

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/08/2019

Name	PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1	24138	14.48	12.57	11.00	10.47	10.95	13.32	17.81	19.55	18.61	19.06	19.01	18.72	18.49	18.49	19.58	19.32	20.30	22.96	24.22	23.94	20.86	17.75	15.13	14.32
		1.36	1.08	0.91	0.85	0.86	1.10	1.55	1.76	1.77	1.85	1.85	1.81	1.75	1.79	1.82	1.97	2.11	2.37	2.40	2.25	2.06	1.77	1.51	1.28
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.06	-0.04	-0.02	-0.52	-0.28	-1.35	-0.05	-0.03	-0.01	-0.01	-0.03	-0.03	-0.07	-0.02	0.00
74TH STREET_GT_1	24260	14.49	12.58	11.01	10.48	10.96	13.32	17.82	19.55	18.61	19.07	19.00	18.70	18.51	18.48	19.65	19.31	20.28	22.95	24.23	23.96	20.88	17.77	15.13	14.34
		1.38	1.09	0.92	0.86	0.87	1.10	1.56	1.76	1.77	1.85	1.83	1.79	1.74	1.76	1.81	1.95	2.09	2.35	2.40	2.27	2.08	1.78	1.51	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.04	-0.02	-0.56	-0.30	-1.44	-0.05	-0.04	-0.01	-0.02	-0.03	-0.03	-0.07	-0.02	0.00
74TH STREET_GT_2	24261	14.49	12.58	11.01	10.48	10.96	13.32	17.82	19.55	18.61	19.07	19.00	18.70	18.51	18.48	19.65	19.31	20.28	22.95	24.23	23.96	20.88	17.77	15.13	14.34
		1.38	1.09	0.92	0.86	0.87	1.10	1.56	1.76	1.77	1.85	1.83	1.79	1.74	1.76	1.81	1.95	2.09	2.35	2.40	2.27	2.08	1.78	1.51	1.29
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.04	-0.02	-0.56	-0.30	-1.44	-0.05	-0.04	-0.01	-0.02	-0.03	-0.03	-0.07	-0.02	0.00
ADK HUDSON___FALLS	24011	14.58	12.74	11.14	10.62	11.15	13.59	18.10	19.76	18.66	18.95	18.95	18.83	18.19	18.38	18.39	19.37	20.25	22.81	24.39	24.09	20.91	17.69	15.12	14.35
		1.47	1.25	1.05	0.99	1.06	1.37	1.84	1.97	1.83	1.80	1.83	1.94	1.98	1.95	1.98	2.08	2.09	2.22	2.57	2.43	2.14	1.77	1.51	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	23798	14.65	12.80	11.19	10.67	11.20	13.66	18.21	19.88	18.76	19.06	19.07	18.95	18.31	18.50	18.51	19.50	20.38	22.94	24.54	24.24	21.04	17.80	15.20	14.41
		1.53	1.31	1.10	1.04	1.11	1.44	1.95	2.10	1.93	1.90	1.95	2.06	2.09	2.07	2.10	2.20	2.21	2.35	2.73	2.58	2.27	1.88	1.59	1.37
		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	0.00	0.00	0.00
ADK S GLENS___FALLS	24028	14.58	12.74	11.14	10.62	11.15	13.59	18.10	19.76	18.66	18.95	18.95	18.83	18.19	18.38	18.39	19.37	20.25	22.81	24.39	24.09	20.91	17.69	15.12	14.35
		1.47	1.25	1.05	0.99	1.06	1.37	1.84	1.97	1.83	1.80	1.83	1.94	1.98	1.95	1.98	2.08	2.09	2.22	2.57	2.43	2.14	1.77	1.51	1.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23527	14.32	12.47	10.94	10.44	10.95	13.28	17.67	19.40	18.34	18.64	18.63	18.41	17.71	17.92	17.95	18.94	19.89	22.44	23.82	23.54	20.46	17.37	14.85	14.14
		1.21	0.99	0.85	0.81	0.86	1.06	1.41	1.62	1.52	1.49	1.51	1.52	1.49	1.49	1.54	1.64	1.73	1.85	2.01	1.88	1.69	1.45	1.24	1.10
		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	0.00	0.00	0.00
AIR_PRODUCTS___DRP	24190	13.98	12.19	10.69	10.18	10.68	12.95	17.04	18.64	17.47	17.79	17.77	17.59	16.90	17.12	17.13	18.08	18.96	21.43	22.76	22.48	19.54	16.57	14.22	13.54
		0.87	0.70	0.60	0.56	0.59	0.73	0.78	0.85	0.64	0.64	0.65	0.69	0.68	0.69	0.72	0.78	0.80	0.84	0.94	0.82	0.77	0.65	0.61	0.50
		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	0.00	0.00	0.00
ALBANY___1	23571	13.98	12.19	10.69	10.18	10.68	12.95	17.04	18.64	17.47	17.79	17.77	17.59	16.90	17.12	17.13	18.08	18.96	21.43	22.76	22.48	19.54	16.57	14.22	13.54
		0.87	0.70	0.60	0.56	0.59	0.73	0.78	0.85	0.64	0.64	0.65	0.69	0.68	0.69	0.72	0.78	0.80	0.84	0.94	0.82	0.77	0.65	0.61	0.50
		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	0.00	0.00	0.00
ALBANY___2	23572	13.98	12.19	10.69	10.18	10.68	12.95	17.04	18.64	17.47	17.79	17.77	17.59	16.90	17.12	17.13	18.08	18.96	21.43	22.76	22.48	19.54	16.57	14.22	13.54
		0.87	0.70	0.60	0.56	0.59	0.73	0.78	0.85	0.64	0.64	0.65	0.69	0.68	0.69	0.72	0.78	0.80	0.84	0.94	0.82	0.77	0.65	0.61	0.50
		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	0.00	0.00	0.00
ALBANY___3	23573	13.98	12.19	10.69	10.18	10.68	12.95	17.04	18.64	17.47	17.79	17.77	17.59	16.90	17.12	17.13	18.08	18.96	21.43	22.76	22.48	19.54	16.57	14.22	13.54
		0.87	0.70	0.60	0.56	0.59	0.73	0.78	0.85	0.64	0.64	0.65	0.69	0.68	0.69	0.72	0.78	0.80	0.84	0.94	0.82	0.77	0.65	0.61	0.50
		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	0.00	0.00	0.00
ALBANY___4	23574	13.98	12.19	10.69	10.18	10.68	12.95	17.04	18.64	17.47	17.79	17.77	17.59	16.90	17.12	17.13	18.08	18.96	21.43	22.76	22.48	19.54	16.57	14.22	13.54
		0.87	0.70	0.60	0.56	0.59	0.73	0.78	0.85	0.64	0.64	0.65	0.69	0.68	0.69	0.72	0.78	0.80	0.84	0.94	0.82	0.77	0.65	0.61	0.50
		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	0.00	0.00	0.00

ALBANY___LFGE 323615	14.09 0.97 0.00	12.28 0.79 0.00	10.77 0.68 0.00	10.26 0.64 0.00	10.76 0.67 0.00	13.06 0.84 0.00	17.24 0.98 0.00	18.85 1.07 0.00	17.70 0.87 0.00	18.03 0.87 0.00	18.01 0.89 0.00	17.84 0.95 0.00	17.15 0.94 0.00	17.38 0.95 0.00	17.38 0.97 0.00	18.36 1.06 0.00	19.23 1.07 0.00	21.72 1.13 0.00	23.06 1.24 0.00	22.79 1.13 0.00	19.80 1.03 0.00	16.79 0.88 0.00	14.40 0.79 0.00	13.71 0.66 0.00
ALCOA_RYNLDS___DRP 24188	12.37 -0.75 0.00	11.05 -0.44 0.00	9.70 -0.39 0.00	9.24 -0.39 0.00	9.70 -0.39 0.00	11.71 -0.51 0.00	15.45 -0.81 0.00	16.93 -0.85 0.00	16.04 -0.79 0.00	16.36 -0.79 0.00	16.35 -0.77 0.00	16.08 -0.81 0.00	15.35 -0.86 0.00	15.61 -0.82 0.00	15.43 -0.98 0.00	16.26 -1.04 0.00	17.09 -1.07 0.00	19.39 -1.19 0.00	20.55 -1.27 0.00	20.64 -1.02 0.00	17.77 -1.00 0.00	15.14 -0.78 0.00	12.95 -0.65 0.00	12.37 -0.68 0.00
ALCOA___DSASP 323711	12.37 -0.75 0.00	11.05 -0.44 0.00	9.70 -0.39 0.00	9.24 -0.39 0.00	9.70 -0.39 0.00	11.71 -0.51 0.00	15.45 -0.81 0.00	16.93 -0.85 0.00	16.04 -0.79 0.00	16.36 -0.79 0.00	16.35 -0.77 0.00	16.08 -0.81 0.00	15.35 -0.86 0.00	15.61 -0.82 0.00	15.43 -0.98 0.00	16.26 -1.04 0.00	17.09 -1.07 0.00	19.39 -1.19 0.00	20.55 -1.27 0.00	20.64 -1.02 0.00	17.77 -1.00 0.00	15.14 -0.78 0.00	12.95 -0.65 0.00	12.37 -0.68 0.00
ALLEGHENY___COGEN 23514	13.78 0.67 0.00	12.03 0.54 0.00	10.61 0.51 0.00	10.13 0.50 0.00	10.65 0.55 0.00	12.93 0.71 0.00	17.59 1.12 -0.20	19.54 1.39 -0.37	23.64 1.95 -4.86	23.83 1.90 -4.77	23.56 1.90 -4.54	23.41 1.89 -4.62	22.29 1.82 -4.26	22.43 1.81 -4.20	18.36 1.10 -0.85	19.21 1.09 -0.82	19.86 1.09 -0.61	21.77 1.15 -0.02	22.92 1.31 0.21	23.14 1.49 0.01	20.30 1.15 -0.38	17.11 0.80 -0.40	14.29 0.56 -0.13	13.76 0.72 0.00
ALTONA_WT_PWR 323606	12.49 -0.63 0.00	11.10 -0.39 0.00	9.74 -0.35 0.00	9.30 -0.33 0.00	9.77 -0.32 0.00	11.82 -0.40 0.00	15.76 -0.50 0.00	17.29 -0.50 0.00	16.41 -0.42 0.00	16.78 -0.38 0.00	16.76 -0.36 0.00	16.49 -0.41 0.00	15.74 -0.47 0.00	16.02 -0.41 0.00	15.82 -0.59 0.00	16.69 -0.61 0.00	17.49 -0.67 0.00	19.85 -0.74 0.00	21.03 -0.78 0.00	21.20 -0.46 0.00	18.22 -0.54 0.00	15.52 -0.40 0.00	13.28 -0.33 0.00	12.67 -0.38 0.00
AMERICAN_REF_FUEL 24010	12.81 -0.29 0.02	11.27 -0.22 0.00	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 0.07 0.03	12.97 -0.05 3.24	11.91 -0.09 5.79	10.12 -0.18 6.53	10.38 -0.24 6.53	10.89 -0.24 5.98	10.65 -0.24 6.00	10.60 -0.16 5.45	10.87 -0.18 5.38	9.46 0.08 7.03	9.99 -0.05 7.26	11.10 -0.13 6.94	13.46 -0.43 6.69	14.40 -0.63 6.78	13.39 -0.30 7.97	12.00 -0.19 6.58	12.01 -0.22 3.69	12.11 -0.30 1.20	13.04 0.00 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.86 0.73 -0.01	12.16 0.68 0.00	10.76 0.67 0.00	10.30 0.67 0.00	10.80 0.71 0.00	13.18 0.93 -0.03	27.99 1.28 -10.45	37.80 1.32 -18.70	37.95 1.08 -20.04	37.94 1.01 -19.77	36.79 1.04 -18.63	36.81 1.03 -18.89	34.61 1.07 -17.32	34.59 1.07 -17.10	35.49 1.36 -17.72	36.63 1.26 -18.07	36.07 1.24 -16.67	35.88 1.11 -14.18	36.28 0.89 -13.57	39.61 1.23 -16.72	35.08 1.15 -15.17	24.78 0.84 -8.02	16.78 0.58 -2.59	13.85 0.81 0.00
ARTHUR_KILL_GT_1 23520	14.58 1.46 -0.01	12.65 1.16 -0.01	11.08 0.98 -0.01	10.49 0.87 0.00	10.97 0.88 0.00	13.27 1.05 0.00	17.69 1.43 0.00	19.39 1.62 0.01	18.50 1.67 -0.01	18.97 1.77 -0.05	18.92 1.76 -0.04	18.64 1.74 -0.01	18.42 1.67 -0.53	18.42 1.71 -0.28	19.55 1.76 -1.39	19.26 1.92 -0.04	20.22 2.03 -0.03	22.92 2.33 0.00	24.20 2.38 -0.01	23.93 2.25 -0.02	20.84 2.05 -0.02	17.73 1.75 -0.06	15.09 1.46 -0.02	14.31 1.25 -0.01
ARTHUR_KILL_2 23512	14.55 1.43 -0.01	12.62 1.13 -0.01	11.05 0.95 -0.01	10.47 0.85 0.00	10.94 0.85 0.00	13.25 1.03 0.00	17.64 1.38 0.00	19.34 1.57 0.01	18.45 1.62 -0.01	18.92 1.72 -0.05	18.87 1.71 -0.04	18.59 1.69 -0.01	18.37 1.62 -0.53	18.37 1.66 -0.28	19.50 1.71 -1.39	19.21 1.87 -0.04	20.17 1.98 -0.03	22.86 2.26 0.00	24.14 2.31 -0.01	23.85 2.17 -0.02	20.78 1.99 -0.02	17.69 1.70 -0.06	15.05 1.42 -0.02	14.28 1.23 -0.01
ARTHUR_KILL_3 23513	14.45 1.34 0.00	12.53 1.05 0.00	10.98 0.89 0.00	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.79 1.53 0.00	19.49 1.71 0.00	18.54 1.70 -0.02	18.99 1.78 -0.06	18.93 1.76 -0.04	18.64 1.72 -0.02	18.42 1.67 -0.54	18.42 1.71 -0.29	19.54 1.74 -1.39	19.25 1.90 -0.05	20.23 2.03 -0.03	22.88 2.29 -0.01	24.14 2.31 -0.01	23.87 2.19 -0.03	20.81 2.01 -0.03	17.72 1.74 -0.07	15.09 1.47 -0.02	14.28 1.24 0.00
ARTHUR_KILL_COGEN 323718	14.58 1.46 -0.01	12.65 1.16 -0.01	11.08 0.98 -0.01	10.49 0.87 0.00	10.97 0.88 0.00	13.27 1.05 0.00	17.69 1.43 0.00	19.39 1.62 0.01	18.50 1.67 -0.01	18.97 1.77 -0.05	18.92 1.76 -0.04	18.64 1.74 -0.01	18.42 1.67 -0.53	18.42 1.71 -0.28	19.55 1.76 -1.39	19.26 1.92 -0.04	20.22 2.03 -0.03	22.92 2.33 0.00	24.20 2.38 -0.01	23.93 2.25 -0.02	20.84 2.05 -0.02	17.73 1.75 -0.06	15.09 1.46 -0.02	14.31 1.25 -0.01
ASHOKAN____ 23654	14.28 1.17 0.00	12.38 0.90 0.00	10.84 0.75 0.00	10.33 0.70 0.00	10.80 0.71 0.00	13.10 0.88 0.00	17.61 1.35 0.00	18.48 0.69 0.00	17.62 0.79 0.00	17.87 0.72 0.00	17.79 0.67 0.00	17.45 0.56 0.00	16.67 0.45 0.00	16.92 0.49 0.00	16.98 0.57 0.00	18.06 0.76 0.00	19.01 0.85 0.00	21.64 1.05 0.00	23.04 1.22 0.00	22.83 1.17 0.00	19.67 0.90 0.00	16.60 0.68 0.00	14.31 0.71 0.00	13.98 0.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	14.55 1.43 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.55 1.72 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.65 1.85 -1.39	19.37 2.02 -0.04	20.31 2.12 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.92 2.23 -0.03	20.83 2.03 -0.03	17.84 1.85 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	14.54 1.42 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.55 1.72 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.65 1.85 -1.39	19.37 2.02 -0.04	20.31 2.12 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.92 2.23 -0.03	20.83 2.03 -0.03	17.84 1.85 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT2_I 24094	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01

ASTORIA_GT2_2 24095	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT2_3 24096	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT2_4 24097	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT3_1 24098	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT3_2 24099	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT3_3 24100	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT3_4 24101	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT4_1 24102	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT4_2 24103	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT4_3 24104	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT4_4 24105	14.55 1.43 -0.01	12.67 1.17 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.74 1.48 0.00	19.44 1.65 0.00	18.57 1.73 -0.01	19.11 1.90 -0.05	19.02 1.87 -0.04	18.75 1.84 -0.01	18.53 1.78 -0.53	18.53 1.82 -0.28	19.67 1.87 -1.39	19.37 2.02 -0.04	20.33 2.14 -0.03	22.98 2.39 0.00	24.14 2.31 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.85 1.86 -0.07	15.17 1.55 -0.01	14.40 1.34 -0.01
ASTORIA_GT_1 23523	14.58 1.46 -0.01	12.68 1.18 -0.01	11.12 1.02 -0.01	10.61 0.97 -0.01	11.08 0.98 -0.01	13.43 1.21 0.00	17.77 1.51 0.00	19.47 1.69 0.00	18.60 1.77 -0.01	19.14 1.94 -0.05	19.05 1.90 -0.04	18.78 1.87 -0.01	18.58 1.83 -0.53	18.58 1.87 -0.28	19.70 1.90 -1.39	19.42 2.08 -0.04	20.37 2.18 -0.03	23.04 2.45 0.00	24.20 2.38 -0.01	23.98 2.29 -0.03	20.88 2.08 -0.03	17.88 1.89 -0.07	15.19 1.58 -0.01	14.42 1.37 -0.01
ASTORIA_GT_10 24110	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01
ASTORIA_GT_11 24225	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01
ASTORIA_GT_12 24226	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01

ASTORIA_GT_13 24227	14.55	12.62	11.06	10.52	11.00	13.36	17.82	19.56	18.65	19.12	19.05	18.76	18.54	18.53	19.70	19.37	20.33	23.01	24.28	24.03	20.94	17.82	15.20	14.41
	1.43	1.13	0.96	0.90	0.91	1.14	1.56	1.78	1.80	1.90	1.88	1.84	1.77	1.81	1.85	2.01	2.12	2.41	2.44	2.34	2.14	1.83	1.56	1.36
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.05	-0.03	-0.56	-0.30	-1.44	-0.06	-0.04	-0.02	-0.02	-0.03	-0.03	-0.07	-0.02	-0.01
ASTORIA_GT_5 24106	14.58	12.68	11.12	10.61	11.08	13.43	17.77	19.47	18.60	19.14	19.05	18.78	18.58	18.58	19.70	19.42	20.37	23.04	24.20	23.98	20.88	17.88	15.19	14.42
	1.46	1.18	1.02	0.97	0.98	1.21	1.51	1.69	1.77	1.94	1.90	1.87	1.83	1.87	1.90	2.08	2.18	2.45	2.38	2.29	2.08	1.89	1.58	1.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.05	-0.04	-0.01	-0.53	-0.28	-1.39	-0.04	-0.03	0.00	-0.01	-0.03	-0.03	-0.07	-0.01	-0.01
ASTORIA_GT_7 24107	14.58	12.68	11.12	10.61	11.08	13.43	17.77	19.47	18.60	19.14	19.05	18.78	18.58	18.58	19.70	19.42	20.37	23.04	24.20	23.98	20.88	17.88	15.19	14.42
	1.46	1.18	1.02	0.97	0.98	1.21	1.51	1.69	1.77	1.94	1.90	1.87	1.83	1.87	1.90	2.08	2.18	2.45	2.38	2.29	2.08	1.89	1.58	1.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.05	-0.04	-0.01	-0.53	-0.28	-1.39	-0.04	-0.03	0.00	-0.01	-0.03	-0.03	-0.07	-0.01	-0.01
ASTORIA_GT_8 24108	14.58	12.68	11.12	10.61	11.08	13.43	17.77	19.47	18.60	19.14	19.05	18.78	18.58	18.58	19.70	19.42	20.37	23.04	24.20	23.98	20.88	17.88	15.19	14.42
	1.46	1.18	1.02	0.97	0.98	1.21	1.51	1.69	1.77	1.94	1.90	1.87	1.83	1.87	1.90	2.08	2.18	2.45	2.38	2.29	2.08	1.89	1.58	1.37
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.05	-0.04	-0.01	-0.53	-0.28	-1.39	-0.04	-0.03	0.00	-0.01	-0.03	-0.03	-0.07	-0.01	-0.01
ASTORIA___2 24149	14.55	12.67	11.10	10.59	11.07	13.40	17.74	19.44	18.57	19.11	19.02	18.75	18.53	18.53	19.67	19.37	20.33	22.98	24.14	23.94	20.85	17.85	15.17	14.40
	1.43	1.17	1.00	0.95	0.97	1.18	1.48	1.65	1.73	1.90	1.87	1.84	1.78	1.82	1.87	2.02	2.14	2.39	2.31	2.25	2.05	1.86	1.55	1.34
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.05	-0.04	-0.01	-0.53	-0.28	-1.39	-0.04	-0.03	0.00	-0.01	-0.03	-0.03	-0.07	-0.01	-0.01
ASTORIA___3 23516	14.55	12.62	11.06	10.52	11.00	13.36	17.82	19.56	18.65	19.12	19.05	18.76	18.54	18.53	19.70	19.37	20.33	23.01	24.28	24.03	20.94	17.82	15.20	14.41
	1.43	1.13	0.96	0.90	0.91	1.14	1.56	1.78	1.80	1.90	1.88	1.84	1.77	1.81	1.85	2.01	2.12	2.41	2.44	2.34	2.14	1.83	1.56	1.36
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.05	-0.03	-0.56	-0.30	-1.44	-0.06	-0.04	-0.02	-0.02	-0.03	-0.03	-0.07	-0.02	-0.01
ASTORIA___4 23517	14.55	12.67	11.10	10.59	11.07	13.40	17.74	19.44	18.57	19.11	19.02	18.75	18.53	18.53	19.67	19.37	20.33	22.98	24.14	23.94	20.85	17.85	15.17	14.40
	1.43	1.17	1.00	0.95	0.97	1.18	1.48	1.65	1.73	1.90	1.87	1.84	1.78	1.82	1.87	2.02	2.14	2.39	2.31	2.25	2.05	1.86	1.55	1.34
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.05	-0.04	-0.01	-0.53	-0.28	-1.39	-0.04	-0.03	0.00	-0.01	-0.03	-0.03	-0.07	-0.01	-0.01
ASTORIA___5 23518	14.55	12.62	11.06	10.52	11.00	13.36	17.82	19.56	18.65	19.12	19.05	18.76	18.54	18.53	19.70	19.37	20.33	23.01	24.28	24.03	20.94	17.82	15.20	14.41
	1.43	1.13	0.96	0.90	0.91	1.14	1.56	1.78	1.80	1.90	1.88	1.84	1.77	1.81	1.85	2.01	2.12	2.41	2.44	2.34	2.14	1.83	1.56	1.36
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.05	-0.03	-0.56	-0.30	-1.44	-0.06	-0.04	-0.02	-0.02	-0.03	-0.03	-0.07	-0.02	-0.01
AST_ENERGY_2_CC3 323677	14.49	12.57	11.00	10.47	10.95	13.31	17.81	19.55	18.59	19.05	18.99	18.70	18.47	18.47	19.61	19.31	20.28	22.95	24.23	23.94	20.86	17.76	15.12	14.34
	1.38	1.08	0.91	0.85	0.86	1.09	1.55	1.76	1.75	1.84	1.83	1.79	1.72	1.76	1.81	1.95	2.09	2.35	2.40	2.25	2.06	1.77	1.50	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.04	-0.02	-0.54	-0.29	-1.39	-0.05	-0.03	-0.01	-0.01	-0.03	-0.03	-0.07	-0.02	0.00
AST_ENERGY_2_CC4 323678	14.49	12.57	11.00	10.47	10.95	13.31	17.81	19.55	18.59	19.05	18.99	18.70	18.47	18.47	19.61	19.31	20.28	22.95	24.23	23.94	20.86	17.76	15.12	14.34
	1.38	1.08	0.91	0.85	0.86	1.09	1.55	1.76	1.75	1.84	1.83	1.79	1.72	1.76	1.81	1.95	2.09	2.35	2.40	2.25	2.06	1.77	1.50	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.06	-0.04	-0.02	-0.54	-0.29	-1.39	-0.05	-0.03	-0.01	-0.01	-0.03	-0.03	-0.07	-0.02	0.00
ATHENS_STG_1 23668	13.88	12.08	10.60	10.11	10.58	12.83	17.09	18.71	17.72	18.08	18.03	17.80	17.09	17.31	17.33	18.30	19.23	21.78	23.04	22.79	19.82	16.83	14.38	13.75
	0.76	0.60	0.50	0.48	0.48	0.61	0.83	0.92	0.89	0.93	0.91	0.91	0.87	0.89	0.92	1.00	1.07	1.19	1.22	1.13	1.05	0.91	0.78	0.70
	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	0.00	0.00	0.00
ATHENS_STG_2 23670	13.88	12.08	10.60	10.11	10.58	12.83	17.09	18.71	17.72	18.08	18.03	17.80	17.09	17.31	17.33	18.30	19.23	21.78	23.04	22.79	19.82	16.83	14.38	13.75
	0.76	0.60	0.50	0.48	0.48	0.61	0.83	0.92	0.89	0.93	0.91	0.91	0.87	0.89	0.92	1.00	1.07	1.19	1.22	1.13	1.05	0.91	0.78	0.70
	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	0.00	0.00	0.00
ATHENS_STG_3 23677	13.88	12.08	10.60	10.11	10.58	12.83	17.09	18.71	17.72	18.08	18.03	17.80	17.09	17.31	17.33	18.30	19.23	21.78	23.04	22.79	19.82	16.83	14.38	13.75
	0.76	0.60	0.50	0.48	0.48	0.61	0.83	0.92	0.89	0.93	0.91	0.91	0.87	0.89	0.92	1.00	1.07	1.19	1.22	1.13	1.05	0.91	0.78	0.70
	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	0.00	0.00	0.00
AUBURN___LFGE 323710	13.26	11.58	10.19	9.73	10.22	12.39	16.57	18.16	16.95	17.24	17.27	17.06	16.41	16.59	16.61	17.43	18.24	20.54	21.74	21.68	18.92	16.11	13.72	13.23
	0.14	0.09	0.10	0.11	0.13	0.17	0.31	0.37	0.19	0.17	0.19	0.19	0.20	0.16	0.20	0.16	0.16	0.23	0.28	0.43	0.32	0.19	0.11	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.08	0.03	0.02	0.00	0.00	0.00	0.02	0.08	0.27	0.36	0.41	0.17	0.00	0.00	0.00
BABYLON_RES_REC 323704	15.52	12.75	11.68	11.14	11.63	13.49	19.18	21.14	21.02	21.60	20.57	19.56	19.78	20.57	20.61	21.00	21.98	25.42	30.99	27.13	24.50	21.64	15.96	14.93
	1.65	1.26	1.11	1.05	1.07	1.27	2.00	2.22	2.19	2.26	2.29	2.23	2.14	2.17	2.21	2.40	2.56	2.78	2.82	2.66	2.48	2.21	1.84	1.66
	-0.75	0.00	-0.48	-0.47	-0.47	0.00	-0.92	-1.13	-2.00	-2.18	-1.16	-0.43	-1.42	-1.97	-1.99	-1.30	-1.25	-2.05	-6.36	-2.80	-3.25	-3.51	-0.51	-0.23

BARRETT_IC_1 23704	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_10 23701	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_11 23702	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_12 23703	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_2 23705	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_3 23706	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_4 23707	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_5 23708	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_6 23709	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_7 23710	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_8 23711	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT_IC_9 23700	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT___1 23545	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BARRETT___2 23546	15.43 1.52 -0.79	12.67 1.18 0.00	11.62 1.04 -0.49	11.09 0.98 -0.48	11.58 1.00 -0.49	13.35 1.12 -0.01	19.01 1.76 -0.99	20.90 1.94 -1.18	20.85 1.93 -2.09	21.44 2.01 -2.28	20.23 1.95 -1.16	19.22 1.89 -0.43	19.45 1.82 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.66 2.06 -1.30	21.61 2.20 -1.25	25.20 2.55 -2.06	30.80 2.62 -6.36	27.04 2.49 -2.89	24.40 2.27 -3.36	21.32 1.89 -3.51	16.27 1.59 -1.07	15.67 1.43 -1.19
BAYONEEC___CTG1 323682	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 1.10	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00

BAYONEEC___CTG10 323750	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG2 323683	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG3 323684	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG4 323685	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG5 323686	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG6 323687	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG7 323688	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG8 323689	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BAYONEEC___CTG9 323749	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.98 1.81 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.59 1.79 -1.39	19.31 1.95 -0.05	20.26 2.07 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.92 2.23 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BEACON___LESR 323632	14.07 0.96 0.00	12.27 0.78 0.00	10.76 0.67 0.00	10.26 0.64 0.00	10.75 0.66 0.00	13.05 0.83 0.00	17.22 0.96 0.00	18.85 1.07 0.00	17.69 0.86 0.00	18.01 0.86 0.00	17.99 0.87 0.00	17.82 0.93 0.00	17.14 0.92 0.00	17.36 0.94 0.00	17.38 0.97 0.00	18.34 1.04 0.00	19.23 1.07 0.00	21.72 1.13 0.00	23.08 1.26 0.00	22.81 1.15 0.00	19.80 1.03 0.00	16.79 0.88 0.00	14.40 0.79 0.00	13.70 0.65 0.00
BEAVER RIVER___HYD 24048	13.04 -0.08 0.00	11.45 -0.03 0.00	10.07 -0.02 0.00	9.62 -0.01 0.00	10.10 0.01 0.00	12.27 0.05 0.00	16.36 0.10 0.00	17.93 0.14 0.00	17.01 0.20 0.02	17.32 0.19 0.02	17.26 0.15 0.01	16.99 0.10 0.01	16.28 0.07 0.00	16.44 0.02 0.00	16.36 -0.05 0.00	17.19 -0.10 0.01	18.08 -0.05 0.02	20.61 0.02 0.00	21.91 0.09 0.00	21.81 0.15 0.00	18.81 0.04 0.00	15.94 0.02 0.00	13.57 -0.04 0.00	13.01 -0.04 0.00
BEEBEE_GT_13 23619	13.16 0.04 0.00	11.53 0.05 0.00	10.18 0.09 0.00	9.72 0.10 0.00	10.20 0.11 0.00	12.32 0.10 0.00	16.45 0.16 -0.03	18.12 0.28 -0.05	16.86 0.19 0.16	17.10 0.17 0.23	17.21 0.17 0.07	17.09 0.22 0.03	16.47 0.23 -0.03	16.67 0.21 -0.03	16.52 0.30 0.18	17.29 0.24 0.25	17.92 0.18 0.42	19.71 0.10 0.99	20.75 0.17 1.24	20.78 0.35 1.22	18.36 0.19 0.60	15.74 0.02 0.20	13.49 -0.05 0.06	13.21 0.17 0.00
BETHLEHEM___GRP 23843	13.98 0.87 0.00	12.19 0.70 0.00	10.69 0.60 0.00	10.18 0.56 0.00	10.68 0.59 0.00	12.95 0.73 0.00	17.04 0.78 0.00	18.64 0.85 0.00	17.47 0.64 0.00	17.79 0.64 0.00	17.77 0.65 0.00	17.59 0.69 0.00	16.90 0.68 0.00	17.12 0.69 0.00	17.13 0.72 0.00	18.08 0.78 0.00	18.96 0.80 0.00	21.43 0.84 0.00	22.76 0.94 0.00	22.48 0.82 0.00	19.54 0.77 0.00	16.57 0.65 0.00	14.22 0.61 0.00	13.54 0.50 0.00
BETHLEHEM___GS1 323560	13.98 0.87 0.00	12.19 0.70 0.00	10.69 0.60 0.00	10.18 0.56 0.00	10.68 0.59 0.00	12.95 0.73 0.00	17.04 0.78 0.00	18.64 0.85 0.00	17.47 0.64 0.00	17.79 0.64 0.00	17.77 0.65 0.00	17.59 0.69 0.00	16.90 0.68 0.00	17.12 0.69 0.00	17.13 0.72 0.00	18.08 0.78 0.00	18.96 0.80 0.00	21.43 0.84 0.00	22.76 0.94 0.00	22.48 0.82 0.00	19.54 0.77 0.00	16.57 0.65 0.00	14.22 0.61 0.00	13.54 0.50 0.00
BETHLEHEM___GS2 323561	13.98 0.87 0.00	12.19 0.70 0.00	10.69 0.60 0.00	10.18 0.56 0.00	10.68 0.59 0.00	12.95 0.73 0.00	17.04 0.78 0.00	18.64 0.85 0.00	17.47 0.64 0.00	17.79 0.64 0.00	17.77 0.65 0.00	17.59 0.69 0.00	16.90 0.68 0.00	17.12 0.69 0.00	17.13 0.72 0.00	18.08 0.78 0.00	18.96 0.80 0.00	21.43 0.84 0.00	22.76 0.94 0.00	22.48 0.82 0.00	19.54 0.77 0.00	16.57 0.65 0.00	14.22 0.61 0.00	13.54 0.50 0.00

BETHLEHEM___GS3 323562	13.98 0.87 0.00	12.19 0.70 0.00	10.69 0.60 0.00	10.18 0.56 0.00	10.68 0.59 0.00	12.95 0.73 0.00	17.04 0.78 0.00	18.64 0.85 0.00	17.47 0.64 0.00	17.79 0.64 0.00	17.77 0.65 0.00	17.59 0.69 0.00	16.90 0.68 0.00	17.12 0.69 0.00	17.13 0.72 0.00	18.08 0.78 0.00	18.96 0.80 0.00	21.43 0.84 0.00	22.76 0.94 0.00	22.48 0.82 0.00	19.54 0.77 0.00	16.57 0.65 0.00	14.22 0.61 0.00	13.54 0.50 0.00
BETHLEHEM___STEEL 23779	13.51 0.38 -0.01	11.87 0.38 0.00	10.50 0.41 0.00	10.05 0.42 0.00	10.52 0.43 0.00	12.80 0.55 -0.03	29.07 0.76 -12.04	40.14 0.80 -21.56	40.52 0.64 -23.06	40.49 0.58 -22.75	39.13 0.58 -21.42	39.18 0.57 -21.72	36.76 0.63 -19.91	36.69 0.61 -19.65	37.71 0.90 -20.40	38.90 0.80 -20.80	38.14 0.76 -19.22	37.60 0.60 -16.41	37.98 0.44 -15.72	41.79 0.78 -19.35	36.98 0.71 -17.50	25.43 0.51 -9.00	16.83 0.31 -2.91	13.65 0.60 0.00
BETHPAGE_CC_5 323564	15.46 1.61 -0.74	12.73 1.24 0.00	11.65 1.09 -0.47	11.10 1.02 -0.46	11.60 1.04 -0.47	13.44 1.22 0.00	19.08 1.92 -0.90	21.03 2.13 -1.11	20.90 2.10 -1.96	21.49 2.20 -2.14	20.48 2.21 -1.15	19.49 2.16 -0.43	19.71 2.08 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.93 2.33 -1.30	21.90 2.49 -1.25	25.46 2.82 -2.05	31.05 2.88 -6.36	27.18 2.75 -2.77	24.51 2.53 -3.21	21.56 2.13 -3.51	15.91 1.78 -0.52	14.90 1.59 -0.26
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.62 0.49 -0.02	11.95 0.46 0.00	10.57 0.47 0.00	10.11 0.48 0.00	10.59 0.49 0.00	12.90 0.65 -0.04	30.37 0.89 -13.21	42.36 0.92 -23.65	42.91 0.76 -25.32	42.85 0.70 -25.00	41.36 0.72 -23.53	41.44 0.71 -23.84	38.82 0.75 -21.86	38.74 0.74 -21.57	40.03 1.02 -22.61	41.30 0.93 -23.06	40.39 0.91 -21.32	39.62 0.76 -18.27	39.95 0.59 -17.54	44.14 0.93 -21.55	39.07 0.86 -19.44	26.44 0.64 -9.88	17.22 0.42 -3.19	13.74 0.69 0.00
BINGHAMTON___COGEN 23790	13.56 0.45 0.00	11.83 0.34 0.00	10.40 0.31 0.00	9.93 0.31 0.00	10.42 0.33 0.00	12.65 0.43 0.00	16.99 0.63 -0.09	18.63 0.68 -0.17	17.66 0.59 -0.24	17.93 0.57 -0.21	17.93 0.56 -0.25	17.72 0.56 -0.27	17.03 0.55 -0.26	17.23 0.54 -0.26	17.41 0.62 -0.38	18.28 0.62 -0.36	19.08 0.65 -0.27	21.33 0.74 0.00	22.46 0.74 0.11	22.38 0.74 0.02	19.61 0.67 -0.16	16.69 0.52 -0.24	14.09 0.41 -0.08	13.49 0.44 0.00
BLACK RIVER___HYD 24047	13.09 -0.03 0.00	11.46 -0.02 0.00	10.08 -0.01 0.00	9.64 0.01 0.00	10.13 0.04 0.00	12.32 0.10 0.00	16.49 0.23 0.00	18.05 0.27 0.00	17.17 0.35 0.02	17.46 0.33 0.02	17.40 0.29 0.01	17.12 0.24 0.00	16.41 0.20 0.00	16.54 0.12 0.00	16.49 0.08 0.00	17.32 0.02 0.00	18.23 0.07 0.00	20.77 0.18 0.00	22.12 0.31 0.00	22.01 0.35 0.00	18.98 0.21 0.00	16.02 0.10 0.00	13.62 0.01 0.00	13.08 0.04 0.00
BLISS_WT_PWR 323608	13.85 0.72 -0.02	12.15 0.67 0.00	10.74 0.65 0.00	10.28 0.65 0.00	10.77 0.68 0.00	13.14 0.89 -0.03	28.62 1.25 -11.11	38.95 1.28 -19.88	39.25 1.08 -21.34	39.22 1.01 -21.05	37.96 1.01 -19.83	37.97 0.98 -20.10	35.67 1.02 -18.43	35.62 1.00 -18.19	36.78 1.28 -19.09	37.98 1.21 -19.47	37.34 1.20 -17.98	37.02 1.09 -15.34	37.45 0.94 -14.70	41.03 1.28 -18.09	36.35 1.20 -16.37	25.28 0.92 -8.43	17.00 0.67 -2.73	13.94 0.90 0.00
BLUE_CIRC_CHEM_DRP 24182	13.89 0.77 0.00	12.11 0.62 0.00	10.62 0.52 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.87 0.65 0.00	17.06 0.80 0.00	18.66 0.87 0.00	17.60 0.77 0.00	17.94 0.79 0.00	17.91 0.79 0.00	17.70 0.81 0.00	17.01 0.79 0.00	17.23 0.80 0.00	17.25 0.84 0.00	18.20 0.90 0.00	19.09 0.93 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.64 0.98 0.00	19.67 0.90 0.00	16.68 0.76 0.00	14.29 0.68 0.00	13.65 0.60 0.00
BOC_GAS_DRP 24189	13.84 0.72 0.00	12.06 0.57 0.00	10.59 0.49 0.00	10.10 0.47 0.00	10.58 0.48 0.00	12.82 0.60 0.00	17.01 0.75 0.00	18.62 0.84 0.00	17.57 0.74 0.00	17.91 0.75 0.00	17.87 0.75 0.00	17.67 0.78 0.00	16.98 0.76 0.00	17.20 0.77 0.00	17.20 0.79 0.00	18.16 0.86 0.00	19.07 0.91 0.00	21.56 0.97 0.00	22.84 1.03 0.00	22.61 0.95 0.00	19.65 0.88 0.00	16.67 0.75 0.00	14.26 0.65 0.00	13.62 0.57 0.00
BORALEX_4TH_BRANCH 23824	14.32 1.21 0.00	12.47 0.99 0.00	10.94 0.85 0.00	10.44 0.81 0.00	10.95 0.86 0.00	13.28 1.06 0.00	17.67 1.41 0.00	19.40 1.62 0.00	18.34 1.52 0.00	18.64 1.49 0.00	18.63 1.51 0.00	18.41 1.52 0.00	17.71 1.49 0.00	17.92 1.49 0.00	17.95 1.54 0.00	18.94 1.64 0.00	19.89 1.73 0.00	22.44 1.85 0.00	23.82 2.01 0.00	23.54 1.88 0.00	20.46 1.69 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.14 1.10 0.00
BOWLINE___1 23526	14.22 1.10 0.00	12.34 0.85 0.00	10.81 0.72 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.07 0.86 0.00	17.48 1.22 0.00	19.10 1.32 0.00	18.16 1.33 0.00	18.54 1.39 0.00	18.50 1.39 0.00	18.24 1.35 0.00	17.51 1.30 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.80 1.50 0.01	19.75 1.62 0.02	22.34 1.83 0.08	23.57 1.85 0.10	23.37 1.71 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.79 1.18 0.00	14.06 1.02 0.00
BOWLINE___2 23595	14.22 1.10 0.00	12.34 0.85 0.00	10.81 0.72 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.07 0.86 0.00	17.48 1.22 0.00	19.10 1.32 0.00	18.16 1.33 0.00	18.54 1.39 0.00	18.50 1.39 0.00	18.24 1.35 0.00	17.51 1.30 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.80 1.50 0.01	19.75 1.62 0.02	22.34 1.83 0.08	23.57 1.85 0.10	23.37 1.71 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.79 1.18 0.00	14.06 1.02 0.00
BROOKHAVEN___DRP 24191	15.49 1.60 -0.77	12.60 1.11 0.00	11.61 1.03 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.62 1.40 0.00	19.38 2.18 -0.94	21.38 2.44 -1.16	21.21 2.32 -2.06	21.82 2.42 -2.25	20.73 2.45 -1.16	19.74 2.42 -0.43	19.94 2.30 -1.42	20.70 2.30 -1.97	20.73 2.33 -1.99	21.13 2.53 -1.30	22.07 2.65 -1.25	25.80 3.15 -2.06	31.35 3.16 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.07 1.96 -0.50	14.98 1.75 -0.19
BROOKLYN_NAVY_YARD 23515	14.48 1.36 0.00	12.54 1.06 0.00	10.99 0.90 0.00	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.59 1.75 -0.02	19.03 1.82 -0.06	18.94 1.78 -0.04	18.65 1.74 -0.02	18.42 1.67 -0.54	18.42 1.71 -0.29	19.54 1.74 -1.39	19.25 1.90 -0.05	20.23 2.03 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.74 1.75 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
BROOKLYN___ARMY_DRP 323595	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01

BROOME_2_LFGE 323671	13.56 0.45 0.00	11.83 0.34 0.00	10.40 0.31 0.00	9.93 0.31 0.00	10.42 0.33 0.00	12.65 0.43 0.00	16.99 0.63 -0.09	18.63 0.68 -0.17	17.66 0.59 -0.24	17.93 0.57 -0.21	17.93 0.56 -0.25	17.72 0.56 -0.27	17.03 0.55 -0.26	17.23 0.54 -0.26	17.41 0.62 -0.38	18.28 0.62 -0.36	19.08 0.65 -0.27	21.33 0.74 0.00	22.46 0.74 0.11	22.38 0.74 0.02	19.61 0.67 -0.16	16.69 0.52 -0.24	14.09 0.41 -0.08	13.49 0.44 0.00
BROOME__LFGE 323600	13.56 0.45 0.00	11.83 0.34 0.00	10.40 0.31 0.00	9.93 0.31 0.00	10.42 0.33 0.00	12.65 0.43 0.00	16.99 0.63 -0.09	18.63 0.68 -0.17	17.66 0.59 -0.24	17.93 0.57 -0.21	17.93 0.56 -0.25	17.72 0.56 -0.27	17.03 0.55 -0.26	17.23 0.54 -0.26	17.41 0.62 -0.38	18.28 0.62 -0.36	19.08 0.65 -0.27	21.33 0.74 0.00	22.46 0.74 0.11	22.38 0.74 0.02	19.61 0.67 -0.16	16.69 0.52 -0.24	14.09 0.41 -0.08	13.49 0.44 0.00
BURROWS__LYONSDAL 23803	13.33 0.21 0.00	11.66 0.17 0.00	10.25 0.16 0.00	9.79 0.16 0.00	10.28 0.19 0.00	12.49 0.27 0.00	16.68 0.42 0.00	18.30 0.52 0.00	17.33 0.52 0.02	17.64 0.51 0.03	17.60 0.50 0.01	17.34 0.46 0.01	16.64 0.42 0.00	16.81 0.38 0.00	16.75 0.35 0.00	17.62 0.33 0.01	18.49 0.36 0.03	20.97 0.47 0.10	22.26 0.57 0.13	22.10 0.56 0.12	19.15 0.43 0.05	16.24 0.32 0.00	13.84 0.23 0.00	13.25 0.21 0.00
CAITHNESS_CC_1 323624	15.49 1.60 -0.77	12.61 1.13 0.00	11.61 1.03 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.59 1.37 0.00	19.33 2.13 -0.94	21.31 2.37 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.69 2.36 -0.43	19.89 2.25 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.07 2.47 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.03 1.92 -0.50	14.96 1.72 -0.19
CALPINE BETH_PAGE_GT4 24209	15.45 1.61 -0.72	12.73 1.24 0.00	11.64 1.09 -0.46	11.09 1.02 -0.45	11.59 1.04 -0.45	13.44 1.22 0.00	19.04 1.90 -0.88	20.98 2.12 -1.08	20.83 2.09 -1.92	21.43 2.18 -2.09	20.47 2.21 -1.15	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.92 2.32 -1.30	21.90 2.49 -1.25	25.41 2.78 -2.04	31.03 2.86 -6.35	27.09 2.71 -2.72	24.46 2.53 -3.16	21.56 2.13 -3.51	15.92 1.78 -0.53	14.92 1.59 -0.29
CALPINE_BETH_PAGE_GT_4 323586	15.45 1.61 -0.72	12.73 1.24 0.00	11.64 1.09 -0.46	11.09 1.02 -0.45	11.59 1.04 -0.45	13.44 1.22 0.00	19.04 1.90 -0.88	20.98 2.12 -1.08	20.83 2.09 -1.92	21.43 2.18 -2.09	20.47 2.21 -1.15	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.92 2.32 -1.30	21.90 2.49 -1.25	25.41 2.78 -2.04	31.03 2.86 -6.35	27.09 2.71 -2.72	24.46 2.53 -3.16	21.56 2.13 -3.51	15.92 1.78 -0.53	14.92 1.59 -0.29
CALPINE_BP_GT1 23823	15.45 1.61 -0.72	12.73 1.24 0.00	11.64 1.09 -0.46	11.09 1.02 -0.45	11.59 1.04 -0.45	13.44 1.22 0.00	19.04 1.90 -0.88	20.98 2.12 -1.08	20.83 2.09 -1.92	21.43 2.18 -2.09	20.47 2.21 -1.15	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.92 2.32 -1.30	21.90 2.49 -1.25	25.41 2.78 -2.04	31.03 2.86 -6.35	27.09 2.71 -2.72	24.46 2.53 -3.16	21.56 2.13 -3.51	15.92 1.78 -0.53	14.92 1.59 -0.29
CALSPAN__DRP 24200	13.51 0.38 -0.01	11.87 0.38 0.00	10.50 0.41 0.00	10.05 0.42 0.00	10.52 0.43 0.00	12.80 0.55 -0.03	29.07 0.76 -12.04	40.14 0.80 -21.56	40.52 0.64 -23.06	40.49 0.58 -22.75	39.13 0.58 -21.42	39.18 0.57 -21.72	36.76 0.63 -19.91	36.69 0.61 -19.65	37.71 0.90 -20.40	38.90 0.80 -20.80	38.14 0.76 -19.22	37.60 0.60 -16.41	37.98 0.44 -15.72	41.79 0.78 -19.35	36.98 0.71 -17.50	25.43 0.51 -9.00	16.83 0.31 -2.91	13.65 0.60 0.00
CANDIGU_WT_PWR 323617	13.81 0.69 0.00	12.05 0.56 0.00	10.61 0.51 0.00	10.14 0.51 0.00	10.65 0.55 0.00	12.96 0.73 -0.01	19.15 1.09 -1.80	22.15 1.16 -3.21	22.15 1.03 -4.29	22.34 0.98 -4.21	22.12 0.99 -4.01	21.95 0.98 -4.08	20.95 0.97 -3.76	21.09 0.95 -3.71	23.74 0.90 -6.43	24.69 0.86 -6.53	24.99 0.87 -5.96	26.29 0.86 -4.83	27.14 0.81 -4.51	28.27 0.93 -5.68	24.97 0.86 -5.34	19.51 0.65 -2.94	15.02 0.46 -0.95	13.65 0.60 0.00
CARR STREET_E_SYR 24060	13.06 -0.05 0.00	11.42 -0.07 0.00	10.05 -0.04 0.00	9.60 -0.03 0.00	10.06 -0.03 0.00	12.19 -0.02 0.00	16.26 0.00 0.00	17.77 -0.02 0.00	16.67 -0.05 0.11	16.93 -0.07 0.15	17.01 -0.05 0.06	16.81 -0.05 0.03	16.18 -0.03 0.00	16.38 -0.05 0.00	16.41 0.00 0.00	17.22 -0.03 0.04	17.96 -0.05 0.15	20.05 -0.04 0.50	21.12 -0.04 0.66	20.97 -0.04 0.65	18.44 -0.06 0.27	15.82 -0.09 0.00	13.50 -0.11 0.00	13.02 -0.03 0.00
CARTHAGE__PAPER 23857	13.06 -0.05 0.00	11.45 -0.03 0.00	10.07 -0.02 0.00	9.63 0.00 0.00	10.12 0.03 0.00	12.29 0.07 0.00	16.42 0.16 0.00	18.00 0.21 0.00	17.10 0.29 0.02	17.40 0.27 0.02	17.35 0.24 0.01	17.07 0.19 0.00	16.34 0.13 0.00	16.49 0.07 0.00	16.44 0.03 0.00	17.26 -0.03 0.01	18.18 0.02 0.00	20.69 0.10 0.00	22.04 0.22 0.00	21.92 0.26 0.00	18.90 0.13 0.00	15.98 0.06 0.00	13.59 -0.01 0.00	13.04 0.00 0.00
CE_DUNWOOD__DRP 24194	14.34 1.22 0.00	12.45 0.96 0.00	10.90 0.81 0.00	10.39 0.76 0.00	10.86 0.77 0.00	13.18 0.97 0.00	17.64 1.38 0.00	19.33 1.55 0.00	18.38 1.55 0.00	18.78 1.63 0.00	18.73 1.61 0.00	18.46 1.57 0.00	17.74 1.52 0.00	17.97 1.54 0.00	18.00 1.59 0.00	19.02 1.73 0.01	19.99 1.85 0.02	22.59 2.08 0.08	23.83 2.12 0.10	23.65 1.99 0.00	20.61 1.84 0.00	17.49 1.58 0.00	14.94 1.33 0.00	14.18 1.13 0.00
CE_MILLWOOD__DRP 24193	14.28 1.17 0.00	12.41 0.92 0.00	10.86 0.77 0.00	10.35 0.72 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.58 1.32 0.00	19.24 1.46 0.00	18.29 1.46 0.00	18.68 1.53 0.00	18.64 1.52 0.00	18.38 1.49 0.00	17.64 1.43 0.00	17.89 1.46 0.00	17.90 1.49 0.00	18.94 1.64 0.01	19.90 1.76 0.02	22.49 1.98 0.08	23.75 2.03 0.10	23.54 1.88 0.00	20.52 1.75 0.00	17.42 1.50 0.00	14.87 1.27 0.00	14.13 1.08 0.00
CE_NYC2_DRP 24202	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.38 2.02 -0.06	20.34 2.14 -0.04	23.03 2.43 -0.02	24.30 2.46 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.40 1.34 -0.01
CE_NYC_DRP 24195	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.10 1.89 -0.06	19.03 1.87 -0.04	18.74 1.82 -0.02	18.52 1.77 -0.54	18.50 1.79 -0.28	19.63 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00

CHAFFEE___LFGE 323603	13.63 0.50 -0.02	11.96 0.47 0.00	10.58 0.48 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.92 0.67 -0.03	28.79 0.94 -11.59	39.50 0.98 -20.74	39.86 0.81 -22.22	39.82 0.74 -21.93	38.52 0.75 -20.65	38.55 0.73 -20.93	36.19 0.78 -19.19	36.14 0.77 -18.94	37.24 1.07 -19.76	38.42 0.97 -20.16	37.72 0.94 -18.62	37.26 0.78 -15.89	37.68 0.63 -15.23	41.39 1.00 -18.74	36.62 0.90 -16.95	25.30 0.65 -8.72	16.88 0.45 -2.82	13.75 0.70 0.00
CHATEAUG_WT_PWR 323614	12.47 -0.64 0.00	11.07 -0.41 0.00	9.72 -0.37 0.00	9.27 -0.36 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.69 -0.57 0.00	17.21 -0.57 0.00	16.34 -0.49 0.00	16.69 -0.46 0.00	16.69 -0.43 0.00	16.42 -0.47 0.00	15.68 -0.53 0.00	15.95 -0.48 0.00	15.77 -0.64 0.00	16.64 -0.66 0.00	17.43 -0.73 0.00	19.79 -0.80 0.00	20.97 -0.85 0.00	21.10 -0.56 0.00	18.15 -0.62 0.00	15.46 -0.46 0.00	13.23 -0.38 0.00	12.61 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	12.42 -0.70 0.00	11.03 -0.46 0.00	9.69 -0.40 0.00	9.24 -0.39 0.00	9.71 -0.38 0.00	11.74 -0.48 0.00	15.66 -0.60 0.00	17.18 -0.60 0.00	16.31 -0.52 0.00	16.66 -0.50 0.00	16.66 -0.46 0.00	16.39 -0.51 0.00	15.65 -0.57 0.00	15.92 -0.51 0.00	15.74 -0.67 0.00	16.61 -0.69 0.00	17.38 -0.78 0.00	19.73 -0.86 0.00	20.90 -0.92 0.00	21.05 -0.61 0.00	18.11 -0.66 0.00	15.43 -0.49 0.00	13.20 -0.41 0.00	12.58 -0.47 0.00
CHAUTAUQUA___LFGE 323629	13.82 0.69 -0.01	12.13 0.64 0.00	10.73 0.64 0.00	10.26 0.64 0.00	10.76 0.67 0.00	13.11 0.87 -0.03	27.99 1.19 -10.54	37.88 1.23 -18.87	38.04 1.01 -20.20	38.02 0.94 -19.92	36.85 0.96 -18.78	36.87 0.95 -19.04	34.66 0.99 -17.46	34.63 0.97 -17.23	35.42 1.26 -17.75	36.57 1.18 -18.10	36.02 1.16 -16.70	35.84 1.05 -14.20	36.25 0.85 -13.58	39.59 1.19 -16.74	35.08 1.13 -15.19	24.84 0.84 -8.08	16.80 0.58 -2.61	13.88 0.84 0.00
CH_MIDHUDSON___DRP 24192	14.34 1.22 0.00	12.44 0.95 0.00	10.90 0.81 0.00	10.39 0.76 0.00	10.86 0.77 0.00	13.18 0.97 0.00	17.64 1.38 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.31 1.42 0.00	17.56 1.35 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.89 1.59 0.00	19.87 1.71 0.00	22.52 1.93 0.00	23.82 2.01 0.00	23.54 1.88 0.00	20.48 1.71 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.17 1.12 0.00
CH_MISC_IPPS 23765	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
CH_RES_BVR_FALLS 23983	12.93 -0.18 0.00	11.36 -0.13 0.00	9.98 -0.11 0.00	9.53 -0.10 0.00	9.99 -0.10 0.00	12.10 -0.12 0.00	16.10 -0.16 0.00	17.62 -0.16 0.00	16.69 -0.14 0.00	17.02 -0.14 0.00	16.98 -0.14 0.00	16.76 -0.14 0.00	16.07 -0.15 0.00	16.30 -0.13 0.00	16.25 -0.16 0.00	17.13 -0.17 0.00	17.98 -0.18 0.00	20.34 -0.25 0.00	21.56 -0.26 0.00	21.42 -0.24 0.00	18.53 -0.24 0.00	15.73 -0.19 0.00	13.46 -0.15 0.00	12.90 -0.14 0.00
CH_RES_NIAGARA 23895	12.81 -0.29 0.02	11.25 -0.22 0.02	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.98 -0.05 3.23	11.93 -0.09 5.77	10.14 -0.18 6.50	10.41 -0.24 6.51	10.92 -0.24 5.96	10.67 -0.24 5.98	10.62 -0.16 5.43	10.89 -0.18 5.36	9.48 0.08 7.01	10.01 -0.05 7.23	11.12 -0.13 6.92	13.48 -0.43 6.68	14.42 -0.63 6.76	13.41 -0.30 7.94	12.02 -0.19 6.57	12.03 -0.22 3.67	12.11 -0.30 1.20	13.04 0.00 0.00
CH_RES_SYRACUSE 23985	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00
CLINTON_WT_PWR 323605	12.47 -0.64 0.00	11.07 -0.41 0.00	9.72 -0.37 0.00	9.27 -0.36 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.69 -0.57 0.00	17.21 -0.57 0.00	16.34 -0.49 0.00	16.69 -0.46 0.00	16.69 -0.43 0.00	16.42 -0.47 0.00	15.68 -0.53 0.00	15.95 -0.48 0.00	15.77 -0.64 0.00	16.64 -0.66 0.00	17.43 -0.73 0.00	19.79 -0.80 0.00	20.97 -0.85 0.00	21.10 -0.56 0.00	18.15 -0.62 0.00	15.46 -0.46 0.00	13.23 -0.38 0.00	12.61 -0.43 0.00
CLINTON___LFGE 323618	12.53 -0.59 0.00	11.14 -0.34 0.00	9.77 -0.32 0.00	9.32 -0.31 0.00	9.79 -0.30 0.00	11.84 -0.38 0.00	15.82 -0.44 0.00	17.38 -0.41 0.00	16.47 -0.35 0.00	16.85 -0.31 0.00	16.84 -0.27 0.00	16.54 -0.36 0.00	15.78 -0.44 0.00	16.07 -0.36 0.00	15.82 -0.59 0.00	16.69 -0.61 0.00	17.49 -0.67 0.00	19.83 -0.76 0.00	21.03 -0.78 0.00	21.29 -0.37 0.00	18.28 -0.49 0.00	15.57 -0.35 0.00	13.34 -0.27 0.00	12.68 -0.37 0.00
COLONIE_LFGE___ 323577	14.19 1.08 0.00	12.37 0.88 0.00	10.85 0.76 0.00	10.35 0.72 0.00	10.85 0.76 0.00	13.17 0.95 0.00	17.50 1.24 0.00	19.15 1.37 0.00	18.07 1.25 0.00	18.39 1.24 0.00	18.37 1.25 0.00	18.18 1.28 0.00	17.50 1.28 0.00	17.73 1.30 0.00	17.72 1.31 0.00	18.70 1.40 0.00	19.60 1.43 0.00	22.13 1.55 0.00	23.52 1.70 0.00	23.24 1.58 0.00	20.20 1.43 0.00	17.13 1.21 0.00	14.65 1.05 0.00	13.96 0.91 0.00
COPENHAGEN_WT_PWR 323753	13.08 -0.04 0.00	11.44 -0.05 0.00	10.07 -0.02 0.00	9.63 0.00 0.00	10.11 0.02 0.00	12.28 0.06 0.00	16.44 0.18 0.00	18.00 0.21 0.00	17.15 0.34 0.02	17.44 0.31 0.02	17.38 0.27 0.01	17.11 0.22 0.00	16.39 0.18 0.00	16.53 0.10 0.00	16.48 0.07 0.00	17.32 0.02 0.00	18.22 0.05 0.00	20.71 0.12 0.00	22.04 0.22 0.00	21.94 0.28 0.00	18.92 0.15 0.00	15.97 0.05 0.00	13.58 -0.03 0.00	13.06 0.01 0.00
CORNELL_____ 23752	13.52 0.41 0.00	11.80 0.31 0.00	10.37 0.28 0.00	9.91 0.28 0.00	10.40 0.31 0.00	12.63 0.42 0.00	16.91 0.65 0.00	18.51 0.73 0.00	17.40 0.64 0.07	17.67 0.62 0.10	17.69 0.62 0.04	17.48 0.61 0.02	16.80 0.58 0.00	17.00 0.57 0.00	17.27 0.64 -0.22	18.14 0.64 -0.20	18.94 0.67 -0.11	21.25 0.82 0.17	22.43 0.89 0.29	22.30 0.87 0.22	19.51 0.73 -0.01	16.65 0.54 -0.19	14.08 0.41 -0.06	13.47 0.43 0.00
COXSACKIE___GT 23611	14.34 1.22 0.00	12.46 0.98 0.00	10.92 0.83 0.00	10.41 0.78 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.69 1.43 0.00	18.92 1.14 0.00	17.96 1.13 0.00	18.25 1.10 0.00	18.18 1.06 0.00	17.91 1.01 0.00	17.15 0.94 0.00	17.40 0.97 0.00	17.44 1.03 0.00	18.48 1.18 0.00	19.41 1.25 0.00	22.03 1.44 0.00	23.41 1.59 0.00	23.18 1.52 0.00	20.05 1.28 0.00	16.95 1.03 0.00	14.56 0.95 0.00	14.06 1.02 0.00

CPV_VALLEY___CC1 323721	13.98 0.87 0.00	12.15 0.67 0.00	10.66 0.56 0.00	10.16 0.53 0.00	10.62 0.52 0.00	12.89 0.67 0.00	17.22 0.96 0.00	18.80 1.01 0.00	17.84 1.03 0.02	18.21 1.08 0.02	18.17 1.06 0.01	17.92 1.03 0.00	17.22 1.01 0.00	17.45 1.02 0.00	17.46 1.05 0.00	18.45 1.16 0.01	19.39 1.25 0.02	21.93 1.42 0.08	23.15 1.44 0.11	22.90 1.34 0.10	19.97 1.24 0.04	17.00 1.08 0.00	14.53 0.93 0.00	13.84 0.80 0.00
CPV_VALLEY___CC2 323722	13.98 0.87 0.00	12.15 0.67 0.00	10.66 0.56 0.00	10.16 0.53 0.00	10.62 0.52 0.00	12.89 0.67 0.00	17.22 0.96 0.00	18.80 1.01 0.00	17.84 1.03 0.02	18.21 1.08 0.02	18.17 1.06 0.01	17.92 1.03 0.00	17.22 1.01 0.00	17.45 1.02 0.00	17.46 1.05 0.00	18.45 1.16 0.01	19.39 1.25 0.02	21.93 1.42 0.08	23.15 1.44 0.11	22.90 1.34 0.10	19.97 1.24 0.04	17.00 1.08 0.00	14.53 0.93 0.00	13.84 0.80 0.00
CRESCENT___HYD 24018	14.19 1.08 0.00	12.37 0.88 0.00	10.85 0.76 0.00	10.35 0.72 0.00	10.85 0.76 0.00	13.17 0.95 0.00	17.50 1.24 0.00	19.15 1.37 0.00	18.07 1.25 0.00	18.39 1.24 0.00	18.37 1.25 0.00	18.18 1.28 0.00	17.50 1.28 0.00	17.73 1.30 0.00	17.72 1.31 0.00	18.70 1.40 0.00	19.60 1.43 0.00	22.13 1.55 0.00	23.52 1.70 0.00	23.24 1.58 0.00	20.20 1.43 0.00	17.13 1.21 0.00	14.65 1.05 0.00	13.96 0.91 0.00
CRICKET___VALLEY_CC1 323756	14.24 1.13 0.00	12.38 0.90 0.00	10.85 0.76 0.00	10.34 0.71 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.23 1.40 0.00	18.59 1.44 0.00	18.56 1.44 0.00	18.29 1.40 0.00	17.58 1.36 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.86 1.56 0.00	19.81 1.65 0.00	22.44 1.85 0.00	23.72 1.90 0.00	23.44 1.78 0.00	20.40 1.63 0.00	17.32 1.40 0.00	14.80 1.20 0.00	14.09 1.04 0.00
CRICKET___VALLEY_CC2 323757	14.24 1.13 0.00	12.38 0.90 0.00	10.85 0.76 0.00	10.34 0.71 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.23 1.40 0.00	18.59 1.44 0.00	18.56 1.44 0.00	18.29 1.40 0.00	17.58 1.36 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.86 1.56 0.00	19.81 1.65 0.00	22.44 1.85 0.00	23.72 1.90 0.00	23.44 1.78 0.00	20.40 1.63 0.00	17.32 1.40 0.00	14.80 1.20 0.00	14.09 1.04 0.00
CRICKET___VALLEY_CC3 323758	14.24 1.13 0.00	12.38 0.90 0.00	10.85 0.76 0.00	10.34 0.71 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.23 1.40 0.00	18.59 1.44 0.00	18.56 1.44 0.00	18.29 1.40 0.00	17.58 1.36 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.86 1.56 0.00	19.81 1.65 0.00	22.44 1.85 0.00	23.72 1.90 0.00	23.44 1.78 0.00	20.40 1.63 0.00	17.32 1.40 0.00	14.80 1.20 0.00	14.09 1.04 0.00
CRUCIBLE_METL_DRP 24180	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00
DANC___LFGE 323619	13.01 -0.11 0.00	11.38 -0.10 0.00	10.01 -0.08 0.00	9.57 -0.06 0.00	10.05 -0.04 0.00	12.17 -0.05 0.00	16.26 0.00 0.00	17.78 0.00 0.00	17.10 0.29 0.02	17.39 0.26 0.02	17.33 0.22 0.01	17.06 0.17 0.00	16.34 0.13 0.00	16.48 0.05 0.00	16.43 0.02 0.00	17.25 -0.05 0.00	18.16 0.00 0.00	20.49 -0.10 0.00	21.80 -0.02 0.00	21.66 0.00 0.00	18.73 -0.04 0.00	15.82 -0.09 0.00	13.47 -0.14 0.00	12.98 -0.06 0.00
DANSKAMMER___1 23586	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
DANSKAMMER___2 23589	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
DANSKAMMER___3 23590	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
DANSKAMMER___4 23591	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
DANSKAMMER___DIESEL 23592	14.38 1.26 0.00	12.47 0.99 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.71 1.45 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.64 1.49 0.00	18.59 1.47 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.52 1.93 0.00	23.85 2.03 0.00	23.57 1.91 0.00	20.50 1.73 0.00	17.37 1.45 0.00	14.85 1.24 0.00	14.21 1.16 0.00
DASHVILLE___HYD 23610	14.19 1.08 0.00	12.31 0.83 0.00	10.78 0.69 0.00	10.27 0.65 0.00	10.74 0.65 0.00	13.02 0.81 0.00	17.45 1.19 0.00	18.92 1.14 0.00	18.02 1.19 0.00	18.39 1.24 0.00	18.32 1.20 0.00	18.04 1.15 0.00	17.30 1.09 0.00	17.55 1.12 0.00	17.57 1.17 0.00	18.61 1.31 0.01	19.57 1.43 0.02	22.24 1.65 0.00	23.50 1.68 0.00	23.24 1.58 0.00	20.20 1.43 0.00	17.13 1.21 0.00	14.67 1.06 0.00	14.02 0.98 0.00
DELAWARE___LFGE 323621	13.71 0.59 0.00	11.95 0.46 0.00	10.48 0.39 0.00	10.00 0.38 0.00	10.48 0.39 0.00	12.73 0.51 0.00	17.03 0.76 0.00	18.60 0.82 0.00	17.58 0.79 0.04	17.89 0.79 0.05	17.89 0.79 0.02	17.64 0.76 0.01	16.96 0.75 0.00	17.17 0.74 0.00	17.18 0.77 0.00	18.10 0.81 0.01	18.98 0.87 0.05	21.42 1.01 0.18	22.65 1.07 0.24	22.45 1.02 0.22	19.58 0.90 0.09	16.80 0.76 -0.12	14.27 0.63 -0.04	13.62 0.57 0.00

DOGLEVILLE___HYD 23807	13.89 0.77 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.16 0.53 0.00	10.66 0.56 0.00	12.93 0.71 0.00	17.25 0.99 0.00	18.87 1.08 0.00	17.87 1.04 0.00	18.23 1.08 0.00	18.18 1.06 0.00	17.94 1.05 0.00	17.24 1.02 0.00	17.45 1.02 0.00	17.43 1.02 0.00	18.37 1.07 0.00	19.29 1.13 0.00	21.78 1.19 0.00	23.06 1.24 0.00	22.85 1.19 0.00	19.76 0.99 0.00	16.72 0.80 0.00	14.27 0.67 0.00	13.68 0.64 0.00
DUNKIRK___1 23563	13.81 0.68 -0.01	12.12 0.63 0.00	10.71 0.62 0.00	10.25 0.63 0.00	10.74 0.65 0.00	13.09 0.84 -0.03	27.97 1.15 -10.55	37.87 1.19 -18.89	38.02 0.98 -20.22	38.00 0.91 -19.94	36.83 0.92 -18.79	36.86 0.91 -19.05	34.65 0.96 -17.47	34.61 0.94 -17.25	35.39 1.23 -17.75	36.54 1.14 -18.10	35.99 1.13 -16.70	35.80 1.01 -14.20	36.23 0.83 -13.58	39.55 1.15 -16.74	35.07 1.11 -15.19	24.82 0.81 -8.09	16.79 0.57 -2.61	13.87 0.82 0.00
DUNKIRK___2 23564	13.81 0.68 -0.01	12.12 0.63 0.00	10.71 0.62 0.00	10.25 0.63 0.00	10.74 0.65 0.00	13.09 0.84 -0.03	27.97 1.15 -10.55	37.87 1.19 -18.89	38.02 0.98 -20.22	38.00 0.91 -19.94	36.83 0.92 -18.79	36.86 0.91 -19.05	34.65 0.96 -17.47	34.61 0.94 -17.25	35.39 1.23 -17.75	36.54 1.14 -18.10	35.99 1.13 -16.70	35.80 1.01 -14.20	36.23 0.83 -13.58	39.55 1.15 -16.74	35.07 1.11 -15.19	24.82 0.81 -8.09	16.79 0.57 -2.61	13.87 0.82 0.00
DUNKIRK___3 23565	13.69 0.56 -0.01	12.02 0.53 0.00	10.63 0.53 0.00	10.17 0.55 0.00	10.66 0.56 0.00	12.98 0.73 -0.03	27.52 1.01 -10.25	37.15 1.01 -18.35	37.28 0.82 -19.62	37.28 0.77 -19.35	36.15 0.79 -18.24	36.15 0.76 -18.50	33.99 0.81 -16.97	33.96 0.79 -16.75	34.61 1.08 -17.12	35.75 1.00 -17.45	35.22 0.96 -16.09	35.10 0.84 -13.66	35.53 0.65 -13.05	38.74 0.98 -16.10	34.34 0.94 -14.63	24.52 0.70 -7.90	16.64 0.48 -2.55	13.77 0.73 0.00
DUNKIRK___4 23566	13.69 0.56 -0.01	12.02 0.53 0.00	10.63 0.53 0.00	10.17 0.55 0.00	10.66 0.56 0.00	12.98 0.73 -0.03	27.52 1.01 -10.25	37.15 1.01 -18.35	37.28 0.82 -19.62	37.28 0.77 -19.35	36.15 0.79 -18.24	36.15 0.76 -18.50	33.99 0.81 -16.97	33.96 0.79 -16.75	34.61 1.08 -17.12	35.75 1.00 -17.45	35.22 0.96 -16.09	35.10 0.84 -13.66	35.53 0.65 -13.05	38.74 0.98 -16.10	34.34 0.94 -14.63	24.52 0.70 -7.90	16.64 0.48 -2.55	13.77 0.73 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.39 1.27 0.00	12.49 1.00 0.00	10.93 0.84 0.00	10.42 0.79 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.69 1.43 0.00	19.40 1.62 0.00	18.46 1.63 0.00	18.87 1.72 0.00	18.83 1.71 0.00	18.57 1.67 0.00	17.82 1.61 0.00	18.07 1.64 0.00	18.09 1.67 0.00	19.13 1.83 0.01	20.10 1.96 0.02	22.72 2.20 0.08	23.95 2.23 0.10	23.74 2.08 0.00	20.69 1.92 0.00	17.58 1.66 0.00	15.01 1.40 0.00	14.23 1.19 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.26 1.14 0.00	12.38 0.90 0.00	10.85 0.76 0.00	10.33 0.70 0.00	10.80 0.71 0.00	13.12 0.90 0.00	17.56 1.30 0.00	19.08 1.30 0.00	18.16 1.33 0.00	18.53 1.37 0.00	18.47 1.35 0.00	18.19 1.30 0.00	17.45 1.23 0.00	17.69 1.27 0.00	17.72 1.31 0.00	18.75 1.45 0.01	19.72 1.58 0.02	22.30 1.79 0.08	23.57 1.85 0.10	23.39 1.73 0.00	20.35 1.58 0.00	17.26 1.34 0.00	14.76 1.16 0.00	14.10 1.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.57 1.44 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.58 0.94 -0.01	11.06 0.96 -0.01	13.39 1.17 0.00	17.81 1.55 0.00	19.51 1.72 0.00	18.57 1.73 -0.01	19.04 1.84 -0.05	18.97 1.81 -0.04	18.68 1.77 -0.01	17.98 1.70 -0.06	18.25 1.74 -0.08	18.29 1.79 -0.09	19.28 1.94 -0.04	20.26 2.07 -0.03	22.94 2.35 0.00	24.18 2.36 -0.01	23.98 2.29 -0.03	20.88 2.08 -0.03	17.82 1.83 -0.07	15.13 1.51 -0.01	14.40 1.34 -0.01
EAST HAMPTON___GT 23717	16.03 2.14 -0.77	13.03 1.54 0.00	11.99 1.41 -0.49	11.47 1.37 -0.48	11.97 1.39 -0.49	14.14 1.92 0.00	20.13 2.93 -0.94	22.24 3.29 -1.16	21.98 3.10 -2.06	22.62 3.22 -2.25	21.53 3.25 -1.16	20.54 3.21 -0.43	20.70 3.07 -1.42	21.47 3.07 -1.97	21.50 3.10 -1.99	21.96 3.36 -1.30	22.97 3.56 -1.25	26.91 4.26 -2.06	32.57 4.39 -6.37	28.76 4.25 -2.86	25.87 3.77 -3.32	22.49 3.06 -3.51	16.69 2.59 -0.50	15.58 2.35 -0.19
EAST RIVER___6 23660	14.51 1.39 0.00	12.58 1.09 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.11 1.90 -0.06	19.04 1.88 -0.04	18.75 1.84 -0.02	18.54 1.78 -0.54	18.54 1.82 -0.29	19.66 1.85 -1.39	19.36 2.01 -0.05	20.34 2.14 -0.03	23.03 2.43 -0.01	24.29 2.46 -0.01	24.00 2.32 -0.03	20.92 2.12 -0.03	17.80 1.81 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
EAST RIVER___7 23524	14.51 1.39 0.00	12.58 1.09 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.11 1.90 -0.06	19.04 1.88 -0.04	18.75 1.84 -0.02	18.54 1.78 -0.54	18.54 1.82 -0.29	19.66 1.85 -1.39	19.36 2.01 -0.05	20.34 2.14 -0.03	23.03 2.43 -0.01	24.29 2.46 -0.01	24.00 2.32 -0.03	20.92 2.12 -0.03	17.80 1.81 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.34 1.22 0.00	12.45 0.96 0.00	10.90 0.81 0.00	10.39 0.76 0.00	10.86 0.77 0.00	13.18 0.97 0.00	17.64 1.38 0.00	19.33 1.55 0.00	18.38 1.55 0.00	18.78 1.63 0.00	18.73 1.61 0.00	18.46 1.57 0.00	17.74 1.52 0.00	17.97 1.54 0.00	18.00 1.59 0.00	19.02 1.73 0.01	19.99 1.85 0.02	22.59 2.08 0.08	23.83 2.12 0.10	23.65 1.99 0.00	20.61 1.84 0.00	17.49 1.58 0.00	14.94 1.33 0.00	14.18 1.13 0.00
EAST_HAMPTON___DIESEL 23722	16.03 2.14 -0.77	13.03 1.54 0.00	11.99 1.41 -0.49	11.47 1.37 -0.48	11.97 1.39 -0.49	14.14 1.92 0.00	20.13 2.93 -0.94	22.24 3.29 -1.16	21.98 3.10 -2.06	22.62 3.22 -2.25	21.53 3.25 -1.16	20.54 3.21 -0.43	20.70 3.07 -1.42	21.47 3.07 -1.97	21.50 3.10 -1.99	21.96 3.36 -1.30	22.96 3.54 -1.25	26.91 4.26 -2.06	32.57 4.39 -6.37	28.76 4.25 -2.86	25.87 3.77 -3.32	22.49 3.06 -3.51	16.69 2.59 -0.50	15.58 2.35 -0.19
EAST_RIVER___1 323558	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.10 1.89 -0.06	19.03 1.87 -0.04	18.74 1.82 -0.02	18.52 1.77 -0.54	18.50 1.79 -0.28	19.63 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
EAST_RIVER___2 323559	14.51 1.39 0.00	12.58 1.09 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.11 1.90 -0.06	19.04 1.88 -0.04	18.75 1.84 -0.02	18.54 1.78 -0.54	18.54 1.82 -0.29	19.66 1.85 -1.39	19.36 2.01 -0.05	20.34 2.14 -0.03	23.03 2.43 -0.01	24.29 2.46 -0.01	24.00 2.32 -0.03	20.92 2.12 -0.03	17.80 1.81 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00

EAST___DELAWARE_HYD 23607	13.92 0.80 0.00	12.07 0.59 0.00	10.58 0.48 0.00	10.08 0.45 0.00	10.53 0.44 0.00	12.79 0.57 0.00	17.15 0.89 0.00	18.55 0.76 0.00	17.65 0.84 0.02	17.99 0.86 0.02	17.93 0.82 0.01	17.65 0.76 0.00	16.93 0.71 0.00	17.17 0.74 0.00	17.20 0.79 0.00	18.19 0.90 0.01	19.13 1.00 0.02	21.68 1.17 0.08	22.93 1.22 0.10	22.71 1.15 0.10	19.74 1.01 0.04	16.76 0.84 0.00	14.35 0.75 0.00	13.76 0.72 0.00
ELEC_TRO_TEK 24086	15.20 1.43 -0.65	12.59 1.10 0.00	11.46 0.96 -0.41	10.93 0.90 -0.40	11.42 0.92 -0.41	13.26 1.04 0.00	18.69 1.63 -0.80	20.57 1.81 -0.97	20.37 1.82 -1.73	20.93 1.89 -1.89	20.16 1.92 -1.13	19.18 1.86 -0.43	19.42 1.78 -1.42	20.22 1.82 -1.97	20.27 1.87 -1.99	20.62 2.02 -1.30	21.58 2.16 -1.25	25.10 2.49 -2.02	30.68 2.53 -6.33	26.60 2.40 -2.54	23.89 2.19 -2.93	21.27 1.85 -3.51	15.71 1.54 -0.57	14.84 1.37 -0.42
ELLENBURG_WT_PWR 323604	12.47 -0.64 0.00	11.07 -0.41 0.00	9.72 -0.37 0.00	9.27 -0.36 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.69 -0.57 0.00	17.21 -0.57 0.00	16.34 -0.49 0.00	16.69 -0.46 0.00	16.69 -0.43 0.00	16.42 -0.47 0.00	15.68 -0.53 0.00	15.95 -0.48 0.00	15.77 -0.64 0.00	16.64 -0.66 0.00	17.43 -0.73 0.00	19.79 -0.80 0.00	20.97 -0.85 0.00	21.10 -0.56 0.00	18.15 -0.62 0.00	15.46 -0.46 0.00	13.23 -0.38 0.00	12.61 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.37 0.25 -0.01	11.75 0.26 0.00	10.40 0.31 0.00	9.96 0.34 0.00	10.42 0.33 0.00	12.66 0.42 -0.03	27.73 0.58 -10.88	37.87 0.61 -19.48	38.11 0.47 -20.81	38.09 0.41 -20.52	36.87 0.41 -19.34	36.91 0.40 -19.61	34.67 0.47 -17.99	34.63 0.44 -17.75	35.20 0.72 -18.07	36.34 0.62 -18.42	35.74 0.58 -16.99	35.42 0.39 -14.44	35.84 0.22 -13.80	39.22 0.54 -17.02	34.75 0.52 -15.45	25.08 0.33 -8.83	16.63 0.18 -2.85	13.51 0.47 0.00
EMPIRE_CC_1 323656	14.02 0.90 0.00	12.22 0.74 0.00	10.72 0.63 0.00	10.22 0.60 0.00	10.72 0.63 0.00	12.99 0.77 0.00	17.24 0.98 0.00	18.89 1.10 0.00	17.82 0.99 0.00	18.15 0.99 0.00	18.11 0.99 0.00	17.91 1.01 0.00	17.20 0.99 0.00	17.43 1.00 0.00	17.44 1.03 0.00	18.42 1.12 0.00	19.32 1.16 0.00	21.87 1.28 0.00	23.17 1.35 0.00	22.92 1.26 0.00	19.91 1.15 0.00	16.91 0.99 0.00	14.46 0.86 0.00	13.79 0.74 0.00
EMPIRE_CC_2 323658	14.02 0.90 0.00	12.22 0.74 0.00	10.72 0.63 0.00	10.22 0.60 0.00	10.72 0.63 0.00	12.99 0.77 0.00	17.24 0.98 0.00	18.89 1.10 0.00	17.82 0.99 0.00	18.15 0.99 0.00	18.11 0.99 0.00	17.91 1.01 0.00	17.20 0.99 0.00	17.43 1.00 0.00	17.44 1.03 0.00	18.42 1.12 0.00	19.32 1.16 0.00	21.87 1.28 0.00	23.17 1.35 0.00	22.92 1.26 0.00	19.91 1.15 0.00	16.91 0.99 0.00	14.46 0.86 0.00	13.79 0.74 0.00
ERIE_WT_PWR 323693	13.52 0.39 -0.01	11.88 0.39 0.00	10.51 0.42 0.00	10.06 0.43 0.00	10.53 0.44 0.00	12.81 0.56 -0.03	29.08 0.78 -12.04	40.16 0.82 -21.56	40.54 0.66 -23.06	40.50 0.60 -22.75	39.16 0.62 -21.42	39.20 0.59 -21.72	36.78 0.65 -19.91	36.72 0.64 -19.65	37.73 0.92 -20.40	38.93 0.83 -20.80	38.16 0.78 -19.22	37.61 0.62 -16.41	38.00 0.46 -15.72	41.81 0.80 -19.35	37.00 0.73 -17.50	25.44 0.52 -9.00	16.84 0.33 -2.91	13.66 0.61 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.48 0.37 0.00	11.77 0.29 0.00	10.35 0.26 0.00	9.89 0.26 0.00	10.38 0.29 0.00	12.60 0.38 0.00	16.86 0.60 0.00	18.46 0.68 0.00	17.35 0.59 0.07	17.62 0.57 0.10	17.64 0.56 0.04	17.43 0.56 0.02	16.75 0.53 0.00	16.95 0.53 0.00	17.20 0.59 -0.20	18.06 0.59 -0.17	18.86 0.62 -0.09	21.18 0.76 0.18	22.36 0.83 0.29	22.23 0.80 0.23	19.44 0.67 0.01	16.60 0.51 -0.17	14.03 0.37 -0.05	13.45 0.40 0.00
E_CANADA_CAP_HY 24051	13.72 0.60 0.00	11.98 0.49 0.00	10.49 0.40 0.00	10.00 0.38 0.00	10.51 0.42 0.00	12.84 0.62 0.00	17.20 0.94 0.00	18.78 1.00 0.00	17.72 0.91 0.02	18.00 0.87 0.03	17.96 0.86 0.01	17.70 0.81 0.01	17.07 0.86 0.00	17.23 0.80 0.00	17.21 0.80 0.00	18.14 0.85 0.01	18.99 0.85 0.03	21.44 0.95 0.09	22.92 1.22 0.12	22.65 1.10 0.12	19.70 0.98 0.05	16.79 0.88 0.00	14.31 0.71 0.00	13.59 0.55 0.00
E_CANADA_MHWK_HY 24050	13.89 0.77 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.16 0.53 0.00	10.66 0.56 0.00	12.93 0.71 0.00	17.25 0.99 0.00	18.87 1.08 0.00	17.87 1.04 0.00	18.23 1.08 0.00	18.18 1.06 0.00	17.94 1.05 0.00	17.24 1.02 0.00	17.45 1.02 0.00	17.43 1.02 0.00	18.37 1.07 0.00	19.29 1.13 0.00	21.78 1.19 0.00	23.06 1.24 0.00	22.85 1.19 0.00	19.76 0.99 0.00	16.72 0.80 0.00	14.27 0.67 0.00	13.68 0.64 0.00
E_FISHKILL___LBMP 23776	14.26 1.14 0.00	12.38 0.90 0.00	10.85 0.76 0.00	10.34 0.71 0.00	10.81 0.72 0.00	13.12 0.90 0.00	17.55 1.28 0.00	19.19 1.40 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.57 1.45 0.00	18.33 1.44 0.00	17.59 1.38 0.00	17.82 1.40 0.00	17.85 1.44 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.48 1.89 0.00	23.76 1.94 0.00	23.48 1.82 0.00	20.44 1.67 0.00	17.35 1.43 0.00	14.83 1.23 0.00	14.10 1.06 0.00
FAR ROCKAWAY___4 23548	15.47 1.68 -0.67	12.80 1.31 0.00	11.65 1.14 -0.42	11.11 1.07 -0.41	11.60 1.09 -0.42	13.46 1.23 0.00	19.01 1.92 -0.84	20.92 2.13 -1.00	20.71 2.10 -1.78	21.29 2.20 -1.94	20.44 2.19 -1.13	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.93 2.33 -1.30	21.90 2.49 -1.25	25.52 2.90 -2.02	31.16 3.01 -6.33	27.11 2.86 -2.59	24.35 2.59 -2.99	21.58 2.15 -3.51	16.17 1.78 -0.79	15.44 1.60 -0.79
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.52 1.40 0.00	12.59 1.10 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.34 1.12 0.00	17.86 1.59 0.00	19.58 1.80 0.00	18.65 1.80 -0.02	19.10 1.89 -0.06	19.04 1.88 -0.04	18.75 1.84 -0.02	18.52 1.77 -0.54	18.52 1.81 -0.29	19.66 1.85 -1.39	19.36 2.01 -0.05	20.34 2.14 -0.03	23.01 2.41 -0.01	24.29 2.46 -0.01	24.00 2.32 -0.03	20.92 2.12 -0.03	17.80 1.81 -0.07	15.16 1.54 -0.02	14.36 1.32 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.56 1.78 0.00	18.63 1.78 -0.02	19.08 1.87 -0.06	19.01 1.85 -0.04	18.74 1.82 -0.02	18.51 1.75 -0.54	18.50 1.79 -0.29	19.64 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.49 1.38 0.00	12.57 1.08 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.63 1.78 -0.02	19.08 1.87 -0.06	19.01 1.85 -0.04	18.72 1.81 -0.02	18.51 1.75 -0.54	18.49 1.77 -0.29	19.62 1.82 -1.39	19.32 1.97 -0.05	20.30 2.11 -0.03	22.97 2.37 -0.01	24.25 2.42 -0.01	23.96 2.27 -0.03	20.88 2.08 -0.03	17.77 1.78 -0.07	15.13 1.51 -0.02	14.34 1.29 0.00

FARRAGUT___LBMP 323566	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.61 1.77 -0.02	19.05 1.84 -0.06	18.99 1.83 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.61 1.81 -1.39	19.31 1.95 -0.05	20.28 2.09 -0.03	22.95 2.35 -0.01	24.23 2.40 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.13 1.51 -0.02	14.34 1.29 0.00
FENNER___WINDPWR 24204	13.46 0.34 0.00	11.74 0.25 0.00	10.32 0.23 0.00	9.86 0.23 0.00	10.35 0.26 0.00	12.56 0.34 0.00	16.80 0.54 0.00	18.46 0.68 0.00	17.41 0.64 0.06	17.71 0.64 0.08	17.70 0.62 0.03	17.48 0.61 0.02	16.80 0.58 0.00	16.99 0.56 0.00	16.98 0.57 0.00	17.85 0.57 0.02	18.70 0.62 0.08	21.05 0.72 0.26	22.28 0.81 0.34	22.10 0.78 0.33	19.27 0.64 0.14	16.41 0.49 0.00	13.99 0.38 0.00	13.41 0.36 0.00
FIBERTEK___ENERGY 23856	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00
FITZPATRICK____ 23598	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.87 -0.39 0.00	17.34 -0.44 0.00	16.38 -0.45 0.00	16.69 -0.46 0.00	16.66 -0.46 0.00	16.44 -0.46 0.00	15.79 -0.42 0.00	15.98 -0.44 0.00	16.00 -0.41 0.00	16.83 -0.47 0.00	17.67 -0.49 0.00	20.03 -0.55 0.00	21.25 -0.57 0.00	21.10 -0.56 0.00	18.26 -0.51 0.00	15.46 -0.46 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.40 1.29 0.00	12.50 1.01 0.00	10.95 0.86 0.00	10.44 0.81 0.00	10.90 0.81 0.00	13.23 1.01 0.00	17.74 1.48 0.00	19.22 1.44 0.00	18.31 1.48 0.00	18.66 1.51 0.00	18.61 1.49 0.00	18.31 1.42 0.00	17.56 1.35 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.88 1.59 0.01	19.86 1.73 0.02	22.57 1.98 0.00	23.87 2.05 0.00	23.61 1.95 0.00	20.52 1.75 0.00	17.38 1.46 0.00	14.87 1.27 0.00	14.22 1.17 0.00
FORT ORANGE____ 23900	14.05 0.93 0.00	12.24 0.76 0.00	10.74 0.65 0.00	10.23 0.61 0.00	10.73 0.64 0.00	13.01 0.79 0.00	17.17 0.91 0.00	18.73 0.94 0.00	17.57 0.74 0.00	17.89 0.74 0.00	17.87 0.75 0.00	17.67 0.78 0.00	16.99 0.79 0.00	17.22 0.79 0.00	17.23 0.82 0.00	18.18 0.88 0.00	19.09 0.93 0.00	21.56 0.97 0.00	22.89 1.07 0.00	22.61 0.95 0.00	19.65 0.88 0.00	16.67 0.75 0.00	14.29 0.68 0.00	13.62 0.57 0.00
FORT_DRUM_COGEN 23780	13.09 -0.03 0.00	11.46 -0.02 0.00	10.08 -0.01 0.00	9.64 0.01 0.00	10.13 0.04 0.00	12.30 0.09 0.00	16.47 0.21 0.00	18.03 0.25 0.00	17.15 0.34 0.02	17.46 0.33 0.02	17.38 0.27 0.01	17.11 0.22 0.00	16.39 0.18 0.00	16.53 0.10 0.00	16.48 0.07 0.00	17.31 0.02 0.01	18.23 0.07 0.00	20.75 0.16 0.00	22.10 0.28 0.00	22.01 0.35 0.00	18.96 0.19 0.00	16.02 0.10 0.00	13.61 0.00 0.00	13.07 0.03 0.00
FPL_FAR_ROCK_GT1 24212	15.47 1.68 -0.67	12.80 1.31 0.00	11.65 1.14 -0.42	11.11 1.07 -0.41	11.60 1.09 -0.42	13.46 1.23 0.00	19.01 1.92 -0.84	20.92 2.13 -1.00	20.71 2.10 -1.78	21.29 2.20 -1.94	20.44 2.19 -1.13	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.93 2.33 -1.30	21.90 2.49 -1.25	25.52 2.90 -2.02	31.16 3.01 -6.33	27.11 2.86 -2.59	24.35 2.59 -2.99	21.58 2.15 -3.51	16.17 1.78 -0.79	15.44 1.60 -0.79
FPL_FAR_ROCK_GT2 23815	15.47 1.68 -0.67	12.80 1.31 0.00	11.65 1.14 -0.42	11.11 1.07 -0.41	11.60 1.09 -0.42	13.46 1.23 0.00	19.01 1.92 -0.84	20.92 2.13 -1.00	20.71 2.10 -1.78	21.29 2.20 -1.94	20.44 2.19 -1.13	19.47 2.15 -0.43	19.70 2.06 -1.42	20.50 2.10 -1.97	20.55 2.15 -1.99	20.93 2.33 -1.30	21.90 2.49 -1.25	25.52 2.90 -2.02	31.16 3.01 -6.33	27.11 2.86 -2.59	24.35 2.59 -2.99	21.58 2.15 -3.51	16.17 1.78 -0.79	15.44 1.60 -0.79
FRANKLIN_FALL_HYD 24054	12.45 -0.67 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.69 -0.57 0.00	17.64 -0.14 0.00	16.71 -0.12 0.00	17.05 -0.10 0.00	17.07 -0.05 0.00	16.61 -0.29 0.00	15.66 -0.55 0.00	16.08 -0.35 0.00	15.41 -1.00 0.00	16.28 -1.02 0.00	17.31 -0.85 0.00	19.64 -0.95 0.00	20.84 -0.98 0.00	21.12 -0.54 0.00	18.11 -0.66 0.00	15.43 -0.49 0.00	13.21 -0.40 0.00	12.56 -0.48 0.00
FREEPORT_EQUS_GT1 23764	15.42 1.60 -0.70	12.72 1.23 0.00	11.61 1.08 -0.44	11.07 1.01 -0.43	11.56 1.03 -0.44	13.42 1.20 0.00	18.99 1.87 -0.86	20.92 2.08 -1.06	20.75 2.05 -1.87	21.34 2.14 -2.04	20.42 2.16 -1.14	19.42 2.09 -0.43	19.67 2.03 -1.42	20.45 2.05 -1.97	20.50 2.10 -1.99	20.88 2.28 -1.30	21.85 2.43 -1.25	25.45 2.82 -2.04	31.06 2.90 -6.34	27.09 2.75 -2.68	24.38 2.52 -3.10	21.53 2.10 -3.51	15.94 1.74 -0.59	15.02 1.56 -0.41
FREEPORT___CT2 23818	15.42 1.60 -0.70	12.72 1.23 0.00	11.61 1.08 -0.44	11.07 1.01 -0.43	11.56 1.03 -0.44	13.42 1.20 0.00	18.99 1.87 -0.86	20.92 2.08 -1.06	20.75 2.05 -1.87	21.34 2.14 -2.04	20.42 2.16 -1.14	19.42 2.09 -0.43	19.67 2.03 -1.42	20.45 2.05 -1.97	20.50 2.10 -1.99	20.88 2.28 -1.30	21.85 2.43 -1.25	25.45 2.82 -2.04	31.06 2.90 -6.34	27.09 2.75 -2.68	24.38 2.52 -3.10	21.53 2.10 -3.51	15.94 1.74 -0.59	15.02 1.56 -0.41
FULTON COGEN____ 23766	12.96 -0.16 0.00	11.33 -0.16 0.00	9.97 -0.12 0.00	9.52 -0.11 0.00	9.99 -0.10 0.00	12.10 -0.12 0.00	16.11 -0.15 0.00	17.61 -0.18 0.00	16.65 -0.20 -0.02	16.98 -0.21 -0.03	16.91 -0.22 -0.01	16.70 -0.20 -0.01	16.04 -0.18 0.00	16.23 -0.20 0.00	16.26 -0.15 0.00	17.12 -0.19 -0.01	17.97 -0.22 -0.03	20.48 -0.21 -0.10	21.75 -0.20 -0.13	21.56 -0.22 -0.12	18.61 -0.21 -0.05	15.70 -0.22 0.00	13.39 -0.22 0.00	12.93 -0.12 0.00
FULTON___LFGE 323630	14.51 1.39 0.00	12.69 1.21 0.00	11.10 1.01 0.00	10.58 0.95 0.00	11.14 1.05 0.00	13.68 1.47 0.00	18.34 2.08 0.00	19.95 2.17 0.00	18.78 1.97 0.02	19.05 1.92 0.02	19.03 1.92 0.01	18.85 1.96 0.01	18.24 2.03 0.00	18.40 1.97 0.00	18.36 1.95 0.00	19.33 2.04 0.01	20.20 2.07 0.03	22.77 2.26 0.08	24.50 2.79 0.11	24.20 2.64 0.10	21.03 2.31 0.04	17.83 1.91 0.00	15.18 1.58 0.00	14.36 1.32 0.00
G.F.CEMENT___DRP 24184	14.58 1.47 0.00	12.74 1.25 0.00	11.14 1.05 0.00	10.62 0.99 0.00	11.15 1.06 0.00	13.59 1.37 0.00	18.10 1.84 0.00	19.76 1.97 0.00	18.66 1.83 0.00	18.95 1.80 0.00	18.95 1.83 0.00	18.83 1.94 0.00	18.19 1.98 0.00	18.38 1.95 0.00	18.39 1.98 0.00	19.37 2.08 0.00	20.25 2.09 0.00	22.81 2.22 0.00	24.39 2.57 0.00	24.09 2.43 0.00	20.91 2.14 0.00	17.69 1.77 0.00	15.12 1.51 0.00	14.35 1.30 0.00

GARDENVILLE___LBMP 24039	13.45 0.33 -0.01	11.81 0.32 0.00	10.45 0.36 0.00	10.01 0.39 0.00	10.47 0.38 0.00	12.74 0.49 -0.03	27.56 0.70 -10.60	37.48 0.71 -18.98	37.65 0.55 -20.27	37.64 0.50 -19.99	36.48 0.51 -18.85	36.51 0.51 -19.11	34.29 0.55 -17.53	34.27 0.54 -17.30	34.74 0.82 -17.51	35.88 0.73 -17.85	35.32 0.69 -16.47	35.08 0.51 -13.98	35.53 0.35 -13.36	38.81 0.67 -16.48	34.38 0.64 -14.97	24.50 0.45 -8.14	16.49 0.26 -2.63	13.59 0.55 0.00
GENERAL___MILLS 23808	13.51 0.38 -0.01	11.87 0.38 0.00	10.50 0.41 0.00	10.05 0.42 0.00	10.52 0.43 0.00	12.80 0.55 -0.03	29.07 0.76 -12.04	40.14 0.80 -21.56	40.52 0.64 -23.06	40.49 0.58 -22.75	39.13 0.58 -21.42	39.18 0.57 -21.72	36.76 0.63 -19.91	36.69 0.61 -19.65	37.71 0.90 -20.40	38.90 0.80 -20.80	38.14 0.76 -19.22	37.60 0.60 -16.41	37.98 0.44 -15.72	41.79 0.78 -19.35	36.98 0.71 -17.50	25.43 0.51 -9.00	16.83 0.31 -2.91	13.65 0.60 0.00
GE_PLASTICS___DRP 24183	13.88 0.76 0.00	12.11 0.62 0.00	10.62 0.52 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.87 0.65 0.00	17.06 0.80 0.00	18.66 0.87 0.00	17.60 0.77 0.00	17.94 0.79 0.00	17.91 0.79 0.00	17.69 0.79 0.00	17.01 0.79 0.00	17.22 0.79 0.00	17.23 0.82 0.00	18.20 0.90 0.00	19.09 0.93 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.64 0.98 0.00	19.67 0.90 0.00	16.68 0.76 0.00	14.29 0.68 0.00	13.65 0.60 0.00
GILBOA___1 23756	13.77 0.66 0.00	12.00 0.52 0.00	10.53 0.44 0.00	10.04 0.41 0.00	10.51 0.42 0.00	12.76 0.54 0.00	16.99 0.73 0.00	18.59 0.80 0.00	17.57 0.76 0.02	17.90 0.77 0.03	17.88 0.77 0.01	17.66 0.78 0.01	16.96 0.75 0.00	17.18 0.76 0.00	17.20 0.79 0.00	18.14 0.85 0.01	19.04 0.91 0.03	21.51 1.01 0.09	22.75 1.05 0.12	22.52 0.98 0.11	19.62 0.90 0.05	16.68 0.76 0.00	14.26 0.65 0.00	13.63 0.59 0.00
GILBOA___2 23757	13.77 0.66 0.00	12.00 0.52 0.00	10.53 0.44 0.00	10.04 0.41 0.00	10.51 0.42 0.00	12.76 0.54 0.00	16.99 0.73 0.00	18.59 0.80 0.00	17.57 0.76 0.02	17.90 0.77 0.03	17.88 0.77 0.01	17.66 0.78 0.01	16.96 0.75 0.00	17.18 0.76 0.00	17.20 0.79 0.00	18.14 0.85 0.01	19.04 0.91 0.03	21.51 1.01 0.09	22.75 1.05 0.12	22.52 0.98 0.11	19.62 0.90 0.05	16.68 0.76 0.00	14.26 0.65 0.00	13.63 0.59 0.00
GILBOA___3 23758	13.77 0.66 0.00	12.00 0.52 0.00	10.53 0.44 0.00	10.04 0.41 0.00	10.51 0.42 0.00	12.76 0.54 0.00	16.99 0.73 0.00	18.59 0.80 0.00	17.57 0.76 0.02	17.90 0.77 0.03	17.88 0.77 0.01	17.66 0.78 0.01	16.96 0.75 0.00	17.18 0.76 0.00	17.20 0.79 0.00	18.14 0.85 0.01	19.04 0.91 0.03	21.51 1.01 0.09	22.75 1.05 0.12	22.52 0.98 0.11	19.62 0.90 0.05	16.68 0.76 0.00	14.26 0.65 0.00	13.63 0.59 0.00
GILBOA___4 23759	13.77 0.66 0.00	12.00 0.52 0.00	10.53 0.44 0.00	10.04 0.41 0.00	10.51 0.42 0.00	12.76 0.54 0.00	16.99 0.73 0.00	18.59 0.80 0.00	17.57 0.76 0.02	17.90 0.77 0.03	17.88 0.77 0.01	17.66 0.78 0.01	16.96 0.75 0.00	17.18 0.76 0.00	17.20 0.79 0.00	18.14 0.85 0.01	19.04 0.91 0.03	21.51 1.01 0.09	22.75 1.05 0.12	22.52 0.98 0.11	19.62 0.90 0.05	16.68 0.76 0.00	14.26 0.65 0.00	13.63 0.59 0.00
GILBOA___ 23599	13.77 0.66 0.00	12.00 0.52 0.00	10.53 0.44 0.00	10.04 0.41 0.00	10.51 0.42 0.00	12.76 0.54 0.00	16.99 0.73 0.00	18.59 0.80 0.00	17.57 0.76 0.02	17.90 0.77 0.03	17.88 0.77 0.01	17.66 0.78 0.01	16.96 0.75 0.00	17.18 0.76 0.00	17.20 0.79 0.00	18.14 0.85 0.01	19.04 0.91 0.03	21.51 1.01 0.09	22.75 1.05 0.12	22.52 0.98 0.11	19.62 0.90 0.05	16.68 0.76 0.00	14.26 0.65 0.00	13.63 0.59 0.00
GINNA___ 23603	12.54 -0.58 0.00	10.98 -0.51 0.00	9.69 -0.40 0.00	9.25 -0.38 0.00	9.71 -0.38 0.00	11.74 -0.48 0.00	15.68 -0.58 0.00	17.23 -0.55 0.00	15.97 -0.55 0.31	16.18 -0.60 0.37	16.30 -0.60 0.21	16.17 -0.56 0.17	15.59 -0.52 0.10	15.78 -0.54 0.10	15.80 -0.48 0.13	16.53 -0.57 0.20	17.15 -0.64 0.38	18.86 -0.78 0.95	19.83 -0.78 1.20	19.83 -0.67 1.16	17.56 -0.66 0.55	15.03 -0.70 0.19	12.88 -0.67 0.06	12.58 -0.47 0.00
GLEN PARK___ 23778	13.12 0.00 0.00	11.47 -0.01 0.00	10.10 0.01 0.00	9.66 0.03 0.00	10.15 0.06 0.00	12.34 0.12 0.00	16.54 0.28 0.00	18.10 0.32 0.00	17.22 0.40 0.02	17.51 0.38 0.02	17.43 0.32 0.01	17.16 0.27 0.00	16.44 0.23 0.00	16.58 0.15 0.00	16.52 0.12 0.00	17.37 0.07 0.00	18.29 0.13 0.00	20.84 0.25 0.00	22.19 0.37 0.00	22.09 0.43 0.00	19.03 0.26 0.00	16.06 0.14 0.00	13.65 0.04 0.00	13.11 0.07 0.00
GLENWOOD_IC_1_G5 23712	15.15 1.44 -0.59	12.61 1.13 0.00	11.43 0.97 -0.37	10.91 0.91 -0.36	11.39 0.93 -0.37	13.33 1.11 0.00	18.64 1.66 -0.72	20.54 1.87 -0.88	20.25 1.85 -1.57	20.80 1.94 -1.71	20.20 1.97 -1.11	19.25 1.93 -0.43	19.49 1.85 -1.42	20.29 1.89 -1.97	20.34 1.94 -1.99	20.69 2.09 -1.30	21.65 2.23 -1.25	24.98 2.39 -2.01	30.57 2.44 -6.31	26.34 2.29 -2.39	23.61 2.10 -2.74	21.34 1.91 -3.51	15.65 1.58 -0.47	14.73 1.38 -0.30
GLENWOOD_IC_2_G1 23688	15.60 1.36 -1.12	12.55 1.07 0.00	11.71 0.91 -0.71	11.18 0.86 -0.70	11.67 0.87 -0.71	13.27 1.05 0.00	19.18 1.55 -1.37	21.22 1.74 -1.69	21.56 1.73 -2.99	22.24 1.82 -3.27	20.21 1.83 -1.26	19.12 1.79 -0.43	19.37 1.74 -1.42	20.16 1.76 -1.97	20.20 1.81 -1.99	20.55 1.95 -1.30	21.50 2.09 -1.25	25.11 2.37 -2.16	30.68 2.40 -6.46	27.68 2.27 -3.75	25.29 2.08 -4.44	21.21 1.78 -3.51	15.92 1.48 -0.82	14.78 1.29 -0.45
GLENWOOD_IC_3_G1 23689	15.60 1.36 -1.12	12.55 1.07 0.00	11.71 0.91 -0.71	11.18 0.86 -0.70	11.67 0.87 -0.71	13.27 1.05 0.00	19.18 1.55 -1.37	21.22 1.74 -1.69	21.56 1.73 -2.99	22.24 1.82 -3.27	20.21 1.83 -1.26	19.12 1.79 -0.43	19.37 1.74 -1.42	20.16 1.76 -1.97	20.20 1.81 -1.99	20.55 1.95 -1.30	21.50 2.09 -1.25	25.11 2.37 -2.16	30.68 2.40 -6.46	27.68 2.27 -3.75	25.29 2.08 -4.44	21.21 1.78 -3.51	15.92 1.48 -0.82	14.78 1.29 -0.45
GLENWOOD___4 23550	15.15 1.44 -0.59	12.61 1.13 0.00	11.43 0.97 -0.37	10.91 0.91 -0.36	11.39 0.93 -0.37	13.33 1.11 0.00	18.64 1.66 -0.72	20.54 1.87 -0.88	20.25 1.85 -1.57	20.80 1.94 -1.71	20.20 1.97 -1.11	19.25 1.93 -0.43	19.49 1.85 -1.42	20.29 1.89 -1.97	20.34 1.94 -1.99	20.69 2.09 -1.30	21.65 2.23 -1.25	25.04 2.45 -2.01	30.64 2.51 -6.31	26.41 2.36 -2.39	23.66 2.16 -2.74	21.34 1.91 -3.51	15.65 1.58 -0.47	14.73 1.38 -0.30
GLENWOOD___5 23614	15.15 1.44 -0.59	12.61 1.13 0.00	11.43 0.97 -0.37	10.91 0.91 -0.36	11.39 0.93 -0.37	13.33 1.11 0.00	18.64 1.66 -0.72	20.54 1.87 -0.88	20.25 1.85 -1.57	20.80 1.94 -1.71	20.20 1.97 -1.11	19.25 1.93 -0.43	19.49 1.85 -1.42	20.29 1.89 -1.97	20.34 1.94 -1.99	20.69 2.09 -1.30	21.65 2.23 -1.25	25.04 2.45 -2.01	30.64 2.51 -6.31	26.41 2.36 -2.39	23.66 2.16 -2.74	21.34 1.91 -3.51	15.65 1.58 -0.47	14.73 1.38 -0.30

GLOBAL GREEN_PORT_GT1 23814	16.05 2.16 -0.77	13.05 1.56 0.00	12.01 1.43 -0.49	11.48 1.38 -0.48	11.99 1.41 -0.49	14.16 1.94 0.00	20.16 2.96 -0.94	22.27 3.32 -1.16	22.02 3.13 -2.06	22.64 3.24 -2.25	21.55 3.27 -1.16	20.55 3.23 -0.43	20.72 3.08 -1.42	21.49 3.09 -1.97	21.52 3.12 -1.99	21.99 3.39 -1.30	23.01 3.60 -1.25	26.97 4.33 -2.06	32.63 4.45 -6.37	28.83 4.31 -2.86	25.92 3.83 -3.32	22.52 3.09 -3.51	16.72 2.61 -0.50	15.61 2.37 -0.19
GLOBE___DSASP 323697	12.72 -0.38 0.02	11.17 -0.30 0.02	9.98 -0.11 0.00	9.56 -0.07 0.00	9.97 -0.12 0.00	12.06 -0.13 0.03	12.93 -0.10 3.23	11.86 -0.16 5.77	10.07 -0.25 6.50	10.34 -0.31 6.51	10.85 -0.31 5.96	10.62 -0.29 5.98	10.56 -0.23 5.43	10.82 -0.25 5.36	9.42 0.02 7.01	9.96 -0.10 7.23	11.05 -0.20 6.92	13.42 -0.49 6.68	14.36 -0.70 6.76	13.35 -0.37 7.94	11.94 -0.26 6.57	12.01 -0.24 3.67	12.10 -0.31 1.20	13.01 -0.04 0.00
GOETHSLN___LBMP 323567	14.45 1.34 0.00	12.53 1.05 0.00	10.98 0.89 0.00	10.45 0.83 0.00	10.93 0.84 0.00	13.28 1.06 0.00	17.77 1.51 0.00	19.47 1.69 0.00	18.53 1.68 -0.02	18.98 1.77 -0.06	18.93 1.76 -0.04	18.64 1.72 -0.02	18.41 1.65 -0.54	18.41 1.69 -0.29	19.54 1.74 -1.39	19.24 1.89 -0.05	20.21 2.02 -0.03	22.86 2.26 -0.01	24.14 2.31 -0.01	23.85 2.17 -0.03	20.79 1.99 -0.03	17.71 1.72 -0.07	15.08 1.46 -0.02	14.28 1.24 0.00
GOODYEAR_LAKE_HYD 323669	13.73 0.62 0.00	11.97 0.48 0.00	10.50 0.41 0.00	10.02 0.39 0.00	10.51 0.42 0.00	12.78 0.56 0.00	17.14 0.88 0.00	18.73 0.94 0.00	17.70 0.91 0.03	18.03 0.93 0.04	18.02 0.92 0.02	17.78 0.89 0.01	17.09 0.87 0.00	17.26 0.84 0.00	17.28 0.87 0.00	18.19 0.90 0.01	19.08 0.96 0.05	21.56 1.13 0.16	22.83 1.22 0.21	22.63 1.17 0.20	19.72 1.03 0.08	16.86 0.84 -0.10	14.32 0.68 -0.03	13.66 0.61 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.56 0.45 0.00	11.84 0.36 0.00	10.41 0.32 0.00	9.94 0.32 0.00	10.43 0.34 0.00	12.66 0.44 0.00	16.99 0.63 -0.10	18.63 0.68 -0.17	17.67 0.59 -0.25	17.94 0.57 -0.22	17.94 0.56 -0.25	17.72 0.56 -0.27	17.03 0.55 -0.27	17.23 0.54 -0.27	17.42 0.62 -0.39	18.29 0.62 -0.37	19.09 0.65 -0.28	21.34 0.74 -0.01	22.44 0.72 0.10	22.38 0.74 0.01	19.62 0.67 -0.17	16.69 0.52 -0.25	14.09 0.41 -0.08	13.49 0.44 0.00
GOUDEY___7 23579	13.57 0.46 0.00	11.85 0.37 0.00	10.42 0.33 0.00	9.95 0.33 0.00	10.43 0.34 0.00	12.67 0.45 0.00	17.01 0.65 -0.10	18.65 0.69 -0.17	17.68 0.60 -0.25	17.96 0.58 -0.22	17.96 0.58 -0.25	17.74 0.57 -0.27	17.05 0.57 -0.27	17.25 0.56 -0.27	17.44 0.64 -0.39	18.31 0.64 -0.37	19.11 0.67 -0.28	21.36 0.76 -0.01	22.46 0.74 0.10	22.40 0.76 0.01	19.64 0.69 -0.17	16.71 0.54 -0.25	14.11 0.42 -0.08	13.50 0.46 0.00
GOUDEY___8 23580	13.56 0.45 0.00	11.84 0.36 0.00	10.41 0.32 0.00	9.94 0.32 0.00	10.43 0.34 0.00	12.66 0.44 0.00	16.99 0.63 -0.10	18.63 0.68 -0.17	17.67 0.59 -0.25	17.94 0.57 -0.22	17.94 0.56 -0.25	17.72 0.56 -0.27	17.03 0.55 -0.27	17.23 0.54 -0.27	17.42 0.62 -0.39	18.29 0.62 -0.37	19.09 0.65 -0.28	21.34 0.74 -0.01	22.44 0.72 0.10	22.38 0.74 0.01	19.62 0.67 -0.17	16.69 0.52 -0.25	14.09 0.41 -0.08	13.49 0.44 0.00
GOWANUS_GT1_1 24077	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_2 24078	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_3 24079	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_4 24080	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_5 24084	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_6 24111	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_7 24112	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT1_8 24113	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01

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GOWANUS_GT3_8 24129	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_1 24130	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_2 24131	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_3 24132	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_4 24133	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_5 24134	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_6 24135	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_7 24136	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GOWANUS_GT4_8 24137	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GREENIDGE___3 23582	13.55 0.43 0.00	11.83 0.34 0.00	10.42 0.33 0.00	9.95 0.33 0.00	10.45 0.36 0.00	12.71 0.49 0.00	17.16 0.76 -0.13	18.89 0.87 -0.24	17.97 0.84 -0.30	18.19 0.79 -0.25	18.22 0.79 -0.32	18.04 0.79 -0.35	17.34 0.78 -0.35	17.55 0.77 -0.35	17.84 0.82 -0.61	18.67 0.80 -0.57	19.36 0.80 -0.40	21.42 0.90 0.08	22.48 0.94 0.27	22.45 0.87 0.08	19.73 0.73 -0.23	16.76 0.52 -0.31	14.06 0.35 -0.10	13.50 0.46 0.00
GREENIDGE___4 23583	13.55 0.43 0.00	11.83 0.34 0.00	10.42 0.33 0.00	9.95 0.33 0.00	10.45 0.36 0.00	12.71 0.49 0.00	17.16 0.76 -0.13	18.89 0.87 -0.24	17.97 0.84 -0.30	18.19 0.79 -0.25	18.22 0.79 -0.32	18.04 0.79 -0.35	17.34 0.78 -0.35	17.55 0.77 -0.35	17.84 0.82 -0.61	18.67 0.80 -0.57	19.36 0.80 -0.40	21.42 0.90 0.08	22.48 0.94 0.27	22.45 0.87 0.08	19.73 0.73 -0.23	16.76 0.52 -0.31	14.06 0.35 -0.10	13.50 0.46 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
GROVEVILLE___HYD 323602	14.40 1.29 0.00	12.50 1.01 0.00	10.95 0.86 0.00	10.44 0.81 0.00	10.90 0.81 0.00	13.23 1.01 0.00	17.74 1.48 0.00	19.22 1.44 0.00	18.31 1.48 0.00	18.66 1.51 0.00	18.61 1.49 0.00	18.31 1.42 0.00	17.56 1.35 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.88 1.59 0.01	19.86 1.73 0.02	22.57 1.98 0.00	23.87 2.05 0.00	23.61 1.95 0.00	20.52 1.75 0.00	17.38 1.46 0.00	14.87 1.27 0.00	14.22 1.17 0.00
HAMPSHIRE___PAPER_HYD 323593	12.72 -0.39 0.00	11.28 -0.21 0.00	9.91 -0.18 0.00	9.45 -0.17 0.00	9.93 -0.16 0.00	12.04 -0.18 0.00	15.95 -0.31 0.00	17.52 -0.27 0.00	16.63 -0.20 0.00	16.93 -0.22 0.00	16.90 -0.22 0.00	16.61 -0.29 0.00	15.86 -0.36 0.00	16.07 -0.36 0.00	15.92 -0.49 0.00	16.73 -0.57 0.00	17.62 -0.54 0.00	20.05 -0.54 0.00	21.29 -0.52 0.00	21.29 -0.37 0.00	18.34 -0.43 0.00	15.57 -0.35 0.00	13.28 -0.33 0.00	12.71 -0.34 0.00
HARDSCRABBLE_WT_PWR 323673	13.76 0.64 0.00	11.99 0.50 0.00	10.53 0.44 0.00	10.06 0.43 0.00	10.56 0.46 0.00	12.82 0.60 0.00	17.11 0.85 0.00	18.71 0.92 0.00	17.72 0.89 0.00	18.08 0.93 0.00	18.04 0.92 0.00	17.80 0.91 0.00	17.11 0.89 0.00	17.30 0.87 0.00	17.29 0.89 0.00	18.22 0.92 0.00	19.12 0.96 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.66 1.00 0.00	19.56 0.79 0.00	16.56 0.64 0.00	14.14 0.53 0.00	13.55 0.51 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.23 1.11 0.00	12.36 0.87 0.00	10.83 0.74 0.00	10.31 0.68 0.00	10.79 0.70 0.00	13.10 0.88 0.00	17.53 1.27 0.00	19.07 1.28 0.00	18.12 1.30 0.00	18.49 1.34 0.00	18.44 1.32 0.00	18.18 1.28 0.00	17.43 1.22 0.00	17.68 1.25 0.00	17.71 1.30 0.00	18.75 1.45 0.01	19.70 1.56 0.02	22.28 1.77 0.08	23.52 1.81 0.10	23.27 1.71 0.10	20.29 1.56 0.04	17.24 1.32 0.00	14.75 1.14 0.00	14.08 1.03 0.00
HARZA MOOSE___RIVER 24016	13.33 0.21 0.00	11.66 0.17 0.00	10.25 0.16 0.00	9.79 0.16 0.00	10.28 0.19 0.00	12.49 0.27 0.00	16.68 0.42 0.00	18.30 0.52 0.00	17.33 0.52 0.02	17.64 0.51 0.03	17.60 0.50 0.01	17.34 0.46 0.01	16.64 0.42 0.00	16.81 0.38 0.00	16.75 0.35 0.00	17.62 0.33 0.01	18.49 0.36 0.03	20.97 0.47 0.10	22.26 0.57 0.13	22.10 0.56 0.12	19.15 0.43 0.05	16.24 0.32 0.00	13.84 0.23 0.00	13.25 0.21 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.57 1.44 -0.01	12.63 1.14 -0.01	11.07 0.97 -0.01	10.53 0.90 0.00	11.01 0.92 0.00	13.37 1.15 0.00	17.84 1.58 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.38 2.02 -0.06	20.34 2.14 -0.04	23.03 2.43 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.84 1.85 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01
HEMPSTEAD____ 23647	15.26 1.48 -0.66	12.62 1.14 0.00	11.50 0.99 -0.42	10.97 0.93 -0.41	11.46 0.95 -0.42	13.32 1.10 0.00	18.78 1.71 -0.81	20.68 1.90 -0.99	20.49 1.90 -1.76	21.07 1.99 -1.92	20.25 2.00 -1.13	19.29 1.96 -0.43	19.52 1.88 -1.42	20.32 1.92 -1.97	20.37 1.97 -1.99	20.73 2.13 -1.30	21.68 2.27 -1.25	25.19 2.57 -2.03	30.79 2.64 -6.33	26.72 2.49 -2.57	24.03 2.29 -2.97	21.37 1.94 -3.51	15.76 1.62 -0.53	14.82 1.43 -0.34
HICKLING___1 23621	13.81 0.69 0.00	12.05 0.56 0.00	10.61 0.51 0.00	10.14 0.51 0.00	10.65 0.55 0.00	12.96 0.73 0.00	18.96 1.07 -1.63	21.85 1.16 -2.91	21.36 1.03 -3.50	21.56 0.98 -3.43	21.39 0.99 -3.28	21.21 0.98 -3.34	20.25 0.96 -3.08	20.42 0.95 -3.04	21.62 1.00 -4.21	22.55 0.99 -4.27	23.03 1.00 -3.87	24.75 1.09 -3.07	25.72 1.07 -2.83	26.39 1.13 -3.61	23.25 1.03 -3.45	18.64 0.80 -1.93	14.81 0.58 -0.62	13.71 0.66 0.00
HICKLING___2 23622	13.81 0.69 0.00	12.05 0.56 0.00	10.61 0.51 0.00	10.14 0.51 0.00	10.65 0.55 0.00	12.96 0.73 0.00	18.96 1.07 -1.63	21.85 1.16 -2.91	21.36 1.03 -3.50	21.56 0.98 -3.43	21.39 0.99 -3.28	21.21 0.98 -3.34	20.25 0.96 -3.08	20.42 0.95 -3.04	21.62 1.00 -4.21	22.55 0.99 -4.27	23.03 1.00 -3.87	24.75 1.09 -3.07	25.72 1.07 -2.83	26.39 1.13 -3.61	23.25 1.03 -3.45	18.64 0.80 -1.93	14.81 0.58 -0.62	13.71 0.66 0.00
HIGH FALLS___HY 23754	14.23 1.11 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.31 0.68 0.00	10.78 0.69 0.00	13.09 0.87 0.00	17.56 1.30 0.00	19.01 1.23 0.00	18.11 1.28 0.00	18.46 1.30 0.00	18.40 1.28 0.00	18.11 1.22 0.00	17.37 1.15 0.00	17.61 1.18 0.00	17.64 1.23 0.00	18.68 1.38 0.01	19.63 1.49 0.02	22.24 1.73 0.08	23.53 1.81 0.10	23.37 1.71 0.00	20.29 1.52 0.00	17.19 1.27 0.00	14.71 1.10 0.00	14.09 1.04 0.00
HILLBURN___GT 23639	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.33 0.70 0.00	10.80 0.71 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.14 1.35 0.00	18.21 1.38 0.00	18.59 1.44 0.00	18.54 1.42 0.00	18.28 1.39 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.82 1.41 0.00	18.85 1.56 0.01	19.81 1.67 0.02	22.40 1.89 0.08	23.64 1.92 0.10	23.34 1.78 0.10	20.38 1.65 0.04	17.35 1.43 0.00	14.82 1.21 0.00	14.10 1.06 0.00
HISHELDN_WT_PWR 323625	13.85 0.73 0.00	12.08 0.60 0.00	10.64 0.54 0.00	10.17 0.54 0.00	10.68 0.59 0.00	13.01 0.78 -0.01	19.22 1.15 -1.81	22.27 1.24 -3.24	22.40 1.11 -4.46	22.59 1.06 -4.38	22.37 1.08 -4.17	22.20 1.06 -4.24	21.16 1.04 -3.91	21.32 1.04 -3.86	27.65 0.77 -10.47	28.64 0.69 -10.65	28.58 0.65 -9.77	29.21 0.51 -8.10	29.86 0.39 -7.65	31.84 0.65 -9.53	28.20 0.62 -8.81	21.14 0.43 -4.79	15.41 0.26 -1.55	13.55 0.51 0.00
HOLTSVILLE_IC_1 23690	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19
HOLTSVILLE_IC_10 23699	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.67 1.09 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.18 2.58 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.46 3.27 -6.37	27.63 3.12 -2.85	24.98 2.89 -3.32	21.80 2.37 -3.51	16.11 2.00 -0.50	15.04 1.80 -0.19
HOLTSVILLE_IC_2 23691	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19
HOLTSVILLE_IC_3 23692	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19
HOLTSVILLE_IC_4 23693	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19
HOLTSVILLE_IC_5 23694	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19

HOLTSVILLE_IC_6 23695	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.67 1.09 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.18 2.58 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.46 3.27 -6.37	27.63 3.12 -2.85	24.98 2.89 -3.32	21.80 2.37 -3.51	16.11 2.00 -0.50	15.04 1.80 -0.19
HOLTSVILLE_IC_7 23696	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.67 1.09 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.18 2.58 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.46 3.27 -6.37	27.63 3.12 -2.85	24.98 2.89 -3.32	21.80 2.37 -3.51	16.11 2.00 -0.50	15.04 1.80 -0.19
HOLTSVILLE_IC_8 23697	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.67 1.09 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.18 2.58 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.46 3.27 -6.37	27.63 3.12 -2.85	24.98 2.89 -3.32	21.80 2.37 -3.51	16.11 2.00 -0.50	15.04 1.80 -0.19
HOLTSVILLE_IC_9 23698	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.67 1.09 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.18 2.58 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.46 3.27 -6.37	27.63 3.12 -2.85	24.98 2.89 -3.32	21.80 2.37 -3.51	16.11 2.00 -0.50	15.04 1.80 -0.19
HOWARD_WT_PWR 323690	13.99 0.87 0.00	12.20 0.71 0.00	10.74 0.65 0.00	10.27 0.65 0.00	10.80 0.71 0.00	13.17 0.94 -0.01	20.64 1.41 -2.96	24.65 1.57 -5.30	24.80 1.46 -6.51	24.97 1.42 -6.40	24.61 1.42 -6.07	24.46 1.40 -6.17	23.26 1.38 -5.67	23.40 1.38 -5.60	24.70 1.30 -6.99	25.65 1.25 -7.10	25.90 1.25 -6.49	27.20 1.32 -5.29	28.04 1.26 -4.96	29.26 1.37 -6.23	25.80 1.20 -5.83	19.98 0.92 -3.14	15.29 0.67 -1.01	13.85 0.81 0.00
HQ_GEN_CEDARS 23644	12.25 -0.87 0.00	11.07 -0.41 0.00	9.71 -0.38 0.00	9.25 -0.38 0.00	9.71 -0.38 0.00	11.73 -0.49 0.00	15.30 -0.96 0.00	16.79 -1.00 0.00	15.92 -0.91 0.00	16.24 -0.91 0.00	16.23 -0.89 0.00	15.95 -0.95 0.00	15.22 -0.99 0.00	15.47 -0.95 0.00	15.28 -1.13 0.00	16.11 -1.19 0.00	16.93 -1.24 0.00	19.23 -1.36 0.00	20.40 -1.42 0.00	20.47 -1.19 0.00	17.62 -1.15 0.00	15.00 -0.92 0.00	12.85 -0.76 0.00	12.25 -0.80 0.00
HQ_GEN_CEDARS_PROXY 323590	12.25 -0.87 0.00	11.07 -0.41 0.00	9.71 -0.38 0.00	9.25 -0.38 0.00	9.71 -0.38 0.00	11.73 -0.49 0.00	15.70 -0.96 -0.40	16.39 -1.00 0.40	15.92 -0.91 0.00	16.24 -0.91 0.00	16.23 -0.89 0.00	15.95 -0.95 0.00	15.22 -0.99 0.00	15.47 -0.95 0.00	15.28 -1.13 0.00	16.11 -1.19 0.00	16.93 -1.24 0.00	19.23 -1.36 0.00	20.40 -1.42 0.00	20.47 -1.19 0.00	17.62 -1.15 0.00	15.00 -0.92 0.00	12.85 -0.76 0.00	12.25 -0.80 0.00
HQ_GEN_IMPORT 323601	12.67 -0.45 0.00	11.16 -0.32 0.00	9.81 -0.28 0.00	9.35 -0.28 0.00	9.81 -0.28 0.00	11.85 -0.37 0.00	16.16 -0.50 -0.40	16.85 -0.53 0.40	16.34 -0.49 0.00	16.66 -0.50 0.00	16.62 -0.50 0.00	16.40 -0.49 0.00	15.71 -0.50 0.00	15.94 -0.49 0.00	15.87 -0.54 0.00	16.73 -0.57 0.00	17.56 -0.60 0.00	19.93 -0.66 0.00	21.12 -0.70 0.00	21.03 -0.63 0.00	18.19 -0.58 0.00	15.44 -0.48 0.00	13.21 -0.40 0.00	12.65 -0.39 0.00
HQ_GEN_WHEEL 23651	12.67 -0.45 0.00	11.16 -0.32 0.00	9.81 -0.28 0.00	9.35 -0.28 0.00	9.81 -0.28 0.00	11.85 -0.37 0.00	16.16 -0.50 -0.40	16.85 -0.53 0.40	16.34 -0.49 0.00	16.66 -0.50 0.00	16.62 -0.50 0.00	16.40 -0.49 0.00	15.71 -0.50 0.00	15.94 -0.49 0.00	15.87 -0.54 0.00	16.73 -0.57 0.00	17.56 -0.60 0.00	19.93 -0.66 0.00	21.12 -0.70 0.00	21.03 -0.63 0.00	18.19 -0.58 0.00	15.44 -0.48 0.00	13.21 -0.40 0.00	12.65 -0.39 0.00
HUDSON_AVE_GT_3 23810	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.63 1.78 -0.02	19.08 1.87 -0.06	19.01 1.85 -0.04	18.74 1.82 -0.02	18.51 1.75 -0.54	18.50 1.79 -0.29	19.64 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
HUDSON_AVE_GT_4 23540	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.63 1.78 -0.02	19.08 1.87 -0.06	19.01 1.85 -0.04	18.74 1.82 -0.02	18.51 1.75 -0.54	18.50 1.79 -0.29	19.64 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
HUDSON_AVE_GT_5 23657	14.51 1.39 0.00	12.58 1.09 0.00	11.02 0.93 0.00	10.49 0.87 0.00	10.97 0.88 0.00	13.33 1.11 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.63 1.78 -0.02	19.08 1.87 -0.06	19.01 1.85 -0.04	18.74 1.82 -0.02	18.51 1.75 -0.54	18.50 1.79 -0.29	19.64 1.84 -1.39	19.34 1.99 -0.05	20.32 2.12 -0.03	22.99 2.39 -0.01	24.27 2.44 -0.01	23.98 2.29 -0.03	20.90 2.10 -0.03	17.79 1.80 -0.07	15.15 1.52 -0.02	14.35 1.30 0.00
HUDSON_AVE_10 24168	14.48 1.36 0.00	12.54 1.06 0.00	10.99 0.90 0.00	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.59 1.75 -0.02	19.03 1.82 -0.06	18.94 1.78 -0.04	18.65 1.74 -0.02	18.42 1.67 -0.54	18.42 1.71 -0.29	19.54 1.74 -1.39	19.25 1.90 -0.05	20.23 2.03 -0.03	22.93 2.33 -0.01	24.21 2.38 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.74 1.75 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
HUNTER_MOUNT___DRP 323613	14.34 1.22 0.00	12.46 0.98 0.00	10.92 0.83 0.00	10.41 0.78 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.69 1.43 0.00	18.92 1.14 0.00	17.96 1.13 0.00	18.25 1.10 0.00	18.18 1.06 0.00	17.91 1.01 0.00	17.15 0.94 0.00	17.40 0.97 0.00	17.44 1.03 0.00	18.48 1.18 0.00	19.41 1.25 0.00	22.03 1.44 0.00	23.41 1.59 0.00	23.18 1.52 0.00	20.05 1.28 0.00	16.95 1.03 0.00	14.56 0.95 0.00	14.06 1.02 0.00
HUNTINGTON_RES_REC 323705	15.54 1.65 -0.77	12.74 1.25 0.00	11.69 1.11 -0.49	11.15 1.05 -0.48	11.65 1.07 -0.49	13.51 1.29 0.00	19.23 2.03 -0.94	21.20 2.26 -1.16	21.09 2.20 -2.05	21.69 2.30 -2.24	20.61 2.33 -1.16	19.61 2.28 -0.43	19.81 2.17 -1.42	20.60 2.20 -1.97	20.67 2.27 -1.99	21.02 2.42 -1.30	21.99 2.58 -1.25	25.68 3.03 -2.06	31.26 3.08 -6.37	27.46 2.95 -2.85	24.81 2.72 -3.32	21.67 2.25 -3.51	15.99 1.88 -0.50	14.92 1.68 -0.19

HUNTLEY___63 23557	13.39 0.28 0.00	11.77 0.29 0.00	10.43 0.34 0.00	9.99 0.37 0.00	10.45 0.36 0.00	12.68 0.46 0.00	19.75 0.68 -2.80	23.54 0.73 -5.03	22.66 0.59 -5.24	22.81 0.53 -5.12	22.59 0.55 -4.92	22.46 0.54 -5.03	21.44 0.58 -4.64	21.58 0.57 -4.58	22.14 0.85 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.29 0.37 -3.33	25.02 0.22 -2.98	26.13 0.59 -3.89	23.16 0.52 -3.87	17.80 0.45 -1.44	14.34 0.27 -0.46	13.58 0.54 0.00
HUNTLEY___64 23558	13.39 0.28 0.00	11.77 0.29 0.00	10.43 0.34 0.00	9.99 0.37 0.00	10.45 0.36 0.00	12.68 0.46 0.00	19.75 0.68 -2.80	23.54 0.73 -5.03	22.66 0.59 -5.24	22.81 0.53 -5.12	22.59 0.55 -4.92	22.46 0.54 -5.03	21.44 0.58 -4.64	21.58 0.57 -4.58	22.14 0.85 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.29 0.37 -3.33	25.02 0.22 -2.98	26.13 0.59 -3.89	23.16 0.52 -3.87	17.80 0.45 -1.44	14.34 0.27 -0.46	13.58 0.54 0.00
HUNTLEY___65 23559	13.39 0.28 0.00	11.77 0.29 0.00	10.43 0.34 0.00	9.99 0.37 0.00	10.45 0.36 0.00	12.68 0.46 0.00	19.75 0.68 -2.80	23.54 0.73 -5.03	22.66 0.59 -5.24	22.81 0.53 -5.12	22.59 0.55 -4.92	22.46 0.54 -5.03	21.44 0.58 -4.64	21.58 0.57 -4.58	22.14 0.85 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.29 0.37 -3.33	25.02 0.22 -2.98	26.13 0.59 -3.89	23.16 0.52 -3.87	17.80 0.45 -1.44	14.34 0.27 -0.46	13.58 0.54 0.00
HUNTLEY___66 23560	13.39 0.28 0.00	11.77 0.29 0.00	10.43 0.34 0.00	9.99 0.37 0.00	10.45 0.36 0.00	12.68 0.46 0.00	19.75 0.68 -2.80	23.54 0.73 -5.03	22.66 0.59 -5.24	22.81 0.53 -5.12	22.59 0.55 -4.92	22.46 0.54 -5.03	21.44 0.58 -4.64	21.58 0.57 -4.58	22.14 0.85 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.29 0.37 -3.33	25.02 0.22 -2.98	26.13 0.59 -3.89	23.16 0.52 -3.87	17.80 0.45 -1.44	14.34 0.27 -0.46	13.58 0.54 0.00
HUNTLEY___67 23561	13.24 0.12 0.00	11.63 0.15 0.00	10.30 0.21 0.00	9.87 0.24 0.00	10.32 0.23 0.00	12.53 0.28 -0.03	27.74 0.39 -11.09	38.02 0.39 -19.85	38.30 0.27 -21.20	38.27 0.21 -20.91	37.05 0.22 -19.71	37.09 0.22 -19.98	34.82 0.28 -18.33	34.76 0.25 -18.09	35.40 0.52 -18.47	36.54 0.41 -18.83	35.90 0.36 -17.37	35.50 0.15 -14.76	35.91 -0.02 -14.12	39.37 0.30 -17.40	34.87 0.30 -15.80	25.49 0.14 -9.42	16.66 0.01 -3.04	13.37 0.33 0.00
HUNTLEY___68 23562	13.24 0.12 0.00	11.63 0.15 0.00	10.30 0.21 0.00	9.87 0.24 0.00	10.32 0.23 0.00	12.53 0.28 -0.03	27.74 0.39 -11.09	38.02 0.39 -19.85	38.30 0.27 -21.20	38.27 0.21 -20.91	37.05 0.22 -19.71	37.09 0.22 -19.98	34.82 0.28 -18.33	34.76 0.25 -18.09	35.40 0.52 -18.47	36.54 0.41 -18.83	35.90 0.36 -17.37	35.50 0.15 -14.76	35.91 -0.02 -14.12	39.37 0.30 -17.40	34.87 0.30 -15.80	25.49 0.14 -9.42	16.66 0.01 -3.04	13.37 0.33 0.00
HYLAND___LFGE 323620	13.80 0.68 0.00	12.05 0.56 0.00	10.62 0.52 0.00	10.15 0.52 0.00	10.67 0.57 0.00	12.95 0.73 0.00	17.62 1.15 -0.20	19.59 1.44 -0.37	23.68 1.98 -4.86	23.88 1.95 -4.77	23.59 1.93 -4.54	23.46 1.94 -4.62	22.33 1.86 -4.26	22.48 1.86 -4.20	18.41 1.15 -0.85	19.24 1.12 -0.82	19.89 1.13 -0.61	21.83 1.21 -0.02	23.01 1.40 0.21	23.21 1.56 0.01	20.36 1.20 -0.38	17.15 0.83 -0.40	14.33 0.60 -0.13	13.79 0.74 0.00
INDECK___CORINTH 23802	14.53 1.42 0.00	12.69 1.21 0.00	11.10 1.01 0.00	10.58 0.95 0.00	11.11 1.02 0.00	13.54 1.32 0.00	18.03 1.77 0.00	19.69 1.90 0.00	18.60 1.77 0.00	18.90 1.75 0.00	18.90 1.78 0.00	18.77 1.87 0.00	18.13 1.91 0.00	18.32 1.89 0.00	18.31 1.90 0.00	19.31 2.01 0.00	20.19 2.03 0.00	22.73 2.14 0.00	24.30 2.49 0.00	24.00 2.34 0.00	20.85 2.08 0.00	17.62 1.70 0.00	15.06 1.46 0.00	14.30 1.25 0.00
INDECK___ILION 23567	13.56 0.45 0.00	11.84 0.36 0.00	10.39 0.30 0.00	9.93 0.30 0.00	10.40 0.31 0.00	12.62 0.40 0.00	16.83 0.57 0.00	18.41 0.62 0.00	17.42 0.59 0.00	17.75 0.60 0.00	17.72 0.60 0.00	17.48 0.59 0.00	16.80 0.58 0.00	17.00 0.57 0.00	17.00 0.59 0.00	17.90 0.61 0.00	18.81 0.65 0.00	21.23 0.64 0.00	22.52 0.70 0.00	22.31 0.65 0.00	19.31 0.54 0.00	16.36 0.45 0.00	13.97 0.37 0.00	13.40 0.35 0.00
INDECK___OLEAN 23982	14.01 0.88 -0.01	12.27 0.78 0.00	10.83 0.74 0.00	10.36 0.73 0.00	10.87 0.78 0.00	13.26 1.01 -0.03	27.73 1.37 -10.10	37.20 1.33 -18.08	37.41 1.09 -19.49	37.39 1.01 -19.23	36.26 1.03 -18.11	36.25 1.00 -18.36	34.08 1.02 -16.84	34.07 1.02 -16.62	35.29 1.26 -17.62	36.49 1.23 -17.96	35.98 1.24 -16.58	35.91 1.19 -14.13	36.32 0.98 -13.52	39.59 1.28 -16.66	35.18 1.31 -15.09	24.76 1.03 -7.81	16.91 0.78 -2.52	14.01 0.97 0.00
INDECK___OSWEGO 23783	12.88 -0.24 0.00	11.27 -0.22 0.00	9.92 -0.17 0.00	9.46 -0.16 0.00	9.93 -0.16 0.00	12.01 -0.21 0.00	16.00 -0.26 0.00	17.48 -0.30 0.00	16.59 -0.32 -0.08	16.93 -0.34 -0.11	16.82 -0.34 -0.05	16.58 -0.34 -0.02	15.91 -0.31 0.00	16.10 -0.33 0.00	16.11 -0.29 0.00	16.99 -0.35 -0.03	17.91 -0.36 -0.12	20.61 -0.37 -0.39	21.96 -0.37 -0.51	21.76 -0.39 -0.49	18.64 -0.34 -0.20	15.58 -0.34 0.00	13.31 -0.30 0.00	12.84 -0.21 0.00
INDECK___YERKES 23781	13.40 0.29 0.00	11.79 0.30 0.00	10.45 0.36 0.00	10.00 0.38 0.00	10.46 0.37 0.00	12.71 0.49 0.00	19.76 0.70 -2.80	23.56 0.75 -5.03	22.68 0.60 -5.24	22.84 0.57 -5.12	22.60 0.56 -4.92	22.47 0.56 -5.03	21.46 0.60 -4.64	21.60 0.59 -4.58	22.15 0.87 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.31 0.39 -3.33	25.04 0.24 -2.98	26.15 0.61 -3.89	23.18 0.54 -3.87	17.82 0.46 -1.44	14.35 0.29 -0.46	13.59 0.55 0.00
INDIAN POINT_GT_1 24139	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.59 1.47 0.00	18.33 1.44 0.00	17.59 1.38 0.00	17.84 1.41 0.00	17.85 1.44 0.00	18.87 1.57 0.01	19.84 1.71 0.02	22.43 1.92 0.08	23.68 1.96 0.10	23.48 1.82 0.00	20.46 1.69 0.00	17.37 1.45 0.00	14.83 1.23 0.00	14.09 1.04 0.00
INDIAN POINT_GT_2 23659	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.59 1.47 0.00	18.33 1.44 0.00	17.59 1.38 0.00	17.84 1.41 0.00	17.85 1.44 0.00	18.87 1.57 0.01	19.84 1.71 0.02	22.43 1.92 0.08	23.68 1.96 0.10	23.48 1.82 0.00	20.46 1.69 0.00	17.37 1.45 0.00	14.83 1.23 0.00	14.09 1.04 0.00
INDIAN POINT_GT_3 24019	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.59 1.47 0.00	18.33 1.44 0.00	17.59 1.38 0.00	17.84 1.41 0.00	17.85 1.44 0.00	18.87 1.57 0.01	19.84 1.71 0.02	22.43 1.92 0.08	23.68 1.96 0.10	23.48 1.82 0.00	20.46 1.69 0.00	17.37 1.45 0.00	14.83 1.23 0.00	14.09 1.04 0.00

INDIAN POINT___2 23530	14.20 1.09 0.00	12.34 0.85 0.00	10.80 0.71 0.00	10.29 0.66 0.00	10.76 0.67 0.00	13.07 0.86 0.00	17.48 1.22 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.77 1.35 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.34 1.83 0.08	23.57 1.85 0.10	23.39 1.73 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.79 1.18 0.00	14.05 1.00 0.00
INDIAN POINT___3 23531	14.20 1.09 0.00	12.32 0.84 0.00	10.80 0.71 0.00	10.29 0.66 0.00	10.76 0.67 0.00	13.06 0.84 0.00	17.46 1.20 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.77 1.35 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.34 1.83 0.08	23.57 1.85 0.10	23.39 1.73 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.79 1.18 0.00	14.05 1.00 0.00
IP CORINTH___1 23988	14.53 1.42 0.00	12.69 1.21 0.00	11.10 1.01 0.00	10.58 0.95 0.00	11.11 1.02 0.00	13.54 1.32 0.00	18.03 1.77 0.00	19.69 1.90 0.00	18.60 1.77 0.00	18.90 1.75 0.00	18.90 1.78 0.00	18.77 1.87 0.00	18.13 1.91 0.00	18.32 1.89 0.00	18.31 1.90 0.00	19.31 2.01 0.00	20.19 2.03 0.00	22.73 2.14 0.00	24.30 2.49 0.00	24.00 2.34 0.00	20.85 2.08 0.00	17.62 1.70 0.00	15.06 1.46 0.00	14.30 1.25 0.00
IP___TICONDEROGA 23804	14.83 1.72 0.00	12.96 1.47 0.00	11.33 1.24 0.00	10.79 1.16 0.00	11.34 1.25 0.00	13.87 1.65 0.00	18.52 2.26 0.00	20.20 2.42 0.00	19.08 2.26 0.00	19.38 2.23 0.00	19.38 2.26 0.00	19.29 2.40 0.00	18.63 2.42 0.00	18.83 2.40 0.00	18.82 2.41 0.00	19.84 2.54 0.00	20.70 2.54 0.00	23.31 2.72 0.00	24.98 3.16 0.00	24.67 3.01 0.00	21.42 2.65 0.00	18.08 2.16 0.00	15.43 1.82 0.00	14.61 1.56 0.00
ISLIP_RES_REC 323679	15.65 1.77 -0.77	12.78 1.30 0.00	11.75 1.17 -0.49	11.21 1.11 -0.48	11.72 1.14 -0.49	13.71 1.49 0.00	19.51 2.31 -0.94	21.52 2.58 -1.16	21.37 2.49 -2.05	21.98 2.59 -2.24	20.90 2.62 -1.16	19.89 2.57 -0.43	20.10 2.46 -1.42	20.86 2.46 -1.97	20.93 2.53 -1.99	21.30 2.70 -1.30	22.27 2.85 -1.25	26.04 3.40 -2.06	31.61 3.43 -6.37	27.78 3.27 -2.85	25.11 3.02 -3.32	21.91 2.48 -3.51	16.19 2.08 -0.50	15.12 1.88 -0.19
JARVIS____ 23743	13.33 0.21 0.00	11.65 0.16 0.00	10.23 0.14 0.00	9.76 0.13 0.00	10.23 0.14 0.00	12.40 0.18 0.00	16.52 0.26 0.00	18.07 0.28 0.00	17.10 0.27 0.00	17.43 0.27 0.00	17.39 0.27 0.00	17.16 0.27 0.00	16.47 0.26 0.00	16.69 0.26 0.00	16.67 0.26 0.00	17.58 0.28 0.00	18.45 0.29 0.00	20.84 0.25 0.00	22.08 0.26 0.00	21.90 0.24 0.00	19.00 0.23 0.00	16.10 0.18 0.00	13.76 0.15 0.00	13.19 0.14 0.00
JENNISON___1 23625	13.89 0.77 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.17 0.54 0.00	10.68 0.59 0.00	13.00 0.78 0.00	17.46 1.20 0.00	19.12 1.33 0.00	18.00 1.23 0.05	18.31 1.24 0.07	18.30 1.22 0.03	18.06 1.18 0.02	17.35 1.13 0.00	17.51 1.08 0.00	17.74 1.15 -0.19	18.61 1.14 -0.17	19.48 1.22 -0.10	21.98 1.50 0.11	23.23 1.61 0.20	23.11 1.60 0.15	20.16 1.37 -0.02	17.17 1.07 -0.18	14.51 0.84 -0.06	13.87 0.82 0.00
JENNISON___2 23626	13.89 0.77 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.17 0.54 0.00	10.68 0.59 0.00	13.00 0.78 0.00	17.46 1.20 0.00	19.12 1.33 0.00	18.00 1.23 0.05	18.31 1.24 0.07	18.30 1.22 0.03	18.06 1.18 0.02	17.35 1.13 0.00	17.51 1.08 0.00	17.74 1.15 -0.19	18.61 1.14 -0.17	19.48 1.22 -0.10	21.98 1.50 0.11	23.23 1.61 0.20	23.11 1.60 0.15	20.16 1.37 -0.02	17.17 1.07 -0.18	14.51 0.84 -0.06	13.87 0.82 0.00
JERICHO_RISE_WT_PWR 323719	12.39 -0.72 0.00	11.00 -0.48 0.00	9.67 -0.42 0.00	9.23 -0.40 0.00	9.70 -0.39 0.00	11.72 -0.50 0.00	15.61 -0.65 0.00	17.14 -0.64 0.00	16.27 -0.55 0.00	16.62 -0.53 0.00	16.62 -0.50 0.00	16.35 -0.54 0.00	15.63 -0.58 0.00	15.89 -0.54 0.00	15.72 -0.69 0.00	16.59 -0.71 0.00	17.36 -0.80 0.00	19.70 -0.88 0.00	20.88 -0.94 0.00	21.01 -0.65 0.00	18.08 -0.69 0.00	15.39 -0.52 0.00	13.19 -0.42 0.00	12.56 -0.48 0.00
KCE_NY_1 323755	14.36 1.25 0.00	12.54 1.06 0.00	10.99 0.90 0.00	10.47 0.85 0.00	10.99 0.90 0.00	13.37 1.15 0.00	17.77 1.51 0.00	19.42 1.64 0.00	18.34 1.52 0.00	18.64 1.49 0.00	18.63 1.51 0.00	18.48 1.59 0.00	17.82 1.61 0.00	18.02 1.59 0.00	18.03 1.62 0.00	19.01 1.71 0.00	19.90 1.74 0.00	22.44 1.85 0.00	23.91 2.09 0.00	23.63 1.97 0.00	20.53 1.76 0.00	17.38 1.46 0.00	14.87 1.27 0.00	14.14 1.10 0.00
KEDC PORT_JEFF_GT2 24210	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.68 1.10 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.13 2.53 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.33 3.14 -6.37	27.52 3.01 -2.86	24.98 2.89 -3.32	21.80 2.37 -3.51	16.12 2.01 -0.50	15.04 1.80 -0.19
KEDC PORT_JEFF_GT3 24211	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.68 1.10 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.13 2.53 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.33 3.14 -6.37	27.52 3.01 -2.86	24.98 2.89 -3.32	21.80 2.37 -3.51	16.12 2.01 -0.50	15.04 1.80 -0.19
KEDC_GLWD_GT4 24219	15.15 1.44 -0.59	12.61 1.13 0.00	11.43 0.97 -0.37	10.91 0.91 -0.36	11.39 0.93 -0.37	13.33 1.11 0.00	18.64 1.66 -0.72	20.54 1.87 -0.88	20.25 1.85 -1.57	20.80 1.94 -1.71	20.20 1.97 -1.11	19.25 1.93 -0.43	19.49 1.85 -1.42	20.29 1.89 -1.97	20.34 1.94 -1.99	20.69 2.09 -1.30	21.65 2.23 -1.25	24.98 2.39 -2.01	30.57 2.44 -6.31	26.34 2.29 -2.39	23.61 2.10 -2.74	21.34 1.91 -3.51	15.65 1.58 -0.47	14.73 1.38 -0.30
KEDC_GLWD_GT5 24220	15.15 1.44 -0.59	12.61 1.13 0.00	11.43 0.97 -0.37	10.91 0.91 -0.36	11.39 0.93 -0.37	13.33 1.11 0.00	18.64 1.66 -0.72	20.54 1.87 -0.88	20.25 1.85 -1.57	20.80 1.94 -1.71	20.20 1.97 -1.11	19.25 1.93 -0.43	19.49 1.85 -1.42	20.29 1.89 -1.97	20.34 1.94 -1.99	20.69 2.09 -1.30	21.65 2.23 -1.25	24.98 2.39 -2.01	30.57 2.44 -6.31	26.34 2.29 -2.39	23.61 2.10 -2.74	21.34 1.91 -3.51	15.65 1.58 -0.47	14.73 1.38 -0.30
KENSICO____ 23655	14.34 1.22 0.00	12.45 0.96 0.00	10.90 0.81 0.00	10.39 0.76 0.00	10.86 0.77 0.00	13.18 0.97 0.00	17.64 1.38 0.00	19.33 1.55 0.00	18.38 1.55 0.00	18.78 1.63 0.00	18.73 1.61 0.00	18.46 1.57 0.00	17.74 1.52 0.00	17.97 1.54 0.00	18.00 1.59 0.00	19.02 1.73 0.01	19.99 1.85 0.02	22.59 2.08 0.08	23.83 2.12 0.10	23.65 1.99 0.00	20.61 1.84 0.00	17.49 1.58 0.00	14.94 1.33 0.00	14.18 1.13 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.23 1.11 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.30 0.67 0.00	10.78 0.69 0.00	13.09 0.87 0.00	17.55 1.28 0.00	18.99 1.21 0.00	18.09 1.26 0.00	18.44 1.29 0.00	18.37 1.25 0.00	18.09 1.20 0.00	17.33 1.12 0.00	17.58 1.15 0.00	17.62 1.21 0.00	18.66 1.37 0.01	19.61 1.47 0.02	22.22 1.71 0.08	23.48 1.77 0.10	23.25 1.69 0.10	20.23 1.50 0.04	17.18 1.26 0.00	14.70 1.09 0.00	14.08 1.03 0.00
KIAC_JFK_GT1 23816	14.48 1.36 0.00	12.55 1.07 0.00	10.99 0.90 0.00	10.45 0.83 0.00	10.93 0.84 0.00	13.31 1.09 0.00	17.82 1.56 0.00	19.62 1.83 0.00	18.61 1.77 -0.02	18.98 1.77 -0.06	18.86 1.70 -0.04	18.55 1.64 -0.02	18.33 1.57 -0.54	18.32 1.61 -0.29	19.44 1.64 -1.39	19.15 1.80 -0.05	20.16 1.96 -0.03	22.88 2.29 -0.01	24.25 2.42 -0.01	23.96 2.27 -0.03	20.88 2.08 -0.03	17.74 1.75 -0.07	15.15 1.52 -0.02	14.34 1.29 0.00
KIAC_JFK_GT2 23817	14.48 1.36 0.00	12.55 1.07 0.00	10.99 0.90 0.00	10.45 0.83 0.00	10.93 0.84 0.00	13.31 1.09 0.00	17.82 1.56 0.00	19.62 1.83 0.00	18.61 1.77 -0.02	18.98 1.77 -0.06	18.86 1.70 -0.04	18.55 1.64 -0.02	18.33 1.57 -0.54	18.32 1.61 -0.29	19.44 1.64 -1.39	19.15 1.80 -0.05	20.16 1.96 -0.03	22.88 2.29 -0.01	24.25 2.42 -0.01	23.96 2.27 -0.03	20.88 2.08 -0.03	17.74 1.75 -0.07	15.15 1.52 -0.02	14.34 1.29 0.00
KINTIGH____ 23543	12.98 -0.13 0.00	11.41 -0.08 0.00	10.10 0.01 0.00	9.66 0.03 0.00	10.11 0.02 0.00	12.21 0.00 0.01	14.08 0.00 2.18	13.89 0.00 3.90	12.22 -0.08 4.53	12.46 -0.14 4.55	12.86 -0.14 4.13	12.65 -0.12 4.12	12.43 -0.06 3.72	12.67 -0.08 3.67	11.74 0.10 4.76	12.36 0.00 4.94	13.30 -0.07 4.79	15.48 -0.27 4.84	16.45 -0.37 4.99	15.75 -0.13 5.78	14.05 -0.09 4.62	13.55 -0.21 2.17	12.64 -0.27 0.70	13.08 0.04 0.00
LEDERLE____ 23769	14.28 1.17 0.00	12.39 0.91 0.00	10.86 0.77 0.00	10.35 0.72 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.58 1.32 0.00	19.17 1.39 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.57 1.45 0.00	18.31 1.42 0.00	17.58 1.36 0.00	17.82 1.40 0.00	17.85 1.44 0.00	18.88 1.59 0.01	19.84 1.71 0.02	22.45 1.93 0.08	23.68 1.96 0.10	23.40 1.84 0.10	20.44 1.71 0.04	17.38 1.46 0.00	14.85 1.24 0.00	14.13 1.08 0.00
LINDEN COGEN____ 23786	14.45 1.34 0.00	12.53 1.05 0.00	10.97 0.88 0.00	10.45 0.83 0.00	10.93 0.84 0.00	13.28 1.06 0.00	17.77 1.51 0.00	19.47 1.69 0.00	18.53 1.68 -0.02	18.98 1.77 -0.06	18.91 1.75 -0.04	18.62 1.71 -0.02	18.41 1.65 -0.54	18.39 1.68 -0.29	19.52 1.72 -1.39	19.24 1.89 -0.05	20.19 2.00 -0.03	22.86 2.26 -0.01	24.12 2.29 -0.01	23.83 2.14 -0.03	20.79 1.99 -0.03	17.69 1.70 -0.07	15.08 1.46 -0.02	14.27 1.23 0.00
LIPA_MISC_IPP 23656	15.49 1.60 -0.77	12.60 1.11 0.00	11.61 1.03 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.62 1.40 0.00	19.38 2.18 -0.94	21.38 2.44 -1.16	21.21 2.32 -2.06	21.82 2.42 -2.25	20.73 2.45 -1.16	19.74 2.42 -0.43	19.94 2.30 -1.42	20.70 2.30 -1.97	20.73 2.33 -1.99	21.13 2.53 -1.30	22.07 2.65 -1.25	25.80 3.15 -2.06	31.35 3.16 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.07 1.96 -0.50	14.98 1.75 -0.19
LISF__SOLAR 323691	15.51 1.63 -0.77	12.61 1.13 0.00	11.62 1.04 -0.49	11.11 1.00 -0.48	11.61 1.03 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.24 2.36 -2.06	21.85 2.45 -2.25	20.76 2.48 -1.16	19.78 2.45 -0.43	19.97 2.34 -1.42	20.73 2.33 -1.97	20.76 2.36 -1.99	21.16 2.56 -1.30	22.10 2.69 -1.25	25.86 3.21 -2.06	31.41 3.23 -6.37	27.61 3.10 -2.86	24.93 2.83 -3.32	21.74 2.31 -3.51	16.09 1.99 -0.50	15.01 1.77 -0.19
LITTLE FALLS____HYD 24013	13.89 0.77 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.16 0.53 0.00	10.66 0.56 0.00	12.93 0.71 0.00	17.25 0.99 0.00	18.87 1.08 0.00	17.87 1.04 0.00	18.23 1.08 0.00	18.18 1.06 0.00	17.94 1.05 0.00	17.24 1.02 0.00	17.45 1.02 0.00	17.43 1.02 0.00	18.37 1.07 0.00	19.29 1.13 0.00	21.78 1.19 0.00	23.06 1.24 0.00	22.85 1.19 0.00	19.76 0.99 0.00	16.72 0.80 0.00	14.27 0.67 0.00	13.68 0.64 0.00
LI_NEWBRDGE____DRP 323616	15.38 1.48 -0.79	12.62 1.14 0.00	11.59 1.00 -0.50	11.06 0.94 -0.49	11.55 0.96 -0.50	13.29 1.08 0.00	18.91 1.69 -0.96	20.85 1.88 -1.19	20.80 1.87 -2.10	21.40 1.95 -2.29	20.27 1.98 -1.17	19.25 1.93 -0.43	19.49 1.85 -1.42	20.27 1.87 -1.97	20.32 1.92 -1.99	20.68 2.08 -1.30	21.63 2.21 -1.25	25.23 2.57 -2.06	30.81 2.62 -6.37	27.02 2.47 -2.89	24.41 2.27 -3.37	21.34 1.91 -3.51	15.70 1.60 -0.49	14.64 1.43 -0.16
LONG_LAKE_PHOENIX 24014	12.96 -0.16 0.00	11.33 -0.16 0.00	9.97 -0.12 0.00	9.52 -0.11 0.00	9.99 -0.10 0.00	12.10 -0.12 0.00	16.11 -0.15 0.00	17.61 -0.18 0.00	16.65 -0.20 -0.02	16.98 -0.21 -0.03	16.91 -0.22 -0.01	16.70 -0.20 -0.01	16.04 -0.18 0.00	16.23 -0.20 0.00	16.26 -0.15 0.00	17.12 -0.19 -0.01	17.97 -0.22 -0.03	20.48 -0.21 -0.10	21.75 -0.20 -0.13	21.56 -0.22 -0.12	18.61 -0.21 -0.05	15.70 -0.22 0.00	13.39 -0.22 0.00	12.93 -0.12 0.00
LOVETT__3 23632	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.37 1.85 0.08	23.59 1.88 0.10	23.30 1.73 0.10	20.36 1.63 0.04	17.32 1.40 0.00	14.79 1.18 0.00	14.06 1.02 0.00
LOVETT__4 23642	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.37 1.85 0.08	23.59 1.88 0.10	23.30 1.73 0.10	20.36 1.63 0.04	17.32 1.40 0.00	14.79 1.18 0.00	14.06 1.02 0.00
LOVETT__5 23593	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.37 1.85 0.08	23.59 1.88 0.10	23.30 1.73 0.10	20.36 1.63 0.04	17.32 1.40 0.00	14.79 1.18 0.00	14.06 1.02 0.00
LOWER RAQUET__HYD 24057	12.34 -0.77 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.48 -0.78 0.00	17.04 -0.75 0.00	16.16 -0.67 0.00	16.48 -0.67 0.00	16.45 -0.67 0.00	16.15 -0.74 0.00	15.39 -0.83 0.00	15.64 -0.79 0.00	15.36 -1.05 0.00	16.19 -1.11 0.00	17.05 -1.11 0.00	19.42 -1.17 0.00	20.60 -1.22 0.00	20.71 -0.95 0.00	17.79 -0.98 0.00	15.16 -0.76 0.00	12.95 -0.65 0.00	12.35 -0.69 0.00

LOWER___HUDSON 24059	14.19 1.08 0.00	12.37 0.88 0.00	10.85 0.76 0.00	10.35 0.72 0.00	10.85 0.76 0.00	13.17 0.95 0.00	17.50 1.24 0.00	19.15 1.37 0.00	18.07 1.25 0.00	18.39 1.24 0.00	18.37 1.25 0.00	18.18 1.28 0.00	17.50 1.28 0.00	17.73 1.30 0.00	17.72 1.31 0.00	18.70 1.40 0.00	19.60 1.43 0.00	22.13 1.55 0.00	23.52 1.70 0.00	23.24 1.58 0.00	20.20 1.43 0.00	17.13 1.21 0.00	14.65 1.05 0.00	13.96 0.91 0.00
LWR___OSWEGATCHIE_HYD 23850	12.72 -0.39 0.00	11.28 -0.21 0.00	9.91 -0.18 0.00	9.45 -0.17 0.00	9.93 -0.16 0.00	12.04 -0.18 0.00	15.95 -0.31 0.00	17.52 -0.27 0.00	16.63 -0.20 0.00	16.93 -0.22 0.00	16.90 -0.22 0.00	16.61 -0.29 0.00	15.86 -0.36 0.00	16.07 -0.36 0.00	15.92 -0.49 0.00	16.73 -0.57 0.00	17.62 -0.54 0.00	20.05 -0.54 0.00	21.29 -0.52 0.00	21.29 -0.37 0.00	18.34 -0.43 0.00	15.57 -0.35 0.00	13.28 -0.33 0.00	12.71 -0.34 0.00
LYONS_FALL_HYD 23570	13.33 0.21 0.00	11.66 0.17 0.00	10.25 0.16 0.00	9.79 0.16 0.00	10.28 0.19 0.00	12.49 0.27 0.00	16.68 0.42 0.00	18.30 0.52 0.00	17.33 0.52 0.02	17.64 0.51 0.03	17.60 0.50 0.01	17.34 0.46 0.01	16.64 0.42 0.00	16.81 0.38 0.00	16.75 0.35 0.00	17.62 0.33 0.01	18.49 0.36 0.03	20.97 0.47 0.10	22.26 0.57 0.13	22.10 0.56 0.12	19.15 0.43 0.05	16.24 0.32 0.00	13.84 0.23 0.00	13.25 0.21 0.00
MADISON___COUNTY_LFGE 323628	13.52 0.41 0.00	11.80 0.31 0.00	10.37 0.28 0.00	9.91 0.28 0.00	10.39 0.30 0.00	12.63 0.42 0.00	16.89 0.63 0.00	18.60 0.82 0.00	17.58 0.79 0.04	17.88 0.79 0.06	17.87 0.77 0.02	17.62 0.74 0.01	16.93 0.71 0.00	17.12 0.69 0.00	17.11 0.71 0.00	17.98 0.69 0.02	18.85 0.74 0.06	21.28 0.88 0.19	22.55 0.98 0.25	22.36 0.95 0.25	19.45 0.79 0.11	16.52 0.60 0.00	14.07 0.46 0.00	13.49 0.44 0.00
MAPLE_RIDGE_WT_1 323574	12.98 -0.13 0.00	11.39 -0.09 0.00	10.01 -0.08 0.00	9.56 -0.07 0.00	10.02 -0.07 0.00	12.15 -0.07 0.00	16.16 -0.10 0.00	17.70 -0.09 0.00	16.76 -0.07 0.00	17.08 -0.07 0.00	17.05 -0.07 0.00	16.83 -0.07 0.00	16.15 -0.06 0.00	16.36 -0.07 0.00	16.33 -0.08 0.00	17.21 -0.09 0.00	18.05 -0.11 0.00	20.45 -0.14 0.00	21.64 -0.18 0.00	21.49 -0.17 0.00	18.60 -0.17 0.00	15.78 -0.14 0.00	13.50 -0.11 0.00	12.94 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	12.98 -0.13 0.00	11.39 -0.09 0.00	10.01 -0.08 0.00	9.56 -0.07 0.00	10.02 -0.07 0.00	12.15 -0.07 0.00	16.16 -0.10 0.00	17.70 -0.09 0.00	16.76 -0.07 0.00	17.08 -0.07 0.00	17.05 -0.07 0.00	16.83 -0.07 0.00	16.15 -0.06 0.00	16.36 -0.07 0.00	16.33 -0.08 0.00	17.21 -0.09 0.00	18.05 -0.11 0.00	20.45 -0.14 0.00	21.64 -0.18 0.00	21.49 -0.17 0.00	18.60 -0.17 0.00	15.78 -0.14 0.00	13.50 -0.11 0.00	12.94 -0.10 0.00
MARBLE_RIVER_WT_PWR 323696	12.43 -0.68 0.00	11.04 -0.45 0.00	9.70 -0.39 0.00	9.25 -0.38 0.00	9.73 -0.36 0.00	11.77 -0.45 0.00	15.68 -0.58 0.00	17.20 -0.59 0.00	16.32 -0.50 0.00	16.69 -0.46 0.00	16.67 -0.45 0.00	16.40 -0.49 0.00	15.68 -0.53 0.00	15.95 -0.48 0.00	15.77 -0.64 0.00	16.64 -0.66 0.00	17.43 -0.73 0.00	19.79 -0.80 0.00	20.97 -0.85 0.00	21.10 -0.56 0.00	18.15 -0.62 0.00	15.46 -0.46 0.00	13.23 -0.38 0.00	12.61 -0.43 0.00
MARSH_HILL_WT_PWR 323713	13.99 0.87 0.00	12.20 0.71 0.00	10.74 0.65 0.00	10.27 0.65 0.00	10.79 0.70 0.00	13.16 0.93 -0.01	20.82 1.40 -3.16	24.99 1.55 -5.66	25.23 1.45 -6.95	25.40 1.41 -6.84	25.00 1.40 -6.48	24.86 1.39 -6.58	23.63 1.36 -6.05	23.76 1.36 -5.97	25.11 1.26 -7.44	26.08 1.23 -7.56	26.30 1.24 -6.91	27.52 1.28 -5.65	28.36 1.24 -5.30	29.66 1.34 -6.66	26.18 1.20 -6.21	20.16 0.91 -3.34	15.35 0.67 -1.08	13.85 0.81 0.00
MG INDUSTRY___DRP 24185	13.89 0.77 0.00	12.11 0.62 0.00	10.62 0.52 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.87 0.65 0.00	17.06 0.80 0.00	18.66 0.87 0.00	17.60 0.77 0.00	17.94 0.79 0.00	17.91 0.79 0.00	17.70 0.81 0.00	17.01 0.79 0.00	17.23 0.80 0.00	17.25 0.84 0.00	18.20 0.90 0.00	19.09 0.93 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.64 0.98 0.00	19.67 0.90 0.00	16.68 0.76 0.00	14.29 0.68 0.00	13.65 0.60 0.00
MID___OSWEGATCHIE_HYD 23849	12.72 -0.39 0.00	11.28 -0.21 0.00	9.91 -0.18 0.00	9.45 -0.17 0.00	9.93 -0.16 0.00	12.04 -0.18 0.00	15.95 -0.31 0.00	17.52 -0.27 0.00	16.63 -0.20 0.00	16.93 -0.22 0.00	16.90 -0.22 0.00	16.61 -0.29 0.00	15.86 -0.36 0.00	16.07 -0.36 0.00	15.92 -0.49 0.00	16.73 -0.57 0.00	17.62 -0.54 0.00	20.05 -0.54 0.00	21.29 -0.52 0.00	21.29 -0.37 0.00	18.34 -0.43 0.00	15.57 -0.35 0.00	13.28 -0.33 0.00	12.71 -0.34 0.00
MID___RAQUETTE_HYD 23851	12.34 -0.77 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.48 -0.78 0.00	17.04 -0.75 0.00	16.16 -0.67 0.00	16.48 -0.67 0.00	16.45 -0.67 0.00	16.15 -0.74 0.00	15.39 -0.83 0.00	15.64 -0.79 0.00	15.36 -1.05 0.00	16.19 -1.11 0.00	17.05 -1.11 0.00	19.42 -1.17 0.00	20.60 -1.22 0.00	20.71 -0.95 0.00	17.79 -0.98 0.00	15.16 -0.76 0.00	12.95 -0.65 0.00	12.35 -0.69 0.00
MILLIKEN___1 23584	13.47 0.35 0.00	11.76 0.28 0.00	10.34 0.25 0.00	9.88 0.25 0.00	10.37 0.28 0.00	12.58 0.37 0.00	16.85 0.58 0.00	18.44 0.66 0.00	17.33 0.57 0.07	17.61 0.55 0.09	17.63 0.55 0.04	17.40 0.52 0.02	16.73 0.52 0.00	16.90 0.48 0.00	16.93 0.52 0.00	17.79 0.52 0.03	18.61 0.54 0.10	20.95 0.68 0.32	22.16 0.76 0.42	22.00 0.76 0.41	19.21 0.62 0.17	16.47 0.45 -0.10	13.97 0.33 -0.03	13.41 0.36 0.00
MILLIKEN___2 23585	13.47 0.35 0.00	11.76 0.28 0.00	10.34 0.25 0.00	9.88 0.25 0.00	10.37 0.28 0.00	12.58 0.37 0.00	16.85 0.58 0.00	18.44 0.66 0.00	17.33 0.57 0.07	17.61 0.55 0.09	17.63 0.55 0.04	17.40 0.52 0.02	16.73 0.52 0.00	16.90 0.48 0.00	16.93 0.52 0.00	17.79 0.52 0.03	18.61 0.54 0.10	20.95 0.68 0.32	22.16 0.76 0.42	22.00 0.76 0.41	19.21 0.62 0.17	16.47 0.45 -0.10	13.97 0.33 -0.03	13.41 0.36 0.00
MILLIKEN___DIESEL 23629	13.47 0.35 0.00	11.76 0.28 0.00	10.34 0.25 0.00	9.88 0.25 0.00	10.37 0.28 0.00	12.58 0.37 0.00	16.85 0.58 0.00	18.44 0.66 0.00	17.33 0.57 0.07	17.61 0.55 0.09	17.63 0.55 0.04	17.40 0.52 0.02	16.73 0.52 0.00	16.90 0.48 0.00	16.93 0.52 0.00	17.79 0.52 0.03	18.61 0.54 0.10	20.95 0.68 0.32	22.16 0.76 0.42	22.00 0.76 0.41	19.21 0.62 0.17	16.47 0.45 -0.10	13.97 0.33 -0.03	13.41 0.36 0.00
MILLSEAT___LFGE 323607	13.24 0.13 0.01	11.63 0.14 0.00	10.31 0.22 0.00	9.87 0.24 0.00	10.32 0.23 0.00	12.48 0.27 0.01	15.55 0.44 1.15	16.30 0.57 2.05	14.69 0.42 2.56	14.92 0.38 2.61	15.19 0.38 2.31	15.03 0.42 2.29	14.61 0.44 2.05	14.82 0.41 2.02	13.98 0.61 3.04	14.63 0.50 3.17	15.48 0.45 3.13	17.51 0.27 3.35	18.53 0.24 3.53	18.21 0.56 4.01	16.11 0.43 3.09	14.47 0.24 1.68	13.15 0.10 0.55	13.42 0.38 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.28 1.17 0.00	12.41 0.92 0.00	10.86 0.77 0.00	10.35 0.72 0.00	10.82 0.73 0.00	13.14 0.92 0.00	17.58 1.32 0.00	19.24 1.46 0.00	18.29 1.46 0.00	18.68 1.53 0.00	18.64 1.52 0.00	18.38 1.49 0.00	17.64 1.43 0.00	17.89 1.46 0.00	17.90 1.49 0.00	18.94 1.64 0.01	19.90 1.76 0.02	22.49 1.98 0.08	23.75 2.03 0.10	23.54 1.88 0.00	20.52 1.75 0.00	17.42 1.50 0.00	14.87 1.27 0.00	14.13 1.08 0.00
MODEL_CITY_ENERGY 24167	12.85 -0.25 0.01	11.32 -0.17 0.00	10.05 -0.04 0.00	9.62 -0.01 0.00	10.05 -0.04 0.00	12.15 -0.05 0.02	13.74 -0.02 2.51	13.25 -0.05 4.48	11.57 -0.14 5.12	11.81 -0.21 5.14	12.25 -0.19 4.68	12.02 -0.19 4.69	11.86 -0.11 4.24	12.11 -0.13 4.19	10.84 0.12 5.68	11.41 -0.02 5.88	12.42 -0.09 5.65	14.64 -0.39 5.56	15.57 -0.57 5.68	14.80 -0.24 6.63	13.20 -0.17 5.40	12.67 -0.22 3.02	12.32 -0.30 0.99	13.06 0.01 0.00
MODERN_LFGE_ 323580	12.85 -0.25 0.01	11.32 -0.17 0.00	10.05 -0.04 0.00	9.62 -0.01 0.00	10.05 -0.04 0.00	12.15 -0.05 0.02	13.74 -0.02 2.51	13.25 -0.05 4.48	11.57 -0.14 5.12	11.81 -0.21 5.14	12.25 -0.19 4.68	12.02 -0.19 4.69	11.86 -0.11 4.24	12.11 -0.13 4.19	10.84 0.12 5.68	11.41 -0.02 5.88	12.42 -0.09 5.65	14.64 -0.39 5.56	15.57 -0.57 5.68	14.80 -0.24 6.63	13.20 -0.17 5.40	12.67 -0.22 3.02	12.32 -0.30 0.99	13.06 0.01 0.00
MOHAWK_PAPER___DRP 24187	14.11 1.00 0.00	12.30 0.82 0.00	10.79 0.70 0.00	10.29 0.66 0.00	10.79 0.70 0.00	13.10 0.88 0.00	17.32 1.06 0.00	18.96 1.17 0.00	17.84 1.01 0.00	18.17 1.01 0.00	18.15 1.03 0.00	17.96 1.06 0.00	17.28 1.07 0.00	17.49 1.07 0.00	17.51 1.10 0.00	18.48 1.18 0.00	19.36 1.20 0.00	21.87 1.28 0.00	23.24 1.42 0.00	22.96 1.30 0.00	19.95 1.18 0.00	16.92 1.00 0.00	14.49 0.88 0.00	13.80 0.76 0.00
MONGAUP___HYD 23641	14.39 1.27 0.00	12.50 1.01 0.00	10.95 0.86 0.00	10.44 0.81 0.00	10.91 0.82 0.00	13.23 1.01 0.00	17.74 1.48 0.00	18.98 1.19 0.00	18.07 1.25 0.00	18.39 1.24 0.00	18.32 1.20 0.00	18.01 1.11 0.00	17.25 1.04 0.00	17.49 1.07 0.00	17.54 1.13 0.00	18.59 1.30 0.01	19.54 1.40 0.02	22.16 1.65 0.08	23.46 1.75 0.10	23.25 1.69 0.10	20.17 1.45 0.04	17.13 1.21 0.00	14.68 1.07 0.00	14.19 1.15 0.00
MONTAUK___DIESEL 23721	16.03 2.14 -0.77	13.03 1.54 0.00	11.99 1.41 -0.49	11.47 1.37 -0.48	11.97 1.39 -0.49	14.14 1.92 0.00	20.13 2.93 -0.94	22.24 3.29 -1.16	21.98 3.10 -2.06	22.62 3.22 -2.25	21.53 3.25 -1.16	20.54 3.21 -0.43	20.70 3.07 -1.42	21.47 3.07 -1.97	21.50 3.10 -1.99	21.96 3.36 -1.30	22.97 3.56 -1.25	26.91 4.26 -2.06	32.57 4.39 -6.37	28.76 4.25 -2.86	25.87 3.77 -3.32	22.49 3.06 -3.51	16.69 2.59 -0.50	15.58 2.35 -0.19
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.47 1.35 0.00	12.54 1.06 0.00	10.99 0.90 0.00	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.77 1.51 0.00	19.49 1.71 0.00	18.53 1.72 0.01	18.90 1.80 0.05	18.88 1.78 0.02	18.64 1.76 0.01	17.42 1.69 0.48	17.93 1.72 0.23	16.90 1.76 1.27	19.19 1.92 0.03	20.14 2.03 0.05	22.78 2.31 0.11	24.10 2.36 0.08	23.90 2.21 -0.03	20.83 2.03 -0.03	17.66 1.74 -0.01	15.06 1.47 0.01	14.31 1.26 0.00
MUNSVILLE_WIND_PWR 323609	14.10 0.98 0.00	12.29 0.80 0.00	10.80 0.71 0.00	10.34 0.71 0.00	10.88 0.79 0.00	13.28 1.06 0.00	17.94 1.68 0.00	19.65 1.87 0.00	18.50 1.73 0.06	18.80 1.73 0.08	18.80 1.71 0.03	18.53 1.66 0.02	17.80 1.59 0.00	17.94 1.51 0.00	18.16 1.56 -0.19	19.03 1.56 -0.17	19.92 1.67 -0.09	22.60 2.14 0.13	23.93 2.34 0.23	23.82 2.34 0.18	20.72 1.93 -0.01	17.59 1.50 -0.18	14.82 1.16 -0.06	14.15 1.11 0.00
N SALMON___HYD 24042	12.45 -0.67 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.69 -0.57 0.00	17.64 -0.14 0.00	16.71 -0.12 0.00	17.05 -0.10 0.00	17.07 -0.05 0.00	16.61 -0.29 0.00	15.66 -0.55 0.00	16.08 -0.35 0.00	15.41 -1.00 0.00	16.28 -1.02 0.00	17.31 -0.85 0.00	19.64 -0.95 0.00	20.84 -0.98 0.00	21.12 -0.54 0.00	18.11 -0.66 0.00	15.43 -0.49 0.00	13.21 -0.40 0.00	12.56 -0.48 0.00
N.E._GEN_SANDY PD 24062	14.17 1.05 0.00	12.32 0.84 0.00	10.81 0.72 0.00	10.31 0.68 0.00	10.80 0.71 0.00	13.10 0.88 0.00	17.83 1.17 -0.40	18.70 1.32 0.40	18.09 1.26 0.00	18.42 1.27 0.00	18.39 1.27 0.00	18.16 1.27 0.00	17.45 1.23 0.00	17.68 1.25 0.00	17.69 1.28 0.00	18.70 1.40 0.00	19.63 1.47 0.00	22.22 1.63 0.00	23.52 1.70 0.00	23.24 1.58 0.00	20.21 1.45 0.00	17.16 1.24 0.00	14.68 1.07 0.00	13.98 0.94 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.24 1.13 0.00	12.37 0.88 0.00	10.83 0.74 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.10 0.88 0.00	17.51 1.25 0.00	19.14 1.35 0.00	18.19 1.36 0.00	18.58 1.42 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.77 1.35 0.00	17.80 1.39 0.00	18.83 1.54 0.01	19.79 1.65 0.02	22.39 1.87 0.08	23.61 1.90 0.10	23.34 1.78 0.10	20.38 1.65 0.04	17.34 1.42 0.00	14.80 1.20 0.00	14.09 1.04 0.00
NARROWS_GT1_1 24228	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_2 24229	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_3 24230	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_4 24231	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01

NARROWS_GT1_5 24232	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_6 24233	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_7 24234	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT1_8 24235	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_1 24236	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_2 24237	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_3 24238	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_4 24239	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_5 24240	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_6 24241	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_7 24242	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NARROWS_GT2_8 24243	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.34 1.22 0.00	12.46 0.98 0.00	10.92 0.83 0.00	10.41 0.78 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.69 1.43 0.00	18.92 1.14 0.00	17.96 1.13 0.00	18.25 1.10 0.00	18.18 1.06 0.00	17.91 1.01 0.00	17.15 0.94 0.00	17.40 0.97 0.00	17.44 1.03 0.00	18.48 1.18 0.00	19.41 1.25 0.00	22.03 1.44 0.00	23.41 1.59 0.00	23.18 1.52 0.00	20.05 1.28 0.00	16.95 1.03 0.00	14.56 0.95 0.00	14.06 1.02 0.00
NEG CAPITAL____MECHNVIL 23645	14.36 1.25 0.00	12.53 1.05 0.00	10.98 0.89 0.00	10.46 0.84 0.00	10.98 0.89 0.00	13.36 1.14 0.00	17.76 1.50 0.00	19.40 1.62 0.00	18.33 1.50 0.00	18.63 1.48 0.00	18.63 1.51 0.00	18.46 1.57 0.00	17.80 1.59 0.00	18.02 1.59 0.00	18.02 1.61 0.00	19.01 1.71 0.00	19.89 1.73 0.00	22.42 1.83 0.00	23.91 2.09 0.00	23.61 1.95 0.00	20.52 1.75 0.00	17.38 1.46 0.00	14.86 1.25 0.00	14.13 1.08 0.00
NEG CENTRAL_HIGH_ACRES 23767	12.85 -0.26 0.00	11.26 -0.23 0.00	9.93 -0.16 0.00	9.49 -0.13 0.00	9.95 -0.14 0.00	12.04 -0.18 0.00	16.07 -0.19 0.00	17.71 -0.07 0.00	16.52 -0.14 0.17	16.76 -0.15 0.23	16.87 -0.15 0.09	16.73 -0.12 0.05	16.12 -0.10 0.00	16.22 -0.11 0.10	16.24 -0.05 0.12	16.99 -0.12 0.19	17.60 -0.22 0.35	19.41 -0.31 0.87	20.42 -0.28 1.11	20.38 -0.20 1.08	18.01 -0.24 0.51	15.41 -0.34 0.17	13.21 -0.34 0.06	12.89 -0.16 0.00

NEG CENTRAL___DRP 24199	13.27 0.16 0.00	11.59 0.10 0.00	10.20 0.11 0.00	9.75 0.12 0.00	10.23 0.14 0.00	12.41 0.19 0.00	16.62 0.36 0.00	18.19 0.41 0.00	16.58 -0.18 0.06	16.85 -0.22 0.08	16.90 -0.19 0.03	16.71 -0.17 0.02	16.05 -0.16 0.00	16.25 -0.18 0.00	16.23 -0.18 0.00	17.04 -0.24 0.02	17.81 -0.27 0.08	20.05 -0.27 0.27	21.24 -0.22 0.36	21.52 0.41 0.55	18.88 0.34 0.23	16.11 0.19 0.00	13.70 0.10 0.00	13.23 0.18 0.00
NEG CENTRAL___INDECK 23768	13.73 0.62 0.00	11.99 0.50 0.00	10.58 0.48 0.00	10.11 0.48 0.00	10.62 0.52 0.00	12.89 0.67 0.00	17.51 1.04 -0.20	19.43 1.28 -0.37	23.54 1.85 -4.86	23.73 1.80 -4.77	23.46 1.80 -4.54	23.30 1.79 -4.62	22.21 1.74 -4.26	22.35 1.72 -4.20	18.30 1.03 -0.86	19.12 1.00 -0.82	19.77 1.00 -0.61	21.67 1.05 -0.03	22.79 1.18 0.21	22.98 1.32 0.01	20.19 1.03 -0.39	17.04 0.72 -0.40	14.24 0.50 -0.13	13.71 0.66 0.00
NEG CENTRAL___SENECA 23627	13.43 0.31 0.00	11.73 0.24 0.00	10.33 0.24 0.00	9.88 0.25 0.00	10.36 0.27 0.00	12.58 0.37 0.00	16.86 0.60 0.00	18.48 0.69 0.00	17.48 0.81 0.15	17.70 0.75 0.21	17.81 0.77 0.08	17.63 0.78 0.04	16.96 0.75 0.00	17.17 0.74 0.00	17.34 0.76 -0.18	18.15 0.73 -0.12	18.86 0.74 0.05	20.84 0.82 0.57	21.89 0.87 0.80	21.64 0.71 0.74	19.04 0.58 0.31	16.32 0.40 0.00	13.86 0.26 0.00	13.40 0.35 0.00
NEG CENTRAL___STATE_STREET 24147	13.26 0.14 0.00	11.58 0.09 0.00	10.19 0.10 0.00	9.73 0.11 0.00	10.22 0.13 0.00	12.39 0.17 0.00	16.57 0.31 0.00	18.16 0.37 0.00	16.95 0.19 0.06	17.24 0.17 0.08	17.27 0.19 0.03	17.06 0.19 0.02	16.41 0.20 0.00	16.59 0.16 0.00	16.61 0.20 0.00	17.43 0.16 0.02	18.24 0.16 0.08	20.54 0.23 0.27	21.74 0.28 0.36	21.68 0.43 0.41	18.92 0.32 0.17	16.11 0.19 0.00	13.72 0.11 0.00	13.23 0.18 0.00
NEG MILLWOOD___DRP 24198	14.40 1.29 0.00	12.50 1.01 0.00	10.94 0.85 0.00	10.42 0.80 0.00	10.89 0.80 0.00	13.23 1.01 0.00	17.76 1.50 0.00	19.39 1.60 0.00	18.41 1.58 0.00	18.80 1.65 0.00	18.75 1.63 0.00	18.43 1.54 0.00	17.67 1.46 0.00	17.94 1.51 0.00	17.94 1.53 0.00	18.97 1.68 0.01	19.95 1.82 0.02	22.67 2.08 0.00	24.04 2.23 0.00	23.74 2.08 0.00	20.70 1.93 0.00	17.50 1.58 0.00	14.91 1.31 0.00	14.21 1.16 0.00
NEG NORTH_FLCN_SEA 23793	12.55 -0.56 0.00	11.15 -0.33 0.00	9.79 -0.30 0.00	9.34 -0.29 0.00	9.82 -0.27 0.00	11.86 -0.35 0.00	15.84 -0.42 0.00	17.38 -0.41 0.00	16.49 -0.34 0.00	16.85 -0.31 0.00	16.84 -0.27 0.00	16.55 -0.34 0.00	15.81 -0.40 0.00	16.08 -0.35 0.00	15.87 -0.54 0.00	16.75 -0.55 0.00	17.54 -0.62 0.00	19.91 -0.68 0.00	21.10 -0.72 0.00	21.29 -0.37 0.00	18.30 -0.47 0.00	15.58 -0.34 0.00	13.35 -0.26 0.00	12.72 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	12.42 -0.70 0.00	11.03 -0.46 0.00	9.69 -0.40 0.00	9.24 -0.39 0.00	9.71 -0.38 0.00	11.74 -0.48 0.00	15.66 -0.60 0.00	17.18 -0.60 0.00	16.31 -0.52 0.00	16.66 -0.50 0.00	16.66 -0.46 0.00	16.39 -0.51 0.00	15.65 -0.57 0.00	15.92 -0.51 0.00	15.74 -0.67 0.00	16.61 -0.69 0.00	17.38 -0.78 0.00	19.73 -0.86 0.00	20.90 -0.92 0.00	21.05 -0.61 0.00	18.11 -0.66 0.00	15.43 -0.49 0.00	13.20 -0.41 0.00	12.58 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	12.53 -0.59 0.00	11.14 -0.34 0.00	9.77 -0.32 0.00	9.32 -0.31 0.00	9.79 -0.30 0.00	11.84 -0.38 0.00	15.82 -0.44 0.00	17.38 -0.41 0.00	16.47 -0.35 0.00	16.85 -0.31 0.00	16.84 -0.27 0.00	16.54 -0.36 0.00	15.78 -0.44 0.00	16.07 -0.36 0.00	15.82 -0.59 0.00	16.69 -0.61 0.00	17.49 -0.67 0.00	19.83 -0.76 0.00	21.03 -0.78 0.00	21.29 -0.37 0.00	18.28 -0.49 0.00	15.57 -0.35 0.00	13.34 -0.27 0.00	12.68 -0.37 0.00
NEG NORTH___LWR_SARANAC 23913	12.53 -0.59 0.00	11.14 -0.34 0.00	9.77 -0.32 0.00	9.32 -0.31 0.00	9.79 -0.30 0.00	11.84 -0.38 0.00	15.82 -0.44 0.00	17.38 -0.41 0.00	16.47 -0.35 0.00	16.85 -0.31 0.00	16.84 -0.27 0.00	16.54 -0.36 0.00	15.78 -0.44 0.00	16.07 -0.36 0.00	15.82 -0.59 0.00	16.69 -0.61 0.00	17.49 -0.67 0.00	19.83 -0.76 0.00	21.03 -0.78 0.00	21.29 -0.37 0.00	18.28 -0.49 0.00	15.57 -0.35 0.00	13.34 -0.27 0.00	12.68 -0.37 0.00
NEG NORTH___PLATTSBURG 23628	12.53 -0.59 0.00	11.14 -0.34 0.00	9.77 -0.32 0.00	9.32 -0.31 0.00	9.79 -0.30 0.00	11.84 -0.38 0.00	15.82 -0.44 0.00	17.38 -0.41 0.00	16.47 -0.35 0.00	16.85 -0.31 0.00	16.84 -0.27 0.00	16.54 -0.36 0.00	15.78 -0.44 0.00	16.07 -0.36 0.00	15.82 -0.59 0.00	16.69 -0.61 0.00	17.49 -0.67 0.00	19.83 -0.76 0.00	21.03 -0.78 0.00	21.29 -0.37 0.00	18.28 -0.49 0.00	15.57 -0.35 0.00	13.34 -0.27 0.00	12.68 -0.37 0.00
NEG WEST_LEA_LOCKPORT 23791	13.04 -0.07 0.01	11.48 -0.01 0.00	10.19 0.10 0.00	9.75 0.12 0.00	10.20 0.11 0.00	12.33 0.12 0.01	15.57 0.21 0.90	16.39 0.21 1.61	14.89 0.10 2.04	15.10 0.03 2.09	15.34 0.05 1.83	15.14 0.05 1.80	14.73 0.11 1.60	14.95 0.10 1.58	13.93 0.35 2.82	14.58 0.22 2.95	15.38 0.14 2.92	17.34 -0.10 3.15	18.23 -0.26 3.33	17.95 0.07 3.78	15.98 0.09 2.89	14.27 -0.02 1.64	12.94 -0.14 0.53	13.24 0.20 0.00
NEG WEST___LANCASTR 23811	13.75 0.60 -0.03	12.04 0.55 0.00	10.64 0.54 0.00	10.17 0.55 0.00	10.67 0.57 0.00	13.02 0.75 -0.05	34.61 1.03 -17.32	49.80 1.01 -31.00	50.96 0.84 -33.29	50.81 0.77 -32.88	48.81 0.79 -30.91	48.96 0.76 -31.30	45.71 0.81 -28.69	45.53 0.79 -28.31	47.83 1.07 -30.36	49.30 1.00 -30.99	47.86 0.98 -28.72	46.28 0.88 -24.81	46.43 0.70 -23.91	51.96 1.02 -29.28	46.02 0.99 -26.25	29.64 0.75 -12.97	18.34 0.53 -4.20	13.80 0.76 0.00
NEG_PENN_ALLEGHNY 23528	13.63 0.51 0.00	11.89 0.40 0.00	10.46 0.37 0.00	9.98 0.36 0.00	10.47 0.38 0.00	12.72 0.50 0.00	17.10 0.75 -0.09	18.75 0.80 -0.17	17.78 0.71 -0.24	18.05 0.69 -0.21	18.05 0.69 -0.25	17.84 0.68 -0.27	17.14 0.67 -0.26	17.34 0.66 -0.26	17.53 0.74 -0.38	18.41 0.74 -0.36	19.19 0.76 -0.27	21.48 0.88 0.00	22.61 0.89 0.10	22.53 0.89 0.02	19.74 0.81 -0.17	16.78 0.62 -0.24	14.16 0.48 -0.08	13.55 0.51 0.00
NEG___GEN_MONROE 24207	13.13 0.01 0.00	11.51 0.02 0.00	10.17 0.08 0.00	9.71 0.09 0.00	10.19 0.10 0.00	12.33 0.11 0.00	16.62 0.21 -0.15	18.41 0.36 -0.27	17.17 0.25 -0.09	17.41 0.24 -0.01	17.51 0.24 -0.15	17.40 0.30 -0.20	16.75 0.31 -0.23	16.93 0.28 -0.23	14.50 0.38 2.29	15.18 0.29 2.41	15.97 0.24 2.43	17.99 0.15 2.75	19.06 0.20 2.96	18.74 0.39 3.31	16.57 0.24 2.45	15.82 0.05 0.15	13.50 -0.05 0.05	13.21 0.17 0.00
NEPA___ENERGY 23901	13.79 0.67 -0.01	12.08 0.60 0.00	10.69 0.60 0.00	10.22 0.60 0.00	10.72 0.63 0.00	13.04 0.79 -0.03	26.64 1.07 -9.31	35.49 1.05 -16.66	35.48 0.84 -17.81	35.49 0.77 -17.56	34.47 0.79 -16.56	34.46 0.78 -16.79	32.43 0.81 -15.41	32.44 0.80 -15.21	33.04 1.07 -15.56	34.16 1.00 -15.86	33.77 1.00 -14.62	33.86 0.90 -12.37	34.34 0.72 -11.80	37.23 1.00 -14.58	33.06 1.01 -13.27	23.90 0.76 -7.21	16.48 0.54 -2.33	13.83 0.78 0.00

NEVERSINK___HYD 23608	14.01 0.89 0.00	12.16 0.68 0.00	10.66 0.56 0.00	10.16 0.53 0.00	10.62 0.52 0.00	12.89 0.67 0.00	17.29 1.03 0.00	18.67 0.89 0.00	17.77 0.96 0.02	18.11 0.98 0.02	18.05 0.94 0.01	17.77 0.88 0.00	17.04 0.83 0.00	17.28 0.85 0.00	17.31 0.90 0.00	18.33 1.04 0.01	19.26 1.13 0.02	21.83 1.32 0.08	23.09 1.38 0.10	22.86 1.30 0.10	19.87 1.15 0.04	16.87 0.96 0.00	14.45 0.84 0.00	13.85 0.81 0.00
NEWTON___FALLS_HYD 23847	12.72 -0.39 0.00	11.28 -0.21 0.00	9.91 -0.18 0.00	9.45 -0.17 0.00	9.93 -0.16 0.00	12.04 -0.18 0.00	15.95 -0.31 0.00	17.52 -0.27 0.00	16.63 -0.20 0.00	16.93 -0.22 0.00	16.90 -0.22 0.00	16.61 -0.29 0.00	15.86 -0.36 0.00	16.07 -0.36 0.00	15.92 -0.49 0.00	16.73 -0.57 0.00	17.62 -0.54 0.00	20.05 -0.54 0.00	21.29 -0.52 0.00	21.29 -0.37 0.00	18.34 -0.43 0.00	15.57 -0.35 0.00	13.28 -0.33 0.00	12.71 -0.34 0.00
NIAGARA_115E_LBMP 323715	12.75 -0.35 0.01	11.23 -0.26 0.00	9.98 -0.11 0.00	9.55 -0.08 0.00	9.98 -0.11 0.00	12.05 -0.15 0.02	12.90 -0.13 3.23	11.82 -0.20 5.77	10.05 -0.27 6.51	10.30 -0.34 6.51	10.83 -0.33 5.96	10.59 -0.32 5.98	10.54 -0.24 5.43	10.81 -0.26 5.36	9.40 0.00 7.01	9.93 -0.14 7.23	11.01 -0.24 6.92	13.38 -0.54 6.68	14.31 -0.74 6.76	13.30 -0.41 7.94	11.90 -0.30 6.57	11.92 -0.34 3.67	12.02 -0.40 1.20	12.97 -0.08 0.00
NIAGARA_115W_LBMP 323714	12.72 -0.38 0.02	11.17 -0.30 0.02	9.98 -0.11 0.00	9.56 -0.07 0.00	9.97 -0.12 0.00	12.06 -0.13 0.03	12.93 -0.10 3.23	11.86 -0.16 5.77	10.07 -0.25 6.50	10.34 -0.31 6.51	10.85 -0.31 5.96	10.62 -0.29 5.98	10.56 -0.23 5.43	10.82 -0.25 5.36	9.42 0.02 7.01	9.96 -0.10 7.23	11.05 -0.20 6.92	13.42 -0.49 6.68	14.36 -0.70 6.76	13.35 -0.37 7.94	11.94 -0.26 6.57	12.01 -0.24 3.67	12.10 -0.31 1.20	13.01 -0.04 0.00
NIAGARA_230_LBMP 323716	12.98 -0.13 0.00	11.43 -0.06 0.00	10.13 0.04 0.00	9.69 0.07 0.00	10.14 0.05 0.00	12.24 0.02 0.01	13.08 0.03 3.21	12.04 0.00 5.75	10.24 -0.10 6.48	10.51 -0.15 6.49	11.02 -0.15 5.94	10.79 -0.14 5.96	10.72 -0.08 5.41	10.99 -0.10 5.34	9.57 0.15 6.99	10.10 0.02 7.21	11.21 -0.05 6.90	13.63 -0.31 6.66	14.59 -0.48 6.74	13.56 -0.17 7.92	12.11 -0.11 6.55	12.05 -0.22 3.65	12.13 -0.30 1.18	13.11 0.07 0.00
NIAGARA___ 23760	12.77 -0.33 0.01	11.20 -0.28 0.01	9.98 -0.11 0.00	9.56 -0.07 0.00	9.98 -0.11 0.00	12.09 -0.11 0.02	12.97 -0.06 3.22	11.90 -0.12 5.76	10.11 -0.22 6.50	10.38 -0.28 6.50	10.89 -0.27 5.96	10.66 -0.25 5.98	10.60 -0.19 5.42	10.86 -0.21 5.35	9.45 0.05 7.00	9.99 -0.09 7.23	11.09 -0.16 6.91	13.49 -0.43 6.67	14.43 -0.63 6.76	13.40 -0.32 7.94	11.99 -0.22 6.56	11.99 -0.27 3.66	12.08 -0.34 1.18	12.98 -0.06 0.00
NINE_MILE_1 23575	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.87 -0.39 0.00	17.34 -0.44 0.00	15.50 -0.45 0.87	15.47 -0.48 1.21	16.15 -0.48 0.48	16.18 -0.46 0.25	15.79 -0.42 0.00	15.98 -0.44 0.00	16.00 -0.41 0.00	16.50 -0.47 0.33	16.46 -0.49 1.22	15.98 -0.55 4.05	15.93 -0.57 5.32	15.94 -0.56 5.15	16.10 -0.51 2.17	15.46 -0.46 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
NINE_MILE_2 23744	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.87 -0.39 0.00	17.34 -0.44 0.00	15.49 -0.45 0.88	15.47 -0.46 1.22	16.17 -0.46 0.49	16.18 -0.46 0.26	15.79 -0.42 0.00	15.98 -0.44 0.00	16.00 -0.41 0.00	16.50 -0.47 0.34	16.44 -0.49 1.23	15.93 -0.55 4.10	15.87 -0.57 5.38	15.88 -0.56 5.22	16.07 -0.51 2.19	15.46 -0.46 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
NM_CAPITAL___DRP 24208	14.06 0.94 0.00	12.26 0.77 0.00	10.75 0.66 0.00	10.25 0.63 0.00	10.74 0.65 0.00	13.04 0.82 0.00	17.20 0.94 0.00	18.83 1.05 0.00	17.69 0.86 0.00	18.01 0.86 0.00	17.99 0.87 0.00	17.80 0.91 0.00	17.12 0.91 0.00	17.35 0.92 0.00	17.34 0.93 0.00	18.32 1.02 0.00	19.21 1.05 0.00	21.70 1.11 0.00	23.04 1.22 0.00	22.76 1.10 0.00	19.78 1.01 0.00	16.78 0.86 0.00	14.38 0.78 0.00	13.70 0.65 0.00
NM_CENTRAL___DRP 24181	13.08 -0.04 0.00	11.42 -0.07 0.00	10.05 -0.04 0.00	9.60 -0.03 0.00	10.07 -0.02 0.00	12.19 -0.02 0.00	16.26 0.00 0.00	17.77 -0.02 0.00	16.69 -0.03 0.11	16.95 -0.05 0.15	17.01 -0.05 0.06	16.81 -0.05 0.03	16.20 -0.02 0.00	16.39 -0.03 0.00	16.43 0.02 0.00	17.22 -0.03 0.04	17.96 -0.05 0.15	20.05 -0.04 0.50	21.15 -0.02 0.65	21.00 -0.02 0.64	18.46 -0.04 0.27	15.82 -0.09 0.00	13.50 -0.11 0.00	13.02 -0.03 0.00
NM_FRONTIER___DRP 24179	12.72 -0.38 0.02	11.17 -0.30 0.02	9.98 -0.11 0.00	9.56 -0.07 0.00	9.97 -0.12 0.00	12.06 -0.13 0.03	12.93 -0.10 3.23	11.86 -0.16 5.77	10.07 -0.25 6.50	10.34 -0.31 6.51	10.85 -0.31 5.96	10.62 -0.29 5.98	10.56 -0.23 5.43	10.82 -0.25 5.36	9.42 0.02 7.01	9.96 -0.10 7.23	11.05 -0.20 6.92	13.42 -0.49 6.68	14.36 -0.70 6.76	13.35 -0.37 7.94	11.94 -0.26 6.57	12.01 -0.24 3.67	12.10 -0.31 1.20	13.01 -0.04 0.00
NM_ST_REGIS___HYD 24053	12.36 -0.76 0.00	11.08 -0.40 0.00	9.73 -0.36 0.00	9.27 -0.36 0.00	9.74 -0.35 0.00	11.78 -0.44 0.00	15.53 -0.73 0.00	17.18 -0.60 0.00	16.29 -0.54 0.00	16.62 -0.53 0.00	16.61 -0.51 0.00	16.25 -0.64 0.00	15.45 -0.76 0.00	15.75 -0.67 0.00	15.38 -1.03 0.00	16.23 -1.07 0.00	17.11 -1.05 0.00	19.46 -1.13 0.00	20.66 -1.16 0.00	20.79 -0.87 0.00	17.87 -0.90 0.00	15.22 -0.70 0.00	13.02 -0.58 0.00	12.41 -0.64 0.00
NORTHPORT___1 23551	15.45 1.56 -0.77	12.66 1.17 0.00	11.63 1.05 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.46 1.25 0.00	19.17 1.97 -0.94	21.12 2.17 -1.17	21.02 2.12 -2.07	21.62 2.21 -2.26	20.51 2.22 -1.16	19.47 2.15 -0.43	19.70 2.06 -1.42	20.49 2.09 -1.97	20.52 2.12 -1.99	20.90 2.30 -1.30	21.85 2.43 -1.25	25.49 2.84 -2.06	31.07 2.88 -6.37	27.28 2.75 -2.87	24.62 2.52 -3.33	21.53 2.10 -3.51	15.87 1.77 -0.50	14.85 1.62 -0.18
NORTHPORT___2 23552	15.45 1.56 -0.77	12.66 1.17 0.00	11.63 1.05 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.46 1.25 0.00	19.17 1.97 -0.94	21.12 2.17 -1.17	21.02 2.12 -2.07	21.62 2.21 -2.26	20.51 2.22 -1.16	19.47 2.15 -0.43	19.70 2.06 -1.42	20.49 2.09 -1.97	20.52 2.12 -1.99	20.90 2.30 -1.30	21.85 2.43 -1.25	25.49 2.84 -2.06	31.07 2.88 -6.37	27.28 2.75 -2.87	24.62 2.52 -3.33	21.53 2.10 -3.51	15.87 1.77 -0.50	14.85 1.62 -0.18
NORTHPORT___3 23553	15.50 1.61 -0.77	12.73 1.24 0.00	11.67 1.09 -0.49	11.14 1.03 -0.48	11.63 1.05 -0.49	13.43 1.21 0.00	19.10 1.90 -0.94	21.06 2.12 -1.16	20.97 2.09 -2.06	21.58 2.18 -2.25	20.47 2.19 -1.16	19.47 2.15 -0.43	19.70 2.06 -1.42	20.49 2.09 -1.97	20.53 2.13 -1.99	20.90 2.30 -1.30	21.88 2.47 -1.25	25.49 2.84 -2.06	31.09 2.90 -6.37	27.29 2.77 -2.86	24.62 2.53 -3.32	21.55 2.12 -3.51	15.87 1.77 -0.50	14.82 1.59 -0.18

NORTHPORT___4 23650	15.50 1.61 -0.77	12.73 1.24 0.00	11.67 1.09 -0.49	11.14 1.03 -0.48	11.63 1.05 -0.49	13.43 1.21 0.00	19.10 1.90 -0.94	21.06 2.12 -1.16	20.97 2.09 -2.06	21.58 2.18 -2.25	20.47 2.19 -1.16	19.47 2.15 -0.43	19.70 2.06 -1.42	20.49 2.09 -1.97	20.53 2.13 -1.99	20.90 2.30 -1.30	21.88 2.47 -1.25	25.49 2.84 -2.06	31.09 2.90 -6.37	27.29 2.77 -2.86	24.62 2.53 -3.32	21.55 2.12 -3.51	15.87 1.77 -0.50	14.82 1.59 -0.18
NORTHPORT___IC 23718	15.45 1.56 -0.77	12.66 1.17 0.00	11.63 1.05 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.46 1.25 0.00	19.17 1.97 -0.94	21.12 2.17 -1.17	21.02 2.12 -2.07	21.62 2.21 -2.26	20.51 2.22 -1.16	19.47 2.15 -0.43	19.70 2.06 -1.42	20.49 2.09 -1.97	20.52 2.12 -1.99	20.90 2.30 -1.30	21.85 2.43 -1.25	25.49 2.84 -2.06	31.07 2.88 -6.37	27.28 2.75 -2.87	24.62 2.52 -3.33	21.53 2.10 -3.51	15.87 1.77 -0.50	14.85 1.62 -0.18
NPX_GEN_1385_PROXY 323591	15.37 1.48 -0.77	12.60 1.11 0.00	11.63 1.05 -0.49	11.10 0.99 -0.48	11.60 1.02 -0.49	13.55 1.33 0.00	19.80 2.19 -1.34	20.81 2.26 -0.77	21.10 2.20 -2.07	21.74 2.33 -2.26	20.58 2.29 -1.16	19.37 2.04 -0.43	19.60 1.96 -1.42	20.37 1.97 -1.97	20.42 2.02 -1.99	20.78 2.18 -1.30	21.74 2.33 -1.25	25.37 2.72 -2.06	30.89 2.70 -6.37	27.14 2.62 -2.87	24.43 2.33 -3.33	21.42 1.99 -3.51	15.82 1.71 -0.50	14.94 1.71 -0.18
NPX_GEN_CSC 323557	15.46 1.57 -0.77	12.51 1.02 0.00	11.55 0.97 -0.49	11.06 0.95 -0.48	11.56 0.98 -0.49	13.66 1.44 0.00	19.85 2.24 -1.34	21.04 2.49 -0.76	21.24 2.36 -2.06	21.87 2.47 -2.25	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.75 2.35 -1.97	20.76 2.36 -1.99	21.18 2.58 -1.30	22.10 2.69 -1.25	25.86 3.21 -2.06	31.37 3.19 -6.37	27.57 3.05 -2.86	24.89 2.80 -3.32	21.72 2.29 -3.51	16.09 1.99 -0.50	15.01 1.77 -0.19
NSINS_S_GLNS_FALLS 23858	14.61 1.49 0.00	12.76 1.27 0.00	11.16 1.07 0.00	10.65 1.02 0.00	11.17 1.08 0.00	13.61 1.39 0.00	18.13 1.87 0.00	19.79 2.01 0.00	18.70 1.87 0.00	18.99 1.84 0.00	18.98 1.87 0.00	18.87 1.98 0.00	18.22 2.01 0.00	18.41 1.99 0.00	18.43 2.02 0.00	19.43 2.13 0.00	20.28 2.12 0.00	22.85 2.26 0.00	24.43 2.62 0.00	24.13 2.47 0.00	20.96 2.19 0.00	17.72 1.80 0.00	15.14 1.54 0.00	14.38 1.33 0.00
NUCOR_STEEL___DRP 24197	13.23 0.12 0.00	11.57 0.08 0.00	10.18 0.09 0.00	9.72 0.10 0.00	10.20 0.11 0.00	12.37 0.15 0.00	16.51 0.24 0.00	18.07 0.28 0.00	16.97 0.20 0.06	17.26 0.19 0.08	17.27 0.19 0.03	17.06 0.19 0.02	16.41 0.20 0.00	16.59 0.16 0.00	16.61 0.20 0.00	17.45 0.17 0.02	18.26 0.18 0.08	20.57 0.25 0.27	21.77 0.31 0.35	21.61 0.33 0.38	18.85 0.24 0.16	16.06 0.14 0.00	13.69 0.08 0.00	13.20 0.16 0.00
NYISO_LBMP_REFERENCE 24008	13.12 0.00 0.00	11.49 0.00 0.00	10.09 0.00 0.00	9.63 0.00 0.00	10.09 0.00 0.00	12.22 0.00 0.00	16.26 0.00 0.00	17.78 0.00 0.00	16.83 0.00 0.00	17.15 0.00 0.00	17.12 0.00 0.00	16.89 0.00 0.00	16.21 0.00 0.00	16.43 0.00 0.00	16.41 0.00 0.00	17.30 0.00 0.00	18.16 0.00 0.00	20.59 0.00 0.00	21.82 0.00 0.00	21.66 0.00 0.00	18.77 0.00 0.00	15.92 0.00 0.00	13.61 0.00 0.00	13.04 0.00 0.00
NYPA_BRENTWD___GT 24164	15.60 1.72 -0.77	12.77 1.29 0.00	11.73 1.15 -0.49	11.19 1.09 -0.48	11.69 1.11 -0.49	13.60 1.38 0.00	19.38 2.18 -0.94	21.36 2.42 -1.16	21.23 2.36 -2.05	21.84 2.45 -2.24	20.76 2.48 -1.16	19.74 2.42 -0.43	19.94 2.30 -1.42	20.73 2.33 -1.97	20.78 2.38 -1.99	21.16 2.56 -1.30	22.14 2.72 -1.25	25.84 3.19 -2.06	31.43 3.25 -6.37	27.63 3.12 -2.85	24.92 2.83 -3.31	21.78 2.36 -3.51	16.08 1.97 -0.50	15.01 1.77 -0.20
NYPA_GOWANUS___GT5 24156	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NYPA_GOWANUS___GT6 24157	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01
NYPA_HARLEM_RVR_GT1 24160	14.55 1.43 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.76 1.50 0.00	19.46 1.67 0.00	18.57 1.73 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.09 1.77 -0.10	18.69 1.81 -0.46	18.46 1.84 -0.21	19.35 2.01 -0.04	20.29 2.11 -0.03	22.98 2.39 0.00	24.16 2.34 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.84 1.85 -0.07	15.15 1.54 -0.01	14.40 1.34 -0.01
NYPA_HARLEM_RVR_GT2 24161	14.55 1.43 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.76 1.50 0.00	19.46 1.67 0.00	18.57 1.73 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.09 1.77 -0.10	18.69 1.81 -0.46	18.46 1.84 -0.21	19.35 2.01 -0.04	20.29 2.11 -0.03	22.98 2.39 0.00	24.16 2.34 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.84 1.85 -0.07	15.15 1.54 -0.01	14.40 1.34 -0.01
NYPA_KENT___GT 24152	14.57 1.44 -0.01	12.63 1.14 -0.01	11.07 0.97 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.34 1.12 0.00	17.81 1.55 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.78 1.86 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.38 2.02 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.32 2.49 -0.02	24.05 2.36 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.40 1.34 -0.01
NYPA_POUCH1___GT 24155	14.58 1.46 -0.01	12.64 1.15 -0.01	11.07 0.97 -0.01	10.50 0.88 0.00	10.98 0.89 0.00	13.29 1.08 0.00	17.72 1.46 0.00	19.46 1.67 0.00	18.57 1.72 -0.02	19.04 1.82 -0.07	18.99 1.81 -0.06	18.72 1.79 -0.04	18.50 1.72 -0.57	18.49 1.76 -0.30	19.68 1.81 -1.46	19.34 1.97 -0.07	20.30 2.09 -0.05	23.00 2.39 -0.02	24.28 2.44 -0.02	23.99 2.29 -0.03	20.91 2.10 -0.03	17.79 1.80 -0.08	15.13 1.50 -0.02	14.34 1.29 -0.01
NYPA_VERNON___GT2 24162	14.56 1.43 -0.01	12.63 1.14 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.66 1.82 -0.02	19.14 1.92 -0.06	19.07 1.90 -0.05	18.78 1.86 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.38 2.02 -0.06	20.36 2.16 -0.04	23.04 2.43 -0.02	24.30 2.46 -0.02	24.05 2.36 -0.03	20.94 2.14 -0.03	17.84 1.85 -0.07	15.20 1.56 -0.03	14.41 1.36 -0.01

NYPA_VERNON____GT3 24163	14.56 1.43 -0.01	12.63 1.14 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.66 1.82 -0.02	19.14 1.92 -0.06	19.07 1.90 -0.05	18.78 1.86 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.38 2.02 -0.06	20.36 2.16 -0.04	23.04 2.43 -0.02	24.30 2.46 -0.02	24.05 2.36 -0.03	20.94 2.14 -0.03	17.84 1.85 -0.07	15.20 1.56 -0.03	14.41 1.36 -0.01
NYPA____ASTORIA_CC1 323568	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01
NYPA____ASTORIA_CC2 323569	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.20 1.56 -0.02	14.41 1.36 -0.01
NYPA____HOLTSVILL 23794	15.51 1.63 -0.77	12.67 1.18 0.00	11.65 1.07 -0.49	11.13 1.02 -0.48	11.63 1.05 -0.49	13.57 1.36 0.00	19.31 2.11 -0.94	21.29 2.35 -1.16	21.16 2.27 -2.06	21.77 2.37 -2.25	20.66 2.38 -1.16	19.67 2.35 -0.43	19.88 2.24 -1.42	20.65 2.25 -1.97	20.68 2.28 -1.99	21.06 2.46 -1.30	22.01 2.60 -1.25	25.74 3.09 -2.06	31.28 3.10 -6.37	27.49 2.97 -2.86	24.81 2.72 -3.32	21.67 2.25 -3.51	16.01 1.90 -0.50	14.96 1.72 -0.19
NYPA____HELLGATE_GT1 24158	14.55 1.43 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.76 1.50 0.00	19.46 1.67 0.00	18.57 1.73 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.94 1.77 -0.96	18.34 1.81 -0.10	20.81 1.84 -2.56	19.35 2.01 -0.04	20.29 2.11 -0.03	22.98 2.39 0.00	24.16 2.34 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.84 1.85 -0.07	15.15 1.54 -0.01	14.40 1.34 -0.01
NYPA____HELLGATE_GT2 24159	14.55 1.43 -0.01	12.65 1.16 -0.01	11.10 1.00 -0.01	10.59 0.95 -0.01	11.07 0.97 -0.01	13.40 1.18 0.00	17.76 1.50 0.00	19.46 1.67 0.00	18.57 1.73 -0.01	19.09 1.89 -0.05	19.00 1.85 -0.04	18.73 1.82 -0.01	18.94 1.77 -0.96	18.34 1.81 -0.10	20.81 1.84 -2.56	19.35 2.01 -0.04	20.29 2.11 -0.03	22.98 2.39 0.00	24.16 2.34 -0.01	23.94 2.25 -0.03	20.85 2.05 -0.03	17.84 1.85 -0.07	15.15 1.54 -0.01	14.40 1.34 -0.01
NYS_BARGE____HYD 23848	13.03 -0.08 0.01	11.45 -0.03 0.00	10.17 0.08 0.00	9.73 0.11 0.00	10.18 0.09 0.00	12.31 0.10 0.01	15.27 0.20 1.19	15.87 0.20 2.11	14.32 0.08 2.59	14.55 0.03 2.63	14.82 0.03 2.34	14.63 0.05 2.32	14.26 0.11 2.07	14.46 0.08 2.05	13.50 0.35 3.26	14.11 0.21 3.39	14.97 0.14 3.34	16.94 -0.12 3.52	17.84 -0.28 3.69	17.51 0.07 4.22	15.57 0.08 3.27	14.04 -0.03 1.85	12.87 -0.14 0.60	13.23 0.18 0.00
O.H._GEN_BRUCE 24063	9.00 0.01 4.13	8.47 0.05 3.06	8.43 0.12 1.78	8.58 0.14 1.19	9.07 0.13 1.15	9.99 0.15 2.38	11.70 0.20 4.76	12.20 0.14 5.73	12.30 0.03 4.56	12.30 -0.03 4.82	13.08 -0.02 4.02	13.40 -0.02 3.48	12.74 0.03 3.51	12.01 0.02 4.43	12.00 0.25 4.66	12.58 0.16 4.88	14.20 0.09 4.05	14.50 -0.10 5.99	15.69 -0.28 5.84	15.75 -0.02 5.89	14.10 0.08 4.74	15.37 -0.06 0.49	13.60 -0.15 -0.14	10.34 0.17 2.87
OAK ORCHARD____HYD 24046	13.10 -0.01 0.00	11.47 -0.01 0.00	10.13 0.04 0.00	9.68 0.06 0.00	10.15 0.06 0.00	12.26 0.04 0.00	16.44 0.10 -0.08	18.12 0.20 -0.14	16.87 0.10 0.06	17.09 0.07 0.13	17.20 0.07 -0.01	17.09 0.13 -0.07	16.45 0.13 -0.11	16.65 0.12 -0.11	16.66 0.20 -0.05	17.42 0.14 0.02	18.05 0.09 0.20	19.81 0.00 0.78	20.82 0.04 1.04	20.89 0.22 0.98	18.47 0.09 0.39	15.68 -0.06 0.17	13.43 -0.12 0.06	13.16 0.12 0.00
OCC_CHEM____DRP 24175	12.81 -0.29 0.02	11.25 -0.22 0.02	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.98 -0.05 3.23	11.93 -0.09 5.77	10.14 -0.18 6.50	10.41 -0.24 6.51	10.92 -0.24 5.96	10.67 -0.24 5.98	10.62 -0.16 5.43	10.89 -0.18 5.36	9.48 0.08 7.01	10.01 -0.05 7.23	11.12 -0.13 6.92	13.48 -0.43 6.68	14.42 -0.63 6.76	13.41 -0.30 7.94	12.02 -0.19 6.57	12.03 -0.22 3.67	12.11 -0.30 1.20	13.04 0.00 0.00
OLIN_CORP_DRP 24177	12.81 -0.29 0.02	11.27 -0.22 0.00	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.97 -0.05 3.24	11.91 -0.09 5.79	10.12 -0.18 6.53	10.38 -0.24 6.53	10.89 -0.24 5.98	10.65 -0.24 6.00	10.60 -0.16 5.45	10.87 -0.18 5.38	9.46 0.08 7.03	9.99 -0.05 7.26	11.10 -0.13 6.94	13.46 -0.43 6.69	14.40 -0.63 6.78	13.39 -0.30 7.97	12.00 -0.19 6.58	12.01 -0.22 3.69	12.11 -0.30 1.20	13.04 0.00 0.00
OLIN_CORP_DSASP 323712	12.81 -0.29 0.02	11.25 -0.22 0.02	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.98 -0.05 3.23	11.93 -0.09 5.77	10.14 -0.18 6.50	10.41 -0.24 6.51	10.92 -0.24 5.96	10.67 -0.24 5.98	10.62 -0.16 5.43	10.89 -0.18 5.36	9.48 0.08 7.01	10.01 -0.05 7.23	11.12 -0.13 6.92	13.48 -0.43 6.68	14.42 -0.63 6.76	13.41 -0.30 7.94	12.02 -0.19 6.57	12.03 -0.22 3.67	12.11 -0.30 1.20	13.04 0.00 0.00
ONEIDA_HERK_LFGE 323681	13.40 0.29 0.00	11.72 0.23 0.00	10.30 0.21 0.00	9.84 0.21 0.00	10.33 0.24 0.00	12.55 0.33 0.00	16.78 0.52 0.00	18.39 0.61 0.00	17.41 0.60 0.02	17.72 0.60 0.03	17.69 0.58 0.01	17.43 0.54 0.01	16.73 0.52 0.00	16.90 0.48 0.00	16.87 0.46 0.00	17.74 0.45 0.01	18.62 0.49 0.03	21.09 0.60 0.10	22.37 0.68 0.13	22.20 0.67 0.13	19.26 0.54 0.05	16.33 0.41 0.00	13.91 0.30 0.00	13.33 0.29 0.00
ONONDAGA_REF_OCCRA 23987	13.17 0.05 0.00	11.51 0.02 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.29 0.07 0.00	16.39 0.13 0.00	17.93 0.14 0.00	16.84 0.10 0.09	17.14 0.10 0.12	17.17 0.10 0.05	16.97 0.10 0.03	16.33 0.11 0.00	16.53 0.10 0.00	16.56 0.15 0.00	17.39 0.12 0.03	18.15 0.11 0.12	20.33 0.15 0.40	21.46 0.17 0.53	21.31 0.17 0.53	18.68 0.13 0.22	15.97 0.05 0.00	13.62 0.01 0.00	13.12 0.08 0.00
ONONDAGA____COGEN 23986	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00

ONTARIO___LFGE 23819	13.43 0.31 0.00	11.73 0.24 0.00	10.33 0.24 0.00	9.88 0.25 0.00	10.36 0.27 0.00	12.58 0.37 0.00	16.86 0.60 0.00	18.48 0.69 0.00	17.48 0.81 0.15	17.70 0.75 0.21	17.81 0.77 0.08	17.63 0.78 0.04	16.96 0.75 0.00	17.17 0.74 0.00	17.34 0.76 -0.18	18.15 0.73 -0.12	18.86 0.74 0.05	20.84 0.82 0.57	21.89 0.87 0.80	21.64 0.71 0.74	19.04 0.58 0.31	16.32 0.40 0.00	13.86 0.26 0.00	13.40 0.35 0.00
ORANGEVILLE_WT_PWR 323706	13.85 0.73 0.00	12.08 0.60 0.00	10.64 0.54 0.00	10.17 0.54 0.00	10.68 0.59 0.00	13.01 0.78 -0.01	19.22 1.15 -1.81	22.27 1.24 -3.24	22.40 1.11 -4.46	22.59 1.06 -4.38	22.37 1.08 -4.17	22.20 1.06 -4.24	21.16 1.04 -3.91	21.32 1.04 -3.86	26.99 0.80 -9.78	27.97 0.73 -9.94	27.98 0.71 -9.11	28.73 0.60 -7.54	29.41 0.48 -7.11	31.24 0.71 -8.87	27.66 0.67 -8.22	20.87 0.48 -4.47	15.35 0.30 -1.44	13.57 0.52 0.00
OSWEGATCHIE___HYD 24044	12.72 -0.39 0.00	11.28 -0.21 0.00	9.91 -0.18 0.00	9.45 -0.17 0.00	9.93 -0.16 0.00	12.04 -0.18 0.00	15.95 -0.31 0.00	17.52 -0.27 0.00	16.63 -0.20 0.00	16.93 -0.22 0.00	16.90 -0.22 0.00	16.61 -0.29 0.00	15.86 -0.36 0.00	16.07 -0.36 0.00	15.92 -0.49 0.00	16.73 -0.57 0.00	17.62 -0.54 0.00	20.05 -0.54 0.00	21.29 -0.52 0.00	21.29 -0.37 0.00	18.34 -0.43 0.00	15.57 -0.35 0.00	13.28 -0.33 0.00	12.71 -0.34 0.00
OSWEGO___5 23606	12.89 -0.22 0.00	11.28 -0.21 0.00	9.93 -0.16 0.00	9.47 -0.15 0.00	9.94 -0.15 0.00	12.02 -0.20 0.00	16.00 -0.26 0.00	17.48 -0.30 0.00	16.79 -0.30 -0.27	17.19 -0.33 -0.37	16.94 -0.33 -0.15	16.67 -0.30 -0.08	15.92 -0.29 0.00	16.13 -0.30 0.00	16.15 -0.26 0.00	17.09 -0.31 -0.10	18.19 -0.35 -0.37	21.46 -0.37 -1.24	23.05 -0.39 -1.62	22.86 -0.37 -1.57	19.09 -0.34 -0.66	15.60 -0.32 0.00	13.32 -0.29 0.00	12.84 -0.21 0.00
OSWEGO___6 23613	12.89 -0.22 0.00	11.28 -0.21 0.00	9.93 -0.16 0.00	9.47 -0.15 0.00	9.94 -0.15 0.00	12.02 -0.20 0.00	16.00 -0.26 0.00	17.48 -0.30 0.00	16.79 -0.30 -0.27	17.19 -0.33 -0.37	16.94 -0.33 -0.15	16.67 -0.30 -0.08	15.92 -0.29 0.00	16.13 -0.30 0.00	16.15 -0.26 0.00	17.09 -0.31 -0.10	18.19 -0.35 -0.37	21.46 -0.37 -1.24	23.05 -0.39 -1.62	22.86 -0.37 -1.57	19.09 -0.34 -0.66	15.60 -0.32 0.00	13.32 -0.29 0.00	12.84 -0.21 0.00
OUTOKUMPU-AB___DRP 24206	13.39 0.28 0.00	11.77 0.29 0.00	10.43 0.34 0.00	9.99 0.37 0.00	10.45 0.36 0.00	12.68 0.46 0.00	19.75 0.68 -2.80	23.54 0.73 -5.03	22.66 0.59 -5.24	22.81 0.53 -5.12	22.59 0.55 -4.92	22.46 0.54 -5.03	21.44 0.58 -4.64	21.58 0.57 -4.58	22.14 0.85 -4.87	22.88 0.66 -4.92	23.17 0.60 -4.41	24.29 0.37 -3.33	25.02 0.22 -2.98	26.13 0.59 -3.89	23.16 0.52 -3.87	17.80 0.45 -1.44	14.34 0.27 -0.46	13.58 0.54 0.00
OXBOW___ 24026	13.11 0.00 0.01	11.53 0.05 0.00	10.24 0.15 0.00	9.81 0.18 0.00	10.25 0.16 0.00	12.41 0.21 0.01	16.96 0.34 -0.36	18.78 0.34 -0.66	17.49 0.22 -0.44	17.69 0.17 -0.37	17.78 0.19 -0.47	17.60 0.19 -0.52	16.98 0.24 -0.52	17.18 0.23 -0.52	16.35 0.49 0.55	17.00 0.33 0.63	17.66 0.25 0.76	19.35 0.00 1.24	20.18 -0.18 1.47	20.32 0.17 1.51	18.06 0.19 0.89	15.38 0.13 0.67	13.38 0.00 0.22	13.33 0.29 0.00
OXY_CHEM_DSASP 323612	12.81 -0.29 0.02	11.25 -0.22 0.02	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.98 -0.05 3.23	11.93 -0.09 5.77	10.14 -0.18 6.50	10.41 -0.24 6.51	10.92 -0.24 5.96	10.67 -0.24 5.98	10.62 -0.16 5.43	10.89 -0.18 5.36	9.48 0.08 7.01	10.01 -0.05 7.23	11.12 -0.13 6.92	13.48 -0.43 6.68	14.42 -0.63 6.76	13.41 -0.30 7.94	12.02 -0.19 6.57	12.03 -0.22 3.67	12.11 -0.30 1.20	13.04 0.00 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.81 -0.29 0.02	11.25 -0.22 0.02	10.03 -0.06 0.00	9.61 -0.02 0.00	10.03 -0.06 0.00	12.12 -0.07 0.03	12.98 -0.05 3.23	11.93 -0.09 5.77	10.14 -0.18 6.50	10.41 -0.24 6.51	10.92 -0.24 5.96	10.67 -0.24 5.98	10.62 -0.16 5.43	10.89 -0.18 5.36	9.48 0.08 7.01	10.01 -0.05 7.23	11.12 -0.13 6.92	13.48 -0.43 6.68	14.42 -0.63 6.76	13.41 -0.30 7.94	12.02 -0.19 6.57	12.03 -0.22 3.67	12.11 -0.30 1.20	13.04 0.00 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.57 1.44 -0.01	12.65 1.16 -0.01	11.09 0.99 -0.01	10.58 0.94 -0.01	11.06 0.96 -0.01	13.39 1.17 0.00	17.81 1.55 0.00	19.51 1.72 0.00	18.55 1.72 -0.01	19.02 1.82 -0.05	18.95 1.80 -0.04	18.66 1.76 -0.01	17.96 1.69 -0.06	18.23 1.72 -0.08	18.27 1.77 -0.09	19.28 1.94 -0.04	20.24 2.05 -0.03	22.92 2.33 0.00	24.16 2.34 -0.01	23.96 2.27 -0.03	20.88 2.08 -0.03	17.81 1.81 -0.07	15.11 1.50 -0.01	14.40 1.34 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.68 1.56 -0.01	12.75 1.25 -0.01	11.17 1.07 -0.01	10.65 1.02 -0.01	11.13 1.03 -0.01	13.49 1.27 0.00	17.94 1.68 0.00	19.67 1.88 0.00	18.72 1.88 -0.01	19.19 1.99 -0.05	19.12 1.97 -0.04	18.85 1.94 -0.01	18.14 1.86 -0.06	18.41 1.90 -0.08	18.45 1.95 -0.09	19.47 2.13 -0.04	20.44 2.25 -0.03	23.17 2.57 0.00	24.44 2.62 -0.01	24.24 2.55 -0.03	21.11 2.31 -0.03	18.00 2.01 -0.07	15.26 1.65 -0.01	14.53 1.47 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.72 0.55 -0.05	12.00 0.52 0.00	10.62 0.52 0.00	10.16 0.53 0.00	10.64 0.54 0.00	13.01 0.71 -0.09	44.67 0.99 -27.41	67.86 1.01 -49.06	70.43 0.84 -52.76	70.07 0.77 -52.14	66.85 0.79 -48.94	67.22 0.78 -49.55	62.42 0.83 -45.38	62.02 0.80 -44.79	66.22 1.08 -48.73	68.11 1.02 -49.78	65.38 1.00 -46.22	61.69 0.86 -40.24	61.45 0.70 -38.93	70.22 1.04 -47.52	62.11 0.98 -42.36	37.03 0.73 -20.38	20.71 0.50 -6.60	13.79 0.74 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.40 1.29 0.00	12.50 1.01 0.00	10.94 0.85 0.00	10.42 0.80 0.00	10.89 0.80 0.00	13.23 1.01 0.00	17.76 1.50 0.00	19.39 1.60 0.00	18.41 1.58 0.00	18.80 1.65 0.00	18.75 1.63 0.00	18.43 1.54 0.00	17.67 1.46 0.00	17.94 1.51 0.00	17.94 1.53 0.00	18.97 1.68 0.01	19.95 1.82 0.02	22.67 2.08 0.00	24.04 2.23 0.00	23.74 2.08 0.00	20.70 1.93 0.00	17.50 1.58 0.00	14.91 1.31 0.00	14.21 1.16 0.00
PEEKSKILL___ 23653	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.19 1.40 0.00	18.24 1.41 0.00	18.63 1.48 0.00	18.59 1.47 0.00	18.33 1.44 0.00	17.59 1.38 0.00	17.84 1.41 0.00	17.85 1.44 0.00	18.87 1.57 0.01	19.84 1.71 0.02	22.43 1.92 0.08	23.68 1.96 0.10	23.48 1.82 0.00	20.46 1.69 0.00	17.37 1.45 0.00	14.83 1.23 0.00	14.09 1.04 0.00
PGE MADISON___WINDPWR 24146	14.10 0.98 0.00	12.29 0.80 0.00	10.80 0.71 0.00	10.34 0.71 0.00	10.88 0.79 0.00	13.28 1.06 0.00	17.94 1.68 0.00	19.65 1.87 0.00	18.50 1.73 0.06	18.80 1.73 0.08	18.80 1.71 0.03	18.53 1.66 0.02	17.80 1.59 0.00	17.94 1.51 0.00	18.16 1.56 -0.19	19.03 1.56 -0.17	19.92 1.67 -0.09	22.60 2.14 0.13	23.93 2.34 0.23	23.82 2.34 0.18	20.72 1.93 -0.01	17.59 1.50 -0.18	14.82 1.16 -0.06	14.15 1.11 0.00

PIERCEFIELD___HYD 23852	12.34 -0.77 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.48 -0.78 0.00	17.04 -0.75 0.00	16.16 -0.67 0.00	16.48 -0.67 0.00	16.45 -0.67 0.00	16.15 -0.74 0.00	15.39 -0.83 0.00	15.64 -0.79 0.00	15.36 -1.05 0.00	16.19 -1.11 0.00	17.05 -1.11 0.00	19.42 -1.17 0.00	20.60 -1.22 0.00	20.71 -0.95 0.00	17.79 -0.98 0.00	15.16 -0.76 0.00	12.95 -0.65 0.00	12.35 -0.69 0.00
PINELAWN_CC_1 323563	15.52 1.65 -0.75	12.75 1.26 0.00	11.68 1.11 -0.48	11.14 1.05 -0.47	11.63 1.07 -0.47	13.49 1.27 0.00	19.18 2.00 -0.92	21.14 2.22 -1.13	21.02 2.19 -2.00	21.60 2.26 -2.18	20.57 2.29 -1.16	19.56 2.23 -0.43	19.78 2.14 -1.42	20.57 2.17 -1.97	20.61 2.21 -1.99	21.00 2.40 -1.30	21.98 2.56 -1.25	25.42 2.78 -2.05	30.99 2.82 -6.36	27.13 2.66 -2.80	24.50 2.48 -3.25	21.64 2.21 -3.51	15.96 1.84 -0.51	14.93 1.66 -0.23
PJM_GEN_HTP_PROXY 323702	14.47 1.35 0.00	12.54 1.06 0.00	10.99 0.90 0.00	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	18.19 1.53 -0.40	19.11 1.72 0.40	18.58 1.73 -0.01	19.03 1.82 -0.06	18.96 1.80 -0.04	18.68 1.77 -0.02	18.44 1.70 -0.52	18.44 1.74 -0.28	19.54 1.79 -1.35	19.29 1.94 -0.05	20.26 2.07 -0.03	22.92 2.33 -0.01	24.18 2.36 -0.01	23.90 2.21 -0.03	20.83 2.03 -0.03	17.72 1.74 -0.07	15.11 1.48 -0.02	14.31 1.26 0.00
PJM_GEN_KEystone 24065	13.81 0.69 0.00	12.05 0.56 0.00	10.60 0.50 0.00	10.12 0.49 0.00	10.60 0.50 0.00	12.86 0.63 -0.01	19.77 0.88 -2.63	22.26 0.89 -3.59	21.90 0.81 -4.26	22.15 0.81 -4.19	21.90 0.80 -3.98	21.72 0.78 -4.05	20.75 0.78 -3.76	20.91 0.79 -3.69	21.20 0.92 -3.87	22.09 0.95 -3.84	22.65 1.00 -3.49	24.45 1.05 -2.81	25.39 0.96 -2.61	25.95 1.00 -3.29	22.90 1.01 -3.12	18.63 0.83 -1.88	14.88 0.67 -0.61	13.74 0.69 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.37 1.47 -0.79	12.62 1.14 0.00	11.59 1.00 -0.50	11.05 0.93 -0.49	11.54 0.95 -0.50	13.28 1.06 0.00	19.29 1.68 -1.36	20.43 1.87 -0.78	20.78 1.85 -2.10	21.38 1.94 -2.29	20.25 1.97 -1.17	19.24 1.91 -0.43	19.47 1.83 -1.42	20.25 1.86 -1.97	20.30 1.90 -1.99	20.68 2.08 -1.30	21.63 2.21 -1.25	25.21 2.55 -2.06	30.78 2.60 -6.37	27.02 2.47 -2.89	24.41 2.27 -3.37	21.32 1.89 -3.51	15.69 1.59 -0.49	14.63 1.42 -0.16
PJM_GEN_VFT_PROXY 323633	14.45 1.34 0.00	12.53 1.05 0.00	10.97 0.88 0.00	10.45 0.83 0.00	10.93 0.84 0.00	13.28 1.06 0.00	18.17 1.51 -0.40	19.07 1.69 0.40	18.53 1.68 -0.02	18.98 1.77 -0.06	18.91 1.75 -0.04	18.62 1.71 -0.02	18.41 1.65 -0.54	18.39 1.68 -0.29	19.52 1.72 -1.39	19.24 1.89 -0.05	20.19 2.00 -0.03	22.86 2.26 -0.01	24.12 2.29 -0.01	23.83 2.14 -0.03	20.79 1.99 -0.03	17.69 1.70 -0.07	15.08 1.46 -0.02	14.27 1.23 0.00
PLEASANTVLY___LBMP 24000	14.24 1.13 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.33 0.70 0.00	10.80 0.71 0.00	13.11 0.89 0.00	17.53 1.27 0.00	19.17 1.39 0.00	18.23 1.40 0.00	18.61 1.46 0.00	18.56 1.44 0.00	18.29 1.40 0.00	17.58 1.36 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.86 1.56 0.00	19.81 1.65 0.00	22.46 1.87 0.00	23.74 1.92 0.00	23.44 1.78 0.00	20.42 1.65 0.00	17.34 1.42 0.00	14.80 1.20 0.00	14.09 1.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	14.35 1.23 0.00	12.45 0.96 0.00	10.91 0.82 0.00	10.40 0.77 0.00	10.87 0.78 0.00	13.20 0.98 0.00	17.66 1.40 0.00	19.35 1.57 0.00	18.39 1.57 0.00	18.80 1.65 0.00	18.75 1.63 0.00	18.48 1.59 0.00	17.74 1.52 0.00	17.99 1.56 0.00	18.00 1.59 0.00	19.04 1.75 0.00	20.01 1.87 0.02	22.62 2.10 0.07	23.88 2.16 0.10	23.68 2.01 0.00	20.63 1.86 0.00	17.50 1.58 0.00	14.94 1.33 0.00	14.19 1.15 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.35 1.23 0.00	12.46 0.98 0.00	10.92 0.83 0.00	10.41 0.78 0.00	10.88 0.79 0.00	13.21 0.99 0.00	17.67 1.41 0.00	19.21 1.42 0.00	18.28 1.45 0.00	18.63 1.48 0.00	18.57 1.45 0.00	18.29 1.40 0.00	17.54 1.33 0.00	17.79 1.36 0.00	17.84 1.43 0.00	18.87 1.57 0.00	19.85 1.69 0.00	22.50 1.92 0.00	23.82 2.01 0.00	23.54 1.88 0.00	20.46 1.69 0.00	17.35 1.43 0.00	14.85 1.24 0.00	14.18 1.13 0.00
POLETTI____ 23519	14.49 1.38 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.59 1.75 -0.02	19.05 1.84 -0.06	18.99 1.83 -0.04	18.70 1.79 -0.02	18.47 1.72 -0.54	18.47 1.76 -0.29	19.61 1.81 -1.39	19.31 1.95 -0.05	20.28 2.09 -0.03	22.95 2.35 -0.01	24.23 2.40 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.34 1.29 0.00
PORT_JEFF_3 23555	15.55 1.67 -0.77	12.70 1.22 0.00	11.68 1.10 -0.49	11.16 1.05 -0.48	11.65 1.07 -0.49	13.60 1.38 0.00	19.36 2.16 -0.94	21.35 2.40 -1.16	21.21 2.32 -2.06	21.82 2.42 -2.25	20.71 2.43 -1.16	19.72 2.40 -0.43	19.93 2.29 -1.42	20.70 2.30 -1.97	20.75 2.35 -1.99	21.09 2.49 -1.30	22.05 2.63 -1.25	25.78 3.13 -2.06	31.33 3.14 -6.37	27.51 2.99 -2.86	24.89 2.80 -3.32	21.74 2.31 -3.51	16.07 1.96 -0.50	14.99 1.76 -0.19
PORT_JEFF_4 23616	15.55 1.67 -0.77	12.70 1.22 0.00	11.68 1.10 -0.49	11.16 1.05 -0.48	11.65 1.07 -0.49	13.60 1.38 0.00	19.36 2.16 -0.94	21.35 2.40 -1.16	21.21 2.32 -2.06	21.82 2.42 -2.25	20.71 2.43 -1.16	19.72 2.40 -0.43	19.93 2.29 -1.42	20.70 2.30 -1.97	20.75 2.35 -1.99	21.09 2.49 -1.30	22.05 2.63 -1.25	25.78 3.13 -2.06	31.33 3.14 -6.37	27.51 2.99 -2.86	24.89 2.80 -3.32	21.74 2.31 -3.51	16.07 1.96 -0.50	14.99 1.76 -0.19
PORT_JEFF_IC 23713	15.59 1.70 -0.77	12.73 1.24 0.00	11.70 1.12 -0.49	11.17 1.07 -0.48	11.68 1.10 -0.49	13.65 1.43 0.00	19.43 2.23 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.87 2.47 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.77 2.37 -1.97	20.81 2.41 -1.99	21.13 2.53 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.33 3.14 -6.37	27.52 3.01 -2.86	24.98 2.89 -3.32	21.80 2.37 -3.51	16.12 2.01 -0.50	15.04 1.80 -0.19
PPL PILGRIM_ST_GT1 24216	15.60 1.72 -0.77	12.77 1.29 0.00	11.73 1.15 -0.49	11.19 1.09 -0.48	11.69 1.11 -0.49	13.60 1.38 0.00	19.38 2.18 -0.94	21.36 2.42 -1.16	21.23 2.36 -2.05	21.84 2.45 -2.24	20.76 2.48 -1.16	19.74 2.42 -0.43	19.94 2.30 -1.42	20.73 2.33 -1.97	20.78 2.38 -1.99	21.16 2.56 -1.30	22.14 2.72 -1.25	25.84 3.19 -2.06	31.43 3.25 -6.37	27.63 3.12 -2.85	24.92 2.83 -3.31	21.78 2.36 -3.51	16.08 1.97 -0.50	15.01 1.77 -0.20
PPL PILGRIM_ST_GT2 24217	15.60 1.72 -0.77	12.77 1.29 0.00	11.73 1.15 -0.49	11.19 1.09 -0.48	11.69 1.11 -0.49	13.60 1.38 0.00	19.38 2.18 -0.94	21.36 2.42 -1.16	21.23 2.36 -2.05	21.84 2.45 -2.24	20.76 2.48 -1.16	19.74 2.42 -0.43	19.94 2.30 -1.42	20.73 2.33 -1.97	20.78 2.38 -1.99	21.16 2.56 -1.30	22.14 2.72 -1.25	25.84 3.19 -2.06	31.43 3.25 -6.37	27.63 3.12 -2.85	24.92 2.83 -3.31	21.78 2.36 -3.51	16.08 1.97 -0.50	15.01 1.77 -0.20

PPL_SHRM_GT3 24213	15.45 1.56 -0.77	12.51 1.02 0.00	11.55 0.97 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.65 1.43 0.00	19.41 2.21 -0.94	21.42 2.47 -1.16	21.21 2.32 -2.06	21.83 2.43 -2.25	20.75 2.47 -1.16	19.76 2.43 -0.43	19.96 2.32 -1.42	20.72 2.32 -1.97	20.75 2.35 -1.99	21.16 2.56 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.37 3.19 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.08 1.97 -0.50	14.99 1.76 -0.19
PPL_SHRM_GT4 24214	15.45 1.56 -0.77	12.51 1.02 0.00	11.55 0.97 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.65 1.43 0.00	19.41 2.21 -0.94	21.42 2.47 -1.16	21.21 2.32 -2.06	21.83 2.43 -2.25	20.75 2.47 -1.16	19.76 2.43 -0.43	19.96 2.32 -1.42	20.72 2.32 -1.97	20.75 2.35 -1.99	21.16 2.56 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.37 3.19 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.08 1.97 -0.50	14.99 1.76 -0.19
PROJECT___ORANGE 1 24174	13.08 -0.04 0.00	11.43 -0.06 0.00	10.06 -0.03 0.00	9.61 -0.02 0.00	10.07 -0.02 0.00	12.21 -0.01 0.00	16.28 0.02 0.00	17.78 0.00 0.00	16.69 -0.03 0.11	16.97 -0.03 0.15	17.02 -0.03 0.06	16.83 -0.03 0.03	16.20 -0.02 0.00	16.41 -0.02 0.00	16.43 0.02 0.00	17.24 -0.02 0.04	17.97 -0.04 0.15	20.07 -0.02 0.50	21.16 0.00 0.65	21.02 0.00 0.64	18.46 -0.04 0.27	15.84 -0.08 0.00	13.51 -0.09 0.00	13.03 -0.01 0.00
PROJECT___ORANGE 2 24166	13.08 -0.04 0.00	11.43 -0.06 0.00	10.06 -0.03 0.00	9.61 -0.02 0.00	10.07 -0.02 0.00	12.21 -0.01 0.00	16.28 0.02 0.00	17.78 0.00 0.00	16.69 -0.03 0.11	16.97 -0.03 0.15	17.02 -0.03 0.06	16.83 -0.03 0.03	16.20 -0.02 0.00	16.41 -0.02 0.00	16.43 0.02 0.00	17.24 -0.02 0.04	17.97 -0.04 0.15	20.07 -0.02 0.50	21.16 0.00 0.65	21.02 0.00 0.64	18.46 -0.04 0.27	15.84 -0.08 0.00	13.51 -0.09 0.00	13.03 -0.01 0.00
PYRITES___HYD 24023	12.42 -0.70 0.00	11.14 -0.34 0.00	9.78 -0.31 0.00	9.33 -0.30 0.00	9.80 -0.29 0.00	11.85 -0.37 0.00	15.63 -0.63 0.00	17.16 -0.62 0.00	16.27 -0.55 0.00	16.60 -0.55 0.00	16.59 -0.53 0.00	16.27 -0.62 0.00	15.50 -0.71 0.00	15.74 -0.69 0.00	15.47 -0.93 0.00	16.30 -1.00 0.00	17.16 -1.00 0.00	19.56 -1.03 0.00	20.79 -1.03 0.00	20.90 -0.76 0.00	17.94 -0.83 0.00	15.25 -0.67 0.00	13.04 -0.57 0.00	12.42 -0.63 0.00
RAMAPO___LBMP 323565	14.19 1.08 0.00	12.32 0.84 0.00	10.80 0.71 0.00	10.29 0.66 0.00	10.76 0.67 0.00	13.06 0.84 0.00	17.46 1.20 0.00	19.08 1.30 0.00	18.12 1.30 0.00	18.53 1.37 0.00	18.47 1.35 0.00	18.21 1.32 0.00	17.48 1.27 0.00	17.73 1.30 0.00	17.76 1.35 0.00	18.76 1.47 0.01	19.72 1.58 0.02	22.30 1.79 0.08	23.53 1.81 0.10	23.25 1.69 0.10	20.31 1.58 0.04	17.29 1.37 0.00	14.76 1.16 0.00	14.04 0.99 0.00
RANKINE____ 23646	13.51 0.38 -0.01	11.87 0.38 0.00	10.50 0.41 0.00	10.05 0.42 0.00	10.52 0.43 0.00	12.80 0.55 -0.03	29.07 0.76 -12.04	40.14 0.80 -21.56	40.52 0.64 -23.06	40.49 0.58 -22.75	39.13 0.58 -21.42	39.18 0.57 -21.72	36.76 0.63 -19.91	36.69 0.61 -19.65	37.71 0.90 -20.40	38.90 0.80 -20.80	38.14 0.76 -19.22	37.60 0.60 -16.41	37.98 0.44 -15.72	41.79 0.78 -19.35	36.98 0.71 -17.50	25.43 0.51 -9.00	16.83 0.31 -2.91	13.65 0.60 0.00
RAVENSWOOD_GT2_1 24244	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT2_2 24245	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT2_3 24246	14.49 1.38 0.00	12.57 1.08 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.60 1.75 -0.02	19.05 1.84 -0.06	19.00 1.83 -0.04	18.70 1.79 -0.02	18.49 1.72 -0.56	18.48 1.76 -0.30	19.65 1.81 -1.44	19.31 1.95 -0.05	20.28 2.09 -0.04	22.95 2.35 -0.01	24.23 2.40 -0.02	23.94 2.25 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.13 1.51 -0.02	14.34 1.29 0.00
RAVENSWOOD_GT2_4 24247	14.49 1.38 0.00	12.57 1.08 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.60 1.75 -0.02	19.05 1.84 -0.06	19.00 1.83 -0.04	18.70 1.79 -0.02	18.49 1.72 -0.56	18.48 1.76 -0.30	19.65 1.81 -1.44	19.31 1.95 -0.05	20.28 2.09 -0.04	22.95 2.35 -0.01	24.23 2.40 -0.02	23.94 2.25 -0.03	20.86 2.06 -0.03	17.76 1.77 -0.07	15.13 1.51 -0.02	14.34 1.29 0.00
RAVENSWOOD_GT3_1 24248	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.60 1.75 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT3_2 24249	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.60 1.75 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT3_3 24250	14.49 1.38 0.00	12.58 1.09 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.82 1.56 0.00	19.55 1.76 0.00	18.61 1.77 -0.02	19.07 1.85 -0.06	19.00 1.83 -0.04	18.72 1.81 -0.02	18.51 1.74 -0.56	18.50 1.77 -0.30	19.65 1.81 -1.44	19.33 1.97 -0.05	20.28 2.09 -0.04	22.97 2.37 -0.01	24.25 2.42 -0.02	23.96 2.27 -0.03	20.88 2.08 -0.03	17.77 1.78 -0.07	15.13 1.51 -0.02	14.35 1.30 0.00
RAVENSWOOD_GT3_4 24251	14.49 1.38 0.00	12.58 1.09 0.00	11.01 0.92 0.00	10.48 0.86 0.00	10.96 0.87 0.00	13.32 1.10 0.00	17.82 1.56 0.00	19.55 1.76 0.00	18.61 1.77 -0.02	19.07 1.85 -0.06	19.00 1.83 -0.04	18.72 1.81 -0.02	18.51 1.74 -0.56	18.50 1.77 -0.30	19.65 1.81 -1.44	19.33 1.97 -0.05	20.28 2.09 -0.04	22.97 2.37 -0.01	24.25 2.42 -0.02	23.96 2.27 -0.03	20.88 2.08 -0.03	17.77 1.78 -0.07	15.13 1.51 -0.02	14.35 1.30 0.00

RAVENSWOOD_GT_1 23729	14.56 1.43 -0.01	12.63 1.14 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	11.00 0.91 0.00	13.36 1.14 0.00	17.84 1.58 0.00	19.58 1.80 0.00	18.66 1.82 -0.02	19.14 1.92 -0.06	19.07 1.90 -0.05	18.78 1.86 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.38 2.02 -0.06	20.36 2.16 -0.04	23.04 2.43 -0.02	24.30 2.46 -0.02	24.05 2.36 -0.03	20.94 2.14 -0.03	17.84 1.85 -0.07	15.20 1.56 -0.03	14.41 1.36 -0.01
RAVENSWOOD_GT_10 24258	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT_11 24259	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT_4 24252	14.46 1.35 0.01	12.55 1.07 0.01	10.98 0.90 0.01	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.79 1.53 0.00	19.51 1.72 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.96 1.80 -0.04	18.66 1.76 -0.01	18.47 1.70 -0.56	18.45 1.72 -0.30	19.62 1.77 -1.44	19.27 1.92 -0.05	20.24 2.05 -0.03	22.90 2.31 -0.01	24.19 2.36 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.74 1.75 -0.07	15.10 1.48 -0.01	14.30 1.26 0.01
RAVENSWOOD_GT_5 24254	14.46 1.35 0.01	12.55 1.07 0.01	10.98 0.90 0.01	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.79 1.53 0.00	19.51 1.72 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.96 1.80 -0.04	18.66 1.76 -0.01	18.47 1.70 -0.56	18.45 1.72 -0.30	19.62 1.77 -1.44	19.27 1.92 -0.05	20.24 2.05 -0.03	22.90 2.31 -0.01	24.19 2.36 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.74 1.75 -0.07	15.10 1.48 -0.01	14.30 1.26 0.01
RAVENSWOOD_GT_6 24253	14.46 1.35 0.01	12.55 1.07 0.01	10.98 0.90 0.01	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.79 1.53 0.00	19.51 1.72 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.96 1.80 -0.04	18.66 1.76 -0.01	18.47 1.70 -0.56	18.45 1.72 -0.30	19.62 1.77 -1.44	19.27 1.92 -0.05	20.24 2.05 -0.03	22.90 2.31 -0.01	24.19 2.36 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.74 1.75 -0.07	15.10 1.48 -0.01	14.30 1.26 0.01
RAVENSWOOD_GT_7 24255	14.46 1.35 0.01	12.55 1.07 0.01	10.98 0.90 0.01	10.46 0.84 0.00	10.94 0.85 0.00	13.29 1.08 0.00	17.79 1.53 0.00	19.51 1.72 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.96 1.80 -0.04	18.66 1.76 -0.01	18.47 1.70 -0.56	18.45 1.72 -0.30	19.62 1.77 -1.44	19.27 1.92 -0.05	20.24 2.05 -0.03	22.90 2.31 -0.01	24.19 2.36 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.74 1.75 -0.07	15.10 1.48 -0.01	14.30 1.26 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD_GT_9 24257	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.58 1.73 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.92 2.23 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD___1 23533	14.55 1.43 -0.01	12.62 1.13 -0.01	11.06 0.96 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.34 1.12 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.12 1.90 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.70 1.85 -1.44	19.37 2.01 -0.06	20.34 2.14 -0.04	23.03 2.43 -0.02	24.30 2.46 -0.02	24.03 2.34 -0.03	20.94 2.14 -0.03	17.82 1.83 -0.07	15.18 1.55 -0.02	14.40 1.34 -0.01
RAVENSWOOD___2 23534	14.54 1.42 -0.01	12.62 1.13 -0.01	11.05 0.95 -0.01	10.51 0.89 0.00	10.99 0.90 0.00	13.34 1.12 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.65 1.80 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.54 1.77 -0.56	18.53 1.81 -0.30	19.68 1.84 -1.44	19.37 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.03 2.34 -0.03	20.92 2.12 -0.03	17.82 1.83 -0.07	15.18 1.55 -0.02	14.40 1.34 -0.01
RAVENSWOOD___3 23535	14.48 1.36 0.00	12.55 1.07 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.31 1.09 0.00	17.81 1.55 0.00	19.53 1.74 0.00	18.60 1.75 -0.02	19.03 1.82 -0.06	18.98 1.81 -0.04	18.69 1.77 -0.02	18.47 1.70 -0.56	18.46 1.74 -0.30	19.64 1.79 -1.44	19.29 1.94 -0.05	20.27 2.07 -0.04	22.93 2.33 -0.01	24.21 2.38 -0.02	23.94 2.25 -0.03	20.85 2.05 -0.03	17.76 1.77 -0.07	15.12 1.50 -0.02	14.32 1.28 0.00
RAVENSWOOD___4 23820	14.54 1.42 -0.01	12.61 1.11 -0.01	11.05 0.95 -0.01	10.51 0.89 0.00	10.99 0.90 0.00	13.34 1.12 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.04 1.87 -0.05	18.76 1.84 -0.03	18.52 1.75 -0.56	18.51 1.79 -0.30	19.68 1.84 -1.44	19.36 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.01 2.32 -0.03	20.92 2.12 -0.03	17.82 1.83 -0.07	15.18 1.55 -0.02	14.40 1.34 -0.01
RCPI_TRUST___DRP 24196	14.48 1.36 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.81 1.55 0.00	19.55 1.76 0.00	18.61 1.77 -0.01	19.06 1.85 -0.06	19.01 1.85 -0.04	18.72 1.81 -0.02	18.49 1.75 -0.52	18.49 1.79 -0.28	19.58 1.82 -1.35	19.32 1.97 -0.05	20.30 2.11 -0.03	22.96 2.37 -0.01	24.22 2.40 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.75 1.77 -0.07	15.13 1.51 -0.02	14.32 1.28 0.00
RENSSELAER___COGEN 23796	14.02 0.90 0.00	12.22 0.74 0.00	10.72 0.63 0.00	10.21 0.59 0.00	10.71 0.62 0.00	12.99 0.77 0.00	17.12 0.86 0.00	18.73 0.94 0.00	17.57 0.74 0.00	17.89 0.74 0.00	17.87 0.75 0.00	17.67 0.78 0.00	16.99 0.78 0.00	17.22 0.79 0.00	17.23 0.82 0.00	18.18 0.88 0.00	19.09 0.93 0.00	21.56 0.97 0.00	22.89 1.07 0.00	22.61 0.95 0.00	19.65 0.88 0.00	16.67 0.75 0.00	14.29 0.68 0.00	13.62 0.57 0.00

REVERE_CPPR_DRP 24186	13.56 0.45 0.00	11.84 0.36 0.00	10.41 0.32 0.00	9.94 0.32 0.00	10.44 0.35 0.00	12.69 0.48 0.00	16.99 0.73 0.00	18.67 0.89 0.00	17.67 0.87 0.04	17.96 0.86 0.05	17.94 0.84 0.02	17.69 0.81 0.01	16.99 0.78 0.00	17.15 0.72 0.00	17.15 0.74 0.00	18.00 0.71 0.01	18.89 0.78 0.05	21.37 0.95 0.16	22.67 1.07 0.21	22.51 1.06 0.21	19.53 0.85 0.09	16.57 0.65 0.00	14.11 0.50 0.00	13.53 0.48 0.00
RIVERBAY____ 323610	14.68 1.56 -0.01	12.75 1.25 -0.01	11.17 1.07 -0.01	10.65 1.02 -0.01	11.13 1.03 -0.01	13.49 1.27 0.00	17.94 1.68 0.00	19.67 1.88 0.00	18.72 1.88 -0.01	19.19 1.99 -0.05	19.12 1.97 -0.04	18.85 1.94 -0.01	18.14 1.86 -0.06	18.41 1.90 -0.08	18.45 1.95 -0.09	19.47 2.13 -0.04	20.44 2.25 -0.03	23.17 2.57 0.00	24.44 2.62 -0.01	24.24 2.55 -0.03	21.11 2.31 -0.03	18.00 2.01 -0.07	15.26 1.65 -0.01	14.53 1.47 -0.01
ROCHESTER_9_IC 23652	13.16 0.04 0.00	11.53 0.05 0.00	10.18 0.09 0.00	9.72 0.10 0.00	10.20 0.11 0.00	12.32 0.10 0.00	16.45 0.16 -0.03	18.12 0.28 -0.05	16.86 0.19 0.16	17.10 0.17 0.23	17.21 0.17 0.07	17.09 0.22 0.03	16.47 0.23 -0.03	16.67 0.21 -0.03	16.52 0.30 0.18	17.29 0.24 0.25	17.92 0.18 0.42	19.71 0.10 0.99	20.75 0.17 1.24	20.78 0.35 1.22	18.36 0.19 0.60	15.74 0.02 0.20	13.49 -0.05 0.06	13.21 0.17 0.00
ROSETON____1 23587	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.31 0.68 0.00	10.78 0.69 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.14 1.35 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.77 1.35 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.75 1.62 0.02	22.34 1.83 0.08	23.59 1.88 0.10	23.39 1.73 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.78 1.17 0.00	14.06 1.02 0.00
ROSETON____2 23588	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.31 0.68 0.00	10.78 0.69 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.14 1.35 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.52 1.40 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.77 1.35 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.75 1.62 0.02	22.34 1.83 0.08	23.59 1.88 0.10	23.39 1.73 0.00	20.38 1.61 0.00	17.30 1.38 0.00	14.78 1.17 0.00	14.06 1.02 0.00
RUSSELL____1 23602	13.23 0.12 0.00	11.59 0.10 0.00	10.23 0.14 0.00	9.77 0.14 0.00	10.25 0.16 0.00	12.38 0.16 0.00	16.55 0.26 -0.03	18.25 0.41 -0.05	16.96 0.29 0.16	17.20 0.27 0.23	17.33 0.29 0.07	17.20 0.34 0.03	16.58 0.34 -0.03	16.78 0.33 -0.03	16.62 0.39 0.18	17.39 0.35 0.25	18.05 0.31 0.42	19.85 0.25 0.99	20.92 0.35 1.24	20.96 0.52 1.22	18.49 0.32 0.60	15.85 0.13 0.20	13.57 0.03 0.06	13.31 0.26 0.00
RUSSELL____2 23532	13.23 0.12 0.00	11.59 0.10 0.00	10.23 0.14 0.00	9.77 0.14 0.00	10.25 0.16 0.00	12.38 0.16 0.00	16.55 0.26 -0.03	18.25 0.41 -0.05	16.96 0.29 0.16	17.20 0.27 0.23	17.33 0.29 0.07	17.20 0.34 0.03	16.58 0.34 -0.03	16.78 0.33 -0.03	16.62 0.39 0.18	17.39 0.35 0.25	18.05 0.31 0.42	19.85 0.25 0.99	20.92 0.35 1.24	20.96 0.52 1.22	18.49 0.32 0.60	15.85 0.13 0.20	13.57 0.03 0.06	13.31 0.26 0.00
RUSSELL____3 23549	13.23 0.12 0.00	11.59 0.10 0.00	10.23 0.14 0.00	9.77 0.14 0.00	10.25 0.16 0.00	12.38 0.16 0.00	16.55 0.26 -0.03	18.25 0.41 -0.05	16.96 0.29 0.16	17.20 0.27 0.23	17.33 0.29 0.07	17.20 0.34 0.03	16.58 0.34 -0.03	16.78 0.33 -0.03	16.62 0.39 0.18	17.39 0.35 0.25	18.05 0.31 0.42	19.85 0.25 0.99	20.92 0.35 1.24	20.96 0.52 1.22	18.49 0.32 0.60	15.85 0.13 0.20	13.57 0.03 0.06	13.31 0.26 0.00
RUSSELL____4 23556	13.23 0.12 0.00	11.59 0.10 0.00	10.23 0.14 0.00	9.77 0.14 0.00	10.25 0.16 0.00	12.38 0.16 0.00	16.55 0.26 -0.03	18.25 0.41 -0.05	16.96 0.29 0.16	17.20 0.27 0.23	17.33 0.29 0.07	17.20 0.34 0.03	16.58 0.34 -0.03	16.78 0.33 -0.03	16.62 0.39 0.18	17.39 0.35 0.25	18.05 0.31 0.42	19.85 0.25 0.99	20.92 0.35 1.24	20.96 0.52 1.22	18.49 0.32 0.60	15.85 0.13 0.20	13.57 0.03 0.06	13.31 0.26 0.00
RUSSELL____STATION 23914	13.23 0.12 0.00	11.59 0.10 0.00	10.23 0.14 0.00	9.77 0.14 0.00	10.25 0.16 0.00	12.38 0.16 0.00	16.55 0.26 -0.03	18.25 0.41 -0.05	16.96 0.29 0.16	17.20 0.27 0.23	17.33 0.29 0.07	17.20 0.34 0.03	16.58 0.34 -0.03	16.78 0.33 -0.03	16.62 0.39 0.18	17.39 0.35 0.25	18.05 0.31 0.42	19.85 0.25 0.99	20.92 0.35 1.24	20.96 0.52 1.22	18.49 0.32 0.60	15.85 0.13 0.20	13.57 0.03 0.06	13.31 0.26 0.00
S SALMON____HYD 24043	12.98 -0.13 0.00	11.35 -0.14 0.00	9.99 -0.10 0.00	9.54 -0.09 0.00	10.02 -0.07 0.00	12.12 -0.10 0.00	16.16 -0.10 0.00	17.68 -0.11 0.00	16.66 -0.17 0.00	16.96 -0.19 0.00	16.91 -0.20 0.00	16.69 -0.20 0.00	16.04 -0.18 0.00	16.21 -0.21 0.00	16.23 -0.18 0.00	17.07 -0.23 0.00	17.92 -0.24 0.00	20.38 -0.21 0.00	21.64 -0.18 0.00	21.49 -0.17 0.00	18.62 -0.15 0.00	15.73 -0.19 0.00	13.40 -0.20 0.00	12.95 -0.09 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.28 0.16 0.00	11.67 0.18 0.00	10.33 0.24 0.00	9.89 0.26 0.00	10.35 0.26 0.00	12.56 0.32 -0.03	27.81 0.45 -11.09	38.10 0.46 -19.86	38.36 0.32 -21.21	38.33 0.26 -20.92	37.11 0.27 -19.72	37.15 0.27 -19.99	34.87 0.32 -18.34	34.84 0.31 -18.10	35.46 0.57 -18.48	36.62 0.48 -18.84	35.96 0.42 -17.38	35.57 0.21 -14.77	35.99 0.04 -14.12	39.44 0.37 -17.41	34.95 0.38 -15.81	25.55 0.19 -9.44	16.71 0.05 -3.04	13.41 0.36 0.00
SELKIRK____I 23801	13.89 0.77 0.00	12.11 0.62 0.00	10.62 0.52 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.87 0.65 0.00	17.06 0.80 0.00	18.66 0.87 0.00	17.60 0.77 0.00	17.94 0.79 0.00	17.91 0.79 0.00	17.70 0.81 0.00	17.01 0.79 0.00	17.23 0.80 0.00	17.25 0.84 0.00	18.20 0.90 0.00	19.09 0.93 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.64 0.98 0.00	19.67 0.90 0.00	16.68 0.76 0.00	14.29 0.68 0.00	13.65 0.60 0.00
SELKIRK____II 23799	13.88 0.76 0.00	12.11 0.62 0.00	10.62 0.52 0.00	10.13 0.50 0.00	10.61 0.51 0.00	12.87 0.65 0.00	17.06 0.80 0.00	18.66 0.87 0.00	17.60 0.77 0.00	17.94 0.79 0.00	17.91 0.79 0.00	17.69 0.79 0.00	17.01 0.79 0.00	17.22 0.79 0.00	17.23 0.82 0.00	18.20 0.90 0.00	19.09 0.93 0.00	21.60 1.01 0.00	22.89 1.07 0.00	22.64 0.98 0.00	19.67 0.90 0.00	16.68 0.76 0.00	14.29 0.68 0.00	13.65 0.60 0.00
SENECA OSWGO____HYD 24041	12.96 -0.16 0.00	11.33 -0.16 0.00	9.97 -0.12 0.00	9.52 -0.11 0.00	9.99 -0.10 0.00	12.10 -0.12 0.00	16.11 -0.15 0.00	17.61 -0.18 0.00	16.65 -0.20 -0.02	16.98 -0.21 -0.03	16.91 -0.22 -0.01	16.70 -0.20 -0.01	16.04 -0.18 0.00	16.23 -0.20 0.00	16.26 -0.15 0.00	17.12 -0.19 -0.01	17.97 -0.22 -0.03	20.48 -0.21 -0.10	21.75 -0.20 -0.13	21.56 -0.22 -0.12	18.61 -0.21 -0.05	15.70 -0.22 0.00	13.39 -0.22 0.00	12.93 -0.12 0.00

SENECA___ENERGY 23797	13.12 0.00 0.00	11.46 -0.02 0.00	10.09 0.00 0.00	9.64 0.01 0.00	10.12 0.03 0.00	12.28 0.06 0.00	16.42 0.16 0.00	17.98 0.20 0.00	16.58 -0.18 0.06	16.85 -0.22 0.08	16.90 -0.19 0.03	16.71 -0.17 0.02	16.05 -0.16 0.00	16.25 -0.18 0.00	16.23 -0.18 0.00	17.04 -0.24 0.02	17.81 -0.27 0.08	20.05 -0.27 0.27	21.24 -0.22 0.36	21.34 0.17 0.49	18.68 0.11 0.21	15.94 0.02 0.00	13.55 -0.05 0.00	13.08 0.04 0.00
SHOEMAKER___GT 23640	14.05 0.93 0.00	12.21 0.72 0.00	10.71 0.62 0.00	10.20 0.58 0.00	10.67 0.57 0.00	12.95 0.73 0.00	17.30 1.04 0.00	18.85 1.07 0.00	17.91 1.08 0.00	18.27 1.11 0.00	18.22 1.10 0.00	17.96 1.06 0.00	17.24 1.02 0.00	17.46 1.04 0.00	17.49 1.08 0.00	18.49 1.19 0.01	19.43 1.29 0.02	21.97 1.46 0.08	23.22 1.50 0.10	22.97 1.41 0.10	20.02 1.29 0.04	17.03 1.11 0.00	14.56 0.95 0.00	13.89 0.85 0.00
SHOREHAM_IC_1 23715	15.45 1.56 -0.77	12.51 1.02 0.00	11.55 0.97 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.65 1.43 0.00	19.41 2.21 -0.94	21.42 2.47 -1.16	21.21 2.32 -2.06	21.83 2.43 -2.25	20.75 2.47 -1.16	19.76 2.43 -0.43	19.96 2.32 -1.42	20.72 2.32 -1.97	20.75 2.35 -1.99	21.16 2.56 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.37 3.19 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.08 1.97 -0.50	14.99 1.76 -0.19
SHOREHAM_IC_2 23716	15.45 1.56 -0.77	12.51 1.02 0.00	11.55 0.97 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.65 1.43 0.00	19.41 2.21 -0.94	21.42 2.47 -1.16	21.21 2.32 -2.06	21.83 2.43 -2.25	20.75 2.47 -1.16	19.76 2.43 -0.43	19.96 2.32 -1.42	20.72 2.32 -1.97	20.75 2.35 -1.99	21.16 2.56 -1.30	22.09 2.67 -1.25	25.84 3.19 -2.06	31.37 3.19 -6.37	27.55 3.03 -2.86	24.87 2.78 -3.32	21.70 2.28 -3.51	16.08 1.97 -0.50	14.99 1.76 -0.19
SISSONVILLE___ 23735	12.34 -0.77 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.48 -0.78 0.00	17.04 -0.75 0.00	16.16 -0.67 0.00	16.48 -0.67 0.00	16.45 -0.67 0.00	16.15 -0.74 0.00	15.39 -0.83 0.00	15.64 -0.79 0.00	15.36 -1.05 0.00	16.19 -1.11 0.00	17.05 -1.11 0.00	19.42 -1.17 0.00	20.60 -1.22 0.00	20.71 -0.95 0.00	17.79 -0.98 0.00	15.16 -0.76 0.00	12.95 -0.65 0.00	12.35 -0.69 0.00
SITHE_IND_GS1 24169	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.85 -0.41 0.00	17.32 -0.46 0.00	15.53 -0.47 0.83	15.53 -0.48 1.14	16.18 -0.46 0.46	16.18 -0.47 0.24	15.78 -0.44 0.00	15.98 -0.44 0.00	15.98 -0.43 0.00	16.50 -0.48 0.32	16.50 -0.51 1.15	16.17 -0.58 3.84	16.19 -0.59 5.04	16.19 -0.58 4.89	16.19 -0.53 2.05	15.44 -0.48 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
SITHE_IND_GS2 24170	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.85 -0.41 0.00	17.32 -0.46 0.00	15.53 -0.47 0.83	15.53 -0.48 1.14	16.18 -0.46 0.46	16.18 -0.47 0.24	15.78 -0.44 0.00	15.98 -0.44 0.00	15.98 -0.43 0.00	16.50 -0.48 0.32	16.50 -0.51 1.15	16.17 -0.58 3.84	16.19 -0.59 5.04	16.19 -0.58 4.89	16.19 -0.53 2.05	15.44 -0.48 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
SITHE_IND_GS3 24171	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.85 -0.41 0.00	17.32 -0.46 0.00	15.53 -0.47 0.83	15.53 -0.48 1.14	16.18 -0.46 0.46	16.18 -0.47 0.24	15.78 -0.44 0.00	15.98 -0.44 0.00	15.98 -0.43 0.00	16.50 -0.48 0.32	16.50 -0.51 1.15	16.17 -0.58 3.84	16.19 -0.59 5.04	16.19 -0.58 4.89	16.19 -0.53 2.05	15.44 -0.48 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
SITHE_IND_GS4 24172	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.85 -0.41 0.00	17.32 -0.46 0.00	15.53 -0.47 0.83	15.53 -0.48 1.14	16.18 -0.46 0.46	16.18 -0.47 0.24	15.78 -0.44 0.00	15.98 -0.44 0.00	15.98 -0.43 0.00	16.50 -0.48 0.32	16.50 -0.51 1.15	16.17 -0.58 3.84	16.19 -0.59 5.04	16.19 -0.58 4.89	16.19 -0.53 2.05	15.44 -0.48 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
SITHE___BATAVIA 24024	13.32 0.21 0.01	11.69 0.21 0.00	10.36 0.27 0.00	9.91 0.28 0.00	10.37 0.28 0.00	12.54 0.33 0.01	15.67 0.54 1.13	16.46 0.69 2.02	14.82 0.54 2.55	15.06 0.50 2.59	15.34 0.51 2.29	15.18 0.56 2.27	14.73 0.55 2.03	14.96 0.54 2.00	14.19 0.71 2.92	14.85 0.61 3.06	15.70 0.56 3.03	17.75 0.41 3.26	18.82 0.44 3.44	18.49 0.74 3.90	16.33 0.54 2.99	14.64 0.32 1.60	13.25 0.16 0.52	13.49 0.44 0.00
SITHE___INDEPEND 23800	12.79 -0.33 0.00	11.19 -0.30 0.00	9.85 -0.24 0.00	9.41 -0.22 0.00	9.86 -0.23 0.00	11.93 -0.29 0.00	15.85 -0.41 0.00	17.32 -0.46 0.00	15.53 -0.47 0.83	15.53 -0.48 1.14	16.18 -0.46 0.46	16.18 -0.47 0.24	15.78 -0.44 0.00	15.98 -0.44 0.00	15.98 -0.43 0.00	16.50 -0.48 0.32	16.50 -0.51 1.15	16.17 -0.58 3.84	16.19 -0.59 5.04	16.19 -0.58 4.89	16.19 -0.53 2.05	15.44 -0.48 0.00	13.20 -0.41 0.00	12.75 -0.30 0.00
SITHE___MASSENA 23902	12.37 -0.75 0.00	11.05 -0.44 0.00	9.70 -0.39 0.00	9.24 -0.39 0.00	9.70 -0.39 0.00	11.71 -0.51 0.00	15.43 -0.83 0.00	16.91 -0.87 0.00	16.02 -0.81 0.00	16.36 -0.79 0.00	16.33 -0.79 0.00	16.07 -0.83 0.00	15.35 -0.86 0.00	15.61 -0.82 0.00	15.41 -1.00 0.00	16.26 -1.04 0.00	17.07 -1.09 0.00	19.37 -1.21 0.00	20.55 -1.27 0.00	20.62 -1.04 0.00	17.77 -1.00 0.00	15.12 -0.80 0.00	12.95 -0.65 0.00	12.37 -0.68 0.00
SITHE___OGDNSBRG 24021	12.38 -0.73 0.00	11.11 -0.38 0.00	9.75 -0.34 0.00	9.29 -0.34 0.00	9.76 -0.33 0.00	11.80 -0.42 0.00	15.56 -0.70 0.00	17.07 -0.71 0.00	16.19 -0.64 0.00	16.52 -0.63 0.00	16.49 -0.63 0.00	16.20 -0.69 0.00	15.44 -0.78 0.00	15.69 -0.74 0.00	15.44 -0.97 0.00	16.26 -1.04 0.00	17.13 -1.03 0.00	19.50 -1.09 0.00	20.71 -1.11 0.00	20.81 -0.85 0.00	17.89 -0.88 0.00	15.20 -0.72 0.00	13.01 -0.60 0.00	12.39 -0.65 0.00
SITHE___STERLING 23777	13.52 0.41 0.00	11.80 0.31 0.00	10.37 0.28 0.00	9.91 0.28 0.00	10.39 0.30 0.00	12.63 0.42 0.00	16.89 0.63 0.00	18.60 0.82 0.00	17.58 0.79 0.04	17.88 0.79 0.06	17.87 0.77 0.02	17.62 0.74 0.01	16.93 0.71 0.00	17.12 0.69 0.00	17.11 0.71 0.00	17.98 0.69 0.02	18.85 0.74 0.06	21.28 0.88 0.19	22.55 0.98 0.25	22.36 0.95 0.25	19.45 0.79 0.11	16.52 0.60 0.00	14.07 0.46 0.00	13.49 0.44 0.00
SOUTH CAIRO___GT 23612	14.34 1.22 0.00	12.46 0.98 0.00	10.92 0.83 0.00	10.41 0.78 0.00	10.89 0.80 0.00	13.22 1.00 0.00	17.69 1.43 0.00	18.92 1.14 0.00	17.96 1.13 0.00	18.25 1.10 0.00	18.18 1.06 0.00	17.91 1.01 0.00	17.15 0.94 0.00	17.40 0.97 0.00	17.44 1.03 0.00	18.48 1.18 0.00	19.41 1.25 0.00	22.03 1.44 0.00	23.41 1.59 0.00	23.18 1.52 0.00	20.05 1.28 0.00	16.95 1.03 0.00	14.56 0.95 0.00	14.06 1.02 0.00

SOUTH HAMPTN___IC 23720	15.79 1.90 -0.77	12.82 1.33 0.00	11.81 1.23 -0.49	11.30 1.19 -0.48	11.80 1.22 -0.49	13.93 1.71 0.00	19.82 2.62 -0.94	21.88 2.93 -1.16	21.66 2.78 -2.06	22.30 2.90 -2.25	21.19 2.91 -1.16	20.21 2.89 -0.43	20.40 2.76 -1.42	21.14 2.74 -1.97	21.17 2.77 -1.99	21.61 3.01 -1.30	22.59 3.18 -1.25	26.46 3.81 -2.06	32.07 3.88 -6.37	28.24 3.73 -2.86	25.43 3.34 -3.32	22.15 2.72 -3.51	16.42 2.31 -0.50	15.32 2.09 -0.19
SOUTHOLD___IC 23719	16.05 2.16 -0.77	13.05 1.56 0.00	12.01 1.43 -0.49	11.48 1.38 -0.48	11.99 1.41 -0.49	14.16 1.94 0.00	20.16 2.96 -0.94	22.27 3.32 -1.16	22.02 3.13 -2.06	22.64 3.24 -2.25	21.55 3.27 -1.16	20.55 3.23 -0.43	20.72 3.08 -1.42	21.49 3.09 -1.97	21.52 3.12 -1.99	21.99 3.39 -1.30	23.01 3.60 -1.25	26.97 4.33 -2.06	32.63 4.45 -6.37	28.83 4.31 -2.86	25.92 3.83 -3.32	22.52 3.09 -3.51	16.72 2.61 -0.50	15.61 2.37 -0.19
ST LAWRENCE____ 23600	12.39 -0.72 0.00	10.98 -0.51 0.00	9.64 -0.45 0.00	9.19 -0.43 0.00	9.64 -0.45 0.00	11.64 -0.57 0.00	15.45 -0.81 0.00	16.93 -0.85 0.00	16.04 -0.79 0.00	16.36 -0.79 0.00	16.33 -0.79 0.00	16.10 -0.79 0.00	15.40 -0.81 0.00	15.64 -0.79 0.00	15.51 -0.90 0.00	16.37 -0.93 0.00	17.18 -0.98 0.00	19.50 -1.09 0.00	20.66 -1.16 0.00	20.64 -1.02 0.00	17.83 -0.94 0.00	15.16 -0.76 0.00	12.98 -0.63 0.00	12.41 -0.64 0.00
STATION 5_MISC_HYD 23604	13.16 0.04 0.00	11.53 0.05 0.00	10.18 0.09 0.00	9.72 0.10 0.00	10.20 0.11 0.00	12.32 0.10 0.00	16.45 0.16 -0.03	18.12 0.28 -0.05	16.86 0.19 0.16	17.10 0.17 0.23	17.21 0.17 0.07	17.09 0.22 0.03	16.47 0.23 -0.03	16.67 0.21 -0.03	16.52 0.30 0.18	17.29 0.24 0.25	17.92 0.18 0.42	19.71 0.10 0.99	20.75 0.17 1.24	20.78 0.35 1.22	18.36 0.19 0.60	15.74 0.02 0.20	13.49 -0.05 0.06	13.21 0.17 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.21 0.09 0.00	11.56 0.07 0.00	10.19 0.10 0.00	9.73 0.11 0.00	10.21 0.12 0.00	12.37 0.15 0.00	16.52 0.26 0.00	18.16 0.37 0.00	16.99 0.32 0.16	17.23 0.29 0.22	17.34 0.31 0.09	17.18 0.34 0.05	16.54 0.32 0.00	16.74 0.31 0.00	16.77 0.36 0.00	17.55 0.31 0.06	18.24 0.29 0.21	20.17 0.29 0.71	21.25 0.37 0.93	21.10 0.41 0.97	18.57 0.26 0.46	15.91 0.11 0.12	13.60 0.03 0.04	13.23 0.18 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.04 -0.08 0.00	11.42 -0.07 0.00	10.08 -0.01 0.00	9.64 0.01 0.00	10.10 0.01 0.00	12.21 -0.01 0.00	16.30 0.02 -0.03	17.96 0.13 -0.05	16.71 0.03 0.15	16.95 0.02 0.23	17.06 0.02 0.07	16.93 0.07 0.03	16.32 0.08 -0.03	16.52 0.07 -0.02	16.37 0.13 0.17	17.15 0.09 0.24	17.79 0.04 0.41	19.56 -0.06 0.97	20.59 0.00 1.23	20.59 0.13 1.20	18.21 0.02 0.58	15.61 -0.13 0.18	13.37 -0.18 0.06	13.10 0.05 0.00
STEEL___WIND 323596	13.52 0.39 -0.01	11.88 0.39 0.00	10.51 0.42 0.00	10.06 0.43 0.00	10.53 0.44 0.00	12.81 0.56 -0.03	29.08 0.78 -12.04	40.16 0.82 -21.56	40.54 0.66 -23.06	40.50 0.60 -22.75	39.16 0.62 -21.42	39.20 0.59 -21.72	36.78 0.65 -19.91	36.72 0.64 -19.65	37.73 0.92 -20.40	38.93 0.83 -20.80	38.16 0.78 -19.22	37.61 0.62 -16.41	38.00 0.46 -15.72	41.81 0.80 -19.35	37.00 0.73 -17.50	25.44 0.52 -9.00	16.84 0.33 -2.91	13.66 0.61 0.00
STEBEN_REC_LFGE 323667	14.01 0.89 0.00	12.22 0.74 0.00	10.77 0.68 0.00	10.29 0.66 0.00	10.82 0.73 0.00	13.19 0.97 -0.01	20.09 1.46 -2.36	23.65 1.64 -4.23	23.53 1.53 -5.17	23.71 1.48 -5.08	23.42 1.47 -4.83	23.27 1.47 -4.91	22.16 1.43 -4.52	22.32 1.43 -4.46	23.45 1.38 -5.66	24.38 1.33 -5.75	24.72 1.33 -5.23	26.20 1.40 -4.21	27.11 1.38 -3.92	28.09 1.47 -4.96	24.75 1.29 -4.68	19.46 0.99 -2.55	15.15 0.72 -0.82	13.91 0.86 0.00
STONY___BROOK 24151	15.62 1.73 -0.77	12.76 1.27 0.00	11.72 1.14 -0.49	11.19 1.09 -0.48	11.69 1.11 -0.49	13.63 1.42 0.00	19.41 2.21 -0.94	21.42 2.47 -1.16	21.27 2.39 -2.06	21.88 2.49 -2.24	20.78 2.50 -1.16	19.79 2.47 -0.43	20.01 2.37 -1.42	20.78 2.38 -1.97	20.83 2.43 -1.99	21.16 2.56 -1.30	22.14 2.72 -1.25	25.88 3.23 -2.06	31.41 3.23 -6.37	27.59 3.07 -2.85	25.02 2.93 -3.32	21.83 2.40 -3.51	16.12 2.01 -0.50	15.05 1.81 -0.19
STURGEON_POOL_HYD 23609	14.26 1.14 0.00	12.37 0.88 0.00	10.84 0.75 0.00	10.32 0.69 0.00	10.79 0.70 0.00	13.10 0.88 0.00	17.55 1.28 0.00	19.07 1.28 0.00	18.16 1.33 0.00	18.53 1.37 0.00	18.47 1.35 0.00	18.19 1.30 0.00	17.45 1.23 0.00	17.69 1.27 0.00	17.72 1.31 0.00	18.76 1.47 0.01	19.72 1.58 0.02	22.40 1.81 0.00	23.67 1.85 0.00	23.39 1.73 0.00	20.35 1.58 0.00	17.27 1.35 0.00	14.76 1.16 0.00	14.10 1.06 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.14 1.02 0.00	12.28 0.79 0.00	10.76 0.67 0.00	10.25 0.63 0.00	10.73 0.64 0.00	13.02 0.81 0.00	17.40 1.14 0.00	18.98 1.19 0.00	18.04 1.21 0.00	18.40 1.25 0.00	18.37 1.25 0.00	18.11 1.22 0.00	17.38 1.17 0.00	17.61 1.18 0.00	17.64 1.23 0.00	18.66 1.37 0.01	19.61 1.47 0.02	22.18 1.67 0.08	23.39 1.68 0.10	23.14 1.58 0.10	20.19 1.46 0.04	17.18 1.26 0.00	14.68 1.07 0.00	13.98 0.94 0.00
SYNERGY___BIOGAS 323694	13.32 0.21 0.01	11.69 0.21 0.00	10.36 0.27 0.00	9.91 0.28 0.00	10.37 0.28 0.00	12.54 0.33 0.01	15.67 0.54 1.13	16.46 0.69 2.02	14.82 0.54 2.55	15.06 0.50 2.59	15.34 0.51 2.29	15.18 0.56 2.27	14.73 0.55 2.03	14.96 0.54 2.00	14.19 0.71 2.92	14.85 0.61 3.06	15.70 0.56 3.03	17.75 0.41 3.26	18.82 0.44 3.44	18.49 0.74 3.90	16.33 0.54 2.99	14.64 0.32 1.60	13.25 0.16 0.52	13.49 0.44 0.00
SYRACUSE___ENERGY_ST1 323597	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	13.16 0.04 0.00	11.50 0.01 0.00	10.12 0.03 0.00	9.67 0.04 0.00	10.14 0.05 0.00	12.28 0.06 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.87 0.08 0.04	17.16 0.07 0.06	17.16 0.07 0.02	16.95 0.07 0.01	16.30 0.08 0.00	16.49 0.07 0.00	16.52 0.12 0.00	17.35 0.07 0.02	18.17 0.07 0.06	20.52 0.12 0.20	21.71 0.15 0.26	21.53 0.15 0.28	18.76 0.11 0.12	15.95 0.03 0.00	13.61 0.00 0.00	13.11 0.07 0.00
SYRACUSE___POWER 24017	13.16 0.04 0.00	11.49 0.00 0.00	10.11 0.02 0.00	9.66 0.03 0.00	10.12 0.03 0.00	12.27 0.05 0.00	16.38 0.11 0.00	17.91 0.13 0.00	16.83 0.08 0.09	17.10 0.07 0.12	17.14 0.07 0.05	16.93 0.07 0.03	16.30 0.08 0.00	16.51 0.08 0.00	16.52 0.12 0.00	17.35 0.09 0.03	18.11 0.07 0.12	20.31 0.12 0.41	21.44 0.15 0.53	21.26 0.13 0.53	18.64 0.09 0.22	15.95 0.03 0.00	13.59 -0.01 0.00	13.10 0.05 0.00

TRIGEN___CC 323695	15.20 1.43 -0.65	12.59 1.10 0.00	11.46 0.96 -0.41	10.93 0.90 -0.40	11.42 0.92 -0.41	13.26 1.04 0.00	18.69 1.63 -0.80	20.57 1.81 -0.97	20.37 1.82 -1.73	20.93 1.89 -1.89	20.16 1.92 -1.13	19.18 1.86 -0.43	19.42 1.78 -1.42	20.22 1.82 -1.97	20.27 1.87 -1.99	20.62 2.02 -1.30	21.58 2.16 -1.25	25.10 2.49 -2.02	30.68 2.53 -6.33	26.60 2.40 -2.54	23.89 2.19 -2.93	21.27 1.85 -3.51	15.71 1.54 -0.57	14.84 1.37 -0.42
UNION___PROCESSING_DRP 323587	13.10 -0.01 0.00	11.47 -0.01 0.00	10.13 0.04 0.00	9.68 0.06 0.00	10.15 0.06 0.00	12.26 0.04 0.00	16.44 0.10 -0.08	18.12 0.20 -0.14	16.87 0.10 0.06	17.09 0.07 0.13	17.20 0.07 -0.01	17.09 0.13 -0.07	16.45 0.13 -0.11	16.65 0.12 -0.11	16.66 0.20 -0.05	17.42 0.14 0.02	18.05 0.09 0.20	19.81 0.00 0.78	20.82 0.04 1.04	20.89 0.22 0.98	18.47 0.09 0.39	15.68 -0.06 0.17	13.43 -0.12 0.06	13.16 0.12 0.00
UPPER HUDSON___HYD 24058	14.53 1.42 0.00	12.69 1.21 0.00	11.10 1.01 0.00	10.58 0.95 0.00	11.11 1.02 0.00	13.54 1.32 0.00	18.03 1.77 0.00	19.69 1.90 0.00	18.60 1.77 0.00	18.90 1.75 0.00	18.90 1.78 0.00	18.77 1.87 0.00	18.13 1.91 0.00	18.32 1.89 0.00	18.31 1.90 0.00	19.31 2.01 0.00	20.19 2.03 0.00	22.73 2.14 0.00	24.30 2.49 0.00	24.00 2.34 0.00	20.85 2.08 0.00	17.62 1.70 0.00	15.06 1.46 0.00	14.30 1.25 0.00
UPPER RAQUET___HYD 24056	12.34 -0.77 0.00	11.10 -0.39 0.00	9.73 -0.36 0.00	9.28 -0.35 0.00	9.75 -0.34 0.00	11.78 -0.44 0.00	15.48 -0.78 0.00	17.04 -0.75 0.00	16.16 -0.67 0.00	16.48 -0.67 0.00	16.45 -0.67 0.00	16.15 -0.74 0.00	15.39 -0.83 0.00	15.64 -0.79 0.00	15.36 -1.05 0.00	16.19 -1.11 0.00	17.05 -1.11 0.00	19.42 -1.17 0.00	20.60 -1.22 0.00	20.71 -0.95 0.00	17.79 -0.98 0.00	15.16 -0.76 0.00	12.95 -0.65 0.00	12.35 -0.69 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.90 0.79 0.00	12.11 0.62 0.00	10.64 0.54 0.00	10.15 0.52 0.00	10.64 0.54 0.00	12.93 0.71 0.00	17.29 1.03 0.00	18.89 1.10 0.00	17.85 1.06 0.04	18.18 1.08 0.05	18.16 1.06 0.02	17.90 1.01 0.01	17.19 0.97 0.00	17.38 0.95 0.00	17.39 0.98 0.00	18.32 1.04 0.01	19.25 1.14 0.05	21.81 1.40 0.18	23.09 1.50 0.24	22.89 1.45 0.22	19.95 1.28 0.09	17.09 1.05 -0.12	14.50 0.86 -0.04	13.85 0.81 0.00
VISCHER___FERRY HYD 24020	14.19 1.08 0.00	12.37 0.88 0.00	10.85 0.76 0.00	10.35 0.72 0.00	10.85 0.76 0.00	13.17 0.95 0.00	17.50 1.24 0.00	19.15 1.37 0.00	18.07 1.25 0.00	18.39 1.24 0.00	18.37 1.25 0.00	18.18 1.28 0.00	17.50 1.28 0.00	17.73 1.30 0.00	17.72 1.31 0.00	18.70 1.40 0.00	19.60 1.43 0.00	22.13 1.55 0.00	23.52 1.70 0.00	23.24 1.58 0.00	20.20 1.43 0.00	17.13 1.21 0.00	14.65 1.05 0.00	13.96 0.91 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.27 1.15 0.00	12.39 0.91 0.00	10.85 0.76 0.00	10.34 0.71 0.00	10.81 0.72 0.00	13.12 0.90 0.00	17.56 1.30 0.00	19.15 1.37 0.00	18.23 1.40 0.00	18.61 1.46 0.00	18.56 1.44 0.00	18.29 1.40 0.00	17.56 1.35 0.00	17.81 1.38 0.00	17.84 1.43 0.00	18.87 1.57 0.01	19.83 1.69 0.02	22.43 1.92 0.08	23.66 1.94 0.10	23.38 1.82 0.10	20.42 1.69 0.04	17.37 1.45 0.00	14.83 1.23 0.00	14.11 1.07 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.48 1.36 0.00	12.57 1.08 0.00	11.00 0.91 0.00	10.47 0.85 0.00	10.95 0.86 0.00	13.32 1.10 0.00	17.82 1.56 0.00	19.55 1.76 0.00	18.61 1.77 -0.01	19.06 1.85 -0.06	19.01 1.85 -0.04	18.72 1.81 -0.02	18.49 1.75 -0.52	18.49 1.79 -0.28	19.58 1.82 -1.35	19.32 1.97 -0.05	20.30 2.11 -0.03	22.96 2.37 -0.01	24.22 2.40 -0.01	23.94 2.25 -0.03	20.86 2.06 -0.03	17.75 1.77 -0.07	15.13 1.51 -0.02	14.34 1.29 0.00
WADING RIVER_IC_1 23522	15.45 1.56 -0.77	12.50 1.01 0.00	11.54 0.96 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.66 1.44 0.00	19.45 2.24 -0.94	21.46 2.51 -1.16	21.24 2.36 -2.06	21.89 2.49 -2.25	20.78 2.50 -1.16	19.79 2.47 -0.43	20.01 2.37 -1.42	20.75 2.35 -1.97	20.78 2.38 -1.99	21.19 2.59 -1.30	22.10 2.69 -1.25	25.86 3.21 -2.06	31.39 3.21 -6.37	27.57 3.05 -2.86	24.89 2.80 -3.32	21.72 2.29 -3.51	16.09 1.99 -0.50	15.01 1.77 -0.19
WADING RIVER_IC_2 23547	15.45 1.56 -0.77	12.50 1.01 0.00	11.54 0.96 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.66 1.44 0.00	19.45 2.24 -0.94	21.46 2.51 -1.16	21.24 2.36 -2.06	21.89 2.49 -2.25	20.78 2.50 -1.16	19.79 2.47 -0.43	20.01 2.37 -1.42	20.75 2.35 -1.97	20.78 2.38 -1.99	21.19 2.59 -1.30	22.10 2.69 -1.25	25.86 3.21 -2.06	31.39 3.21 -6.37	27.57 3.05 -2.86	24.89 2.80 -3.32	21.72 2.29 -3.51	16.09 1.99 -0.50	15.01 1.77 -0.19
WADING RIVER_IC_3 23601	15.45 1.56 -0.77	12.50 1.01 0.00	11.54 0.96 -0.49	11.05 0.94 -0.48	11.55 0.97 -0.49	13.66 1.44 0.00	19.45 2.24 -0.94	21.46 2.51 -1.16	21.24 2.36 -2.06	21.89 2.49 -2.25	20.78 2.50 -1.16	19.79 2.47 -0.43	20.01 2.37 -1.42	20.75 2.35 -1.97	20.78 2.38 -1.99	21.19 2.59 -1.30	22.10 2.69 -1.25	25.86 3.21 -2.06	31.39 3.21 -6.37	27.57 3.05 -2.86	24.89 2.80 -3.32	21.72 2.29 -3.51	16.09 1.99 -0.50	15.01 1.77 -0.19
WALDEN___HYDRO 24148	14.31 1.19 0.00	12.42 0.93 0.00	10.87 0.78 0.00	10.36 0.73 0.00	10.83 0.74 0.00	13.16 0.94 0.00	17.63 1.37 0.00	19.10 1.32 0.00	18.18 1.35 0.00	18.54 1.39 0.00	18.49 1.37 0.00	18.21 1.32 0.00	17.46 1.25 0.00	17.69 1.27 0.00	17.74 1.33 0.00	18.76 1.47 0.01	19.74 1.60 0.02	22.34 1.83 0.08	23.61 1.90 0.10	23.46 1.80 0.00	20.38 1.61 0.00	17.27 1.35 0.00	14.78 1.17 0.00	14.14 1.10 0.00
WARRENSBURG____ 23737	14.53 1.42 0.00	12.69 1.21 0.00	11.10 1.01 0.00	10.58 0.95 0.00	11.11 1.02 0.00	13.54 1.32 0.00	18.03 1.77 0.00	19.69 1.90 0.00	18.60 1.77 0.00	18.90 1.75 0.00	18.90 1.78 0.00	18.77 1.87 0.00	18.13 1.91 0.00	18.32 1.89 0.00	18.31 1.90 0.00	19.31 2.01 0.00	20.19 2.03 0.00	22.73 2.14 0.00	24.30 2.49 0.00	24.00 2.34 0.00	20.85 2.08 0.00	17.62 1.70 0.00	15.06 1.46 0.00	14.30 1.25 0.00
WATERSIDE___6 8 9 23538	14.54 1.42 -0.01	12.61 1.11 -0.01	11.05 0.95 -0.01	10.51 0.89 0.00	10.99 0.90 0.00	13.34 1.12 0.00	17.82 1.56 0.00	19.56 1.78 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.04 1.87 -0.05	18.76 1.84 -0.03	18.52 1.75 -0.56	18.51 1.79 -0.30	19.68 1.84 -1.44	19.36 2.01 -0.06	20.33 2.12 -0.04	23.01 2.41 -0.02	24.28 2.44 -0.02	24.01 2.32 -0.03	20.92 2.12 -0.03	17.82 1.83 -0.07	15.18 1.55 -0.02	14.40 1.34 -0.01
WDELAWARE___HYD 323627	13.93 0.81 0.00	12.08 0.60 0.00	10.59 0.49 0.00	10.09 0.46 0.00	10.56 0.46 0.00	12.82 0.60 0.00	17.19 0.93 0.00	18.57 0.78 0.00	17.67 0.86 0.02	18.00 0.87 0.02	17.95 0.84 0.01	17.68 0.79 0.00	16.94 0.73 0.00	17.18 0.76 0.00	17.21 0.80 0.00	18.23 0.93 0.01	19.15 1.02 0.02	21.70 1.19 0.08	22.96 1.24 0.10	22.73 1.17 0.10	19.76 1.03 0.04	16.79 0.88 0.00	14.37 0.76 0.00	13.77 0.73 0.00

WEST BABYLON___IC 23714	15.66 1.80 -0.75	12.85 1.37 0.00	11.78 1.21 -0.48	11.23 1.14 -0.47	11.73 1.16 -0.47	13.62 1.40 0.00	19.39 2.21 -0.92	21.37 2.46 -1.13	21.24 2.41 -2.00	21.82 2.49 -2.18	20.79 2.52 -1.16	19.79 2.47 -0.43	19.99 2.35 -1.42	20.78 2.38 -1.97	20.85 2.45 -1.99	21.23 2.63 -1.30	22.21 2.80 -1.25	25.85 3.21 -2.05	31.47 3.29 -6.36	27.62 3.16 -2.80	24.89 2.87 -3.25	21.85 2.42 -3.51	16.14 2.01 -0.52	15.09 1.81 -0.24
WEST CANADA___HYD 24049	13.33 0.21 0.00	11.65 0.16 0.00	10.23 0.14 0.00	9.76 0.13 0.00	10.23 0.14 0.00	12.40 0.18 0.00	16.52 0.26 0.00	18.07 0.28 0.00	17.10 0.27 0.00	17.43 0.27 0.00	17.39 0.27 0.00	17.16 0.27 0.00	16.47 0.26 0.00	16.69 0.26 0.00	16.67 0.26 0.00	17.58 0.28 0.00	18.45 0.29 0.00	20.84 0.25 0.00	22.08 0.26 0.00	21.90 0.24 0.00	19.00 0.23 0.00	16.10 0.18 0.00	13.76 0.15 0.00	13.19 0.14 0.00
WESTERN_NY_WIND 24143	13.31 0.20 0.01	11.68 0.20 0.00	10.35 0.26 0.00	9.91 0.28 0.00	10.37 0.28 0.00	12.54 0.33 0.01	15.65 0.52 1.14	16.45 0.69 2.03	14.82 0.54 2.55	15.06 0.50 2.59	15.32 0.50 2.30	15.16 0.54 2.27	14.73 0.55 2.03	14.94 0.53 2.01	14.15 0.69 2.95	14.82 0.61 3.08	15.65 0.54 3.05	17.72 0.41 3.28	18.79 0.44 3.46	18.47 0.74 3.93	16.30 0.54 3.01	14.62 0.32 1.62	13.24 0.16 0.53	13.47 0.43 0.00
WESTOVER___LESR 323668	13.57 0.46 0.00	11.85 0.37 0.00	10.42 0.33 0.00	9.95 0.33 0.00	10.43 0.34 0.00	12.67 0.45 0.00	17.01 0.65 -0.10	18.65 0.69 -0.17	17.68 0.60 -0.25	17.96 0.58 -0.22	17.96 0.58 -0.25	17.74 0.57 -0.27	17.05 0.57 -0.27	17.25 0.56 -0.27	17.44 0.64 -0.39	18.31 0.64 -0.37	19.11 0.67 -0.28	21.36 0.76 -0.01	22.46 0.74 0.10	22.40 0.76 0.01	19.64 0.69 -0.17	16.71 0.54 -0.25	14.11 0.42 -0.08	13.50 0.46 0.00
WETHRSFD_WT_PWR 323626	13.85 0.73 0.00	12.08 0.60 0.00	10.64 0.54 0.00	10.17 0.54 0.00	10.68 0.59 0.00	13.01 0.78 -0.01	19.22 1.15 -1.81	22.27 1.24 -3.24	22.40 1.11 -4.46	22.59 1.06 -4.38	22.37 1.08 -4.17	22.20 1.06 -4.24	21.16 1.04 -3.91	21.32 1.04 -3.86	26.82 0.82 -9.59	27.80 0.74 -9.76	27.81 0.71 -8.94	28.60 0.62 -7.39	29.29 0.50 -6.97	31.09 0.74 -8.70	27.52 0.69 -8.06	20.78 0.48 -4.39	15.34 0.31 -1.42	13.58 0.54 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.22 1.10 0.00	12.35 0.86 0.00	10.82 0.73 0.00	10.30 0.67 0.00	10.77 0.68 0.00	13.09 0.87 0.00	17.50 1.24 0.00	19.12 1.33 0.00	18.18 1.35 0.00	18.56 1.41 0.00	18.50 1.39 0.00	18.26 1.37 0.00	17.53 1.31 0.00	17.76 1.33 0.00	17.79 1.38 0.00	18.82 1.52 0.01	19.77 1.64 0.02	22.37 1.85 0.08	23.59 1.88 0.10	23.30 1.73 0.10	20.34 1.61 0.04	17.32 1.40 0.00	14.79 1.18 0.00	14.06 1.02 0.00
YORK___WARBASSE 23770	14.58 1.46 -0.01	12.64 1.15 -0.01	11.08 0.98 -0.01	10.52 0.90 0.00	10.99 0.90 0.00	13.33 1.11 0.00	17.79 1.53 0.00	19.53 1.74 0.00	18.63 1.78 -0.02	19.10 1.89 -0.06	19.05 1.88 -0.05	18.76 1.84 -0.03	18.55 1.78 -0.56	18.55 1.82 -0.30	19.72 1.87 -1.44	19.40 2.04 -0.06	20.36 2.16 -0.04	23.06 2.45 -0.02	24.34 2.51 -0.02	24.07 2.38 -0.03	20.96 2.16 -0.03	17.84 1.85 -0.07	15.18 1.55 -0.02	14.38 1.33 -0.01