56 0.30 0.00	12.12 0.32 0.00	13.60 0.37 0.00	13.09 0.32 0.00
GOUDEY___7 23579	13.56 0.23 0.00	13.64 0.18 0.00	9.55 0.17 -1.20	9.44 0.17 -1.55	10.17 0.18 -0.88	10.52 0.14 0.00	13.15 0.25 0.00	11.32 0.26 0.00	13.78 0.34 0.00	13.48 0.35 0.00	19.46 0.36 -8.09	13.71 0.42 0.00	14.04 0.42 0.00	13.27 0.30 0.00	13.64 0.31 0.00	12.44 0.34 0.00	12.90 0.41 -0.03	17.28 0.60 -0.03	18.45 0.54 -0.11	14.60 0.43 0.00	11.57 0.31 0.00	12.13 0.33 0.00	13.61 0.38 0.00	13.10 0.33 0.00
GOUDEY___8 23580	13.56 0.22 0.00	13.63 0.17 0.00	9.55 0.17 -1.20	9.43 0.16 -1.55	10.17 0.17 -0.88	10.51 0.13 0.00	13.13 0.24 0.00	11.31 0.25 0.00	13.77 0.33 0.00	13.47 0.34 0.00	19.45 0.35 -8.09	13.70 0.41 0.00	14.03 0.41 0.00	13.26 0.28 0.00	13.62 0.29 0.00	12.43 0.33 0.00	12.89 0.39 -0.03	17.26 0.59 -0.03	18.43 0.53 -0.11	14.58 0.41 0.00	11.56 0.30 0.00	12.12 0.32 0.00	13.60 0.37 0.00	13.09 0.32 0.00
GOWANUS_GT1_1 24077	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_2 24078	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_3 24079	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_4 24080	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_5 24084	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_6 24111	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT1_7 24112	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00

GOWANUS_GT1_8 24113	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_1 24114	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_2 24115	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_3 24116	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_4 24117	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_5 24118	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_6 24119	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_7 24120	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT2_8 24121	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_1 24122	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_2 24123	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_3 24124	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_4 24125	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_5 24126	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>
GOWANUS_GT3_6 24127	14.45 <span>1.12</span> <span>0.00</span>	14.51 <span>1.06</span> <span>0.00</span>	12.28 <span>0.73</span> <span>-3.38</span>	12.76 <span>0.68</span> <span>-4.38</span>	12.34 <span>0.74</span> <span>-2.48</span>	11.17 <span>0.80</span> <span>0.00</span>	13.99 <span>1.10</span> <span>0.00</span>	12.02 <span>0.96</span> <span>0.00</span>	14.64 <span>1.20</span> <span>0.00</span>	14.37 <span>1.24</span> <span>0.00</span>	13.70 <span>1.09</span> <span>-1.59</span>	14.64 <span>1.35</span> <span>0.00</span>	15.07 <span>1.45</span> <span>0.00</span>	14.40 <span>1.42</span> <span>-0.01</span>	14.83 <span>1.50</span> <span>0.00</span>	13.41 <span>1.31</span> <span>0.00</span>	13.98 <span>1.43</span> <span>-0.09</span>	18.53 <span>1.86</span> <span>-0.03</span>	19.82 <span>2.03</span> <span>0.00</span>	18.97 <span>1.56</span> <span>-3.24</span>	19.02 <span>1.23</span> <span>-6.53</span>	15.64 <span>1.28</span> <span>-2.56</span>	14.58 <span>1.34</span> <span>0.00</span>	14.04 <span>1.26</span> <span>0.00</span>



GOWANUS_GT3_7 24128	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT3_8 24129	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_1 24130	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_2 24131	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_3 24132	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_4 24133	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_5 24134	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_6 24135	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_7 24136	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GOWANUS_GT4_8 24137	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GREENIDGE___3 23582	13.24 -0.09 0.00	13.32 -0.13 0.00	8.87 -0.05 -0.74	8.62 -0.06 -0.96	9.58 -0.09 -0.55	10.26 -0.12 0.00	12.89 -0.01 0.00	11.13 0.07 0.00	13.64 0.20 0.00	13.34 0.21 0.00	17.30 0.27 -6.01	13.56 0.27 0.00	13.86 0.25 0.00	13.05 0.07 0.00	13.38 0.05 0.00	12.24 0.14 0.00	12.66 0.18 -0.02	17.04 0.34 -0.05	18.24 0.22 -0.23	14.42 0.25 0.00	11.40 0.14 0.00	11.97 0.17 0.00	13.42 0.18 0.00	12.88 0.10 0.00
GREENIDGE___4 23583	13.24 -0.09 0.00	13.32 -0.13 0.00	8.87 -0.05 -0.74	8.62 -0.06 -0.96	9.58 -0.09 -0.55	10.26 -0.12 0.00	12.89 -0.01 0.00	11.13 0.07 0.00	13.64 0.20 0.00	13.34 0.21 0.00	17.30 0.27 -6.01	13.56 0.27 0.00	13.86 0.25 0.00	13.05 0.07 0.00	13.38 0.05 0.00	12.24 0.14 0.00	12.66 0.18 -0.02	17.04 0.34 -0.05	18.24 0.22 -0.23	14.42 0.25 0.00	11.40 0.14 0.00	11.97 0.17 0.00	13.42 0.18 0.00	12.88 0.10 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
GROVEVILLE___HYD 323602	14.37 1.04 0.00	14.46 1.01 0.00	12.31 0.69 -3.43	12.81 0.64 -4.45	12.35 0.71 -2.52	11.13 0.75 0.00	13.91 1.02 0.00	11.94 0.89 0.00	14.52 1.08 0.00	14.24 1.11 0.00	13.55 0.98 -1.55	14.49 1.20 0.00	14.89 1.27 0.00	14.22 1.25 0.00	14.65 1.32 0.00	13.26 1.17 0.00	13.83 1.27 -0.09	18.36 1.68 -0.03	19.64 1.85 0.00	16.28 1.42 -0.68	13.08 1.11 -0.71	13.41 1.13 -0.48	14.42 1.18 0.00	13.88 1.11 0.00
HAMPSHIRE___PAPER_HYD 323593	13.17 -0.16 0.00	13.30 -0.16 0.00	8.17 -0.09 -0.07	7.74 -0.06 -0.09	9.09 -0.07 -0.05	10.30 -0.07 0.00	12.79 -0.10 0.00	10.99 -0.06 0.00	13.45 0.02 0.00	13.17 0.04 0.00	14.79 0.07 -3.70	13.37 0.08 0.00	13.61 -0.01 0.00	12.91 -0.07 0.00	13.20 -0.13 0.00	11.99 -0.11 0.00	12.30 -0.16 0.00	14.37 -0.10 2.18	16.31 -0.11 1.36	14.12 -0.06 0.00	11.23 -0.03 0.00	11.78 -0.02 0.00	13.18 -0.06 0.00	12.68 -0.10 0.00

HARDSCRABBLE_WT_PWR 323673	13.80 0.46 0.00	13.89 0.43 0.00	8.50 0.31 0.00	8.01 0.30 0.00	9.45 0.34 0.00	10.73 0.35 0.00	13.37 0.47 0.00	11.48 0.43 0.00	14.01 0.57 0.00	13.61 0.48 0.00	11.50 0.48 0.00	13.92 0.62 0.00	14.12 0.51 0.00	13.42 0.45 0.00	13.68 0.35 0.00	12.41 0.31 0.00	12.80 0.34 0.00	17.50 0.66 -0.20	18.66 0.75 -0.12	14.74 0.57 0.00	11.70 0.44 0.00	12.24 0.44 0.00	13.74 0.51 0.00	13.24 0.47 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.27 0.94 0.00	14.36 0.90 0.00	12.08 0.64 -3.26	12.54 0.60 -4.23	12.17 0.65 -2.40	11.05 0.68 0.00	13.81 0.91 0.00	11.84 0.78 0.00	14.41 0.97 0.00	14.11 0.98 0.00	13.59 0.90 -1.67	14.42 1.13 0.00	14.79 1.17 0.00	14.12 1.14 0.00	14.54 1.21 0.00	13.16 1.07 0.00	13.72 1.17 -0.08	18.28 1.61 -0.03	19.54 1.75 0.00	23.49 1.34 -7.98	15.06 1.03 -2.77	18.11 1.06 -5.25	14.34 1.10 0.00	13.80 1.03 0.00
HARZA MOOSE__RIVER 24016	13.53 0.20 0.00	13.65 0.19 0.00	8.38 0.12 -0.08	7.94 0.13 -0.10	9.33 0.16 -0.06	10.56 0.18 0.00	13.16 0.26 0.00	11.32 0.27 0.00	13.85 0.41 0.00	13.52 0.39 0.00	14.84 0.40 -3.42	13.75 0.46 0.00	13.99 0.37 0.00	13.27 0.30 0.00	13.59 0.26 0.00	12.36 0.26 0.00	12.75 0.28 0.00	16.69 0.51 0.46	18.01 0.51 0.29	14.58 0.41 0.00	11.59 0.33 0.00	12.14 0.34 0.00	13.57 0.33 0.00	13.06 0.29 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.43 1.10 0.00	14.50 1.04 0.00	12.28 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.79 0.00	13.96 1.06 0.00	11.98 0.93 0.00	14.60 1.16 0.00	14.32 1.19 0.00	13.64 1.04 -1.59	14.57 1.28 0.00	14.98 1.36 0.00	14.31 1.33 -0.01	14.75 1.42 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.42 1.75 -0.03	19.71 1.92 0.00	18.88 1.47 -3.24	18.94 1.16 -6.53	15.55 1.19 -2.56	14.50 1.26 0.00	13.95 1.18 0.00
HEMPSTEAD____ 23647	14.55 1.21 0.00	14.59 1.14 0.00	12.32 0.76 -3.38	12.81 0.71 -4.38	12.40 0.80 -2.49	11.24 0.87 0.00	14.07 1.18 0.00	12.06 1.01 0.00	14.66 1.22 0.00	14.37 1.24 0.00	13.63 1.03 -1.59	14.54 1.25 0.00	14.93 1.32 0.00	14.23 1.26 0.00	14.83 1.49 0.00	13.30 1.20 0.00	13.82 1.27 -0.09	18.39 1.72 -0.03	19.80 2.01 0.00	18.91 1.50 -3.23	19.00 1.23 -6.50	16.00 1.28 -2.92	14.51 1.27 0.00	13.98 1.21 0.00
HICKLING___1 23621	13.52 0.19 0.00	13.58 0.13 0.00	9.24 0.12 -0.93	9.04 0.11 -1.21	9.91 0.11 -0.69	10.45 0.07 0.00	13.14 0.24 0.00	11.35 0.30 0.00	13.84 0.40 0.00	13.60 0.47 0.00	18.38 0.48 -6.89	13.80 0.50 -0.01	14.18 0.56 0.00	13.28 0.31 0.00	13.65 0.32 0.00	12.49 0.40 0.00	12.95 0.46 -0.02	17.47 0.66 -0.16	18.70 0.61 -0.30	14.70 0.53 0.00	11.61 0.35 0.00	12.20 0.40 0.00	13.71 0.47 0.00	13.17 0.39 0.00
HICKLING___2 23622	13.52 0.19 0.00	13.58 0.13 0.00	9.24 0.12 -0.93	9.04 0.11 -1.21	9.91 0.11 -0.69	10.45 0.07 0.00	13.14 0.24 0.00	11.35 0.30 0.00	13.84 0.40 0.00	13.60 0.47 0.00	18.38 0.48 -6.89	13.80 0.50 -0.01	14.18 0.56 0.00	13.28 0.31 0.00	13.65 0.32 0.00	12.49 0.40 0.00	12.95 0.46 -0.02	17.47 0.66 -0.16	18.70 0.61 -0.30	14.70 0.53 0.00	11.61 0.35 0.00	12.20 0.40 0.00	13.71 0.47 0.00	13.17 0.39 0.00
HIGH FALLS___HY 23754	14.27 0.93 0.00	14.36 0.90 0.00	12.20 0.65 -3.36	12.68 0.61 -4.36	12.25 0.66 -2.47	11.05 0.67 0.00	13.80 0.91 0.00	11.85 0.80 0.00	14.52 1.08 0.00	14.17 1.04 0.00	13.77 0.99 -1.76	14.52 1.23 0.00	14.84 1.23 0.00	14.17 1.19 0.00	14.58 1.25 0.00	13.15 1.05 0.00	13.68 1.13 -0.09	18.32 1.65 -0.03	19.51 1.72 0.00	15.51 1.33 0.00	12.28 1.02 0.00	12.84 1.04 0.00	14.32 1.09 0.00	13.77 1.00 0.00
HILLBURN___GT 23639	14.23 0.89 0.00	14.31 0.85 0.00	12.07 0.60 -3.29	12.55 0.57 -4.27	12.15 0.62 -2.42	11.02 0.64 0.00	13.77 0.87 0.00	11.80 0.75 0.00	14.39 0.95 0.00	14.07 0.94 0.00	13.56 0.89 -1.64	14.39 1.10 0.00	14.73 1.12 0.00	14.06 1.08 0.00	14.50 1.17 0.00	13.12 1.02 0.00	13.66 1.12 -0.08	18.21 1.53 -0.03	19.44 1.66 0.00	22.14 1.25 -6.72	12.90 0.96 -0.67	17.09 1.00 -4.29	14.28 1.05 0.00	13.77 1.00 0.00
HISHELDN_WT_PWR 323625	12.60 -0.73 0.00	12.76 -0.70 0.00	8.40 -0.44 -0.66	8.11 -0.45 -0.85	9.06 -0.54 -0.48	9.75 -0.63 0.00	12.25 -0.64 0.00	10.57 -0.48 -0.01	13.07 -0.37 -0.01	12.76 -0.37 -0.01	14.59 -0.20 -3.77	12.91 -0.41 -0.02	13.25 -0.37 -0.01	12.30 -0.68 0.00	12.66 -0.67 0.00	11.67 -0.43 0.00	12.05 -0.43 -0.02	16.51 -0.56 -0.43	18.40 -0.65 -1.27	13.79 -0.39 -0.01	10.86 -0.40 -0.01	11.48 -0.33 -0.01	12.94 -0.30 0.00	12.36 -0.42 0.00
HOLTSVILLE_IC_1 23690	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.03 -2.49	11.49 1.12 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.54 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.68 1.38 0.00	15.06 1.45 0.00	14.34 1.37 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.00 2.21 0.00	19.09 1.68 -3.23	19.16 1.40 -6.50	16.19 1.47 -2.92	14.68 1.44 0.00	14.14 1.36 0.00
HOLTSVILLE_IC_10 23699	14.99 1.65 0.00	15.01 1.55 0.00	12.57 1.01 -3.38	13.03 0.94 -4.38	12.68 1.08 -2.49	11.55 1.17 0.00	14.45 1.56 0.00	12.36 1.31 0.00	15.05 1.61 0.00	14.75 1.62 0.00	13.89 1.29 -1.59	14.74 1.45 0.00	15.14 1.52 0.00	14.40 1.43 0.00	15.08 1.74 0.00	13.44 1.35 0.00	13.94 1.39 -0.09	18.61 1.94 -0.03	20.10 2.31 0.00	19.18 1.77 -3.23	19.23 1.47 -6.50	16.26 1.54 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
HOLTSVILLE_IC_2 23691	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.03 -2.49	11.49 1.12 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.54 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.68 1.38 0.00	15.06 1.45 0.00	14.34 1.37 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.00 2.21 0.00	19.09 1.68 -3.23	19.16 1.40 -6.50	16.19 1.47 -2.92	14.68 1.44 0.00	14.14 1.36 0.00
HOLTSVILLE_IC_3 23692	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.03 -2.49	11.49 1.12 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.54 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.68 1.38 0.00	15.06 1.45 0.00	14.34 1.37 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.00 2.21 0.00	19.09 1.68 -3.23	19.16 1.40 -6.50	16.19 1.47 -2.92	14.68 1.44 0.00	14.14 1.36 0.00
HOLTSVILLE_IC_4 23693	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.03 -2.49	11.49 1.12 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.54 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.68 1.38 0.00	15.06 1.45 0.00	14.34 1.37 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.00 2.21 0.00	19.09 1.68 -3.23	19.16 1.40 -6.50	16.19 1.47 -2.92	14.68 1.44 0.00	14.14 1.36 0.00

HOLTSVILLE_IC_5 23694	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.03 -2.49	11.49 1.12 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.54 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.68 1.38 0.00	15.06 1.45 0.00	14.34 1.37 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.00 2.21 0.00	19.09 1.68 -3.23	19.16 1.40 -6.50	16.19 1.47 -2.92	14.68 1.44 0.00	14.14 1.36 0.00
HOLTSVILLE_IC_6 23695	14.99 1.65 0.00	15.01 1.55 0.00	12.57 1.01 -3.38	13.03 0.94 -4.38	12.68 1.08 -2.49	11.55 1.17 0.00	14.45 1.56 0.00	12.36 1.31 0.00	15.05 1.61 0.00	14.75 1.62 0.00	13.89 1.29 -1.59	14.74 1.45 0.00	15.14 1.52 0.00	14.40 1.43 0.00	15.08 1.74 0.00	13.44 1.35 0.00	13.94 1.39 -0.09	18.61 1.94 -0.03	20.10 2.31 0.00	19.18 1.77 -3.23	19.23 1.47 -6.50	16.26 1.54 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
HOLTSVILLE_IC_7 23696	14.99 1.65 0.00	15.01 1.55 0.00	12.57 1.01 -3.38	13.03 0.94 -4.38	12.68 1.08 -2.49	11.55 1.17 0.00	14.45 1.56 0.00	12.36 1.31 0.00	15.05 1.61 0.00	14.75 1.62 0.00	13.89 1.29 -1.59	14.74 1.45 0.00	15.14 1.52 0.00	14.40 1.43 0.00	15.08 1.74 0.00	13.44 1.35 0.00	13.94 1.39 -0.09	18.61 1.94 -0.03	20.10 2.31 0.00	19.18 1.77 -3.23	19.23 1.47 -6.50	16.26 1.54 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
HOLTSVILLE_IC_8 23697	14.99 1.65 0.00	15.01 1.55 0.00	12.57 1.01 -3.38	13.03 0.94 -4.38	12.68 1.08 -2.49	11.55 1.17 0.00	14.45 1.56 0.00	12.36 1.31 0.00	15.05 1.61 0.00	14.75 1.62 0.00	13.89 1.29 -1.59	14.74 1.45 0.00	15.14 1.52 0.00	14.40 1.43 0.00	15.08 1.74 0.00	13.44 1.35 0.00	13.94 1.39 -0.09	18.61 1.94 -0.03	20.10 2.31 0.00	19.18 1.77 -3.23	19.23 1.47 -6.50	16.26 1.54 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
HOLTSVILLE_IC_9 23698	14.99 1.65 0.00	15.01 1.55 0.00	12.57 1.01 -3.38	13.03 0.94 -4.38	12.68 1.08 -2.49	11.55 1.17 0.00	14.45 1.56 0.00	12.36 1.31 0.00	15.05 1.61 0.00	14.75 1.62 0.00	13.89 1.29 -1.59	14.74 1.45 0.00	15.14 1.52 0.00	14.40 1.43 0.00	15.08 1.74 0.00	13.44 1.35 0.00	13.94 1.39 -0.09	18.61 1.94 -0.03	20.10 2.31 0.00	19.18 1.77 -3.23	19.23 1.47 -6.50	16.26 1.54 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
HOWARD_WT_PWR 323690	13.13 -0.20 0.00	13.28 -0.18 0.00	8.85 -0.11 -0.78	8.57 -0.16 -1.02	9.47 -0.22 -0.57	10.15 -0.23 0.00	12.80 -0.10 0.00	11.10 0.04 0.00	13.65 0.20 0.00	13.35 0.22 0.00	16.92 0.31 -5.59	13.59 0.28 -0.01	13.87 0.25 0.00	12.93 -0.05 0.00	13.25 -0.08 0.00	12.12 0.03 0.00	12.54 0.06 -0.02	17.20 0.29 -0.25	18.58 0.31 -0.48	14.48 0.31 0.00	11.38 0.11 -0.01	12.01 0.20 0.00	13.49 0.25 0.00	12.92 0.14 0.00
HQ_GEN_CEDARS 23644	12.93 -0.40 0.00	13.07 -0.39 0.00	7.97 -0.21 0.00	7.52 -0.19 0.00	8.88 -0.23 0.00	10.11 -0.27 0.00	12.52 -0.38 0.00	10.70 -0.35 0.00	13.03 -0.41 0.00	12.71 -0.42 0.00	10.65 -0.37 0.00	12.85 -0.44 0.00	13.16 -0.45 0.00	12.55 -0.43 0.00	12.90 -0.43 0.00	11.64 -0.45 0.00	11.92 -0.55 0.00	11.69 -0.72 4.24	14.36 -0.79 2.65	13.58 -0.60 0.00	10.81 -0.45 0.00	11.36 -0.45 0.00	12.76 -0.47 0.00	12.33 -0.45 0.00
HQ_GEN_CEDARS_PROXY 323590	12.93 -0.40 0.00	13.07 -0.39 0.00	7.97 -0.21 0.00	7.52 -0.19 0.00	8.88 -0.23 0.00	10.11 -0.27 0.00	12.52 -0.38 0.00	10.70 -0.35 0.00	13.03 -0.41 0.00	12.71 -0.42 0.00	10.65 -0.37 0.00	12.85 -0.44 0.00	13.16 -0.45 0.00	12.55 -0.43 0.00	12.90 -0.43 0.00	11.64 -0.45 0.00	11.92 -0.55 0.00	11.69 -0.72 4.24	14.36 -0.79 2.65	13.58 -0.60 0.00	10.81 -0.45 0.00	11.36 -0.45 0.00	12.76 -0.47 0.00	12.33 -0.45 0.00
HQ_GEN_IMPORT 323601	13.08 -0.25 0.00	13.22 -0.23 0.00	8.06 -0.13 0.00	7.60 -0.12 0.00	8.97 -0.15 0.00	10.21 -0.17 0.00	12.63 -0.26 0.00	10.81 -0.24 0.00	0.00 -0.28 13.16	0.00 -0.29 12.84	9.66 -0.26 1.11	11.01 -0.31 1.98	0.00 -0.31 13.30	0.00 -0.30 12.67	6.42 -0.32 6.59	11.79 -0.30 0.00	12.10 -0.37 0.00	15.06 -0.50 1.08	16.56 -0.55 0.68	13.75 -0.42 0.00	10.94 -0.32 0.00	11.49 -0.31 0.00	12.92 -0.31 0.00	12.47 -0.31 0.00
HQ_GEN_WHEEL 23651	13.08 -0.25 0.00	13.22 -0.23 0.00	8.06 -0.13 0.00	7.60 -0.12 0.00	8.97 -0.15 0.00	10.21 -0.17 0.00	12.63 -0.26 0.00	10.81 -0.24 0.00	0.00 -0.28 13.16	0.00 -0.29 12.84	9.66 -0.26 1.11	11.01 -0.31 1.98	0.00 -0.31 13.30	0.00 -0.30 12.67	6.42 -0.32 6.59	11.79 -0.30 0.00	12.10 -0.37 0.00	15.06 -0.50 1.08	16.56 -0.55 0.68	13.75 -0.42 0.00	10.94 -0.32 0.00	11.49 -0.31 0.00	12.92 -0.31 0.00	12.47 -0.31 0.00
HUDSON_AVE_GT_3 23810	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.15 0.78 0.00	13.96 1.07 0.00	11.98 0.93 0.00	14.58 1.14 0.00	14.31 1.18 0.00	13.64 1.04 -1.59	14.57 1.27 0.00	14.98 1.36 0.00	14.30 1.33 0.00	14.74 1.41 0.00	13.35 1.25 0.00	13.91 1.35 -0.09	18.44 1.76 -0.03	19.74 1.94 0.00	18.90 1.49 -3.24	18.96 1.17 -6.54	15.57 1.20 -2.56	14.51 1.27 0.00	13.97 1.20 0.00
HUDSON_AVE_GT_4 23540	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.15 0.78 0.00	13.96 1.07 0.00	11.98 0.93 0.00	14.58 1.14 0.00	14.31 1.18 0.00	13.64 1.04 -1.59	14.57 1.27 0.00	14.98 1.36 0.00	14.30 1.33 0.00	14.74 1.41 0.00	13.35 1.25 0.00	13.91 1.35 -0.09	18.44 1.76 -0.03	19.74 1.94 0.00	18.90 1.49 -3.24	18.96 1.17 -6.54	15.57 1.20 -2.56	14.51 1.27 0.00	13.97 1.20 0.00
HUDSON_AVE_GT_5 23657	14.42 1.09 0.00	14.49 1.04 0.00	12.27 0.71 -3.37	12.76 0.66 -4.38	12.33 0.73 -2.48	11.15 0.78 0.00	13.96 1.07 0.00	11.98 0.93 0.00	14.58 1.14 0.00	14.31 1.18 0.00	13.64 1.04 -1.59	14.57 1.27 0.00	14.98 1.36 0.00	14.30 1.33 0.00	14.74 1.41 0.00	13.35 1.25 0.00	13.91 1.35 -0.09	18.44 1.76 -0.03	19.74 1.94 0.00	18.90 1.49 -3.24	18.96 1.17 -6.54	15.57 1.20 -2.56	14.51 1.27 0.00	13.97 1.20 0.00
HUDSON_AVE_10 24168	14.37 1.04 0.00	14.44 0.98 0.00	12.24 0.68 -3.37	12.73 0.64 -4.38	12.29 0.69 -2.48	11.12 0.74 0.00	13.91 1.02 0.00	11.94 0.89 0.00	14.54 1.10 0.00	14.27 1.14 0.00	13.59 0.99 -1.59	14.51 1.21 0.00	14.91 1.30 0.00	14.24 1.27 0.00	14.68 1.35 0.00	13.28 1.19 0.01	13.84 1.29 -0.09	18.33 1.66 -0.03	19.61 1.83 0.00	18.81 1.39 -3.24	18.89 1.09 -6.54	15.48 1.13 -2.56	14.45 1.21 0.00	13.92 1.14 0.00
HUNTER_MOUNT___DRP 323613	14.43 1.10 0.00	14.53 1.07 0.00	12.45 0.70 -3.56	13.01 0.68 -4.62	12.52 0.79 -2.62	11.22 0.84 0.00	13.93 1.04 0.00	11.88 0.83 0.00	14.43 0.99 0.00	14.14 1.01 0.00	13.34 0.84 -1.48	14.34 1.04 0.00	14.67 1.05 0.00	14.03 1.05 0.00	14.42 1.09 0.00	13.13 1.03 0.00	13.69 1.13 -0.10	18.18 1.50 -0.03	19.38 1.59 0.00	16.16 1.24 -0.75	13.04 1.00 -0.78	13.35 1.01 -0.53	14.29 1.05 0.00	13.85 1.08 0.00

HUNTINGTON_RES_REC 323705	14.80 1.47 0.00	14.83 1.37 0.00	12.46 0.91 -3.38	12.94 0.84 -4.38	12.56 0.96 -2.49	11.41 1.04 0.00	14.29 1.40 0.00	12.24 1.19 0.00	14.88 1.44 0.00	14.60 1.47 0.00	13.77 1.17 -1.59	14.65 1.36 0.00	15.06 1.45 0.00	14.35 1.38 0.00	15.00 1.67 0.00	13.39 1.29 0.00	13.89 1.34 -0.09	18.53 1.86 -0.03	20.01 2.22 0.00	19.09 1.68 -3.23	19.15 1.38 -6.50	16.17 1.44 -2.92	14.65 1.41 0.00	14.10 1.33 0.00
HUNTLEY___63 23557	12.56 -0.77 0.00	12.63 -0.82 0.00	8.28 -0.48 -0.57	7.94 -0.52 -0.74	8.91 -0.63 -0.42	9.65 -0.72 0.00	12.13 -0.77 -0.01	10.51 -0.56 -0.02	12.91 -0.56 -0.03	12.64 -0.52 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.94 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.81 -0.44 -0.01	12.20 -0.59 -0.01
HUNTLEY___64 23558	12.56 -0.77 0.00	12.63 -0.82 0.00	8.28 -0.48 -0.57	7.94 -0.52 -0.74	8.91 -0.63 -0.42	9.65 -0.72 0.00	12.13 -0.77 -0.01	10.51 -0.56 -0.02	12.91 -0.56 -0.03	12.64 -0.52 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.94 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.81 -0.44 -0.01	12.20 -0.59 -0.01
HUNTLEY___65 23559	12.56 -0.77 0.00	12.63 -0.82 0.00	8.28 -0.48 -0.57	7.94 -0.52 -0.74	8.91 -0.63 -0.42	9.65 -0.72 0.00	12.13 -0.77 -0.01	10.51 -0.56 -0.02	12.91 -0.56 -0.03	12.64 -0.52 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.94 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.81 -0.44 -0.01	12.20 -0.59 -0.01
HUNTLEY___66 23560	12.56 -0.77 0.00	12.63 -0.82 0.00	8.28 -0.48 -0.57	7.94 -0.52 -0.74	8.91 -0.63 -0.42	9.65 -0.72 0.00	12.13 -0.77 -0.01	10.51 -0.56 -0.02	12.91 -0.56 -0.03	12.64 -0.52 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.94 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.81 -0.44 -0.01	12.20 -0.59 -0.01
HUNTLEY___67 23561	12.44 -0.89 0.00	12.51 -0.94 0.00	8.22 -0.54 -0.58	7.90 -0.58 -0.76	8.86 -0.69 -0.43	9.57 -0.81 0.00	12.02 -0.88 0.00	10.39 -0.67 -0.01	12.77 -0.68 -0.01	12.51 -0.63 -0.01	13.90 -0.43 -3.30	12.68 -0.65 -0.04	12.98 -0.64 -0.01	12.15 -0.82 0.00	12.50 -0.83 0.00	11.51 -0.59 0.00	11.87 -0.61 -0.02	16.49 -0.86 -0.70	17.91 -1.02 -1.13	13.50 -0.68 -0.01	10.63 -0.64 -0.01	11.24 -0.57 -0.01	12.67 -0.57 0.00	12.06 -0.72 0.00
HUNTLEY___68 23562	12.44 -0.89 0.00	12.51 -0.94 0.00	8.22 -0.54 -0.58	7.90 -0.58 -0.76	8.86 -0.69 -0.43	9.57 -0.81 0.00	12.02 -0.88 0.00	10.39 -0.67 -0.01	12.77 -0.68 -0.01	12.51 -0.63 -0.01	13.90 -0.43 -3.30	12.68 -0.65 -0.04	12.98 -0.64 -0.01	12.15 -0.82 0.00	12.50 -0.83 0.00	11.51 -0.59 0.00	11.87 -0.61 -0.02	16.49 -0.86 -0.70	17.91 -1.02 -1.13	13.50 -0.68 -0.01	10.63 -0.64 -0.01	11.24 -0.57 -0.01	12.67 -0.57 0.00	12.06 -0.72 0.00
HYLAND___LFGE 323620	13.46 0.13 0.00	13.53 0.07 0.00	8.87 0.05 -0.64	8.55 0.01 -0.83	9.59 0.01 -0.47	10.39 0.01 0.00	13.08 0.19 0.00	11.32 0.27 0.00	13.89 0.45 0.00	13.64 0.51 0.00	15.01 0.53 -3.46	13.82 0.52 -0.01	14.20 0.59 0.00	13.30 0.33 0.00	13.71 0.37 0.00	12.57 0.47 0.00	12.99 0.51 -0.02	17.44 0.72 -0.08	18.90 0.75 -0.37	14.84 0.66 0.00	11.68 0.42 0.00	12.30 0.50 0.00	13.80 0.56 0.00	13.14 0.37 0.00
INDECK___CORINTH 23802	14.15 0.82 0.00	14.27 0.81 0.00	12.88 0.51 -4.19	13.63 0.48 -5.43	12.75 0.55 -3.08	10.99 0.61 0.00	13.74 0.85 0.00	11.77 0.72 0.00	14.29 0.84 0.00	13.93 0.80 0.00	11.54 0.52 0.00	13.98 0.68 0.00	14.39 0.78 0.00	13.77 0.79 0.00	14.15 0.82 0.00	12.95 0.85 0.00	13.52 0.93 -0.12	18.24 1.35 -0.25	19.37 1.45 -0.13	16.08 1.10 -0.81	12.96 0.85 -0.84	13.20 0.82 -0.58	14.13 0.89 0.00	13.58 0.81 0.00
INDECK___ILION 23567	13.61 0.28 0.00	13.72 0.26 0.00	8.37 0.19 0.00	7.89 0.18 0.00	9.32 0.20 0.00	10.59 0.21 0.00	13.18 0.28 0.00	11.32 0.27 0.00	13.79 0.35 0.00	13.43 0.30 0.00	11.32 0.30 0.00	13.67 0.38 0.00	13.94 0.33 0.00	13.28 0.30 0.00	13.60 0.27 0.00	12.35 0.25 0.00	12.75 0.29 0.00	17.34 0.50 -0.20	18.44 0.52 -0.12	14.57 0.39 0.00	11.56 0.31 0.00	12.10 0.30 0.00	13.57 0.33 0.00	13.07 0.30 0.00
INDECK___OLEAN 23982	13.33 0.00 0.00	13.37 -0.08 0.00	8.88 0.00 -0.69	8.64 0.02 -0.90	9.61 -0.02 -0.51	10.26 -0.11 0.00	12.91 0.01 0.00	11.17 0.11 -0.01	13.57 0.13 -0.01	13.32 0.18 -0.01	15.57 0.30 -4.25	13.59 0.27 -0.03	13.90 0.28 0.00	12.89 -0.08 0.00	13.26 -0.07 0.00	12.20 0.11 0.00	12.63 0.15 -0.02	17.52 0.28 -0.60	18.54 0.28 -0.69	14.32 0.14 -0.01	11.29 0.03 -0.01	11.97 0.16 -0.01	13.54 0.30 0.00	12.98 0.21 0.00
INDECK___OSWEGO 23783	13.07 -0.26 0.00	13.18 -0.27 0.00	8.34 -0.15 -0.31	7.97 -0.15 -0.40	9.17 -0.17 -0.23	10.17 -0.21 0.00	12.68 -0.22 0.00	10.88 -0.17 0.00	13.25 -0.19 0.00	12.94 -0.19 0.00	32.40 -0.16 -21.53	13.09 -0.20 0.00	13.39 -0.22 0.00	12.73 -0.25 0.00	13.07 -0.26 0.00	11.89 -0.20 0.00	12.28 -0.20 -0.01	16.43 -0.22 0.00	17.53 -0.26 0.00	13.98 -0.20 0.00	11.09 -0.17 0.00	11.62 -0.18 0.00	13.04 -0.20 0.00	12.59 -0.18 0.00
INDECK___YERKES 23781	12.57 -0.76 0.00	12.64 -0.82 0.00	8.29 -0.47 -0.57	7.95 -0.51 -0.74	8.91 -0.62 -0.42	9.66 -0.72 0.00	12.14 -0.75 -0.01	10.52 -0.55 -0.02	12.92 -0.55 -0.03	12.64 -0.51 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.93 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.82 -0.43 -0.01	12.20 -0.59 -0.01
INDIAN POINT_GT_1 24139	14.28 0.95 0.00	14.36 0.91 0.00	12.17 0.63 -3.36	12.66 0.59 -4.36	12.23 0.64 -2.47	11.05 0.68 0.00	13.81 0.92 0.00	11.84 0.79 0.00	14.40 0.96 0.00	14.13 0.99 0.00	13.50 0.89 -1.60	14.38 1.09 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.56 1.23 0.00	13.17 1.08 0.00	13.72 1.17 -0.09	18.20 1.52 -0.03	19.49 1.70 0.00	19.04 1.30 -3.57	44.53 1.01 -32.26	17.64 1.04 -4.80	14.33 1.09 0.00	13.81 1.03 0.00
INDIAN POINT_GT_2 23659	14.28 0.95 0.00	14.36 0.91 0.00	12.17 0.63 -3.36	12.66 0.59 -4.36	12.23 0.64 -2.47	11.05 0.68 0.00	13.81 0.92 0.00	11.84 0.79 0.00	14.40 0.96 0.00	14.13 0.99 0.00	13.50 0.89 -1.60	14.38 1.09 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.56 1.23 0.00	13.17 1.08 0.00	13.72 1.17 -0.09	18.20 1.52 -0.03	19.49 1.70 0.00	19.04 1.30 -3.57	44.53 1.01 -32.26	17.64 1.04 -4.80	14.33 1.09 0.00	13.81 1.03 0.00

INDIAN POINT_GT_3 24019	14.28 0.95 0.00	14.36 0.91 0.00	12.17 0.63 -3.36	12.66 0.59 -4.36	12.23 0.64 -2.47	11.05 0.68 0.00	13.81 0.92 0.00	11.84 0.79 0.00	14.40 0.96 0.00	14.13 0.99 0.00	13.50 0.89 -1.60	14.38 1.09 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.56 1.23 0.00	13.17 1.08 0.00	13.72 1.17 -0.09	18.20 1.52 -0.03	19.49 1.70 0.00	19.04 1.30 -3.57	44.53 1.01 -32.26	17.64 1.04 -4.80	14.33 1.09 0.00	13.81 1.03 0.00
INDIAN POINT___2 23530	14.27 0.94 0.00	14.35 0.90 0.00	12.15 0.63 -3.34	12.63 0.58 -4.33	12.21 0.64 -2.46	11.04 0.67 0.00	13.81 0.91 0.00	11.83 0.78 0.00	14.39 0.95 0.00	14.11 0.98 0.00	13.51 0.88 -1.61	14.37 1.08 0.00	14.75 1.14 0.00	14.10 1.12 0.00	14.54 1.21 0.00	13.16 1.06 0.00	13.70 1.15 -0.09	18.18 1.51 -0.03	19.47 1.68 0.00	19.38 1.28 -3.92	5.92 0.99 6.33	14.81 1.04 -1.97	14.32 1.08 0.00	13.79 1.02 0.00
INDIAN POINT___3 23531	14.21 0.87 0.00	14.29 0.83 0.00	12.13 0.58 -3.36	12.62 0.55 -4.36	12.18 0.59 -2.47	11.00 0.62 0.00	13.75 0.85 0.00	11.79 0.73 0.00	14.33 0.89 0.00	14.05 0.92 0.00	13.44 0.82 -1.60	14.30 1.01 0.00	14.68 1.07 0.00	14.03 1.05 0.00	14.47 1.14 0.00	13.09 1.00 0.00	13.64 1.09 -0.09	18.10 1.42 -0.03	19.37 1.59 0.00	18.96 1.21 -3.58	13.01 0.94 -0.82	15.09 0.97 -2.32	14.25 1.01 0.00	13.73 0.96 0.00
IP CORINTH___1 23988	14.23 0.90 0.00	14.34 0.89 0.00	12.93 0.56 -4.19	13.67 0.52 -5.43	12.80 0.60 -3.08	11.05 0.67 0.00	13.81 0.92 0.00	11.83 0.78 0.00	14.36 0.92 0.00	14.01 0.88 0.00	11.60 0.58 0.00	14.05 0.76 0.00	14.47 0.86 0.00	13.84 0.87 0.00	14.23 0.90 0.00	13.02 0.92 0.00	13.59 1.01 -0.12	18.34 1.44 -0.25	19.46 1.54 -0.13	16.16 1.18 -0.81	13.02 0.92 -0.84	13.26 0.89 -0.58	14.21 0.97 0.00	13.66 0.88 0.00
IP___TICONDEROGA 23804	14.74 1.41 0.00	14.85 1.39 0.00	13.21 0.84 -4.18	13.93 0.80 -5.43	13.12 0.93 -3.08	11.40 1.02 0.00	14.34 1.45 0.00	12.28 1.23 0.00	14.89 1.45 0.00	14.50 1.37 0.00	11.97 0.96 0.00	14.55 1.26 0.00	14.99 1.37 0.00	14.32 1.34 0.00	14.76 1.43 0.00	13.48 1.38 0.00	14.07 1.49 -0.12	19.02 2.13 -0.25	20.11 2.19 -0.13	16.63 1.65 -0.81	13.38 1.27 -0.85	13.59 1.21 -0.58	14.69 1.45 0.00	14.12 1.35 0.00
ISLIP_RES_REC 323679	15.05 1.72 0.00	15.07 1.61 0.00	12.60 1.04 -3.38	13.06 0.97 -4.38	12.71 1.11 -2.49	11.59 1.21 0.00	14.50 1.61 0.00	12.42 1.36 0.00	15.14 1.70 0.00	14.83 1.70 0.00	13.98 1.37 -1.59	14.84 1.55 0.00	15.23 1.62 0.00	14.49 1.51 0.00	15.20 1.86 0.00	13.53 1.44 0.00	14.04 1.48 -0.09	18.75 2.08 -0.03	20.26 2.47 0.00	19.29 1.89 -3.23	19.31 1.55 -6.50	16.35 1.62 -2.92	14.84 1.60 0.00	14.27 1.50 0.00
JARVIS____ 23743	13.40 0.07 0.00	13.52 0.07 0.00	8.23 0.05 0.00	7.76 0.05 0.00	9.17 0.06 0.00	10.43 0.05 0.00	12.98 0.08 0.00	11.13 0.08 0.00	13.54 0.10 0.00	13.22 0.09 0.00	11.11 0.09 0.00	13.40 0.10 0.00	13.70 0.09 0.00	13.05 0.08 0.00	13.41 0.08 0.00	12.17 0.08 0.00	12.55 0.09 0.00	16.99 0.15 -0.20	18.07 0.15 -0.12	14.29 0.12 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
JENNISON___1 23625	13.91 0.58 0.00	14.01 0.55 0.00	9.87 0.40 -1.29	9.77 0.39 -1.67	10.51 0.45 -0.94	10.85 0.48 0.00	13.43 0.54 0.00	11.58 0.52 0.00	14.16 0.72 0.00	13.86 0.73 0.00	17.30 0.66 -5.62	14.08 0.79 0.00	14.42 0.81 0.00	13.76 0.79 0.00	14.16 0.83 0.00	12.85 0.75 0.00	13.34 0.84 -0.03	17.94 1.27 -0.03	19.14 1.26 -0.08	15.15 0.98 0.00	12.02 0.76 0.00	12.59 0.79 0.00	14.08 0.84 0.00	13.51 0.73 0.00
JENNISON___2 23626	13.91 0.58 0.00	14.01 0.55 0.00	9.87 0.40 -1.29	9.77 0.39 -1.67	10.51 0.45 -0.94	10.85 0.48 0.00	13.43 0.54 0.00	11.58 0.52 0.00	14.16 0.72 0.00	13.86 0.73 0.00	17.30 0.66 -5.62	14.08 0.79 0.00	14.42 0.81 0.00	13.76 0.79 0.00	14.16 0.83 0.00	12.85 0.75 0.00	13.34 0.84 -0.03	17.94 1.27 -0.03	19.14 1.26 -0.08	15.15 0.98 0.00	12.02 0.76 0.00	12.59 0.79 0.00	14.08 0.84 0.00	13.51 0.73 0.00
JERICHO_RISE_WT_PWR 323719	13.14 -0.20 0.00	13.28 -0.18 0.00	8.11 -0.07 0.00	7.64 -0.07 0.00	9.02 -0.09 0.00	10.27 -0.10 0.00	12.75 -0.15 0.00	10.92 -0.13 0.00	13.29 -0.15 0.00	12.96 -0.17 0.00	10.85 -0.17 0.00	13.10 -0.19 0.00	13.42 -0.19 0.00	12.80 -0.17 0.00	13.12 -0.21 0.00	11.83 -0.26 0.00	12.04 -0.42 0.00	11.82 -0.51 4.32	14.58 -0.51 2.70	13.77 -0.40 0.00	10.99 -0.27 0.00	11.53 -0.27 0.00	12.97 -0.26 0.00	12.46 -0.32 0.00
KCE_NY_1 323755	14.30 0.97 0.00	14.43 0.97 0.00	12.98 0.62 -4.18	13.72 0.58 -5.42	12.86 0.67 -3.08	11.12 0.74 0.00	13.88 0.99 0.00	11.88 0.83 0.00	14.43 0.99 0.00	14.09 0.96 0.00	11.79 0.77 0.00	14.25 0.95 0.00	14.60 0.99 0.00	13.98 1.00 0.00	14.36 1.03 0.00	13.06 0.96 0.00	13.63 1.04 -0.12	18.37 1.48 -0.25	19.50 1.58 -0.13	16.22 1.23 -0.81	13.06 0.96 -0.85	13.32 0.94 -0.58	14.25 1.01 0.00	13.72 0.95 0.00
KEDC PORT_JEFF_GT2 24210	15.00 1.67 0.00	15.03 1.57 0.00	12.58 1.02 -3.38	13.04 0.95 -4.38	12.68 1.09 -2.49	11.56 1.18 0.00	14.45 1.55 0.00	12.36 1.30 0.00	15.06 1.62 0.00	14.74 1.60 0.00	13.89 1.28 -1.59	14.73 1.44 0.00	15.12 1.50 0.00	14.38 1.40 0.00	14.99 1.66 0.00	13.34 1.25 0.00	13.83 1.28 -0.09	18.48 1.80 -0.03	19.95 2.16 0.00	19.13 1.73 -3.23	19.20 1.44 -6.50	16.23 1.51 -2.92	14.73 1.50 0.00	14.19 1.42 0.00
KEDC PORT_JEFF_GT3 24211	15.00 1.67 0.00	15.03 1.57 0.00	12.58 1.02 -3.38	13.04 0.95 -4.38	12.68 1.09 -2.49	11.56 1.18 0.00	14.45 1.55 0.00	12.36 1.30 0.00	15.06 1.62 0.00	14.74 1.60 0.00	13.89 1.28 -1.59	14.73 1.44 0.00	15.12 1.50 0.00	14.38 1.40 0.00	14.99 1.66 0.00	13.34 1.25 0.00	13.83 1.28 -0.09	18.48 1.80 -0.03	19.95 2.16 0.00	19.13 1.73 -3.23	19.20 1.44 -6.50	16.23 1.51 -2.92	14.73 1.50 0.00	14.19 1.42 0.00
KEDC_GLWD_GT4 24219	14.52 1.19 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.05 1.16 0.00	12.05 1.00 0.00	14.66 1.22 0.00	14.37 1.24 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.91 1.29 0.00	14.22 1.25 0.00	14.77 1.44 0.00	13.29 1.19 0.00	13.82 1.27 -0.09	18.38 1.70 -0.03	19.75 1.96 0.00	18.91 1.50 -3.23	19.01 1.25 -6.50	16.02 1.29 -2.92	14.53 1.29 0.00	14.00 1.22 0.00
KEDC_GLWD_GT5 24220	14.52 1.19 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.05 1.16 0.00	12.05 1.00 0.00	14.66 1.22 0.00	14.37 1.24 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.91 1.29 0.00	14.22 1.25 0.00	14.77 1.44 0.00	13.29 1.19 0.00	13.82 1.27 -0.09	18.38 1.70 -0.03	19.75 1.96 0.00	18.91 1.50 -3.23	19.01 1.25 -6.50	16.02 1.29 -2.92	14.53 1.29 0.00	14.00 1.22 0.00

KENSICO____ 23655	14.32 0.98 0.00	14.40 0.94 0.00	12.21 0.65 -3.37	12.69 0.61 -4.37	12.26 0.67 -2.48	11.08 0.70 0.00	13.85 0.96 0.00	11.88 0.83 0.00	14.45 1.01 0.00	14.17 1.04 0.00	13.53 0.92 -1.59	14.43 1.13 0.00	14.81 1.20 0.00	14.15 1.18 0.00	14.60 1.27 0.00	13.21 1.12 0.00	13.76 1.21 -0.09	18.26 1.58 -0.03	19.55 1.76 0.00	18.84 1.34 -3.33	19.24 1.05 -6.94	15.53 1.08 -2.65	14.37 1.13 0.00	13.84 1.07 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.32 0.98 0.00	14.41 0.95 0.00	12.14 0.68 -3.27	12.59 0.64 -4.24	12.22 0.70 -2.41	11.09 0.71 0.00	13.86 0.96 0.00	11.90 0.84 0.00	14.59 1.16 0.00	14.24 1.11 0.00	14.01 1.05 -1.94	14.59 1.29 0.00	14.92 1.31 0.00	14.24 1.27 0.00	14.66 1.33 0.00	13.19 1.10 0.00	13.71 1.17 -0.08	18.37 1.70 -0.03	19.57 1.78 0.00	14.88 1.38 0.68	11.61 1.06 0.71	12.40 1.08 0.49	14.37 1.13 0.00	13.82 1.04 0.00
KIAC_JFK_GT1 23816	14.39 1.05 0.00	14.45 0.99 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.29 0.70 -2.48	11.12 0.75 0.00	13.92 1.02 0.00	11.95 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.55 0.94 -1.59	14.43 1.14 0.00	14.86 1.24 0.00	14.17 1.20 0.00	14.62 1.29 0.00	13.22 1.13 0.01	13.78 1.23 -0.09	18.24 1.56 -0.03	19.50 1.72 0.00	18.73 1.31 -3.24	18.82 1.02 -6.54	15.42 1.06 -2.56	14.48 1.24 0.00	13.95 1.18 0.00
KIAC_JFK_GT2 23817	14.39 1.05 0.00	14.45 0.99 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.29 0.70 -2.48	11.12 0.75 0.00	13.92 1.02 0.00	11.95 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.55 0.94 -1.59	14.43 1.14 0.00	14.86 1.24 0.00	14.17 1.20 0.00	14.62 1.29 0.00	13.22 1.13 0.01	13.78 1.23 -0.09	18.24 1.56 -0.03	19.50 1.72 0.00	18.73 1.31 -3.24	18.82 1.02 -6.54	15.42 1.06 -2.56	14.48 1.24 0.00	13.95 1.18 0.00
KINTIGH____ 23543	12.49 -0.84 0.00	12.57 -0.89 0.00	8.16 -0.51 -0.49	7.82 -0.53 -0.63	8.83 -0.64 -0.36	9.63 -0.75 0.00	12.06 -0.83 0.00	10.41 -0.64 0.00	12.74 -0.69 0.00	12.48 -0.64 0.00	9.98 -0.47 0.57	12.61 -0.66 0.02	12.95 -0.66 0.00	12.19 -0.78 0.00	12.54 -0.79 0.00	11.51 -0.58 0.00	11.88 -0.60 -0.01	15.69 -0.84 0.11	16.35 -0.97 0.46	13.50 -0.67 0.00	10.64 -0.62 0.01	11.23 -0.57 0.00	12.65 -0.59 0.00	12.06 -0.72 0.00
LEDERLE____ 23769	14.31 0.97 0.00	14.38 0.92 0.00	12.14 0.65 -3.32	12.61 0.60 -4.30	12.21 0.66 -2.44	11.07 0.69 0.00	13.84 0.94 0.00	11.86 0.81 0.00	14.42 0.98 0.00	14.14 1.01 0.00	13.57 0.92 -1.63	14.43 1.13 0.00	14.80 1.19 0.00	14.14 1.16 0.00	14.58 1.25 0.00	13.20 1.10 0.00	13.75 1.20 -0.08	18.26 1.58 -0.03	19.54 1.75 0.00	20.80 1.34 -5.29	11.15 1.03 1.15	16.12 1.07 -3.24	14.36 1.13 0.00	13.84 1.06 0.00
LINDEN COGEN____ 23786	14.33 1.00 0.00	14.40 0.94 0.00	12.21 0.66 -3.37	12.71 0.61 -4.38	12.26 0.67 -2.48	11.08 0.71 0.00	13.88 0.98 0.00	11.89 0.84 0.00	14.47 1.03 0.00	14.20 1.07 0.00	13.55 0.94 -1.59	14.45 1.16 0.00	14.87 1.25 0.00	14.19 1.22 0.00	14.63 1.30 0.00	13.24 1.14 0.00	13.80 1.25 -0.09	18.29 1.62 -0.03	19.59 1.80 0.00	18.80 1.38 -3.24	18.88 1.08 -6.54	15.48 1.12 -2.56	14.42 1.18 0.00	13.89 1.11 0.00
LIPA_MISC_IPP 23656	15.01 1.67 0.00	15.03 1.57 0.00	12.58 1.02 -3.38	13.05 0.95 -4.38	12.69 1.09 -2.49	11.57 1.19 0.00	14.48 1.59 0.00	12.38 1.33 0.00	15.08 1.64 0.00	14.77 1.64 0.00	13.88 1.27 -1.59	14.68 1.38 0.00	15.08 1.46 0.00	14.36 1.38 0.00	15.02 1.69 0.00	13.41 1.31 0.00	13.90 1.35 -0.09	18.57 1.89 -0.03	20.05 2.26 0.00	19.16 1.75 -3.23	19.21 1.45 -6.50	16.26 1.54 -2.92	14.72 1.48 0.00	14.16 1.39 0.00
LISF____SOLAR 323691	15.03 1.70 0.00	15.06 1.60 0.00	12.60 1.04 -3.38	13.06 0.97 -4.38	12.71 1.11 -2.49	11.59 1.22 0.00	14.52 1.62 0.00	12.41 1.36 0.00	15.12 1.68 0.00	14.81 1.68 0.00	13.90 1.29 -1.59	14.70 1.40 0.00	15.10 1.49 0.00	14.38 1.41 0.00	15.06 1.73 0.00	13.43 1.34 0.00	13.92 1.37 -0.09	18.62 1.95 -0.03	20.09 2.30 0.00	19.20 1.80 -3.23	19.24 1.48 -6.50	16.30 1.58 -2.92	14.75 1.51 0.00	14.19 1.42 0.00
LITTLE FALLS____HYD 24013	13.91 0.58 0.00	13.99 0.54 0.00	8.57 0.38 0.00	8.08 0.36 0.00	9.53 0.41 0.00	10.81 0.43 0.00	13.47 0.57 0.00	11.58 0.53 0.00	14.12 0.68 0.00	13.71 0.58 0.00	11.59 0.57 0.00	14.03 0.73 0.00	14.26 0.64 0.00	13.58 0.60 0.00	13.86 0.53 0.00	12.58 0.49 0.00	13.00 0.54 0.00	17.78 0.94 -0.20	18.94 1.02 -0.12	14.94 0.77 0.00	11.86 0.60 0.00	12.38 0.58 0.00	13.89 0.65 0.00	13.35 0.58 0.00
LI_NEWBRDGE____DRP 323616	14.54 1.20 0.00	14.58 1.12 0.00	12.32 0.76 -3.38	12.80 0.71 -4.38	12.40 0.80 -2.49	11.23 0.86 0.00	14.07 1.18 0.00	12.06 1.01 0.00	14.66 1.22 0.00	14.36 1.23 0.00	13.63 1.02 -1.59	14.53 1.23 0.00	14.88 1.27 0.00	14.18 1.21 0.00	14.82 1.49 0.00	13.27 1.18 0.00	13.78 1.23 -0.09	18.35 1.67 -0.03	19.77 1.98 0.00	18.84 1.44 -3.23	18.95 1.19 -6.50	15.97 1.25 -2.92	14.45 1.21 0.00	13.93 1.16 0.00
LOCKPORT____CC1 323769	12.32 -1.02 0.00	12.39 -1.07 0.00	8.12 -0.62 -0.55	7.78 -0.66 -0.72	8.73 -0.79 -0.41	9.47 -0.90 0.00	11.91 -0.99 0.00	10.29 -0.76 -0.01	12.65 -0.80 -0.01	12.41 -0.73 -0.01	13.46 -0.54 -2.98	12.52 -0.81 -0.03	12.84 -0.78 -0.01	12.04 -0.93 0.00	12.40 -0.93 0.00	11.41 -0.68 0.00	11.76 -0.72 -0.01	15.65 -1.02 -0.03	17.82 -1.18 -1.21	13.39 -0.79 -0.01	10.54 -0.73 -0.01	11.15 -0.66 -0.01	12.55 -0.69 0.00	11.92 -0.86 0.00
LOCKPORT____CC2 323770	12.32 -1.02 0.00	12.39 -1.07 0.00	8.12 -0.62 -0.55	7.78 -0.66 -0.72	8.73 -0.79 -0.41	9.47 -0.90 0.00	11.91 -0.99 0.00	10.29 -0.76 -0.01	12.65 -0.80 -0.01	12.41 -0.73 -0.01	13.46 -0.54 -2.98	12.52 -0.81 -0.03	12.84 -0.78 -0.01	12.04 -0.93 0.00	12.40 -0.93 0.00	11.41 -0.68 0.00	11.76 -0.72 -0.01	15.65 -1.02 -0.03	17.82 -1.18 -1.21	13.39 -0.79 -0.01	10.54 -0.73 -0.01	11.15 -0.66 -0.01	12.55 -0.69 0.00	11.92 -0.86 0.00
LOCKPORT____CC3 323771	12.32 -1.02 0.00	12.39 -1.07 0.00	8.12 -0.62 -0.55	7.78 -0.66 -0.72	8.73 -0.79 -0.41	9.47 -0.90 0.00	11.91 -0.99 0.00	10.29 -0.76 -0.01	12.65 -0.80 -0.01	12.41 -0.73 -0.01	13.46 -0.54 -2.98	12.52 -0.81 -0.03	12.84 -0.78 -0.01	12.04 -0.93 0.00	12.40 -0.93 0.00	11.41 -0.68 0.00	11.76 -0.72 -0.01	15.65 -1.02 -0.03	17.82 -1.18 -1.21	13.39 -0.79 -0.01	10.54 -0.73 -0.01	11.15 -0.66 -0.01	12.55 -0.69 0.00	11.92 -0.86 0.00
LONG_LAKE_PHOENIX 24014	13.12 -0.21 0.00	13.23 -0.23 0.00	8.37 -0.13 -0.32	8.00 -0.12 -0.41	9.20 -0.15 -0.23	10.20 -0.18 0.00	12.72 -0.18 0.00	10.92 -0.13 0.00	13.30 -0.14 0.00	12.99 -0.14 0.00	27.94 -0.11 -17.02	13.16 -0.14 0.00	13.46 -0.15 0.00	12.79 -0.18 0.00	13.14 -0.19 0.00	11.95 -0.14 0.00	12.34 -0.13 -0.01	16.51 -0.14 0.00	17.61 -0.17 0.00	14.04 -0.13 0.00	11.14 -0.12 0.00	11.68 -0.12 0.00	13.09 -0.14 0.00	12.64 -0.13 0.00

LOVETT___3 23632	14.24 0.91 0.00	14.32 0.87 0.00	12.11 0.61 -3.32	12.59 0.57 -4.31	12.18 0.62 -2.45	11.02 0.65 0.00	13.78 0.88 0.00	11.81 0.76 0.00	14.35 0.91 0.00	14.06 0.93 0.00	13.49 0.84 -1.62	14.33 1.04 0.00	14.71 1.09 0.00	14.04 1.07 0.00	14.49 1.16 0.00	13.11 1.02 0.00	13.66 1.11 -0.09	18.11 1.44 -0.03	19.41 1.62 0.00	20.13 1.23 -4.73	10.41 0.95 1.80	15.64 1.00 -2.84	14.29 1.05 0.00	13.77 1.00 0.00
LOVETT___4 23642	14.24 0.91 0.00	14.32 0.87 0.00	12.11 0.61 -3.32	12.59 0.57 -4.31	12.18 0.62 -2.45	11.02 0.65 0.00	13.78 0.88 0.00	11.81 0.76 0.00	14.35 0.91 0.00	14.06 0.93 0.00	13.49 0.84 -1.62	14.33 1.04 0.00	14.71 1.09 0.00	14.04 1.07 0.00	14.49 1.16 0.00	13.11 1.02 0.00	13.66 1.11 -0.09	18.11 1.44 -0.03	19.41 1.62 0.00	20.13 1.23 -4.73	10.41 0.95 1.80	15.64 1.00 -2.84	14.29 1.05 0.00	13.77 1.00 0.00
LOVETT___5 23593	14.24 0.91 0.00	14.32 0.87 0.00	12.11 0.61 -3.32	12.59 0.57 -4.31	12.18 0.62 -2.45	11.02 0.65 0.00	13.78 0.88 0.00	11.81 0.76 0.00	14.35 0.91 0.00	14.06 0.93 0.00	13.49 0.84 -1.62	14.33 1.04 0.00	14.71 1.09 0.00	14.04 1.07 0.00	14.49 1.16 0.00	13.11 1.02 0.00	13.66 1.11 -0.09	18.11 1.44 -0.03	19.41 1.62 0.00	20.13 1.23 -4.73	10.41 0.95 1.80	15.64 1.00 -2.84	14.29 1.05 0.00	13.77 1.00 0.00
LOWER RAQUET___HYD 24057	12.94 -0.39 0.00	13.07 -0.38 0.00	7.97 -0.21 0.00	7.53 -0.19 0.00	8.89 -0.23 0.00	10.13 -0.25 0.00	12.55 -0.35 0.00	10.75 -0.31 0.00	13.16 -0.27 0.00	12.91 -0.22 0.00	12.99 -0.17 -2.15	13.09 -0.21 0.00	13.36 -0.25 0.00	12.69 -0.29 0.00	12.99 -0.34 0.00	11.75 -0.35 0.00	12.01 -0.45 0.00	12.84 -0.52 3.30	15.15 -0.58 2.06	13.74 -0.44 0.00	10.94 -0.31 0.00	11.48 -0.32 0.00	12.88 -0.36 0.00	12.40 -0.38 0.00
LOWER___HUDSON 24059	14.18 0.84 0.00	14.31 0.85 0.00	12.84 0.56 -4.10	13.56 0.52 -5.32	12.73 0.59 -3.02	11.02 0.65 0.00	13.75 0.85 0.00	11.74 0.69 0.00	14.25 0.81 0.00	13.92 0.79 0.00	11.66 0.64 0.00	14.10 0.80 0.00	14.42 0.80 0.00	13.82 0.85 0.00	14.21 0.88 0.00	12.89 0.80 0.00	13.46 0.88 -0.12	18.12 1.23 -0.24	19.23 1.32 -0.12	16.06 1.02 -0.86	12.94 0.78 -0.90	13.19 0.77 -0.62	14.07 0.83 0.00	13.55 0.78 0.00
LWR___OSWEGATCHIE_HYD 23850	13.17 -0.16 0.00	13.30 -0.16 0.00	8.17 -0.09 -0.07	7.74 -0.06 -0.09	9.09 -0.07 -0.05	10.30 -0.07 0.00	12.79 -0.10 0.00	10.99 -0.06 0.00	13.45 0.02 0.00	13.17 0.04 0.00	14.79 0.07 -3.70	13.37 0.08 0.00	13.61 -0.01 0.00	12.91 -0.07 0.00	13.20 -0.13 0.00	11.99 -0.11 0.00	12.30 -0.16 0.00	14.37 -0.10 2.18	16.31 -0.11 1.36	14.12 -0.06 0.00	11.23 -0.03 0.00	11.78 -0.02 0.00	13.18 -0.06 0.00	12.68 -0.10 0.00
LYONS_FALL_HYD 23570	13.53 0.20 0.00	13.65 0.19 0.00	8.38 0.12 -0.08	7.94 0.13 -0.10	9.33 0.16 -0.06	10.56 0.18 0.00	13.16 0.26 0.00	11.32 0.27 0.00	13.85 0.41 0.00	13.52 0.39 0.00	14.84 0.40 -3.42	13.75 0.46 0.00	13.99 0.37 0.00	13.27 0.30 0.00	13.59 0.26 0.00	12.36 0.26 0.00	12.75 0.28 0.00	16.69 0.51 0.46	18.01 0.51 0.29	14.58 0.41 0.00	11.59 0.33 0.00	12.14 0.34 0.00	13.57 0.33 0.00	13.06 0.29 0.00
MADISON___COUNTY_LFGE 323628	13.64 0.31 0.00	13.74 0.28 0.00	8.54 0.19 -0.17	8.12 0.18 -0.22	9.46 0.22 -0.12	10.62 0.25 0.00	13.26 0.37 0.00	11.41 0.35 0.00	13.94 0.50 0.00	13.61 0.47 0.00	15.85 0.50 -4.33	13.86 0.57 0.00	14.14 0.52 0.00	13.40 0.42 0.00	13.76 0.43 0.00	12.50 0.41 0.00	12.93 0.46 0.00	17.36 0.71 0.00	18.49 0.70 0.00	14.71 0.54 0.00	11.68 0.42 0.00	12.24 0.44 0.00	13.69 0.45 0.00	13.18 0.40 0.00
MAPLE_RIDGE_WT_1 323574	13.16 -0.17 0.00	13.32 -0.13 0.00	8.00 -0.05 0.14	7.53 -0.01 0.17	9.00 -0.02 0.10	10.35 -0.02 0.00	12.84 -0.06 0.00	11.03 -0.02 0.00	13.43 -0.01 0.00	13.11 -0.03 0.00	11.01 -0.01 0.00	13.28 -0.01 0.00	13.50 -0.12 0.00	12.79 -0.18 0.00	13.09 -0.24 0.00	11.89 -0.20 0.00	12.29 -0.17 0.01	18.51 -0.11 -1.97	18.95 -0.07 -1.23	14.13 -0.05 0.00	11.22 -0.04 0.00	11.75 -0.05 0.00	13.16 -0.08 0.00	12.74 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	13.16 -0.17 0.00	13.32 -0.13 0.00	8.00 -0.05 0.14	7.53 -0.01 0.17	9.00 -0.02 0.10	10.35 -0.02 0.00	12.84 -0.06 0.00	11.03 -0.02 0.00	13.43 -0.01 0.00	13.11 -0.03 0.00	11.01 -0.01 0.00	13.28 -0.01 0.00	13.50 -0.12 0.00	12.79 -0.18 0.00	13.09 -0.24 0.00	11.89 -0.20 0.00	12.29 -0.17 0.01	18.51 -0.11 -1.97	18.95 -0.07 -1.23	14.13 -0.05 0.00	11.22 -0.04 0.00	11.75 -0.05 0.00	13.16 -0.08 0.00	12.74 -0.03 0.00
MARBLE_RIVER_WT_PWR 323696	13.19 -0.14 0.00	13.32 -0.13 0.00	8.14 -0.05 0.00	7.67 -0.05 0.00	9.05 -0.06 0.00	10.30 -0.07 0.00	12.80 -0.09 0.00	10.97 -0.08 0.00	13.36 -0.09 0.00	13.03 -0.10 0.00	10.91 -0.11 0.00	13.17 -0.12 0.00	13.50 -0.12 0.00	12.87 -0.10 0.00	13.19 -0.14 0.00	11.90 -0.20 0.00	12.10 -0.36 0.00	11.79 -0.43 4.43	14.60 -0.42 2.77	13.84 -0.33 0.00	11.04 -0.22 0.00	11.58 -0.22 0.00	13.04 -0.20 0.00	12.52 -0.26 0.00
MARSH_HILL_WT_PWR 323713	13.14 -0.20 0.00	13.28 -0.17 0.00	8.85 -0.11 -0.77	8.57 -0.15 -1.00	9.48 -0.20 -0.57	10.16 -0.22 0.00	12.80 -0.09 0.00	11.09 0.04 0.00	13.64 0.20 0.00	13.35 0.21 0.00	16.70 0.31 -5.37	13.58 0.27 -0.01	13.87 0.25 0.00	12.93 -0.05 0.00	13.26 -0.07 0.00	12.14 0.05 0.00	12.56 0.08 -0.02	17.22 0.30 -0.27	18.60 0.30 -0.51	14.47 0.29 0.00	11.37 0.11 -0.01	12.00 0.19 0.00	13.49 0.25 0.00	12.92 0.14 0.00
MG INDUSTRY___DRP 24185	14.00 0.67 0.00	14.13 0.68 0.00	12.57 0.46 -3.93	13.24 0.43 -5.10	12.48 0.48 -2.89	10.88 0.51 0.00	13.51 0.62 0.00	11.56 0.50 0.00	14.00 0.57 0.00	13.70 0.57 0.00	12.65 0.48 -1.15	13.88 0.59 0.00	14.20 0.59 0.00	13.60 0.62 0.00	13.98 0.65 0.00	12.69 0.59 0.00	13.23 0.66 -0.11	17.71 0.88 -0.17	18.84 0.97 -0.09	15.82 0.74 -0.91	12.78 0.57 -0.95	13.01 0.57 -0.65	13.83 0.59 0.00	13.34 0.57 0.00
MID___OSWEGATCHIE_HYD 23849	13.17 -0.16 0.00	13.30 -0.16 0.00	8.17 -0.09 -0.07	7.74 -0.06 -0.09	9.09 -0.07 -0.05	10.30 -0.07 0.00	12.79 -0.10 0.00	10.99 -0.06 0.00	13.45 0.02 0.00	13.17 0.04 0.00	14.79 0.07 -3.70	13.37 0.08 0.00	13.61 -0.01 0.00	12.91 -0.07 0.00	13.20 -0.13 0.00	11.99 -0.11 0.00	12.30 -0.16 0.00	14.37 -0.10 2.18	16.31 -0.11 1.36	14.12 -0.06 0.00	11.23 -0.03 0.00	11.78 -0.02 0.00	13.18 -0.06 0.00	12.68 -0.10 0.00
MID___RAQUETTE_HYD 23851	12.94 -0.39 0.00	13.07 -0.38 0.00	7.97 -0.21 0.00	7.53 -0.19 0.00	8.89 -0.23 0.00	10.13 -0.25 0.00	12.55 -0.35 0.00	10.75 -0.31 0.00	13.16 -0.27 0.00	12.91 -0.22 0.00	12.99 -0.17 -2.15	13.09 -0.21 0.00	13.36 -0.25 0.00	12.69 -0.29 0.00	12.99 -0.34 0.00	11.75 -0.35 0.00	12.01 -0.45 0.00	12.84 -0.52 3.30	15.15 -0.58 2.06	13.74 -0.44 0.00	10.94 -0.31 0.00	11.48 -0.32 0.00	12.88 -0.36 0.00	12.40 -0.38 0.00

MILLIKEN___1 23584	13.59 0.26 0.00	13.68 0.22 0.00	9.14 0.18 -0.79	8.90 0.17 -1.02	9.88 0.19 -0.58	10.56 0.19 0.00	13.27 0.37 0.00	11.42 0.37 0.00	13.95 0.51 0.00	13.63 0.50 0.00	22.16 0.46 -10.68	13.87 0.57 0.00	14.12 0.51 0.00	13.34 0.36 0.00	13.67 0.34 0.00	12.48 0.38 0.00	12.93 0.45 -0.02	17.34 0.68 -0.02	18.51 0.64 -0.08	14.69 0.51 0.00	11.65 0.39 0.00	12.20 0.40 0.00	13.67 0.43 0.00	13.15 0.38 0.00
MILLIKEN___2 23585	13.59 0.26 0.00	13.68 0.22 0.00	9.14 0.18 -0.79	8.90 0.17 -1.02	9.88 0.19 -0.58	10.56 0.19 0.00	13.27 0.37 0.00	11.42 0.37 0.00	13.95 0.51 0.00	13.63 0.50 0.00	22.16 0.46 -10.68	13.87 0.57 0.00	14.12 0.51 0.00	13.34 0.36 0.00	13.67 0.34 0.00	12.48 0.38 0.00	12.93 0.45 -0.02	17.34 0.68 -0.02	18.51 0.64 -0.08	14.69 0.51 0.00	11.65 0.39 0.00	12.20 0.40 0.00	13.67 0.43 0.00	13.15 0.38 0.00
MILLIKEN___DIESEL 23629	13.59 0.26 0.00	13.68 0.22 0.00	9.14 0.18 -0.79	8.90 0.17 -1.02	9.88 0.19 -0.58	10.56 0.19 0.00	13.27 0.37 0.00	11.42 0.37 0.00	13.95 0.51 0.00	13.63 0.50 0.00	22.16 0.46 -10.68	13.87 0.57 0.00	14.12 0.51 0.00	13.34 0.36 0.00	13.67 0.34 0.00	12.48 0.38 0.00	12.93 0.45 -0.02	17.34 0.68 -0.02	18.51 0.64 -0.08	14.69 0.51 0.00	11.65 0.39 0.00	12.20 0.40 0.00	13.67 0.43 0.00	13.15 0.38 0.00
MILLSEAT___LFGE 323607	12.59 -0.75 0.00	12.65 -0.81 0.00	8.25 -0.46 -0.53	7.90 -0.50 -0.69	8.90 -0.60 -0.39	9.70 -0.68 0.00	12.19 -0.71 0.00	10.55 -0.51 -0.01	12.98 -0.47 -0.01	12.73 -0.41 -0.01	13.54 -0.27 -2.79	12.86 -0.47 -0.03	13.16 -0.46 0.00	12.37 -0.60 0.00	12.74 -0.59 0.00	11.71 -0.38 0.00	12.07 -0.41 -0.01	16.07 -0.57 0.01	17.85 -0.71 -0.77	13.75 -0.43 -0.01	10.82 -0.45 -0.01	11.43 -0.37 -0.01	12.85 -0.40 0.00	12.20 -0.58 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.28 0.95 0.00	14.37 0.91 0.00	12.18 0.63 -3.37	12.67 0.59 -4.37	12.24 0.65 -2.48	11.05 0.68 0.00	13.82 0.93 0.00	11.85 0.80 0.00	14.41 0.98 0.00	14.13 1.00 0.00	13.50 0.89 -1.59	14.39 1.09 0.00	14.77 1.16 0.00	14.12 1.14 0.00	14.56 1.23 0.00	13.18 1.08 0.00	13.72 1.17 -0.09	18.21 1.53 -0.03	19.49 1.71 0.00	18.94 1.30 -3.46	33.95 1.01 -21.67	16.74 1.05 -3.89	14.33 1.10 0.00	13.81 1.04 0.00
MODEL_CITY_ENERGY 24167	12.10 -1.24 0.00	12.17 -1.29 0.00	7.99 -0.75 -0.56	7.66 -0.78 -0.73	8.59 -0.94 -0.41	9.31 -1.07 0.00	11.70 -1.20 0.00	10.11 -0.95 -0.01	12.42 -1.03 -0.01	12.20 -0.93 -0.01	13.30 -0.75 -3.03	12.26 -1.06 -0.03	12.60 -1.02 0.00	11.83 -1.14 0.00	12.19 -1.14 0.00	11.22 -0.88 0.00	11.55 -0.93 -0.01	15.13 -1.32 0.19	17.04 -1.51 -0.76	13.14 -1.04 -0.01	10.35 -0.92 -0.01	10.95 -0.86 -0.01	12.32 -0.92 0.00	11.70 -1.08 0.00
MODERN_LFGE___ 323580	12.10 -1.24 0.00	12.17 -1.29 0.00	7.99 -0.75 -0.56	7.66 -0.78 -0.73	8.59 -0.94 -0.41	9.31 -1.07 0.00	11.70 -1.20 0.00	10.11 -0.95 -0.01	12.42 -1.03 -0.01	12.20 -0.93 -0.01	13.30 -0.75 -3.03	12.26 -1.06 -0.03	12.60 -1.02 0.00	11.83 -1.14 0.00	12.19 -1.14 0.00	11.22 -0.88 0.00	11.55 -0.93 -0.01	15.13 -1.32 0.19	17.04 -1.51 -0.76	13.14 -1.04 -0.01	10.35 -0.92 -0.01	10.95 -0.86 -0.01	12.32 -0.92 0.00	11.70 -1.08 0.00
MOHAWK_PAPER___DRP 24187	14.16 0.83 0.00	14.29 0.84 0.00	12.77 0.55 -4.04	13.47 0.51 -5.24	12.66 0.58 -2.97	11.00 0.63 0.00	13.68 0.78 0.00	11.67 0.62 0.00	14.13 0.69 0.00	13.81 0.68 0.00	11.60 0.58 0.00	14.01 0.72 0.00	14.33 0.72 0.00	13.72 0.75 0.00	14.10 0.77 0.00	12.81 0.72 0.00	13.38 0.80 -0.12	17.98 1.11 -0.22	19.10 1.20 -0.11	15.95 0.92 -0.85	12.85 0.71 -0.89	13.11 0.70 -0.61	13.95 0.71 0.00	13.45 0.68 0.00
MONGAUP___HYD 23641	14.20 0.87 0.00	14.29 0.83 0.00	12.01 0.62 -3.20	12.45 0.58 -4.16	12.10 0.63 -2.36	10.99 0.61 0.00	13.72 0.82 0.00	11.75 0.70 0.00	14.32 0.88 0.00	13.99 0.86 0.00	13.50 0.78 -1.71	14.27 0.97 0.00	14.63 1.02 0.00	13.97 1.00 0.00	14.35 1.02 0.00	12.97 0.87 0.00	13.46 0.91 -0.08	18.03 1.36 -0.03	19.27 1.48 0.00	8.12 1.15 7.21	0.48 0.93 11.71	7.27 0.94 5.47	14.22 0.98 0.00	13.68 0.90 0.00
MONTAUK___DIESEL 23721	15.52 2.19 0.00	15.53 2.07 0.00	12.89 1.33 -3.38	13.34 1.25 -4.38	13.05 1.45 -2.49	11.97 1.60 0.00	15.03 2.13 0.00	12.87 1.81 0.00	15.74 2.30 0.00	15.48 2.35 0.00	14.50 1.89 -1.59	15.37 2.08 0.00	15.83 2.22 0.00	15.09 2.12 0.00	15.75 2.42 0.00	14.04 1.94 0.00	14.56 2.01 -0.09	19.49 2.81 -0.03	21.03 3.25 0.00	19.98 2.57 -3.23	19.86 2.09 -6.50	16.93 2.20 -2.92	15.37 2.13 0.00	14.73 1.96 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.38 1.05 0.00	14.46 1.01 0.00	12.25 0.69 -3.37	12.74 0.64 -4.38	12.31 0.71 -2.49	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.54 1.10 0.00	14.26 1.13 0.00	13.60 0.99 -1.59	14.51 1.22 0.00	14.91 1.30 0.00	14.25 1.27 0.00	14.69 1.36 0.00	13.30 1.20 0.00	13.85 1.30 -0.09	18.37 1.69 -0.03	19.66 1.87 0.00	18.84 1.43 -3.24	18.90 1.12 -6.52	15.51 1.16 -2.56	14.46 1.22 0.00	13.92 1.15 0.00
MUNSVILLE_WIND_PWR 323609	14.01 0.68 0.00	14.14 0.69 0.00	9.84 0.51 -1.16	9.71 0.49 -1.50	10.54 0.58 -0.85	10.98 0.61 0.00	14.32 1.42 0.00	12.34 1.29 0.00	15.30 1.86 0.00	14.83 1.70 0.00	23.15 1.73 -10.40	15.37 2.07 0.00	15.39 1.77 0.00	14.00 1.02 0.00	14.38 1.05 0.00	13.08 0.99 0.00	13.61 1.12 -0.03	18.42 1.75 -0.02	19.63 1.75 -0.09	15.50 1.33 0.00	12.31 1.05 0.00	12.91 1.11 0.00	14.41 1.17 0.00	13.76 0.99 0.00
N SALMON___HYD 24042	13.21 -0.12 0.00	13.35 -0.11 0.00	8.15 -0.03 0.00	7.68 -0.03 0.00	9.07 -0.05 0.00	10.33 -0.04 0.00	12.83 -0.07 0.00	11.01 -0.04 0.00	13.43 -0.01 0.00	13.10 -0.04 0.00	10.99 -0.03 0.00	13.26 -0.04 0.00	13.57 -0.04 0.00	12.95 -0.03 0.00	13.25 -0.08 0.00	11.96 -0.14 0.00	12.19 -0.27 0.00	12.30 -0.29 4.06	14.95 -0.30 2.54	13.95 -0.23 0.00	11.11 -0.15 0.00	11.66 -0.14 0.00	13.10 -0.14 0.00	12.57 -0.20 0.00
N.E_GEN_SANDY PD 24062	14.15 0.82 0.00	14.28 0.82 0.00	12.44 0.56 -3.70	13.04 0.53 -4.80	12.40 0.58 -2.71	10.99 0.61 0.00	13.73 0.83 0.00	11.76 0.71 0.00	14.29 0.85 0.00	13.98 0.85 0.00	13.07 0.71 -1.34	14.16 0.87 0.00	14.50 0.88 0.00	13.91 0.93 0.00	14.37 1.01 -0.03	12.90 0.88 0.08	13.53 0.96 -0.10	17.95 1.28 -0.03	19.17 1.38 0.00	16.88 1.05 -1.65	14.88 0.82 -2.80	13.87 0.81 -1.26	14.13 0.89 0.00	13.71 0.85 -0.09
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.27 0.93 0.00	14.35 0.89 0.00	12.12 0.62 -3.32	12.60 0.58 -4.30	12.19 0.63 -2.44	11.04 0.66 0.00	13.79 0.90 0.00	11.82 0.77 0.00	14.37 0.93 0.00	14.08 0.96 0.00	13.52 0.87 -1.63	14.37 1.07 0.00	14.74 1.13 0.00	14.08 1.11 0.00	14.52 1.20 0.00	13.14 1.05 0.00	13.69 1.14 -0.09	18.17 1.50 -0.03	19.46 1.67 0.00	20.44 1.27 -4.99	10.75 0.98 1.49	15.86 1.03 -3.03	14.31 1.08 0.00	13.80 1.02 0.00



NARROWS_GT1_1 24228	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_2 24229	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_3 24230	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_4 24231	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_5 24232	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_6 24233	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_7 24234	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT1_8 24235	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_1 24236	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_2 24237	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_3 24238	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_4 24239	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_5 24240	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_6 24241	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NARROWS_GT2_7 24242	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00

NARROWS_GT2_8 24243	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.43 1.10 0.00	14.53 1.07 0.00	12.45 0.70 -3.56	13.01 0.68 -4.62	12.52 0.79 -2.62	11.22 0.84 0.00	13.93 1.04 0.00	11.88 0.83 0.00	14.43 0.99 0.00	14.14 1.01 0.00	13.34 0.84 -1.48	14.34 1.04 0.00	14.67 1.05 0.00	14.03 1.05 0.00	14.42 1.09 0.00	13.13 1.03 0.00	13.69 1.13 -0.10	18.18 1.50 -0.03	19.38 1.59 0.00	16.16 1.24 -0.75	13.04 1.00 -0.78	13.35 1.01 -0.53	14.29 1.05 0.00	13.85 1.08 0.00
NEG CAPITAL___MECHNVIL 23645	14.32 0.99 0.00	14.44 0.99 0.00	12.97 0.63 -4.16	13.70 0.59 -5.39	12.85 0.68 -3.06	11.13 0.75 0.00	13.90 1.00 0.00	11.89 0.84 0.00	14.44 1.00 0.00	14.10 0.97 0.00	11.80 0.79 0.00	14.27 0.98 0.00	14.62 1.00 0.00	14.00 1.03 0.00	14.39 1.05 0.00	13.07 0.97 0.00	13.65 1.07 -0.12	18.40 1.51 -0.25	19.53 1.62 -0.13	16.26 1.26 -0.83	13.10 0.97 -0.86	13.35 0.96 -0.59	14.27 1.03 0.00	13.73 0.96 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.74 -0.60 0.00	12.82 -0.63 0.00	8.25 -0.37 -0.44	7.90 -0.38 -0.57	8.99 -0.45 -0.32	9.87 -0.51 0.00	12.35 -0.55 0.00	10.64 -0.41 0.00	13.04 -0.40 0.00	12.76 -0.37 0.00	12.58 -0.26 -1.82	12.92 -0.37 0.00	13.24 -0.37 0.00	12.54 -0.43 0.00	12.89 -0.44 0.00	11.77 -0.32 0.00	12.15 -0.33 -0.01	16.21 -0.44 0.00	17.29 -0.49 0.00	13.84 -0.34 0.00	10.93 -0.33 0.00	11.49 -0.31 0.00	12.87 -0.37 0.00	12.34 -0.44 0.00
NEG CENTRAL___DRP 24199	13.26 -0.07 0.00	13.35 -0.11 0.00	8.66 -0.04 -0.51	8.33 -0.05 -0.67	9.43 -0.06 -0.38	10.29 -0.09 0.00	12.89 0.00 0.00	11.11 0.06 0.00	13.60 0.16 0.00	13.29 0.16 0.00	19.77 0.19 -8.56	13.50 0.20 0.00	13.79 0.17 0.00	13.03 0.06 0.00	13.38 0.05 0.00	12.21 0.12 0.00	12.63 0.15 -0.01	16.92 0.27 -0.01	17.98 0.19 0.00	14.36 0.19 0.00	11.37 0.11 0.00	11.92 0.12 0.00	13.37 0.13 0.00	12.85 0.08 0.00
NEG CENTRAL___INDECK 23768	13.27 -0.06 0.00	13.36 -0.10 0.00	8.77 -0.05 -0.64	8.46 -0.09 -0.83	9.47 -0.11 -0.47	10.25 -0.13 0.00	12.90 0.00 0.00	11.15 0.10 0.00	13.74 0.30 0.00	13.44 0.30 0.00	14.88 0.39 -3.47	13.66 0.36 -0.01	13.98 0.37 0.00	13.11 0.13 0.00	13.50 0.17 0.00	12.37 0.27 0.00	12.78 0.30 -0.02	17.22 0.49 -0.08	18.61 0.45 -0.37	14.59 0.42 0.00	11.49 0.23 0.00	12.10 0.30 0.00	13.59 0.35 0.00	12.95 0.17 0.00
NEG CENTRAL___SENECA 23627	13.24 -0.09 0.00	13.31 -0.14 0.00	8.68 -0.06 -0.55	8.36 -0.07 -0.71	9.43 -0.09 -0.40	10.26 -0.11 0.00	12.87 -0.02 0.00	11.11 0.06 0.00	13.63 0.19 0.00	13.32 0.19 0.00	16.54 0.25 -5.27	13.55 0.25 0.00	13.83 0.22 0.00	13.05 0.07 0.00	13.39 0.06 0.00	12.23 0.13 0.00	12.65 0.17 -0.01	16.98 0.32 -0.01	18.07 0.22 -0.06	14.41 0.23 0.00	11.39 0.13 0.00	11.95 0.15 0.00	13.40 0.16 0.00	12.86 0.09 0.00
NEG CENTRAL___STATE_STREET 24147	13.51 0.18 0.00	13.61 0.15 0.00	8.82 0.12 -0.52	8.50 0.12 -0.67	9.62 0.13 -0.38	10.51 0.14 0.00	13.16 0.27 0.00	11.32 0.27 0.00	13.75 0.31 0.00	13.50 0.37 0.00	22.41 0.25 -11.14	13.63 0.33 0.00	13.97 0.35 0.00	13.23 0.26 0.00	13.57 0.24 0.00	12.40 0.31 0.00	12.84 0.36 -0.01	17.08 0.43 0.00	18.27 0.48 0.00	14.60 0.42 0.00	11.57 0.31 0.00	12.08 0.28 0.00	13.56 0.33 0.00	13.07 0.29 0.00
NEG MILLWOOD___DRP 24198	14.39 1.06 0.00	14.48 1.02 0.00	12.32 0.70 -3.43	12.82 0.65 -4.46	12.36 0.72 -2.53	11.14 0.77 0.00	13.93 1.04 0.00	11.97 0.92 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.59 1.02 -1.55	14.55 1.25 0.00	14.95 1.34 0.00	14.29 1.31 0.00	14.72 1.39 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.46 1.78 -0.03	19.75 1.97 0.00	17.10 1.51 -1.41	15.02 1.18 -2.59	14.09 1.19 -1.10	14.48 1.24 0.00	13.93 1.15 0.00
NEG NORTH_FLCN_SEA 23793	13.33 -0.01 0.00	13.46 0.00 0.00	8.22 0.04 0.00	7.75 0.03 0.00	9.14 0.03 0.00	10.41 0.03 0.00	12.96 0.06 0.00	11.11 0.06 0.00	13.52 0.08 0.00	13.18 0.05 0.00	11.05 0.03 0.00	13.35 0.05 0.00	13.67 0.06 0.00	13.05 0.07 0.00	13.38 0.05 0.00	12.06 -0.04 0.00	12.27 -0.19 0.00	12.02 -0.21 4.42	14.82 -0.21 2.76	14.00 -0.17 0.00	11.17 -0.09 0.00	11.72 -0.08 0.00	13.21 -0.03 0.00	12.67 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	13.16 -0.18 0.00	13.30 -0.16 0.00	8.12 -0.06 0.00	7.66 -0.06 0.00	9.04 -0.07 0.00	10.29 -0.09 0.00	12.77 -0.12 0.00	10.94 -0.11 0.00	13.32 -0.11 0.00	12.99 -0.14 0.00	10.88 -0.14 0.00	13.13 -0.16 0.00	13.45 -0.16 0.00	12.83 -0.14 0.00	13.15 -0.18 0.00	11.86 -0.23 0.00	12.07 -0.39 0.00	11.86 -0.47 4.32	14.62 -0.47 2.70	13.81 -0.36 0.00	11.02 -0.24 0.00	11.56 -0.24 0.00	13.01 -0.23 0.00	12.49 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	13.34 0.01 0.00	13.46 0.00 0.00	8.23 0.04 0.00	7.75 0.04 0.00	9.15 0.04 0.00	10.42 0.04 0.00	12.96 0.07 0.00	11.12 0.07 0.00	13.54 0.10 0.00	13.23 0.10 0.00	11.07 0.05 0.00	13.37 0.07 0.00	13.69 0.08 0.00	13.06 0.09 0.00	13.39 0.06 0.00	12.07 -0.02 0.00	12.29 -0.17 0.00	12.08 -0.17 4.40	14.87 -0.17 2.75	14.04 -0.14 0.00	11.19 -0.06 0.00	11.75 -0.06 0.00	13.22 -0.02 0.00	12.68 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	13.34 0.01 0.00	13.46 0.00 0.00	8.23 0.04 0.00	7.75 0.04 0.00	9.15 0.04 0.00	10.42 0.04 0.00	12.96 0.07 0.00	11.12 0.07 0.00	13.54 0.10 0.00	13.23 0.10 0.00	11.07 0.05 0.00	13.37 0.07 0.00	13.69 0.08 0.00	13.06 0.09 0.00	13.39 0.06 0.00	12.07 -0.02 0.00	12.29 -0.17 0.00	12.08 -0.17 4.40	14.87 -0.17 2.75	14.04 -0.14 0.00	11.19 -0.06 0.00	11.75 -0.06 0.00	13.22 -0.02 0.00	12.68 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	13.34 0.01 0.00	13.46 0.00 0.00	8.23 0.04 0.00	7.75 0.04 0.00	9.15 0.04 0.00	10.42 0.04 0.00	12.96 0.07 0.00	11.12 0.07 0.00	13.54 0.10 0.00	13.23 0.10 0.00	11.07 0.05 0.00	13.37 0.07 0.00	13.69 0.08 0.00	13.06 0.09 0.00	13.39 0.06 0.00	12.07 -0.02 0.00	12.29 -0.17 0.00	12.08 -0.17 4.40	14.87 -0.17 2.75	14.04 -0.14 0.00	11.19 -0.06 0.00	11.75 -0.06 0.00	13.22 -0.02 0.00	12.68 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	12.32 -1.02 0.00	12.39 -1.07 0.00	8.12 -0.62 -0.55	7.78 -0.66 -0.72	8.73 -0.79 -0.41	9.47 -0.90 0.00	11.91 -0.99 0.00	10.29 -0.76 -0.01	12.65 -0.80 -0.01	12.41 -0.73 -0.01	13.46 -0.54 -2.98	12.52 -0.81 -0.03	12.84 -0.78 -0.01	12.04 -0.93 0.00	12.40 -0.93 0.00	11.41 -0.68 0.00	11.76 -0.72 -0.01	15.65 -1.02 -0.03	17.82 -1.18 -1.21	13.39 -0.79 -0.01	10.54 -0.73 -0.01	11.15 -0.66 -0.01	12.55 -0.69 0.00	11.92 -0.86 0.00

NEG WEST___LANCASTR 23811	13.02 -0.31 0.00	13.07 -0.39 0.00	8.63 -0.20 -0.65	8.35 -0.20 -0.84	9.33 -0.26 -0.48	10.01 -0.36 0.00	12.59 -0.30 0.00	10.91 -0.15 -0.01	13.35 -0.09 -0.01	13.10 -0.04 -0.01	15.12 0.10 -4.00	13.34 0.01 -0.03	13.63 0.01 0.00	12.70 -0.28 0.00	13.07 -0.27 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.02	17.58 -0.03 -0.96	18.37 -0.22 -0.80	14.10 -0.08 -0.01	11.12 -0.15 -0.01	11.74 -0.07 -0.01	13.24 0.00 0.00	12.65 -0.13 0.00
NEG_PENN_ALLEGHNY 23528	13.57 0.24 0.00	13.65 0.19 0.00	9.56 0.17 -1.20	9.44 0.17 -1.56	10.17 0.17 -0.89	10.52 0.14 0.00	13.15 0.26 0.00	11.33 0.28 0.00	13.91 0.47 0.00	13.59 0.46 0.00	19.58 0.45 -8.11	13.83 0.54 0.00	14.14 0.52 0.00	13.30 0.32 0.00	13.67 0.34 0.00	12.46 0.37 0.00	12.92 0.43 -0.03	17.30 0.63 -0.03	18.48 0.58 -0.11	14.62 0.45 0.00	11.59 0.33 0.00	12.15 0.35 0.00	13.63 0.38 0.00	13.11 0.34 0.00
NEG___GEN_MONROE 24207	12.86 -0.47 0.00	12.94 -0.51 0.00	8.35 -0.29 -0.45	7.98 -0.31 -0.59	9.07 -0.38 -0.33	9.95 -0.43 0.00	12.47 -0.43 0.00	10.75 -0.30 0.00	13.19 -0.25 0.00	12.90 -0.23 0.00	10.91 -0.11 0.00	13.07 -0.22 0.00	13.37 -0.24 0.00	12.61 -0.36 0.00	12.99 -0.34 0.00	11.89 -0.20 0.00	12.26 -0.21 -0.01	16.34 -0.23 0.08	17.48 -0.35 -0.05	13.97 -0.21 0.00	11.00 -0.25 0.00	11.60 -0.20 0.00	13.02 -0.22 0.00	12.41 -0.36 0.00
NEPA___ENERGY 23901	12.65 -0.68 0.00	12.73 -0.73 0.00	8.37 -0.43 -0.61	8.06 -0.44 -0.80	9.04 -0.52 -0.45	9.75 -0.63 0.00	12.27 -0.63 0.00	10.65 -0.41 -0.01	13.09 -0.36 -0.01	12.83 -0.31 -0.01	14.56 -0.16 -3.70	12.99 -0.34 -0.04	13.29 -0.33 -0.01	12.41 -0.57 0.00	12.77 -0.56 0.00	11.74 -0.36 0.00	12.13 -0.35 -0.02	16.82 -0.49 -0.66	18.26 -0.61 -1.08	13.85 -0.33 -0.01	10.91 -0.36 -0.01	11.53 -0.27 -0.01	13.00 -0.24 0.00	12.37 -0.41 0.00
NEVERSINK___HYD 23608	14.48 1.15 0.00	14.58 1.12 0.00	12.13 0.81 -3.14	12.54 0.76 -4.07	12.26 0.83 -2.31	11.23 0.86 0.00	14.05 1.15 0.00	12.07 1.01 0.00	14.89 1.45 0.00	14.49 1.36 0.00	14.57 1.29 -2.25	14.87 1.57 0.00	15.17 1.55 0.00	14.47 1.49 0.00	14.89 1.56 0.00	13.35 1.25 0.00	13.84 1.30 -0.08	18.59 1.92 -0.03	19.75 1.96 0.00	14.33 1.53 1.37	10.14 1.17 2.29	11.95 1.20 1.05	14.50 1.26 0.00	13.95 1.17 0.00
NEWTON___FALLS_HYD 23847	13.17 -0.16 0.00	13.30 -0.16 0.00	8.17 -0.09 -0.07	7.74 -0.06 -0.09	9.09 -0.07 -0.05	10.30 -0.07 0.00	12.79 -0.10 0.00	10.99 -0.06 0.00	13.45 0.02 0.00	13.17 0.04 0.00	14.79 0.07 -3.70	13.37 0.08 0.00	13.61 -0.01 0.00	12.91 -0.07 0.00	13.20 -0.13 0.00	11.99 -0.11 0.00	12.30 -0.16 0.00	14.37 -0.10 2.18	16.31 -0.11 1.36	14.12 -0.06 0.00	11.23 -0.03 0.00	11.78 -0.02 0.00	13.18 -0.06 0.00	12.68 -0.10 0.00
NIAGARA_115E_LBMP 323715	11.99 -1.35 0.00	12.05 -1.40 0.00	7.93 -0.82 -0.57	7.60 -0.85 -0.74	8.52 -1.01 -0.42	9.23 -1.15 0.00	11.60 -1.30 0.00	10.01 -1.05 -0.01	12.30 -1.15 -0.01	12.09 -1.04 -0.01	13.09 -0.86 -2.93	12.12 -1.20 -0.03	12.46 -1.15 0.00	11.71 -1.26 0.00	12.06 -1.27 0.00	11.11 -0.98 0.00	11.44 -1.04 -0.01	14.86 -1.49 0.30	16.77 -1.69 -0.66	13.00 -1.18 -0.01	10.24 -1.03 -0.01	10.84 -0.97 -0.01	12.20 -1.04 0.00	11.58 -1.20 0.00
NIAGARA_115W_LBMP 323714	12.15 -1.18 0.00	12.22 -1.23 0.00	8.04 -0.70 -0.56	7.70 -0.74 -0.73	8.64 -0.89 -0.41	9.35 -1.03 0.00	11.72 -1.17 0.01	10.11 -0.92 0.02	12.41 -1.01 0.03	12.16 -0.94 0.03	7.81 -0.67 2.54	12.26 -0.93 0.10	12.68 -0.93 0.01	11.91 -1.07 0.00	12.25 -1.08 0.00	11.27 -0.82 0.00	11.63 -0.85 -0.01	15.08 -1.24 0.33	15.60 -1.42 0.77	13.14 -1.01 0.02	10.34 -0.89 0.02	10.95 -0.84 0.02	12.35 -0.88 0.01	11.77 -1.00 0.01
NIAGARA_230_LBMP 323716	12.28 -1.05 0.00	12.36 -1.10 0.00	8.10 -0.63 -0.55	7.77 -0.66 -0.72	8.73 -0.79 -0.41	9.45 -0.93 0.00	11.85 -1.05 0.00	10.23 -0.82 0.01	12.55 -0.88 0.01	12.30 -0.83 0.01	10.90 -0.60 -0.48	12.41 -0.86 0.02	12.75 -0.85 0.00	11.98 -1.00 0.00	12.32 -1.01 0.00	11.33 -0.76 0.00	11.69 -0.79 -0.01	15.22 -1.11 0.31	15.76 -1.28 0.75	13.28 -0.89 0.01	10.45 -0.80 0.01	11.06 -0.74 0.01	12.47 -0.76 0.00	11.86 -0.91 0.00
NIAGARA___ 23760	12.13 -1.20 0.00	12.20 -1.25 0.00	8.01 -0.74 -0.56	7.68 -0.77 -0.73	8.61 -0.92 -0.41	9.34 -1.04 0.00	11.72 -1.18 0.00	10.12 -0.93 0.00	12.44 -0.99 0.00	12.21 -0.91 0.00	11.59 -0.72 -1.29	12.29 -1.00 0.01	12.65 -0.97 0.00	11.88 -1.10 0.00	12.22 -1.11 0.00	11.25 -0.85 0.00	11.59 -0.88 -0.01	15.09 -1.25 0.31	16.13 -1.44 0.22	13.17 -1.00 0.00	10.36 -0.90 0.00	10.96 -0.84 0.00	12.36 -0.87 0.00	11.75 -1.03 0.00
NINE_MILE_1 23575	12.96 -0.37 0.00	13.07 -0.39 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.02 -0.26 -0.17	10.08 -0.30 0.00	12.55 -0.35 0.00	10.77 -0.28 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-35.43 -0.28 46.17	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.95 -0.38 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.31 0.00
NINE_MILE_2 23744	12.96 -0.37 0.00	13.07 -0.39 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.02 -0.25 -0.17	10.08 -0.30 0.00	12.55 -0.34 0.00	10.77 -0.28 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-36.09 -0.28 46.84	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.95 -0.38 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.31 0.00
NM_CAPITAL___DRP 24208	14.10 0.77 0.00	14.23 0.77 0.00	12.72 0.52 -4.02	13.40 0.48 -5.21	12.61 0.54 -2.96	10.96 0.58 0.00	13.59 0.70 0.00	11.59 0.53 0.00	14.01 0.57 0.00	13.71 0.57 0.00	11.51 0.49 0.00	13.90 0.61 0.00	14.21 0.60 0.00	13.62 0.64 0.00	13.99 0.66 0.00	12.71 0.62 0.00	13.27 0.69 -0.12	17.81 0.96 -0.21	18.94 1.04 -0.11	15.83 0.79 -0.86	12.76 0.60 -0.90	13.00 0.59 -0.62	13.83 0.59 0.00	13.34 0.57 0.00
NM_CENTRAL___DRP 24181	13.30 -0.03 0.00	13.40 -0.06 0.00	8.58 -0.01 -0.41	8.23 -0.02 -0.53	9.39 -0.02 -0.30	10.33 -0.05 0.00	12.90 0.01 0.00	11.09 0.04 0.00	13.53 0.08 0.00	13.21 0.08 0.00	21.29 0.10 -10.16	13.41 0.11 0.00	13.72 0.10 0.00	13.02 0.05 0.00	13.38 0.05 0.00	12.17 0.08 0.00	12.58 0.10 -0.01	16.83 0.18 0.00	17.94 0.14 0.00	14.28 0.11 0.00	11.32 0.07 0.00	11.87 0.07 0.00	13.31 0.07 0.00	12.84 0.06 0.00
NM_FRONTIER___DRP 24179	12.15 -1.18 0.00	12.22 -1.23 0.00	8.04 -0.70 -0.56	7.70 -0.74 -0.73	8.64 -0.89 -0.41	9.35 -1.03 0.00	11.72 -1.17 0.01	10.11 -0.92 0.02	12.41 -1.01 0.03	12.16 -0.94 0.03	7.81 -0.67 2.54	12.26 -0.93 0.10	12.68 -0.93 0.01	11.91 -1.07 0.00	12.25 -1.08 0.00	11.27 -0.82 0.00	11.63 -0.85 -0.01	15.08 -1.24 0.33	15.60 -1.42 0.77	13.14 -1.01 0.02	10.34 -0.89 0.02	10.95 -0.84 0.02	12.35 -0.88 0.01	11.77 -1.00 0.01

NM_ST_REGIS___HYD 24053	13.02 -0.31 0.00	13.16 -0.30 0.00	8.03 -0.16 0.00	7.57 -0.14 0.00	8.94 -0.17 0.00	10.19 -0.19 0.00	12.63 -0.26 0.00	10.83 -0.23 0.00	13.25 -0.19 0.00	13.01 -0.11 0.00	12.87 -0.08 -1.93	13.20 -0.09 0.00	13.48 -0.13 0.00	12.78 -0.20 0.00	13.07 -0.26 0.00	11.81 -0.28 0.00	12.07 -0.39 0.00	12.75 -0.45 3.45	15.14 -0.49 2.16	13.81 -0.37 0.00	11.00 -0.26 0.00	11.54 -0.26 0.00	12.95 -0.29 0.00	12.45 -0.33 0.00
NORTHPORT___1 23551	14.76 1.42 0.00	14.78 1.33 0.00	12.44 0.88 -3.38	12.91 0.82 -4.38	12.54 0.94 -2.49	11.39 1.02 0.00	14.26 1.37 0.00	12.21 1.16 0.00	14.85 1.40 0.00	14.53 1.40 0.00	13.73 1.13 -1.59	14.61 1.31 0.00	14.97 1.36 0.00	14.26 1.29 0.00	14.91 1.58 0.00	13.34 1.25 0.00	13.86 1.31 -0.09	18.48 1.81 -0.03	19.91 2.12 0.00	18.97 1.57 -3.23	19.06 1.30 -6.50	16.07 1.35 -2.92	14.57 1.33 0.00	14.04 1.26 0.00
NORTHPORT___2 23552	14.76 1.42 0.00	14.78 1.33 0.00	12.44 0.88 -3.38	12.91 0.82 -4.38	12.54 0.94 -2.49	11.39 1.02 0.00	14.26 1.37 0.00	12.21 1.16 0.00	14.85 1.40 0.00	14.53 1.40 0.00	13.73 1.13 -1.59	14.61 1.31 0.00	14.97 1.36 0.00	14.26 1.29 0.00	14.91 1.58 0.00	13.34 1.25 0.00	13.86 1.31 -0.09	18.48 1.81 -0.03	19.91 2.12 0.00	18.97 1.57 -3.23	19.06 1.30 -6.50	16.07 1.35 -2.92	14.57 1.33 0.00	14.04 1.26 0.00
NORTHPORT___3 23553	14.68 1.34 0.00	14.71 1.25 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.48 0.88 -2.49	11.33 0.95 0.00	14.19 1.30 0.00	12.16 1.11 0.00	14.80 1.36 0.00	14.49 1.36 0.00	13.70 1.10 -1.59	14.58 1.29 0.00	14.96 1.34 0.00	14.26 1.29 0.00	14.90 1.56 0.00	13.33 1.23 0.00	13.84 1.29 -0.09	18.47 1.79 -0.03	19.88 2.09 0.00	18.96 1.55 -3.23	19.04 1.28 -6.50	16.06 1.34 -2.92	14.54 1.30 0.00	14.01 1.24 0.00
NORTHPORT___4 23650	14.68 1.34 0.00	14.71 1.25 0.00	12.40 0.84 -3.38	12.87 0.78 -4.38	12.48 0.88 -2.49	11.33 0.95 0.00	14.19 1.30 0.00	12.16 1.11 0.00	14.80 1.36 0.00	14.49 1.36 0.00	13.70 1.10 -1.59	14.58 1.29 0.00	14.96 1.34 0.00	14.26 1.29 0.00	14.90 1.56 0.00	13.33 1.23 0.00	13.84 1.29 -0.09	18.47 1.79 -0.03	19.88 2.09 0.00	18.96 1.55 -3.23	19.04 1.28 -6.50	16.06 1.34 -2.92	14.54 1.30 0.00	14.01 1.24 0.00
NORTHPORT___IC 23718	14.76 1.42 0.00	14.78 1.33 0.00	12.44 0.88 -3.38	12.91 0.82 -4.38	12.54 0.94 -2.49	11.39 1.02 0.00	14.26 1.37 0.00	12.21 1.16 0.00	14.85 1.40 0.00	14.53 1.40 0.00	13.73 1.13 -1.59	14.61 1.31 0.00	14.97 1.36 0.00	14.26 1.29 0.00	14.91 1.58 0.00	13.34 1.25 0.00	13.86 1.31 -0.09	18.48 1.81 -0.03	19.91 2.12 0.00	18.97 1.57 -3.23	19.06 1.30 -6.50	16.07 1.35 -2.92	14.57 1.33 0.00	14.04 1.26 0.00
NPX_GEN_1385_PROXY 323591	14.78 1.45 0.00	14.81 1.35 0.00	12.45 0.90 -3.38	12.92 0.83 -4.38	12.55 0.95 -2.49	11.41 1.03 0.00	14.28 1.39 0.00	12.16 1.11 0.00	14.77 1.33 0.00	14.32 1.19 0.00	13.54 0.94 -1.59	14.32 1.03 0.00	14.64 1.02 0.00	13.95 0.97 0.00	14.59 1.26 0.00	13.09 1.00 0.00	13.66 1.11 -0.09	18.27 1.59 -0.03	19.47 1.68 0.00	18.62 1.21 -3.23	18.78 1.01 -6.50	15.73 1.00 -2.92	14.23 1.00 0.00	13.73 0.96 0.00
NPX_GEN_CSC 323557	15.04 1.71 0.00	15.06 1.60 0.00	12.60 1.04 -3.38	13.06 0.97 -4.38	12.71 1.12 -2.49	11.59 1.22 0.00	14.52 1.63 0.00	12.40 1.34 0.00	15.09 1.65 0.00	14.78 1.66 0.00	13.85 1.24 -1.59	14.59 1.30 0.00	14.99 1.38 0.00	14.28 1.31 0.00	14.95 1.62 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.48 1.80 -0.03	19.95 2.16 0.00	19.11 1.71 -3.23	19.18 1.41 -6.50	16.25 1.53 -2.92	14.66 1.42 0.00	14.11 1.33 0.00
NSINS_S_GLNS_FALLS 23858	14.32 0.99 0.00	14.43 0.98 0.00	12.98 0.61 -4.19	13.72 0.57 -5.43	12.86 0.66 -3.08	11.11 0.74 0.00	13.91 1.01 0.00	11.91 0.85 0.00	14.46 1.02 0.00	14.10 0.97 0.00	11.70 0.68 0.00	14.17 0.87 0.00	14.58 0.96 0.00	13.94 0.97 0.00	14.32 0.99 0.00	13.10 1.00 0.00	13.68 1.10 -0.12	18.46 1.57 -0.25	19.59 1.67 -0.13	16.26 1.27 -0.81	13.10 0.99 -0.85	13.34 0.96 -0.58	14.29 1.05 0.00	13.74 0.97 0.00
NUCOR_STEEL___DRP 24197	13.43 0.10 0.00	13.53 0.08 0.00	8.75 0.07 -0.50	8.44 0.07 -0.65	9.56 0.08 -0.37	10.45 0.08 0.00	13.09 0.19 0.00	11.25 0.20 0.00	13.73 0.29 0.00	13.42 0.29 0.00	22.97 0.23 -11.72	13.61 0.32 0.00	13.88 0.26 0.00	13.15 0.17 0.00	13.49 0.15 0.00	12.33 0.23 0.00	12.75 0.28 -0.01	17.06 0.41 0.00	18.17 0.38 0.00	14.51 0.33 0.00	11.49 0.23 0.00	11.99 0.19 0.00	13.48 0.24 0.00	12.99 0.21 0.00
NYISO_LBMP_REFERENCE 24008	13.33 0.00 0.00	13.46 0.00 0.00	8.18 0.00 0.00	7.71 0.00 0.00	9.12 0.00 0.00	10.38 0.00 0.00	12.90 0.00 0.00	11.05 0.00 0.00	13.44 0.00 0.00	13.13 0.00 0.00	11.02 0.00 0.00	13.30 0.00 0.00	13.61 0.00 0.00	12.97 0.00 0.00	13.33 0.00 0.00	12.09 0.00 0.00	12.46 0.00 0.00	16.65 0.00 0.00	17.79 0.00 0.00	14.17 0.00 0.00	11.26 0.00 0.00	11.80 0.00 0.00	13.24 0.00 0.00	12.78 0.00 0.00
NYPA_BRENTWD___GT 24164	14.90 1.56 0.00	14.92 1.47 0.00	12.52 0.96 -3.38	12.98 0.89 -4.38	12.62 1.02 -2.49	11.49 1.11 0.00	14.39 1.49 0.00	12.32 1.27 0.00	15.01 1.57 0.00	14.69 1.56 0.00	13.85 1.24 -1.59	14.74 1.44 0.00	15.11 1.50 0.00	14.39 1.42 0.00	15.05 1.72 0.00	13.45 1.35 0.00	13.96 1.41 -0.09	18.64 1.97 -0.03	20.10 2.31 0.00	19.09 1.68 -3.23	19.19 1.43 -6.50	16.22 1.49 -2.92	14.75 1.51 0.00	14.20 1.42 0.00
NYPA_GOWANUS___GT5 24156	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.39 1.42 -0.01	14.83 1.50 0.00	13.40 1.31 0.00	13.97 1.42 -0.09	18.52 1.85 -0.03	19.81 2.02 0.00	18.97 1.56 -3.24	19.01 1.22 -6.53	15.63 1.27 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NYPA_GOWANUS___GT6 24157	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.39 1.42 -0.01	14.83 1.50 0.00	13.40 1.31 0.00	13.97 1.42 -0.09	18.52 1.85 -0.03	19.81 2.02 0.00	18.97 1.56 -3.24	19.01 1.22 -6.53	15.63 1.27 -2.56	14.58 1.34 0.00	14.04 1.26 0.00
NYPA_HARLEM___RVR___GT1 24160	14.37 1.04 0.00	14.44 0.98 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.91 1.02 0.00	11.96 0.91 0.00	14.57 1.14 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.37 1.69 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.94 1.17 0.00

NYPA_HARLEM__RVR__GT2 24161	14.37 1.04 0.00	14.44 0.98 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.91 1.02 0.00	11.96 0.91 0.00	14.57 1.14 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.37 1.69 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.94 1.17 0.00
NYPA_KENT____GT 24152	14.44 1.11 0.00	14.51 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.34 0.74 -2.48	11.17 0.79 0.00	13.98 1.08 0.00	12.00 0.95 0.00	14.62 1.18 0.00	14.35 1.22 0.00	13.68 1.07 -1.59	14.61 1.32 0.00	15.03 1.41 0.00	14.36 1.38 -0.01	14.80 1.47 0.00	13.38 1.28 0.00	13.95 1.39 -0.09	18.49 1.81 -0.03	19.77 1.98 0.00	18.94 1.52 -3.24	18.98 1.20 -6.53	15.60 1.24 -2.56	14.55 1.31 0.00	14.01 1.23 0.00
NYPA_POUCH1____GT 24155	14.45 1.12 0.00	14.51 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.97 0.00	14.65 1.21 0.00	14.39 1.26 0.00	13.71 1.10 -1.59	14.66 1.36 0.00	15.09 1.48 0.00	14.42 1.44 -0.01	14.85 1.52 0.00	13.42 1.33 0.00	14.00 1.44 -0.09	18.55 1.87 -0.03	19.84 2.05 0.00	18.99 1.57 -3.24	19.03 1.24 -6.53	15.66 1.30 -2.56	14.60 1.36 0.00	14.05 1.28 0.00
NYPA_VERNON____GT2 24162	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
NYPA_VERNON____GT3 24163	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
NYPA__ASTORIA_CC1 323568	14.43 1.10 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.95 1.06 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.36 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.41 1.74 -0.03	19.70 1.92 0.00	18.88 1.46 -3.24	18.94 1.15 -6.53	15.55 1.19 -2.56	14.49 1.26 0.00	13.95 1.18 0.00
NYPA__ASTORIA_CC2 323569	14.43 1.10 0.00	14.50 1.04 0.00	12.27 0.72 -3.38	12.76 0.66 -4.38	12.33 0.73 -2.48	11.16 0.78 0.00	13.95 1.06 0.00	11.98 0.93 0.00	14.59 1.15 0.00	14.32 1.19 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.97 1.36 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.34 1.24 0.00	13.90 1.35 -0.09	18.41 1.74 -0.03	19.70 1.92 0.00	18.88 1.46 -3.24	18.94 1.15 -6.53	15.55 1.19 -2.56	14.49 1.26 0.00	13.95 1.18 0.00
NYPA__HOLTSVILL 23794	14.90 1.57 0.00	14.93 1.47 0.00	12.52 0.97 -3.38	12.99 0.90 -4.38	12.62 1.02 -2.49	11.49 1.11 0.00	14.38 1.49 0.00	12.30 1.25 0.00	14.98 1.53 0.00	14.67 1.54 0.00	13.83 1.22 -1.59	14.67 1.38 0.00	15.06 1.44 0.00	14.33 1.36 0.00	14.99 1.66 0.00	13.38 1.29 0.00	13.88 1.33 -0.09	18.53 1.85 -0.03	19.99 2.20 0.00	19.08 1.68 -3.23	19.15 1.39 -6.50	16.19 1.46 -2.92	14.68 1.44 0.00	14.13 1.36 0.00
NYPA____HELLGATE_GT1 24158	14.37 1.04 0.00	14.44 0.98 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.91 1.02 0.00	11.96 0.91 0.00	14.57 1.14 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.37 1.69 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.94 1.17 0.00
NYPA____HELLGATE_GT2 24159	14.37 1.04 0.00	14.44 0.98 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.70 -2.48	11.13 0.75 0.00	13.91 1.02 0.00	11.96 0.91 0.00	14.57 1.14 0.00	14.30 1.17 0.00	13.62 1.02 -1.59	14.56 1.26 0.00	14.96 1.35 0.00	14.30 1.32 -0.01	14.74 1.41 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.37 1.69 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.50 1.26 0.00	13.94 1.17 0.00
NYS_BARGE__HYD 23848	12.30 -1.03 0.00	12.37 -1.08 0.00	8.10 -0.63 -0.55	7.76 -0.66 -0.71	8.72 -0.80 -0.40	9.47 -0.91 0.00	11.90 -1.00 0.00	10.29 -0.77 -0.01	12.65 -0.81 -0.01	12.41 -0.73 -0.01	13.68 -0.55 -3.21	12.52 -0.82 -0.04	12.83 -0.79 0.00	12.04 -0.94 0.00	12.40 -0.93 0.00	11.42 -0.68 0.00	11.76 -0.72 -0.01	15.63 -1.02 -0.01	17.54 -1.19 -0.94	13.38 -0.80 -0.01	10.53 -0.74 -0.01	11.14 -0.66 -0.01	12.54 -0.70 0.00	11.91 -0.87 0.00
OAK_ORCHARD__HYD 24046	12.86 -0.48 0.00	12.94 -0.52 0.00	8.33 -0.30 -0.45	7.97 -0.32 -0.58	9.06 -0.38 -0.33	9.94 -0.44 0.00	12.45 -0.45 0.00	10.73 -0.32 0.00	13.12 -0.32 0.00	12.87 -0.26 0.00	10.85 -0.17 0.00	13.01 -0.28 0.00	13.36 -0.26 0.00	12.62 -0.36 0.00	12.99 -0.34 0.00	11.89 -0.21 0.00	12.27 -0.20 -0.01	16.28 -0.30 0.07	17.44 -0.35 0.00	13.97 -0.21 0.00	11.01 -0.25 0.00	11.59 -0.21 0.00	13.01 -0.23 0.00	12.42 -0.35 0.00
OCC_CHEM__DRP 24175	12.18 -1.15 0.00	12.26 -1.20 0.00	8.06 -0.69 -0.56	7.72 -0.72 -0.73	8.66 -0.87 -0.41	9.37 -1.00 0.00	11.75 -1.14 0.01	10.14 -0.90 0.02	12.44 -0.98 0.03	12.19 -0.91 0.03	7.47 -0.65 2.90	12.27 -0.91 0.11	12.70 -0.90 0.01	11.93 -1.04 0.00	12.27 -1.06 0.00	11.30 -0.80 0.00	11.65 -0.83 -0.01	15.10 -1.20 0.34	15.64 -1.38 0.77	13.18 -0.98 0.02	10.37 -0.87 0.02	10.97 -0.81 0.02	12.38 -0.85 0.01	11.79 -0.97 0.01
OH_GEN_PROXY 24063	12.33 -1.01 0.00	12.40 -1.06 0.00	8.13 -0.61 -0.56	7.80 -0.63 -0.72	8.76 -0.76 -0.41	9.48 -0.89 0.00	11.89 -1.00 0.00	10.27 -0.78 0.01	12.60 -0.84 0.01	12.35 -0.78 0.01	11.08 -0.56 -0.62	12.46 -0.81 0.02	12.80 -0.81 0.00	12.02 -0.95 0.00	12.36 -0.96 0.00	11.37 -0.72 0.00	11.74 -0.74 -0.01	15.42 -1.04 0.19	15.94 -1.21 0.65	13.34 -0.84 0.01	10.49 -0.77 0.01	11.10 -0.70 0.01	12.52 -0.72 0.00	11.91 -0.86 0.00
OLIN_CORP_DRP 24177	12.06 -1.27 0.00	12.14 -1.32 0.00	7.98 -0.77 -0.57	7.65 -0.80 -0.74	8.57 -0.96 -0.42	9.28 -1.09 0.00	11.66 -1.23 0.00	10.08 -0.98 -0.01	12.37 -1.07 -0.01	12.16 -0.98 -0.01	13.02 -0.79 -2.79	12.21 -1.11 -0.03	12.55 -1.07 0.00	11.78 -1.19 0.00	12.13 -1.20 0.00	11.18 -0.92 0.00	11.51 -0.98 -0.01	14.81 -1.39 0.45	16.77 -1.58 -0.56	13.08 -1.10 -0.01	10.30 -0.97 -0.01	10.90 -0.90 -0.01	12.28 -0.96 0.00	11.66 -1.12 0.00

OLIN_CORP_DSASP 323712	12.18 -1.15 0.00	12.26 -1.20 0.00	8.06 -0.69 -0.56	7.72 -0.72 -0.73	8.66 -0.87 -0.41	9.37 -1.00 0.00	11.75 -1.14 0.01	10.14 -0.90 0.02	12.44 -0.98 0.03	12.19 -0.91 0.03	7.47 -0.65 2.90	12.27 -0.91 0.11	12.70 -0.90 0.01	11.93 -1.04 0.00	12.27 -1.06 0.00	11.30 -0.80 0.00	11.65 -0.83 -0.01	15.10 -1.20 0.34	15.64 -1.38 0.77	13.18 -0.98 0.02	10.37 -0.87 0.02	10.97 -0.81 0.02	12.38 -0.85 0.01	11.79 -0.97 0.01
ONEIDA_HERK_LFGE 323681	13.57 0.24 0.00	13.68 0.22 0.00	8.38 0.14 -0.06	7.94 0.14 -0.08	9.33 0.17 -0.04	10.58 0.20 0.00	13.19 0.29 0.00	11.35 0.29 0.00	13.87 0.43 0.00	13.53 0.40 0.00	14.25 0.41 -2.81	13.78 0.48 0.00	14.02 0.40 0.00	13.30 0.33 0.00	13.63 0.30 0.00	12.39 0.30 0.00	12.79 0.33 0.00	16.94 0.55 0.26	18.18 0.55 0.16	14.61 0.44 0.00	11.61 0.35 0.00	12.16 0.36 0.00	13.60 0.36 0.00	13.09 0.31 0.00
ONONDAGA_REF_OCCRA 23987	13.40 0.07 0.00	13.49 0.04 0.00	8.72 0.05 -0.49	8.39 0.04 -0.63	9.52 0.05 -0.36	10.40 0.03 0.00	13.00 0.11 0.00	11.18 0.13 0.00	13.64 0.20 0.00	13.33 0.20 0.00	22.77 0.21 -11.54	13.53 0.23 0.00	13.84 0.22 0.00	13.12 0.15 0.00	13.48 0.15 0.00	12.27 0.18 0.00	12.69 0.21 -0.01	16.98 0.33 0.00	18.09 0.29 0.00	14.40 0.23 0.00	11.42 0.17 0.00	11.97 0.17 0.00	13.42 0.18 0.00	12.94 0.16 0.00
ONONDAGA___COGEN 23986	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
ONTARIO___LFGE 23819	13.24 -0.09 0.00	13.31 -0.14 0.00	8.68 -0.06 -0.55	8.36 -0.07 -0.71	9.43 -0.09 -0.40	10.26 -0.11 0.00	12.87 -0.02 0.00	11.11 0.06 0.00	13.63 0.19 0.00	13.32 0.19 0.00	16.54 0.25 -5.27	13.55 0.25 0.00	13.83 0.22 0.00	13.05 0.07 0.00	13.39 0.06 0.00	12.23 0.13 0.00	12.65 0.17 -0.01	16.98 0.32 -0.01	18.07 0.22 -0.06	14.41 0.23 0.00	11.39 0.13 0.00	11.95 0.15 0.00	13.40 0.16 0.00	12.86 0.09 0.00
ORANGEVILLE_WT_PWR 323706	12.65 -0.68 0.00	12.82 -0.63 0.00	8.45 -0.41 -0.68	8.18 -0.42 -0.88	9.12 -0.49 -0.50	9.80 -0.58 0.00	12.33 -0.57 0.00	10.63 -0.43 -0.01	13.15 -0.29 -0.01	12.82 -0.31 -0.01	14.91 -0.14 -4.03	12.97 -0.34 -0.02	13.32 -0.31 -0.01	12.35 -0.63 0.00	12.70 -0.63 0.00	11.71 -0.38 0.00	12.09 -0.39 -0.02	16.56 -0.48 -0.40	18.39 -0.56 -1.16	13.86 -0.32 -0.01	10.92 -0.34 -0.01	11.54 -0.27 -0.01	13.01 -0.23 0.00	12.43 -0.34 0.00
OSWEGATCHIE___HYD 24044	13.17 -0.16 0.00	13.30 -0.16 0.00	8.17 -0.09 -0.07	7.74 -0.06 -0.09	9.09 -0.07 -0.05	10.30 -0.07 0.00	12.79 -0.10 0.00	10.99 -0.06 0.00	13.45 0.02 0.00	13.17 0.04 0.00	14.79 0.07 -3.70	13.37 0.08 0.00	13.61 -0.01 0.00	12.91 -0.07 0.00	13.20 -0.13 0.00	11.99 -0.11 0.00	12.30 -0.16 0.00	14.37 -0.10 2.18	16.31 -0.11 1.36	14.12 -0.06 0.00	11.23 -0.03 0.00	11.78 -0.02 0.00	13.18 -0.06 0.00	12.68 -0.10 0.00
OSWEGO___5 23606	13.07 -0.26 0.00	13.18 -0.28 0.00	8.31 -0.16 -0.29	7.93 -0.15 -0.37	9.14 -0.18 -0.21	10.16 -0.22 0.00	12.66 -0.23 0.00	10.87 -0.18 0.00	13.23 -0.21 0.00	12.92 -0.21 0.00	46.62 -0.17 -35.77	13.09 -0.21 0.00	13.39 -0.22 0.00	12.73 -0.25 0.00	13.08 -0.26 0.00	11.89 -0.20 0.00	12.28 -0.20 -0.01	16.41 -0.24 0.00	17.51 -0.28 0.00	13.96 -0.22 0.00	11.07 -0.18 0.00	11.61 -0.19 0.00	13.02 -0.22 0.00	12.58 -0.20 0.00
OSWEGO___6 23613	13.07 -0.26 0.00	13.18 -0.28 0.00	8.31 -0.16 -0.29	7.93 -0.15 -0.37	9.14 -0.18 -0.21	10.16 -0.22 0.00	12.66 -0.23 0.00	10.87 -0.18 0.00	13.23 -0.21 0.00	12.92 -0.21 0.00	46.62 -0.17 -35.77	13.09 -0.21 0.00	13.39 -0.22 0.00	12.73 -0.25 0.00	13.08 -0.26 0.00	11.89 -0.20 0.00	12.28 -0.20 -0.01	16.41 -0.24 0.00	17.51 -0.28 0.00	13.96 -0.22 0.00	11.07 -0.18 0.00	11.61 -0.19 0.00	13.02 -0.22 0.00	12.58 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	12.56 -0.77 0.00	12.63 -0.82 0.00	8.28 -0.48 -0.57	7.94 -0.52 -0.74	8.91 -0.63 -0.42	9.65 -0.72 0.00	12.13 -0.77 -0.01	10.51 -0.56 -0.02	12.91 -0.56 -0.03	12.64 -0.52 -0.03	17.61 -0.32 -6.92	12.88 -0.54 -0.13	13.09 -0.53 -0.01	12.26 -0.71 0.00	12.63 -0.71 0.00	11.61 -0.48 0.00	11.97 -0.51 -0.02	16.51 -0.72 -0.58	17.94 -0.87 -1.02	13.63 -0.56 -0.02	10.74 -0.55 -0.03	11.36 -0.46 -0.02	12.81 -0.44 -0.01	12.20 -0.59 -0.01
OXBOW___ 24026	12.19 -1.14 0.00	12.27 -1.19 0.00	8.06 -0.68 -0.56	7.73 -0.71 -0.73	8.66 -0.86 -0.41	9.38 -1.00 0.00	11.79 -1.10 0.00	10.52 -0.56 -0.02	12.92 -0.55 -0.03	12.65 -0.51 -0.03	13.21 -0.46 -2.66	12.29 -0.89 0.11	12.72 -0.89 0.01	11.94 -1.03 0.00	12.29 -1.05 0.00	11.31 -0.79 0.00	11.66 -0.81 -0.01	15.13 -1.18 0.34	15.66 -1.36 0.77	13.20 -0.96 0.02	10.38 -0.86 0.02	10.99 -0.79 0.02	12.39 -0.84 0.01	11.80 -0.96 0.01
OXY_CHEM_DSASP 323612	12.18 -1.15 0.00	12.26 -1.20 0.00	8.06 -0.69 -0.56	7.72 -0.72 -0.73	8.66 -0.87 -0.41	9.37 -1.00 0.00	11.75 -1.14 0.01	10.14 -0.90 0.02	12.44 -0.98 0.03	12.19 -0.91 0.03	7.47 -0.65 2.90	12.27 -0.91 0.11	12.70 -0.90 0.01	11.93 -1.04 0.00	12.27 -1.06 0.00	11.30 -0.80 0.00	11.65 -0.83 -0.01	15.10 -1.20 0.34	15.64 -1.38 0.77	13.18 -0.98 0.02	10.37 -0.87 0.02	10.97 -0.81 0.02	12.38 -0.85 0.01	11.79 -0.97 0.01
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	12.18 -1.15 0.00	12.26 -1.20 0.00	8.06 -0.69 -0.56	7.72 -0.72 -0.73	8.66 -0.87 -0.41	9.37 -1.00 0.00	11.75 -1.14 0.01	10.14 -0.90 0.02	12.44 -0.98 0.03	12.19 -0.91 0.03	7.47 -0.65 2.90	12.27 -0.91 0.11	12.70 -0.90 0.01	11.93 -1.04 0.00	12.27 -1.06 0.00	11.30 -0.80 0.00	11.65 -0.83 -0.01	15.10 -1.20 0.34	15.64 -1.38 0.77	13.18 -0.98 0.02	10.37 -0.87 0.02	10.97 -0.81 0.02	12.38 -0.85 0.01	11.79 -0.97 0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.40 1.07 0.00	14.46 1.01 0.00	12.26 0.70 -3.38	12.75 0.65 -4.38	12.32 0.72 -2.48	11.15 0.77 0.00	13.94 1.04 0.00	11.97 0.92 0.00	14.58 1.14 0.00	14.30 1.17 0.00	13.63 1.02 -1.59	14.56 1.27 0.00	14.96 1.34 0.00	14.28 1.30 -0.01	14.73 1.39 0.00	13.31 1.22 0.00	13.87 1.32 -0.09	18.37 1.69 -0.03	19.67 1.88 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.49 1.25 0.00	13.94 1.16 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.39 1.06 0.00	14.48 1.02 0.00	12.26 0.70 -3.38	12.74 0.65 -4.38	12.31 0.72 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.97 0.92 0.00	14.61 1.17 0.00	14.30 1.17 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.96 1.34 0.00	14.29 1.31 -0.01	14.73 1.40 0.00	13.34 1.24 0.00	13.89 1.34 -0.09	18.39 1.71 -0.03	19.68 1.89 0.00	18.87 1.46 -3.24	18.94 1.15 -6.53	15.54 1.19 -2.56	14.50 1.26 0.00	13.94 1.17 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.90 -0.43 0.00	12.96 -0.50 0.00	8.53 -0.28 -0.62	8.23 -0.29 -0.81	9.21 -0.36 -0.46	9.91 -0.46 0.00	12.47 -0.43 0.00	10.81 -0.25 -0.01	13.27 -0.18 -0.01	13.01 -0.13 -0.01	14.89 0.02 -3.85	13.23 -0.10 -0.04	13.52 -0.10 0.00	12.61 -0.36 0.00	12.98 -0.35 0.00	11.95 -0.15 0.00	12.33 -0.15 -0.02	17.96 -0.16 -1.47	18.29 -0.35 -0.85	14.01 -0.17 -0.01	11.04 -0.23 -0.01	11.66 -0.14 -0.01	13.15 -0.10 0.00	12.53 -0.24 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.39 1.06 0.00	14.48 1.02 0.00	12.32 0.70 -3.43	12.82 0.65 -4.46	12.36 0.72 -2.53	11.14 0.77 0.00	13.93 1.04 0.00	11.97 0.92 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.59 1.02 -1.55	14.55 1.25 0.00	14.95 1.34 0.00	14.29 1.31 0.00	14.72 1.39 0.00	13.33 1.23 0.00	13.89 1.34 -0.09	18.46 1.78 -0.03	19.75 1.97 0.00	17.10 1.51 -1.41	15.02 1.18 -2.59	14.09 1.19 -1.10	14.48 1.24 0.00	13.93 1.15 0.00
PEEKSKILL____ 23653	14.28 0.95 0.00	14.36 0.91 0.00	12.17 0.63 -3.36	12.66 0.59 -4.36	12.23 0.64 -2.47	11.05 0.68 0.00	13.81 0.92 0.00	11.84 0.79 0.00	14.40 0.96 0.00	14.13 0.99 0.00	13.50 0.89 -1.60	14.38 1.09 0.00	14.77 1.15 0.00	14.11 1.13 0.00	14.56 1.23 0.00	13.17 1.08 0.00	13.72 1.17 -0.09	18.20 1.52 -0.03	19.49 1.70 0.00	19.04 1.30 -3.57	44.53 1.01 -32.26	17.64 1.04 -4.80	14.33 1.09 0.00	13.81 1.03 0.00
PGE MADISON____WINDPWR 24146	14.01 0.68 0.00	14.14 0.69 0.00	9.84 0.51 -1.16	9.71 0.49 -1.50	10.54 0.58 -0.85	10.98 0.61 0.00	14.32 1.42 0.00	12.34 1.29 0.00	15.30 1.86 0.00	14.83 1.70 0.00	23.15 1.73 -10.40	15.37 2.07 0.00	15.39 1.77 0.00	14.00 1.02 0.00	14.38 1.05 0.00	13.08 0.99 0.00	13.61 1.12 -0.03	18.42 1.75 -0.02	19.63 1.75 -0.09	15.50 1.33 0.00	12.31 1.05 0.00	12.91 1.11 0.00	14.41 1.17 0.00	13.76 0.99 0.00
PIERCEFIELD____HYD 23852	12.94 -0.39 0.00	13.07 -0.38 0.00	7.97 -0.21 0.00	7.53 -0.19 0.00	8.89 -0.23 0.00	10.13 -0.25 0.00	12.55 -0.35 0.00	10.75 -0.31 0.00	13.16 -0.27 0.00	12.91 -0.22 0.00	12.99 -0.17 -2.15	13.09 -0.21 0.00	13.36 -0.25 0.00	12.69 -0.29 0.00	12.99 -0.34 0.00	11.75 -0.35 0.00	12.01 -0.45 0.00	12.84 -0.52 3.30	15.15 -0.58 2.06	13.74 -0.44 0.00	10.94 -0.31 0.00	11.48 -0.32 0.00	12.88 -0.36 0.00	12.40 -0.38 0.00
PINELAWN_CC_1 323563	14.74 1.41 0.00	14.77 1.31 0.00	12.43 0.87 -3.38	12.90 0.81 -4.38	12.52 0.92 -2.49	11.37 0.99 0.00	14.25 1.36 0.00	12.20 1.15 0.00	14.84 1.40 0.00	14.54 1.41 0.00	13.76 1.16 -1.59	14.67 1.37 0.00	14.94 1.33 0.00	14.22 1.24 0.00	14.87 1.53 0.00	13.27 1.18 0.00	13.74 1.19 -0.09	18.31 1.63 -0.03	19.84 2.05 0.00	18.92 1.51 -3.23	19.02 1.26 -6.50	16.06 1.33 -2.92	14.65 1.41 0.00	14.11 1.34 0.00
PJM_GEN_HTP_PROXY 323702	14.39 1.05 0.00	14.46 1.01 0.00	12.25 0.69 -3.37	12.74 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.55 1.10 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.93 1.32 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.70 -0.03	19.67 1.88 0.00	18.85 1.43 -3.24	18.93 1.13 -6.55	15.52 1.16 -2.56	14.46 1.22 0.00	13.93 1.16 0.00
PJM_GEN_KEystone 24065	13.62 0.29 0.00	13.68 0.22 0.00	10.53 0.20 -2.14	10.68 0.19 -2.78	10.87 0.18 -1.58	10.52 0.15 0.00	13.17 0.28 0.00	11.33 0.28 0.00	13.79 0.35 0.00	13.53 0.40 0.00	14.03 0.42 -2.59	13.78 0.48 0.00	14.13 0.52 0.00	13.36 0.39 0.00	13.77 0.44 0.00	12.55 0.45 0.00	13.03 0.51 -0.05	17.44 0.69 -0.11	18.47 0.68 0.00	16.93 0.55 -2.20	10.83 0.38 0.81	13.55 0.43 -1.33	13.71 0.47 0.00	13.18 0.40 0.00
PJM_GEN_NEPTUNE_PROXY 323594	14.53 1.19 0.00	14.57 1.11 0.00	12.31 0.75 -3.38	12.79 0.70 -4.38	12.39 0.79 -2.49	11.23 0.85 0.00	14.07 1.17 0.00	12.05 1.00 0.00	14.65 1.21 0.00	14.35 1.22 0.00	13.62 1.02 -1.59	14.52 1.23 0.00	14.87 1.26 0.00	14.17 1.20 0.00	14.82 1.48 0.00	13.27 1.17 0.00	13.77 1.22 -0.09	18.34 1.66 -0.03	19.76 1.97 0.00	18.83 1.43 -3.23	18.95 1.19 -6.50	15.96 1.24 -2.92	14.44 1.20 0.00	13.92 1.14 0.00
PJM_GEN_VFT_PROXY 323633	14.33 1.00 0.00	14.40 0.94 0.00	12.21 0.66 -3.37	12.71 0.61 -4.38	12.26 0.67 -2.48	11.08 0.71 0.00	13.88 0.98 0.00	11.89 0.84 0.00	14.47 1.03 0.00	14.20 1.07 0.00	13.55 0.94 -1.59	14.45 1.16 0.00	14.87 1.25 0.00	14.19 1.22 0.00	14.63 1.30 0.00	13.24 1.14 0.00	13.80 1.25 -0.09	18.29 1.62 -0.03	19.59 1.80 0.00	18.80 1.38 -3.24	18.88 1.08 -6.54	15.48 1.12 -2.56	14.42 1.18 0.00	13.89 1.11 0.00
PLEASANTVLY____LBMP 24000	14.22 0.89 0.00	14.31 0.86 0.00	12.22 0.60 -3.44	12.74 0.56 -4.46	12.25 0.61 -2.53	11.02 0.64 0.00	13.77 0.87 0.00	11.80 0.75 0.00	14.34 0.90 0.00	14.06 0.93 0.00	13.38 0.82 -1.54	14.29 0.99 0.00	14.66 1.05 0.00	14.02 1.05 0.00	14.46 1.13 0.00	13.09 1.00 0.00	13.64 1.08 -0.09	18.09 1.41 -0.03	19.35 1.56 0.00	17.69 1.19 -2.33	16.22 0.93 -4.03	14.54 0.95 -1.79	14.24 1.00 0.00	13.72 0.95 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	14.32 0.99 0.00	14.41 0.95 0.00	12.23 0.66 -3.39	12.72 0.61 -4.39	12.28 0.67 -2.49	11.08 0.71 0.00	13.86 0.97 0.00	11.89 0.83 0.00	14.46 1.02 0.00	14.18 1.05 0.00	13.52 0.92 -1.58	14.43 1.13 0.00	14.81 1.20 0.00	14.16 1.18 0.00	14.61 1.28 0.00	13.22 1.12 0.00	13.77 1.22 -0.09	18.27 1.60 -0.03	19.56 1.77 0.00	18.46 1.35 -2.94	17.88 1.06 -5.56	15.18 1.08 -2.30	14.37 1.14 0.00	13.84 1.07 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.32 0.98 0.00	14.41 0.96 0.00	12.34 0.66 -3.50	12.86 0.61 -4.54	12.36 0.67 -2.57	11.09 0.71 0.00	13.86 0.96 0.00	11.89 0.84 0.00	14.45 1.01 0.00	14.18 1.05 0.00	13.43 0.92 -1.50	14.41 1.12 0.00	14.80 1.19 0.00	14.15 1.18 0.00	14.58 1.25 0.00	13.21 1.11 0.00	13.77 1.21 -0.09	18.27 1.59 -0.03	19.55 1.76 0.00	16.58 1.35 -1.06	13.42 1.06 -1.11	13.63 1.07 -0.76	14.36 1.12 0.00	13.83 1.05 0.00
POLETTI____ 23519	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.37	12.73 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.92 1.03 0.00	11.94 0.88 0.00	14.53 1.10 0.00	14.26 1.13 0.00	13.60 0.99 -1.59	14.51 1.21 0.00	14.91 1.30 0.00	14.24 1.26 0.00	14.68 1.35 0.00	13.29 1.19 0.00	13.84 1.29 -0.09	18.35 1.68 -0.03	19.64 1.85 0.00	18.83 1.41 -3.24	18.91 1.11 -6.54	15.51 1.15 -2.56	14.45 1.21 0.00	13.91 1.14 0.00
PORT_JEFF_3 23555	14.93 1.59 0.00	14.95 1.50 0.00	12.54 0.98 -3.38	13.00 0.91 -4.38	12.64 1.04 -2.49	11.50 1.12 0.00	14.37 1.47 0.00	12.28 1.23 0.00	14.96 1.52 0.00	14.64 1.51 0.00	13.80 1.19 -1.59	14.63 1.34 0.00	15.02 1.41 0.00	14.28 1.30 0.00	14.89 1.56 0.00	13.28 1.18 0.00	13.77 1.22 -0.09	18.38 1.71 -0.03	19.84 2.06 0.00	18.99 1.58 -3.23	19.08 1.32 -6.50	16.11 1.39 -2.92	14.63 1.39 0.00	14.11 1.34 0.00

PORT_JEFF_4 23616	14.93 1.59 0.00	14.95 1.50 0.00	12.54 0.98 -3.38	13.00 0.91 -4.38	12.64 1.04 -2.49	11.50 1.12 0.00	14.37 1.47 0.00	12.28 1.23 0.00	14.96 1.52 0.00	14.64 1.51 0.00	13.80 1.19 -1.59	14.63 1.34 0.00	15.02 1.41 0.00	14.28 1.30 0.00	14.89 1.56 0.00	13.28 1.18 0.00	13.77 1.22 -0.09	18.38 1.71 -0.03	19.84 2.06 0.00	18.99 1.58 -3.23	19.08 1.32 -6.50	16.11 1.39 -2.92	14.63 1.39 0.00	14.11 1.34 0.00
PORT_JEFF_IC 23713	15.00 1.67 0.00	15.03 1.57 0.00	12.58 1.02 -3.38	13.04 0.95 -4.38	12.68 1.09 -2.49	11.56 1.18 0.00	14.45 1.55 0.00	12.36 1.30 0.00	15.06 1.62 0.00	14.74 1.60 0.00	13.89 1.28 -1.59	14.73 1.44 0.00	15.12 1.50 0.00	14.38 1.40 0.00	14.99 1.66 0.00	13.34 1.25 0.00	13.83 1.28 -0.09	18.48 1.80 -0.03	19.95 2.16 0.00	19.13 1.73 -3.23	19.20 1.44 -6.50	16.23 1.51 -2.92	14.73 1.50 0.00	14.19 1.42 0.00
PPL PILGRIM_ST_GT1 24216	14.90 1.56 0.00	14.92 1.47 0.00	12.52 0.96 -3.38	12.98 0.89 -4.38	12.62 1.02 -2.49	11.49 1.11 0.00	14.39 1.49 0.00	12.32 1.27 0.00	15.01 1.57 0.00	14.69 1.56 0.00	13.85 1.24 -1.59	14.74 1.44 0.00	15.11 1.50 0.00	14.39 1.42 0.00	15.05 1.72 0.00	13.45 1.35 0.00	13.96 1.41 -0.09	18.64 1.97 -0.03	20.10 2.31 0.00	19.09 1.68 -3.23	19.19 1.43 -6.50	16.22 1.49 -2.92	14.75 1.51 0.00	14.20 1.42 0.00
PPL PILGRIM_ST_GT2 24217	14.90 1.56 0.00	14.92 1.47 0.00	12.52 0.96 -3.38	12.98 0.89 -4.38	12.62 1.02 -2.49	11.49 1.11 0.00	14.39 1.49 0.00	12.32 1.27 0.00	15.01 1.57 0.00	14.69 1.56 0.00	13.85 1.24 -1.59	14.74 1.44 0.00	15.11 1.50 0.00	14.39 1.42 0.00	15.05 1.72 0.00	13.45 1.35 0.00	13.96 1.41 -0.09	18.64 1.97 -0.03	20.10 2.31 0.00	19.09 1.68 -3.23	19.19 1.43 -6.50	16.22 1.49 -2.92	14.75 1.51 0.00	14.20 1.42 0.00
PPL_SHRM_GT3 24213	15.02 1.69 0.00	15.04 1.59 0.00	12.59 1.03 -3.38	13.05 0.96 -4.38	12.70 1.10 -2.49	11.58 1.20 0.00	14.50 1.60 0.00	12.38 1.33 0.00	15.07 1.63 0.00	14.77 1.64 0.00	13.84 1.23 -1.59	14.58 1.29 0.00	14.99 1.37 0.00	14.28 1.31 0.00	14.95 1.61 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.46 1.79 -0.03	19.94 2.16 0.00	19.10 1.69 -3.23	19.17 1.40 -6.50	16.23 1.51 -2.92	14.66 1.42 0.00	14.10 1.33 0.00
PPL_SHRM_GT4 24214	15.02 1.69 0.00	15.04 1.59 0.00	12.59 1.03 -3.38	13.05 0.96 -4.38	12.70 1.10 -2.49	11.58 1.20 0.00	14.50 1.60 0.00	12.38 1.33 0.00	15.07 1.63 0.00	14.77 1.64 0.00	13.84 1.23 -1.59	14.58 1.29 0.00	14.99 1.37 0.00	14.28 1.31 0.00	14.95 1.61 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.46 1.79 -0.03	19.94 2.16 0.00	19.10 1.69 -3.23	19.17 1.40 -6.50	16.23 1.51 -2.92	14.66 1.42 0.00	14.10 1.33 0.00
PROJECT___ORANGE 1 24174	13.32 -0.01 0.00	13.42 -0.04 0.00	8.59 -0.01 -0.42	8.24 -0.01 -0.54	9.41 -0.01 -0.30	10.34 -0.03 0.00	12.92 0.02 0.00	11.11 0.05 0.00	13.55 0.11 0.00	13.23 0.10 0.00	21.54 0.12 -10.39	13.43 0.14 0.00	13.74 0.13 0.00	13.04 0.07 0.00	13.40 0.07 0.00	12.20 0.10 0.00	12.60 0.13 -0.01	16.86 0.21 0.00	17.96 0.17 0.00	14.31 0.13 0.00	11.34 0.08 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.86 0.08 0.00
PROJECT___ORANGE 2 24166	13.32 -0.01 0.00	13.42 -0.04 0.00	8.59 -0.01 -0.42	8.24 -0.01 -0.54	9.41 -0.01 -0.30	10.34 -0.03 0.00	12.92 0.02 0.00	11.11 0.05 0.00	13.55 0.11 0.00	13.23 0.10 0.00	21.54 0.12 -10.39	13.43 0.14 0.00	13.74 0.13 0.00	13.04 0.07 0.00	13.40 0.07 0.00	12.20 0.10 0.00	12.60 0.13 -0.01	16.86 0.21 0.00	17.96 0.17 0.00	14.31 0.13 0.00	11.34 0.08 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.86 0.08 0.00
PYRITES___HYD 24023	13.03 -0.30 0.00	13.17 -0.29 0.00	8.04 -0.15 0.00	7.58 -0.13 0.00	8.95 -0.16 0.00	10.20 -0.18 0.00	12.65 -0.24 0.00	10.84 -0.21 0.00	13.27 -0.17 0.00	12.98 -0.15 0.00	12.86 -0.11 -1.96	13.17 -0.12 0.00	13.44 -0.18 0.00	12.77 -0.21 0.00	13.08 -0.25 0.00	11.82 -0.27 0.00	12.07 -0.39 0.00	12.79 -0.42 3.43	15.13 -0.51 2.14	13.80 -0.38 0.00	10.99 -0.27 0.00	11.54 -0.26 0.00	12.94 -0.30 0.00	12.45 -0.32 0.00
RAMAPO___LBMP 323565	14.23 0.90 0.00	14.31 0.86 0.00	12.10 0.60 -3.32	12.58 0.57 -4.30	12.17 0.61 -2.44	11.01 0.64 0.00	13.77 0.87 0.00	11.80 0.75 0.00	14.33 0.90 0.00	14.06 0.93 0.00	13.49 0.84 -1.63	14.33 1.03 0.00	14.70 1.09 0.00	14.04 1.07 0.00	14.49 1.16 0.00	13.11 1.02 0.00	13.66 1.11 -0.09	18.11 1.44 -0.03	19.41 1.62 0.00	19.76 1.23 -4.35	9.75 0.95 2.46	15.34 0.99 -2.55	14.27 1.03 0.00	13.75 0.98 0.00
RANKINE____ 23646	12.65 -0.68 0.00	12.72 -0.73 0.00	8.36 -0.43 -0.61	8.05 -0.45 -0.79	9.01 -0.55 -0.45	9.72 -0.65 0.00	12.22 -0.67 0.00	10.59 -0.47 -0.01	13.02 -0.43 -0.01	12.76 -0.38 -0.01	14.74 -0.21 -3.93	12.94 -0.40 -0.04	13.24 -0.38 0.00	12.37 -0.61 0.00	12.72 -0.61 0.00	11.71 -0.39 0.00	12.08 -0.40 -0.02	16.82 -0.55 -0.72	18.10 -0.70 -1.01	13.76 -0.42 -0.01	10.84 -0.43 -0.01	11.46 -0.35 -0.01	12.92 -0.33 0.00	12.29 -0.49 -0.01
RAVENSWOOD_GT2_1 24244	14.39 1.06 0.00	14.47 1.01 0.00	12.25 0.69 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.28 1.14 0.00	13.61 1.00 -1.59	14.53 1.23 0.00	14.93 1.32 0.00	14.26 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT2_2 24245	14.39 1.06 0.00	14.47 1.01 0.00	12.25 0.69 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.28 1.14 0.00	13.61 1.00 -1.59	14.53 1.23 0.00	14.93 1.32 0.00	14.26 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT2_3 24246	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.77 0.00	13.94 1.04 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.28 1.15 0.00	13.61 1.01 -1.59	14.53 1.24 0.00	14.94 1.33 0.00	14.27 1.29 0.00	14.71 1.38 0.00	13.31 1.22 0.00	13.87 1.32 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.53 1.17 -2.56	14.47 1.24 0.00	13.94 1.17 0.00
RAVENSWOOD_GT2_4 24247	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.77 0.00	13.94 1.04 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.28 1.15 0.00	13.61 1.01 -1.59	14.53 1.24 0.00	14.94 1.33 0.00	14.27 1.29 0.00	14.71 1.38 0.00	13.31 1.22 0.00	13.87 1.32 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.86 1.45 -3.24	18.93 1.14 -6.53	15.53 1.17 -2.56	14.47 1.24 0.00	13.94 1.17 0.00



RAVENSWOOD_GT3_1 24248	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.04 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.53 1.23 0.00	14.93 1.32 0.00	14.26 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT3_2 24249	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.04 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.53 1.23 0.00	14.93 1.32 0.00	14.26 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT3_3 24250	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.75 0.65 -4.38	12.31 0.72 -2.48	11.14 0.77 0.00	13.94 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.54 1.25 0.00	14.95 1.33 0.00	14.27 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.87 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.48 1.24 0.00	13.94 1.17 0.00
RAVENSWOOD_GT3_4 24251	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.75 0.65 -4.38	12.31 0.72 -2.48	11.14 0.77 0.00	13.94 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.54 1.25 0.00	14.95 1.33 0.00	14.27 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.72 -0.03	19.69 1.90 0.00	18.87 1.45 -3.24	18.93 1.14 -6.53	15.54 1.18 -2.56	14.48 1.24 0.00	13.94 1.17 0.00
RAVENSWOOD_GT_1 23729	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
RAVENSWOOD_GT_10 24258	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.38	12.74 0.64 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.03 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.46 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT_11 24259	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.38	12.74 0.64 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.03 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.46 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT_4 24252	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.13 0.00	13.60 0.99 -1.59	14.52 1.22 0.00	14.92 1.30 0.00	14.25 1.27 -0.01	14.69 1.36 0.00	13.30 1.20 0.00	13.85 1.30 -0.09	18.37 1.69 -0.03	19.66 1.87 0.00	18.84 1.43 -3.24	18.91 1.12 -6.53	15.51 1.16 -2.56	14.46 1.22 0.00	13.93 1.15 0.00
RAVENSWOOD_GT_5 24254	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.13 0.00	13.60 0.99 -1.59	14.52 1.22 0.00	14.92 1.30 0.00	14.25 1.27 -0.01	14.69 1.36 0.00	13.30 1.20 0.00	13.85 1.30 -0.09	18.37 1.69 -0.03	19.66 1.87 0.00	18.84 1.43 -3.24	18.91 1.12 -6.53	15.51 1.16 -2.56	14.46 1.22 0.00	13.93 1.15 0.00
RAVENSWOOD_GT_6 24253	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.13 0.00	13.60 0.99 -1.59	14.52 1.22 0.00	14.92 1.30 0.00	14.25 1.27 -0.01	14.69 1.36 0.00	13.30 1.20 0.00	13.85 1.30 -0.09	18.37 1.69 -0.03	19.66 1.87 0.00	18.84 1.43 -3.24	18.91 1.12 -6.53	15.51 1.16 -2.56	14.46 1.22 0.00	13.93 1.15 0.00
RAVENSWOOD_GT_7 24255	14.38 1.05 0.00	14.46 1.00 0.00	12.25 0.69 -3.38	12.73 0.64 -4.38	12.30 0.71 -2.48	11.13 0.75 0.00	13.93 1.03 0.00	11.94 0.89 0.00	14.53 1.10 0.00	14.27 1.13 0.00	13.60 0.99 -1.59	14.52 1.22 0.00	14.92 1.30 0.00	14.25 1.27 -0.01	14.69 1.36 0.00	13.30 1.20 0.00	13.85 1.30 -0.09	18.37 1.69 -0.03	19.66 1.87 0.00	18.84 1.43 -3.24	18.91 1.12 -6.53	15.51 1.16 -2.56	14.46 1.22 0.00	13.93 1.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.38	12.74 0.64 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.03 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.46 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD_GT_9 24257	14.39 1.06 0.00	14.46 1.01 0.00	12.25 0.69 -3.38	12.74 0.64 -4.38	12.31 0.71 -2.48	11.13 0.76 0.00	13.93 1.03 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.27 1.14 0.00	13.61 1.00 -1.59	14.52 1.23 0.00	14.93 1.31 0.00	14.25 1.28 0.00	14.70 1.37 0.00	13.30 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.46 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD___1 23533	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
RAVENSWOOD___2 23534	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00

RAVENSWOOD___3 23535	14.39 1.06 0.00	14.47 1.01 0.00	12.25 0.69 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.95 0.90 0.00	14.55 1.11 0.00	14.28 1.14 0.00	13.61 1.00 -1.59	14.53 1.23 0.00	14.93 1.32 0.00	14.26 1.29 0.00	14.70 1.37 0.00	13.31 1.21 0.00	13.86 1.31 -0.09	18.38 1.71 -0.03	19.67 1.88 0.00	18.85 1.44 -3.24	18.92 1.13 -6.53	15.52 1.17 -2.56	14.47 1.23 0.00	13.93 1.16 0.00
RAVENSWOOD___4 23820	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
RCPL_TRUST___DRP 24196	14.40 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.74 0.65 -4.38	12.31 0.71 -2.48	11.14 0.77 0.00	13.94 1.05 0.00	11.96 0.91 0.00	14.56 1.12 0.00	14.29 1.16 0.00	13.62 1.02 -1.59	14.55 1.25 0.00	14.95 1.34 0.00	14.27 1.30 0.00	14.71 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.40 1.73 -0.03	19.70 1.91 0.00	18.87 1.45 -3.24	18.95 1.14 -6.55	15.54 1.18 -2.56	14.48 1.24 0.00	13.95 1.17 0.00
RENSSELAER___COGEN 23796	14.04 0.71 0.00	14.17 0.72 0.00	12.65 0.48 -3.98	13.33 0.45 -5.16	12.54 0.50 -2.93	10.91 0.54 0.00	13.53 0.63 0.00	11.54 0.48 0.00	13.95 0.51 0.00	13.64 0.52 0.00	11.47 0.45 0.00	13.84 0.54 0.00	14.15 0.53 0.00	13.55 0.58 0.00	13.93 0.60 0.00	12.65 0.55 0.00	13.20 0.63 -0.11	17.71 0.87 -0.20	18.83 0.94 -0.10	15.77 0.71 -0.88	12.72 0.55 -0.92	12.96 0.53 -0.63	13.77 0.53 0.00	13.29 0.52 0.00
REVERE_CPPR_DRP 24186	13.68 0.35 0.00	13.78 0.32 0.00	8.53 0.21 -0.14	8.09 0.21 -0.17	9.46 0.25 -0.10	10.66 0.28 0.00	13.31 0.41 0.00	11.45 0.40 0.00	14.01 0.57 0.00	13.67 0.54 0.00	15.46 0.56 -3.89	13.93 0.63 0.00	14.20 0.59 0.00	13.46 0.48 0.00	13.81 0.48 0.00	12.54 0.44 0.00	12.97 0.50 0.00	17.43 0.78 0.00	18.57 0.78 0.00	14.79 0.61 0.00	11.74 0.48 0.00	12.30 0.50 0.00	13.75 0.51 0.00	13.22 0.45 0.00
RIVERBAY___ 323610	14.39 1.06 0.00	14.48 1.02 0.00	12.26 0.70 -3.38	12.74 0.65 -4.38	12.31 0.72 -2.48	11.14 0.76 0.00	13.93 1.04 0.00	11.97 0.92 0.00	14.61 1.17 0.00	14.30 1.17 0.00	13.63 1.03 -1.59	14.56 1.27 0.00	14.96 1.34 0.00	14.29 1.31 -0.01	14.73 1.40 0.00	13.34 1.24 0.00	13.89 1.34 -0.09	18.39 1.71 -0.03	19.68 1.89 0.00	18.87 1.46 -3.24	18.94 1.15 -6.53	15.54 1.19 -2.56	14.50 1.26 0.00	13.94 1.17 0.00
ROCHESTER_9_IC 23652	12.90 -0.44 0.00	12.98 -0.48 0.00	8.36 -0.27 -0.44	7.99 -0.30 -0.57	9.08 -0.36 -0.33	9.97 -0.41 0.00	12.48 -0.41 0.00	10.77 -0.28 0.00	13.17 -0.27 0.00	12.91 -0.21 0.00	10.88 -0.14 0.00	13.06 -0.24 0.00	13.41 -0.21 0.00	12.66 -0.31 0.00	13.04 -0.29 0.00	11.94 -0.16 0.00	12.32 -0.16 -0.01	16.41 -0.23 0.00	17.51 -0.28 0.00	14.03 -0.15 0.00	11.05 -0.21 0.00	11.64 -0.16 0.00	13.06 -0.18 0.00	12.46 -0.31 0.00
ROSETON___1 23587	14.20 0.86 0.00	14.29 0.84 0.00	12.14 0.59 -3.36	12.63 0.55 -4.36	12.19 0.60 -2.48	11.00 0.62 0.00	13.74 0.84 0.00	11.78 0.72 0.00	14.31 0.86 0.00	14.02 0.89 0.00	13.40 0.79 -1.59	14.25 0.96 0.00	14.63 1.01 0.00	13.98 1.01 0.00	14.41 1.08 0.00	13.05 0.96 0.00	13.59 1.04 -0.09	18.04 1.36 -0.03	19.30 1.51 0.00	17.61 1.15 -2.29	14.54 0.90 -2.39	14.35 0.92 -1.63	14.20 0.96 0.00	13.69 0.91 0.00
ROSETON___2 23588	14.20 0.86 0.00	14.29 0.84 0.00	12.14 0.59 -3.36	12.63 0.55 -4.36	12.19 0.60 -2.48	11.00 0.62 0.00	13.74 0.84 0.00	11.78 0.72 0.00	14.31 0.86 0.00	14.02 0.89 0.00	13.40 0.79 -1.59	14.25 0.96 0.00	14.63 1.01 0.00	13.98 1.01 0.00	14.41 1.08 0.00	13.05 0.96 0.00	13.59 1.04 -0.09	18.04 1.36 -0.03	19.30 1.51 0.00	17.61 1.15 -2.29	14.54 0.90 -2.39	14.35 0.92 -1.63	14.20 0.96 0.00	13.69 0.91 0.00
RUSSELL___1 23602	12.98 -0.36 0.00	13.06 -0.40 0.00	8.40 -0.23 -0.44	8.03 -0.25 -0.58	9.14 -0.30 -0.33	10.03 -0.35 0.00	12.56 -0.34 0.00	10.84 -0.22 0.00	13.25 -0.19 0.00	13.00 -0.13 0.00	10.96 -0.06 0.00	13.14 -0.15 0.00	13.50 -0.11 0.00	12.76 -0.22 0.00	13.14 -0.18 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.01	16.55 -0.10 0.00	17.66 -0.13 0.00	14.15 -0.03 0.00	11.14 -0.11 0.00	11.73 -0.07 0.00	13.16 -0.08 0.00	12.55 -0.22 0.00
RUSSELL___2 23532	12.98 -0.36 0.00	13.06 -0.40 0.00	8.40 -0.23 -0.44	8.03 -0.25 -0.58	9.14 -0.30 -0.33	10.03 -0.35 0.00	12.56 -0.34 0.00	10.84 -0.22 0.00	13.25 -0.19 0.00	13.00 -0.13 0.00	10.96 -0.06 0.00	13.14 -0.15 0.00	13.50 -0.11 0.00	12.76 -0.22 0.00	13.14 -0.18 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.01	16.55 -0.10 0.00	17.66 -0.13 0.00	14.15 -0.03 0.00	11.14 -0.11 0.00	11.73 -0.07 0.00	13.16 -0.08 0.00	12.55 -0.22 0.00
RUSSELL___3 23549	12.98 -0.36 0.00	13.06 -0.40 0.00	8.40 -0.23 -0.44	8.03 -0.25 -0.58	9.14 -0.30 -0.33	10.03 -0.35 0.00	12.56 -0.34 0.00	10.84 -0.22 0.00	13.25 -0.19 0.00	13.00 -0.13 0.00	10.96 -0.06 0.00	13.14 -0.15 0.00	13.50 -0.11 0.00	12.76 -0.22 0.00	13.14 -0.18 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.01	16.55 -0.10 0.00	17.66 -0.13 0.00	14.15 -0.03 0.00	11.14 -0.11 0.00	11.73 -0.07 0.00	13.16 -0.08 0.00	12.55 -0.22 0.00
RUSSELL___4 23556	12.98 -0.36 0.00	13.06 -0.40 0.00	8.40 -0.23 -0.44	8.03 -0.25 -0.58	9.14 -0.30 -0.33	10.03 -0.35 0.00	12.56 -0.34 0.00	10.84 -0.22 0.00	13.25 -0.19 0.00	13.00 -0.13 0.00	10.96 -0.06 0.00	13.14 -0.15 0.00	13.50 -0.11 0.00	12.76 -0.22 0.00	13.14 -0.18 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.01	16.55 -0.10 0.00	17.66 -0.13 0.00	14.15 -0.03 0.00	11.14 -0.11 0.00	11.73 -0.07 0.00	13.16 -0.08 0.00	12.55 -0.22 0.00
RUSSELL___STATION 23914	12.98 -0.36 0.00	13.06 -0.40 0.00	8.40 -0.23 -0.44	8.03 -0.25 -0.58	9.14 -0.30 -0.33	10.03 -0.35 0.00	12.56 -0.34 0.00	10.84 -0.22 0.00	13.25 -0.19 0.00	13.00 -0.13 0.00	10.96 -0.06 0.00	13.14 -0.15 0.00	13.50 -0.11 0.00	12.76 -0.22 0.00	13.14 -0.18 0.00	12.02 -0.07 0.00	12.42 -0.06 -0.01	16.55 -0.10 0.00	17.66 -0.13 0.00	14.15 -0.03 0.00	11.14 -0.11 0.00	11.73 -0.07 0.00	13.16 -0.08 0.00	12.55 -0.22 0.00
S SALMON___HYD 24043	13.18 -0.15 0.00	13.33 -0.13 0.00	8.38 -0.08 -0.27	8.01 -0.06 -0.35	9.25 -0.07 -0.20	10.30 -0.08 0.00	12.82 -0.07 0.00	11.03 -0.02 0.00	13.45 0.01 0.00	13.14 0.01 0.00	23.43 0.01 -12.39	13.27 -0.03 0.00	13.54 -0.08 0.00	12.87 -0.11 0.00	13.14 -0.19 0.00	12.02 -0.07 0.00	12.41 -0.06 -0.01	16.35 0.00 0.29	17.61 0.00 0.18	14.21 0.03 0.00	11.29 0.03 0.00	11.83 0.03 0.00	13.23 -0.01 0.00	12.76 -0.01 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.47 -0.87 0.00	12.54 -0.91 0.00	8.24 -0.53 -0.58	7.91 -0.56 -0.76	8.87 -0.67 -0.43	9.59 -0.79 0.00	12.04 -0.86 0.00	10.42 -0.64 -0.01	12.80 -0.65 -0.01	12.55 -0.59 -0.01	13.92 -0.40 -3.30	12.72 -0.61 -0.04	13.02 -0.60 -0.01	12.19 -0.79 0.00	12.54 -0.80 0.00	11.54 -0.56 0.00	11.90 -0.58 -0.02	16.53 -0.81 -0.70	17.96 -0.96 -1.13	13.55 -0.64 -0.01	10.66 -0.60 -0.01	11.28 -0.53 -0.01	12.71 -0.54 0.00	12.09 -0.69 0.00
SELKIRK___I 23801	14.00 0.67 0.00	14.13 0.68 0.00	12.57 0.46 -3.93	13.24 0.43 -5.10	12.48 0.48 -2.89	10.88 0.51 0.00	13.51 0.62 0.00	11.56 0.50 0.00	14.00 0.57 0.00	13.70 0.57 0.00	12.65 0.48 -1.15	13.88 0.59 0.00	14.20 0.59 0.00	13.60 0.62 0.00	13.98 0.65 0.00	12.69 0.59 0.00	13.23 0.66 -0.11	17.71 0.88 -0.17	18.84 0.97 -0.09	15.82 0.74 -0.91	12.78 0.57 -0.95	13.01 0.57 -0.65	13.83 0.59 0.00	13.34 0.57 0.00
SELKIRK___II 23799	14.00 0.66 0.00	14.13 0.67 0.00	12.57 0.46 -3.93	13.24 0.43 -5.10	12.48 0.48 -2.89	10.88 0.50 0.00	13.51 0.62 0.00	11.56 0.50 0.00	14.00 0.56 0.00	13.70 0.57 0.00	12.64 0.48 -1.14	13.88 0.58 0.00	14.20 0.59 0.00	13.60 0.62 0.00	13.98 0.65 0.00	12.68 0.59 0.00	13.23 0.65 -0.11	17.70 0.88 -0.17	18.84 0.96 -0.09	15.81 0.73 -0.91	12.78 0.57 -0.95	13.01 0.56 -0.65	13.82 0.58 0.00	13.34 0.56 0.00
SENECA OSWGO___HYD 24041	13.12 -0.21 0.00	13.23 -0.23 0.00	8.37 -0.13 -0.32	8.00 -0.12 -0.41	9.20 -0.15 -0.23	10.20 -0.18 0.00	12.72 -0.18 0.00	10.92 -0.13 0.00	13.30 -0.14 0.00	12.99 -0.14 0.00	27.94 -0.11 -17.02	13.16 -0.14 0.00	13.46 -0.15 0.00	12.79 -0.18 0.00	13.14 -0.19 0.00	11.95 -0.14 0.00	12.34 -0.13 -0.01	16.51 -0.14 0.00	17.61 -0.17 0.00	14.04 -0.13 0.00	11.14 -0.12 0.00	11.68 -0.12 0.00	13.09 -0.14 0.00	12.64 -0.13 0.00
SENECA___ENERGY 23797	13.15 -0.18 0.00	13.24 -0.22 0.00	8.59 -0.11 -0.51	8.27 -0.11 -0.67	9.36 -0.14 -0.38	10.20 -0.18 0.00	12.78 -0.12 0.00	11.00 -0.05 0.00	13.47 0.04 0.00	13.17 0.04 0.00	20.82 0.09 -9.71	13.37 0.08 0.00	13.67 0.05 0.00	12.92 -0.06 0.00	13.27 -0.07 0.00	12.10 0.00 0.00	12.52 0.04 -0.01	16.75 0.10 0.00	17.82 0.03 0.00	14.24 0.06 0.00	11.27 0.01 0.00	11.81 0.01 0.00	13.25 0.01 0.00	12.74 -0.04 0.00
SHOEMAKER___GT 23640	14.13 0.80 0.00	14.23 0.78 0.00	11.98 0.59 -3.20	12.42 0.55 -4.16	12.06 0.58 -2.36	10.95 0.57 0.00	13.66 0.77 0.00	11.70 0.64 0.00	14.19 0.75 0.00	13.91 0.78 0.00	13.41 0.68 -1.71	14.14 0.84 0.00	14.52 0.91 0.00	13.87 0.89 0.00	14.28 0.94 0.00	12.93 0.83 0.00	13.45 0.90 -0.08	17.87 1.20 -0.03	19.13 1.34 0.00	8.00 1.03 7.21	0.36 0.81 11.71	7.15 0.82 5.47	14.09 0.86 0.00	13.57 0.80 0.00
SHOREHAM_IC_1 23715	15.02 1.69 0.00	15.04 1.59 0.00	12.59 1.03 -3.38	13.05 0.96 -4.38	12.70 1.10 -2.49	11.58 1.20 0.00	14.50 1.60 0.00	12.38 1.33 0.00	15.07 1.63 0.00	14.77 1.64 0.00	13.84 1.23 -1.59	14.58 1.29 0.00	14.99 1.37 0.00	14.28 1.31 0.00	14.95 1.61 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.46 1.79 -0.03	19.94 2.16 0.00	19.10 1.69 -3.23	19.17 1.40 -6.50	16.23 1.51 -2.92	14.66 1.42 0.00	14.10 1.33 0.00
SHOREHAM_IC_2 23716	15.02 1.69 0.00	15.04 1.59 0.00	12.59 1.03 -3.38	13.05 0.96 -4.38	12.70 1.10 -2.49	11.58 1.20 0.00	14.50 1.60 0.00	12.38 1.33 0.00	15.07 1.63 0.00	14.77 1.64 0.00	13.84 1.23 -1.59	14.58 1.29 0.00	14.99 1.37 0.00	14.28 1.31 0.00	14.95 1.61 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.46 1.79 -0.03	19.94 2.16 0.00	19.10 1.69 -3.23	19.17 1.40 -6.50	16.23 1.51 -2.92	14.66 1.42 0.00	14.10 1.33 0.00
SISSONVILLE____ 23735	12.94 -0.39 0.00	13.07 -0.38 0.00	7.97 -0.21 0.00	7.53 -0.19 0.00	8.89 -0.23 0.00	10.13 -0.25 0.00	12.55 -0.35 0.00	10.75 -0.31 0.00	13.16 -0.27 0.00	12.91 -0.22 0.00	12.99 -0.17 -2.15	13.09 -0.21 0.00	13.36 -0.25 0.00	12.69 -0.29 0.00	12.99 -0.34 0.00	11.75 -0.35 0.00	12.01 -0.45 0.00	12.84 -0.52 3.30	15.15 -0.58 2.06	13.74 -0.44 0.00	10.94 -0.31 0.00	11.48 -0.32 0.00	12.88 -0.36 0.00	12.40 -0.38 0.00
SITHE_IND_GS1 24169	12.97 -0.36 0.00	13.08 -0.37 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.03 -0.25 -0.17	10.08 -0.29 0.00	12.56 -0.33 0.00	10.78 -0.27 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-32.52 -0.28 43.26	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.94 -0.39 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.30 0.00
SITHE_IND_GS2 24170	12.97 -0.36 0.00	13.08 -0.37 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.03 -0.25 -0.17	10.08 -0.29 0.00	12.56 -0.33 0.00	10.78 -0.27 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-32.52 -0.28 43.26	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.94 -0.39 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.30 0.00
SITHE_IND_GS3 24171	12.97 -0.36 0.00	13.08 -0.37 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.03 -0.25 -0.17	10.08 -0.29 0.00	12.56 -0.33 0.00	10.78 -0.27 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-32.52 -0.28 43.26	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.94 -0.39 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.30 0.00
SITHE_IND_GS4 24172	12.97 -0.36 0.00	13.08 -0.37 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.03 -0.25 -0.17	10.08 -0.29 0.00	12.56 -0.33 0.00	10.78 -0.27 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-32.52 -0.28 43.26	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.94 -0.39 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.30 0.00
SITHE___BATAVIA 24024	12.71 -0.62 0.00	12.78 -0.68 0.00	8.31 -0.39 -0.52	7.96 -0.43 -0.67	8.98 -0.51 -0.38	9.80 -0.58 0.00	12.31 -0.58 0.00	10.66 -0.40 -0.01	13.12 -0.33 -0.01	12.86 -0.28 -0.01	13.42 -0.15 -2.55	13.01 -0.31 -0.03	13.29 -0.33 0.00	12.51 -0.47 0.00	12.88 -0.45 0.00	11.84 -0.25 0.00	12.19 -0.28 -0.01	16.25 -0.38 0.01	17.96 -0.51 -0.68	13.90 -0.28 -0.01	10.94 -0.33 -0.01	11.55 -0.26 -0.01	12.97 -0.27 0.00	12.32 -0.46 0.00
SITHE___INDEPEND 23800	12.97 -0.36 0.00	13.08 -0.37 0.00	8.19 -0.22 -0.22	7.79 -0.21 -0.29	9.03 -0.25 -0.17	10.08 -0.29 0.00	12.56 -0.33 0.00	10.78 -0.27 0.00	13.11 -0.33 0.00	12.80 -0.33 0.00	-32.52 -0.28 43.26	12.95 -0.34 0.00	13.25 -0.37 0.00	12.60 -0.37 0.00	12.94 -0.39 0.00	11.77 -0.33 0.00	12.15 -0.32 -0.01	16.24 -0.41 0.00	17.33 -0.46 0.00	13.81 -0.36 0.00	10.96 -0.30 0.00	11.49 -0.31 0.00	12.90 -0.34 0.00	12.47 -0.30 0.00

SITHE___MASSENA 23902	12.98 -0.35 0.00	13.12 -0.34 0.00	8.01 -0.18 0.00	7.55 -0.16 0.00	8.91 -0.20 0.00	10.15 -0.23 0.00	12.56 -0.33 0.00	10.75 -0.31 0.00	13.10 -0.34 0.00	12.77 -0.36 0.00	10.70 -0.32 0.00	12.91 -0.38 0.00	13.21 -0.40 0.00	12.60 -0.38 0.00	12.94 -0.39 0.00	11.70 -0.40 0.00	11.97 -0.49 0.00	11.68 -0.65 4.32	14.38 -0.71 2.70	13.63 -0.54 0.00	10.86 -0.40 0.00	11.41 -0.39 0.00	12.83 -0.41 0.00	12.38 -0.40 0.00
SITHE___OGDNSBRG 24021	13.05 -0.29 0.00	13.18 -0.27 0.00	8.05 -0.13 0.00	7.59 -0.13 0.00	8.96 -0.15 0.00	10.21 -0.16 0.00	12.66 -0.24 0.00	10.84 -0.21 0.00	13.23 -0.21 0.00	12.92 -0.20 0.00	12.43 -0.19 -1.59	13.08 -0.22 0.00	13.38 -0.24 0.00	12.73 -0.24 0.00	13.05 -0.28 0.00	11.80 -0.29 0.00	12.05 -0.41 0.00	12.45 -0.50 3.69	14.91 -0.57 2.31	13.75 -0.42 0.00	10.96 -0.30 0.00	11.51 -0.29 0.00	12.92 -0.32 0.00	12.44 -0.33 0.00
SITHE___STERLING 23777	13.64 0.31 0.00	13.74 0.28 0.00	8.54 0.19 -0.17	8.12 0.18 -0.22	9.46 0.22 -0.12	10.62 0.25 0.00	13.26 0.37 0.00	11.41 0.35 0.00	13.94 0.50 0.00	13.61 0.47 0.00	15.85 0.50 -4.33	13.86 0.57 0.00	14.14 0.52 0.00	13.40 0.42 0.00	13.76 0.43 0.00	12.50 0.41 0.00	12.93 0.46 0.00	17.36 0.71 0.00	18.49 0.70 0.00	14.71 0.54 0.00	11.68 0.42 0.00	12.24 0.44 0.00	13.69 0.45 0.00	13.18 0.40 0.00
SOUTH CAIRO___GT 23612	14.43 1.10 0.00	14.53 1.07 0.00	12.45 0.70 -3.56	13.01 0.68 -4.62	12.52 0.79 -2.62	11.22 0.84 0.00	13.93 1.04 0.00	11.88 0.83 0.00	14.43 0.99 0.00	14.14 1.01 0.00	13.34 0.84 -1.48	14.34 1.04 0.00	14.67 1.05 0.00	14.03 1.05 0.00	14.42 1.09 0.00	13.13 1.03 0.00	13.69 1.13 -0.10	18.18 1.50 -0.03	19.38 1.59 0.00	16.16 1.24 -0.75	13.04 1.00 -0.78	13.35 1.01 -0.53	14.29 1.05 0.00	13.85 1.08 0.00
SOUTH HAMPTN___IC 23720	15.35 2.01 0.00	15.35 1.90 0.00	12.78 1.22 -3.38	13.24 1.14 -4.38	12.92 1.32 -2.49	11.82 1.45 0.00	14.83 1.93 0.00	12.68 1.63 0.00	15.47 2.04 0.00	15.21 2.08 0.00	14.24 1.64 -1.59	15.09 1.79 0.00	15.54 1.93 0.00	14.81 1.84 0.00	15.47 2.14 0.00	13.81 1.71 0.00	14.32 1.77 -0.09	19.14 2.47 -0.03	20.67 2.89 0.00	19.68 2.28 -3.23	19.62 1.86 -6.50	16.69 1.96 -2.92	15.13 1.89 0.00	14.52 1.74 0.00
SOUTHOLD___IC 23719	15.51 2.18 0.00	15.51 2.06 0.00	12.88 1.32 -3.38	13.33 1.24 -4.38	13.03 1.43 -2.49	11.95 1.58 0.00	15.01 2.11 0.00	12.85 1.79 0.00	15.72 2.28 0.00	15.45 2.32 0.00	14.49 1.88 -1.59	15.37 2.07 0.00	15.80 2.19 0.00	15.07 2.09 0.00	15.74 2.40 0.00	14.03 1.94 0.00	14.55 2.00 -0.09	19.51 2.83 -0.03	21.03 3.24 0.00	19.97 2.57 -3.23	19.85 2.09 -6.50	16.92 2.19 -2.92	15.36 2.12 0.00	14.73 1.95 0.00
ST LAWRENCE___ 23600	12.91 -0.43 0.00	13.05 -0.41 0.00	7.96 -0.22 0.00	7.51 -0.21 0.00	8.86 -0.25 0.00	10.08 -0.29 0.00	12.48 -0.41 0.00	10.68 -0.37 0.00	13.01 -0.43 0.00	12.69 -0.44 0.00	10.62 -0.40 0.00	12.82 -0.48 0.00	13.13 -0.48 0.00	12.52 -0.46 0.00	12.85 -0.48 0.00	11.63 -0.47 0.00	11.90 -0.56 0.00	11.45 -0.75 4.45	14.19 -0.82 2.78	13.55 -0.63 0.00	10.79 -0.47 0.00	11.34 -0.46 0.00	12.75 -0.49 0.00	12.29 -0.48 0.00
STATION 5_MISC_HYD 23604	12.90 -0.44 0.00	12.98 -0.48 0.00	8.36 -0.27 -0.44	7.99 -0.30 -0.57	9.08 -0.36 -0.33	9.97 -0.41 0.00	12.48 -0.41 0.00	10.77 -0.28 0.00	13.17 -0.27 0.00	12.91 -0.21 0.00	10.88 -0.14 0.00	13.06 -0.24 0.00	13.41 -0.21 0.00	12.66 -0.31 0.00	13.04 -0.29 0.00	11.94 -0.16 0.00	12.32 -0.16 -0.01	16.41 -0.23 0.00	17.51 -0.28 0.00	14.03 -0.15 0.00	11.05 -0.21 0.00	11.64 -0.16 0.00	13.06 -0.18 0.00	12.46 -0.31 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.08 -0.25 0.00	13.16 -0.29 0.00	8.48 -0.16 -0.46	8.13 -0.18 -0.59	9.24 -0.21 -0.34	10.13 -0.24 0.00	12.69 -0.20 0.00	10.95 -0.10 0.00	13.42 -0.02 0.00	13.13 0.00 0.00	14.53 0.06 -3.45	13.33 0.03 0.00	13.63 0.02 0.00	12.89 -0.09 0.00	13.25 -0.08 0.00	12.10 0.01 0.00	12.50 0.02 -0.01	16.71 0.06 0.00	17.78 -0.01 0.00	14.23 0.05 0.00	11.24 -0.02 0.00	11.81 0.01 0.00	13.23 -0.01 0.00	12.67 -0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.84 -0.49 0.00	12.93 -0.53 0.00	8.32 -0.30 -0.44	7.96 -0.33 -0.57	9.05 -0.39 -0.32	9.93 -0.44 0.00	12.43 -0.46 0.00	10.73 -0.32 0.00	13.12 -0.31 0.00	12.87 -0.26 0.00	10.84 -0.18 0.00	13.02 -0.28 0.00	13.36 -0.25 0.00	12.63 -0.34 0.00	13.00 -0.33 0.00	11.89 -0.21 0.00	12.27 -0.20 -0.01	16.36 -0.29 0.00	17.45 -0.34 0.00	13.97 -0.20 0.00	11.02 -0.24 0.00	11.59 -0.21 0.00	13.00 -0.24 0.00	12.43 -0.35 0.00
STEEL___WIND 323596	12.66 -0.68 0.00	12.73 -0.73 0.00	8.37 -0.42 -0.61	8.05 -0.45 -0.79	9.02 -0.55 -0.45	9.73 -0.65 0.00	12.23 -0.67 0.00	10.60 -0.46 -0.01	13.03 -0.42 -0.01	12.76 -0.38 -0.01	14.75 -0.20 -3.93	12.95 -0.39 -0.04	13.24 -0.38 0.00	12.37 -0.60 0.00	12.73 -0.60 0.00	11.71 -0.38 0.00	12.08 -0.39 -0.02	16.82 -0.55 -0.72	18.12 -0.68 -1.01	13.77 -0.41 -0.01	10.85 -0.42 -0.01	11.47 -0.34 -0.01	12.92 -0.32 0.00	12.30 -0.48 -0.01
STEUBEN_REC_LFGE 323667	13.22 -0.12 0.00	13.34 -0.12 0.00	8.94 -0.07 -0.82	8.67 -0.11 -1.06	9.56 -0.16 -0.60	10.21 -0.16 0.00	12.88 -0.01 0.00	11.16 0.11 0.00	13.72 0.28 0.00	13.43 0.30 0.00	17.63 0.38 -6.23	13.67 0.36 -0.01	13.95 0.34 0.00	13.01 0.04 0.00	13.34 0.01 0.00	12.22 0.12 0.00	12.64 0.15 -0.02	17.27 0.41 -0.21	18.58 0.40 -0.38	14.56 0.38 0.00	11.43 0.17 0.00	12.07 0.26 0.00	13.55 0.31 0.00	12.98 0.20 0.00
STONY___BROOK 24151	14.96 1.63 0.00	14.99 1.53 0.00	12.56 1.00 -3.38	13.02 0.93 -4.38	12.66 1.06 -2.49	11.53 1.15 0.00	14.42 1.52 0.00	12.34 1.29 0.00	15.04 1.60 0.00	14.72 1.59 0.00	13.89 1.28 -1.59	14.75 1.45 0.00	15.14 1.53 0.00	14.41 1.43 0.00	15.05 1.71 0.00	13.40 1.31 0.00	13.89 1.34 -0.09	18.56 1.89 -0.03	20.05 2.26 0.00	19.17 1.76 -3.23	19.22 1.46 -6.50	16.25 1.53 -2.92	14.75 1.51 0.00	14.20 1.42 0.00
STURGEON_POOL_HYD 23609	14.14 0.81 0.00	14.24 0.78 0.00	12.16 0.56 -3.42	12.67 0.52 -4.43	12.20 0.57 -2.52	10.96 0.58 0.00	13.68 0.79 0.00	11.75 0.69 0.00	14.32 0.88 0.00	14.01 0.87 0.00	13.46 0.80 -1.65	14.28 0.99 0.00	14.67 1.05 0.00	14.06 1.08 0.00	14.44 1.11 0.00	13.03 0.94 0.00	13.56 1.01 -0.09	18.04 1.37 -0.03	19.34 1.55 0.00	15.32 1.15 0.00	12.13 0.88 0.00	12.69 0.89 0.00	14.17 0.93 0.00	13.64 0.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.21 0.88 0.00	14.30 0.84 0.00	12.04 0.61 -3.25	12.50 0.57 -4.21	12.12 0.62 -2.39	11.01 0.63 0.00	13.75 0.85 0.00	11.78 0.72 0.00	14.33 0.89 0.00	14.03 0.90 0.00	13.52 0.82 -1.68	14.31 1.02 0.00	14.68 1.07 0.00	14.02 1.05 0.00	14.45 1.11 0.00	13.07 0.98 0.00	13.62 1.07 -0.08	18.13 1.46 -0.03	19.39 1.60 0.00	23.92 1.22 -8.53	15.89 0.95 -3.68	18.43 0.97 -5.67	14.24 1.00 0.00	13.72 0.94 0.00

SYNERGY___BIOGAS 323694	12.71 -0.62 0.00	12.78 -0.68 0.00	8.31 -0.39 -0.52	7.96 -0.43 -0.67	8.98 -0.51 -0.38	9.80 -0.58 0.00	12.31 -0.58 0.00	10.66 -0.40 -0.01	13.12 -0.33 -0.01	12.86 -0.28 -0.01	13.42 -0.15 -2.55	13.01 -0.31 -0.03	13.29 -0.33 0.00	12.51 -0.47 0.00	12.88 -0.45 0.00	11.84 -0.25 0.00	12.19 -0.28 -0.01	16.25 -0.38 0.01	17.96 -0.51 -0.68	13.90 -0.28 -0.01	10.94 -0.33 -0.01	11.55 -0.26 -0.01	12.97 -0.27 0.00	12.32 -0.46 0.00
SYRACUSE___ENERGY_ST1 323597	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	13.33 0.00 0.00	13.43 -0.03 0.00	8.62 0.01 -0.43	8.28 0.01 -0.56	9.43 0.00 -0.31	10.36 -0.01 0.00	12.94 0.05 0.00	11.12 0.07 0.00	13.57 0.13 0.00	13.25 0.12 0.00	23.60 0.13 -12.45	13.45 0.15 0.00	13.74 0.12 0.00	13.04 0.07 0.00	13.39 0.06 0.00	12.19 0.10 0.00	12.60 0.13 -0.01	16.88 0.23 0.00	17.97 0.18 0.00	14.32 0.14 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
SYRACUSE___POWER 24017	13.39 0.05 0.00	13.48 0.02 0.00	8.70 0.04 -0.47	8.37 0.04 -0.62	9.50 0.04 -0.35	10.39 0.02 0.00	12.98 0.09 0.00	11.17 0.11 0.00	13.62 0.18 0.00	13.30 0.17 0.00	22.80 0.19 -11.59	13.51 0.22 0.00	13.82 0.21 0.00	13.11 0.13 0.00	13.46 0.13 0.00	12.26 0.16 0.00	12.67 0.19 -0.01	16.96 0.30 0.00	18.06 0.27 0.00	14.39 0.21 0.00	11.41 0.14 0.00	11.96 0.15 0.00	13.40 0.16 0.00	12.92 0.15 0.00
TRIGEN___CC 323695	14.52 1.19 0.00	14.57 1.12 0.00	12.31 0.76 -3.38	12.80 0.70 -4.38	12.39 0.79 -2.49	11.23 0.86 0.00	14.06 1.16 0.00	12.05 1.00 0.00	14.65 1.21 0.00	14.35 1.22 0.00	13.65 1.05 -1.59	14.56 1.27 0.00	14.92 1.30 0.00	14.21 1.24 0.00	14.82 1.49 0.00	13.30 1.20 0.00	13.81 1.26 -0.09	18.39 1.72 -0.03	19.79 2.00 0.00	18.87 1.46 -3.23	18.97 1.20 -6.50	15.98 1.25 -2.92	14.48 1.24 0.00	13.95 1.18 0.00
UNION___PROCESSING_DRP 323587	12.86 -0.48 0.00	12.94 -0.52 0.00	8.33 -0.30 -0.45	7.97 -0.32 -0.58	9.06 -0.38 -0.33	9.94 -0.44 0.00	12.45 -0.45 0.00	10.73 -0.32 0.00	13.12 -0.32 0.00	12.87 -0.26 0.00	10.85 -0.17 0.00	13.01 -0.28 0.00	13.36 -0.26 0.00	12.62 -0.34 0.00	12.99 -0.34 0.00	11.89 -0.21 0.00	12.27 -0.20 -0.01	16.28 -0.30 0.07	17.44 -0.35 0.00	13.97 -0.21 0.00	11.01 -0.25 0.00	11.59 -0.21 0.00	13.01 -0.23 0.00	12.42 -0.35 0.00
UPPER HUDSON___HYD 24058	14.23 0.90 0.00	14.34 0.89 0.00	12.93 0.56 -4.19	13.67 0.52 -5.43	12.80 0.60 -3.08	11.05 0.67 0.00	13.81 0.92 0.00	11.83 0.78 0.00	14.36 0.92 0.00	14.01 0.88 0.00	11.60 0.58 0.00	14.05 0.76 0.00	14.47 0.86 0.00	13.84 0.87 0.00	14.23 0.90 0.00	13.02 0.92 -0.12	13.59 1.01 -0.12	18.34 1.44 -0.25	19.46 1.54 -0.13	16.16 1.18 -0.81	13.02 0.92 -0.84	13.26 0.89 -0.58	14.21 0.97 0.00	13.66 0.88 0.00
UPPER RAQUET___HYD 24056	12.94 -0.39 0.00	13.07 -0.38 0.00	7.97 -0.21 0.00	7.53 -0.19 0.00	8.89 -0.23 0.00	10.13 -0.25 0.00	12.55 -0.35 0.00	10.75 -0.31 0.00	13.16 -0.27 0.00	12.91 -0.22 0.00	12.99 -0.17 -2.15	13.09 -0.21 0.00	13.36 -0.25 0.00	12.69 -0.29 0.00	12.99 -0.34 0.00	11.75 -0.35 0.00	12.01 -0.45 0.00	12.84 -0.52 3.30	15.15 -0.58 2.06	13.74 -0.44 0.00	10.94 -0.31 0.00	11.48 -0.32 0.00	12.88 -0.36 0.00	12.40 -0.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.98 0.64 0.00	14.10 0.65 0.00	10.20 0.46 -1.56	10.17 0.43 -2.02	10.76 0.50 -1.15	10.89 0.51 0.00	13.54 0.64 0.00	11.62 0.57 0.00	14.06 0.62 0.00	13.80 0.67 0.00	15.74 0.55 -4.17	13.96 0.66 0.00	14.35 0.74 0.00	13.68 0.70 0.00	14.06 0.73 0.00	12.79 0.69 0.00	13.25 0.76 -0.04	17.61 0.94 -0.02	18.93 1.08 -0.05	15.02 0.84 0.00	11.92 0.66 0.00	12.49 0.69 0.00	13.97 0.73 0.00	13.46 0.68 0.00
VISCHER___FERRY HYD 24020	14.18 0.84 0.00	14.31 0.85 0.00	12.84 0.56 -4.10	13.56 0.52 -5.32	12.73 0.59 -3.02	11.02 0.65 0.00	13.75 0.85 0.00	11.74 0.69 0.00	14.25 0.81 0.00	13.92 0.79 0.00	11.66 0.64 0.00	14.10 0.80 0.00	14.42 0.80 0.00	13.82 0.85 0.00	14.21 0.88 0.00	12.89 0.80 0.00	13.46 0.88 -0.12	18.12 1.23 -0.24	19.23 1.32 -0.12	16.06 1.02 -0.86	12.94 0.78 -0.90	13.19 0.77 -0.62	14.07 0.83 0.00	13.55 0.78 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.30 0.97 0.00	14.38 0.92 0.00	12.14 0.64 -3.32	12.62 0.60 -4.31	12.21 0.66 -2.44	11.06 0.69 0.00	13.83 0.94 0.00	11.86 0.81 0.00	14.41 0.97 0.00	14.13 1.00 0.00	13.55 0.91 -1.63	14.41 1.12 0.00	14.79 1.18 0.00	14.12 1.15 0.00	14.57 1.24 0.00	13.18 1.09 0.00	13.73 1.19 -0.09	18.23 1.56 -0.03	19.52 1.73 0.00	20.41 1.32 -4.92	10.71 1.02 1.57	15.84 1.06 -2.98	14.35 1.11 0.00	13.83 1.06 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.41 1.07 0.00	14.48 1.02 0.00	12.26 0.70 -3.37	12.75 0.65 -4.38	12.31 0.72 -2.48	11.14 0.77 0.00	13.95 1.05 0.00	11.97 0.91 0.00	14.57 1.13 0.00	14.29 1.17 0.00	13.63 1.03 -1.59	14.55 1.26 0.00	14.96 1.34 0.00	14.28 1.30 0.00	14.72 1.39 0.00	13.32 1.23 0.00	13.88 1.33 -0.09	18.41 1.74 -0.03	19.70 1.91 0.00	18.88 1.46 -3.24	18.95 1.15 -6.55	15.54 1.18 -2.56	14.48 1.24 0.00	13.94 1.17 0.00
WADING RIVER_IC_1 23522	15.05 1.71 0.00	15.07 1.61 0.00	12.61 1.05 -3.38	13.07 0.98 -4.38	12.72 1.12 -2.49	11.60 1.22 0.00	14.53 1.63 0.00	12.40 1.35 0.00	15.10 1.66 0.00	14.79 1.66 0.00	13.85 1.24 -1.59	14.59 1.29 0.00	14.99 1.38 0.00	14.28 1.31 0.00	14.95 1.62 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.47 1.80 -0.03	19.95 2.16 0.00	19.12 1.71 -3.23	19.18 1.42 -6.50	16.26 1.53 -2.92	14.66 1.42 0.00	14.11 1.33 0.00
WADING RIVER_IC_2 23547	15.05 1.71 0.00	15.07 1.61 0.00	12.61 1.05 -3.38	13.07 0.98 -4.38	12.72 1.12 -2.49	11.60 1.22 0.00	14.53 1.63 0.00	12.40 1.35 0.00	15.10 1.66 0.00	14.79 1.66 0.00	13.85 1.24 -1.59	14.59 1.29 0.00	14.99 1.38 0.00	14.28 1.31 0.00	14.95 1.62 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.47 1.80 -0.03	19.95 2.16 0.00	19.12 1.71 -3.23	19.18 1.42 -6.50	16.26 1.53 -2.92	14.66 1.42 0.00	14.11 1.33 0.00
WADING RIVER_IC_3 23601	15.05 1.71 0.00	15.07 1.61 0.00	12.61 1.05 -3.38	13.07 0.98 -4.38	12.72 1.12 -2.49	11.60 1.22 0.00	14.53 1.63 0.00	12.40 1.35 0.00	15.10 1.66 0.00	14.79 1.66 0.00	13.85 1.24 -1.59	14.59 1.29 0.00	14.99 1.38 0.00	14.28 1.31 0.00	14.95 1.62 0.00	13.33 1.24 0.00	13.82 1.27 -0.09	18.47 1.80 -0.03	19.95 2.16 0.00	19.12 1.71 -3.23	19.18 1.42 -6.50	16.26 1.53 -2.92	14.66 1.42 0.00	14.11 1.33 0.00

WALDEN___HYDRO 24148	14.23 0.90 0.00	14.32 0.86 0.00	12.13 0.63 -3.32	12.60 0.58 -4.31	12.18 0.62 -2.45	11.01 0.63 0.00	13.75 0.85 0.00	11.78 0.73 0.00	14.31 0.87 0.00	14.02 0.89 0.00	13.46 0.80 -1.64	14.28 0.99 0.00	14.67 1.06 0.00	14.02 1.04 0.00	14.45 1.12 0.00	13.08 0.98 0.00	13.63 1.08 -0.09	18.09 1.42 -0.03	19.37 1.58 0.00	14.15 1.22 1.24	10.07 0.94 2.14	11.81 0.96 0.95	14.25 1.01 0.00	13.71 0.94 0.00
WARRENSBURG___ 23737	14.23 0.90 0.00	14.34 0.89 0.00	12.93 0.56 -4.19	13.67 0.52 -5.43	12.80 0.60 -3.08	11.05 0.67 0.00	13.81 0.92 0.00	11.83 0.78 0.00	14.36 0.92 0.00	14.01 0.88 0.00	11.60 0.58 0.00	14.05 0.76 0.00	14.47 0.86 0.00	13.84 0.87 0.00	14.23 0.90 0.00	13.02 0.92 0.00	13.59 1.01 -0.12	18.34 1.44 -0.25	19.46 1.54 -0.13	16.16 1.18 -0.81	13.02 0.92 -0.84	13.26 0.89 -0.58	14.21 0.97 0.00	13.66 0.88 0.00
WATERSIDE___6 8 9 23538	14.43 1.10 0.00	14.50 1.05 0.00	12.28 0.72 -3.38	12.76 0.67 -4.38	12.33 0.73 -2.48	11.17 0.79 0.00	13.96 1.07 0.00	11.99 0.94 0.00	14.60 1.16 0.00	14.33 1.20 0.00	13.65 1.04 -1.59	14.58 1.28 0.00	14.99 1.37 0.00	14.32 1.34 -0.01	14.76 1.43 0.00	13.35 1.25 0.00	13.91 1.36 -0.09	18.44 1.77 -0.03	19.73 1.94 0.00	18.90 1.49 -3.24	18.95 1.17 -6.53	15.56 1.20 -2.56	14.51 1.27 0.00	13.97 1.19 0.00
WDELAWARE___HYD 323627	14.48 1.15 0.00	14.58 1.12 0.00	12.13 0.81 -3.14	12.54 0.76 -4.07	12.26 0.83 -2.31	11.23 0.86 0.00	14.05 1.15 0.00	12.07 1.01 0.00	14.89 1.45 0.00	14.49 1.36 0.00	14.57 1.29 -2.25	14.87 1.57 0.00	15.17 1.55 0.00	14.47 1.49 0.00	14.89 1.56 0.00	13.35 1.25 0.00	13.84 1.30 -0.08	18.59 1.92 -0.03	19.75 1.96 0.00	14.33 1.53 1.37	10.14 1.17 2.29	11.95 1.20 1.05	14.50 1.26 0.00	13.95 1.17 0.00
WEST BABYLON___IC 23714	14.84 1.51 0.00	14.86 1.40 0.00	12.48 0.93 -3.38	12.95 0.86 -4.38	12.58 0.98 -2.49	11.44 1.07 0.00	14.34 1.44 0.00	12.28 1.23 0.00	14.95 1.51 0.00	14.64 1.51 0.00	13.85 1.25 -1.59	14.77 1.48 0.00	15.11 1.50 0.00	14.39 1.42 0.00	15.05 1.72 0.00	13.46 1.36 0.00	13.96 1.41 -0.09	18.64 1.96 -0.03	20.12 2.33 0.00	19.14 1.73 -3.23	19.20 1.43 -6.50	16.22 1.50 -2.92	14.76 1.52 0.00	14.20 1.43 0.00
WEST CANADA___HYD 24049	13.40 0.07 0.00	13.52 0.07 0.00	8.23 0.05 0.00	7.76 0.05 0.00	9.17 0.06 0.00	10.43 0.05 0.00	12.98 0.08 0.00	11.13 0.08 0.00	13.54 0.10 0.00	13.22 0.09 0.00	11.11 0.09 0.00	13.40 0.10 0.00	13.70 0.09 0.00	13.05 0.08 0.00	13.41 0.08 0.00	12.17 0.08 0.00	12.55 0.09 0.00	16.99 0.15 -0.20	18.07 0.15 -0.12	14.29 0.12 0.00	11.35 0.09 0.00	11.89 0.09 0.00	13.33 0.09 0.00	12.87 0.09 0.00
WESTERN_NY_WIND 24143	12.70 -0.64 0.00	12.76 -0.70 0.00	8.31 -0.40 -0.52	7.95 -0.44 -0.68	8.97 -0.53 -0.38	9.79 -0.59 0.00	12.30 -0.59 0.00	10.65 -0.41 -0.01	13.11 -0.34 -0.01	12.84 -0.29 -0.01	13.48 -0.16 -2.62	13.00 -0.33 -0.03	13.28 -0.34 0.00	12.49 -0.49 0.00	12.87 -0.46 0.00	11.83 -0.27 0.00	12.18 -0.30 -0.01	16.24 -0.40 0.01	17.96 -0.53 -0.70	13.88 -0.30 -0.01	10.93 -0.34 -0.01	11.54 -0.27 -0.01	12.96 -0.29 0.00	12.30 -0.47 0.00
WESTOVER___LESR 323668	13.56 0.23 0.00	13.64 0.18 0.00	9.55 0.17 -1.20	9.44 0.17 -1.55	10.17 0.18 -0.88	10.52 0.14 0.00	13.15 0.25 0.00	11.32 0.26 0.00	13.78 0.34 0.00	13.48 0.35 0.00	19.46 0.36 -8.09	13.71 0.42 0.00	14.04 0.42 0.00	13.27 0.30 0.00	13.64 0.31 0.00	12.44 0.34 0.00	12.90 0.41 -0.03	17.28 0.60 -0.03	18.45 0.54 -0.11	14.60 0.43 0.00	11.57 0.31 0.00	12.13 0.33 0.00	13.61 0.38 0.00	13.10 0.33 0.00
WETHRSFD_WT_PWR 323626	12.67 -0.67 0.00	12.84 -0.61 0.00	8.47 -0.40 -0.69	8.20 -0.40 -0.89	9.14 -0.48 -0.51	9.81 -0.56 0.00	12.34 -0.55 0.00	10.64 -0.41 -0.01	13.17 -0.27 -0.01	12.85 -0.29 -0.01	14.99 -0.12 -4.10	13.00 -0.32 -0.02	13.34 -0.28 -0.01	12.37 -0.61 0.00	12.72 -0.61 0.00	11.73 -0.37 0.00	12.11 -0.37 -0.02	16.57 -0.46 -0.39	18.39 -0.52 -1.13	13.88 -0.30 -0.01	10.94 -0.33 -0.01	11.55 -0.25 -0.01	13.03 -0.22 0.00	12.45 -0.32 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.24 0.91 0.00	14.32 0.87 0.00	12.11 0.61 -3.32	12.59 0.57 -4.31	12.17 0.62 -2.45	11.02 0.65 0.00	13.77 0.88 0.00	11.81 0.75 0.00	14.35 0.90 0.00	14.06 0.93 0.00	13.49 0.84 -1.62	14.33 1.04 0.00	14.70 1.09 0.00	14.04 1.07 0.00	14.49 1.16 0.00	13.11 1.01 0.00	13.65 1.10 -0.09	18.11 1.44 -0.03	19.40 1.61 0.00	20.19 1.23 -4.79	10.48 0.95 1.73	15.68 0.99 -2.88	14.28 1.05 0.00	13.77 1.00 0.00
YORK___WARBASSE 23770	14.45 1.12 0.00	14.51 1.06 0.00	12.28 0.73 -3.38	12.76 0.68 -4.38	12.34 0.74 -2.48	11.17 0.80 0.00	13.99 1.10 0.00	12.02 0.96 0.00	14.64 1.20 0.00	14.37 1.24 0.00	13.70 1.09 -1.59	14.64 1.35 0.00	15.07 1.45 0.00	14.40 1.42 -0.01	14.83 1.50 0.00	13.41 1.31 0.00	13.98 1.43 -0.09	18.53 1.86 -0.03	19.82 2.03 0.00	18.97 1.56 -3.24	19.02 1.23 -6.53	15.64 1.28 -2.56	14.58 1.34 0.00	14.04 1.26 0.00