

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/21/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.94	10.86	8.70	8.33	8.34	9.29	12.33	14.30	14.38	14.67	14.36	14.76	14.35	14.11	14.11	14.29	14.91	15.88	16.98	17.06	18.03	16.85	13.52	12.93
24138	0.88	0.85	0.84	0.82	0.81	0.90	1.19	1.30	1.39	1.47	1.42	1.44	1.37	1.42	1.41	1.42	1.47	1.61	1.71	1.68	1.71	1.66	1.27	1.26
	-5.24	-2.40	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	13.92	10.85	8.69	8.32	8.33	9.28	12.30	14.25	14.32	14.61	14.30	14.69	14.30	14.06	14.05	14.23	14.86	15.82	16.94	17.00	17.99	16.81	13.50	12.92
24260	0.86	0.84	0.83	0.81	0.80	0.89	1.17	1.25	1.34	1.40	1.36	1.37	1.32	1.37	1.35	1.36	1.41	1.56	1.66	1.62	1.67	1.61	1.25	1.25
	-5.24	-2.40	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	13.92	10.85	8.69	8.32	8.33	9.28	12.30	14.25	14.32	14.61	14.30	14.69	14.30	14.06	14.05	14.23	14.86	15.82	16.94	17.00	17.99	16.81	13.50	12.92
24261	0.86	0.84	0.83	0.81	0.80	0.89	1.17	1.25	1.34	1.40	1.36	1.37	1.32	1.37	1.35	1.36	1.41	1.56	1.66	1.62	1.67	1.61	1.25	1.25
	-5.24	-2.40	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	15.91	11.66	8.69	8.18	8.21	9.20	12.29	13.92	13.91	14.11	13.77	14.25	13.79	13.47	13.54	13.76	14.51	15.55	16.66	16.45	17.87	16.63	13.04	12.87
24011	0.57	0.54	0.55	0.53	0.54	0.64	0.86	0.62	0.67	0.62	0.60	0.63	0.57	0.60	0.65	0.67	0.75	0.86	0.92	0.77	1.03	0.96	0.67	0.89
	-7.52	-3.51	-0.62	-0.14	-0.14	-0.17	-0.30	-0.29	-0.24	-0.28	-0.23	-0.30	-0.24	-0.18	-0.19	-0.22	-0.31	-0.43	-0.47	-0.29	-0.52	-0.47	-0.11	-0.32
ADK RESOURCE___RCVRY	15.94	11.69	8.70	8.20	8.23	9.24	12.33	13.94	13.92	14.12	13.78	14.25	13.79	13.47	13.55	13.77	14.53	15.57	16.70	16.46	17.92	16.66	13.05	12.90
23798	0.59	0.56	0.56	0.56	0.56	0.67	0.90	0.65	0.69	0.63	0.61	0.63	0.57	0.60	0.66	0.68	0.77	0.87	0.95	0.78	1.08	0.99	0.69	0.91
	-7.53	-3.52	-0.62	-0.14	-0.14	-0.17	-0.30	-0.29	-0.25	-0.28	-0.23	-0.30	-0.24	-0.18	-0.19	-0.22	-0.31	-0.43	-0.48	-0.29	-0.53	-0.47	-0.11	-0.32
ADK S GLENS___FALLS	15.91	11.66	8.69	8.18	8.21	9.20	12.29	13.92	13.91	14.11	13.77	14.25	13.79	13.47	13.54	13.76	14.51	15.55	16.66	16.45	17.87	16.63	13.04	12.87
24028	0.57	0.54	0.55	0.53	0.54	0.64	0.86	0.62	0.67	0.62	0.60	0.63	0.57	0.60	0.65	0.67	0.75	0.86	0.92	0.77	1.03	0.96	0.67	0.89
	-7.52	-3.51	-0.62	-0.14	-0.14	-0.17	-0.30	-0.29	-0.24	-0.28	-0.23	-0.30	-0.24	-0.18	-0.19	-0.22	-0.31	-0.43	-0.47	-0.29	-0.52	-0.47	-0.11	-0.32
ADK_NYS___DAM	15.55	11.55	8.72	8.24	8.26	9.25	12.34	14.32	14.31	14.55	14.19	14.60	14.17	13.89	13.90	14.08	14.82	15.87	17.00	16.94	18.15	16.92	13.40	12.97
23527	0.66	0.65	0.63	0.62	0.61	0.71	0.96	1.07	1.12	1.11	1.05	1.03	0.99	1.04	1.04	1.03	1.10	1.24	1.33	1.31	1.39	1.32	1.05	1.04
	-7.06	-3.29	-0.57	-0.12	-0.12	-0.15	-0.25	-0.25	-0.21	-0.24	-0.20	-0.25	-0.20	-0.16	-0.16	-0.18	-0.27	-0.37	-0.40	-0.25	-0.45	-0.40	-0.10	-0.27
AIR_PRODUCTS___DRP	15.26	11.25	8.41	7.93	7.96	8.89	11.82	13.68	13.67	13.92	13.62	14.05	13.65	13.34	13.37	13.56	14.25	15.18	16.20	16.19	17.31	16.12	12.83	12.41
24190	0.35	0.34	0.34	0.33	0.32	0.37	0.48	0.47	0.51	0.51	0.52	0.52	0.51	0.52	0.53	0.54	0.58	0.61	0.60	0.60	0.62	0.59	0.50	0.51
	-7.09	-3.29	-0.56	-0.10	-0.10	-0.12	-0.21	-0.21	-0.17	-0.20	-0.17	-0.21	-0.17	-0.13	-0.13	-0.15	-0.22	-0.31	-0.34	-0.21	-0.37	-0.34	-0.08	-0.23
ALBANY___1	15.26	11.25	8.41	7.93	7.96	8.89	11.82	13.68	13.67	13.92	13.62	14.05	13.65	13.34	13.37	13.56	14.25	15.18	16.20	16.19	17.31	16.12	12.83	12.41
23571	0.35	0.34	0.34	0.33	0.32	0.37	0.48	0.47	0.51	0.51	0.52	0.52	0.51	0.52	0.53	0.54	0.58	0.61	0.60	0.60	0.62	0.59	0.50	0.51
	-7.09	-3.29	-0.56	-0.10	-0.10	-0.12	-0.21	-0.21	-0.17	-0.20	-0.17	-0.21	-0.17	-0.13	-0.13	-0.15	-0.22	-0.31	-0.34	-0.21	-0.37	-0.34	-0.08	-0.23
ALBANY___2	15.26	11.25	8.41	7.93	7.96	8.89	11.82	13.68	13.67	13.92	13.62	14.05	13.65	13.34	13.37	13.56	14.25	15.18	16.20	16.19	17.31	16.12	12.83	12.41
23572	0.35	0.34	0.34	0.33	0.32	0.37	0.48	0.47	0.51	0.51	0.52	0.52	0.51	0.52	0.53	0.54	0.58	0.61	0.60	0.60	0.62	0.59	0.50	0.51
	-7.09	-3.29	-0.56	-0.10	-0.10	-0.12	-0.21	-0.21	-0.17	-0.20	-0.17	-0.21	-0.17	-0.13	-0.13	-0.15	-0.22	-0.31	-0.34	-0.21	-0.37	-0.34	-0.08	-0.23
ALBANY___3	15.26	11.25	8.41	7.93	7.96	8.89	11.82	13.68	13.67	13.92	13.62	14.05	13.65	13.34	13.37	13.56	14.25	15.18	16.20	16.19	17.31	16.12	12.83	12.41
23573	0.35	0.34	0.34	0.33	0.32	0.37	0.48	0.47	0.51	0.51	0.52	0.52	0.51	0.52	0.53	0.54	0.58	0.61	0.60	0.60	0.62	0.59	0.50	0.51
	-7.09	-3.29	-0.56	-0.10	-0.10	-0.12	-0.21	-0.21	-0.17	-0.20	-0.17	-0.21	-0.17	-0.13	-0.13	-0.15	-0.22	-0.31	-0.34	-0.21	-0.37	-0.34	-0.08	-0.23
ALBANY___4	15.26	11.25	8.41	7.93	7.96	8.89	11.82	13.68	13.67	13.92	13.62	14.05	13.65	13.34	13.37	13.56	14.25	15.18	16.20	16.19	17.31	16.12	12.83	12.41
23574	0.35	0.34	0.34	0.33	0.32	0.37	0.48	0.47	0.51	0.51	0.52	0.52	0.51	0.52	0.53	0.54	0.58	0.61	0.60	0.60	0.62	0.59	0.50	0.51
	-7.09	-3.29	-0.56	-0.10	-0.10	-0.12	-0.21	-0.21	-0.17	-0.20	-0.17	-0.21	-0.17	-0.13	-0.13	-0.15	-0.22	-0.31	-0.34	-0.21	-0.37	-0.34	-0.08	-0.23

ALBANY___LFGE 323615	15.46 0.41 -7.23	11.37 0.39 -3.37	8.48 0.39 -0.58	7.99 0.38 -0.11	8.01 0.37 -0.11	8.96 0.43 -0.14	11.93 0.56 -0.24	13.79 0.56 -0.23	13.79 0.61 -0.20	14.04 0.61 -0.22	13.72 0.60 -0.19	14.17 0.61 -0.24	13.75 0.58 -0.19	13.45 0.61 -0.15	13.47 0.62 -0.15	13.67 0.63 -0.17	14.38 0.69 -0.25	15.34 0.73 -0.34	16.40 0.75 -0.38	16.34 0.72 -0.23	17.52 0.78 -0.42	16.32 0.74 -0.38	12.93 0.59 -0.09	12.52 0.59 -0.25
ALCOA_RYNLDS___DRP 24188	4.18 -0.31 3.33	4.18 -0.30 3.14	4.17 -0.29 3.05	4.19 -0.30 3.01	4.19 -0.30 3.04	4.19 -0.34 3.86	4.13 -0.45 6.56	5.98 -0.53 6.49	7.03 -0.53 5.43	6.45 -0.54 6.21	7.21 -0.53 5.20	6.11 -0.56 6.65	7.08 -0.56 5.34	8.07 -0.55 4.07	8.05 -0.55 4.11	7.54 -0.54 4.79	5.90 -0.58 6.97	4.11 -0.60 9.56	4.09 -0.66 10.53	8.25 -0.66 6.47	4.00 -0.68 11.64	4.06 -0.65 10.49	9.18 -0.53 2.54	4.13 -0.49 7.05
ALCOA___DSASP 323711	4.18 -0.31 3.33	4.18 -0.30 3.14	4.17 -0.29 3.05	4.19 -0.30 3.01	4.19 -0.30 3.04	4.19 -0.34 3.86	4.13 -0.45 6.56	5.98 -0.53 6.49	7.03 -0.53 5.43	6.45 -0.54 6.21	7.21 -0.53 5.20	6.11 -0.56 6.65	7.08 -0.56 5.34	8.07 -0.55 4.07	8.05 -0.55 4.11	7.54 -0.54 4.79	5.90 -0.58 6.97	4.11 -0.60 9.56	4.09 -0.66 10.53	8.25 -0.66 6.47	4.00 -0.68 11.64	4.06 -0.65 10.49	9.18 -0.53 2.54	4.13 -0.49 7.05
ALLEGHENY___COGEN 23514	8.82 0.06 -0.94	8.09 0.05 -0.43	7.63 0.05 -0.06	7.58 0.08 0.00	7.63 0.09 0.00	8.46 0.07 0.00	11.29 0.16 0.00	15.04 0.26 -1.78	15.45 0.16 -2.31	16.38 0.18 -2.99	15.80 0.21 -2.66	14.28 0.28 -0.68	14.12 0.30 -0.84	13.85 0.30 -0.85	13.87 0.33 -0.84	13.98 0.31 -0.80	14.59 0.34 -0.81	15.06 0.30 -0.50	15.98 0.35 -0.36	16.20 0.43 -0.38	17.10 0.56 -0.23	15.93 0.44 -0.30	12.46 0.21 0.00	11.80 0.13 0.00
ALTONA_WT_PWR 323606	4.04 -0.33 3.45	4.03 -0.33 3.25	4.03 -0.32 3.16	4.08 -0.31 3.12	4.08 -0.30 3.15	4.09 -0.30 4.00	3.97 -0.37 6.80	5.90 -0.38 6.72	7.03 -0.34 5.62	6.43 -0.34 6.44	7.23 -0.32 5.38	6.09 -0.35 6.89	7.11 -0.34 5.53	8.11 -0.37 4.22	8.08 -0.37 4.25	7.54 -0.37 4.96	5.84 -0.39 7.22	3.95 -0.41 9.90	3.93 -0.44 10.90	8.22 -0.46 6.70	3.71 -0.55 12.05	3.79 -0.55 10.86	9.16 -0.45 2.63	3.90 -0.47 7.30
AMERICAN_REF_FUEL 24010	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.50 -1.18 5.32	6.48 -1.35 5.15	3.27 -1.35 8.59	3.80 -1.33 7.81	7.94 -1.32 4.06	6.75 -1.22 5.01	6.57 -1.09 5.03	6.63 -1.11 4.97	6.97 -1.15 4.76	7.47 -1.20 4.78	9.95 -1.34 2.98	11.74 -1.39 2.14	11.74 -1.34 2.30	13.54 -1.40 1.37	12.16 -1.25 1.79	11.02 -1.20 0.03	10.54 -1.13 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	8.37 -0.41 -0.96	7.67 -0.38 -0.44	7.23 -0.35 -0.06	7.20 -0.31 0.00	7.24 -0.29 0.00	7.98 -0.41 0.00	10.59 -0.55 0.00	22.51 -0.51 -10.02	25.08 -0.58 -12.68	25.43 -0.53 -12.76	25.56 -0.48 -13.10	22.83 -0.33 -9.84	24.84 -0.27 -12.14	24.74 -0.17 -12.21	24.58 -0.18 -12.05	24.16 -0.24 -11.54	24.81 -0.24 -11.61	21.02 -0.44 -7.20	20.03 -0.41 -5.17	20.55 -0.40 -5.56	19.20 -0.42 -3.30	19.22 -0.27 -4.30	11.84 -0.44 -0.03	11.10 -0.57 0.00
ARTHUR_KILL_GT_1 23520	13.94 0.87 -5.25	10.86 0.84 -2.41	8.70 0.83 -0.35	8.33 0.81 -0.01	8.34 0.80 -0.01	9.29 0.89 -0.01	12.31 1.17 -0.01	14.22 1.21 -0.01	14.25 1.26 -0.01	14.55 1.33 -0.01	14.23 1.28 -0.01	14.62 1.29 -0.01	14.23 1.25 -0.01	13.98 1.28 -0.01	13.99 1.28 -0.01	14.17 1.29 -0.01	14.80 1.34 -0.01	15.76 1.48 -0.01	16.88 1.60 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.78 1.58 -0.01	13.52 1.26 -0.01	12.95 1.27 -0.01
ARTHUR_KILL_2 23512	13.91 0.84 -5.25	10.84 0.82 -2.41	8.68 0.81 -0.35	8.30 0.79 -0.01	8.32 0.78 -0.01	9.27 0.86 -0.01	12.28 1.14 -0.01	14.18 1.17 -0.01	14.23 1.23 -0.01	14.51 1.29 -0.01	14.20 1.25 -0.01	14.60 1.27 -0.01	14.20 1.22 -0.01	13.96 1.26 -0.01	13.96 1.25 -0.01	14.14 1.26 -0.01	14.76 1.30 -0.01	15.73 1.46 -0.01	16.84 1.56 -0.01	16.93 1.54 -0.01	17.91 1.58 -0.01	16.75 1.55 -0.01	13.48 1.22 -0.01	12.92 1.25 -0.01
ARTHUR_KILL_3 23513	13.92 0.86 -5.24	10.84 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.86 1.41 0.00	15.81 1.54 0.00	16.92 1.65 0.00	16.98 1.60 0.00	17.95 1.63 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.90 1.24 0.00
ARTHUR_KILL_COGEN 323718	13.94 0.87 -5.25	10.86 0.84 -2.41	8.70 0.83 -0.35	8.33 0.81 -0.01	8.34 0.80 -0.01	9.29 0.89 -0.01	12.31 1.17 -0.01	14.22 1.21 -0.01	14.25 1.26 -0.01	14.55 1.33 -0.01	14.23 1.28 -0.01	14.62 1.29 -0.01	14.23 1.25 -0.01	13.98 1.28 -0.01	13.99 1.28 -0.01	14.17 1.29 -0.01	14.80 1.34 -0.01	15.76 1.48 -0.01	16.88 1.60 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.78 1.58 -0.01	13.52 1.26 -0.01	12.95 1.27 -0.01
ASHOKAN____ 23654	14.06 0.46 -5.78	10.75 0.49 -2.65	8.38 0.49 -0.38	8.00 0.50 0.00	8.01 0.47 0.00	8.89 0.50 0.00	11.61 0.48 0.00	13.35 0.35 0.00	13.36 0.38 0.00	13.62 0.41 0.00	13.40 0.47 0.00	13.76 0.44 0.00	13.46 0.48 0.00	13.37 0.67 0.00	13.34 0.63 0.00	13.53 0.66 0.00	14.20 0.75 0.00	15.21 0.94 0.00	16.28 1.01 0.00	16.46 1.08 0.00	17.28 0.96 0.00	16.26 1.06 0.00	13.05 0.80 0.00	12.45 0.78 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.95 0.88 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.36 0.82 -0.01	9.31 0.91 -0.01	12.29 1.16 0.01	14.19 1.20 0.01	14.26 1.29 0.01	14.56 1.36 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.00 1.31 0.01	14.18 1.31 0.01	14.80 1.36 0.01	15.78 1.53 0.01	16.88 1.62 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.75 1.57 0.01	13.49 1.24 -0.01	12.91 1.24 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.19 1.20 0.01	14.26 1.29 0.01	14.56 1.36 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.00 1.31 0.01	14.18 1.31 0.01	14.80 1.36 0.01	15.78 1.53 0.01	16.88 1.62 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.75 1.57 0.01	13.49 1.24 -0.01	12.91 1.24 -0.01
ASTORIA_GT2_I 24094	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01

ASTORIA_GT2_2 24095	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT2_3 24096	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT2_4 24097	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT3_1 24098	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT3_2 24099	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT3_3 24100	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT3_4 24101	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT4_1 24102	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT4_2 24103	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT4_3 24104	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT4_4 24105	13.96 0.89 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.36 0.84 -0.01	8.37 0.83 -0.01	9.32 0.91 -0.01	12.29 1.16 0.01	14.20 1.21 0.01	14.26 1.29 0.01	14.57 1.37 0.01	14.25 1.32 0.01	14.65 1.33 0.01	14.24 1.27 0.01	14.01 1.32 0.01	14.02 1.32 0.01	14.19 1.33 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.96 1.58 0.01	17.94 1.63 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
ASTORIA_GT_1 23523	13.97 0.90 -5.25	10.90 0.88 -2.41	8.74 0.87 -0.35	8.36 0.85 -0.01	8.38 0.84 -0.01	9.32 0.92 -0.01	12.30 1.17 0.01	14.22 1.22 0.01	14.29 1.31 0.01	14.58 1.39 0.01	14.28 1.35 0.01	14.67 1.36 0.01	14.26 1.30 0.01	14.03 1.34 0.01	14.04 1.35 0.01	14.21 1.35 0.01	14.83 1.39 0.01	15.81 1.56 0.01	16.91 1.65 0.01	16.99 1.62 0.01	17.98 1.67 0.01	16.78 1.60 0.01	13.52 1.26 -0.01	12.94 1.26 -0.01
ASTORIA_GT_10 24110	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
ASTORIA_GT_11 24225	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
ASTORIA_GT_12 24226	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01

ASTORIA_GT_13 24227	13.96	10.88	8.72	8.35	8.36	9.32	12.35	14.30	14.36	14.65	14.34	27.53	20.17	14.11	14.11	14.28	26.31	24.80	16.99	17.06	18.04	16.86	13.56	12.96
	0.89	0.87	0.85	0.83	0.82	0.91	1.20	1.29	1.36	1.44	1.40	1.41	1.36	1.41	1.40	1.40	1.45	1.60	1.71	1.66	1.71	1.66	1.30	1.28
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.80	-5.84	-0.01	-0.01	-0.01	-11.41	-8.94	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_5 24106	13.97	10.90	8.74	8.36	8.38	9.32	12.30	14.22	14.29	14.58	14.28	14.67	14.26	14.03	14.04	14.21	14.83	15.81	16.91	16.99	17.98	16.78	13.52	12.94
	0.90	0.88	0.87	0.85	0.84	0.92	1.17	1.22	1.31	1.39	1.35	1.36	1.30	1.34	1.35	1.35	1.39	1.56	1.65	1.62	1.67	1.60	1.26	1.26
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_7 24107	13.97	10.90	8.74	8.36	8.38	9.32	12.30	14.22	14.29	14.58	14.28	14.67	14.26	14.03	14.04	14.21	14.83	15.81	16.91	16.99	17.98	16.78	13.52	12.94
	0.90	0.88	0.87	0.85	0.84	0.92	1.17	1.22	1.31	1.39	1.35	1.36	1.30	1.34	1.35	1.35	1.39	1.56	1.65	1.62	1.67	1.60	1.26	1.26
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA_GT_8 24108	13.97	10.90	8.74	8.36	8.38	9.32	12.30	14.22	14.29	14.58	14.28	14.67	14.26	14.03	14.04	14.21	14.83	15.81	16.91	16.99	17.98	16.78	13.52	12.94
	0.90	0.88	0.87	0.85	0.84	0.92	1.17	1.22	1.31	1.39	1.35	1.36	1.30	1.34	1.35	1.35	1.39	1.56	1.65	1.62	1.67	1.60	1.26	1.26
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___2 24149	13.96	10.88	8.73	8.36	8.37	9.32	12.29	14.20	14.26	14.57	14.25	14.65	14.24	14.01	14.02	14.19	14.81	15.80	16.90	16.96	17.94	16.77	13.51	12.91
	0.89	0.87	0.86	0.84	0.83	0.91	1.16	1.21	1.29	1.37	1.32	1.33	1.27	1.32	1.32	1.33	1.37	1.54	1.63	1.58	1.63	1.58	1.25	1.24
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___3 23516	13.96	10.88	8.72	8.35	8.36	9.32	12.35	14.30	14.36	14.65	14.34	27.53	20.17	14.11	14.11	14.28	26.31	24.80	16.99	17.06	18.04	16.86	13.56	12.96
	0.89	0.87	0.85	0.83	0.82	0.91	1.20	1.29	1.36	1.44	1.40	1.41	1.36	1.41	1.40	1.40	1.45	1.60	1.71	1.66	1.71	1.66	1.30	1.28
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.80	-5.84	-0.01	-0.01	-0.01	-11.41	-8.94	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
ASTORIA___4 23517	13.96	10.88	8.73	8.36	8.37	9.32	12.29	14.20	14.26	14.57	14.25	14.65	14.24	14.01	14.02	14.19	14.81	15.80	16.90	16.96	17.94	16.77	13.51	12.91
	0.89	0.87	0.86	0.84	0.83	0.91	1.16	1.21	1.29	1.37	1.32	1.33	1.27	1.32	1.32	1.33	1.37	1.54	1.63	1.58	1.63	1.58	1.25	1.24
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01
ASTORIA___5 23518	13.96	10.88	8.72	8.35	8.36	9.32	12.35	14.30	14.36	14.65	14.34	27.53	20.17	14.11	14.11	14.28	26.31	24.80	16.99	17.06	18.04	16.86	13.56	12.96
	0.89	0.87	0.85	0.83	0.82	0.91	1.20	1.29	1.36	1.44	1.40	1.41	1.36	1.41	1.40	1.40	1.45	1.60	1.71	1.66	1.71	1.66	1.30	1.28
	-5.25	-2.41	-0.35	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.80	-5.84	-0.01	-0.01	-0.01	-11.41	-8.94	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01
AST_ENERGY_2_CC3 323677	13.92	10.84	8.69	8.31	8.33	9.27	12.30	14.24	14.31	14.61	14.30	14.68	14.29	14.05	14.05	14.22	14.85	15.81	16.92	17.00	17.99	16.79	13.50	12.92
	0.86	0.84	0.83	0.80	0.79	0.88	1.17	1.24	1.33	1.40	1.36	1.36	1.31	1.36	1.35	1.35	1.40	1.54	1.65	1.62	1.67	1.60	1.25	1.25
	-5.24	-2.40	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	13.92	10.84	8.69	8.31	8.33	9.27	12.30	14.24	14.31	14.61	14.30	14.68	14.29	14.05	14.05	14.22	14.85	15.81	16.92	17.00	17.99	16.79	13.50	12.92
	0.86	0.84	0.83	0.80	0.79	0.88	1.17	1.24	1.33	1.40	1.36	1.36	1.31	1.36	1.35	1.35	1.40	1.54	1.65	1.62	1.67	1.60	1.25	1.25
	-5.24	-2.40	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	14.32	10.84	8.37	7.96	7.97	8.88	11.77	13.68	13.69	13.95	13.65	14.03	13.66	13.42	13.41	13.59	14.20	15.09	16.16	16.26	17.22	16.06	12.94	12.36
	0.47	0.46	0.46	0.45	0.44	0.49	0.63	0.68	0.70	0.74	0.71	0.71	0.69	0.72	0.71	0.72	0.75	0.83	0.89	0.88	0.90	0.87	0.69	0.69
	-6.04	-2.76	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	14.32	10.84	8.37	7.96	7.97	8.88	11.77	13.68	13.69	13.95	13.65	14.03	13.66	13.42	13.41	13.59	14.20	15.09	16.16	16.26	17.22	16.06	12.94	12.36
	0.47	0.46	0.46	0.45	0.44	0.49	0.63	0.68	0.70	0.74	0.71	0.71	0.69	0.72	0.71	0.72	0.75	0.83	0.89	0.88	0.90	0.87	0.69	0.69
	-6.04	-2.76	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	14.32	10.84	8.37	7.96	7.97	8.88	11.77	13.68	13.69	13.95	13.65	14.03	13.66	13.42	13.41	13.59	14.20	15.09	16.16	16.26	17.22	16.06	12.94	12.36
	0.47	0.46	0.46	0.45	0.44	0.49	0.63	0.68	0.70	0.74	0.71	0.71	0.69	0.72	0.71	0.72	0.75	0.83	0.89	0.88	0.90	0.87	0.69	0.69
	-6.04	-2.76	-0.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	8.54	7.94	7.58	7.53	7.57	8.43	11.22	13.13	13.08	13.31	13.04	13.45	13.12	12.77	12.78	12.94	13.53	14.34	15.36	15.49	16.47	15.30	12.26	11.67
	0.03	0.02	0.02	0.02	0.03	0.03	0.09	0.13	0.09	0.11	0.10	0.13	0.14	0.08	0.08	0.06	0.08	0.07	0.09	0.11	0.15	0.11	0.01	0.00
	-0.68	-0.31	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	18.76	17.00	17.03	17.20	17.87	18.42	20.98	22.86	21.88	19.36	18.91	18.80	18.91	18.58	18.82	18.47	19.16	21.94	28.39	27.35	30.67	27.43	22.67	19.34
	0.91	0.90	0.92	0.90	0.89	0.99	1.29	1.34	1.40	1.49	1.47	1.48	1.43	1.46	1.43	1.45	1.47	1.50	1.66	1.58	1.63	1.64	1.29	1.32
	-10.02	-8.50	-8.60	-8.79	-9.45	-9.03	-8.55	-8.52	-7.49	-4.66	-4.50	-4.00	-4.51	-4.42	-4.68	-4.15	-4.25	-6.18	-11.46	-10.38	-12.72	-10.59	-9.13	-6.36

BARRETT_IC_1 23704	19.01 0.92 -10.26	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_10 23701	19.01 0.92 -10.27	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_11 23702	19.01 0.92 -10.27	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_12 23703	19.01 0.92 -10.27	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_2 23705	19.01 0.92 -10.26	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_3 23706	19.01 0.92 -10.26	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_4 23707	19.01 0.92 -10.26	17.32 0.90 -8.81	17.47 0.92 -9.02	17.66 0.91 -9.25	18.38 0.90 -9.94	18.89 1.00 -9.50	21.44 1.31 -8.99	23.30 1.34 -8.96	22.29 1.43 -7.88	19.65 1.54 -4.90	19.18 1.51 -4.73	19.05 1.53 -4.20	19.19 1.48 -4.74	18.86 1.52 -4.65	19.12 1.50 -4.92	18.75 1.52 -4.36	19.41 1.51 -4.46	22.40 1.64 -6.50	29.16 1.83 -12.05	28.03 1.72 -10.92	31.49 1.80 -13.38	28.14 1.81 -11.14	23.26 1.41 -9.60	19.68 1.33 -6.68
BARRETT_IC_5 23708	19.01 0.92 -10																							

BAYONEEC___CTG10 323750	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG2 323683	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG3 323684	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG4 323685	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG5 323686	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG6 323687	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG7 323688	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG8 323689	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BAYONEEC___CTG9 323749	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00
BEACON___LESR 323632	15.32 0.45 -7.06	11.32 0.43 -3.28	8.49 0.42 -0.55	8.02 0.41 -0.10	8.04 0.41 -0.10	8.99 0.48 -0.12	11.97 0.62 -0.21	13.85 0.64 -0.21	13.83 0.67 -0.17	14.09 0.69 -0.20	13.78 0.67 -0.17	14.21 0.68 -0.21	13.81 0.66 -0.17	13.51 0.68 -0.13	13.53 0.70 -0.13	13.74 0.72 -0.15	14.45 0.78 -0.22	15.40 0.83 -0.30	16.46 0.85 -0.34	16.44 0.85 -0.21	17.60 0.91 -0.37	16.40 0.87 -0.33	13.00 0.67 -0.08	12.56 0.66 -0.22
BEAVER RIVER___HYD 24048	6.92 -0.06 0.84	6.71 -0.05 0.84	6.59 -0.07 0.86	6.59 -0.06 0.86	6.62 -0.04 0.87	7.24 -0.05 1.10	9.24 -0.03 1.87	11.10 -0.05 1.85	11.38 -0.06 1.55	11.35 -0.09 1.77	11.35 -0.10 1.48	11.34 -0.09 1.89	11.40 -0.05 1.52	11.52 -0.01 1.16	11.53 0.00 1.17	11.52 0.01 1.36	11.48 0.01 1.98	11.56 0.01 2.72	12.26 -0.02 3.00	13.64 0.09 1.84	13.15 0.15 3.31	12.24 0.03 2.98	11.47 -0.06 0.72	9.57 -0.09 2.01
BEEBEE_GT_13 23619	8.30 -0.18 -0.66	7.73 -0.18 -0.30	7.39 -0.17 -0.04	7.36 -0.15 0.00	7.39 -0.14 0.00	8.18 -0.21 0.00	10.89 -0.25 0.00	11.59 -0.25 1.16	11.29 -0.34 1.36	11.47 -0.33 1.40	11.13 -0.32 1.49	13.02 -0.31 0.00	12.72 -0.26 0.00	12.47 -0.23 0.00	12.49 -0.22 0.00	12.63 -0.24 0.00	13.19 -0.26 0.00	13.95 -0.31 0.00	14.97 -0.31 0.00	15.12 -0.26 0.00	16.14 -0.18 0.00	15.00 -0.20 0.00	11.98 -0.27 0.00	11.40 -0.27 0.00
BETHLEHEM___GRP 23843	15.26 0.35 -7.09	11.25 0.34 -3.29	8.41 0.34 -0.56	7.93 0.33 -0.10	7.96 0.32 -0.10	8.89 0.37 -0.12	11.82 0.48 -0.21	13.68 0.47 -0.21	13.67 0.51 -0.17	13.92 0.51 -0.20	13.62 0.52 -0.17	14.05 0.52 -0.21	13.65 0.51 -0.17	13.34 0.52 -0.13	13.37 0.53 -0.13	13.56 0.54 -0.15	14.25 0.58 -0.22	15.18 0.61 -0.31	16.20 0.60 -0.34	16.19 0.60 -0.21	17.31 0.62 -0.37	16.12 0.59 -0.34	12.83 0.50 -0.08	12.41 0.51 -0.23
BETHLEHEM___GS1 323560	15.26 0.35 -7.09	11.25 0.34 -3.29	8.41 0.34 -0.56	7.93 0.33 -0.10	7.96 0.32 -0.10	8.89 0.37 -0.12	11.82 0.48 -0.21	13.68 0.47 -0.21	13.67 0.51 -0.17	13.92 0.51 -0.20	13.62 0.52 -0.17	14.05 0.52 -0.21	13.65 0.51 -0.17	13.34 0.52 -0.13	13.37 0.53 -0.13	13.56 0.54 -0.15	14.25 0.58 -0.22	15.18 0.61 -0.31	16.20 0.60 -0.34	16.19 0.60 -0.21	17.31 0.62 -0.37	16.12 0.59 -0.34	12.83 0.50 -0.08	12.41 0.51 -0.23
BETHLEHEM___GS2 323561	15.26 0.35 -7.09	11.25 0.34 -3.29	8.41 0.34 -0.56	7.93 0.33 -0.10	7.96 0.32 -0.10	8.89 0.37 -0.12	11.82 0.48 -0.21	13.68 0.47 -0.21	13.67 0.51 -0.17	13.92 0.51 -0.20	13.62 0.52 -0.17	14.05 0.52 -0.21	13.65 0.51 -0.17	13.34 0.52 -0.13	13.37 0.53 -0.13	13.56 0.54 -0.15	14.25 0.58 -0.22	15.18 0.61 -0.31	16.20 0.60 -0.34	16.19 0.60 -0.21	17.31 0.62 -0.37	16.12 0.59 -0.34	12.83 0.50 -0.08	12.41 0.51 -0.23

BETHLEHEM___GS3 323562	15.26 0.35 -7.09	11.25 0.34 -3.29	8.41 0.34 -0.56	7.93 0.33 -0.10	7.96 0.32 -0.10	8.89 0.37 -0.12	11.82 0.48 -0.21	13.68 0.47 -0.21	13.67 0.51 -0.17	13.92 0.51 -0.20	13.62 0.52 -0.17	14.05 0.52 -0.21	13.65 0.51 -0.17	13.34 0.52 -0.13	13.37 0.53 -0.13	13.56 0.54 -0.15	14.25 0.58 -0.22	15.18 0.61 -0.31	16.20 0.60 -0.34	16.19 0.60 -0.21	17.31 0.62 -0.37	16.12 0.59 -0.34	12.83 0.50 -0.08	12.41 0.51 -0.23
BETHLEHEM___STEEL 23779	8.28 -0.45 -0.91	7.60 -0.43 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.18 -0.35 0.00	7.90 -0.50 0.00	10.47 -0.67 0.00	23.88 -0.65 -11.53	26.74 -0.81 -14.56	26.96 -0.79 -14.55	27.18 -0.78 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.96 -0.53 -13.79	25.78 -0.53 -13.61	25.31 -0.59 -13.03	25.94 -0.62 -13.11	21.67 -0.73 -8.13	20.40 -0.72 -5.84	20.99 -0.68 -6.28	19.36 -0.68 -3.73	19.49 -0.56 -4.86	11.65 -0.64 -0.04	11.04 -0.63 0.00
BETHPAGE_CC_5 323564	18.67 0.92 -9.93	16.89 0.90 -8.38	16.87 0.92 -8.44	17.03 0.90 -8.62	17.69 0.89 -9.27	18.24 0.99 -8.86	20.81 1.29 -8.38	22.69 1.34 -8.35	21.76 1.43 -7.34	19.30 1.52 -4.57	18.85 1.50 -4.41	18.76 1.52 -3.92	18.86 1.47 -4.42	18.53 1.50 -4.34	18.78 1.49 -4.59	18.44 1.51 -4.07	19.12 1.51 -4.16	21.98 1.65 -6.06	28.32 1.82 -11.23	27.31 1.74 -10.18	30.59 1.80 -12.47	27.37 1.79 -10.38	22.59 1.38 -8.95	19.23 1.33 -6.23
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	8.33 -0.41 -0.92	7.65 -0.38 -0.42	7.23 -0.35 -0.06	7.19 -0.32 0.00	7.23 -0.30 0.00	7.96 -0.44 0.00	10.55 -0.59 0.00	24.91 -0.56 -12.47	27.88 -0.71 -15.61	28.11 -0.70 -15.61	28.44 -0.69 -16.19	24.90 -0.61 -12.19	27.47 -0.54 -15.04	27.39 -0.43 -15.13	27.20 -0.43 -14.93	26.67 -0.49 -14.29	27.31 -0.51 -14.37	22.57 -0.61 -8.92	21.08 -0.60 -6.41	21.71 -0.57 -6.89	19.85 -0.55 -4.09	20.08 -0.44 -5.33	11.76 -0.54 -0.04	11.12 -0.55 0.00
BINGHAMTON___COGEN 23790	9.63 0.07 -1.74	8.48 0.07 -0.80	7.71 0.08 -0.11	7.59 0.08 0.00	7.62 0.08 0.00	8.47 0.08 0.00	11.24 0.10 0.00	13.35 0.10 -0.24	13.42 0.04 -0.39	13.78 0.07 -0.50	13.40 0.05 -0.41	13.73 0.11 -0.30	13.47 0.12 -0.38	13.24 0.16 -0.38	13.24 0.16 -0.37	13.38 0.16 -0.36	13.97 0.16 -0.36	14.64 0.16 -0.22	15.65 0.21 -0.16	15.79 0.23 -0.17	16.68 0.26 -0.10	15.60 0.27 -0.13	12.40 0.15 0.00	11.80 0.13 0.00
BLACK RIVER___HYD 24047	7.35 -0.03 0.44	7.07 -0.02 0.52	6.89 -0.04 0.59	6.88 -0.03 0.59	6.92 -0.02 0.60	7.63 -0.01 0.76	9.87 0.02 1.29	11.76 0.04 1.28	11.92 0.00 1.07	11.96 -0.03 1.22	11.88 -0.04 1.02	12.00 -0.01 1.31	11.96 0.04 1.05	11.94 0.05 0.80	11.97 0.08 0.81	12.03 0.10 0.94	12.20 0.12 1.37	12.51 0.13 1.88	13.31 0.11 2.07	14.33 0.22 1.27	14.33 0.29 2.29	13.28 0.15 2.06	11.75 0.00 0.50	10.23 -0.05 1.39
BLISS_WT_PWR 323608	8.44 -0.35 -0.97	7.73 -0.33 -0.44	7.29 -0.29 -0.06	7.24 -0.26 0.00	7.29 -0.25 0.00	8.03 -0.36 0.00	10.64 -0.50 0.00	23.10 -0.44 -10.54	25.57 -0.61 -13.19	25.81 -0.62 -13.23	26.02 -0.62 -13.70	23.13 -0.51 -10.32	25.28 -0.43 -12.73	25.18 -0.32 -12.81	25.01 -0.33 -12.64	24.57 -0.40 -12.10	25.21 -0.40 -12.17	21.30 -0.51 -7.55	20.21 -0.49 -5.42	20.76 -0.46 -5.84	19.31 -0.47 -3.46	19.37 -0.33 -4.51	11.83 -0.45 -0.04	11.18 -0.49 0.00
BLUE_CIRC_CHEM_DRP 24182	15.04 0.37 -6.85	11.10 0.36 -3.13	8.33 0.36 -0.45	7.86 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.51 0.51 0.00	13.52 0.53 0.00	13.76 0.55 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.49 0.52 0.00	13.24 0.55 0.00	13.26 0.56 0.00	13.42 0.55 0.00	14.04 0.59 0.00	14.91 0.64 0.00	15.94 0.67 0.00	16.05 0.66 0.00	17.01 0.69 0.00	15.86 0.67 0.00	12.79 0.54 0.00	12.20 0.54 0.00
BOC_GAS_DRP 24189	15.11 0.35 -6.94	11.13 0.34 -3.18	8.31 0.34 -0.45	7.85 0.34 0.00	7.87 0.33 0.00	8.76 0.37 0.00	11.61 0.48 0.00	13.48 0.48 0.00	13.51 0.52 0.00	13.74 0.53 0.00	13.46 0.52 0.00	13.84 0.52 0.00	13.48 0.51 0.00	13.23 0.53 0.00	13.24 0.53 0.00	13.41 0.54 0.00	14.01 0.56 0.00	14.88 0.61 0.00	15.91 0.64 0.00	16.02 0.63 0.00	16.99 0.67 0.00	15.83 0.64 0.00	12.76 0.51 0.00	12.19 0.53 0.00
BORALEX_4TH_BRANCH 23824	15.55 0.66 -7.06	11.55 0.65 -3.29	8.72 0.63 -0.57	8.24 0.62 -0.12	8.26 0.61 -0.12	9.25 0.71 -0.15	12.34 0.96 -0.25	14.32 1.07 -0.25	14.31 1.12 -0.21	14.55 1.11 -0.24	14.19 1.05 -0.20	14.60 1.03 -0.25	14.17 0.99 -0.20	13.89 1.04 -0.16	13.90 1.04 -0.16	14.08 1.03 -0.18	14.82 1.10 -0.27	15.87 1.24 -0.37	17.00 1.33 -0.40	16.94 1.31 -0.25	18.15 1.39 -0.45	16.92 1.32 -0.40	13.40 1.05 -0.10	12.97 1.04 -0.27
BOWLINE___1 23526	13.63 0.73 -5.09	10.65 0.72 -2.33	8.55 0.70 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.05 1.11 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.74 1.35 0.00	17.71 1.39 0.00	16.55 1.35 0.00	13.30 1.05 0.00	12.72 1.05 0.00
BOWLINE___2 23595	13.63 0.73 -5.09	10.65 0.72 -2.33	8.55 0.70 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.74 1.35 0.00	17.71 1.39 0.00	16.55 1.35 0.00	13.30 1.05 0.00	12.72 1.05 0.00
BROOKHAVEN___DRP 24191	18.85 0.88 -10.15	17.14 0.87 -8.66	17.21 0.86 -8.82	17.39 0.85 -9.03	18.09 0.84 -9.71	18.61 0.93 -9.28	21.12 1.20 -8.78	22.99 1.24 -8.75	21.94 1.26 -7.69	19.26 1.27 -4.79	18.83 1.27 -4.62	18.67 1.24 -4.11	18.79 1.18 -4.63	18.48 1.24 -4.54	18.73 1.22 -4.81	18.38 1.25 -4.26	19.09 1.28 -4.36	22.07 1.46 -6.35	28.65 1.60 -11.77	27.61 1.55 -10.67	31.00 1.62 -13.06	27.68 1.61 -10.88	22.90 1.27 -9.38	19.38 1.18 -6.53
BROOKLYN_NAVY_YARD 23515	13.91 0.85 -5.24	10.84 0.83 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.27 0.87 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.59 1.39 0.00	14.27 1.33 0.00	14.65 1.33 0.00	14.26 1.28 0.00	14.03 1.33 0.00	14.01 1.31 0.00	14.20 1.33 0.00	14.82 1.37 0.00	15.78 1.51 0.00	16.91 1.63 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.76 1.57 0.00	13.50 1.25 0.00	12.89 1.22 0.00
BROOKLYN___ARMY_DRP 323595	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01

BROOME_2_LFGE 323671	9.63 0.07 -1.74	8.48 0.07 -0.80	7.71 0.08 -0.11	7.59 0.08 0.00	7.62 0.08 0.00	8.47 0.08 0.00	11.24 0.10 0.00	13.35 0.10 -0.24	13.42 0.04 -0.39	13.78 0.07 -0.50	13.40 0.05 -0.41	13.73 0.11 -0.30	13.47 0.12 -0.38	13.24 0.16 -0.38	13.24 0.16 -0.37	13.38 0.16 -0.36	13.97 0.16 -0.36	14.64 0.16 -0.22	15.65 0.21 -0.16	15.79 0.23 -0.17	16.68 0.26 -0.10	15.60 0.27 -0.13	12.40 0.15 0.00	11.80 0.13 0.00
BROOME___LFGE 323600	9.63 0.07 -1.74	8.48 0.07 -0.80	7.71 0.08 -0.11	7.59 0.08 0.00	7.62 0.08 0.00	8.47 0.08 0.00	11.24 0.10 0.00	13.35 0.10 -0.24	13.42 0.04 -0.39	13.78 0.07 -0.50	13.40 0.05 -0.41	13.73 0.11 -0.30	13.47 0.12 -0.38	13.24 0.16 -0.38	13.24 0.16 -0.37	13.38 0.16 -0.36	13.97 0.16 -0.36	14.64 0.16 -0.22	15.65 0.21 -0.16	15.79 0.23 -0.17	16.68 0.26 -0.10	15.60 0.27 -0.13	12.40 0.15 0.00	11.80 0.13 0.00
BURROWS___LYONSDAL 23803	7.47 0.05 0.39	7.29 0.05 0.37	7.20 0.04 0.36	7.20 0.05 0.36	7.23 0.05 0.36	8.00 0.07 0.45	10.49 0.12 0.77	12.38 0.14 0.77	12.48 0.13 0.64	12.58 0.11 0.73	12.42 0.09 0.61	12.64 0.11 0.78	12.48 0.13 0.63	12.39 0.18 0.48	12.41 0.19 0.48	12.51 0.21 0.56	12.84 0.21 0.82	13.37 0.23 1.13	14.26 0.23 1.24	14.93 0.31 0.76	15.31 0.36 1.37	14.22 0.26 1.24	12.07 0.12 0.30	10.93 0.09 0.83
CAITHNESS_CC_1 323624	18.84 0.87 -10.15	17.13 0.86 -8.66	17.20 0.86 -8.82	17.39 0.85 -9.03	18.08 0.84 -9.71	18.60 0.92 -9.28	21.11 1.19 -8.78	22.98 1.22 -8.75	21.94 1.26 -7.69	19.26 1.27 -4.79	18.83 1.27 -4.62	18.67 1.24 -4.11	18.80 1.19 -4.63	18.49 1.26 -4.54	18.73 1.22 -4.81	18.40 1.26 -4.26	19.09 1.28 -4.36	22.07 1.46 -6.35	28.63 1.59 -11.77	27.59 1.54 -10.67	30.99 1.60 -13.06	27.67 1.60 -10.88	22.89 1.26 -9.38	19.38 1.18 -6.53
CALPINE BETH_PAGE_GT4 24209	18.56 0.92 -9.82	16.75 0.90 -8.24	16.69 0.92 -8.25	16.83 0.90 -8.42	17.49 0.90 -9.05	18.04 0.99 -8.66	20.63 1.30 -8.19	22.52 1.35 -8.16	21.59 1.43 -7.18	19.20 1.53 -4.47	18.76 1.51 -4.31	18.68 1.53 -3.83	18.77 1.48 -4.32	18.44 1.51 -4.24	18.70 1.51 -4.49	18.36 1.52 -3.98	19.03 1.52 -4.07	21.85 1.67 -5.92	28.08 1.83 -10.98	27.07 1.74 -9.95	30.30 1.80 -12.18	27.13 1.79 -10.15	22.38 1.38 -8.75	19.10 1.34 -6.09
CALPINE_BETH_PAGE_GT_4 323586	18.56 0.92 -9.82	16.75 0.90 -8.24	16.69 0.92 -8.25	16.83 0.90 -8.42	17.49 0.90 -9.05	18.04 0.99 -8.66	20.63 1.30 -8.19	22.52 1.35 -8.16	21.59 1.43 -7.18	19.20 1.53 -4.47	18.76 1.51 -4.31	18.68 1.53 -3.83	18.77 1.48 -4.32	18.44 1.51 -4.24	18.70 1.51 -4.49	18.36 1.52 -3.98	19.03 1.52 -4.07	21.85 1.67 -5.92	28.08 1.83 -10.98	27.07 1.74 -9.95	30.30 1.80 -12.18	27.13 1.79 -10.15	22.38 1.38 -8.75	19.10 1.34 -6.09
CALPINE_BP_GT1 23823	18.56 0.92 -9.82	16.75 0.90 -8.24	16.69 0.92 -8.25	16.83 0.90 -8.42	17.49 0.90 -9.05	18.04 0.99 -8.66	20.63 1.30 -8.19	22.52 1.35 -8.16	21.59 1.43 -7.18	19.20 1.53 -4.47	18.76 1.51 -4.31	18.68 1.53 -3.83	18.77 1.48 -4.32	18.44 1.51 -4.24	18.70 1.51 -4.49	18.36 1.52 -3.98	19.03 1.52 -4.07	21.85 1.67 -5.92	28.08 1.83 -10.98	27.07 1.74 -9.95	30.30 1.80 -12.18	27.13 1.79 -10.15	22.38 1.38 -8.75	19.10 1.34 -6.09
CALSPAN___DRP 24200	8.28 -0.45 -0.91	7.60 -0.43 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.18 -0.35 0.00	7.90 -0.50 0.00	10.47 -0.67 0.00	23.88 -0.65 -11.53	26.74 -0.81 -14.56	26.96 -0.79 -14.55	27.18 -0.78 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.96 -0.53 -13.79	25.78 -0.53 -13.61	25.31 -0.59 -13.03	25.94 -0.62 -13.11	21.67 -0.73 -8.13	20.40 -0.72 -5.84	20.99 -0.68 -6.28	19.36 -0.68 -3.73	19.49 -0.56 -4.86	11.65 -0.64 -0.04	11.04 -0.63 0.00
CANDIGU_WT_PWR 323617	8.91 -0.13 -1.21	8.04 -0.12 -0.55	7.49 -0.11 -0.08	7.42 -0.09 0.00	7.46 -0.08 0.00	8.26 -0.13 0.00	10.97 -0.17 0.00	16.50 -0.14 -3.65	17.38 -0.25 -4.65	18.89 -0.21 -5.90	18.08 -0.21 -5.35	16.80 -0.12 -3.60	17.33 -0.09 -4.44	17.14 -0.03 -4.47	17.09 -0.03 -4.41	17.04 -0.05 -4.22	17.65 -0.04 -4.25	16.77 -0.13 -2.63	17.09 -0.08 -1.89	17.40 -0.02 -2.04	17.53 0.00 -1.21	16.80 0.03 -1.57	12.16 -0.10 -0.01	11.54 -0.13 0.00
CARR STREET_E_SYR 24060	8.24 -0.06 -0.48	7.77 -0.06 -0.22	7.49 -0.06 -0.03	7.45 -0.06 0.00	7.48 -0.05 0.00	8.33 -0.07 0.00	11.08 -0.06 0.00	12.94 -0.06 0.00	12.91 -0.08 0.00	13.13 -0.08 0.00	12.86 -0.08 0.00	13.27 -0.05 0.00	12.94 -0.04 0.00	12.68 -0.01 0.00	12.69 -0.01 0.00	12.86 -0.01 0.00	13.43 -0.01 0.00	14.22 -0.04 0.00	15.24 -0.03 0.00	15.37 -0.02 0.00	16.32 0.00 0.00	15.20 0.00 0.00	12.19 -0.06 0.00	11.60 -0.07 0.00
CARTHAGE___PAPER 23857	7.22 -0.05 0.55	6.96 -0.04 0.61	6.80 -0.05 0.66	6.80 -0.04 0.67	6.83 -0.03 0.67	7.51 -0.03 0.85	9.68 0.00 1.45	11.56 0.00 1.44	11.76 -0.03 1.20	11.78 -0.05 1.38	11.72 -0.06 1.15	11.80 -0.05 1.47	11.79 0.00 1.18	11.80 0.01 0.90	11.83 0.04 0.91	11.87 0.06 1.06	11.99 0.08 1.54	12.22 0.07 2.12	12.99 0.05 2.33	14.12 0.17 1.43	13.97 0.23 2.58	12.97 0.09 2.32	11.66 -0.02 0.56	10.04 -0.07 1.56
CE_DUNWOOD___DRP 24194	13.83 0.78 -5.23	10.76 0.76 -2.39	8.61 0.75 -0.34	8.24 0.74 0.00	8.26 0.72 0.00	9.20 0.81 0.00	12.18 1.05 0.00	14.12 1.12 0.00	14.18 1.19 0.00	14.46 1.26 0.00	14.15 1.22 0.00	14.53 1.21 0.00	14.14 1.17 0.00	13.91 1.22 0.00	13.90 1.19 0.00	14.08 1.21 0.00	14.70 1.25 0.00	15.65 1.38 0.00	16.75 1.48 0.00	16.85 1.46 0.00	17.82 1.50 0.00	16.64 1.44 0.00	13.38 1.13 0.00	12.79 1.12 0.00
CE_MILLWOOD___DRP 24193	13.79 0.76 -5.21	10.74 0.75 -2.38	8.60 0.74 -0.34	8.23 0.72 0.00	8.24 0.70 0.00	9.17 0.78 0.00	12.16 1.02 0.00	14.09 1.09 0.00	14.14 1.16 0.00	14.42 1.21 0.00	14.12 1.18 0.00	14.49 1.17 0.00	14.10 1.13 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.04 1.17 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.80 1.41 0.00	17.77 1.45 0.00	16.61 1.41 0.00	13.34 1.09 0.00	12.76 1.10 0.00
CE_NYC2_DRP 24202	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
CE_NYC_DRP 24195	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.79 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.02 1.63 0.00	18.00 1.68 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00

CHAFFEE___LFGE 323603	8.35 -0.41 -0.94	7.66 -0.38 -0.43	7.23 -0.35 -0.06	7.19 -0.32 0.00	7.23 -0.30 0.00	7.96 -0.44 0.00	10.55 -0.59 0.00	23.52 -0.53 -11.05	26.18 -0.70 -13.90	26.43 -0.69 -13.91	26.63 -0.69 -14.38	23.44 -0.61 -10.73	25.68 -0.53 -13.24	25.58 -0.43 -13.32	25.41 -0.43 -13.14	24.96 -0.49 -12.58	25.59 -0.51 -12.65	21.52 -0.60 -7.85	20.33 -0.58 -5.64	20.90 -0.55 -6.07	19.38 -0.54 -3.60	19.44 -0.44 -4.69	11.75 -0.54 -0.04	11.10 -0.57 0.00
CHATEAUG_WT_PWR 323614	4.03 -0.34 3.45	4.02 -0.34 3.25	4.01 -0.34 3.16	4.06 -0.32 3.12	4.06 -0.32 3.15	4.07 -0.33 4.00	3.94 -0.40 6.80	5.86 -0.42 6.73	6.97 -0.39 5.63	6.37 -0.40 6.44	7.17 -0.38 5.39	6.04 -0.39 6.89	7.05 -0.39 5.53	8.05 -0.42 4.22	8.03 -0.42 4.26	7.48 -0.42 4.96	5.78 -0.44 7.22	3.89 -0.47 9.91	3.86 -0.50 10.91	8.15 -0.52 6.71	3.66 -0.60 12.06	3.74 -0.59 10.87	9.14 -0.48 2.63	3.87 -0.49 7.30
CHAT_HIGH_FALL_HYD 323578	4.09 -0.35 3.38	4.07 -0.36 3.19	4.06 -0.35 3.10	4.11 -0.34 3.06	4.11 -0.33 3.09	4.15 -0.33 3.92	4.06 -0.41 6.67	5.99 -0.42 6.59	7.08 -0.39 5.51	6.50 -0.40 6.31	7.28 -0.38 5.28	6.17 -0.40 6.75	7.15 -0.40 5.42	8.14 -0.42 4.14	8.11 -0.42 4.17	7.58 -0.42 4.86	5.93 -0.44 7.08	4.08 -0.47 9.71	4.07 -0.50 10.70	8.29 -0.52 6.58	3.90 -0.60 11.82	3.95 -0.59 10.65	9.19 -0.48 2.58	4.01 -0.50 7.16
CHAUTAUQUA___LFGE 323629	8.42 -0.34 -0.94	7.71 -0.33 -0.43	7.29 -0.29 -0.06	7.25 -0.26 0.00	7.29 -0.24 0.00	8.04 -0.35 0.00	10.65 -0.49 0.00	22.68 -0.46 -10.14	25.28 -0.58 -12.88	25.62 -0.54 -12.96	25.71 -0.52 -13.28	22.87 -0.39 -9.94	24.91 -0.32 -12.26	24.81 -0.22 -12.33	24.64 -0.23 -12.17	24.24 -0.28 -11.65	24.88 -0.28 -11.72	21.08 -0.46 -7.27	20.07 -0.43 -5.22	20.62 -0.38 -5.62	19.24 -0.41 -3.33	19.30 -0.24 -4.34	11.89 -0.39 -0.03	11.20 -0.47 0.00
CH_MIDHUDSON___DRP 24192	14.22 0.74 -5.66	10.94 0.74 -2.59	8.62 0.73 -0.37	8.22 0.71 0.00	8.23 0.69 0.00	9.16 0.77 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.43 1.11 0.00	14.04 1.06 0.00	13.81 1.12 0.00	13.81 1.10 0.00	13.98 1.11 0.00	14.60 1.16 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.75 1.37 0.00	17.71 1.39 0.00	16.56 1.37 0.00	13.32 1.07 0.00	12.74 1.07 0.00
CH_MISC_IPPS 23765	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
CH_RES_BVR_FALLS 23983	9.20 -0.12 -1.49	9.07 -0.11 -1.57	9.07 -0.11 -1.66	9.06 -0.11 -1.66	9.12 -0.09 -1.67	10.42 -0.09 -2.12	14.65 -0.10 -3.61	16.50 -0.08 -3.57	15.91 -0.06 -2.99	16.56 -0.07 -3.42	15.74 -0.06 -2.86	16.91 -0.07 -3.66	15.85 -0.06 -2.94	14.87 -0.06 -2.24	14.90 -0.06 -2.26	15.44 -0.06 -2.64	17.22 -0.07 -3.83	19.46 -0.07 -5.26	20.99 -0.08 -5.79	18.86 -0.09 -3.56	22.61 -0.11 -6.40	20.81 -0.15 -5.77	13.48 -0.17 -1.40	15.37 -0.17 -3.88
CH_RES_NIAGARA 23895	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.52 -1.18 5.29	6.51 -1.35 5.13	3.30 -1.35 8.56	3.83 -1.33 7.78	7.96 -1.32 4.04	6.78 -1.22 4.98	6.59 -1.09 5.01	6.66 -1.11 4.94	6.99 -1.15 4.73	7.49 -1.20 4.76	9.96 -1.34 2.96	11.75 -1.39 2.13	11.75 -1.34 2.29	13.55 -1.40 1.37	12.17 -1.25 1.78	11.02 -1.20 0.03	10.54 -1.13 0.00
CH_RES_SYRACUSE 23985	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
CLINTON_WT_PWR 323605	4.03 -0.34 3.45	4.02 -0.34 3.25	4.01 -0.34 3.16	4.06 -0.32 3.12	4.06 -0.32 3.15	4.07 -0.33 4.00	3.94 -0.40 6.80	5.86 -0.42 6.73	6.97 -0.39 5.63	6.37 -0.40 6.44	7.17 -0.38 5.39	6.04 -0.39 6.89	7.05 -0.39 5.53	8.05 -0.42 4.22	8.03 -0.42 4.26	7.48 -0.42 4.96	5.78 -0.44 7.22	3.89 -0.47 9.91	3.86 -0.50 10.91	8.15 -0.52 6.71	3.66 -0.60 12.06	3.74 -0.59 10.87	9.14 -0.48 2.63	3.87 -0.49 7.30
CLINTON___LFGE 323618	4.09 -0.30 3.43	4.07 -0.30 3.23	4.07 -0.30 3.15	4.12 -0.28 3.11	4.13 -0.27 3.13	4.15 -0.26 3.98	4.05 -0.32 6.76	5.98 -0.32 6.69	7.09 -0.30 5.60	6.51 -0.29 6.41	7.28 -0.30 5.36	6.16 -0.31 6.85	7.16 -0.31 5.50	8.18 -0.32 4.20	8.15 -0.32 4.24	7.60 -0.33 4.94	5.93 -0.34 7.18	4.08 -0.33 9.86	4.07 -0.35 10.85	8.34 -0.37 6.67	3.85 -0.47 12.00	3.91 -0.47 10.81	9.23 -0.40 2.62	3.97 -0.43 7.27
COLONIE_LFGE___ 323577	15.63 0.48 -7.33	11.50 0.47 -3.42	8.58 0.47 -0.60	8.08 0.45 -0.12	8.11 0.45 -0.13	9.07 0.52 -0.16	12.11 0.70 -0.27	13.98 0.71 -0.27	13.96 0.75 -0.22	14.20 0.74 -0.26	13.86 0.71 -0.21	14.32 0.72 -0.27	13.87 0.67 -0.22	13.57 0.71 -0.17	13.60 0.72 -0.17	13.80 0.73 -0.20	14.53 0.79 -0.29	15.54 0.88 -0.40	16.65 0.95 -0.44	16.56 0.91 -0.27	17.81 1.01 -0.48	16.57 0.94 -0.43	13.08 0.72 -0.11	12.71 0.75 -0.29
COPENHAGEN_WT_PWR 323753	7.42 -0.04 0.37	7.11 -0.04 0.46	6.94 -0.04 0.53	6.93 -0.04 0.54	6.97 -0.02 0.55	7.68 -0.02 0.69	9.96 0.00 1.18	11.85 0.01 1.17	12.00 -0.01 0.98	12.05 -0.04 1.12	11.95 -0.05 0.93	12.09 -0.04 1.20	12.03 0.01 0.96	11.99 0.03 0.73	12.01 0.05 0.74	12.09 0.08 0.86	12.29 0.09 1.25	12.63 0.09 1.72	13.46 0.08 1.89	14.41 0.19 1.16	14.47 0.25 2.09	13.42 0.11 1.88	11.78 -0.01 0.46	10.34 -0.06 1.27
CORNELL____ 23752	9.14 0.12 -1.21	8.27 0.11 -0.55	7.70 0.11 -0.08	7.62 0.11 0.00	7.65 0.12 0.00	8.53 0.13 0.00	11.38 0.24 0.00	13.49 0.29 -0.20	13.56 0.25 -0.33	13.95 0.26 -0.48	13.57 0.26 -0.37	13.86 0.28 -0.26	13.57 0.27 -0.32	13.33 0.32 -0.32	13.33 0.30 -0.32	13.51 0.33 -0.30	14.12 0.36 -0.31	14.82 0.37 -0.19	15.79 0.38 -0.14	15.95 0.42 -0.15	16.86 0.46 -0.09	15.72 0.41 -0.11	12.51 0.26 0.00	11.88 0.21 0.00
COXSACKIE___GT 23611	14.34 0.59 -5.93	10.92 0.60 -2.71	8.50 0.59 -0.39	8.10 0.59 0.00	8.11 0.57 0.00	9.04 0.65 0.00	11.86 0.72 0.00	13.69 0.69 0.00	13.71 0.73 0.00	13.97 0.77 0.00	13.73 0.79 0.00	14.09 0.77 0.00	13.77 0.79 0.00	13.48 0.79 0.00	13.49 0.79 0.00	13.67 0.80 0.00	14.32 0.87 0.00	15.29 1.03 0.00	16.36 1.08 0.00	16.51 1.12 0.00	17.41 1.09 0.00	16.30 1.11 0.00	13.11 0.86 0.00	12.51 0.84 0.00

CPV_VALLEY___CC1 323721	13.00 0.62 -4.56	10.30 0.60 -2.09	8.41 0.59 -0.30	8.09 0.59 0.00	8.11 0.57 0.00	9.03 0.64 0.00	11.96 0.82 0.00	13.87 0.87 0.00	13.91 0.92 0.00	14.17 0.96 0.00	13.88 0.94 0.00	14.27 0.95 0.00	13.88 0.91 0.00	13.65 0.95 0.00	13.64 0.94 0.00	13.82 0.95 0.00	14.43 0.98 0.00	15.35 1.08 0.00	16.43 1.16 0.00	16.54 1.15 0.00	17.50 1.18 0.00	16.35 1.15 0.00	13.14 0.89 0.00	12.55 0.89 0.00
CPV_VALLEY___CC2 323722	13.00 0.62 -4.56	10.30 0.60 -2.09	8.41 0.59 -0.30	8.09 0.59 0.00	8.11 0.57 0.00	9.03 0.64 0.00	11.96 0.82 0.00	13.87 0.87 0.00	13.91 0.92 0.00	14.17 0.96 0.00	13.88 0.94 0.00	14.27 0.95 0.00	13.88 0.91 0.00	13.65 0.95 0.00	13.64 0.94 0.00	13.82 0.95 0.00	14.43 0.98 0.00	15.35 1.08 0.00	16.43 1.16 0.00	16.54 1.15 0.00	17.50 1.18 0.00	16.35 1.15 0.00	13.14 0.89 0.00	12.55 0.89 0.00
CRESCENT___HYD 24018	15.63 0.48 -7.33	11.50 0.47 -3.42	8.58 0.47 -0.60	8.08 0.45 -0.12	8.11 0.45 -0.13	9.07 0.52 -0.16	12.11 0.70 -0.27	13.98 0.71 -0.27	13.96 0.75 -0.22	14.20 0.74 -0.26	13.86 0.71 -0.21	14.32 0.72 -0.27	13.87 0.67 -0.22	13.57 0.71 -0.17	13.60 0.72 -0.17	13.80 0.73 -0.20	14.53 0.79 -0.29	15.54 0.88 -0.40	16.65 0.95 -0.44	16.56 0.91 -0.27	17.81 1.01 -0.48	16.57 0.94 -0.43	13.08 0.72 -0.11	12.71 0.75 -0.29
CRICKET___VALLEY_CC1 323756	14.07 0.73 -5.52	10.86 0.72 -2.53	8.59 0.71 -0.36	8.21 0.70 0.00	8.22 0.69 0.00	9.16 0.76 0.00	12.13 0.99 0.00	14.08 1.08 0.00	14.12 1.13 0.00	14.38 1.17 0.00	14.05 1.11 0.00	14.39 1.07 0.00	14.00 1.02 0.00	13.76 1.07 0.00	13.74 1.04 0.00	13.89 1.02 0.00	14.51 1.06 0.00	15.43 1.17 0.00	16.52 1.25 0.00	16.62 1.23 0.00	17.59 1.27 0.00	16.43 1.23 0.00	13.27 1.02 0.00	12.73 1.06 0.00
CRICKET___VALLEY_CC2 323757	14.07 0.73 -5.52	10.86 0.72 -2.53	8.59 0.71 -0.36	8.21 0.70 0.00	8.22 0.69 0.00	9.16 0.76 0.00	12.13 0.99 0.00	14.08 1.08 0.00	14.12 1.13 0.00	14.38 1.17 0.00	14.05 1.11 0.00	14.39 1.07 0.00	14.00 1.02 0.00	13.76 1.07 0.00	13.74 1.04 0.00	13.89 1.02 0.00	14.51 1.06 0.00	15.43 1.17 0.00	16.52 1.25 0.00	16.62 1.23 0.00	17.59 1.27 0.00	16.43 1.23 0.00	13.27 1.02 0.00	12.73 1.06 0.00
CRICKET___VALLEY_CC3 323758	14.07 0.73 -5.52	10.86 0.72 -2.53	8.59 0.71 -0.36	8.21 0.70 0.00	8.22 0.69 0.00	9.16 0.76 0.00	12.13 0.99 0.00	14.08 1.08 0.00	14.12 1.13 0.00	14.38 1.17 0.00	14.05 1.11 0.00	14.39 1.07 0.00	14.00 1.02 0.00	13.76 1.07 0.00	13.74 1.04 0.00	13.89 1.02 0.00	14.51 1.06 0.00	15.43 1.17 0.00	16.52 1.25 0.00	16.62 1.23 0.00	17.59 1.27 0.00	16.43 1.23 0.00	13.27 1.02 0.00	12.73 1.06 0.00
CRUCIBLE_METL_DRP 24180	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
DAHOWA___HYDRO 323763	15.84 0.53 -7.49	11.62 0.51 -3.50	8.65 0.51 -0.62	8.14 0.50 -0.13	8.17 0.50 -0.14	9.15 0.59 -0.17	12.22 0.79 -0.29	13.95 0.66 -0.29	13.93 0.70 -0.24	14.14 0.66 -0.28	13.80 0.63 -0.23	14.27 0.65 -0.30	13.82 0.61 -0.24	13.51 0.63 -0.18	13.57 0.69 -0.18	13.79 0.71 -0.21	14.55 0.79 -0.31	15.58 0.88 -0.43	16.70 0.96 -0.47	16.53 0.86 -0.29	17.90 1.06 -0.52	16.65 0.99 -0.47	13.07 0.71 -0.11	12.81 0.83 -0.31
DANC___LFGE 323619	7.65 -0.07 0.10	7.30 -0.07 0.24	7.09 -0.08 0.35	7.08 -0.07 0.36	7.11 -0.06 0.37	7.87 -0.06 0.46	10.28 -0.07 0.79	12.16 -0.06 0.78	12.24 -0.09 0.65	12.35 -0.11 0.75	12.20 -0.12 0.63	12.43 -0.09 0.80	12.28 -0.05 0.64	12.17 -0.04 0.49	12.18 -0.03 0.49	12.28 -0.01 0.58	12.61 0.00 0.84	13.09 -0.03 1.15	13.97 -0.03 1.27	14.64 0.03 0.78	15.00 0.08 1.40	13.93 0.00 1.26	11.87 -0.07 0.31	10.71 -0.11 0.85
DANSKAMMER___1 23586	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
DANSKAMMER___2 23589	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
DANSKAMMER___3 23590	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
DANSKAMMER___4 23591	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
DANSKAMMER___DIESEL 23592	14.03 0.77 -5.44	10.86 0.76 -2.49	8.63 0.75 -0.36	8.24 0.74 0.00	8.25 0.72 0.00	9.18 0.79 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.08 1.14 0.00	14.44 1.12 0.00	14.07 1.09 0.00	13.84 1.14 0.00	13.85 1.14 0.00	14.02 1.15 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.83 1.45 0.00	17.77 1.45 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
DASHVILLE___HYD 23610	13.94 0.54 -5.58	10.70 0.54 -2.55	8.41 0.53 -0.37	8.03 0.53 0.00	8.04 0.50 0.00	8.94 0.55 0.00	11.80 0.67 0.00	13.66 0.66 0.00	13.70 0.71 0.00	13.97 0.77 0.00	13.70 0.76 0.00	14.05 0.73 0.00	13.70 0.73 0.00	13.52 0.82 0.00	13.52 0.81 0.00	13.68 0.81 0.00	14.31 0.86 0.00	15.22 0.96 0.00	16.30 1.02 0.00	16.40 1.02 0.00	17.33 1.01 0.00	16.23 1.03 0.00	13.06 0.81 0.00	12.48 0.82 0.00

DELAWARE___LFGE 323621	10.43 0.31 -2.30	8.97 0.30 -1.05	7.97 0.30 -0.15	7.80 0.29 0.00	7.83 0.29 0.00	8.73 0.34 0.00	11.55 0.41 0.00	13.56 0.44 -0.12	13.59 0.42 -0.19	13.88 0.44 -0.24	13.55 0.41 -0.20	13.90 0.43 -0.15	13.59 0.43 -0.19	13.34 0.46 -0.19	13.33 0.44 -0.18	13.50 0.45 -0.18	14.10 0.47 -0.18	14.93 0.56 -0.11	15.99 0.64 -0.08	16.12 0.65 -0.08	17.06 0.69 -0.05	15.91 0.65 -0.07	12.72 0.47 0.00	12.12 0.45 0.00
DOGLEVILLE___HYD 23807	8.15 0.33 0.00	8.01 0.33 -0.08	7.97 0.32 -0.13	7.97 0.32 -0.14	8.01 0.34 -0.14	8.95 0.38 -0.17	11.95 0.51 -0.30	13.89 0.60 -0.29	13.80 0.57 -0.25	14.07 0.58 -0.28	13.73 0.56 -0.24	14.21 0.59 -0.30	13.80 0.58 -0.24	13.51 0.63 -0.18	13.52 0.63 -0.19	13.73 0.64 -0.22	14.42 0.66 -0.32	15.40 0.70 -0.43	16.48 0.73 -0.48	16.42 0.74 -0.29	17.63 0.78 -0.53	16.38 0.71 -0.47	12.90 0.54 -0.12	12.50 0.51 -0.32
DUNKIRK___1 23563	8.41 -0.34 -0.94	7.72 -0.32 -0.43	7.29 -0.29 -0.06	7.25 -0.26 0.00	7.29 -0.24 0.00	8.04 -0.35 0.00	10.65 -0.49 0.00	22.70 -0.46 -10.15	25.29 -0.60 -12.90	25.63 -0.55 -12.98	25.71 -0.53 -13.30	22.87 -0.40 -9.95	24.90 -0.35 -12.27	24.80 -0.24 -12.35	24.64 -0.24 -12.18	24.24 -0.30 -11.66	24.87 -0.31 -11.73	21.07 -0.47 -7.28	20.06 -0.44 -5.23	20.59 -0.41 -5.62	19.23 -0.42 -3.33	19.28 -0.26 -4.35	11.88 -0.40 -0.03	11.20 -0.47 0.00
DUNKIRK___2 23564	8.41 -0.34 -0.94	7.72 -0.32 -0.43	7.29 -0.29 -0.06	7.25 -0.26 0.00	7.29 -0.24 0.00	8.04 -0.35 0.00	10.65 -0.49 0.00	22.70 -0.46 -10.15	25.29 -0.60 -12.90	25.63 -0.55 -12.98	25.71 -0.53 -13.30	22.87 -0.40 -9.95	24.90 -0.35 -12.27	24.80 -0.24 -12.35	24.64 -0.24 -12.18	24.24 -0.30 -11.66	24.87 -0.31 -11.73	21.07 -0.47 -7.28	20.06 -0.44 -5.23	20.59 -0.41 -5.62	19.23 -0.42 -3.33	19.28 -0.26 -4.35	11.88 -0.40 -0.03	11.20 -0.47 0.00
DUNKIRK___3 23565	8.39 -0.37 -0.93	7.69 -0.34 -0.43	7.27 -0.31 -0.06	7.23 -0.28 0.00	7.27 -0.26 0.00	8.01 -0.39 0.00	10.60 -0.53 0.00	22.39 -0.51 -9.90	24.97 -0.66 -12.64	25.31 -0.63 -12.74	25.33 -0.62 -13.01	22.54 -0.51 -9.73	24.54 -0.44 -12.00	24.44 -0.33 -12.07	24.27 -0.34 -11.91	23.88 -0.40 -11.41	24.52 -0.40 -11.47	20.83 -0.56 -7.12	19.85 -0.53 -5.11	20.39 -0.49 -5.50	19.07 -0.51 -3.26	19.10 -0.35 -4.25	11.82 -0.47 -0.03	11.15 -0.51 0.00
DUNKIRK___4 23566	8.39 -0.37 -0.93	7.69 -0.34 -0.43	7.27 -0.31 -0.06	7.23 -0.28 0.00	7.27 -0.26 0.00	8.01 -0.39 0.00	10.60 -0.53 0.00	22.39 -0.51 -9.90	24.97 -0.66 -12.64	25.31 -0.63 -12.74	25.33 -0.62 -13.01	22.54 -0.51 -9.73	24.54 -0.44 -12.00	24.44 -0.33 -12.07	24.27 -0.34 -11.91	23.88 -0.40 -11.41	24.52 -0.40 -11.47	20.83 -0.56 -7.12	19.85 -0.53 -5.11	20.39 -0.49 -5.50	19.07 -0.51 -3.26	19.10 -0.35 -4.25	11.82 -0.47 -0.03	11.15 -0.51 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.87 0.81 -5.24	10.80 0.79 -2.40	8.64 0.78 -0.34	8.27 0.76 0.00	8.28 0.75 0.00	9.22 0.83 0.00	12.23 1.09 0.00	14.16 1.16 0.00	14.22 1.23 0.00	14.50 1.29 0.00	14.19 1.25 0.00	14.59 1.27 0.00	14.18 1.21 0.00	13.95 1.26 0.00	13.95 1.25 0.00	14.12 1.25 0.00	14.74 1.29 0.00	15.69 1.43 0.00	16.81 1.54 0.00	16.89 1.51 0.00	17.87 1.55 0.00	16.70 1.50 0.00	13.43 1.18 0.00	12.83 1.17 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.75 0.71 -5.22	10.70 0.70 -2.39	8.55 0.69 -0.34	8.18 0.68 0.00	8.20 0.66 0.00	9.12 0.73 0.00	12.06 0.92 0.00	13.98 0.98 0.00	14.01 1.03 0.00	14.29 1.08 0.00	14.00 1.06 0.00	14.39 1.07 0.00	14.00 1.02 0.00	13.77 1.08 0.00	13.77 1.07 0.00	13.95 1.08 0.00	14.58 1.13 0.00	15.52 1.26 0.00	16.62 1.34 0.00	16.72 1.34 0.00	17.67 1.35 0.00	16.53 1.34 0.00	13.29 1.04 0.00	12.69 1.03 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.94 0.87 -5.25	10.87 0.85 -2.41	8.71 0.84 -0.35	8.33 0.82 -0.01	8.35 0.81 -0.01	9.30 0.90 -0.01	12.29 1.16 0.01	14.24 1.25 0.01	14.30 1.33 0.01	14.60 1.40 0.01	14.29 1.36 0.01	14.67 1.36 0.01	14.28 1.31 0.01	14.04 1.36 0.01	14.04 1.35 0.01	14.21 1.35 0.01	14.85 1.41 0.01	15.80 1.54 0.01	16.91 1.65 0.01	16.99 1.62 0.01	17.98 1.67 0.01	16.80 1.61 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
EAST HAMPTON___GT 23717	19.11 1.14 -10.15	17.41 1.13 -8.66	17.46 1.12 -8.82	17.65 1.11 -9.03	18.34 1.10 -9.71	18.90 1.23 -9.28	21.62 1.70 -8.78	23.62 1.87 -8.75	22.57 1.90 -7.69	19.88 1.89 -4.79	19.38 1.82 -4.62	19.21 1.79 -4.11	19.33 1.73 -4.63	18.98 1.74 -4.54	19.19 1.68 -4.81	18.87 1.74 -4.26	19.50 1.69 -4.36	22.58 1.97 -6.35	29.24 2.20 -11.77	28.28 2.23 -10.67	31.73 2.35 -13.06	28.32 2.25 -10.88	23.37 1.74 -9.38	19.82 1.62 -6.53
EAST RIVER___6 23660	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.31 1.37 0.00	14.71 1.39 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.87 1.42 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.50 1.25 0.00	12.92 1.25 0.00
EAST RIVER___7 23524	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.31 1.37 0.00	14.71 1.39 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.87 1.42 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.50 1.25 0.00	12.92 1.25 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.83 0.78 -5.23	10.76 0.76 -2.39	8.61 0.75 -0.34	8.24 0.74 0.00	8.26 0.72 0.00	9.20 0.81 0.00	12.18 1.05 0.00	14.12 1.12 0.00	14.18 1.19 0.00	14.46 1.26 0.00	14.15 1.22 0.00	14.53 1.21 0.00	14.14 1.17 0.00	13.91 1.22 0.00	13.90 1.19 0.00	14.08 1.21 0.00	14.70 1.25 0.00	15.65 1.38 0.00	16.75 1.48 0.00	16.85 1.46 0.00	17.82 1.50 0.00	16.64 1.44 0.00	13.38 1.13 0.00	12.79 1.12 0.00
EAST_HAMPTON___DIESEL 23722	19.11 1.14 -10.15	17.41 1.13 -8.66	17.46 1.12 -8.82	17.65 1.11 -9.03	18.35 1.11 -9.71	18.90 1.23 -9.28	21.63 1.71 -8.78	23.62 1.87 -8.75	22.58 1.90 -7.69	19.90 1.90 -4.79	19.38 1.82 -4.62	19.21 1.79 -4.11	19.33 1.73 -4.63	18.98 1.74 -4.54	19.19 1.68 -4.81	18.86 1.73 -4.26	19.50 1.69 -4.36	22.58 1.97 -6.35	29.24 2.20 -11.77	28.28 2.23 -10.67	31.73 2.35 -13.06	28.32 2.25 -10.88	23.37 1.74 -9.38	19.82 1.62 -6.53
EAST_RIVER___I 323558	13.93 0.87 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.32 0.81 0.00	8.33 0.79 0.00	9.28 0.89 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.86 1.41 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.02 1.63 0.00	18.00 1.68 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.92 1.25 0.00

EAST_RIVER___2 323559	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.31 1.37 0.00	14.71 1.39 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.87 1.42 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.50 1.25 0.00	12.92 1.25 0.00
EAST___DELAWARE_HYD 23607	13.16 0.63 -4.71	10.39 0.63 -2.15	8.44 0.62 -0.31	8.12 0.61 0.00	8.13 0.60 0.00	9.06 0.66 0.00	11.97 0.84 0.00	13.87 0.87 0.00	13.93 0.95 0.00	14.20 0.99 0.00	13.91 0.97 0.00	14.29 0.97 0.00	13.91 0.93 0.00	13.72 1.03 0.00	13.72 1.02 0.00	13.90 1.03 0.00	14.56 1.12 0.00	15.49 1.23 0.00	16.59 1.31 0.00	16.72 1.34 0.00	17.66 1.34 0.00	16.52 1.32 0.00	13.27 1.02 0.00	12.66 0.99 0.00
ELEC_TRO_TEK 24086	18.08 0.88 -9.37	16.14 0.86 -7.67	15.88 0.89 -7.48	15.98 0.87 -7.60	16.56 0.86 -8.17	17.15 0.95 -7.81	19.77 1.25 -7.39	21.65 1.29 -7.37	20.84 1.38 -6.47	18.72 1.48 -4.03	18.29 1.46 -3.89	18.25 1.48 -3.45	18.30 1.43 -3.90	17.99 1.47 -3.82	18.21 1.46 -4.05	17.92 1.47 -3.59	18.57 1.45 -3.67	21.20 1.60 -5.34	26.96 1.79 -9.91	26.06 1.69 -8.98	29.06 1.75 -11.00	26.10 1.75 -9.16	21.49 1.35 -7.89	18.44 1.27 -5.50
ELLENBURG_WT_PWR 323604	4.03 -0.34 3.45	4.02 -0.34 3.25	4.01 -0.34 3.16	4.06 -0.32 3.12	4.06 -0.32 3.15	4.07 -0.33 4.00	3.94 -0.40 6.80	5.86 -0.42 6.73	6.97 -0.39 5.63	6.37 -0.40 6.44	7.17 -0.38 5.39	6.04 -0.39 6.89	7.05 -0.39 5.53	8.05 -0.42 4.22	8.03 -0.42 4.26	7.48 -0.42 4.96	5.78 -0.44 7.22	3.89 -0.47 9.91	3.86 -0.50 10.91	8.15 -0.52 6.71	3.66 -0.60 12.06	3.74 -0.59 10.87	9.14 -0.48 2.63	3.87 -0.49 7.30
ELM_ST_23_KV_LD_REV_LBMP_A 345012	8.20 -0.51 -0.89	7.54 -0.47 -0.41	7.13 -0.44 -0.06	7.09 -0.41 0.00	7.14 -0.40 0.00	7.84 -0.55 0.00	10.40 -0.74 0.00	23.25 -0.74 -10.99	26.44 -0.90 -14.35	25.89 -0.88 -13.57	26.24 -0.88 -14.18	23.51 -0.81 -11.00	25.81 -0.74 -13.58	25.73 -0.62 -13.66	25.54 -0.63 -13.48	25.09 -0.68 -12.90	25.71 -0.71 -12.98	21.49 -0.83 -8.05	20.21 -0.84 -5.78	20.80 -0.80 -6.22	19.19 -0.82 -3.68	19.32 -0.68 -4.81	11.55 -0.73 -0.03	10.96 -0.71 0.00
EMPIRE_CC_1 323656	15.00 0.37 -6.81	11.08 0.36 -3.12	8.32 0.35 -0.45	7.85 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.76 0.55 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.25 0.56 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.05 0.61 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.06 0.68 0.00	17.04 0.72 0.00	15.88 0.68 0.00	12.79 0.54 0.00	12.20 0.54 0.00
EMPIRE_CC_2 323658	15.00 0.37 -6.81	11.08 0.36 -3.12	8.32 0.35 -0.45	7.85 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.76 0.55 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.25 0.56 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.05 0.61 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.06 0.68 0.00	17.04 0.72 0.00	15.88 0.68 0.00	12.79 0.54 0.00	12.20 0.54 0.00
ERIE_WT_PWR 323693	8.28 -0.45 -0.91	7.61 -0.42 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.19 -0.35 0.00	7.91 -0.49 0.00	10.48 -0.66 0.00	23.89 -0.64 -11.53	26.75 -0.79 -14.56	26.98 -0.78 -14.55	27.20 -0.76 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.97 -0.52 -13.79	25.79 -0.52 -13.61	25.32 -0.58 -13.03	25.95 -0.60 -13.11	21.69 -0.71 -8.13	20.41 -0.70 -5.84	21.01 -0.66 -6.28	19.38 -0.67 -3.73	19.51 -0.55 -4.86	11.66 -0.62 -0.04	11.04 -0.63 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.13 0.11 -1.20	8.26 0.10 -0.55	7.69 0.10 -0.08	7.61 0.11 0.00	7.65 0.12 0.00	8.52 0.13 0.00	11.37 0.23 0.00	13.46 0.27 -0.18	13.53 0.25 -0.30	13.88 0.25 -0.42	13.51 0.25 -0.33	13.82 0.27 -0.23	13.52 0.26 -0.29	13.28 0.30 -0.29	13.28 0.29 -0.28	13.46 0.32 -0.27	14.07 0.35 -0.27	14.79 0.36 -0.17	15.74 0.35 -0.12	15.91 0.40 -0.13	16.84 0.44 -0.08	15.68 0.38 -0.10	12.48 0.23 0.00	11.87 0.20 0.00
E_CANADA_CAP_HY 24051	16.89 0.25 -8.82	11.94 0.24 -4.10	8.44 0.24 -0.68	7.86 0.24 -0.11	7.90 0.25 -0.11	8.86 0.32 -0.15	11.74 0.36 -0.25	13.55 0.30 -0.24	13.49 0.30 -0.20	13.67 0.22 -0.23	13.32 0.18 -0.20	13.77 0.20 -0.25	13.34 0.17 -0.20	13.04 0.19 -0.15	13.01 0.15 -0.15	13.21 0.16 -0.18	13.99 0.28 -0.26	15.04 0.41 -0.36	16.14 0.47 -0.40	16.11 0.48 -0.24	17.35 0.59 -0.44	16.29 0.70 -0.40	12.76 0.42 -0.10	12.31 0.37 -0.27
E_CANADA_MHWK_HY 24050	8.15 0.33 0.00	8.01 0.33 -0.08	7.97 0.32 -0.13	7.97 0.32 -0.14	8.01 0.34 -0.14	8.95 0.38 -0.17	11.95 0.51 -0.30	13.89 0.60 -0.29	13.80 0.57 -0.25	14.07 0.58 -0.28	13.73 0.56 -0.24	14.21 0.59 -0.30	13.80 0.58 -0.24	13.51 0.63 -0.18	13.52 0.63 -0.19	13.73 0.64 -0.22	14.42 0.66 -0.32	15.40 0.70 -0.43	16.48 0.73 -0.48	16.42 0.74 -0.29	17.63 0.78 -0.53	16.38 0.71 -0.47	12.90 0.54 -0.12	12.50 0.51 -0.32
E_FISHKILL___LBMP 23776	13.89 0.73 -5.34	10.77 0.72 -2.44	8.57 0.71 -0.35	8.20 0.69 0.00	8.21 0.68 0.00	9.15 0.76 0.00	12.12 0.98 0.00	14.05 1.05 0.00	14.09 1.10 0.00	14.37 1.16 0.00	14.06 1.13 0.00	14.43 1.11 0.00	14.04 1.06 0.00	13.81 1.12 0.00	13.79 1.09 0.00	13.96 1.09 0.00	14.59 1.14 0.00	15.52 1.26 0.00	16.62 1.34 0.00	16.71 1.32 0.00	17.69 1.37 0.00	16.52 1.32 0.00	13.29 1.04 0.00	12.72 1.05 0.00
FAR ROCKAWAY___4 23548	18.30 0.98 -9.51	16.40 0.95 -7.84	16.20 0.97 -7.71	16.31 0.95 -7.85	16.91 0.94 -8.43	17.50 1.04 -8.06	20.15 1.38 -7.63	22.03 1.43 -7.60	21.19 1.52 -6.68	19.02 1.65 -4.16	18.57 1.62 -4.01	18.52 1.64 -3.56	18.59 1.60 -4.02	18.29 1.65 -3.94	18.52 1.64 -4.18	18.22 1.65 -3.70	18.87 1.64 -3.79	21.59 1.81 -5.51	27.53 2.03 -10.23	26.59 1.94 -9.27	29.68 2.01 -11.35	26.65 2.01 -9.45	21.94 1.54 -8.15	18.79 1.45 -5.67
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.94 0.88 -5.24	10.86 0.85 -2.40	8.70 0.83 -0.34	8.33 0.82 0.00	8.33 0.80 0.00	9.29 0.90 0.00	12.32 1.18 0.00	14.26 1.26 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.72 1.40 0.00	14.31 1.34 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.89 1.44 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.52 1.27 0.00	12.93 1.26 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.94 0.88 -5.24	10.86 0.85 -2.40	8.70 0.84 -0.34	8.33 0.82 0.00	8.34 0.81 0.00	9.29 0.90 0.00	12.33 1.19 0.00	14.28 1.27 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.72 1.40 0.00	14.32 1.35 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.89 1.44 0.00	15.83 1.57 0.00	16.97 1.70 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.52 1.27 0.00	12.93 1.26 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.93 0.87 -5.24	10.86 0.85 -2.40	8.70 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.29 0.90 0.00	12.32 1.18 0.00	14.26 1.26 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.71 1.39 0.00	14.31 1.34 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.87 1.42 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.02 1.63 0.00	18.00 1.68 0.00	16.82 1.63 0.00	13.51 1.26 0.00	12.93 1.26 0.00
FARRAGUT___LBMP 323566	13.93 0.87 -5.24	10.85 0.84 -2.40	8.70 0.83 -0.34	8.32 0.81 0.00	8.33 0.80 0.00	9.28 0.89 0.00	12.32 1.18 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.31 1.37 0.00	14.71 1.39 0.00	14.30 1.32 0.00	14.06 1.37 0.00	14.06 1.36 0.00	14.23 1.36 0.00	14.87 1.42 0.00	15.82 1.56 0.00	16.94 1.66 0.00	17.02 1.63 0.00	18.00 1.68 0.00	16.81 1.61 0.00	13.51 1.26 0.00	12.92 1.25 0.00
FENNER___WINDPWR 24204	8.51 0.10 -0.59	7.98 0.10 -0.27	7.65 0.09 -0.04	7.60 0.10 0.00	7.64 0.11 0.00	8.52 0.13 0.00	11.35 0.21 0.00	13.24 0.23 0.00	13.21 0.22 0.00	13.43 0.22 0.00	13.15 0.21 0.00	13.56 0.24 0.00	13.22 0.25 0.00	12.99 0.29 0.00	12.99 0.29 0.00	13.17 0.30 0.00	13.76 0.31 0.00	14.59 0.33 0.00	15.61 0.34 0.00	15.77 0.38 0.00	16.74 0.42 0.00	15.55 0.35 0.00	12.47 0.22 0.00	11.85 0.19 0.00
FIBERTEK___ENERGY 23856	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
FITZPATRICK____ 23598	7.95 -0.20 -0.33	7.56 -0.20 -0.15	7.34 -0.20 -0.02	7.32 -0.19 0.00	7.35 -0.19 0.00	8.17 -0.22 0.00	10.87 -0.27 0.00	12.69 -0.31 0.00	12.66 -0.32 0.00	12.88 -0.33 0.00	12.62 -0.32 0.00	13.00 -0.32 0.00	12.66 -0.31 0.00	12.41 -0.28 0.00	12.42 -0.28 0.00	12.59 -0.28 0.00	13.15 -0.30 0.00	13.94 -0.33 0.00	14.94 -0.34 0.00	15.06 -0.32 0.00	15.99 -0.33 0.00	14.88 -0.32 0.00	11.96 -0.29 0.00	11.39 -0.28 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.03 0.77 -5.44	10.87 0.78 -2.49	8.63 0.76 -0.36	8.26 0.75 0.00	8.27 0.73 0.00	9.20 0.81 0.00	12.14 1.00 0.00	14.04 1.04 0.00	14.08 1.09 0.00	14.37 1.16 0.00	14.09 1.15 0.00	14.45 1.13 0.00	14.08 1.10 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.04 1.17 0.00	14.67 1.22 0.00	15.63 1.37 0.00	16.74 1.47 0.00	16.85 1.46 0.00	17.81 1.48 0.00	16.65 1.46 0.00	13.38 1.13 0.00	12.79 1.12 0.00
FORT ORANGE____ 23900	15.18 0.41 -6.95	11.24 0.40 -3.23	8.46 0.40 -0.54	7.99 0.39 -0.09	8.00 0.38 -0.09	8.95 0.44 -0.12	11.89 0.56 -0.20	13.77 0.57 -0.20	13.76 0.61 -0.17	14.02 0.62 -0.19	13.71 0.61 -0.16	14.14 0.61 -0.20	13.74 0.60 -0.16	13.44 0.62 -0.13	13.45 0.62 -0.13	13.65 0.63 -0.15	14.33 0.67 -0.21	15.29 0.73 -0.29	16.34 0.75 -0.32	16.32 0.74 -0.20	17.45 0.77 -0.36	16.26 0.74 -0.32	12.93 0.60 -0.08	12.49 0.61 -0.22
FORT_DRUM_COGEN 23780	7.32 -0.03 0.47	7.04 -0.03 0.54	6.87 -0.04 0.61	6.87 -0.03 0.61	6.90 -0.02 0.62	7.60 -0.01 0.78	9.83 0.02 1.33	11.71 0.03 1.32	11.88 0.00 1.10	11.92 -0.03 1.26	11.84 -0.04 1.06	11.94 -0.03 1.35	11.92 0.03 1.08	11.92 0.05 0.83	11.93 0.06 0.83	12.00 0.10 0.97	12.15 0.12 1.42	12.44 0.11 1.94	13.23 0.09 2.14	14.29 0.22 1.31	14.23 0.28 2.36	13.20 0.14 2.13	11.73 0.00 0.52	10.19 -0.05 1.43
FPL_FAR_ROCK_GT1 24212	18.30 0.98 -9.51	16.40 0.95 -7.84	16.20 0.97 -7.71	16.31 0.95 -7.85	16.91 0.94 -8.43	17.50 1.04 -8.06	20.15 1.38 -7.63	22.03 1.43 -7.60	21.19 1.52 -6.68	19.02 1.65 -4.16	18.57 1.62 -4.01	18.52 1.64 -3.56	18.59 1.60 -4.02	18.29 1.65 -3.94	18.52 1.64 -4.18	18.22 1.65 -3.70	18.87 1.64 -3.79	21.59 1.81 -5.51	27.53 2.03 -10.23	26.59 1.94 -9.27	29.68 2.01 -11.35	26.65 2.01 -9.45	21.94 1.54 -8.15	18.79 1.45 -5.67
FPL_FAR_ROCK_GT2 23815	18.30 0.98 -9.51	16.40 0.95 -7.84	16.20 0.97 -7.71	16.31 0.95 -7.85	16.91 0.94 -8.43	17.50 1.04 -8.06	20.15 1.38 -7.63	22.03 1.43 -7.60	21.19 1.52 -6.68	19.02 1.65 -4.16	18.57 1.62 -4.01	18.52 1.64 -3.56	18.59 1.60 -4.02	18.29 1.65 -3.94	18.52 1.64 -4.18	18.22 1.65 -3.70	18.87 1.64 -3.79	21.59 1.81 -5.51	27.53 2.03 -10.23	26.59 1.94 -9.27	29.68 2.01 -11.35	26.65 2.01 -9.45	21.94 1.54 -8.15	18.79 1.45 -5.67
FRANKLIN_FALL_HYD 24054	4.27 -0.34 3.22	4.24 -0.33 3.03	4.23 -0.34 2.95	4.28 -0.32 2.91	4.29 -0.31 2.94	4.35 -0.31 3.73	4.41 -0.38 6.34	6.31 -0.42 6.28	7.35 -0.39 5.25	6.82 -0.38 6.01	7.52 -0.39 5.03	6.48 -0.41 6.43	7.40 -0.42 5.16	8.36 -0.39 3.94	8.34 -0.39 3.97	7.84 -0.40 4.63	6.29 -0.42 6.74	4.59 -0.43 9.24	4.62 -0.47 10.18	8.65 -0.48 6.26	4.50 -0.57 11.25	4.50 -0.56 10.14	9.30 -0.49 2.46	4.37 -0.49 6.81
FREEPORT_EQUS_GT1 23764	18.45 0.93 -9.70	16.61 0.91 -8.09	16.49 0.92 -8.05	16.62 0.91 -8.21	17.25 0.90 -8.82	17.83 1.00 -8.43	20.42 1.30 -7.98	22.31 1.35 -7.95	21.42 1.44 -6.99	19.10 1.54 -4.35	18.66 1.53 -4.20	18.60 1.54 -3.73	18.67 1.49 -4.21	18.34 1.52 -4.13	18.58 1.51 -4.37	18.26 1.52 -3.87	18.93 1.52 -3.96	21.71 1.68 -5.77	27.85 1.88 -10.70	26.86 1.78 -9.69	30.05 1.86 -11.87	26.92 1.84 -9.89	22.19 1.42 -8.52	18.94 1.34 -5.93
FREEPORT___CT2 23818	18.45 0.93 -9.70	16.61 0.91 -8.09	16.49 0.92 -8.05	16.62 0.91 -8.21	17.25 0.90 -8.82	17.83 1.00 -8.43	20.42 1.30 -7.98	22.31 1.35 -7.95	21.42 1.44 -6.99	19.10 1.54 -4.35	18.66 1.53 -4.20	18.60 1.54 -3.73	18.67 1.49 -4.21	18.34 1.52 -4.13	18.58 1.51 -4.37	18.26 1.52 -3.87	18.93 1.52 -3.96	21.71 1.68 -5.77	27.85 1.88 -10.70	26.86 1.78 -9.69	30.05 1.86 -11.87	26.92 1.84 -9.89	22.19 1.42 -8.52	18.94 1.34 -5.93
FULTON COGEN____ 23766	8.12 -0.13 -0.42	7.67 -0.13 -0.19	7.42 -0.13 -0.03	7.39 -0.12 0.00	7.41 -0.12 0.00	8.26 -0.13 0.00	10.98 -0.16 0.00	12.83 -0.17 0.00	12.79 -0.19 0.00	13.02 -0.18 0.00	12.76 -0.18 0.00	13.16 -0.16 0.00	12.83 -0.14 0.00	12.57 -0.13 0.00	12.58 -0.13 0.00	12.74 -0.13 0.00	13.31 -0.13 0.00	14.09 -0.17 0.00	15.10 -0.17 0.00	15.23 -0.15 0.00	16.17 -0.15 0.00	15.04 -0.15 0.00	12.08 -0.17 0.00	11.49 -0.17 0.00
FULTON___LFGE 323630	16.73 0.49 -8.42	11.99 0.46 -3.92	8.66 0.47 -0.67	8.10 0.47 -0.12	8.13 0.47 -0.12	9.14 0.59 -0.16	12.17 0.77 -0.27	13.99 0.73 -0.27	13.93 0.73 -0.22	14.04 0.58 -0.25	13.66 0.50 -0.21	14.17 0.57 -0.27	13.71 0.52 -0.22	13.52 0.66 -0.17	13.57 0.70 -0.17	13.77 0.71 -0.20	14.69 0.95 -0.28	15.91 1.26 -0.39	17.12 1.42 -0.43	17.06 1.41 -0.26	18.46 1.67 -0.48	17.19 1.57 -0.43	13.37 1.02 -0.10	12.88 0.92 -0.29

G.F.CEMENT___DRP 24184	15.91 0.57 -7.52	11.66 0.54 -3.51	8.69 0.55 -0.62	8.18 0.53 -0.14	8.21 0.54 -0.14	9.20 0.64 -0.17	12.29 0.86 -0.30	13.92 0.62 -0.29	13.91 0.67 -0.24	14.11 0.62 -0.28	13.77 0.60 -0.23	14.25 0.63 -0.30	13.79 0.57 -0.24	13.47 0.60 -0.18	13.54 0.65 -0.19	13.76 0.67 -0.22	14.51 0.75 -0.31	15.55 0.86 -0.43	16.66 0.92 -0.47	16.45 0.77 -0.29	17.87 1.03 -0.52	16.63 0.96 -0.47	13.04 0.67 -0.11	12.87 0.89 -0.32
GARDENVILLE___LBMP 24039	8.26 -0.47 -0.91	7.58 -0.44 -0.41	7.17 -0.41 -0.06	7.13 -0.38 0.00	7.17 -0.37 0.00	7.88 -0.51 0.00	10.45 -0.69 0.00	22.61 -0.68 -10.28	25.38 -0.83 -13.22	25.90 -0.82 -13.51	25.78 -0.80 -13.65	22.71 -0.73 -10.12	24.80 -0.66 -12.49	24.70 -0.56 -12.56	24.54 -0.56 -12.40	24.12 -0.62 -11.87	24.75 -0.63 -11.94	20.91 -0.76 -7.41	19.84 -0.75 -5.32	20.40 -0.71 -5.72	18.99 -0.72 -3.39	19.03 -0.59 -4.42	11.62 -0.66 -0.03	11.00 -0.66 0.00
GENERAL___MILLS 23808	8.28 -0.45 -0.91	7.60 -0.43 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.18 -0.35 0.00	7.90 -0.50 0.00	10.47 -0.67 0.00	23.88 -0.65 -11.53	26.74 -0.81 -14.56	26.96 -0.79 -14.55	27.18 -0.78 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.96 -0.53 -13.79	25.78 -0.53 -13.61	25.31 -0.59 -13.03	25.94 -0.62 -13.11	21.67 -0.73 -8.13	20.40 -0.72 -5.84	20.99 -0.68 -6.28	19.36 -0.68 -3.73	19.49 -0.56 -4.86	11.65 -0.64 -0.04	11.04 -0.63 0.00
GE_PLASTICS___DRP 24183	15.05 0.37 -6.86	11.11 0.36 -3.14	8.32 0.35 -0.45	7.85 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.51 0.51 0.00	13.52 0.53 0.00	13.76 0.55 0.00	13.47 0.53 0.00	13.87 0.55 0.00	13.49 0.52 0.00	13.24 0.55 0.00	13.26 0.56 0.00	13.42 0.55 0.00	14.04 0.59 0.00	14.91 0.64 0.00	15.94 0.67 0.00	16.05 0.66 0.00	17.01 0.69 0.00	15.86 0.67 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GILBOA___1 23756	13.50 0.37 -5.32	10.40 0.36 -2.43	8.22 0.35 -0.35	7.85 0.35 0.00	7.87 0.34 0.00	8.77 0.38 0.00	11.63 0.49 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.77 0.57 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.27 0.57 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.04 0.59 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.08 0.69 0.00	17.04 0.72 0.00	15.89 0.70 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GILBOA___2 23757	13.50 0.37 -5.32	10.40 0.36 -2.43	8.22 0.35 -0.35	7.85 0.35 0.00	7.87 0.34 0.00	8.77 0.38 0.00	11.63 0.49 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.77 0.57 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.27 0.57 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.04 0.59 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.08 0.69 0.00	17.04 0.72 0.00	15.89 0.70 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GILBOA___3 23758	13.50 0.37 -5.32	10.40 0.36 -2.43	8.22 0.35 -0.35	7.85 0.35 0.00	7.87 0.34 0.00	8.77 0.38 0.00	11.63 0.49 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.77 0.57 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.27 0.57 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.04 0.59 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.08 0.69 0.00	17.04 0.72 0.00	15.89 0.70 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GILBOA___4 23759	13.50 0.37 -5.32	10.40 0.36 -2.43	8.22 0.35 -0.35	7.85 0.35 0.00	7.87 0.34 0.00	8.77 0.38 0.00	11.63 0.49 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.77 0.57 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.27 0.57 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.04 0.59 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.08 0.69 0.00	17.04 0.72 0.00	15.89 0.70 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GILBOA____ 23599	13.50 0.37 -5.32	10.40 0.36 -2.43	8.22 0.35 -0.35	7.85 0.35 0.00	7.87 0.34 0.00	8.77 0.38 0.00	11.63 0.49 0.00	13.52 0.52 0.00	13.53 0.55 0.00	13.77 0.57 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.51 0.53 0.00	13.27 0.57 0.00	13.26 0.56 0.00	13.44 0.57 0.00	14.04 0.59 0.00	14.92 0.66 0.00	15.96 0.69 0.00	16.08 0.69 0.00	17.04 0.72 0.00	15.89 0.70 0.00	12.79 0.54 0.00	12.20 0.54 0.00
GINNA____ 23603	8.30 -0.16 -0.64	7.75 -0.15 -0.29	7.41 -0.15 -0.04	7.38 -0.13 0.00	7.41 -0.12 0.00	8.23 -0.17 0.00	10.95 -0.19 0.00	12.70 -0.18 0.12	12.54 -0.26 0.19	12.69 -0.26 0.25	12.48 -0.26 0.20	12.93 -0.24 0.15	12.57 -0.22 0.18	12.34 -0.17 0.18	12.37 -0.15 0.17	12.52 -0.18 0.17	13.10 -0.18 0.18	13.94 -0.21 0.11	14.98 -0.21 0.08	15.13 -0.17 0.08	16.16 -0.11 0.05	14.99 -0.14 0.06	12.04 -0.21 0.00	11.46 -0.21 0.00
GLEN PARK____ 23778	7.37 -0.02 0.42	7.09 -0.02 0.50	6.91 -0.03 0.57	6.91 -0.02 0.58	6.94 -0.01 0.58	7.66 0.01 0.74	9.92 0.04 1.26	11.81 0.05 1.25	11.97 0.03 1.04	12.01 0.00 1.19	11.93 -0.01 1.00	12.04 0.00 1.28	12.01 0.07 1.03	11.99 0.08 0.78	12.00 0.09 0.79	12.09 0.14 0.92	12.27 0.16 1.34	12.58 0.16 1.84	13.39 0.14 2.02	14.40 0.26 1.24	14.43 0.34 2.24	13.36 0.18 2.02	11.79 0.02 0.49	10.28 -0.03 1.35
GLENWOOD_IC_1_G5 23712	17.64 0.88 -8.94	15.59 0.86 -7.12	15.11 0.86 -6.73	15.16 0.85 -6.81	15.69 0.84 -7.32	16.32 0.93 -6.99	18.97 1.21 -6.62	20.88 1.29 -6.59	20.15 1.36 -5.80	18.28 1.47 -3.61	17.87 1.45 -3.48	17.87 1.45 -3.09	17.87 1.40 -3.49	17.55 1.43 -3.42	17.76 1.43 -3.62	17.51 1.43 -3.21	18.19 1.45 -3.29	20.64 1.60 -4.78	25.90 1.76 -8.87	25.12 1.69 -8.04	27.93 1.76 -9.84	25.11 1.72 -8.20	20.64 1.32 -7.07	17.86 1.27 -4.92
GLENWOOD_IC_2_G1 23688	13.91 0.84 -5.24	10.83 0.82 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.22 1.22 0.00	14.28 1.30 0.00	14.58 1.37 0.00	14.30 1.36 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.92 1.65 0.00	16.98 1.60 0.00	17.99 1.67 0.00	16.82 1.63 0.00	13.50 1.25 0.00	12.88 1.21 0.00
GLENWOOD_IC_3_G1 23689	13.91 0.84 -5.24	10.83 0.82 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.22 1.22 0.00	14.28 1.30 0.00	14.58 1.37 0.00	14.30 1.36 0.00	14.69 1.37 0.00	14.30 1.32 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.92 1.65 0.00	16.98 1.60 0.00	17.99 1.67 0.00	16.82 1.63 0.00	13.50 1.25 0.00	12.88 1.21 0.00
GLENWOOD___4 23550	17.64 0.88 -8.94	15.59 0.86 -7.12	15.11 0.86 -6.73	15.16 0.85 -6.81	15.69 0.84 -7.32	16.32 0.93 -6.99	18.97 1.21 -6.62	20.88 1.29 -6.59	20.15 1.36 -5.80	18.28 1.47 -3.61	17.87 1.45 -3.48	17.87 1.45 -3.09	17.87 1.40 -3.49	17.55 1.43 -3.42	17.76 1.43 -3.62	17.51 1.43 -3.21	18.19 1.45 -3.29	20.64 1.60 -4.78	25.90 1.76 -8.87	25.12 1.69 -8.04	27.93 1.76 -9.84	25.11 1.72 -8.20	20.64 1.32 -7.07	17.86 1.27 -4.92

GLENWOOD___5 23614	17.64 0.88 -8.94	15.59 0.86 -7.12	15.11 0.86 -6.73	15.16 0.85 -6.81	15.69 0.84 -7.32	16.32 0.93 -6.99	18.97 1.21 -6.62	20.88 1.29 -6.59	20.15 1.36 -5.80	18.28 1.47 -3.61	17.87 1.45 -3.48	17.87 1.45 -3.09	17.87 1.40 -3.49	17.55 1.43 -3.42	17.76 1.43 -3.62	17.51 1.43 -3.21	18.19 1.45 -3.29	20.64 1.60 -4.78	25.90 1.76 -8.87	25.12 1.69 -8.04	27.93 1.76 -9.84	25.11 1.72 -8.20	20.64 1.32 -7.07	17.86 1.27 -4.92
GLOBAL GREEN_PORT_GT1 23814	19.11 1.14 -10.15	17.40 1.13 -8.66	17.45 1.11 -8.82	17.64 1.10 -9.03	18.34 1.10 -9.71	18.89 1.22 -9.28	21.64 1.73 -8.78	23.64 1.88 -8.75	22.57 1.90 -7.69	19.90 1.90 -4.79	19.38 1.82 -4.62	19.22 1.80 -4.11	19.35 1.74 -4.63	19.01 1.78 -4.54	19.23 1.71 -4.81	18.90 1.76 -4.26	19.48 1.67 -4.36	22.59 1.98 -6.35	29.27 2.23 -11.77	28.33 2.28 -10.67	31.78 2.40 -13.06	28.37 2.29 -10.88	23.40 1.78 -9.38	19.84 1.65 -6.53
GLOBE___DSASP 323697	7.87 -0.79 -0.84	7.25 -0.75 -0.39	6.86 -0.71 -0.06	6.82 -0.68 0.00	6.86 -0.68 0.00	7.52 -0.87 0.00	9.98 -1.16 0.00	6.68 -1.18 5.14	6.51 -1.35 5.12	3.64 -1.33 8.23	4.09 -1.33 7.51	7.95 -1.33 4.04	6.78 -1.22 4.98	6.58 -1.10 5.01	6.65 -1.12 4.94	6.98 -1.16 4.73	7.49 -1.20 4.76	9.95 -1.36 2.96	11.74 -1.40 2.13	11.73 -1.37 2.29	13.54 -1.42 1.37	12.16 -1.26 1.77	10.99 -1.22 0.03	10.50 -1.17 0.00
GOETHSLN___LBMP 323567	13.92 0.86 -5.24	10.84 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.81 1.54 0.00	16.92 1.65 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.90 1.24 0.00
GOODYEAR_LAKE_HYD 323669	9.67 0.31 -1.54	8.62 0.30 -0.71	7.92 0.30 -0.10	7.81 0.30 0.00	7.84 0.30 0.00	8.75 0.35 0.00	11.58 0.45 0.00	13.57 0.47 -0.10	13.60 0.45 -0.16	13.68 0.46 -0.01	13.44 0.43 -0.08	13.89 0.44 -0.13	13.57 0.44 -0.16	13.32 0.47 -0.16	13.32 0.46 -0.16	13.48 0.46 -0.15	14.10 0.50 -0.15	14.94 0.59 -0.09	16.00 0.66 -0.07	16.13 0.68 -0.07	17.10 0.74 -0.04	15.95 0.70 -0.06	12.73 0.48 0.00	12.11 0.44 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.62 0.07 -1.73	8.47 0.07 -0.79	7.71 0.08 -0.11	7.59 0.08 0.00	7.62 0.08 0.00	8.47 0.08 0.00	11.22 0.09 0.00	13.34 0.09 -0.25	13.41 0.03 -0.40	13.76 0.04 -0.51	13.39 0.04 -0.42	13.73 0.09 -0.31	13.47 0.10 -0.39	13.25 0.16 -0.39	13.24 0.15 -0.38	13.39 0.16 -0.37	13.98 0.16 -0.37	14.64 0.14 -0.23	15.63 0.20 -0.16	15.79 0.23 -0.18	16.67 0.25 -0.10	15.61 0.27 -0.14	12.41 0.16 0.00	11.81 0.14 0.00
GOUDEY___7 23579	9.62 0.07 -1.73	8.47 0.07 -0.79	7.71 0.08 -0.11	7.59 0.08 0.00	7.63 0.09 0.00	8.47 0.08 0.00	11.22 0.09 0.00	13.34 0.09 -0.25	13.43 0.04 -0.40	13.77 0.05 -0.51	13.41 0.05 -0.42	13.74 0.11 -0.31	13.48 0.12 -0.39	13.25 0.16 -0.39	13.25 0.16 -0.38	13.39 0.16 -0.37	13.99 0.17 -0.37	14.65 0.16 -0.23	15.65 0.21 -0.16	15.81 0.25 -0.18	16.68 0.26 -0.10	15.62 0.29 -0.14	12.41 0.16 0.00	11.81 0.14 0.00
GOUDEY___8 23580	9.62 0.07 -1.73	8.47 0.07 -0.79	7.71 0.08 -0.11	7.59 0.08 0.00	7.62 0.08 0.00	8.47 0.08 0.00	11.22 0.09 0.00	13.34 0.09 -0.25	13.41 0.03 -0.40	13.76 0.04 -0.51	13.39 0.04 -0.42	13.73 0.09 -0.31	13.47 0.10 -0.39	13.25 0.16 -0.39	13.24 0.15 -0.38	13.39 0.16 -0.37	13.98 0.16 -0.37	14.64 0.14 -0.23	15.63 0.20 -0.16	15.79 0.23 -0.18	16.67 0.25 -0.10	15.61 0.27 -0.14	12.41 0.16 0.00	11.81 0.14 0.00
GOWANUS_GT1_1 24077	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_2 24078	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_3 24079	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_4 24080	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_5 24084	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_6 24111	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT1_7 24112	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01

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GOWANUS_GT3_7 24128	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT3_8 24129	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_1 24130	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_2 24131	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_3 24132	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_4 24133	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_5 24134	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_6 24135	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_7 24136	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GOWANUS_GT4_8 24137	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GREENIDGE___3 23582	8.85 -0.04 -1.07	8.05 -0.05 -0.49	7.55 -0.04 -0.07	7.49 -0.02 0.00	7.53 -0.01 0.00	8.37 -0.03 0.00	11.15 0.01 0.00	14.61 0.05 -1.55	14.93 -0.03 -1.97	15.57 0.00 -2.37	15.13 -0.01 -2.21	13.82 0.03 -0.47	13.58 0.03 -0.58	13.37 0.09 -0.58	13.38 0.10 -0.58	13.49 0.06 -0.55	14.11 0.11 -0.56	14.67 0.06 -0.34	15.66 0.14 -0.25	15.85 0.20 -0.27	16.71 0.23 -0.16	15.58 0.18 -0.20	12.29 0.04 0.00	11.67 0.00 0.00
GREENIDGE___4 23583	8.85 -0.04 -1.07	8.05 -0.05 -0.49	7.55 -0.04 -0.07	7.49 -0.02 0.00	7.53 -0.01 0.00	8.37 -0.03 0.00	11.15 0.01 0.00	14.61 0.05 -1.55	14.93 -0.03 -1.97	15.57 0.00 -2.37	15.13 -0.01 -2.21	13.82 0.03 -0.47	13.58 0.03 -0.58	13.37 0.09 -0.58	13.38 0.10 -0.58	13.49 0.06 -0.55	14.11 0.11 -0.56	14.67 0.06 -0.34	15.66 0.14 -0.25	15.85 0.20 -0.27	16.71 0.23 -0.16	15.58 0.18 -0.20	12.29 0.04 0.00	11.67 0.00 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
GROVEVILLE___HYD 323602	14.03 0.77 -5.44	10.87 0.78 -2.49	8.63 0.76 -0.36	8.26 0.75 0.00	8.27 0.73 0.00	9.20 0.81 0.00	12.14 1.00 0.00	14.04 1.04 0.00	14.08 1.09 0.00	14.37 1.16 0.00	14.09 1.15 0.00	14.45 1.13 0.00	14.08 1.10 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.04 1.17 0.00	14.67 1.22 0.00	15.63 1.37 0.00	16.74 1.47 0.00	16.85 1.46 0.00	17.81 1.48 0.00	16.65 1.46 0.00	13.38 1.13 0.00	12.79 1.12 0.00
HAMPSHIRE___PAPER_HYD 323593	5.78 -0.23 1.81	5.70 -0.21 1.71	5.65 -0.21 1.66	5.65 -0.22 1.64	5.67 -0.21 1.65	6.07 -0.23 2.10	7.28 -0.29 3.57	9.10 -0.36 3.53	9.67 -0.36 2.95	9.43 -0.40 3.38	9.72 -0.39 2.83	9.30 -0.40 3.62	9.69 -0.38 2.90	10.13 -0.34 2.22	10.14 -0.33 2.24	9.96 -0.31 2.61	9.33 -0.32 3.79	8.72 -0.34 5.20	9.15 -0.40 5.73	11.54 -0.32 3.52	9.69 -0.29 6.33	9.14 -0.35 5.71	10.51 -0.36 1.38	7.49 -0.34 3.84

HARDSCRABBLE_WT_PWR 323673	8.08 0.26 0.00	7.94 0.26 -0.08	7.90 0.26 -0.13	7.91 0.26 -0.14	7.94 0.27 -0.14	8.88 0.31 -0.17	11.86 0.42 -0.30	13.78 0.48 -0.29	13.70 0.47 -0.25	13.96 0.47 -0.28	13.64 0.47 -0.24	14.10 0.48 -0.30	13.68 0.47 -0.24	13.41 0.53 -0.18	13.42 0.53 -0.19	13.63 0.54 -0.22	14.32 0.55 -0.32	15.28 0.59 -0.43	16.34 0.60 -0.48	16.28 0.60 -0.29	17.48 0.64 -0.53	16.25 0.58 -0.47	12.81 0.44 -0.12	12.41 0.42 -0.32
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.46 0.71 -4.93	10.56 0.70 -2.25	8.53 0.69 -0.32	8.18 0.68 0.00	8.20 0.66 0.00	9.12 0.73 0.00	12.07 0.94 0.00	13.98 0.98 0.00	14.01 1.03 0.00	14.30 1.10 0.00	14.01 1.07 0.00	14.40 1.08 0.00	14.01 1.04 0.00	13.81 1.12 0.00	13.81 1.10 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.56 1.30 0.00	16.66 1.39 0.00	16.77 1.39 0.00	17.72 1.40 0.00	16.58 1.38 0.00	13.32 1.07 0.00	12.72 1.05 0.00
HARZA MOOSE__RIVER 24016	7.47 0.05 0.39	7.29 0.05 0.37	7.20 0.04 0.36	7.20 0.05 0.36	7.23 0.05 0.36	8.00 0.07 0.45	10.49 0.12 0.77	12.38 0.14 0.77	12.48 0.13 0.64	12.58 0.11 0.73	12.42 0.09 0.61	12.64 0.11 0.78	12.48 0.13 0.63	12.39 0.18 0.48	12.41 0.19 0.48	12.51 0.21 0.56	12.84 0.21 0.82	13.37 0.23 1.13	14.26 0.23 1.24	14.93 0.31 0.76	15.31 0.36 1.37	14.22 0.26 1.24	12.07 0.12 0.30	10.93 0.09 0.83
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.07 1.68 -0.01	18.06 1.73 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
HEMPSTEAD____ 23647	18.13 0.88 -9.43	16.21 0.85 -7.75	15.97 0.87 -7.58	16.08 0.86 -7.71	16.67 0.84 -8.29	17.26 0.94 -7.92	19.86 1.22 -7.50	21.75 1.27 -7.47	20.92 1.36 -6.57	18.76 1.47 -4.09	18.33 1.45 -3.95	18.28 1.45 -3.50	18.33 1.40 -3.95	18.01 1.43 -3.88	18.23 1.42 -4.11	17.94 1.43 -3.64	18.61 1.44 -3.72	21.27 1.58 -5.42	27.08 1.76 -10.05	26.16 1.66 -9.11	29.20 1.73 -11.15	26.20 1.72 -9.29	21.58 1.32 -8.01	18.50 1.26 -5.58
HICKLING__1 23621	9.25 0.06 -1.37	8.30 0.06 -0.63	7.67 0.07 -0.09	7.59 0.08 0.00	7.63 0.10 0.00	8.47 0.08 0.00	11.25 0.11 0.00	15.50 0.16 -2.34	15.99 0.07 -2.94	16.75 0.11 -3.43	16.30 0.09 -3.27	15.83 0.19 -2.32	16.04 0.21 -2.86	15.80 0.23 -2.88	15.77 0.23 -2.84	15.80 0.21 -2.72	16.41 0.23 -2.74	16.11 0.14 -1.70	16.72 0.23 -1.22	16.97 0.28 -1.31	17.41 0.31 -0.78	16.53 0.32 -1.01	12.42 0.16 -0.01	11.78 0.12 0.00
HICKLING__2 23622	9.25 0.06 -1.37	8.30 0.06 -0.63	7.67 0.07 -0.09	7.59 0.08 0.00	7.63 0.10 0.00	8.47 0.08 0.00	11.25 0.11 0.00	15.50 0.16 -2.34	15.99 0.07 -2.94	16.75 0.11 -3.43	16.30 0.09 -3.27	15.83 0.19 -2.32	16.04 0.21 -2.86	15.80 0.23 -2.88	15.77 0.23 -2.84	15.80 0.21 -2.72	16.41 0.23 -2.74	16.11 0.14 -1.70	16.72 0.23 -1.22	16.97 0.28 -1.31	17.41 0.31 -0.78	16.53 0.32 -1.01	12.42 0.16 -0.01	11.78 0.12 0.00
HIGH FALLS__HY 23754	13.85 0.64 -5.39	10.71 0.64 -2.46	8.50 0.63 -0.35	8.12 0.62 0.00	8.14 0.60 0.00	9.06 0.66 0.00	11.96 0.82 0.00	13.85 0.84 0.00	13.88 0.90 0.00	14.14 0.94 0.00	13.87 0.93 0.00	14.24 0.92 0.00	13.87 0.89 0.00	13.70 1.00 0.00	13.68 0.98 0.00	13.86 0.99 0.00	14.52 1.08 0.00	15.49 1.23 0.00	16.59 1.31 0.00	16.72 1.34 0.00	17.66 1.34 0.00	16.52 1.32 0.00	13.27 1.02 0.00	12.67 1.00 0.00
HILLBURN__GT 23639	13.54 0.73 -4.99	10.60 0.71 -2.28	8.54 0.70 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.13 0.74 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.03 1.16 0.00	14.66 1.21 0.00	15.59 1.33 0.00	16.69 1.42 0.00	16.80 1.41 0.00	17.76 1.44 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00
HISHELDN_WT_PWR 323625	8.39 -0.41 -0.98	7.66 -0.40 -0.45	7.21 -0.37 -0.06	7.16 -0.35 0.00	7.20 -0.33 0.00	7.93 -0.46 0.00	10.52 -0.61 0.00	18.53 -0.61 -6.14	20.15 -0.74 -7.90	23.20 -0.70 -10.69	21.62 -0.69 -9.37	18.74 -0.63 -6.05	19.88 -0.56 -7.46	19.74 -0.46 -7.51	19.64 -0.47 -7.41	19.45 -0.52 -7.09	20.06 -0.52 -7.13	18.05 -0.64 -4.42	17.82 -0.63 -3.18	18.22 -0.58 -3.42	17.76 -0.59 -2.03	17.35 -0.49 -2.64	11.71 -0.56 -0.02	11.11 -0.56 0.00
HOLTSVILLE_IC_1 23690	18.86 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.41 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.02 1.26 -8.75	21.98 1.30 -7.70	19.33 1.33 -4.79	18.88 1.32 -4.62	18.73 1.31 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.80 1.28 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.65 1.60 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.93 1.30 -9.38	19.41 1.21 -6.53
HOLTSVILLE_IC_10 23699	18.88 0.91 -10.14	17.17 0.91 -8.65	17.24 0.91 -8.81	17.42 0.89 -9.02	18.12 0.89 -9.69	18.64 0.98 -9.27	21.17 1.27 -8.77	23.07 1.33 -8.74	22.02 1.35 -7.68	19.37 1.39 -4.78	18.94 1.39 -4.61	18.78 1.36 -4.10	18.91 1.31 -4.62	18.59 1.36 -4.54	18.84 1.33 -4.80	18.49 1.36 -4.26	19.19 1.39 -4.35	22.17 1.57 -6.34	28.75 1.73 -11.75	27.73 1.69 -10.65	31.08 1.71 -13.04	27.77 1.72 -10.86	22.97 1.36 -9.37	19.46 1.27 -6.52
HOLTSVILLE_IC_2 23691	18.86 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.41 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.02 1.26 -8.75	21.98 1.30 -7.70	19.33 1.33 -4.79	18.88 1.32 -4.62	18.73 1.31 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.80 1.28 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.65 1.60 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.93 1.30 -9.38	19.41 1.21 -6.53
HOLTSVILLE_IC_3 23692	18.86 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.41 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.02 1.26 -8.75	21.98 1.30 -7.70	19.33 1.33 -4.79	18.88 1.32 -4.62	18.73 1.31 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.80 1.28 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.65 1.60 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.93 1.30 -9.38	19.41 1.21 -6.53
HOLTSVILLE_IC_4 23693	18.86 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.41 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.02 1.26 -8.75	21.98 1.30 -7.70	19.33 1.33 -4.79	18.88 1.32 -4.62	18.73 1.31 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.80 1.28 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.65 1.60 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.93 1.30 -9.38	19.41 1.21 -6.53

HOLTSVILLE_IC_5 23694	18.86 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.41 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.02 1.26 -8.75	21.98 1.30 -7.70	19.33 1.33 -4.79	18.88 1.32 -4.62	18.73 1.31 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.80 1.28 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.65 1.60 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.93 1.30 -9.38	19.41 1.21 -6.53
HOLTSVILLE_IC_6 23695	18.88 0.91 -10.14	17.17 0.91 -8.65	17.24 0.91 -8.81	17.42 0.89 -9.02	18.12 0.89 -9.69	18.64 0.98 -9.27	21.17 1.27 -8.77	23.07 1.33 -8.74	22.02 1.35 -7.68	19.37 1.39 -4.78	18.94 1.39 -4.61	18.78 1.36 -4.10	18.91 1.31 -4.62	18.59 1.36 -4.54	18.84 1.33 -4.80	18.49 1.36 -4.26	19.19 1.39 -4.35	22.17 1.57 -6.34	28.75 1.73 -11.75	27.73 1.69 -10.65	31.08 1.71 -13.04	27.77 1.72 -10.86	22.97 1.36 -9.37	19.46 1.27 -6.52
HOLTSVILLE_IC_7 23696	18.88 0.91 -10.14	17.17 0.91 -8.65	17.24 0.91 -8.81	17.42 0.89 -9.02	18.12 0.89 -9.69	18.64 0.98 -9.27	21.17 1.27 -8.77	23.07 1.33 -8.74	22.02 1.35 -7.68	19.37 1.39 -4.78	18.94 1.39 -4.61	18.78 1.36 -4.10	18.91 1.31 -4.62	18.59 1.36 -4.54	18.84 1.33 -4.80	18.49 1.36 -4.26	19.19 1.39 -4.35	22.17 1.57 -6.34	28.75 1.73 -11.75	27.73 1.69 -10.65	31.08 1.71 -13.04	27.77 1.72 -10.86	22.97 1.36 -9.37	19.46 1.27 -6.52
HOLTSVILLE_IC_8 23697	18.88 0.91 -10.14	17.17 0.91 -8.65	17.24 0.91 -8.81	17.42 0.89 -9.02	18.12 0.89 -9.69	18.64 0.98 -9.27	21.17 1.27 -8.77	23.07 1.33 -8.74	22.02 1.35 -7.68	19.37 1.39 -4.78	18.94 1.39 -4.61	18.78 1.36 -4.10	18.91 1.31 -4.62	18.59 1.36 -4.54	18.84 1.33 -4.80	18.49 1.36 -4.26	19.19 1.39 -4.35	22.17 1.57 -6.34	28.75 1.73 -11.75	27.73 1.69 -10.65	31.08 1.71 -13.04	27.77 1.72 -10.86	22.97 1.36 -9.37	19.46 1.27 -6.52
HOLTSVILLE_IC_9 23698	18.88 0.91 -10.14	17.17 0.91 -8.65	17.24 0.91 -8.81	17.42 0.89 -9.02	18.12 0.89 -9.69	18.64 0.98 -9.27	21.17 1.27 -8.77	23.07 1.33 -8.74	22.02 1.35 -7.68	19.37 1.39 -4.78	18.94 1.39 -4.61	18.78 1.36 -4.10	18.91 1.31 -4.62	18.59 1.36 -4.54	18.84 1.33 -4.80	18.49 1.36 -4.26	19.19 1.39 -4.35	22.17 1.57 -6.34	28.75 1.73 -11.75	27.73 1.69 -10.65	31.08 1.71 -13.04	27.77 1.72 -10.86	22.97 1.36 -9.37	19.46 1.27 -6.52
HOWARD_WT_PWR 323690	8.88 -0.08 -1.14	8.05 -0.08 -0.52	7.53 -0.06 -0.07	7.46 -0.04 0.00	7.50 -0.03 0.00	8.32 -0.08 0.00	11.09 -0.04 0.00	16.91 0.01 -3.90	17.82 -0.08 -4.91	18.82 -0.01 -5.62	18.33 -0.01 -5.40	17.28 0.09 -3.86	17.86 0.12 -4.76	17.66 0.18 -4.79	17.62 0.19 -4.73	17.54 0.14 -4.53	18.16 0.16 -4.55	17.19 0.10 -2.83	17.47 0.17 -2.03	17.81 0.25 -2.18	17.89 0.28 -1.29	17.14 0.26 -1.69	12.33 0.06 -0.01	11.68 0.01 0.00
HQ_GEN_CEDARS 23644	4.25 -0.34 3.23	4.25 -0.31 3.05	4.25 -0.30 2.97	4.25 -0.33 2.93	4.25 -0.33 2.95	4.25 -0.39 3.75	4.25 -0.51 6.37	6.03 -0.66 6.31	7.06 -0.65 5.27	6.50 -0.67 6.04	7.23 -0.66 5.05	6.17 -0.69 6.46	7.11 -0.68 5.19	8.06 -0.67 3.96	8.04 -0.67 3.99	7.55 -0.67 4.65	5.98 -0.70 6.77	4.25 -0.73 9.29	4.25 -0.79 10.23	8.30 -0.80 6.29	4.25 -0.77 11.30	4.25 -0.76 10.19	9.13 -0.65 2.47	4.25 -0.57 6.85
HQ_GEN_CEDARS_PROXY 323590	4.25 -0.34 3.23	4.25 -0.31 3.05	4.25 -0.30 2.97	4.25 -0.33 2.93	4.25 -0.33 2.95	4.25 -0.39 3.75	4.25 -0.51 6.37	6.03 -0.66 6.31	7.06 -0.65 5.27	6.50 -0.67 6.04	7.23 -0.66 5.05	6.17 -0.69 6.46	7.11 -0.68 5.19	8.06 -0.67 3.96	8.04 -0.67 3.99	7.55 -0.67 4.65	5.98 -0.70 6.77	4.25 -0.73 9.29	4.25 -0.79 10.23	8.30 -0.80 6.29	4.25 -0.77 11.30	4.25 -0.76 10.19	9.13 -0.65 2.47	4.25 -0.57 6.85
HQ_GEN_IMPORT 323601	6.77 -0.20 0.86	6.61 -0.19 0.81	6.54 -0.19 0.79	6.54 -0.19 0.78	6.56 -0.19 0.78	7.19 -0.21 1.00	9.16 -0.28 1.69	11.04 -0.29 1.67	11.30 -0.29 1.40	11.30 -0.30 1.60	11.30 -0.30 1.34	11.30 -0.31 1.72	11.30 -0.30 1.38	11.30 -0.34 1.05	11.30 -0.34 1.06	11.30 -0.33 1.24	11.30 -0.35 1.80	11.41 -0.38 2.47	12.14 -0.41 2.72	13.30 -0.41 1.67	12.86 -0.46 3.00	12.06 -0.43 2.71	11.30 -0.29 0.66	9.56 -0.29 1.82
HQ_GEN_WHEEL 23651	6.77 -0.20 0.86	6.61 -0.19 0.81	6.54 -0.19 0.79	6.54 -0.19 0.78	6.56 -0.19 0.78	7.19 -0.21 1.00	9.16 -0.28 1.69	11.04 -0.29 1.67	11.30 -0.29 1.40	11.30 -0.30 1.60	11.30 -0.30 1.34	11.30 -0.31 1.72	11.30 -0.30 1.38	11.30 -0.34 1.05	11.30 -0.34 1.06	11.30 -0.33 1.24	11.30 -0.35 1.80	11.41 -0.38 2.47	12.14 -0.41 2.72	13.30 -0.41 1.67	12.86 -0.46 3.00	12.06 -0.43 2.71	11.30 -0.29 0.66	9.56 -0.29 1.82
HUDSON_AVE_GT_3 23810	13.94 0.88 -5.24	10.86 0.85 -2.40	8.70 0.83 -0.34	8.33 0.82 0.00	8.34 0.81 0.00	9.29 0.90 0.00	12.33 1.19 0.00	14.28 1.27 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.72 1.40 0.00	14.32 1.35 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.89 1.44 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.52 1.27 0.00	12.93 1.26 0.00
HUDSON_AVE_GT_4 23540	13.94 0.88 -5.24	10.86 0.85 -2.40	8.70 0.83 -0.34	8.33 0.82 0.00	8.34 0.81 0.00	9.29 0.90 0.00	12.33 1.19 0.00	14.28 1.27 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.72 1.40 0.00	14.32 1.35 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.89 1.44 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.52 1.27 0.00	12.93 1.26 0.00
HUDSON_AVE_GT_5 23657	13.94 0.88 -5.24	10.86 0.85 -2.40	8.70 0.83 -0.34	8.33 0.82 0.00	8.34 0.81 0.00	9.29 0.90 0.00	12.33 1.19 0.00	14.28 1.27 0.00	14.34 1.35 0.00	14.63 1.43 0.00	14.32 1.39 0.00	14.72 1.40 0.00	14.32 1.35 0.00	14.08 1.38 0.00	14.07 1.37 0.00	14.25 1.38 0.00	14.89 1.44 0.00	15.83 1.57 0.00	16.95 1.68 0.00	17.03 1.65 0.00	18.02 1.70 0.00	16.82 1.63 0.00	13.52 1.27 0.00	12.93 1.26 0.00
HUDSON_AVE_10 24168	13.91 0.85 -5.24	10.84 0.83 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.27 0.87 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.59 1.39 0.00	14.27 1.33 0.00	14.65 1.33 0.00	14.26 1.28 0.00	14.03 1.33 0.00	14.01 1.31 0.00	14.20 1.33 0.00	14.82 1.37 0.00	15.78 1.51 0.00	16.91 1.63 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.76 1.57 0.00	13.50 1.25 0.00	12.89 1.22 0.00
HUNTER_MOUNT___DRP 323613	14.34 0.59 -5.93	10.92 0.60 -2.71	8.50 0.59 -0.39	8.10 0.59 0.00	8.11 0.57 0.00	9.04 0.65 0.00	11.86 0.72 0.00	13.69 0.69 0.00	13.71 0.73 0.00	13.97 0.77 0.00	13.73 0.79 0.00	14.09 0.77 0.00	13.77 0.79 0.00	13.48 0.79 0.00	13.49 0.79 0.00	13.67 0.80 0.00	14.32 0.87 0.00	15.29 1.03 0.00	16.36 1.08 0.00	16.51 1.12 0.00	17.41 1.09 0.00	16.30 1.11 0.00	13.11 0.86 0.00	12.51 0.84 0.00

HUNTINGTON_RES_REC 323705	18.87 0.91 -10.14	17.15 0.89 -8.65	17.22 0.90 -8.81	17.41 0.89 -9.01	18.10 0.87 -9.69	18.63 0.97 -9.26	21.17 1.27 -8.76	23.05 1.31 -8.73	22.05 1.39 -7.68	19.45 1.47 -4.78	19.00 1.45 -4.61	18.86 1.44 -4.10	18.99 1.39 -4.62	18.67 1.45 -4.53	18.92 1.42 -4.80	18.57 1.44 -4.25	19.25 1.45 -4.35	22.22 1.63 -6.33	28.82 1.80 -11.74	27.75 1.72 -10.64	31.12 1.76 -13.04	27.81 1.76 -10.86	22.99 1.38 -9.36	19.48 1.29 -6.52
HUNTLEY___63 23557	8.10 -0.58 -0.86	7.45 -0.55 -0.39	7.05 -0.52 -0.06	7.03 -0.48 0.00	7.06 -0.47 0.00	7.75 -0.64 0.00	10.30 -0.84 0.00	14.23 -0.83 -2.06	15.34 -0.99 -3.34	14.51 -0.98 -2.28	14.50 -0.97 -2.53	15.02 -0.92 -2.61	15.37 -0.83 -3.23	15.23 -0.71 -3.25	15.18 -0.72 -3.20	15.17 -0.77 -3.07	15.74 -0.79 -3.09	15.28 -0.90 -1.91	15.73 -0.92 -1.37	15.98 -0.88 -1.47	16.31 -0.88 -0.87	15.56 -0.77 -1.14	11.42 -0.83 0.00	10.84 -0.83 0.00
HUNTLEY___64 23558	8.10 -0.58 -0.86	7.45 -0.55 -0.39	7.05 -0.52 -0.06	7.03 -0.48 0.00	7.06 -0.47 0.00	7.75 -0.64 0.00	10.30 -0.84 0.00	14.23 -0.83 -2.06	15.34 -0.99 -3.34	14.51 -0.98 -2.28	14.50 -0.97 -2.53	15.02 -0.92 -2.61	15.37 -0.83 -3.23	15.23 -0.71 -3.25	15.18 -0.72 -3.20	15.17 -0.77 -3.07	15.74 -0.79 -3.09	15.28 -0.90 -1.91	15.73 -0.92 -1.37	15.98 -0.88 -1.47	16.31 -0.88 -0.87	15.56 -0.77 -1.14	11.42 -0.83 0.00	10.84 -0.83 0.00
HUNTLEY___65 23559	8.10 -0.58 -0.86	7.45 -0.55 -0.39	7.05 -0.52 -0.06	7.03 -0.48 0.00	7.06 -0.47 0.00	7.75 -0.64 0.00	10.30 -0.84 0.00	14.23 -0.83 -2.06	15.34 -0.99 -3.34	14.51 -0.98 -2.28	14.50 -0.97 -2.53	15.02 -0.92 -2.61	15.37 -0.83 -3.23	15.23 -0.71 -3.25	15.18 -0.72 -3.20	15.17 -0.77 -3.07	15.74 -0.79 -3.09	15.28 -0.90 -1.91	15.73 -0.92 -1.37	15.98 -0.88 -1.47	16.31 -0.88 -0.87	15.56 -0.77 -1.14	11.42 -0.83 0.00	10.84 -0.83 0.00
HUNTLEY___66 23560	8.10 -0.58 -0.86	7.45 -0.55 -0.39	7.05 -0.52 -0.06	7.03 -0.48 0.00	7.06 -0.47 0.00	7.75 -0.64 0.00	10.30 -0.84 0.00	14.23 -0.83 -2.06	15.34 -0.99 -3.34	14.51 -0.98 -2.28	14.50 -0.97 -2.53	15.02 -0.92 -2.61	15.37 -0.83 -3.23	15.23 -0.71 -3.25	15.18 -0.72 -3.20	15.17 -0.77 -3.07	15.74 -0.79 -3.09	15.28 -0.90 -1.91	15.73 -0.92 -1.37	15.98 -0.88 -1.47	16.31 -0.88 -0.87	15.56 -0.77 -1.14	11.42 -0.83 0.00	10.84 -0.83 0.00
HUNTLEY___67 23561	8.12 -0.57 -0.87	7.48 -0.53 -0.40	7.07 -0.50 -0.06	7.03 -0.47 0.00	7.07 -0.47 0.00	7.76 -0.63 0.00	10.30 -0.84 0.00	23.72 -0.87 -11.59	27.29 -1.04 -15.34	25.78 -1.02 -13.59	26.55 -1.01 -14.62	24.14 -0.96 -11.78	26.63 -0.88 -14.53	26.55 -0.76 -14.62	26.35 -0.78 -14.42	25.86 -0.82 -13.81	26.48 -0.86 -13.89	21.91 -0.97 -8.62	20.47 -0.99 -6.19	21.09 -0.95 -6.65	19.28 -0.98 -3.94	19.49 -0.85 -5.14	11.42 -0.86 -0.03	10.85 -0.82 0.00
HUNTLEY___68 23562	8.12 -0.57 -0.87	7.48 -0.53 -0.40	7.07 -0.50 -0.06	7.03 -0.47 0.00	7.07 -0.47 0.00	7.76 -0.63 0.00	10.30 -0.84 0.00	23.72 -0.87 -11.59	27.29 -1.04 -15.34	25.78 -1.02 -13.59	26.55 -1.01 -14.62	24.14 -0.96 -11.78	26.63 -0.88 -14.53	26.55 -0.76 -14.62	26.35 -0.78 -14.42	25.86 -0.82 -13.81	26.48 -0.86 -13.89	21.91 -0.97 -8.62	20.47 -0.99 -6.19	21.09 -0.95 -6.65	19.28 -0.98 -3.94	19.49 -0.85 -5.14	11.42 -0.86 -0.03	10.85 -0.82 0.00
HYLAND___LFGE 323620	8.86 0.10 -0.94	8.12 0.08 -0.43	7.66 0.08 -0.06	7.61 0.11 0.00	7.66 0.13 0.00	8.50 0.11 0.00	11.35 0.21 0.00	15.10 0.33 -1.78	15.51 0.22 -2.31	16.44 0.25 -2.99	15.87 0.27 -2.66	14.35 0.35 -0.68	14.18 0.36 -0.84	13.88 0.34 -0.85	13.92 0.38 -0.84	14.02 0.35 -0.80	14.64 0.39 -0.81	15.12 0.36 -0.50	16.03 0.40 -0.36	16.25 0.48 -0.38	17.18 0.64 -0.23	15.98 0.49 -0.30	12.49 0.24 0.00	11.83 0.16 0.00
INDECK___CORINTH 23802	15.91 0.55 -7.54	11.66 0.52 -3.52	8.67 0.53 -0.62	8.16 0.52 -0.14	8.19 0.52 -0.14	9.19 0.62 -0.18	12.27 0.84 -0.30	13.76 0.47 -0.29	13.74 0.51 -0.25	13.95 0.46 -0.28	13.61 0.44 -0.24	14.08 0.45 -0.30	13.63 0.42 -0.24	13.30 0.42 -0.18	13.36 0.47 -0.19	13.59 0.50 -0.22	14.33 0.56 -0.32	15.36 0.66 -0.43	16.45 0.70 -0.48	16.20 0.52 -0.29	17.65 0.80 -0.53	16.42 0.74 -0.48	12.87 0.50 -0.12	12.84 0.85 -0.32
INDECK___ILION 23567	7.99 0.16 0.00	7.85 0.17 -0.08	7.81 0.17 -0.13	7.81 0.16 -0.14	7.84 0.17 -0.14	8.76 0.19 -0.17	11.70 0.27 -0.30	13.59 0.30 -0.29	13.52 0.29 -0.25	13.79 0.30 -0.28	13.46 0.28 -0.24	13.92 0.29 -0.30	13.52 0.30 -0.24	13.21 0.33 -0.18	13.22 0.33 -0.19	13.42 0.33 -0.22	14.11 0.35 -0.32	15.07 0.37 -0.43	16.13 0.38 -0.48	16.08 0.40 -0.29	17.27 0.42 -0.53	16.05 0.38 -0.47	12.65 0.28 -0.12	12.25 0.27 -0.32
INDECK___OLEAN 23982	8.62 -0.21 -1.01	7.88 -0.19 -0.46	7.44 -0.14 -0.07	7.39 -0.12 0.00	7.43 -0.11 0.00	8.19 -0.20 0.00	10.82 -0.31 0.00	22.29 -0.30 -9.58	24.43 -0.49 -11.94	24.74 -0.50 -12.04	24.91 -0.49 -12.46	22.52 -0.29 -9.50	24.47 -0.22 -11.72	24.35 -0.13 -11.79	24.19 -0.14 -11.63	23.81 -0.19 -11.13	24.46 -0.19 -11.20	20.84 -0.37 -6.95	19.96 -0.31 -4.99	20.49 -0.26 -5.37	19.24 -0.26 -3.19	19.29 -0.06 -4.15	12.10 -0.18 -0.04	11.43 -0.23 0.00
INDECK___OSWEGO 23783	8.08 -0.15 -0.41	7.64 -0.15 -0.19	7.39 -0.15 -0.03	7.36 -0.14 0.00	7.40 -0.14 0.00	8.23 -0.16 0.00	10.94 -0.20 0.00	12.78 -0.22 0.00	12.74 -0.25 0.00	12.97 -0.24 0.00	12.71 -0.23 0.00	13.09 -0.23 0.00	12.77 -0.21 0.00	12.50 -0.19 0.00	12.52 -0.18 0.00	12.68 -0.19 0.00	13.26 -0.19 0.00	14.05 -0.21 0.00	15.04 -0.23 0.00	15.18 -0.20 0.00	16.13 -0.20 0.00	15.00 -0.20 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
INDECK___YERKES 23781	8.10 -0.58 -0.86	7.46 -0.54 -0.39	7.06 -0.51 -0.06	7.03 -0.48 0.00	7.07 -0.47 0.00	7.76 -0.63 0.00	10.30 -0.84 0.00	14.24 -0.82 -2.06	15.36 -0.97 -3.34	14.52 -0.96 -2.28	14.52 -0.96 -2.53	15.03 -0.91 -2.62	15.39 -0.82 -3.23	15.24 -0.70 -3.25	15.20 -0.71 -3.21	15.18 -0.76 -3.07	15.74 -0.79 -3.09	15.29 -0.88 -1.91	15.74 -0.90 -1.37	16.00 -0.86 -1.47	16.31 -0.88 -0.87	15.57 -0.76 -1.14	11.43 -0.82 0.00	10.85 -0.82 0.00
INDIAN POINT_GT_1 24139	13.77 0.76 -5.19	10.72 0.74 -2.37	8.59 0.73 -0.34	8.22 0.71 0.00	8.24 0.70 0.00	9.16 0.77 0.00	12.15 1.01 0.00	14.08 1.08 0.00	14.13 1.14 0.00	14.41 1.20 0.00	14.10 1.16 0.00	14.48 1.16 0.00	14.09 1.12 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.03 1.16 0.00	14.66 1.21 0.00	15.59 1.33 0.00	16.71 1.44 0.00	16.78 1.40 0.00	17.77 1.45 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00
INDIAN POINT_GT_2 23659	13.77 0.76 -5.19	10.72 0.74 -2.37	8.59 0.73 -0.34	8.22 0.71 0.00	8.24 0.70 0.00	9.16 0.77 0.00	12.15 1.01 0.00	14.08 1.08 0.00	14.13 1.14 0.00	14.41 1.20 0.00	14.10 1.16 0.00	14.48 1.16 0.00	14.09 1.12 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.03 1.16 0.00	14.66 1.21 0.00	15.59 1.33 0.00	16.71 1.44 0.00	16.78 1.40 0.00	17.77 1.45 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00

INDIAN POINT_GT_3 24019	13.77 0.76 -5.19	10.72 0.74 -2.37	8.59 0.73 -0.34	8.22 0.71 0.00	8.24 0.70 0.00	9.16 0.77 0.00	12.15 1.01 0.00	14.08 1.08 0.00	14.13 1.14 0.00	14.41 1.20 0.00	14.10 1.16 0.00	14.48 1.16 0.00	14.09 1.12 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.03 1.16 0.00	14.66 1.21 0.00	15.59 1.33 0.00	16.71 1.44 0.00	16.78 1.40 0.00	17.77 1.45 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00
INDIAN POINT___2 23530	13.69 0.75 -5.12	10.68 0.73 -2.34	8.57 0.72 -0.34	8.21 0.71 0.00	8.23 0.69 0.00	9.16 0.77 0.00	12.14 1.00 0.00	14.07 1.07 0.00	14.12 1.13 0.00	14.40 1.19 0.00	14.09 1.15 0.00	14.48 1.16 0.00	14.09 1.12 0.00	13.85 1.15 0.00	13.85 1.14 0.00	14.03 1.16 0.00	14.64 1.20 0.00	15.59 1.33 0.00	16.69 1.42 0.00	16.78 1.40 0.00	17.76 1.44 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00
INDIAN POINT___3 23531	13.72 0.71 -5.19	10.69 0.70 -2.38	8.55 0.69 -0.34	8.18 0.68 0.00	8.20 0.66 0.00	9.12 0.73 0.00	12.09 0.96 0.00	14.02 1.01 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.04 1.10 0.00	14.41 1.09 0.00	14.03 1.05 0.00	13.80 1.10 0.00	13.79 1.09 0.00	13.96 1.09 0.00	14.58 1.13 0.00	15.52 1.26 0.00	16.62 1.34 0.00	16.71 1.32 0.00	17.67 1.35 0.00	16.52 1.32 0.00	13.28 1.03 0.00	12.69 1.03 0.00
IP CORINTH___1 23988	15.91 0.55 -7.54	11.66 0.52 -3.52	8.67 0.53 -0.62	8.16 0.52 -0.14	8.19 0.52 -0.14	9.19 0.62 -0.18	12.27 0.84 -0.30	13.84 0.55 -0.29	13.82 0.58 -0.25	14.02 0.53 -0.28	13.68 0.50 -0.24	14.16 0.53 -0.30	13.70 0.48 -0.24	13.37 0.49 -0.18	13.43 0.55 -0.19	13.65 0.57 -0.22	14.41 0.65 -0.32	15.43 0.73 -0.43	16.53 0.78 -0.48	16.28 0.60 -0.29	17.73 0.88 -0.53	16.49 0.82 -0.48	12.94 0.58 -0.12	12.84 0.85 -0.32
IP___TICONDEROGA 23804	16.05 0.70 -7.53	11.79 0.66 -3.52	8.81 0.67 -0.62	8.30 0.65 -0.14	8.34 0.66 -0.14	9.37 0.80 -0.17	12.51 1.08 -0.30	14.14 0.84 -0.29	14.13 0.90 -0.25	14.31 0.82 -0.28	13.96 0.79 -0.23	14.45 0.83 -0.30	13.96 0.74 -0.24	13.64 0.76 -0.18	13.75 0.86 -0.19	13.99 0.90 -0.22	14.77 1.01 -0.31	15.85 1.15 -0.43	17.01 1.27 -0.48	16.80 1.12 -0.29	18.30 1.45 -0.53	16.99 1.32 -0.47	13.26 0.89 -0.11	13.06 1.07 -0.32
ISLIP_RES_REC 323679	18.90 0.94 -10.14	17.18 0.93 -8.64	17.25 0.93 -8.80	17.43 0.92 -9.01	18.13 0.91 -9.68	18.65 1.01 -9.26	21.21 1.31 -8.76	23.11 1.38 -8.73	22.06 1.40 -7.67	19.42 1.44 -4.78	18.97 1.42 -4.61	18.83 1.41 -4.09	18.96 1.36 -4.62	18.63 1.41 -4.53	18.88 1.38 -4.80	18.54 1.42 -4.25	19.25 1.45 -4.35	22.23 1.64 -6.33	28.83 1.82 -11.74	27.81 1.78 -10.64	31.16 1.81 -13.03	27.85 1.81 -10.85	23.02 1.42 -9.35	19.51 1.33 -6.51
JARVIS____ 23743	7.87 0.05 0.00	7.74 0.05 -0.08	7.70 0.05 -0.13	7.69 0.05 -0.14	7.73 0.05 -0.14	8.63 0.06 -0.17	11.51 0.08 -0.30	13.37 0.08 -0.29	13.32 0.09 -0.25	13.58 0.09 -0.28	13.27 0.09 -0.24	13.70 0.08 -0.30	13.31 0.09 -0.24	12.98 0.10 -0.18	12.99 0.10 -0.19	13.19 0.10 -0.22	13.87 0.11 -0.32	14.81 0.11 -0.43	15.87 0.12 -0.48	15.80 0.12 -0.29	16.99 0.15 -0.53	15.79 0.12 -0.47	12.44 0.07 -0.12	12.07 0.08 -0.32
JENNISON___1 23625	9.99 0.30 -1.87	8.75 0.29 -0.85	7.93 0.29 -0.12	7.81 0.30 0.00	7.85 0.32 0.00	8.75 0.35 0.00	11.56 0.42 0.00	13.65 0.47 -0.18	13.76 0.48 -0.29	14.04 0.50 -0.34	13.70 0.48 -0.29	14.06 0.51 -0.23	13.78 0.52 -0.28	13.54 0.56 -0.28	13.53 0.55 -0.28	13.71 0.57 -0.27	14.32 0.61 -0.27	15.00 0.57 -0.17	16.17 0.78 -0.12	16.38 0.86 -0.13	17.33 0.93 -0.08	16.10 0.80 -0.10	12.79 0.54 0.00	12.13 0.47 0.00
JENNISON___2 23626	9.99 0.30 -1.87	8.75 0.29 -0.85	7.93 0.29 -0.12	7.81 0.30 0.00	7.85 0.32 0.00	8.75 0.35 0.00	11.56 0.42 0.00	13.65 0.47 -0.18	13.76 0.48 -0.29	14.04 0.50 -0.34	13.70 0.48 -0.29	14.06 0.51 -0.23	13.78 0.52 -0.28	13.54 0.56 -0.28	13.53 0.55 -0.28	13.71 0.57 -0.27	14.32 0.61 -0.27	15.00 0.57 -0.17	16.17 0.78 -0.12	16.38 0.86 -0.13	17.33 0.93 -0.08	16.10 0.80 -0.10	12.79 0.54 0.00	12.13 0.47 0.00
JERICHO_RISE_WT_PWR 323719	4.07 -0.37 3.38	4.06 -0.37 3.19	4.06 -0.36 3.10	4.10 -0.35 3.06	4.11 -0.34 3.09	4.13 -0.34 3.92	4.04 -0.43 6.66	5.97 -0.44 6.59	7.06 -0.42 5.51	6.49 -0.41 6.31	7.26 -0.40 5.28	6.16 -0.41 6.75	7.14 -0.42 5.42	8.11 -0.44 4.14	8.09 -0.44 4.17	7.56 -0.45 4.86	5.90 -0.47 7.08	4.06 -0.50 9.71	4.05 -0.53 10.69	8.26 -0.55 6.57	3.87 -0.64 11.82	3.92 -0.62 10.65	9.17 -0.50 2.58	3.99 -0.52 7.16
KCE_NY_1 323755	15.87 0.54 -7.51	11.64 0.52 -3.51	8.65 0.51 -0.62	8.15 0.50 -0.14	8.18 0.50 -0.14	9.16 0.60 -0.17	12.22 0.79 -0.29	14.03 0.74 -0.29	14.00 0.77 -0.24	14.24 0.75 -0.28	13.88 0.71 -0.23	14.35 0.73 -0.30	13.90 0.69 -0.24	13.59 0.71 -0.18	13.62 0.74 -0.18	13.84 0.76 -0.22	14.61 0.85 -0.31	15.64 0.94 -0.43	16.75 1.01 -0.47	16.61 0.94 -0.29	17.95 1.11 -0.52	16.70 1.03 -0.47	13.12 0.76 -0.11	12.80 0.82 -0.32
KEDC PORT_JEFF_GT2 24210	18.89 0.92 -10.15	17.18 0.91 -8.66	17.25 0.92 -8.82	17.43 0.90 -9.02	18.12 0.89 -9.70	18.66 0.99 -9.27	21.19 1.28 -8.77	23.07 1.33 -8.74	22.04 1.36 -7.69	19.39 1.40 -4.78	18.95 1.40 -4.62	18.80 1.37 -4.10	18.93 1.32 -4.63	18.62 1.38 -4.54	18.87 1.36 -4.81	18.52 1.39 -4.26	19.23 1.42 -4.36	22.22 1.61 -6.34	28.80 1.77 -11.76	27.78 1.74 -10.66	31.04 1.67 -13.05	27.78 1.72 -10.87	23.01 1.38 -9.37	19.49 1.29 -6.53
KEDC PORT_JEFF_GT3 24211	18.89 0.92 -10.15	17.18 0.91 -8.66	17.25 0.92 -8.82	17.43 0.90 -9.02	18.12 0.89 -9.70	18.66 0.99 -9.27	21.19 1.28 -8.77	23.07 1.33 -8.74	22.04 1.36 -7.69	19.39 1.40 -4.78	18.95 1.40 -4.62	18.80 1.37 -4.10	18.93 1.32 -4.63	18.62 1.38 -4.54	18.87 1.36 -4.81	18.52 1.39 -4.26	19.23 1.42 -4.36	22.22 1.61 -6.34	28.80 1.77 -11.76	27.78 1.74 -10.66	31.04 1.67 -13.05	27.78 1.72 -10.87	23.01 1.38 -9.37	19.49 1.29 -6.53
KEDC_GLWD_GT4 24219	17.64 0.88 -8.94	15.59 0.86 -7.12	15.11 0.86 -6.73	15.16 0.85 -6.81	15.69 0.84 -7.32	16.32 0.93 -6.99	18.97 1.21 -6.62	20.88 1.29 -6.59	20.15 1.36 -5.80	18.28 1.47 -3.61	17.87 1.45 -3.48	17.87 1.45 -3.09	17.87 1.40 -3.49	17.55 1.43 -3.42	17.76 1.43 -3.62	17.51 1.43 -3.21	18.19 1.45 -3.29	20.64 1.60 -4.78	25.90 1.76 -8.87	25.12 1.69 -8.04	27.93 1.76 -9.84	25.11 1.72 -8.20	20.64 1.32 -7.07	17.86 1.27 -4.92
KEDC_GLWD_GT5 24220	17.64 0.88 -8.94	15.59 0.86 -7.12	15.11 0.86 -6.73	15.16 0.85 -6.81	15.69 0.84 -7.32	16.32 0.93 -6.99	18.97 1.21 -6.62	20.88 1.29 -6.59	20.15 1.36 -5.80	18.28 1.47 -3.61	17.87 1.45 -3.48	17.87 1.45 -3.09	17.87 1.40 -3.49	17.55 1.43 -3.42	17.76 1.43 -3.62	17.51 1.43 -3.21	18.19 1.45 -3.29	20.64 1.60 -4.78	25.90 1.76 -8.87	25.12 1.69 -8.04	27.93 1.76 -9.84	25.11 1.72 -8.20	20.64 1.32 -7.07	17.86 1.27 -4.92

KENSICO____ 23655	13.83 0.78 -5.23	10.76 0.76 -2.39	8.61 0.75 -0.34	8.24 0.74 0.00	8.26 0.72 0.00	9.20 0.81 0.00	12.18 1.05 0.00	14.12 1.12 0.00	14.18 1.19 0.00	14.46 1.26 0.00	14.15 1.22 0.00	14.53 1.21 0.00	14.14 1.17 0.00	13.91 1.22 0.00	13.90 1.19 0.00	14.08 1.21 0.00	14.70 1.25 0.00	15.65 1.38 0.00	16.75 1.48 0.00	16.85 1.46 0.00	17.82 1.50 0.00	16.64 1.44 0.00	13.38 1.13 0.00	12.79 1.12 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.59 0.67 -5.10	10.61 0.67 -2.33	8.51 0.65 -0.33	8.15 0.65 0.00	8.16 0.63 0.00	9.09 0.70 0.00	11.99 0.86 0.00	13.89 0.88 0.00	13.93 0.95 0.00	14.20 0.99 0.00	13.92 0.98 0.00	14.31 0.99 0.00	13.92 0.95 0.00	13.73 1.04 0.00	13.72 1.02 0.00	13.91 1.04 0.00	14.58 1.13 0.00	15.52 1.26 0.00	16.62 1.34 0.00	16.75 1.37 0.00	17.69 1.37 0.00	16.56 1.37 0.00	13.29 1.04 0.00	12.69 1.03 0.00
KIAC_JFK_GT1 23816	13.91 0.85 -5.24	10.84 0.83 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.27 0.87 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.23 1.29 0.00	14.61 1.29 0.00	14.22 1.25 0.00	13.98 1.28 0.00	13.97 1.27 0.00	14.14 1.27 0.00	14.78 1.33 0.00	15.75 1.48 0.00	16.86 1.59 0.00	16.92 1.54 0.00	17.90 1.58 0.00	16.71 1.52 0.00	13.51 1.26 0.00	12.89 1.22 0.00
KIAC_JFK_GT2 23817	13.91 0.85 -5.24	10.84 0.83 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.27 0.87 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.32 1.34 0.00	14.62 1.41 0.00	14.23 1.29 0.00	14.61 1.29 0.00	14.22 1.25 0.00	13.98 1.28 0.00	13.97 1.27 0.00	14.14 1.27 0.00	14.78 1.33 0.00	15.75 1.48 0.00	16.86 1.59 0.00	16.92 1.54 0.00	17.90 1.58 0.00	16.71 1.52 0.00	13.51 1.26 0.00	12.89 1.22 0.00
KINTIGH____ 23543	8.06 -0.49 -0.74	7.48 -0.46 -0.34	7.12 -0.44 -0.05	7.09 -0.42 0.00	7.12 -0.41 0.00	7.84 -0.55 0.00	10.41 -0.72 0.00	9.63 -0.79 2.58	8.70 -0.92 3.37	8.39 -0.91 3.90	8.37 -0.91 3.67	9.80 -0.87 2.65	8.90 -0.80 3.27	8.69 -0.71 3.29	8.73 -0.72 3.25	9.00 -0.76 3.11	9.54 -0.78 3.13	11.44 -0.88 1.94	12.96 -0.92 1.39	13.01 -0.88 1.50	14.55 -0.88 0.89	13.25 -0.79 1.16	11.47 -0.77 0.01	10.94 -0.72 0.00
LEDERLE____ 23769	13.62 0.76 -5.05	10.66 0.74 -2.31	8.58 0.73 -0.33	8.22 0.71 0.00	8.24 0.70 0.00	9.17 0.78 0.00	12.15 1.01 0.00	14.08 1.08 0.00	14.13 1.14 0.00	14.41 1.20 0.00	14.12 1.18 0.00	14.51 1.19 0.00	14.12 1.14 0.00	13.90 1.21 0.00	13.90 1.19 0.00	14.07 1.20 0.00	14.68 1.24 0.00	15.63 1.37 0.00	16.72 1.45 0.00	16.83 1.45 0.00	17.81 1.48 0.00	16.64 1.44 0.00	13.36 1.11 0.00	12.78 1.11 0.00
LINDEN COGEN____ 23786	13.92 0.86 -5.24	10.84 0.84 -2.40	8.68 0.82 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.22 1.22 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.90 1.24 0.00
LIPA_MISC_IPP 23656	18.85 0.88 -10.15	17.14 0.87 -8.66	17.21 0.86 -8.82	17.39 0.85 -9.03	18.09 0.84 -9.71	18.61 0.93 -9.28	21.12 1.20 -8.78	22.99 1.24 -8.75	21.94 1.26 -7.69	19.26 1.27 -4.79	18.83 1.27 -4.62	18.67 1.24 -4.11	18.79 1.18 -4.63	18.48 1.24 -4.54	18.73 1.22 -4.81	18.38 1.25 -4.26	19.09 1.28 -4.36	22.07 1.46 -6.35	28.65 1.60 -11.77	27.61 1.55 -10.67	31.00 1.62 -13.06	27.68 1.61 -10.88	22.90 1.27 -9.38	19.38 1.18 -6.53
LISF____SOLAR 323691	18.85 0.88 -10.15	17.15 0.87 -8.66	17.21 0.87 -8.82	17.39 0.86 -9.03	18.09 0.85 -9.71	18.61 0.94 -9.28	21.12 1.20 -8.78	22.99 1.24 -8.75	21.94 1.26 -7.69	19.25 1.26 -4.79	18.81 1.25 -4.62	18.64 1.21 -4.10	18.77 1.17 -4.63	18.48 1.24 -4.54	18.72 1.21 -4.81	18.38 1.25 -4.26	19.10 1.29 -4.36	22.08 1.47 -6.35	28.64 1.60 -11.77	27.62 1.57 -10.66	31.03 1.65 -13.06	27.71 1.64 -10.88	22.91 1.29 -9.38	19.39 1.19 -6.53
LITTLE FALLS____HYD 24013	8.15 0.33 0.00	8.01 0.33 -0.08	7.97 0.32 -0.13	7.97 0.32 -0.14	8.01 0.34 -0.14	8.95 0.38 -0.17	11.95 0.51 -0.30	13.89 0.60 -0.29	13.80 0.57 -0.25	14.07 0.58 -0.28	13.73 0.56 -0.24	14.21 0.59 -0.30	13.80 0.58 -0.24	13.51 0.63 -0.18	13.52 0.63 -0.19	13.73 0.64 -0.22	14.42 0.66 -0.32	15.40 0.70 -0.43	16.48 0.73 -0.48	16.42 0.74 -0.29	17.63 0.78 -0.53	16.38 0.71 -0.47	12.90 0.54 -0.12	12.50 0.51 -0.32
LI_NEWBRDGE____DRP 323616	18.95 0.86 -10.27	17.26 0.84 -8.82	17.41 0.86 -9.03	17.61 0.85 -9.25	18.33 0.84 -9.95	18.83 0.93 -9.51	21.36 1.22 -9.00	23.20 1.24 -8.97	22.19 1.33 -7.88	19.55 1.44 -4.91	19.10 1.42 -4.74	18.95 1.43 -4.21	19.10 1.37 -4.75	18.77 1.42 -4.66	19.04 1.41 -4.93	18.67 1.43 -4.37	19.33 1.41 -4.47	22.31 1.54 -6.50	29.07 1.74 -12.06	27.94 1.63 -10.93	31.39 1.68 -13.39	28.04 1.70 -11.15	23.17 1.31 -9.61	19.60 1.24 -6.69
LOCKPORT____CC1 323769	7.99 -0.66 -0.82	7.37 -0.62 -0.38	6.98 -0.59 -0.05	6.95 -0.56 0.00	6.99 -0.54 0.00	7.68 -0.71 0.00	10.19 -0.95 0.00	10.52 -0.99 1.50	10.63 -1.14 1.21	13.27 -1.14 -1.20	11.28 -1.14 0.52	11.22 -1.09 1.01	10.72 -1.01 1.25	10.55 -0.89 1.25	10.56 -0.90 1.24	10.73 -0.95 1.18	11.28 -0.98 1.19	12.42 -1.10 0.74	13.59 -1.15 0.54	13.72 -1.09 0.58	14.85 -1.13 0.34	13.75 -1.00 0.45	11.25 -0.99 0.01	10.72 -0.94 0.00
LOCKPORT____CC2 323770	7.99 -0.66 -0.82	7.37 -0.62 -0.38	6.98 -0.59 -0.05	6.95 -0.56 0.00	6.99 -0.54 0.00	7.68 -0.71 0.00	10.19 -0.95 0.00	10.52 -0.99 1.50	10.63 -1.14 1.21	13.27 -1.14 -1.20	11.28 -1.14 0.52	11.22 -1.09 1.01	10.72 -1.01 1.25	10.55 -0.89 1.25	10.56 -0.90 1.24	10.73 -0.95 1.18	11.28 -0.98 1.19	12.42 -1.10 0.74	13.59 -1.15 0.54	13.72 -1.09 0.58	14.85 -1.13 0.34	13.75 -1.00 0.45	11.25 -0.99 0.01	10.72 -0.94 0.00
LOCKPORT____CC3 323771	7.99 -0.66 -0.82	7.37 -0.62 -0.38	6.98 -0.59 -0.05	6.95 -0.56 0.00	6.99 -0.54 0.00	7.68 -0.71 0.00	10.19 -0.95 0.00	10.52 -0.99 1.50	10.63 -1.14 1.21	13.27 -1.14 -1.20	11.28 -1.14 0.52	11.22 -1.09 1.01	10.72 -1.01 1.25	10.55 -0.89 1.25	10.56 -0.90 1.24	10.73 -0.95 1.18	11.28 -0.98 1.19	12.42 -1.10 0.74	13.59 -1.15 0.54	13.72 -1.09 0.58	14.85 -1.13 0.34	13.75 -1.00 0.45	11.25 -0.99 0.01	10.72 -0.94 0.00
LONG_LAKE_PHOENIX 24014	8.12 -0.13 -0.42	7.67 -0.13 -0.19	7.42 -0.13 -0.03	7.39 -0.12 0.00	7.41 -0.12 0.00	8.26 -0.13 0.00	10.98 -0.16 0.00	12.83 -0.17 0.00	12.79 -0.19 0.00	13.02 -0.18 0.00	12.76 -0.18 0.00	13.16 -0.16 0.00	12.83 -0.14 0.00	12.57 -0.13 0.00	12.58 -0.13 0.00	12.74 -0.13 0.00	13.31 -0.13 0.00	14.09 -0.17 0.00	15.10 -0.17 0.00	15.23 -0.15 0.00	16.17 -0.15 0.00	15.04 -0.15 0.00	12.08 -0.17 0.00	11.49 -0.17 0.00

LOVETT___3 23632	13.61 0.73 -5.07	10.64 0.72 -2.32	8.56 0.71 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.74 1.35 0.00	17.71 1.39 0.00	16.55 1.35 0.00	13.30 1.05 0.00	12.72 1.05 0.00
LOVETT___4 23642	13.61 0.73 -5.07	10.64 0.72 -2.32	8.56 0.71 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.74 1.35 0.00	17.71 1.39 0.00	16.55 1.35 0.00	13.30 1.05 0.00	12.72 1.05 0.00
LOVETT___5 23593	13.61 0.73 -5.07	10.64 0.72 -2.32	8.56 0.71 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.06 1.13 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.74 1.35 0.00	17.71 1.39 0.00	16.55 1.35 0.00	13.30 1.05 0.00	12.72 1.05 0.00
LOWER RAQUET___HYD 24057	4.69 -0.40 2.73	4.66 -0.37 2.58	4.63 -0.38 2.51	4.64 -0.39 2.48	4.65 -0.38 2.50	4.79 -0.44 3.17	5.19 -0.56 5.39	6.98 -0.69 5.33	7.85 -0.68 4.46	7.39 -0.71 5.10	7.97 -0.70 4.27	7.13 -0.73 5.46	7.88 -0.71 4.38	8.67 -0.67 3.35	8.65 -0.67 3.37	8.28 -0.66 3.93	7.02 -0.70 5.72	5.69 -0.73 7.85	5.83 -0.79 8.65	9.30 -0.77 5.32	6.00 -0.77 9.56	5.81 -0.77 8.61	9.49 -0.67 2.09	5.25 -0.63 5.79
LOWER___HUDSON 24059	15.63 0.48 -7.33	11.50 0.47 -3.42	8.58 0.47 -0.60	8.08 0.45 -0.12	8.11 0.45 -0.13	9.07 0.52 -0.16	12.11 0.70 -0.27	13.98 0.71 -0.27	13.96 0.75 -0.22	14.20 0.74 -0.26	13.86 0.71 -0.21	14.32 0.72 -0.27	13.87 0.67 -0.22	13.57 0.71 -0.17	13.60 0.72 -0.17	13.80 0.73 -0.20	14.53 0.79 -0.29	15.54 0.88 -0.40	16.65 0.95 -0.44	16.56 0.91 -0.27	17.81 1.01 -0.48	16.57 0.94 -0.43	13.08 0.72 -0.11	12.71 0.75 -0.29
LWR___OSWEGATCHIE_HYD 23850	5.78 -0.23 1.81	5.70 -0.21 1.71	5.65 -0.21 1.66	5.65 -0.22 1.64	5.67 -0.21 1.65	6.07 -0.23 2.10	7.28 -0.29 3.57	9.10 -0.36 3.53	9.67 -0.36 2.95	9.43 -0.40 3.38	9.72 -0.39 2.83	9.30 -0.40 3.62	9.69 -0.38 2.90	10.13 -0.34 2.22	10.14 -0.33 2.24	9.96 -0.31 2.61	9.33 -0.32 3.79	8.72 -0.34 5.20	9.15 -0.40 5.73	11.54 -0.32 3.52	9.69 -0.29 6.33	9.14 -0.35 5.71	10.51 -0.36 1.38	7.49 -0.34 3.84
LYONS_FALL_HYD 23570	7.47 0.05 0.39	7.29 0.05 0.37	7.20 0.04 0.36	7.20 0.05 0.36	7.23 0.05 0.36	8.00 0.07 0.45	10.49 0.12 0.77	12.38 0.14 0.77	12.48 0.13 0.64	12.58 0.11 0.73	12.42 0.09 0.61	12.64 0.11 0.78	12.48 0.13 0.63	12.39 0.18 0.48	12.41 0.19 0.48	12.51 0.21 0.56	12.84 0.21 0.82	13.37 0.23 1.13	14.26 0.23 1.24	14.93 0.31 0.76	15.31 0.36 1.37	14.22 0.26 1.24	12.07 0.12 0.30	10.93 0.09 0.83
MADISON___COUNTY_LFGE 323628	8.16 0.12 -0.21	7.83 0.12 -0.10	7.64 0.11 -0.01	7.63 0.12 0.00	7.66 0.13 0.00	8.54 0.15 0.00	11.38 0.24 0.00	13.29 0.29 0.00	13.25 0.26 0.00	13.47 0.26 0.00	13.18 0.25 0.00	13.59 0.27 0.00	13.26 0.29 0.00	13.02 0.33 0.00	13.05 0.34 0.00	13.22 0.35 0.00	13.81 0.36 0.00	14.65 0.39 0.00	15.68 0.41 0.00	15.83 0.45 0.00	16.83 0.51 0.00	15.61 0.41 0.00	12.51 0.26 0.00	11.89 0.22 0.00
MAPLE_RIDGE_WT_1 323574	8.88 -0.13 -1.19	8.79 -0.11 -1.29	8.80 -0.11 -1.39	8.80 -0.11 -1.40	8.85 -0.10 -1.41	10.09 -0.09 -1.79	14.09 -0.09 -3.05	15.95 -0.06 -3.01	15.46 -0.05 -2.52	16.05 -0.04 -2.89	15.31 -0.04 -2.41	16.37 -0.04 -3.09	15.42 -0.04 -2.48	14.55 -0.04 -1.89	14.57 -0.04 -1.91	15.06 -0.04 -2.22	16.63 -0.05 -3.24	18.65 -0.06 -4.44	20.10 -0.06 -4.89	18.31 -0.08 -3.01	21.63 -0.10 -5.40	19.91 -0.15 -4.87	13.26 -0.17 -1.18	14.75 -0.19 -3.27
MAPLE_RIDGE_WT_2 323611	8.88 -0.13 -1.19	8.79 -0.11 -1.29	8.80 -0.11 -1.39	8.80 -0.11 -1.40	8.85 -0.10 -1.41	10.09 -0.09 -1.79	14.09 -0.09 -3.05	15.95 -0.06 -3.01	15.46 -0.05 -2.52	16.05 -0.04 -2.89	15.31 -0.04 -2.41	16.37 -0.04 -3.09	15.42 -0.04 -2.48	14.55 -0.04 -1.89	14.57 -0.04 -1.91	15.06 -0.04 -2.22	16.63 -0.05 -3.24	18.65 -0.06 -4.44	20.10 -0.06 -4.89	18.31 -0.08 -3.01	21.63 -0.10 -5.40	19.91 -0.15 -4.87	13.26 -0.17 -1.18	14.75 -0.19 -3.27
MARBLE_RIVER_WT_PWR 323696	4.02 -0.35 3.45	4.01 -0.35 3.25	4.01 -0.35 3.16	4.05 -0.33 3.12	4.06 -0.32 3.15	4.07 -0.33 4.00	3.92 -0.41 6.80	5.86 -0.42 6.73	6.97 -0.39 5.63	6.38 -0.38 6.44	7.19 -0.36 5.39	6.04 -0.39 6.89	7.07 -0.38 5.53	8.06 -0.41 4.22	8.04 -0.41 4.26	7.50 -0.41 4.96	5.80 -0.43 7.22	3.90 -0.46 9.91	3.87 -0.49 10.91	8.17 -0.51 6.71	3.67 -0.59 12.06	3.75 -0.58 10.87	9.14 -0.48 2.63	3.86 -0.50 7.30
MARSH_HILL_WT_PWR 323713	8.86 -0.08 -1.12	8.04 -0.08 -0.51	7.53 -0.06 -0.07	7.46 -0.04 0.00	7.50 -0.03 0.00	8.32 -0.08 0.00	11.08 -0.06 0.00	17.16 0.01 -4.14	18.14 -0.08 -5.23	19.16 -0.03 -5.98	18.66 -0.03 -5.74	17.49 0.07 -4.10	18.13 0.09 -5.06	17.95 0.16 -5.09	17.91 0.18 -5.03	17.81 0.13 -4.81	18.44 0.15 -4.84	17.35 0.09 -3.00	17.58 0.15 -2.16	17.94 0.23 -2.32	17.96 0.26 -1.38	17.23 0.24 -1.79	12.33 0.06 -0.01	11.68 0.01 0.00
MG INDUSTRY___DRP 24185	15.04 0.37 -6.85	11.10 0.36 -3.13	8.33 0.36 -0.45	7.86 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.51 0.51 0.00	13.52 0.53 0.00	13.76 0.55 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.49 0.52 0.00	13.24 0.55 0.00	13.26 0.56 0.00	13.42 0.55 0.00	14.04 0.59 0.00	14.91 0.64 0.00	15.94 0.67 0.00	16.05 0.66 0.00	17.01 0.69 0.00	15.86 0.67 0.00	12.79 0.54 0.00	12.20 0.54 0.00
MID___OSWEGATCHIE_HYD 23849	5.78 -0.23 1.81	5.70 -0.21 1.71	5.65 -0.21 1.66	5.65 -0.22 1.64	5.67 -0.21 1.65	6.07 -0.23 2.10	7.28 -0.29 3.57	9.10 -0.36 3.53	9.67 -0.36 2.95	9.43 -0.40 3.38	9.72 -0.39 2.83	9.30 -0.40 3.62	9.69 -0.38 2.90	10.13 -0.34 2.22	10.14 -0.33 2.24	9.96 -0.31 2.61	9.33 -0.32 3.79	8.72 -0.34 5.20	9.15 -0.40 5.73	11.54 -0.32 3.52	9.69 -0.29 6.33	9.14 -0.35 5.71	10.51 -0.36 1.38	7.49 -0.34 3.84
MID___RAQUETTE_HYD 23851	4.69 -0.40 2.73	4.66 -0.37 2.58	4.63 -0.38 2.51	4.64 -0.39 2.48	4.65 -0.38 2.50	4.79 -0.44 3.17	5.19 -0.56 5.39	6.98 -0.69 5.33	7.85 -0.68 4.46	7.39 -0.71 5.10	7.97 -0.70 4.27	7.13 -0.73 5.46	7.88 -0.71 4.38	8.67 -0.67 3.35	8.65 -0.67 3.37	8.28 -0.66 3.93	7.02 -0.70 5.72	5.69 -0.73 7.85	5.83 -0.79 8.65	9.30 -0.77 5.32	6.00 -0.77 9.56	5.81 -0.77 8.61	9.49 -0.67 2.09	5.25 -0.63 5.79

MILLIKEN___1 23584	9.01 0.10 -1.08	8.20 0.09 -0.50	7.68 0.09 -0.07	7.60 0.10 0.00	7.64 0.11 0.00	8.51 0.12 0.00	11.36 0.22 0.00	13.41 0.26 -0.15	13.44 0.22 -0.24	13.79 0.24 -0.34	13.42 0.22 -0.26	13.75 0.24 -0.19	13.45 0.25 -0.23	13.22 0.29 -0.23	13.21 0.28 -0.23	13.40 0.31 -0.22	13.99 0.32 -0.22	14.73 0.33 -0.14	15.72 0.35 -0.10	15.87 0.38 -0.10	16.81 0.42 -0.06	15.66 0.38 -0.08	12.47 0.22 0.00	11.85 0.19 0.00
MILLIKEN___2 23585	9.01 0.10 -1.08	8.20 0.09 -0.50	7.68 0.09 -0.07	7.60 0.10 0.00	7.64 0.11 0.00	8.51 0.12 0.00	11.36 0.22 0.00	13.41 0.26 -0.15	13.44 0.22 -0.24	13.79 0.24 -0.34	13.42 0.22 -0.26	13.75 0.24 -0.19	13.45 0.25 -0.23	13.22 0.29 -0.23	13.21 0.28 -0.23	13.40 0.31 -0.22	13.99 0.32 -0.22	14.73 0.33 -0.14	15.72 0.35 -0.10	15.87 0.38 -0.10	16.81 0.42 -0.06	15.66 0.38 -0.08	12.47 0.22 0.00	11.85 0.19 0.00
MILLIKEN___DIESEL 23629	9.01 0.10 -1.08	8.20 0.09 -0.50	7.68 0.09 -0.07	7.60 0.10 0.00	7.64 0.11 0.00	8.51 0.12 0.00	11.36 0.22 0.00	13.41 0.26 -0.15	13.44 0.22 -0.24	13.79 0.24 -0.34	13.42 0.22 -0.26	13.75 0.24 -0.19	13.45 0.25 -0.23	13.22 0.29 -0.23	13.21 0.28 -0.23	13.40 0.31 -0.22	13.99 0.32 -0.22	14.73 0.33 -0.14	15.72 0.35 -0.10	15.87 0.38 -0.10	16.81 0.42 -0.06	15.66 0.38 -0.08	12.47 0.22 0.00	11.85 0.19 0.00
MILLSEAT___LFGE 323607	8.12 -0.48 -0.79	7.51 -0.46 -0.36	7.13 -0.44 -0.05	7.10 -0.41 0.00	7.14 -0.39 0.00	7.86 -0.53 0.00	10.47 -0.67 0.00	10.69 -0.66 1.65	10.76 -0.82 1.41	11.45 -0.83 0.92	10.51 -0.81 1.62	11.38 -0.79 1.16	10.84 -0.71 1.42	10.65 -0.61 1.43	10.68 -0.61 1.41	10.87 -0.64 1.35	11.41 -0.67 1.36	12.65 -0.77 0.85	13.88 -0.78 0.61	14.01 -0.72 0.66	15.24 -0.68 0.39	14.03 -0.65 0.51	11.54 -0.70 0.01	10.98 -0.69 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.79 0.76 -5.21	10.74 0.75 -2.38	8.60 0.74 -0.34	8.23 0.72 0.00	8.24 0.70 0.00	9.17 0.78 0.00	12.16 1.02 0.00	14.09 1.09 0.00	14.14 1.16 0.00	14.42 1.21 0.00	14.12 1.18 0.00	14.49 1.17 0.00	14.10 1.13 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.04 1.17 0.00	14.66 1.21 0.00	15.61 1.34 0.00	16.71 1.44 0.00	16.80 1.41 0.00	17.77 1.45 0.00	16.61 1.41 0.00	13.34 1.09 0.00	12.76 1.10 0.00
MODEL_CITY_ENERGY 24167	7.88 -0.77 -0.83	7.25 -0.74 -0.38	6.87 -0.70 -0.05	6.84 -0.67 0.00	6.87 -0.66 0.00	7.55 -0.85 0.00	10.01 -1.12 0.00	8.69 -1.18 3.13	8.83 -1.35 2.81	7.69 -1.35 4.17	7.42 -1.33 4.19	9.77 -1.30 2.24	8.99 -1.22 2.77	8.82 -1.09 2.78	8.85 -1.11 2.75	9.09 -1.15 2.63	9.61 -1.20 2.64	11.29 -1.33 1.65	12.70 -1.39 1.19	12.77 -1.34 1.28	14.17 -1.39 0.76	12.96 -1.25 0.99	11.05 -1.18 0.02	10.54 -1.13 0.00
MODERN_LFGE___ 323580	7.88 -0.77 -0.83	7.25 -0.74 -0.38	6.87 -0.70 -0.05	6.84 -0.67 0.00	6.87 -0.66 0.00	7.55 -0.85 0.00	10.01 -1.12 0.00	8.69 -1.18 3.13	8.83 -1.35 2.81	7.69 -1.35 4.17	7.42 -1.33 4.19	9.77 -1.30 2.24	8.99 -1.22 2.77	8.82 -1.09 2.78	8.85 -1.11 2.75	9.09 -1.15 2.63	9.61 -1.20 2.64	11.29 -1.33 1.65	12.70 -1.39 1.19	12.77 -1.34 1.28	14.17 -1.39 0.76	12.96 -1.25 0.99	11.05 -1.18 0.02	10.54 -1.13 0.00
MOHAWK_PAPER___DRP 24187	15.45 0.41 -7.21	11.37 0.40 -3.36	8.49 0.40 -0.57	8.00 0.39 -0.11	8.03 0.38 -0.11	8.97 0.44 -0.14	11.95 0.58 -0.23	13.83 0.60 -0.23	13.80 0.62 -0.19	14.06 0.63 -0.22	13.73 0.61 -0.18	14.18 0.63 -0.24	13.76 0.60 -0.19	13.46 0.62 -0.14	13.48 0.63 -0.15	13.68 0.64 -0.17	14.39 0.70 -0.25	15.36 0.76 -0.34	16.44 0.79 -0.37	16.38 0.77 -0.23	17.57 0.83 -0.41	16.36 0.79 -0.37	12.96 0.62 -0.09	12.54 0.62 -0.25
MONGAUP___HYD 23641	13.28 0.66 -4.79	10.46 0.66 -2.19	8.48 0.65 -0.31	8.15 0.64 0.00	8.16 0.63 0.00	9.09 0.70 0.00	11.99 0.86 0.00	13.89 0.88 0.00	13.91 0.92 0.00	14.18 0.98 0.00	13.91 0.97 0.00	14.28 0.96 0.00	13.91 0.93 0.00	13.66 0.96 0.00	13.68 0.98 0.00	13.86 0.99 0.00	14.55 1.10 0.00	15.39 1.13 0.00	16.46 1.19 0.00	16.49 1.11 0.00	17.40 1.08 0.00	16.58 1.38 0.00	13.30 1.05 0.00	12.68 1.01 0.00
MONTAUK___DIESEL 23721	19.11 1.14 -10.15	17.41 1.13 -8.66	17.46 1.12 -8.82	17.65 1.11 -9.03	18.34 1.10 -9.71	18.90 1.23 -9.28	21.62 1.70 -8.78	23.62 1.87 -8.75	22.57 1.90 -7.69	19.88 1.89 -4.79	19.38 1.82 -4.62	19.21 1.79 -4.11	19.33 1.73 -4.63	18.98 1.74 -4.54	19.19 1.68 -4.81	18.87 1.74 -4.26	19.50 1.69 -4.36	22.58 1.97 -6.35	29.24 2.20 -11.77	28.28 2.23 -10.67	31.73 2.35 -13.06	28.32 2.25 -10.88	23.37 1.74 -9.38	19.82 1.62 -6.53
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.91 0.84 -5.24	10.83 0.82 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.26 0.86 0.00	12.27 1.14 0.00	14.22 1.22 0.00	14.28 1.30 0.00	14.58 1.37 0.00	14.27 1.33 0.00	14.65 1.33 0.00	14.26 1.28 0.00	14.03 1.33 0.00	14.01 1.31 0.00	14.20 1.33 0.00	14.82 1.37 0.00	15.78 1.51 0.00	16.89 1.62 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.76 1.57 0.00	13.47 1.22 0.00	12.88 1.21 0.00
MUNSVILLE_WIND_PWR 323609	9.86 0.38 -1.66	8.74 0.37 -0.76	7.97 0.35 -0.11	7.88 0.38 0.00	7.94 0.41 0.00	8.86 0.47 0.00	12.08 0.95 0.00	14.37 1.18 -0.18	14.37 1.09 -0.29	14.73 1.10 -0.42	14.25 0.98 -0.33	14.62 1.07 -0.23	14.39 1.13 -0.28	14.12 1.14 -0.29	14.15 1.17 -0.28	14.38 1.24 -0.27	15.04 1.32 -0.27	15.80 1.37 -0.17	16.46 1.07 -0.12	16.73 1.22 -0.13	17.72 1.32 -0.08	16.39 1.09 -0.10	12.96 0.71 0.00	12.27 0.61 0.00
N SALMON___HYD 24042	4.27 -0.34 3.22	4.24 -0.33 3.03	4.23 -0.34 2.95	4.28 -0.32 2.91	4.29 -0.31 2.94	4.35 -0.31 3.73	4.41 -0.38 6.34	6.31 -0.42 6.28	7.35 -0.39 5.25	6.82 -0.38 6.01	7.52 -0.39 5.03	6.48 -0.41 6.43	7.40 -0.42 5.16	8.36 -0.39 3.94	8.34 -0.39 3.97	7.84 -0.40 4.63	6.29 -0.42 6.74	4.59 -0.43 9.24	4.62 -0.47 10.18	8.65 -0.48 6.26	4.50 -0.57 11.25	4.50 -0.56 10.14	9.30 -0.49 2.46	4.37 -0.49 6.81
N.E_GEN_SANDY PD 24062	14.77 0.73 -6.22	13.52 0.71 -5.20	12.36 0.70 -4.14	12.46 0.68 -4.27	12.59 0.67 -4.38	13.79 0.76 -4.64	15.76 0.99 -3.63	15.90 1.10 -1.79	15.35 1.16 -1.21	14.40 1.19 0.00	14.05 1.11 0.00	14.40 1.08 0.00	14.00 1.02 0.00	13.79 1.09 0.00	13.77 1.07 0.00	13.91 1.04 0.00	15.39 1.10 -0.84	16.62 1.23 -1.13	18.24 1.31 -1.65	18.43 1.28 -1.77	21.09 1.34 -3.43	17.70 1.29 -1.21	15.88 1.05 -2.57	14.80 1.07 -2.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.61 0.73 -5.06	10.65 0.72 -2.31	8.56 0.71 -0.33	8.21 0.70 0.00	8.22 0.69 0.00	9.16 0.76 0.00	12.12 0.98 0.00	14.04 1.04 0.00	14.08 1.09 0.00	14.37 1.16 0.00	14.06 1.13 0.00	14.45 1.13 0.00	14.07 1.14 0.00	13.84 1.14 0.00	13.83 1.13 0.00	14.02 1.15 0.00	14.64 1.20 0.00	15.58 1.31 0.00	16.68 1.40 0.00	16.78 1.40 0.00	17.74 1.42 0.00	16.58 1.38 0.00	13.33 1.08 0.00	12.74 1.07 0.00

NARROWS_GT1_1 24228	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_2 24229	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_3 24230	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_4 24231	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_5 24232	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_6 24233	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_7 24234	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT1_8 24235	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_1 24236	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_2 24237	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_3 24238	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_4 24239	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_5 24240	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_6 24241	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NARROWS_GT2_7 24242	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01

NARROWS_GT2_8 24243	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.34 0.59 -5.93	10.92 0.60 -2.71	8.50 0.59 -0.39	8.10 0.59 0.00	8.11 0.57 0.00	9.04 0.65 0.00	11.86 0.72 0.00	13.69 0.69 0.00	13.71 0.73 0.00	13.97 0.77 0.00	13.73 0.79 0.00	14.09 0.77 0.00	13.77 0.79 0.00	13.48 0.79 0.00	13.49 0.79 0.00	13.67 0.80 0.00	14.32 0.87 0.00	15.29 1.03 0.00	16.36 1.08 0.00	16.51 1.12 0.00	17.41 1.09 0.00	16.30 1.11 0.00	13.11 0.86 0.00	12.51 0.84 0.00
NEG CAPITAL___MECHNVIL 23645	15.83 0.55 -7.46	11.62 0.52 -3.48	8.66 0.53 -0.61	8.15 0.51 -0.13	8.18 0.51 -0.13	9.17 0.60 -0.17	12.23 0.80 -0.29	14.07 0.78 -0.29	14.04 0.82 -0.24	14.27 0.79 -0.27	13.92 0.75 -0.23	14.39 0.77 -0.29	13.94 0.73 -0.24	13.64 0.76 -0.18	13.67 0.79 -0.18	13.89 0.81 -0.21	14.64 0.89 -0.31	15.68 1.00 -0.42	16.81 1.07 -0.46	16.67 1.00 -0.29	17.99 1.16 -0.51	16.74 1.08 -0.46	13.16 0.80 -0.11	12.82 0.84 -0.31
NEG CENTRAL_HIGH_ACRES 23767	8.28 -0.18 -0.64	7.73 -0.17 -0.29	7.39 -0.17 -0.04	7.36 -0.15 0.00	7.39 -0.14 0.00	8.19 -0.20 0.00	10.91 -0.22 0.00	12.68 -0.22 0.10	12.52 -0.30 0.16	12.91 -0.29 0.01	12.56 -0.30 0.08	12.93 -0.27 0.13	12.57 -0.25 0.16	12.34 -0.19 0.16	12.37 -0.18 0.16	12.51 -0.21 0.15	13.10 -0.20 0.15	13.91 -0.26 0.09	14.96 -0.24 0.07	15.11 -0.20 0.07	16.11 -0.16 0.04	14.96 -0.18 0.06	12.02 -0.23 0.00	11.42 -0.25 0.00
NEG CENTRAL___DRP 24199	8.48 -0.05 -0.70	7.88 -0.05 -0.32	7.51 -0.05 -0.05	7.47 -0.04 0.00	7.50 -0.03 0.00	8.35 -0.04 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.93 -0.05 0.00	13.18 -0.03 0.00	12.90 -0.04 0.00	13.31 -0.01 0.00	12.96 -0.01 0.00	12.73 0.04 0.00	12.74 0.04 0.00	12.88 0.01 0.00	13.49 0.04 0.00	14.28 0.01 0.00	15.32 0.05 0.00	15.48 0.09 0.00	16.45 0.13 0.00	15.29 0.09 0.00	12.24 -0.01 0.00	11.63 -0.03 0.00
NEG CENTRAL___INDECK 23768	8.76 0.00 -0.94	8.03 -0.02 -0.43	7.57 -0.01 -0.06	7.52 0.02 0.00	7.57 0.03 0.00	8.38 -0.01 0.00	11.18 0.04 0.00	14.93 0.14 -1.79	15.35 0.04 -2.32	16.28 0.07 -3.01	15.70 0.09 -2.67	14.17 0.16 -0.69	14.00 0.18 -0.85	13.76 0.22 -0.85	13.78 0.24 -0.84	13.89 0.22 -0.80	14.50 0.24 -0.81	14.97 0.20 -0.50	15.89 0.26 -0.36	16.10 0.32 -0.39	16.97 0.42 -0.23	15.83 0.33 -0.30	12.37 0.12 0.00	11.74 0.07 0.00
NEG CENTRAL___SENECA 23627	8.57 -0.03 -0.78	7.93 -0.04 -0.36	7.54 -0.03 -0.05	7.49 -0.02 0.00	7.53 0.00 0.00	8.38 -0.02 0.00	11.16 0.02 0.00	13.14 0.05 -0.09	13.10 -0.03 -0.14	13.45 0.00 -0.24	13.10 -0.01 -0.17	13.46 0.03 -0.11	13.14 0.03 -0.13	12.93 0.10 -0.14	12.94 0.10 -0.13	13.08 0.08 -0.13	13.70 0.12 -0.13	14.42 0.07 -0.08	15.47 0.14 -0.06	15.65 0.20 -0.06	16.58 0.23 -0.04	15.43 0.18 -0.05	12.30 0.05 0.00	11.68 0.01 0.00
NEG CENTRAL___STATE_STREET 24147	8.54 0.03 -0.68	7.94 0.02 -0.31	7.58 0.02 -0.04	7.53 0.02 0.00	7.57 0.03 0.00	8.43 0.03 0.00	11.22 0.09 0.00	13.13 0.13 0.00	13.08 0.09 0.00	13.31 0.11 0.00	13.04 0.10 0.00	13.45 0.13 0.00	13.12 0.14 0.00	12.77 0.08 0.00	12.78 0.08 0.00	12.94 0.06 0.00	13.53 0.08 0.00	14.34 0.07 0.00	15.36 0.09 0.00	15.49 0.11 0.00	16.47 0.15 0.00	15.30 0.11 0.00	12.26 0.01 0.00	11.67 0.00 0.00
NEG MILLWOOD___DRP 24198	14.09 0.81 -5.45	10.90 0.80 -2.50	8.66 0.79 -0.36	8.28 0.77 0.00	8.28 0.75 0.00	9.21 0.81 0.00	12.19 1.06 0.00	14.15 1.14 0.00	14.14 1.16 0.00	14.42 1.21 0.00	14.13 1.19 0.00	14.49 1.17 0.00	14.10 1.13 0.00	13.87 1.18 0.00	13.87 1.17 0.00	14.07 1.20 0.00	14.71 1.26 0.00	15.69 1.43 0.00	16.80 1.53 0.00	16.92 1.54 0.00	17.89 1.57 0.00	16.73 1.53 0.00	13.39 1.14 0.00	12.80 1.13 0.00
NEG NORTH_FLCN_SEA 23793	4.09 -0.29 3.44	4.07 -0.30 3.24	4.07 -0.29 3.16	4.11 -0.28 3.12	4.12 -0.27 3.14	4.14 -0.26 3.99	4.03 -0.32 6.78	5.97 -0.32 6.71	7.09 -0.29 5.61	6.49 -0.29 6.42	7.28 -0.28 5.38	6.15 -0.29 6.87	7.16 -0.30 5.52	8.18 -0.30 4.21	8.14 -0.32 4.25	7.60 -0.32 4.95	5.91 -0.34 7.20	4.04 -0.34 9.88	4.02 -0.37 10.88	8.31 -0.38 6.69	3.80 -0.49 12.03	3.88 -0.47 10.84	9.22 -0.40 2.63	3.96 -0.42 7.29
NEG NORTH_KES_CHATEGAY 23792	4.09 -0.35 3.38	4.07 -0.36 3.19	4.06 -0.35 3.10	4.11 -0.34 3.06	4.11 -0.33 3.09	4.15 -0.33 3.92	4.06 -0.41 6.67	5.99 -0.42 6.59	7.08 -0.39 5.51	6.50 -0.40 6.31	7.28 -0.38 5.28	6.17 -0.40 6.75	7.15 -0.40 5.42	8.14 -0.42 4.14	8.11 -0.42 4.17	7.58 -0.42 4.86	5.93 -0.44 7.08	4.08 -0.47 9.71	4.07 -0.50 10.70	8.29 -0.52 6.58	3.90 -0.60 11.82	3.95 -0.59 10.65	9.19 -0.48 2.58	4.01 -0.50 7.16
NEG NORTH___ALICE_FALLS 23915	4.09 -0.30 3.43	4.07 -0.30 3.23	4.07 -0.30 3.15	4.12 -0.28 3.11	4.13 -0.27 3.13	4.15 -0.26 3.98	4.05 -0.32 6.76	5.98 -0.32 6.69	7.09 -0.30 5.60	6.51 -0.29 6.41	7.28 -0.30 5.36	6.16 -0.31 6.85	7.16 -0.31 5.50	8.18 -0.32 4.20	8.15 -0.32 4.24	7.60 -0.33 4.94	5.93 -0.34 7.18	4.08 -0.33 9.86	4.07 -0.35 10.85	8.34 -0.37 6.67	3.85 -0.47 12.00	3.91 -0.47 10.81	9.23 -0.40 2.62	3.97 -0.43 7.27
NEG NORTH___LWR_SARANAC 23913	4.09 -0.30 3.43	4.07 -0.30 3.23	4.07 -0.30 3.15	4.12 -0.28 3.11	4.13 -0.27 3.13	4.15 -0.26 3.98	4.05 -0.32 6.76	5.98 -0.32 6.69	7.09 -0.30 5.60	6.51 -0.29 6.41	7.28 -0.30 5.36	6.16 -0.31 6.85	7.16 -0.31 5.50	8.18 -0.32 4.20	8.15 -0.32 4.24	7.60 -0.33 4.94	5.93 -0.34 7.18	4.08 -0.33 9.86	4.07 -0.35 10.85	8.34 -0.37 6.67	3.85 -0.47 12.00	3.91 -0.47 10.81	9.23 -0.40 2.62	3.97 -0.43 7.27
NEG NORTH___PLATTSBURG 23628	4.09 -0.30 3.43	4.07 -0.30 3.23	4.07 -0.30 3.15	4.12 -0.28 3.11	4.13 -0.27 3.13	4.15 -0.26 3.98	4.05 -0.32 6.76	5.98 -0.32 6.69	7.09 -0.30 5.60	6.51 -0.29 6.41	7.28 -0.30 5.36	6.16 -0.31 6.85	7.16 -0.31 5.50	8.18 -0.32 4.20	8.15 -0.32 4.24	7.60 -0.33 4.94	5.93 -0.34 7.18	4.08 -0.33 9.86	4.07 -0.35 10.85	8.34 -0.37 6.67	3.85 -0.47 12.00	3.91 -0.47 10.81	9.23 -0.40 2.62	3.97 -0.43 7.27
NEG WEST_LEA_LOCKPORT 23791	7.99 -0.66 -0.82	7.37 -0.62 -0.38	6.98 -0.59 -0.05	6.95 -0.56 0.00	6.99 -0.54 0.00	7.68 -0.71 0.00	10.19 -0.95 0.00	10.52 -0.99 1.50	10.63 -1.14 1.21	13.27 -1.14 -1.20	11.28 -1.14 0.52	11.22 -1.09 1.01	10.72 -1.01 1.25	10.55 -0.89 1.25	10.56 -0.90 1.24	10.73 -0.95 1.18	11.28 -0.98 1.19	12.42 -1.10 0.74	13.59 -1.15 0.54	13.72 -1.09 0.58	14.85 -1.13 0.34	13.75 -1.00 0.45	11.25 -0.99 0.01	10.72 -0.94 0.00

NEG WEST___LANCASTR 23811	8.47 -0.31 -0.96	7.76 -0.29 -0.44	7.32 -0.26 -0.06	7.28 -0.23 0.00	7.32 -0.22 0.00	8.06 -0.34 0.00	10.67 -0.47 0.00	28.30 -0.46 -15.75	31.65 -0.62 -19.28	31.91 -0.62 -19.32	32.60 -0.61 -20.27	28.79 -0.48 -15.95	32.24 -0.42 -19.68	32.18 -0.30 -19.79	31.92 -0.32 -19.53	31.21 -0.36 -18.70	31.88 -0.38 -18.81	25.44 -0.50 -11.67	23.20 -0.46 -8.39	23.99 -0.41 -9.02	21.25 -0.42 -5.35	21.88 -0.29 -6.98	11.94 -0.38 -0.07	11.26 -0.41 0.00
NEG_PENN_ALLEGHNY 23528	9.64 0.08 -1.74	8.48 0.07 -0.80	7.71 0.08 -0.11	7.59 0.08 0.00	7.63 0.09 0.00	8.48 0.08 0.00	11.24 0.10 0.00	13.36 0.12 -0.24	13.44 0.07 -0.39	13.79 0.08 -0.51	13.42 0.08 -0.41	13.76 0.13 -0.31	13.48 0.13 -0.38	13.25 0.18 -0.38	13.25 0.18 -0.37	13.40 0.17 -0.36	13.98 0.17 -0.36	14.65 0.16 -0.22	15.66 0.23 -0.16	15.80 0.25 -0.17	16.70 0.28 -0.10	15.62 0.29 -0.13	12.41 0.16 0.00	11.81 0.14 0.00
NEG___GEN_MONROE 24207	8.15 -0.34 -0.67	7.58 -0.33 -0.31	7.25 -0.32 -0.04	7.21 -0.30 0.00	7.23 -0.30 0.00	8.01 -0.39 0.00	10.66 -0.48 0.00	11.20 -0.53 1.27	10.87 -0.64 1.48	11.04 -0.63 1.53	10.76 -0.56 1.63	12.77 -0.55 0.00	12.47 -0.51 0.00	12.25 -0.44 0.00	12.25 -0.46 0.00	12.37 -0.50 0.00	12.92 -0.52 0.00	13.67 -0.60 0.00	14.68 -0.60 0.00	14.83 -0.55 0.00	15.83 -0.49 0.00	14.74 -0.46 0.00	11.70 -0.55 0.00	11.11 -0.56 0.00
NEPA___ENERGY 23901	8.50 -0.29 -0.97	7.78 -0.27 -0.44	7.35 -0.23 -0.06	7.31 -0.20 0.00	7.35 -0.19 0.00	8.09 -0.30 0.00	10.70 -0.43 0.00	21.46 -0.44 -8.90	23.69 -0.62 -11.33	23.99 -0.59 -11.38	24.03 -0.57 -11.66	21.65 -0.43 -8.76	23.42 -0.36 -10.80	23.29 -0.27 -10.87	23.15 -0.28 -10.72	22.80 -0.33 -10.27	23.44 -0.34 -10.33	20.17 -0.50 -6.41	19.42 -0.46 -4.60	19.92 -0.41 -4.95	18.83 -0.42 -2.93	18.76 -0.26 -3.83	11.92 -0.36 -0.03	11.27 -0.40 0.00
NEVERSINK___HYD 23608	13.16 0.63 -4.71	10.39 0.63 -2.15	8.44 0.62 -0.31	8.12 0.61 0.00	8.13 0.60 0.00	9.06 0.66 0.00	11.97 0.84 0.00	13.87 0.87 0.00	13.93 0.95 0.00	14.20 0.99 0.00	13.91 0.97 0.00	14.29 0.97 0.00	13.91 0.93 0.00	13.72 1.03 0.00	13.72 1.02 0.00	13.90 1.03 0.00	14.56 1.12 0.00	15.49 1.23 0.00	16.59 1.31 0.00	16.72 1.34 0.00	17.66 1.34 0.00	16.52 1.32 0.00	13.27 1.02 0.00	12.66 0.99 0.00
NEWTON___FALLS_HYD 23847	5.78 -0.23 1.81	5.70 -0.21 1.71	5.65 -0.21 1.66	5.65 -0.22 1.64	5.67 -0.21 1.65	6.07 -0.23 2.10	7.28 -0.29 3.57	9.10 -0.36 3.53	9.67 -0.36 2.95	9.43 -0.40 3.38	9.72 -0.39 2.83	9.30 -0.40 3.62	9.69 -0.38 2.90	10.13 -0.34 2.22	10.14 -0.33 2.24	9.96 -0.31 2.61	9.33 -0.32 3.79	8.72 -0.34 5.20	9.15 -0.40 5.73	11.54 -0.32 3.52	9.69 -0.29 6.33	9.14 -0.35 5.71	10.51 -0.36 1.38	7.49 -0.34 3.84
NIAGARA_115E_LBMP 323715	7.82 -0.84 -0.84	7.20 -0.79 -0.38	6.81 -0.76 -0.06	6.78 -0.73 0.00	6.81 -0.72 0.00	7.48 -0.91 0.00	9.92 -1.21 0.00	7.87 -1.29 3.85	7.99 -1.47 3.53	5.83 -1.47 5.91	5.98 -1.45 5.51	9.09 -1.43 2.81	8.19 -1.32 3.46	8.01 -1.21 3.48	8.06 -1.21 3.43	8.32 -1.26 3.29	8.84 -1.30 3.31	10.75 -1.46 2.06	12.26 -1.53 1.48	12.31 -1.48 1.59	13.83 -1.53 0.95	12.58 -1.38 1.24	10.94 -1.29 0.03	10.44 -1.22 0.00
NIAGARA_115W_LBMP 323714	7.87 -0.79 -0.84	7.25 -0.75 -0.39	6.86 -0.71 -0.06	6.82 -0.68 0.00	6.86 -0.68 0.00	7.52 -0.87 0.00	9.98 -1.16 0.00	6.68 -1.18 5.14	6.51 -1.35 5.12	3.64 -1.33 8.23	4.09 -1.33 7.51	7.95 -1.33 4.04	6.78 -1.22 4.98	6.58 -1.10 5.01	6.65 -1.12 4.94	6.98 -1.16 4.73	7.49 -1.20 4.76	9.95 -1.36 2.96	11.74 -1.40 2.13	11.73 -1.37 2.29	13.54 -1.42 1.37	12.16 -1.26 1.77	10.99 -1.22 0.03	10.50 -1.17 0.00
NIAGARA_230_LBMP 323716	7.98 -0.66 -0.83	7.36 -0.62 -0.38	6.98 -0.59 -0.05	6.94 -0.56 0.00	6.98 -0.56 0.00	7.65 -0.74 0.00	10.16 -0.98 0.00	8.06 -1.08 3.87	6.65 -1.23 5.10	6.05 -1.23 5.93	6.19 -1.22 5.53	8.13 -1.17 4.02	6.92 -1.10 4.96	6.73 -0.98 4.99	6.79 -1.04 4.92	7.12 -1.04 4.71	7.63 -1.08 4.74	10.11 -1.21 2.94	11.91 -1.25 2.11	11.92 -1.20 2.27	13.73 -1.24 1.35	12.33 -1.11 1.75	11.18 -1.05 0.01	10.70 -0.97 0.00
NIAGARA____ 23760	7.88 -0.77 -0.84	7.25 -0.74 -0.38	6.87 -0.71 -0.05	6.83 -0.68 0.00	6.86 -0.67 0.00	7.54 -0.86 0.00	10.00 -1.14 0.00	7.97 -1.17 3.86	7.29 -1.34 4.36	5.95 -1.33 5.92	6.10 -1.32 5.52	8.56 -1.30 3.46	7.51 -1.22 4.25	7.33 -1.09 4.27	7.38 -1.11 4.22	7.69 -1.15 4.04	8.20 -1.18 4.06	10.39 -1.33 2.55	12.05 -1.37 1.84	12.06 -1.34 1.98	13.75 -1.39 1.18	12.43 -1.23 1.53	11.07 -1.16 0.02	10.54 -1.13 0.00
NINE_MILE_1 23575	7.96 -0.20 -0.34	7.57 -0.20 -0.15	7.34 -0.20 -0.02	7.32 -0.19 0.00	7.35 -0.19 0.00	8.17 -0.22 0.00	10.87 -0.27 0.00	12.69 -0.31 0.00	12.66 -0.32 0.00	12.88 -0.33 0.00	12.62 -0.32 0.00	13.00 -0.32 0.00	12.66 -0.31 0.00	12.41 -0.28 0.00	12.42 -0.28 0.00	12.59 -0.28 0.00	13.15 -0.30 0.00	13.94 -0.33 0.00	14.94 -0.34 0.00	15.06 -0.32 0.00	15.99 -0.33 0.00	14.88 -0.32 0.00	11.96 -0.29 0.00	11.39 -0.28 0.00
NINE_MILE_2 23744	7.96 -0.20 -0.34	7.57 -0.20 -0.15	7.34 -0.20 -0.02	7.32 -0.19 0.00	7.35 -0.19 0.00	8.17 -0.22 0.00	10.87 -0.27 0.00	12.69 -0.31 0.00	12.66 -0.32 0.00	12.88 -0.33 0.00	12.62 -0.32 0.00	13.00 -0.32 0.00	12.66 -0.31 0.00	12.41 -0.28 0.00	12.42 -0.28 0.00	12.59 -0.28 0.00	13.15 -0.30 0.00	13.95 -0.31 0.00	14.94 -0.34 0.00	15.06 -0.32 0.00	15.99 -0.33 0.00	14.88 -0.32 0.00	11.96 -0.29 0.00	11.39 -0.28 0.00
NM_CAPITAL___DRP 24208	15.36 0.39 -7.15	11.32 0.38 -3.33	8.46 0.38 -0.56	7.98 0.37 -0.10	8.00 0.36 -0.10	8.93 0.41 -0.13	11.89 0.53 -0.22	13.77 0.55 -0.22	13.76 0.58 -0.18	14.01 0.59 -0.21	13.70 0.58 -0.18	14.13 0.59 -0.23	13.73 0.57 -0.18	13.42 0.58 -0.14	13.44 0.60 -0.14	13.64 0.61 -0.16	14.33 0.65 -0.24	15.29 0.70 -0.32	16.35 0.72 -0.36	16.30 0.69 -0.22	17.47 0.75 -0.39	16.26 0.71 -0.36	12.91 0.58 -0.09	12.48 0.57 -0.24
NM_CENTRAL___DRP 24181	8.23 -0.05 -0.46	7.77 -0.05 -0.21	7.50 -0.05 -0.03	7.46 -0.05 0.00	7.49 -0.04 0.00	8.33 -0.06 0.00	11.09 -0.04 0.00	12.96 -0.04 0.00	12.92 -0.06 0.00	13.15 -0.05 0.00	12.89 -0.05 0.00	13.29 -0.03 0.00	12.95 -0.03 0.00	12.71 0.01 0.00	12.72 0.01 0.00	12.87 0.00 0.00	13.45 0.00 0.00	14.24 -0.03 0.00	15.26 -0.02 0.00	15.39 0.00 0.00	16.35 0.03 0.00	15.21 0.02 0.00	12.20 -0.05 0.00	11.61 -0.06 0.00
NM_FRONTIER___DRP 24179	7.87 -0.79 -0.84	7.25 -0.75 -0.39	6.86 -0.71 -0.06	6.82 -0.68 0.00	6.86 -0.68 0.00	7.52 -0.87 0.00	9.98 -1.16 0.00	6.68 -1.18 5.14	6.51 -1.35 5.12	3.64 -1.33 8.23	4.09 -1.33 7.51	7.95 -1.33 4.04	6.78 -1.22 4.98	6.58 -1.10 5.01	6.65 -1.12 4.94	6.98 -1.16 4.73	7.49 -1.20 4.76	9.95 -1.36 2.96	11.74 -1.40 2.13	11.73 -1.37 2.29	13.54 -1.42 1.37	12.16 -1.26 1.77	10.99 -1.22 0.03	10.50 -1.17 0.00

NM_ST_REGIS___HYD 24053	4.60 -0.38 2.83	4.57 -0.37 2.67	4.55 -0.37 2.60	4.57 -0.37 2.57	4.58 -0.37 2.59	4.71 -0.40 3.28	5.04 -0.51 5.59	6.85 -0.62 5.53	7.77 -0.60 4.62	7.30 -0.62 5.29	7.89 -0.62 4.43	7.01 -0.65 5.66	7.80 -0.64 4.54	8.62 -0.61 3.47	8.61 -0.60 3.50	8.20 -0.59 4.08	6.90 -0.62 5.93	5.48 -0.64 8.14	5.59 -0.72 8.96	9.18 -0.69 5.51	5.70 -0.72 9.91	5.56 -0.71 8.93	9.46 -0.62 2.16	5.07 -0.59 6.00
NORTHPORT___1 23551	18.84 0.86 -10.16	17.13 0.84 -8.68	17.21 0.86 -8.84	17.40 0.84 -9.05	18.09 0.83 -9.73	18.62 0.92 -9.30	21.14 1.20 -8.80	23.01 1.24 -8.77	21.98 1.29 -7.71	19.37 1.36 -4.80	18.92 1.35 -4.63	18.77 1.33 -4.11	18.90 1.28 -4.64	18.58 1.33 -4.55	18.83 1.31 -4.82	18.48 1.34 -4.27	19.16 1.34 -4.37	22.12 1.50 -6.36	28.72 1.65 -11.79	27.66 1.58 -10.69	31.04 1.63 -13.09	27.74 1.64 -10.90	22.94 1.29 -9.40	19.43 1.21 -6.54
NORTHPORT___2 23552	18.84 0.86 -10.16	17.13 0.84 -8.68	17.21 0.86 -8.84	17.40 0.84 -9.05	18.09 0.83 -9.73	18.62 0.92 -9.30	21.14 1.20 -8.80	23.01 1.24 -8.77	21.98 1.29 -7.71	19.37 1.36 -4.80	18.92 1.35 -4.63	18.77 1.33 -4.11	18.90 1.28 -4.64	18.58 1.33 -4.55	18.83 1.31 -4.82	18.48 1.34 -4.27	19.16 1.34 -4.37	22.12 1.50 -6.36	28.72 1.65 -11.79	27.66 1.58 -10.69	31.04 1.63 -13.09	27.74 1.64 -10.90	22.94 1.29 -9.40	19.43 1.21 -6.54
NORTHPORT___3 23553	18.91 0.92 -10.17	17.19 0.90 -8.68	17.29 0.92 -8.85	17.48 0.91 -9.06	18.17 0.90 -9.74	18.70 1.00 -9.31	21.25 1.30 -8.81	23.13 1.35 -8.78	22.13 1.43 -7.72	19.56 1.54 -4.80	19.09 1.51 -4.64	18.97 1.53 -4.12	19.10 1.48 -4.65	18.77 1.52 -4.56	19.04 1.51 -4.83	18.66 1.52 -4.28	19.34 1.52 -4.38	22.30 1.67 -6.37	28.94 1.86 -11.81	27.85 1.77 -10.70	31.27 1.84 -13.11	27.95 1.84 -10.91	23.08 1.42 -9.41	19.55 1.33 -6.55
NORTHPORT___4 23650	18.91 0.92 -10.17	17.19 0.90 -8.68	17.29 0.92 -8.85	17.48 0.91 -9.06	18.17 0.90 -9.74	18.70 1.00 -9.31	21.25 1.30 -8.81	23.13 1.35 -8.78	22.13 1.43 -7.72	19.56 1.54 -4.80	19.09 1.51 -4.64	18.97 1.53 -4.12	19.10 1.48 -4.65	18.77 1.52 -4.56	19.04 1.51 -4.83	18.66 1.52 -4.28	19.34 1.52 -4.38	22.30 1.67 -6.37	28.94 1.86 -11.81	27.85 1.77 -10.70	31.27 1.84 -13.11	27.95 1.84 -10.91	23.08 1.42 -9.41	19.55 1.33 -6.55
NORTHPORT___IC 23718	18.84 0.86 -10.16	17.13 0.84 -8.68	17.21 0.86 -8.84	17.40 0.84 -9.05	18.09 0.83 -9.73	18.62 0.92 -9.30	21.14 1.20 -8.80	23.01 1.24 -8.77	21.98 1.29 -7.71	19.37 1.36 -4.80	18.92 1.35 -4.63	18.77 1.33 -4.11	18.90 1.28 -4.64	18.58 1.33 -4.55	18.83 1.31 -4.82	18.48 1.34 -4.27	19.16 1.34 -4.37	22.12 1.50 -6.36	28.72 1.65 -11.79	27.66 1.58 -10.69	31.04 1.63 -13.09	27.74 1.64 -10.90	22.94 1.29 -9.40	19.43 1.21 -6.54
NPX_GEN_1385_PROXY 323591	18.00 0.73 -9.45	17.00 0.72 -8.68	15.64 0.72 -7.40	15.85 0.71 -7.64	16.31 0.70 -8.07	17.91 0.77 -8.75	20.70 1.01 -8.55	21.40 1.00 -7.40	19.48 1.07 -5.43	17.00 1.14 -2.66	17.00 1.13 -2.94	16.75 1.11 -2.32	16.69 1.06 -2.65	16.62 1.15 -2.77	16.62 1.13 -2.79	16.15 1.15 -2.13	17.48 1.14 -2.89	19.69 1.30 -4.13	21.00 1.44 -4.29	22.00 1.35 -5.26	27.65 1.39 -9.94	24.00 1.41 -7.39	18.99 1.10 -5.64	16.80 1.04 -4.09
NPX_GEN_CSC 323557	18.83 0.86 -10.15	17.12 0.85 -8.66	17.19 0.85 -8.82	17.38 0.84 -9.03	18.08 0.84 -9.71	18.60 0.92 -9.28	21.11 1.19 -8.78	22.97 1.22 -8.75	21.91 1.23 -7.69	19.21 1.21 -4.79	18.79 1.23 -4.62	18.60 1.17 -4.11	18.73 1.13 -4.63	18.43 1.19 -4.54	18.68 1.17 -4.81	18.33 1.20 -4.26	19.06 1.25 -4.36	22.02 1.41 -6.35	28.57 1.53 -11.77	27.54 1.49 -10.67	30.95 1.57 -13.06	27.65 1.58 -10.88	22.85 1.22 -9.38	19.33 1.13 -6.53
NSINS_S_GLNS_FALLS 23858	15.92 0.57 -7.53	11.68 0.55 -3.52	8.69 0.55 -0.62	8.18 0.54 -0.14	8.22 0.54 -0.14	9.21 0.65 -0.17	12.30 0.87 -0.30	13.91 0.61 -0.29	13.88 0.65 -0.25	14.10 0.61 -0.28	13.77 0.60 -0.24	14.24 0.61 -0.30	13.77 0.56 -0.24	13.46 0.58 -0.18	13.52 0.63 -0.19	13.76 0.67 -0.22	14.52 0.75 -0.31	15.54 0.84 -0.43	16.65 0.90 -0.48	16.42 0.74 -0.29	17.86 1.01 -0.53	16.61 0.94 -0.47	13.03 0.66 -0.11	12.87 0.89 -0.32
NUCOR_STEEL___DRP 24197	8.47 0.00 -0.65	7.90 -0.01 -0.30	7.55 -0.01 -0.04	7.51 0.00 0.00	7.54 0.01 0.00	8.39 0.00 0.00	11.18 0.04 0.00	13.07 0.07 0.00	13.01 0.03 0.00	13.25 0.04 0.00	12.96 0.03 0.00	13.39 0.07 0.00	13.04 0.07 0.00	12.79 0.10 0.00	12.80 0.10 0.00	12.96 0.09 0.00	13.55 0.11 0.00	14.35 0.09 0.00	15.39 0.12 0.00	15.52 0.14 0.00	16.50 0.18 0.00	15.35 0.15 0.00	12.30 0.05 0.00	11.70 0.04 0.00
NYISO_LBMP_REFERENCE 24008	7.82 0.00 0.00	7.61 0.00 0.00	7.52 0.00 0.00	7.51 0.00 0.00	7.53 0.00 0.00	8.39 0.00 0.00	11.14 0.00 0.00	13.00 0.00 0.00	12.99 0.00 0.00	13.21 0.00 0.00	12.94 0.00 0.00	13.32 0.00 0.00	12.98 0.00 0.00	12.69 0.00 0.00	12.70 0.00 0.00	12.87 0.00 0.00	13.45 0.00 0.00	14.26 0.00 0.00	15.27 0.00 0.00	15.39 0.00 0.00	16.32 0.00 0.00	15.20 0.00 0.00	12.25 0.00 0.00	11.67 0.00 0.00
NYPA_BRENTWD___GT 24164	18.88 0.93 -10.13	17.16 0.91 -8.63	17.22 0.92 -8.78	17.40 0.91 -8.99	18.09 0.90 -9.66	18.62 0.99 -9.24	21.17 1.29 -8.74	23.06 1.35 -8.71	22.05 1.40 -7.66	19.44 1.47 -4.77	18.99 1.45 -4.60	18.85 1.44 -4.09	18.97 1.39 -4.61	18.65 1.43 -4.52	18.91 1.42 -4.79	18.55 1.44 -4.24	19.25 1.47 -4.34	22.22 1.64 -6.32	28.74 1.76 -11.71	27.71 1.71 -10.62	31.08 1.76 -13.00	27.77 1.75 -10.83	22.99 1.41 -9.34	19.50 1.33 -6.50
NYPA_GOWANUS___GT5 24156	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NYPA_GOWANUS___GT6 24157	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01
NYPA_HARLEM__RVR__GT1 24160	13.95 0.88 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.31 0.91 -0.01	12.29 1.16 0.01	14.22 1.22 0.01	14.28 1.30 0.01	14.57 1.37 0.01	14.26 1.33 0.01	14.66 1.34 0.01	14.25 1.28 0.01	14.02 1.33 0.01	14.02 1.32 0.01	14.20 1.34 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01

NYPA_HARLEM__RVR__GT2 24161	13.95 0.88 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.31 0.91 -0.01	12.29 1.16 0.01	14.22 1.22 0.01	14.28 1.30 0.01	14.57 1.37 0.01	14.26 1.33 0.01	14.66 1.34 0.01	14.25 1.28 0.01	14.02 1.33 0.01	14.02 1.32 0.01	14.20 1.34 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
NYPA_KENT____GT 24152	13.95 0.88 -5.25	10.88 0.86 -2.41	8.72 0.85 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.28 1.27 -0.01	14.34 1.35 -0.01	14.64 1.43 -0.01	14.33 1.39 -0.01	27.52 1.40 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.27 1.39 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
NYPA_POUCH1____GT 24155	13.95 0.88 -5.25	10.87 0.85 -2.41	8.70 0.83 -0.35	8.33 0.81 -0.01	8.34 0.80 -0.01	9.29 0.89 -0.01	12.32 1.18 -0.01	14.25 1.24 -0.01	14.29 1.30 -0.01	14.59 1.37 -0.01	14.28 1.33 -0.01	33.40 1.34 -18.73	22.80 1.28 -8.54	14.03 1.33 -0.01	14.03 1.32 -0.01	14.20 1.33 -0.01	31.54 1.39 -16.71	28.87 1.53 -13.08	16.93 1.65 -0.01	17.01 1.62 -0.01	17.99 1.67 -0.01	16.81 1.61 -0.01	13.53 1.27 -0.01	12.95 1.27 -0.01
NYPA_VERNON____GT2 24162	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
NYPA_VERNON____GT3 24163	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
NYPA__ASTORIA_CC1 323568	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
NYPA__ASTORIA_CC2 323569	13.96 0.89 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.17 1.36 -5.84	14.11 1.41 -0.01	14.11 1.40 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
NYPA__HOLTSVILL 23794	18.85 0.88 -10.15	17.14 0.87 -8.66	17.22 0.87 -8.83	17.40 0.86 -9.03	18.10 0.85 -9.71	18.62 0.94 -9.28	21.14 1.21 -8.79	23.00 1.25 -8.75	21.97 1.29 -7.70	19.32 1.32 -4.79	18.88 1.32 -4.62	18.72 1.29 -4.11	18.85 1.25 -4.63	18.55 1.31 -4.55	18.78 1.27 -4.81	18.45 1.31 -4.26	19.14 1.33 -4.36	22.11 1.50 -6.35	28.70 1.65 -11.77	27.64 1.58 -10.67	31.02 1.63 -13.07	27.72 1.64 -10.88	22.92 1.29 -9.38	19.41 1.21 -6.53
NYPA____HELLGATE_GT1 24158	13.95 0.88 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.31 0.91 -0.01	12.29 1.16 0.01	14.22 1.22 0.01	14.28 1.30 0.01	14.57 1.37 0.01	14.26 1.33 0.01	14.66 1.34 0.01	14.25 1.28 0.01	14.02 1.33 0.01	14.02 1.32 0.01	14.20 1.34 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
NYPA____HELLGATE_GT2 24159	13.95 0.88 -5.25	10.88 0.87 -2.41	8.73 0.86 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.31 0.91 -0.01	12.29 1.16 0.01	14.22 1.22 0.01	14.28 1.30 0.01	14.57 1.37 0.01	14.26 1.33 0.01	14.66 1.34 0.01	14.25 1.28 0.01	14.02 1.33 0.01	14.02 1.32 0.01	14.20 1.34 0.01	14.81 1.37 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.77 1.58 0.01	13.51 1.25 -0.01	12.91 1.24 -0.01
NYS_BARGE__HYD 23848	7.97 -0.66 -0.82	7.36 -0.62 -0.37	6.97 -0.60 -0.05	6.94 -0.56 0.00	6.98 -0.56 0.00	7.67 -0.72 0.00	10.18 -0.96 0.00	10.26 -0.99 1.75	10.42 -1.16 1.42	11.25 -1.15 0.81	10.16 -1.14 1.64	11.05 -1.11 1.17	10.53 -1.01 1.44	10.36 -0.89 1.45	10.37 -0.90 1.43	10.55 -0.95 1.37	11.09 -0.98 1.37	12.30 -1.11 0.86	13.51 -1.15 0.62	13.61 -1.11 0.66	14.80 -1.13 0.40	13.68 -1.00 0.52	11.24 0.01	10.71 -0.96 0.00
OAK_ORCHARD__HYD 24046	8.28 -0.20 -0.67	7.72 -0.20 -0.30	7.37 -0.19 -0.04	7.34 -0.17 0.00	7.38 -0.16 0.00	8.17 -0.23 0.00	10.87 -0.27 0.00	11.55 -0.27 1.18	11.25 -0.36 1.37	11.42 -0.37 1.42	11.07 -0.36 1.51	12.99 -0.33 0.00	12.68 -0.30 0.00	12.44 -0.25 0.00	12.46 -0.24 0.00	12.59 -0.28 0.00	13.16 -0.28 0.00	13.92 -0.34 0.00	14.94 -0.34 0.00	15.09 -0.29 0.00	16.09 -0.23 0.00	14.95 -0.24 0.00	11.94 -0.31 0.00	11.36 -0.30 0.00
OCC_CHEM__DRP 24175	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.52 -1.18 5.29	6.51 -1.35 5.13	3.30 -1.35 8.56	3.83 -1.33 7.78	7.96 -1.32 4.04	6.78 -1.22 4.98	6.59 -1.09 5.01	6.66 -1.11 4.94	6.99 -1.15 4.73	7.49 -1.20 4.76	9.96 -1.34 2.96	11.75 -1.39 2.13	11.75 -1.34 2.29	13.55 -1.40 1.37	12.17 -1.25 1.78	11.02 -1.20 0.03	10.54 -1.13 0.00
OH_GEN_PROXY 24063	8.00 -0.65 -0.83	7.38 -0.61 -0.38	7.00 -0.57 -0.05	6.96 -0.55 0.00	7.00 -0.53 0.00	7.68 -0.71 0.00	8.50 -0.95 1.69	8.74 -1.05 3.21	7.55 -1.21 4.23	7.00 -1.20 5.00	7.12 -1.19 4.63	8.00 -1.15 4.18	7.81 -1.06 4.10	7.63 -0.94 4.12	7.68 -0.95 4.07	7.97 -1.00 3.90	8.49 -1.04 3.92	10.66 -1.17 2.43	12.32 -1.21 1.75	12.34 -1.17 1.88	14.00 -1.21 1.11	12.68 -1.06 1.45	11.24 -1.00 0.01	10.73 -0.93 0.00
OLIN_CORP_DRP 24177	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.50 -1.18 5.32	6.48 -1.35 5.15	3.27 -1.35 8.59	3.80 -1.33 7.81	7.94 -1.32 4.06	6.75 -1.22 5.01	6.57 -1.09 5.03	6.63 -1.11 4.97	6.97 -1.15 4.76	7.47 -1.20 4.78	9.95 -1.34 2.98	11.74 -1.39 2.14	11.74 -1.34 2.30	13.54 -1.40 1.37	12.16 -1.25 1.79	11.02 -1.20 0.03	10.54 -1.13 0.00

OLIN_CORP_DSASP 323712	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.52 -1.18 5.29	6.51 -1.35 5.13	3.30 -1.35 8.56	3.83 -1.33 7.78	7.96 -1.32 4.04	6.78 -1.22 4.98	6.59 -1.09 5.01	6.66 -1.11 4.94	6.99 -1.15 4.73	7.49 -1.20 4.76	9.96 -1.34 2.96	11.75 -1.39 2.13	11.75 -1.34 2.29	13.55 -1.40 1.37	12.17 -1.25 1.78	11.02 -1.20 0.03	10.54 -1.13 0.00
ONEIDA_HERK_LFGE 323681	7.67 0.08 0.23	7.48 0.08 0.21	7.38 0.08 0.21	7.38 0.08 0.21	7.41 0.08 0.21	8.23 0.10 0.26	10.86 0.17 0.45	12.75 0.20 0.44	12.80 0.18 0.37	12.95 0.17 0.42	12.74 0.16 0.35	13.03 0.16 0.45	12.81 0.19 0.36	12.66 0.24 0.28	12.68 0.25 0.28	12.80 0.26 0.33	13.24 0.27 0.47	13.91 0.30 0.65	14.86 0.31 0.72	15.31 0.37 0.44	15.95 0.42 0.79	14.80 0.32 0.71	12.25 0.17 0.17	11.33 0.14 0.48
ONONDAGA_REF_OCCRA 23987	8.40 0.00 -0.59	7.87 -0.01 -0.27	7.55 -0.01 -0.04	7.50 -0.01 0.00	7.53 0.00 0.00	8.38 -0.01 0.00	11.16 0.02 0.00	13.04 0.04 0.00	13.00 0.01 0.00	13.23 0.03 0.00	12.96 0.03 0.00	13.37 0.05 0.00	13.04 0.07 0.00	12.79 0.10 0.00	12.80 0.10 0.00	12.96 0.09 0.00	13.54 0.09 0.00	14.35 0.09 0.00	15.36 0.09 0.00	15.51 0.12 0.00	16.47 0.15 0.00	15.32 0.12 0.00	12.29 0.04 0.00	11.69 0.02 0.00
ONONDAGA___COGEN 23986	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
ONTARIO___LFGE 23819	8.57 -0.03 -0.78	7.93 -0.04 -0.36	7.54 -0.03 -0.05	7.49 -0.02 0.00	7.53 0.00 0.00	8.38 -0.02 0.00	11.16 0.02 0.00	13.14 0.05 -0.09	13.10 -0.03 -0.14	13.45 0.00 -0.24	13.10 -0.01 -0.17	13.46 0.03 -0.11	13.14 0.03 -0.13	12.93 0.10 -0.14	12.94 0.10 -0.13	13.08 0.08 -0.13	13.70 0.12 -0.13	14.42 0.07 -0.08	15.47 0.14 -0.06	15.65 0.20 -0.06	16.58 0.23 -0.04	15.43 0.18 -0.05	12.30 0.05 0.00	11.68 0.01 0.00
ORANGEVILLE_WT_PWR 323706	8.46 -0.37 -1.01	7.72 -0.35 -0.46	7.26 -0.32 -0.07	7.20 -0.31 0.00	7.24 -0.29 0.00	7.98 -0.41 0.00	10.59 -0.55 0.00	18.18 -0.53 -5.72	19.68 -0.65 -7.35	22.46 -0.62 -9.87	21.01 -0.61 -8.68	18.42 -0.53 -5.63	19.44 -0.48 -6.95	19.30 -0.38 -6.99	19.20 -0.39 -6.89	19.03 -0.44 -6.60	19.64 -0.44 -6.64	17.83 -0.56 -4.12	17.70 -0.53 -2.96	18.07 -0.49 -3.18	17.72 -0.49 -1.89	17.25 -0.41 -2.46	11.79 -0.48 -0.02	11.18 -0.49 0.00
OSWEGATCHIE___HYD 24044	5.78 -0.23 1.81	5.70 -0.21 1.71	5.65 -0.21 1.66	5.65 -0.22 1.64	5.67 -0.21 1.65	6.07 -0.23 2.10	7.28 -0.29 3.57	9.10 -0.36 3.53	9.67 -0.36 2.95	9.43 -0.40 3.38	9.72 -0.39 2.83	9.30 -0.40 3.62	9.69 -0.38 2.90	10.13 -0.34 2.22	10.14 -0.33 2.24	9.96 -0.31 2.61	9.33 -0.32 3.79	8.72 -0.34 5.20	9.15 -0.40 5.73	11.54 -0.32 3.52	9.69 -0.29 6.33	9.14 -0.35 5.71	10.51 -0.36 1.38	7.49 -0.34 3.84
OSWEGO___5 23606	8.06 -0.15 -0.39	7.64 -0.14 -0.18	7.40 -0.14 -0.03	7.36 -0.14 0.00	7.40 -0.14 0.00	8.23 -0.16 0.00	10.94 -0.20 0.00	12.77 -0.23 0.00	12.74 -0.25 0.00	12.97 -0.24 0.00	12.69 -0.25 0.00	13.08 -0.24 0.00	12.75 -0.22 0.00	12.50 -0.19 0.00	12.51 -0.19 0.00	12.66 -0.21 0.00	13.25 -0.20 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.17 -0.22 0.00	16.09 -0.23 0.00	14.98 -0.21 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
OSWEGO___6 23613	8.06 -0.15 -0.39	7.64 -0.14 -0.18	7.40 -0.14 -0.03	7.36 -0.14 0.00	7.40 -0.14 0.00	8.23 -0.16 0.00	10.94 -0.20 0.00	12.77 -0.23 0.00	12.74 -0.25 0.00	12.97 -0.24 0.00	12.69 -0.25 0.00	13.08 -0.24 0.00	12.75 -0.22 0.00	12.50 -0.19 0.00	12.51 -0.19 0.00	12.66 -0.21 0.00	13.25 -0.20 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.17 -0.22 0.00	16.09 -0.23 0.00	14.98 -0.21 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	8.10 -0.58 -0.86	7.45 -0.55 -0.39	7.05 -0.52 -0.06	7.03 -0.48 0.00	7.06 -0.47 0.00	7.75 -0.64 0.00	10.30 -0.84 0.00	14.23 -0.83 -2.06	15.34 -0.99 -3.34	14.51 -0.98 -2.28	14.50 -0.97 -2.53	15.02 -0.92 -2.61	15.37 -0.83 -3.23	15.23 -0.71 -3.25	15.18 -0.72 -3.20	15.17 -0.77 -3.07	15.74 -0.79 -3.09	15.28 -0.90 -1.91	15.73 -0.92 -1.37	15.98 -0.88 -1.47	16.31 -0.88 -0.87	15.56 -0.77 -1.14	11.42 -0.83 0.00	10.84 -0.83 0.00
OXBOW___ 24026	8.00 -0.67 -0.85	7.37 -0.63 -0.39	6.97 -0.60 -0.06	6.94 -0.57 0.00	6.98 -0.56 0.00	7.65 -0.74 0.00	10.17 -0.97 0.00	9.93 -0.99 2.08	10.41 -1.14 1.44	8.38 -1.14 3.69	8.60 -1.13 3.22	11.03 -1.09 1.20	10.50 -1.00 1.47	10.34 -0.88 1.48	10.35 -0.89 1.46	10.53 -0.94 1.40	11.07 -0.97 1.41	12.30 -1.08 0.88	13.52 -1.11 0.64	13.62 -1.08 0.68	14.80 -1.11 0.41	13.68 -0.99 0.53	11.24 -0.99 0.02	10.70 -0.97 0.00
OXY_CHEM_DSASP 323612	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.52 -1.18 5.29	6.51 -1.35 5.13	3.30 -1.35 8.56	3.83 -1.33 7.78	7.96 -1.32 4.04	6.78 -1.22 4.98	6.59 -1.09 5.01	6.66 -1.11 4.94	6.99 -1.15 4.73	7.49 -1.20 4.76	9.96 -1.34 2.96	11.75 -1.39 2.13	11.75 -1.34 2.29	13.55 -1.40 1.37	12.17 -1.25 1.78	11.02 -1.20 0.03	10.54 -1.13 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	7.89 -0.77 -0.85	7.27 -0.73 -0.39	6.87 -0.70 -0.06	6.84 -0.67 0.00	6.87 -0.66 0.00	7.54 -0.86 0.00	10.01 -1.12 0.00	6.52 -1.18 5.29	6.51 -1.35 5.13	3.30 -1.35 8.56	3.83 -1.33 7.78	7.96 -1.32 4.04	6.78 -1.22 4.98	6.59 -1.09 5.01	6.66 -1.11 4.94	6.99 -1.15 4.73	7.49 -1.20 4.76	9.96 -1.34 2.96	11.75 -1.39 2.13	11.75 -1.34 2.29	13.55 -1.40 1.37	12.17 -1.25 1.78	11.02 -1.20 0.03	10.54 -1.13 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.93 0.86 -5.25	10.86 0.84 -2.41	8.70 0.83 -0.35	8.33 0.81 -0.01	8.34 0.80 -0.01	9.29 0.89 -0.01	12.29 1.16 0.01	14.23 1.24 0.01	14.30 1.33 0.01	14.58 1.39 0.01	14.28 1.35 0.01	14.67 1.36 0.01	14.28 1.31 0.01	14.04 1.36 0.01	14.04 1.35 0.01	14.21 1.35 0.01	14.84 1.40 0.01	15.80 1.54 0.01	16.91 1.65 0.01	16.99 1.62 0.01	17.98 1.67 0.01	16.78 1.60 0.01	13.49 1.24 -0.01	12.91 1.24 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.93 0.86 -5.25	10.85 0.84 -2.41	8.70 0.83 -0.35	8.32 0.80 -0.01	8.33 0.79 -0.01	9.28 0.88 -0.01	12.28 1.15 0.01	14.23 1.24 0.01	14.29 1.31 0.01	14.57 1.37 0.01	14.28 1.35 0.01	14.66 1.34 0.01	14.26 1.30 0.01	14.03 1.34 0.01	14.03 1.33 0.01	14.20 1.34 0.01	14.84 1.40 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.78 1.60 0.01	13.49 1.24 -0.01	12.91 1.24 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	8.40 -0.35 -0.93	7.71 -0.33 -0.42	7.28 -0.29 -0.06	7.24 -0.27 0.00	7.28 -0.26 0.00	8.02 -0.38 0.00	10.62 -0.51 0.00	36.85 -0.48 -24.32	41.67 -0.65 -29.33	42.00 -0.63 -29.43	43.42 -0.63 -31.11	37.99 -0.52 -25.19	43.59 -0.45 -31.07	43.62 -0.33 -31.26	43.20 -0.34 -30.84	42.01 -0.39 -29.53	42.74 -0.40 -29.70	32.19 -0.51 -18.44	28.03 -0.49 -13.25	29.19 -0.45 -14.25	24.34 -0.44 -8.46	25.88 -0.33 -11.02	11.92 -0.44 -0.11	11.19 -0.48 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.09 0.81 -5.45	10.90 0.80 -2.50	8.66 0.79 -0.36	8.28 0.77 0.00	8.28 0.75 0.00	9.21 0.81 0.00	12.19 1.06 0.00	14.15 1.14 0.00	14.14 1.16 0.00	14.42 1.21 0.00	14.13 1.19 0.00	14.49 1.17 0.00	14.10 1.13 0.00	13.87 1.18 0.00	13.87 1.17 0.00	14.07 1.20 0.00	14.71 1.26 0.00	15.69 1.43 0.00	16.80 1.53 0.00	16.92 1.54 0.00	17.89 1.57 0.00	16.73 1.53 0.00	13.39 1.14 0.00	12.80 1.13 0.00
PEEKSKILL____ 23653	13.77 0.76 -5.19	10.72 0.74 -2.37	8.59 0.73 -0.34	8.22 0.71 0.00	8.24 0.70 0.00	9.16 0.77 0.00	12.15 1.01 0.00	14.08 1.08 0.00	14.13 1.14 0.00	14.41 1.20 0.00	14.10 1.16 0.00	14.48 1.16 0.00	14.09 1.12 0.00	13.86 1.17 0.00	13.86 1.16 0.00	14.03 1.16 0.00	14.66 1.21 0.00	15.59 1.33 0.00	16.71 1.44 0.00	16.78 1.40 0.00	17.77 1.45 0.00	16.59 1.40 0.00	13.34 1.09 0.00	12.75 1.09 0.00
PGE MADISON____WINDPWR 24146	9.86 0.38 -1.66	8.74 0.37 -0.76	7.97 0.35 -0.11	7.88 0.38 0.00	7.94 0.41 0.00	8.86 0.47 0.00	12.08 0.95 0.00	14.37 1.18 -0.18	14.37 1.09 -0.29	14.73 1.10 -0.42	14.25 0.98 -0.33	14.62 1.07 -0.23	14.39 1.13 -0.28	14.12 1.14 -0.29	14.15 1.17 -0.28	14.38 1.24 -0.27	15.04 1.32 -0.27	15.80 1.37 -0.17	16.46 1.07 -0.12	16.73 1.22 -0.13	17.72 1.32 -0.08	16.39 1.09 -0.10	12.96 0.71 0.00	12.27 0.61 0.00
PIERCEFIELD____HYD 23852	4.69 -0.40 2.73	4.66 -0.37 2.58	4.63 -0.38 2.51	4.64 -0.39 2.48	4.65 -0.38 2.50	4.79 -0.44 3.17	5.19 -0.56 5.39	6.98 -0.69 5.33	7.85 -0.68 4.46	7.39 -0.71 5.10	7.97 -0.70 4.27	7.13 -0.73 5.46	7.88 -0.71 4.38	8.67 -0.67 3.35	8.65 -0.67 3.37	8.28 -0.66 3.93	7.02 -0.70 5.72	5.69 -0.73 7.85	5.83 -0.79 8.65	9.30 -0.77 5.32	6.00 -0.77 9.56	5.81 -0.77 8.61	9.49 -0.67 2.09	5.25 -0.63 5.79
PINELAWN_CC_1 323563	18.76 0.91 -10.02	17.00 0.90 -8.50	17.03 0.92 -8.60	17.20 0.90 -8.79	17.87 0.89 -9.45	18.42 0.99 -9.03	20.98 1.29 -8.55	22.86 1.34 -8.52	21.88 1.40 -7.49	19.36 1.49 -4.66	18.91 1.47 -4.50	18.80 1.48 -4.00	18.91 1.43 -4.51	18.58 1.46 -4.42	18.82 1.43 -4.68	18.47 1.45 -4.15	19.16 1.47 -4.25	21.94 1.50 -6.18	28.39 1.66 -11.46	27.35 1.58 -10.38	30.67 1.63 -12.72	27.43 1.64 -10.59	22.67 1.29 -9.13	19.34 1.32 -6.36
PJM_GEN_HTP_PROXY 323702	13.91 0.84 -5.24	10.83 0.82 -2.40	8.67 0.81 -0.34	8.30 0.79 0.00	8.31 0.78 0.00	9.26 0.86 0.00	12.27 1.14 0.00	14.22 1.22 0.00	14.28 1.30 0.00	14.58 1.37 0.00	14.27 1.33 0.00	14.65 1.33 0.00	14.26 1.28 0.00	14.03 1.33 0.00	14.02 1.32 0.00	14.20 1.33 0.00	14.82 1.37 0.00	15.78 1.51 0.00	16.89 1.62 0.00	16.96 1.57 0.00	17.94 1.62 0.00	16.76 1.57 0.00	13.47 1.22 0.00	12.88 1.21 0.00
PJM_GEN_KEystone 24065	9.67 -0.13 -1.99	8.40 -0.12 -0.91	7.55 -0.10 -0.13	7.43 -0.08 0.00	7.46 -0.08 0.00	8.24 -0.15 0.00	10.90 -0.23 0.00	15.46 -0.29 -2.74	15.93 -0.40 -3.34	16.04 -0.38 -3.22	16.02 -0.38 -3.46	15.75 -0.28 -2.71	16.08 -0.23 -3.34	15.90 -0.15 -3.36	15.85 -0.17 -3.31	15.85 -0.19 -3.17	16.45 -0.19 -3.19	15.96 -0.29 -1.98	16.45 -0.24 -1.42	16.70 -0.22 -1.53	17.00 -0.23 -0.91	16.27 -0.11 -1.18	12.09 -0.17 -0.01	11.49 -0.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	16.53 0.85 -7.86	14.17 0.83 -5.74	13.24 0.86 -4.86	13.17 0.85 -4.81	13.54 0.84 -5.17	14.26 0.92 -4.94	17.03 1.21 -4.68	18.90 1.24 -4.66	18.41 1.33 -4.10	17.20 1.44 -2.55	16.82 1.42 -2.46	16.93 1.43 -2.19	16.82 1.37 -2.47	16.54 1.42 -2.42	16.67 1.41 -2.56	16.56 1.42 -2.27	17.17 1.40 -2.32	19.19 1.54 -3.38	23.27 1.73 -6.27	22.68 1.62 -5.68	24.94 1.67 -6.96	22.69 1.70 -5.79	18.56 1.31 -5.00	16.37 1.22 -3.48
PJM_GEN_VFT_PROXY 323633	13.92 0.86 -5.24	10.84 0.84 -2.40	8.68 0.82 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.22 1.22 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.97 1.58 0.00	17.95 1.63 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.90 1.24 0.00
PLEASANTVLY____LBMP 24000	14.01 0.72 -5.47	10.82 0.71 -2.50	8.58 0.70 -0.36	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.04 1.04 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.05 1.11 0.00	14.41 1.09 0.00	14.03 1.05 0.00	13.79 1.09 0.00	13.78 1.08 0.00	13.95 1.08 0.00	14.56 1.12 0.00	15.51 1.24 0.00	16.60 1.33 0.00	16.69 1.31 0.00	17.66 1.34 0.00	16.49 1.29 0.00	13.28 1.03 0.00	12.71 1.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	13.88 0.78 -5.28	10.79 0.77 -2.41	8.62 0.76 -0.35	8.24 0.74 0.00	8.26 0.72 0.00	9.20 0.81 0.00	12.19 1.06 0.00	14.13 1.13 0.00	14.18 1.19 0.00	14.46 1.26 0.00	14.15 1.22 0.00	14.53 1.21 0.00	14.14 1.17 0.00	13.90 1.21 0.00	13.90 1.19 0.00	14.08 1.21 0.00	14.70 1.25 0.00	15.65 1.38 0.00	16.75 1.48 0.00	16.85 1.46 0.00	17.82 1.50 0.00	16.65 1.46 0.00	13.38 1.13 0.00	12.80 1.13 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.22 0.75 -5.65	10.94 0.75 -2.58	8.62 0.74 -0.37	8.23 0.72 0.00	8.24 0.70 0.00	9.17 0.78 0.00	12.12 0.98 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.34 1.14 0.00	14.06 1.13 0.00	14.43 1.11 0.00	14.04 1.06 0.00	13.81 1.12 0.00	13.81 1.10 0.00	13.98 1.11 0.00	14.62 1.17 0.00	15.56 1.30 0.00	16.66 1.39 0.00	16.77 1.39 0.00	17.72 1.40 0.00	16.56 1.37 0.00	13.33 1.08 0.00	12.75 1.09 0.00
POLETTI____ 23519	13.92 0.86 -5.24	10.84 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.86 1.41 0.00	15.81 1.54 0.00	16.92 1.65 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.79 1.60 0.00	13.50 1.25 0.00	12.92 1.25 0.00
PORT_JEFF_3 23555	18.87 0.90 -10.15	17.16 0.89 -8.66	17.24 0.89 -8.82	17.42 0.88 -9.03	18.12 0.87 -9.71	18.64 0.96 -9.28	21.17 1.25 -8.78	23.04 1.29 -8.75	22.01 1.33 -7.69	19.36 1.36 -4.79	18.92 1.36 -4.62	18.76 1.33 -4.11	18.89 1.28 -4.63	18.58 1.34 -4.54	18.83 1.32 -4.81	18.48 1.35 -4.26	19.18 1.37 -4.36	22.15 1.54 -6.35	28.75 1.71 -11.77	27.71 1.66 -10.67	31.05 1.67 -13.06	27.76 1.69 -10.88	22.97 1.34 -9.38	19.45 1.25 -6.53

PORT_JEFF_4 23616	18.87 0.90 -10.15	17.16 0.89 -8.66	17.24 0.89 -8.82	17.42 0.88 -9.03	18.12 0.87 -9.71	18.64 0.96 -9.28	21.17 1.25 -8.78	23.04 1.29 -8.75	22.01 1.33 -7.69	19.36 1.36 -4.79	18.92 1.36 -4.62	18.76 1.33 -4.11	18.89 1.28 -4.63	18.58 1.34 -4.54	18.83 1.32 -4.81	18.48 1.35 -4.26	19.18 1.37 -4.36	22.15 1.54 -6.35	28.75 1.71 -11.77	27.71 1.66 -10.67	31.05 1.67 -13.06	27.76 1.69 -10.88	22.97 1.34 -9.38	19.45 1.25 -6.53
PORT_JEFF_IC 23713	18.89 0.92 -10.15	17.18 0.91 -8.66	17.25 0.92 -8.82	17.43 0.90 -9.02	18.12 0.89 -9.70	18.66 0.99 -9.27	21.19 1.28 -8.77	23.07 1.33 -8.74	22.04 1.36 -7.69	19.39 1.40 -4.78	18.95 1.40 -4.62	18.80 1.37 -4.10	18.93 1.32 -4.63	18.62 1.38 -4.54	18.87 1.36 -4.81	18.52 1.39 -4.26	19.23 1.42 -4.36	22.22 1.61 -6.34	28.80 1.77 -11.76	27.78 1.74 -10.66	31.04 1.67 -13.05	27.78 1.72 -10.87	23.01 1.38 -9.37	19.49 1.29 -6.53
PPL PILGRIM_ST_GT1 24216	18.88 0.93 -10.13	17.16 0.91 -8.63	17.22 0.92 -8.78	17.40 0.91 -8.99	18.09 0.90 -9.66	18.62 0.99 -9.24	21.17 1.29 -8.74	23.06 1.35 -8.71	22.05 1.40 -7.66	19.44 1.47 -4.77	18.99 1.45 -4.60	18.85 1.44 -4.09	18.97 1.39 -4.61	18.65 1.43 -4.52	18.91 1.42 -4.79	18.55 1.44 -4.24	19.25 1.47 -4.34	22.22 1.64 -6.32	28.74 1.76 -11.71	27.71 1.71 -10.62	31.08 1.76 -13.00	27.77 1.75 -10.83	22.99 1.41 -9.34	19.50 1.33 -6.50
PPL PILGRIM_ST_GT2 24217	18.88 0.93 -10.13	17.16 0.91 -8.63	17.22 0.92 -8.78	17.40 0.91 -8.99	18.09 0.90 -9.66	18.62 0.99 -9.24	21.17 1.29 -8.74	23.06 1.35 -8.71	22.05 1.40 -7.66	19.44 1.47 -4.77	18.99 1.45 -4.60	18.85 1.44 -4.09	18.97 1.39 -4.61	18.65 1.43 -4.52	18.91 1.42 -4.79	18.55 1.44 -4.24	19.25 1.47 -4.34	22.22 1.64 -6.32	28.74 1.76 -11.71	27.71 1.71 -10.62	31.08 1.76 -13.00	27.77 1.75 -10.83	22.99 1.41 -9.34	19.50 1.33 -6.50
PPL_SHRM_GT3 24213	18.83 0.86 -10.15	17.12 0.85 -8.66	17.18 0.84 -8.82	17.37 0.83 -9.03	18.07 0.83 -9.70	18.59 0.92 -9.28	21.10 1.18 -8.78	22.96 1.21 -8.75	21.90 1.22 -7.69	19.18 1.19 -4.79	18.76 1.20 -4.62	18.57 1.15 -4.10	18.69 1.09 -4.63	18.40 1.17 -4.54	18.65 1.14 -4.81	18.30 1.17 -4.26	19.03 1.22 -4.36	22.01 1.40 -6.34	28.55 1.51 -11.77	27.51 1.46 -10.66	30.93 1.55 -13.06	27.63 1.57 -10.87	22.84 1.21 -9.38	19.32 1.12 -6.53
PPL_SHRM_GT4 24214	18.83 0.86 -10.15	17.12 0.85 -8.66	17.18 0.84 -8.82	17.37 0.83 -9.03	18.07 0.83 -9.70	18.59 0.92 -9.28	21.10 1.18 -8.78	22.96 1.21 -8.75	21.90 1.22 -7.69	19.18 1.19 -4.79	18.76 1.20 -4.62	18.57 1.15 -4.10	18.69 1.09 -4.63	18.40 1.17 -4.54	18.65 1.14 -4.81	18.30 1.17 -4.26	19.03 1.22 -4.36	22.01 1.40 -6.34	28.55 1.51 -11.77	27.51 1.46 -10.66	30.93 1.55 -13.06	27.63 1.57 -10.87	22.84 1.21 -9.38	19.32 1.12 -6.53
PROJECT___ORANGE 1 24174	8.24 -0.05 -0.47	7.77 -0.05 -0.22	7.50 -0.05 -0.03	7.46 -0.04 0.00	7.50 -0.04 0.00	8.34 -0.05 0.00	11.09 -0.04 0.00	12.96 -0.04 0.00	12.93 -0.05 0.00	13.17 -0.04 0.00	12.89 -0.05 0.00	13.31 -0.01 0.00	12.96 -0.01 0.00	12.72 0.03 0.00	12.73 0.03 0.00	12.88 0.01 0.00	13.46 0.01 0.00	14.25 -0.01 0.00	15.27 0.00 0.00	15.40 0.02 0.00	16.35 0.03 0.00	15.23 0.03 0.00	12.21 -0.04 0.00	11.62 -0.05 0.00
PROJECT___ORANGE 2 24166	8.24 -0.05 -0.47	7.77 -0.05 -0.22	7.50 -0.05 -0.03	7.46 -0.04 0.00	7.50 -0.04 0.00	8.34 -0.05 0.00	11.09 -0.04 0.00	12.96 -0.04 0.00	12.93 -0.05 0.00	13.17 -0.04 0.00	12.89 -0.05 0.00	13.31 -0.01 0.00	12.96 -0.01 0.00	12.72 0.03 0.00	12.73 0.03 0.00	12.88 0.01 0.00	13.46 0.01 0.00	14.25 -0.01 0.00	15.27 0.00 0.00	15.40 0.02 0.00	16.35 0.03 0.00	15.23 0.03 0.00	12.21 -0.04 0.00	11.62 -0.05 0.00
PYRITES___HYD 24023	4.66 -0.35 2.81	4.63 -0.33 2.65	4.61 -0.33 2.58	4.62 -0.35 2.55	4.63 -0.34 2.57	4.76 -0.38 3.26	5.12 -0.48 5.54	6.91 -0.61 5.48	7.82 -0.58 4.58	7.34 -0.62 5.25	7.93 -0.62 4.39	7.05 -0.65 5.62	7.84 -0.62 4.51	8.67 -0.58 3.44	8.65 -0.58 3.47	8.26 -0.57 4.04	6.97 -0.59 5.89	5.58 -0.61 8.08	5.69 -0.69 8.89	9.27 -0.65 5.47	5.87 -0.62 9.83	5.69 -0.65 8.86	9.52 -0.59 2.15	5.17 -0.55 5.95
RAMAPO___LBMP 323565	13.58 0.72 -5.04	10.62 0.71 -2.31	8.55 0.70 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.05 1.11 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.81 1.12 0.00	13.81 1.10 0.00	13.98 1.11 0.00	14.60 1.16 0.00	15.53 1.27 0.00	16.63 1.36 0.00	16.72 1.34 0.00	17.71 1.39 0.00	16.53 1.34 0.00	13.30 1.05 0.00	12.71 1.04 0.00
RANKINE____ 23646	8.28 -0.45 -0.91	7.60 -0.43 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.18 -0.35 0.00	7.90 -0.50 0.00	10.47 -0.67 0.00	23.88 -0.65 -11.53	26.74 -0.81 -14.56	26.96 -0.79 -14.55	27.18 -0.78 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.96 -0.53 -13.79	25.78 -0.53 -13.61	25.31 -0.59 -13.03	25.94 -0.62 -13.11	21.67 -0.73 -8.13	20.40 -0.72 -5.84	20.99 -0.68 -6.28	19.36 -0.68 -3.73	19.49 -0.56 -4.86	11.65 -0.64 -0.04	11.04 -0.63 0.00
RAVENSWOOD_GT2_1 24244	13.91 0.85 -5.24	10.85 0.84 -2.40	8.68 0.82 -0.34	8.31 0.80 0.00	8.32 0.78 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.27 1.30 0.00	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.79 1.60 0.00	13.49 1.24 0.00	12.90 1.24 0.00
RAVENSWOOD_GT2_2 24245	13.91 0.85 -5.24	10.85 0.84 -2.40	8.68 0.82 -0.34	8.31 0.80 0.00	8.32 0.78 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.27 1.30 0.00	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.79 1.60 0.00	13.49 1.24 0.00	12.90 1.24 0.00
RAVENSWOOD_GT2_3 24246	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.25 1.25 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.81 1.54 0.00	16.92 1.65 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.79 1.60 0.00	13.50 1.25 0.00	12.90 1.24 0.00
RAVENSWOOD_GT2_4 24247	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.25 1.25 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.81 1.54 0.00	16.92 1.65 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.79 1.60 0.00	13.50 1.25 0.00	12.90 1.24 0.00

RAVENSWOOD_GT3_1 24248	13.91 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.67 1.34 0.00	14.27 1.30 0.00	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.79 1.60 0.00	13.49 1.24 0.00	12.90 1.24 0.00
RAVENSWOOD_GT3_2 24249	13.91 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.67 1.34 0.00	14.27 1.30 0.00	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	14.83 1.39 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.79 1.60 0.00	13.49 1.24 0.00	12.90 1.24 0.00
RAVENSWOOD_GT3_3 24250	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.69 1.37 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.86 1.41 0.00	15.81 1.54 0.00	16.92 1.65 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.90 1.24 0.00
RAVENSWOOD_GT3_4 24251	13.92 0.86 -5.24	10.85 0.84 -2.40	8.69 0.83 -0.34	8.31 0.80 0.00	8.33 0.79 0.00	9.27 0.88 0.00	12.30 1.17 0.00	14.25 1.25 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.69 1.37 0.00	14.29 1.31 0.00	14.05 1.36 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.86 1.41 0.00	15.81 1.54 0.00	16.92 1.65 0.00	17.00 1.62 0.00	17.99 1.67 0.00	16.81 1.61 0.00	13.50 1.25 0.00	12.90 1.24 0.00
RAVENSWOOD_GT_1 23729	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
RAVENSWOOD_GT_10 24258	13.92 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.29 1.35 0.00	16.14 1.34 -1.48	14.95 1.30 -0.67	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	16.15 1.39 -1.32	16.82 1.53 -1.03	16.91 1.63 0.00	16.99 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
RAVENSWOOD_GT_11 24259	13.92 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.29 1.35 0.00	16.14 1.34 -1.48	14.95 1.30 -0.67	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	16.15 1.39 -1.32	16.82 1.53 -1.03	16.91 1.63 0.00	16.99 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
RAVENSWOOD_GT_4 24252	13.91 0.84 -5.25	10.84 0.83 -2.40	8.68 0.81 -0.35	8.31 0.80 -0.01	8.32 0.78 -0.01	9.27 0.87 -0.01	12.29 1.15 -0.01	14.23 1.22 -0.01	14.29 1.30 -0.01	14.59 1.37 -0.01	14.28 1.33 -0.01	24.41 1.34 -9.74	18.70 1.28 -4.44	14.03 1.33 -0.01	14.03 1.32 -0.01	14.20 1.33 -0.01	23.51 1.37 -8.69	22.58 1.51 -6.80	16.90 1.62 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.77 1.57 -0.01	13.48 1.22 -0.01	12.90 1.22 -0.01
RAVENSWOOD_GT_5 24254	13.91 0.84 -5.25	10.84 0.83 -2.40	8.68 0.81 -0.35	8.31 0.80 -0.01	8.32 0.78 -0.01	9.27 0.87 -0.01	12.29 1.15 -0.01	14.23 1.22 -0.01	14.29 1.30 -0.01	14.59 1.37 -0.01	14.28 1.33 -0.01	24.41 1.34 -9.74	18.70 1.28 -4.44	14.03 1.33 -0.01	14.03 1.32 -0.01	14.20 1.33 -0.01	23.51 1.37 -8.69	22.58 1.51 -6.80	16.90 1.62 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.77 1.57 -0.01	13.48 1.22 -0.01	12.90 1.22 -0.01
RAVENSWOOD_GT_6 24253	13.91 0.84 -5.25	10.84 0.83 -2.40	8.68 0.81 -0.35	8.31 0.80 -0.01	8.32 0.78 -0.01	9.27 0.87 -0.01	12.29 1.15 -0.01	14.23 1.22 -0.01	14.29 1.30 -0.01	14.59 1.37 -0.01	14.28 1.33 -0.01	24.41 1.34 -9.74	18.70 1.28 -4.44	14.03 1.33 -0.01	14.03 1.32 -0.01	14.20 1.33 -0.01	23.51 1.37 -8.69	22.58 1.51 -6.80	16.90 1.62 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.77 1.57 -0.01	13.48 1.22 -0.01	12.90 1.22 -0.01
RAVENSWOOD_GT_7 24255	13.91 0.84 -5.25	10.84 0.83 -2.40	8.68 0.81 -0.35	8.31 0.80 -0.01	8.32 0.78 -0.01	9.27 0.87 -0.01	12.29 1.15 -0.01	14.23 1.22 -0.01	14.29 1.30 -0.01	14.59 1.37 -0.01	14.28 1.33 -0.01	24.41 1.34 -9.74	18.70 1.28 -4.44	14.03 1.33 -0.01	14.03 1.32 -0.01	14.20 1.33 -0.01	23.51 1.37 -8.69	22.58 1.51 -6.80	16.90 1.62 -0.01	16.98 1.58 -0.01	17.96 1.63 -0.01	16.77 1.57 -0.01	13.48 1.22 -0.01	12.90 1.22 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.92 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.29 1.35 0.00	16.14 1.34 -1.48	14.95 1.30 -0.67	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	16.15 1.39 -1.32	16.82 1.53 -1.03	16.91 1.63 0.00	16.99 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
RAVENSWOOD_GT_9 24257	13.92 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.29 1.35 0.00	16.14 1.34 -1.48	14.95 1.30 -0.67	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	16.15 1.39 -1.32	16.82 1.53 -1.03	16.91 1.63 0.00	16.99 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
RAVENSWOOD___1 23533	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
RAVENSWOOD___2 23534	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01

RAVENSWOOD___3 23535	13.91 0.85 -5.24	10.85 0.84 -2.40	8.68 0.82 -0.34	8.31 0.80 0.00	8.32 0.78 0.00	9.27 0.88 0.00	12.29 1.16 0.00	14.24 1.24 0.00	14.30 1.31 0.00	14.59 1.39 0.00	14.28 1.35 0.00	14.68 1.36 0.00	14.27 1.30 0.00	14.04 1.34 0.00	14.04 1.33 0.00	14.21 1.34 0.00	14.85 1.40 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.79 1.60 0.00	13.49 1.24 0.00	12.90 1.24 0.00
RAVENSWOOD___4 23820	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
RCPL_TRUST___DRP 24196	13.91 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.04 1.34 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
RENSSELAER___COGEN 23796	15.25 0.38 -7.06	11.26 0.37 -3.28	8.43 0.36 -0.55	7.96 0.35 -0.10	7.98 0.35 -0.10	8.91 0.39 -0.12	11.86 0.51 -0.21	13.73 0.52 -0.21	13.72 0.56 -0.17	13.97 0.57 -0.20	13.66 0.56 -0.17	14.09 0.56 -0.21	13.69 0.54 -0.17	13.38 0.56 -0.13	13.41 0.57 -0.13	13.60 0.58 -0.15	14.29 0.62 -0.22	15.23 0.66 -0.30	16.28 0.67 -0.34	16.25 0.66 -0.21	17.38 0.69 -0.37	16.20 0.67 -0.33	12.87 0.54 -0.08	12.44 0.55 -0.22
REVERE_CPPR_DRP 24186	8.00 0.13 -0.05	7.72 0.14 0.03	7.56 0.13 0.09	7.54 0.14 0.10	7.58 0.14 0.10	8.44 0.17 0.13	11.20 0.28 0.21	13.10 0.31 0.21	13.10 0.29 0.18	13.28 0.28 0.20	13.03 0.26 0.17	13.39 0.28 0.22	13.11 0.31 0.17	12.92 0.35 0.13	12.94 0.37 0.13	13.09 0.37 0.16	13.62 0.40 0.23	14.38 0.43 0.31	15.37 0.44 0.34	15.70 0.52 0.21	16.51 0.57 0.38	15.33 0.47 0.34	12.45 0.28 0.08	11.68 0.25 0.23
RIVERBAY___ 323610	13.93 0.86 -5.25	10.85 0.84 -2.41	8.70 0.83 -0.35	8.32 0.80 -0.01	8.33 0.79 -0.01	9.28 0.88 -0.01	12.28 1.15 0.01	14.23 1.24 0.01	14.29 1.31 0.01	14.57 1.37 0.01	14.28 1.35 0.01	14.66 1.34 0.01	14.26 1.30 0.01	14.03 1.34 0.01	14.03 1.33 0.01	14.20 1.34 0.01	14.84 1.40 0.01	15.80 1.54 0.01	16.90 1.63 0.01	16.98 1.60 0.01	17.96 1.65 0.01	16.78 1.60 0.01	13.49 1.24 -0.01	12.91 1.24 -0.01
ROCHESTER_9_IC 23652	8.30 -0.18 -0.66	7.73 -0.18 -0.30	7.39 -0.17 -0.04	7.36 -0.15 0.00	7.39 -0.14 0.00	8.18 -0.21 0.00	10.89 -0.25 0.00	11.59 -0.25 1.16	11.29 -0.34 1.36	11.47 -0.33 1.40	11.13 -0.32 1.49	13.02 -0.31 0.00	12.72 -0.26 0.00	12.47 -0.23 0.00	12.49 -0.22 0.00	12.63 -0.24 0.00	13.19 -0.26 0.00	13.95 -0.31 0.00	14.97 -0.31 0.00	15.12 -0.26 0.00	16.14 -0.18 0.00	15.00 -0.20 0.00	11.98 -0.27 0.00	11.40 -0.27 0.00
ROSETON___1 23587	13.72 0.71 -5.19	10.68 0.70 -2.37	8.55 0.69 -0.34	8.18 0.68 0.00	8.20 0.66 0.00	9.13 0.74 0.00	12.09 0.96 0.00	14.02 1.01 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.04 1.10 0.00	14.41 1.09 0.00	14.01 1.04 0.00	13.79 1.09 0.00	13.78 1.08 0.00	13.95 1.08 0.00	14.56 1.12 0.00	15.51 1.24 0.00	16.60 1.33 0.00	16.69 1.31 0.00	17.66 1.34 0.00	16.49 1.29 0.00	13.27 1.02 0.00	12.69 1.03 0.00
ROSETON___2 23588	13.72 0.71 -5.19	10.68 0.70 -2.37	8.55 0.69 -0.34	8.18 0.68 0.00	8.20 0.66 0.00	9.13 0.74 0.00	12.09 0.96 0.00	14.02 1.01 0.00	14.06 1.08 0.00	14.34 1.14 0.00	14.04 1.10 0.00	14.41 1.09 0.00	14.01 1.04 0.00	13.79 1.09 0.00	13.78 1.08 0.00	13.95 1.08 0.00	14.56 1.12 0.00	15.51 1.24 0.00	16.60 1.33 0.00	16.69 1.31 0.00	17.66 1.34 0.00	16.49 1.29 0.00	13.27 1.02 0.00	12.69 1.03 0.00
RUSSELL___1 23602	8.34 -0.14 -0.66	7.78 -0.14 -0.30	7.43 -0.14 -0.04	7.40 -0.11 0.00	7.43 -0.11 0.00	8.23 -0.16 0.00	10.96 -0.18 0.00	11.67 -0.17 1.16	11.37 -0.26 1.36	11.55 -0.25 1.40	11.20 -0.25 1.49	13.09 -0.23 0.00	12.79 -0.18 0.00	12.54 -0.15 0.00	12.55 -0.15 0.00	12.69 -0.18 0.00	13.27 -0.18 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.22 -0.17 0.00	16.24 -0.08 0.00	15.07 -0.12 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
RUSSELL___2 23532	8.34 -0.14 -0.66	7.78 -0.14 -0.30	7.43 -0.14 -0.04	7.40 -0.11 0.00	7.43 -0.11 0.00	8.23 -0.16 0.00	10.96 -0.18 0.00	11.67 -0.17 1.16	11.37 -0.26 1.36	11.55 -0.25 1.40	11.20 -0.25 1.49	13.09 -0.23 0.00	12.79 -0.18 0.00	12.54 -0.15 0.00	12.55 -0.15 0.00	12.69 -0.18 0.00	13.27 -0.18 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.22 -0.17 0.00	16.24 -0.08 0.00	15.07 -0.12 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
RUSSELL___3 23549	8.34 -0.14 -0.66	7.78 -0.14 -0.30	7.43 -0.14 -0.04	7.40 -0.11 0.00	7.43 -0.11 0.00	8.23 -0.16 0.00	10.96 -0.18 0.00	11.67 -0.17 1.16	11.37 -0.26 1.36	11.55 -0.25 1.40	11.20 -0.25 1.49	13.09 -0.23 0.00	12.79 -0.18 0.00	12.54 -0.15 0.00	12.55 -0.15 0.00	12.69 -0.18 0.00	13.27 -0.18 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.22 -0.17 0.00	16.24 -0.08 0.00	15.07 -0.12 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
RUSSELL___4 23556	8.34 -0.14 -0.66	7.78 -0.14 -0.30	7.43 -0.14 -0.04	7.40 -0.11 0.00	7.43 -0.11 0.00	8.23 -0.16 0.00	10.96 -0.18 0.00	11.67 -0.17 1.16	11.37 -0.26 1.36	11.55 -0.25 1.40	11.20 -0.25 1.49	13.09 -0.23 0.00	12.79 -0.18 0.00	12.54 -0.15 0.00	12.55 -0.15 0.00	12.69 -0.18 0.00	13.27 -0.18 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.22 -0.17 0.00	16.24 -0.08 0.00	15.07 -0.12 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
RUSSELL___STATION 23914	8.34 -0.14 -0.66	7.78 -0.14 -0.30	7.43 -0.14 -0.04	7.40 -0.11 0.00	7.43 -0.11 0.00	8.23 -0.16 0.00	10.96 -0.18 0.00	11.67 -0.17 1.16	11.37 -0.26 1.36	11.55 -0.25 1.40	11.20 -0.25 1.49	13.09 -0.23 0.00	12.79 -0.18 0.00	12.54 -0.15 0.00	12.55 -0.15 0.00	12.69 -0.18 0.00	13.27 -0.18 0.00	14.04 -0.23 0.00	15.04 -0.23 0.00	15.22 -0.17 0.00	16.24 -0.08 0.00	15.07 -0.12 0.00	12.04 -0.21 0.00	11.46 -0.21 0.00
S SALMON___HYD 24043	7.85 -0.09 -0.11	7.46 -0.08 0.07	7.23 -0.09 0.20	7.20 -0.08 0.22	7.23 -0.08 0.22	8.02 -0.08 0.28	10.55 -0.10 0.48	12.42 -0.10 0.48	12.46 -0.13 0.40	12.62 -0.13 0.46	12.41 -0.14 0.38	12.72 -0.11 0.49	12.49 -0.09 0.39	12.32 -0.08 0.30	12.34 -0.06 0.30	12.47 -0.05 0.35	12.89 -0.04 0.51	13.47 -0.09 0.71	14.40 -0.09 0.78	14.86 -0.05 0.48	15.44 -0.02 0.86	14.36 -0.06 0.77	11.96 -0.10 0.19	11.03 -0.12 0.52

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	8.14 -0.56 -0.87	7.49 -0.52 -0.40	7.09 -0.49 -0.06	7.05 -0.46 0.00	7.08 -0.45 0.00	7.78 -0.61 0.00	10.32 -0.81 0.00	23.77 -0.84 -11.61	27.35 -1.00 -15.37	25.81 -0.99 -13.60	26.60 -0.97 -14.64	24.20 -0.92 -11.80	26.69 -0.84 -14.56	26.62 -0.72 -14.65	26.42 -0.74 -14.45	25.92 -0.79 -13.84	26.54 -0.82 -13.92	21.97 -0.93 -8.63	20.52 -0.95 -6.20	21.14 -0.91 -6.67	19.34 -0.93 -3.95	19.54 -0.81 -5.15	11.46 -0.82 -0.03	10.87 -0.79 0.00
SELKIRK___I 23801	15.04 0.37 -6.85	11.10 0.36 -3.13	8.33 0.36 -0.45	7.86 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.51 0.51 0.00	13.52 0.53 0.00	13.76 0.55 0.00	13.48 0.54 0.00	13.87 0.55 0.00	13.49 0.52 0.00	13.24 0.55 0.00	13.26 0.56 0.00	13.42 0.55 0.00	14.04 0.59 0.00	14.91 0.64 0.00	15.94 0.67 0.00	16.05 0.66 0.00	17.01 0.69 0.00	15.86 0.67 0.00	12.79 0.54 0.00	12.20 0.54 0.00
SELKIRK___II 23799	15.05 0.37 -6.86	11.11 0.36 -3.14	8.32 0.35 -0.45	7.85 0.35 0.00	7.87 0.34 0.00	8.78 0.39 0.00	11.64 0.50 0.00	13.51 0.51 0.00	13.52 0.53 0.00	13.76 0.55 0.00	13.47 0.53 0.00	13.87 0.55 0.00	13.49 0.52 0.00	13.24 0.55 0.00	13.26 0.56 0.00	13.42 0.55 0.00	14.04 0.59 0.00	14.91 0.64 0.00	15.94 0.67 0.00	16.05 0.66 0.00	17.01 0.69 0.00	15.86 0.67 0.00	12.79 0.54 0.00	12.20 0.54 0.00
SENECA OSWGO___HYD 24041	8.12 -0.13 -0.42	7.67 -0.13 -0.19	7.42 -0.13 -0.03	7.39 -0.12 0.00	7.41 -0.12 0.00	8.26 -0.13 0.00	10.98 -0.16 0.00	12.83 -0.17 0.00	12.79 -0.19 0.00	13.02 -0.18 0.00	12.76 -0.18 0.00	13.16 -0.16 0.00	12.83 -0.14 0.00	12.57 -0.13 0.00	12.58 -0.13 0.00	12.74 -0.13 0.00	13.31 -0.13 0.00	14.09 -0.17 0.00	15.10 -0.17 0.00	15.23 -0.15 0.00	16.17 -0.15 0.00	15.04 -0.15 0.00	12.08 -0.17 0.00	11.49 -0.17 0.00
SENECA___ENERGY 23797	8.40 -0.11 -0.69	7.81 -0.11 -0.32	7.45 -0.11 -0.05	7.40 -0.11 0.00	7.44 -0.09 0.00	8.28 -0.11 0.00	11.02 -0.11 0.00	12.90 -0.10 0.00	12.83 -0.16 0.00	13.07 -0.13 0.00	12.78 -0.15 0.00	13.19 -0.13 0.00	12.85 -0.13 0.00	12.61 -0.09 0.00	12.63 -0.08 0.00	12.75 -0.12 0.00	13.35 -0.09 0.00	14.14 -0.13 0.00	15.17 -0.11 0.00	15.31 -0.08 0.00	16.27 -0.05 0.00	15.13 -0.06 0.00	12.10 -0.15 0.00	11.50 -0.16 0.00
SHOEMAKER___GT 23640	13.24 0.63 -4.79	10.43 0.62 -2.19	8.45 0.62 -0.31	8.12 0.61 0.00	8.13 0.60 0.00	9.05 0.66 0.00	11.97 0.84 0.00	13.87 0.87 0.00	13.91 0.92 0.00	14.17 0.96 0.00	13.88 0.94 0.00	14.27 0.95 0.00	13.88 0.91 0.00	13.63 0.94 0.00	13.63 0.93 0.00	13.81 0.94 0.00	14.43 1.08 0.00	15.35 1.08 0.00	16.43 1.16 0.00	16.54 1.15 0.00	17.50 1.18 0.00	16.37 1.17 0.00	13.16 0.91 0.00	12.57 0.90 0.00
SHOREHAM_IC_1 23715	18.83 0.86 -10.15	17.12 0.85 -8.66	17.18 0.84 -8.82	17.37 0.83 -9.03	18.07 0.83 -9.70	18.59 0.92 -9.28	21.10 1.18 -8.78	22.96 1.21 -8.75	21.90 1.22 -7.69	19.18 1.19 -4.79	18.76 1.20 -4.62	18.57 1.15 -4.10	18.69 1.09 -4.63	18.40 1.17 -4.54	18.65 1.14 -4.81	18.30 1.17 -4.26	19.03 1.22 -4.36	22.01 1.40 -6.34	28.55 1.51 -11.77	27.51 1.46 -10.66	30.93 1.55 -13.06	27.63 1.57 -10.87	22.84 1.21 -9.38	19.32 1.12 -6.53
SHOREHAM_IC_2 23716	18.83 0.86 -10.15	17.12 0.85 -8.66	17.18 0.84 -8.82	17.37 0.83 -9.03	18.07 0.83 -9.70	18.59 0.92 -9.28	21.10 1.18 -8.78	22.96 1.21 -8.75	21.90 1.22 -7.69	19.18 1.19 -4.79	18.76 1.20 -4.62	18.57 1.15 -4.10	18.69 1.09 -4.63	18.40 1.17 -4.54	18.65 1.14 -4.81	18.30 1.17 -4.26	19.03 1.22 -4.36	22.01 1.40 -6.34	28.55 1.51 -11.77	27.51 1.46 -10.66	30.93 1.55 -13.06	27.63 1.57 -10.87	22.84 1.21 -9.38	19.32 1.12 -6.53
SISSONVILLE____ 23735	4.69 -0.40 2.73	4.66 -0.37 2.58	4.63 -0.38 2.51	4.64 -0.39 2.48	4.65 -0.38 2.50	4.79 -0.44 3.17	5.19 -0.56 5.39	6.98 -0.69 5.33	7.85 -0.68 4.46	7.39 -0.71 5.10	7.97 -0.70 4.27	7.13 -0.73 5.46	7.88 -0.71 4.38	8.67 -0.67 3.35	8.65 -0.67 3.37	8.28 -0.66 3.93	7.02 -0.70 5.72	5.69 -0.73 7.85	5.83 -0.79 8.65	9.30 -0.77 5.32	6.00 -0.77 9.56	5.81 -0.77 8.61	9.49 -0.67 2.09	5.25 -0.63 5.79
SITHE_IND_GS1 24169	7.97 -0.20 -0.34	7.58 -0.19 -0.16	7.35 -0.19 -0.02	7.33 -0.18 0.00	7.35 -0.18 0.00	8.18 -0.21 0.00	10.87 -0.27 0.00	12.70 -0.30 0.00	12.67 -0.31 0.00	12.89 -0.32 0.00	12.63 -0.31 0.00	13.02 -0.31 0.00	12.68 -0.30 0.00	12.43 -0.27 0.00	12.44 -0.27 0.00	12.60 -0.27 0.00	13.16 -0.28 0.00	13.95 -0.31 0.00	14.95 -0.32 0.00	15.08 -0.31 0.00	15.99 -0.33 0.00	14.89 -0.30 0.00	11.97 -0.28 0.00	11.40 -0.27 0.00
SITHE_IND_GS2 24170	7.97 -0.20 -0.34	7.58 -0.19 -0.16	7.35 -0.19 -0.02	7.33 -0.18 0.00	7.35 -0.18 0.00	8.18 -0.21 0.00	10.87 -0.27 0.00	12.70 -0.30 0.00	12.67 -0.31 0.00	12.89 -0.32 0.00	12.63 -0.31 0.00	13.02 -0.31 0.00	12.68 -0.30 0.00	12.43 -0.27 0.00	12.44 -0.27 0.00	12.60 -0.27 0.00	13.16 -0.28 0.00	13.95 -0.31 0.00	14.95 -0.32 0.00	15.08 -0.31 0.00	15.99 -0.33 0.00	14.89 -0.30 0.00	11.97 -0.28 0.00	11.40 -0.27 0.00
SITHE_IND_GS3 24171	7.97 -0.20 -0.34	7.58 -0.19 -0.16	7.35 -0.19 -0.02	7.33 -0.18 0.00	7.35 -0.18 0.00	8.18 -0.21 0.00	10.87 -0.27 0.00	12.70 -0.30 0.00	12.67 -0.31 0.00	12.89 -0.32 0.00	12.63 -0.31 0.00	13.02 -0.31 0.00	12.68 -0.30 0.00	12.43 -0.27 0.00	12.44 -0.27 0.00	12.60 -0.27 0.00	13.16 -0.28 0.00	13.95 -0.31 0.00	14.95 -0.32 0.00	15.08 -0.31 0.00	15.99 -0.33 0.00	14.89 -0.30 0.00	11.97 -0.28 0.00	11.40 -0.27 0.00
SITHE_IND_GS4 24172	7.97 -0.20 -0.34	7.58 -0.19 -0.16	7.35 -0.19 -0.02	7.33 -0.18 0.00	7.35 -0.18 0.00	8.18 -0.21 0.00	10.87 -0.27 0.00	12.70 -0.30 0.00	12.67 -0.31 0.00	12.89 -0.32 0.00	12.63 -0.31 0.00	13.02 -0.31 0.00	12.68 -0.30 0.00	12.43 -0.27 0.00	12.44 -0.27 0.00	12.60 -0.27 0.00	13.16 -0.28 0.00	13.95 -0.31 0.00	14.95 -0.32 0.00	15.08 -0.31 0.00	15.99 -0.33 0.00	14.89 -0.30 0.00	11.97 -0.28 0.00	11.40 -0.27 0.00
SITHE___BATAVIA 24024	8.19 -0.40 -0.77	7.58 -0.39 -0.35	7.20 -0.37 -0.05	7.17 -0.34 0.00	7.21 -0.32 0.00	7.96 -0.44 0.00	10.59 -0.55 0.00	10.89 -0.52 1.59	10.90 -0.68 1.41	11.53 -0.69 0.99	10.66 -0.67 1.60	11.52 -0.65 1.15	10.99 -0.57 1.42	10.80 -0.47 1.42	10.83 -0.47 1.41	11.02 -0.50 1.35	11.57 -0.52 1.35	12.81 -0.61 0.84	14.04 -0.63 0.61	14.16 -0.57 0.65	15.42 -0.51 0.39	14.20 -0.49 0.51	11.67 -0.56 0.01	11.10 -0.57 0.00
SITHE___INDEPEND 23800	7.97 -0.20 -0.34	7.58 -0.19 -0.16	7.35 -0.19 -0.02	7.33 -0.18 0.00	7.35 -0.18 0.00	8.18 -0.21 0.00	10.87 -0.27 0.00	12.70 -0.30 0.00	12.67 -0.31 0.00	12.89 -0.32 0.00	12.63 -0.31 0.00	13.02 -0.31 0.00	12.68 -0.30 0.00	12.43 -0.27 0.00	12.44 -0.27 0.00	12.60 -0.27 0.00	13.16 -0.28 0.00	13.95 -0.31 0.00	14.95 -0.32 0.00	15.08 -0.31 0.00	15.99 -0.33 0.00	14.89 -0.30 0.00	11.97 -0.28 0.00	11.40 -0.27 0.00

SITHE___MASSENA 23902	4.19 -0.31 3.32	4.18 -0.30 3.13	4.18 -0.29 3.05	4.19 -0.31 3.01	4.19 -0.31 3.03	4.20 -0.34 3.85	4.13 -0.46 6.55	5.98 -0.55 6.48	7.04 -0.53 5.41	6.45 -0.55 6.20	7.21 -0.54 5.19	6.12 -0.57 6.63	7.09 -0.56 5.32	8.07 -0.56 4.06	8.05 -0.56 4.10	7.54 -0.55 4.78	5.92 -0.58 6.95	4.11 -0.61 9.54	4.11 -0.66 10.50	8.25 -0.68 6.46	4.03 -0.68 11.61	4.07 -0.67 10.46	9.19 -0.53 2.54	4.15 -0.49 7.03
SITHE___OGDNSBRG 24021	4.52 -0.34 2.96	4.51 -0.31 2.79	4.49 -0.31 2.72	4.50 -0.32 2.68	4.51 -0.32 2.71	4.60 -0.36 3.43	4.85 -0.45 5.84	6.65 -0.57 5.78	7.60 -0.56 4.83	7.10 -0.58 5.53	7.73 -0.58 4.63	6.78 -0.63 5.92	7.63 -0.60 4.75	8.48 -0.58 3.63	8.46 -0.58 3.66	8.06 -0.55 4.26	6.67 -0.58 6.20	5.16 -0.60 8.51	5.23 -0.67 9.37	8.99 -0.63 5.76	5.35 -0.62 10.35	5.21 -0.65 9.33	9.43 -0.56 2.26	4.87 -0.52 6.27
SITHE___STERLING 23777	8.16 0.12 -0.21	7.83 0.12 -0.10	7.64 0.11 -0.01	7.63 0.12 0.00	7.66 0.13 0.00	8.54 0.15 0.00	11.38 0.24 0.00	13.29 0.29 0.00	13.25 0.26 0.00	13.47 0.26 0.00	13.18 0.25 0.00	13.59 0.27 0.00	13.26 0.29 0.00	13.02 0.33 0.00	13.05 0.34 0.00	13.22 0.35 0.00	13.81 0.36 0.00	14.65 0.39 0.00	15.68 0.41 0.00	15.83 0.45 0.00	16.83 0.51 0.00	15.61 0.41 0.00	12.51 0.26 0.00	11.89 0.22 0.00
SOUTH CAIRO___GT 23612	14.34 0.59 -5.93	10.92 0.60 -2.71	8.50 0.59 -0.39	8.10 0.59 0.00	8.11 0.57 0.00	9.04 0.65 0.00	11.86 0.72 0.00	13.69 0.69 0.00	13.71 0.73 0.00	13.97 0.77 0.00	13.73 0.79 0.00	14.09 0.77 0.00	13.77 0.79 0.00	13.48 0.79 0.00	13.49 0.79 0.00	13.67 0.80 0.00	14.32 0.87 0.00	15.29 1.03 0.00	16.36 1.08 0.00	16.51 1.12 0.00	17.41 1.09 0.00	16.30 1.11 0.00	13.11 0.86 0.00	12.51 0.84 0.00
SOUTH HAMPTN___IC 23720	19.01 1.04 -10.15	17.31 1.03 -8.66	17.36 1.02 -8.82	17.55 1.01 -9.03	18.24 1.00 -9.71	18.79 1.12 -9.28	21.40 1.48 -8.78	23.34 1.59 -8.75	22.29 1.61 -7.69	19.59 1.60 -4.79	19.14 1.58 -4.62	18.96 1.53 -4.11	19.08 1.48 -4.63	18.75 1.51 -4.54	18.98 1.47 -4.81	18.65 1.52 -4.26	19.34 1.53 -4.36	22.38 1.77 -6.35	29.01 1.97 -11.77	28.00 1.95 -10.67	31.44 2.06 -13.06	28.06 1.99 -10.88	23.16 1.53 -9.38	19.62 1.42 -6.53
SOUTHOLD___IC 23719	19.11 1.14 -10.15	17.40 1.13 -8.66	17.45 1.11 -8.82	17.64 1.10 -9.03	18.34 1.10 -9.71	18.89 1.22 -9.28	21.64 1.73 -8.78	23.64 1.88 -8.75	22.57 1.90 -7.69	19.90 1.90 -4.79	19.38 1.82 -4.62	19.22 1.80 -4.11	19.35 1.74 -4.63	19.01 1.78 -4.54	19.23 1.71 -4.81	18.90 1.76 -4.26	19.48 1.67 -4.36	22.59 1.98 -6.35	29.27 2.23 -11.77	28.33 2.28 -10.67	31.78 2.40 -13.06	28.37 2.29 -10.88	23.40 1.78 -9.38	19.84 1.65 -6.53
ST LAWRENCE___ 23600	4.05 -0.33 3.44	4.05 -0.32 3.24	4.05 -0.32 3.15	4.08 -0.32 3.11	4.08 -0.32 3.14	4.06 -0.34 3.99	3.89 -0.47 6.78	5.79 -0.51 6.71	6.87 -0.51 5.61	6.26 -0.53 6.42	7.06 -0.50 5.37	5.92 -0.53 6.87	6.94 -0.52 5.51	7.94 -0.55 4.21	7.91 -0.55 4.24	7.37 -0.55 4.95	5.67 -0.58 7.20	3.77 -0.61 9.88	3.72 -0.67 10.88	8.02 -0.68 6.69	3.58 -0.72 12.02	3.68 -0.68 10.83	9.12 -0.50 2.63	3.90 -0.49 7.28
STATION 5_MISC_HYD 23604	8.30 -0.18 -0.66	7.73 -0.18 -0.30	7.39 -0.17 -0.04	7.36 -0.15 0.00	7.39 -0.14 0.00	8.18 -0.21 0.00	10.89 -0.25 0.00	11.59 -0.25 1.16	11.29 -0.34 1.36	11.47 -0.33 1.40	11.13 -0.32 1.49	13.02 -0.31 0.00	12.72 -0.26 0.00	12.47 -0.23 0.00	12.49 -0.22 0.00	12.63 -0.24 0.00	13.19 -0.26 0.00	13.95 -0.31 0.00	14.97 -0.31 0.00	15.12 -0.26 0.00	16.14 -0.18 0.00	15.00 -0.20 0.00	11.98 -0.27 0.00	11.40 -0.27 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.41 -0.07 -0.66	7.84 -0.08 -0.30	7.49 -0.08 -0.04	7.46 -0.05 0.00	7.49 -0.04 0.00	8.32 -0.08 0.00	11.08 -0.06 0.00	12.98 -0.03 0.00	12.88 -0.10 0.00	13.11 -0.09 0.00	12.83 -0.10 0.00	13.24 -0.08 0.00	12.91 -0.06 0.00	12.68 -0.01 0.00	12.70 0.00 0.00	12.84 -0.03 0.00	13.43 -0.01 0.00	14.22 -0.04 0.00	15.26 -0.02 0.00	15.42 0.03 0.00	16.42 0.10 0.00	15.24 0.05 0.00	12.19 -0.06 0.00	11.59 -0.08 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.30 -0.17 -0.66	7.74 -0.17 -0.30	7.39 -0.17 -0.04	7.36 -0.14 0.00	7.40 -0.14 0.00	8.19 -0.20 0.00	10.91 -0.22 0.00	12.78 -0.22 0.00	12.67 -0.31 0.00	12.90 -0.30 0.00	12.64 -0.30 0.00	13.04 -0.28 0.00	12.73 -0.25 0.00	12.49 -0.20 0.00	12.51 -0.19 0.00	12.64 -0.23 0.00	13.22 -0.23 0.00	13.98 -0.29 0.00	15.00 -0.27 0.00	15.15 -0.23 0.00	16.16 -0.16 0.00	15.01 -0.18 0.00	11.99 -0.26 0.00	11.41 -0.26 0.00
STEEL___WIND 323596	8.28 -0.45 -0.91	7.61 -0.42 -0.42	7.19 -0.39 -0.06	7.15 -0.36 0.00	7.19 -0.35 0.00	7.91 -0.49 0.00	10.48 -0.66 0.00	23.89 -0.64 -11.53	26.75 -0.79 -14.56	26.98 -0.78 -14.55	27.20 -0.76 -15.02	23.73 -0.71 -11.11	26.05 -0.64 -13.71	25.97 -0.52 -13.79	25.79 -0.52 -13.61	25.32 -0.58 -13.03	25.95 -0.60 -13.11	21.69 -0.71 -8.13	20.41 -0.70 -5.84	21.01 -0.66 -6.28	19.38 -0.67 -3.73	19.51 -0.55 -4.86	11.66 -0.62 -0.04	11.04 -0.63 0.00
STEBEN_REC_LFGE 323667	8.97 -0.04 -1.19	8.11 -0.05 -0.54	7.57 -0.03 -0.08	7.50 -0.01 0.00	7.54 0.01 0.00	8.36 -0.03 0.00	11.15 0.01 0.00	16.25 0.09 -3.16	16.96 0.00 -3.98	17.82 0.05 -4.56	17.38 0.07 -4.38	16.61 0.16 -3.13	17.02 0.18 -3.86	16.82 0.24 -3.88	16.79 0.25 -3.83	16.74 0.21 -3.67	17.38 0.24 -3.69	16.73 0.17 -2.29	17.16 0.24 -1.64	17.48 0.32 -1.77	17.75 0.38 -1.05	16.90 0.33 -1.37	12.38 0.12 -0.01	11.73 0.06 0.00
STONY___BROOK 24151	18.87 0.91 -10.15	17.15 0.89 -8.65	17.22 0.89 -8.81	17.41 0.88 -9.02	18.10 0.87 -9.70	18.63 0.96 -9.27	21.15 1.25 -8.77	23.04 1.30 -8.74	22.03 1.36 -7.68	19.40 1.41 -4.78	18.95 1.40 -4.62	18.82 1.40 -4.10	18.94 1.34 -4.63	18.62 1.38 -4.54	18.87 1.36 -4.80	18.51 1.38 -4.26	19.22 1.41 -4.36	22.19 1.58 -6.34	28.78 1.76 -11.75	27.72 1.68 -10.65	31.00 1.63 -13.05	27.75 1.69 -10.86	22.97 1.35 -9.37	19.45 1.26 -6.52
STURGEON_POOL_HYD 23609	13.96 0.58 -5.57	10.73 0.58 -2.55	8.45 0.56 -0.36	8.06 0.56 0.00	8.07 0.54 0.00	8.98 0.59 0.00	11.87 0.73 0.00	13.74 0.74 0.00	13.79 0.81 0.00	14.06 0.86 0.00	13.79 0.85 0.00	14.15 0.83 0.00	13.78 0.80 0.00	13.59 0.90 0.00	13.59 0.89 0.00	13.76 0.89 0.00	14.39 0.94 0.00	15.29 1.03 0.00	16.37 1.10 0.00	16.48 1.09 0.00	17.41 1.09 0.00	16.29 1.09 0.00	13.11 0.86 0.00	12.53 0.86 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.39 0.67 -4.90	10.51 0.66 -2.24	8.49 0.65 -0.32	8.15 0.65 0.00	8.17 0.63 0.00	9.09 0.70 0.00	12.03 0.89 0.00	13.94 0.94 0.00	13.97 0.99 0.00	14.25 1.04 0.00	13.96 1.02 0.00	14.35 1.03 0.00	13.96 0.99 0.00	13.75 1.05 0.00	13.74 1.04 0.00	13.91 1.04 0.00	14.54 1.09 0.00	15.48 1.21 0.00	16.57 1.30 0.00	16.66 1.28 0.00	17.63 1.31 0.00	16.47 1.28 0.00	13.24 0.99 0.00	12.66 0.99 0.00

SYNERGY___BIOGAS 323694	8.19 -0.40 -0.77	7.58 -0.39 -0.35	7.20 -0.37 -0.05	7.17 -0.34 0.00	7.21 -0.32 0.00	7.96 -0.44 0.00	10.59 -0.55 0.00	10.89 -0.52 1.59	10.90 -0.68 1.41	11.53 -0.69 0.99	10.66 -0.67 1.60	11.52 -0.65 1.15	10.99 -0.57 1.42	10.80 -0.47 1.42	10.83 -0.47 1.41	11.02 -0.50 1.35	11.57 -0.52 1.35	12.81 -0.61 0.84	14.04 -0.63 0.61	14.16 -0.57 0.65	15.42 -0.51 0.39	14.20 -0.49 0.51	11.67 -0.56 0.01	11.10 -0.57 0.00
SYRACUSE___ENERGY_ST1 323597	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
SYRACUSE___ENERGY_ST2 323598	8.33 -0.03 -0.54	7.82 -0.04 -0.25	7.52 -0.04 -0.04	7.47 -0.04 0.00	7.50 -0.03 0.00	8.36 -0.03 0.00	11.12 -0.01 0.00	13.00 0.00 0.00	12.96 -0.03 0.00	13.19 -0.01 0.00	12.93 -0.01 0.00	13.33 0.01 0.00	12.99 0.01 0.00	12.76 0.06 0.00	12.77 0.06 0.00	12.92 0.05 0.00	13.52 0.07 0.00	14.31 0.04 0.00	15.33 0.06 0.00	15.46 0.08 0.00	16.42 0.10 0.00	15.27 0.08 0.00	12.26 0.01 0.00	11.66 -0.01 0.00
SYRACUSE___POWER 24017	8.37 -0.02 -0.57	7.85 -0.02 -0.26	7.53 -0.02 -0.04	7.49 -0.01 0.00	7.53 -0.01 0.00	8.38 -0.02 0.00	11.15 0.01 0.00	13.01 0.01 0.00	12.99 0.00 0.00	13.22 0.01 0.00	12.95 0.01 0.00	13.36 0.04 0.00	13.01 0.04 0.00	12.78 0.09 0.00	12.78 0.08 0.00	12.94 0.06 0.00	13.53 0.08 0.00	14.32 0.06 0.00	15.35 0.08 0.00	15.48 0.09 0.00	16.44 0.12 0.00	15.29 0.09 0.00	12.27 0.02 0.00	11.67 0.00 0.00
TRIGEN___CC 323695	18.08 0.88 -9.37	16.14 0.86 -7.67	15.88 0.89 -7.48	15.98 0.87 -7.60	16.56 0.86 -8.17	17.15 0.95 -7.81	19.77 1.25 -7.39	21.65 1.29 -7.37	20.84 1.38 -6.47	18.72 1.48 -4.03	18.29 1.46 -3.89	18.25 1.48 -3.45	18.30 1.43 -3.90	17.99 1.47 -3.82	18.21 1.46 -4.05	17.92 1.47 -3.59	18.57 1.45 -3.67	21.20 1.60 -5.34	26.96 1.79 -9.91	26.06 1.69 -8.98	29.06 1.75 -11.00	26.10 1.75 -9.16	21.49 1.35 -7.89	18.44 1.27 -5.50
UNION___PROCESSING_DRP 323587	8.28 -0.20 -0.67	7.72 -0.20 -0.30	7.37 -0.19 -0.04	7.34 -0.17 0.00	7.38 -0.16 0.00	8.17 -0.23 0.00	10.87 -0.27 0.00	11.55 -0.27 1.18	11.25 -0.36 1.37	11.42 -0.37 1.42	11.07 -0.36 1.51	12.99 -0.33 0.00	12.68 -0.30 0.00	12.44 -0.25 0.00	12.46 -0.24 0.00	12.59 -0.28 0.00	13.16 -0.28 0.00	13.92 -0.34 0.00	14.94 -0.34 0.00	15.09 -0.29 0.00	16.09 -0.23 0.00	14.95 -0.24 0.00	11.94 -0.31 0.00	11.36 -0.30 0.00
UPPER HUDSON___HYD 24058	15.91 0.55 -7.54	11.66 0.52 -3.52	8.67 0.53 -0.62	8.16 0.52 -0.14	8.19 0.52 -0.14	9.19 0.62 -0.18	12.27 0.84 -0.30	13.84 0.55 -0.29	13.82 0.58 -0.25	14.02 0.53 -0.28	13.68 0.50 -0.24	14.16 0.53 -0.30	13.70 0.48 -0.24	13.37 0.49 -0.18	13.43 0.55 -0.19	13.65 0.57 -0.22	14.41 0.65 -0.32	15.43 0.73 -0.43	16.53 0.78 -0.48	16.28 0.60 -0.29	17.73 0.88 -0.53	16.49 0.82 -0.48	12.94 0.58 -0.12	12.84 0.85 -0.32
UPPER RAQUET___HYD 24056	4.69 -0.40 2.73	4.66 -0.37 2.58	4.63 -0.38 2.51	4.64 -0.39 2.48	4.65 -0.38 2.50	4.79 -0.44 3.17	5.19 -0.56 5.39	6.98 -0.69 5.33	7.85 -0.68 4.46	7.39 -0.71 5.10	7.97 -0.70 4.27	7.13 -0.73 5.46	7.88 -0.71 4.38	8.67 -0.67 3.35	8.65 -0.67 3.37	8.28 -0.66 3.93	7.02 -0.70 5.72	5.69 -0.73 7.85	5.83 -0.79 8.65	9.30 -0.77 5.32	6.00 -0.77 9.56	5.81 -0.77 8.61	9.49 -0.67 2.09	5.25 -0.63 5.79
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	10.50 0.38 -2.30	9.04 0.37 -1.05	8.03 0.36 -0.15	7.87 0.36 0.00	7.90 0.36 0.00	8.80 0.41 0.00	11.65 0.51 0.00	13.68 0.56 -0.12	13.71 0.53 -0.19	13.99 0.54 -0.24	13.65 0.52 -0.20	14.00 0.53 -0.15	13.71 0.54 -0.19	13.41 0.53 -0.19	13.41 0.52 -0.18	13.57 0.53 -0.18	14.18 0.55 -0.18	15.02 0.64 -0.11	16.07 0.72 -0.08	16.22 0.75 -0.08	17.15 0.78 -0.05	16.01 0.74 -0.07	12.79 0.54 0.00	12.18 0.51 0.00
VISCHER___FERRY HYD 24020	15.63 0.48 -7.33	11.50 0.47 -3.42	8.58 0.47 -0.60	8.08 0.45 -0.12	8.11 0.45 -0.13	9.07 0.52 -0.16	12.11 0.70 -0.27	13.98 0.71 -0.27	13.96 0.75 -0.22	14.20 0.74 -0.26	13.86 0.71 -0.21	14.32 0.72 -0.27	13.87 0.67 -0.22	13.57 0.71 -0.17	13.60 0.72 -0.17	13.80 0.73 -0.20	14.53 0.79 -0.29	15.54 0.88 -0.40	16.65 0.95 -0.44	16.56 0.91 -0.27	17.81 1.01 -0.48	16.57 0.94 -0.43	13.08 0.72 -0.11	12.71 0.75 -0.29
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.64 0.76 -5.06	10.67 0.75 -2.31	8.59 0.74 -0.33	8.23 0.72 0.00	8.24 0.70 0.00	9.17 0.78 0.00	12.15 1.01 0.00	14.07 1.07 0.00	14.12 1.13 0.00	14.41 1.20 0.00	14.12 1.18 0.00	14.49 1.17 0.00	14.12 1.14 0.00	13.89 1.19 0.00	13.88 1.18 0.00	14.05 1.18 0.00	14.67 1.22 0.00	15.62 1.36 0.00	16.72 1.45 0.00	16.82 1.43 0.00	17.79 1.47 0.00	16.62 1.43 0.00	13.36 1.11 0.00	12.76 1.10 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.91 0.85 -5.24	10.84 0.83 -2.40	8.68 0.82 -0.34	8.30 0.80 0.00	8.32 0.78 0.00	9.27 0.87 0.00	12.28 1.15 0.00	14.24 1.24 0.00	14.31 1.33 0.00	14.61 1.40 0.00	14.30 1.36 0.00	14.68 1.36 0.00	14.29 1.31 0.00	14.04 1.34 0.00	14.05 1.35 0.00	14.22 1.35 0.00	14.85 1.40 0.00	15.79 1.53 0.00	16.91 1.63 0.00	16.98 1.60 0.00	17.97 1.65 0.00	16.78 1.58 0.00	13.49 1.24 0.00	12.89 1.22 0.00
WADING RIVER_IC_1 23522	18.86 0.88 -10.15	17.15 0.87 -8.66	17.22 0.88 -8.83	17.40 0.86 -9.03	18.10 0.86 -9.71	18.62 0.95 -9.28	21.15 1.22 -8.78	23.02 1.26 -8.75	21.99 1.31 -7.70	19.34 1.35 -4.79	18.91 1.35 -4.62	18.75 1.32 -4.11	18.88 1.27 -4.63	18.63 1.40 -4.54	18.89 1.37 -4.81	18.54 1.40 -4.26	19.25 1.44 -4.36	22.24 1.63 -6.35	28.85 1.80 -11.77	27.82 1.77 -10.67	31.20 1.81 -13.07	27.85 1.78 -10.88	23.04 1.41 -9.38	19.51 1.31 -6.53
WADING RIVER_IC_2 23547	18.86 0.88 -10.15	17.15 0.87 -8.66	17.22 0.88 -8.83	17.40 0.86 -9.03	18.10 0.86 -9.71	18.62 0.95 -9.28	21.15 1.22 -8.78	23.02 1.26 -8.75	21.99 1.31 -7.70	19.34 1.35 -4.79	18.91 1.35 -4.62	18.75 1.32 -4.11	18.88 1.27 -4.63	18.63 1.40 -4.54	18.89 1.37 -4.81	18.54 1.40 -4.26	19.25 1.44 -4.36	22.24 1.63 -6.35	28.85 1.80 -11.77	27.82 1.77 -10.67	31.20 1.81 -13.07	27.85 1.78 -10.88	23.04 1.41 -9.38	19.51 1.31 -6.53
WADING RIVER_IC_3 23601	18.86 0.88 -10.15	17.15 0.87 -8.66	17.22 0.88 -8.83	17.40 0.86 -9.03	18.10 0.86 -9.71	18.62 0.95 -9.28	21.15 1.22 -8.78	23.02 1.26 -8.75	21.99 1.31 -7.70	19.34 1.35 -4.79	18.91 1.35 -4.62	18.75 1.32 -4.11	18.88 1.27 -4.63	18.63 1.40 -4.54	18.89 1.37 -4.81	18.54 1.40 -4.26	19.25 1.44 -4.36	22.24 1.63 -6.35	28.85 1.80 -11.77	27.82 1.77 -10.67	31.20 1.81 -13.07	27.85 1.78 -10.88	23.04 1.41 -9.38	19.51 1.31 -6.53

WALDEN___HYDRO 24148	13.76 0.72 -5.22	10.71 0.71 -2.39	8.56 0.70 -0.34	8.19 0.68 0.00	8.21 0.67 0.00	9.13 0.74 0.00	12.06 0.92 0.00	13.98 0.98 0.00	14.01 1.03 0.00	14.29 1.08 0.00	14.00 1.06 0.00	14.39 1.07 0.00	14.00 1.02 0.00	13.76 1.07 0.00	13.76 1.05 0.00	13.94 1.07 0.00	14.56 1.12 0.00	15.55 1.28 0.00	16.65 1.38 0.00	16.75 1.37 0.00	17.71 1.39 0.00	16.56 1.37 0.00	13.30 1.05 0.00	12.73 1.06 0.00
WARRENSBURG___ 23737	15.91 0.55 -7.54	11.66 0.52 -3.52	8.67 0.53 -0.62	8.16 0.52 -0.14	8.19 0.52 -0.14	9.19 0.62 -0.18	12.27 0.84 -0.30	13.84 0.55 -0.29	13.82 0.58 -0.25	14.02 0.53 -0.28	13.68 0.50 -0.24	14.16 0.53 -0.30	13.70 0.48 -0.24	13.37 0.49 -0.18	13.43 0.55 -0.19	13.65 0.57 -0.22	14.41 0.65 -0.32	15.43 0.73 -0.43	16.53 0.78 -0.48	16.28 0.60 -0.29	17.73 0.88 -0.53	16.49 0.82 -0.48	12.94 0.58 -0.12	12.84 0.85 -0.32
WATERSIDE___6 8 9 23538	13.95 0.88 -5.25	10.88 0.87 -2.41	8.72 0.85 -0.35	8.35 0.83 -0.01	8.36 0.82 -0.01	9.32 0.91 -0.01	12.35 1.20 -0.01	14.30 1.29 -0.01	14.36 1.36 -0.01	14.65 1.44 -0.01	14.34 1.40 -0.01	27.53 1.41 -12.80	20.16 1.35 -5.84	14.10 1.40 -0.01	14.10 1.38 -0.01	14.28 1.40 -0.01	26.31 1.45 -11.41	24.80 1.60 -8.94	16.99 1.71 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.96 1.28 -0.01
WDELAWARE___HYD 323627	13.16 0.63 -4.71	10.39 0.63 -2.15	8.44 0.62 -0.31	8.12 0.61 0.00	8.13 0.60 0.00	9.06 0.66 0.00	11.97 0.84 0.00	13.87 0.87 0.00	13.93 0.95 0.00	14.20 0.99 0.00	13.91 0.97 0.00	14.29 0.97 0.00	13.91 0.93 0.00	13.72 1.03 0.00	13.72 1.02 0.00	13.90 1.03 0.00	14.56 1.12 0.00	15.49 1.23 0.00	16.59 1.31 0.00	16.72 1.34 0.00	17.66 1.34 0.00	16.52 1.32 0.00	13.27 1.02 0.00	12.66 0.99 0.00
WEST BABYLON___IC 23714	18.79 0.95 -10.02	17.04 0.94 -8.49	17.06 0.95 -8.59	17.22 0.93 -8.79	17.90 0.92 -9.44	18.44 1.02 -9.03	21.01 1.34 -8.54	22.91 1.39 -8.51	21.94 1.47 -7.48	19.41 1.54 -4.66	18.96 1.53 -4.50	18.85 1.53 -3.99	18.96 1.48 -4.50	18.64 1.52 -4.42	18.89 1.51 -4.68	18.55 1.53 -4.15	19.24 1.55 -4.24	22.12 1.68 -6.17	28.58 1.86 -11.45	27.54 1.78 -10.38	30.89 1.86 -12.71	27.61 1.84 -10.58	22.81 1.43 -9.12	19.41 1.39 -6.35
WEST CANADA___HYD 24049	7.87 0.05 0.00	7.74 0.05 -0.08	7.70 0.05 -0.13	7.69 0.05 -0.14	7.73 0.05 -0.14	8.63 0.06 -0.17	11.51 0.08 -0.30	13.37 0.08 -0.29	13.32 0.09 -0.25	13.58 0.09 -0.28	13.27 0.09 -0.24	13.70 0.08 -0.30	13.31 0.09 -0.24	12.98 0.10 -0.18	12.99 0.10 -0.19	13.19 0.10 -0.22	13.87 0.11 -0.32	14.81 0.11 -0.43	15.87 0.12 -0.48	15.80 0.12 -0.29	16.99 0.15 -0.53	15.79 0.12 -0.47	12.44 0.07 -0.12	12.07 0.08 -0.32
WESTERN_NY_WIND 24143	8.18 -0.41 -0.78	7.57 -0.40 -0.36	7.19 -0.38 -0.05	7.16 -0.35 0.00	7.20 -0.33 0.00	7.95 -0.45 0.00	10.58 -0.56 0.00	10.86 -0.53 1.61	10.89 -0.69 1.41	11.54 -0.70 0.97	10.64 -0.69 1.61	11.50 -0.67 1.15	10.96 -0.60 1.42	10.77 -0.50 1.43	10.80 -0.50 1.41	11.01 -0.52 1.35	11.55 -0.54 1.36	12.79 -0.63 0.84	14.02 -0.64 0.61	14.15 -0.58 0.65	15.41 -0.52 0.39	14.19 -0.50 0.51	11.66 -0.58 0.01	11.08 -0.58 0.00
WESTOVER___LESR 323668	9.62 0.07 -1.73	8.47 0.07 -0.79	7.71 0.08 -0.11	7.59 0.08 0.00	7.63 0.09 0.00	8.47 0.08 0.00	11.22 0.09 0.00	13.34 0.09 -0.25	13.43 0.04 -0.40	13.77 0.05 -0.51	13.41 0.05 -0.42	13.74 0.11 -0.31	13.48 0.12 -0.39	13.25 0.16 -0.39	13.25 0.16 -0.38	13.39 0.16 -0.37	13.99 0.17 -0.37	14.65 0.16 -0.23	15.65 0.21 -0.16	15.81 0.25 -0.18	16.68 0.26 -0.10	15.62 0.29 -0.14	12.41 0.16 0.00	11.81 0.14 0.00
WETHRSFD_WT_PWR 323626	8.49 -0.35 -1.02	7.73 -0.34 -0.47	7.27 -0.32 -0.07	7.21 -0.29 0.00	7.25 -0.29 0.00	8.00 -0.39 0.00	10.61 -0.52 0.00	18.10 -0.51 -5.60	19.55 -0.64 -7.20	22.27 -0.59 -9.66	20.86 -0.58 -8.50	18.32 -0.52 -5.52	19.32 -0.47 -6.81	19.18 -0.37 -6.85	19.09 -0.37 -6.76	18.93 -0.41 -6.47	19.53 -0.43 -6.51	17.78 -0.53 -4.04	17.67 -0.50 -2.90	18.04 -0.46 -3.12	17.70 -0.47 -1.85	17.23 -0.38 -2.41	11.80 -0.47 -0.02	11.20 -0.47 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.61 0.73 -5.07	10.64 0.72 -2.32	8.55 0.70 -0.33	8.19 0.68 0.00	8.21 0.67 0.00	9.14 0.75 0.00	12.10 0.97 0.00	14.03 1.03 0.00	14.08 1.09 0.00	14.36 1.15 0.00	14.05 1.11 0.00	14.44 1.12 0.00	14.05 1.08 0.00	13.82 1.13 0.00	13.82 1.12 0.00	13.99 1.12 0.00	14.62 1.17 0.00	15.55 1.28 0.00	16.66 1.39 0.00	16.75 1.37 0.00	17.72 1.40 0.00	16.55 1.35 0.00	13.32 1.07 0.00	12.73 1.06 0.00
YORK___WARBASSE 23770	13.95 0.88 -5.25	10.88 0.86 -2.41	8.71 0.84 -0.35	8.34 0.83 -0.01	8.36 0.81 -0.01	9.31 0.91 -0.01	12.34 1.19 -0.01	14.27 1.26 -0.01	14.33 1.34 -0.01	14.63 1.41 -0.01	14.32 1.37 -0.01	27.50 1.39 -12.80	20.15 1.34 -5.84	14.09 1.38 -0.01	14.08 1.37 -0.01	14.26 1.38 -0.01	26.30 1.44 -11.41	24.78 1.58 -8.94	16.98 1.70 -0.01	17.06 1.66 -0.01	18.04 1.71 -0.01	16.86 1.66 -0.01	13.56 1.30 -0.01	12.97 1.29 -0.01