

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/15/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	22.21	19.03	19.36	19.74	19.46	19.81	23.38	29.75	28.30	29.27	24.01	20.40	20.64	16.87	18.30	23.13	18.75	23.18	23.30	26.42	23.79	23.26	22.35	21.04
24138	1.74	1.46	1.47	1.52	1.53	1.66	2.13	2.60	2.17	2.03	1.87	1.68	1.49	0.16	0.16	1.72	0.24	1.70	2.12	2.37	2.32	2.18	2.02	1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-4.77	-7.48	-3.68	-2.33	-4.46	-15.17	-16.65	-5.85	-16.30	-4.85	-0.08	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	22.23	19.04	19.38	19.78	19.49	19.84	23.42	30.92	31.92	34.93	26.80	22.17	24.02	28.33	30.87	27.55	31.06	26.85	23.37	26.45	23.81	23.28	22.38	21.07
24260	1.75	1.48	1.49	1.56	1.56	1.68	2.16	2.63	2.19	2.05	1.88	1.70	1.50	0.16	0.16	1.72	0.24	1.71	2.13	2.39	2.35	2.20	2.05	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.65	-8.37	-13.13	-6.45	-4.08	-7.83	-26.62	-29.21	-10.27	-28.61	-8.51	-0.15	0.00	-0.01	-0.01	0.00	0.00
74TH STREET_GT_2	22.23	19.04	19.38	19.78	19.49	19.84	23.42	30.92	31.92	34.93	26.80	22.17	24.02	28.33	30.87	27.55	31.06	26.85	23.37	26.45	23.81	23.28	22.38	21.07
24261	1.75	1.48	1.49	1.56	1.56	1.68	2.16	2.63	2.19	2.05	1.88	1.70	1.50	0.16	0.16	1.72	0.24	1.71	2.13	2.39	2.35	2.20	2.05	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.65	-8.37	-13.13	-6.45	-4.08	-7.83	-26.62	-29.21	-10.27	-28.61	-8.51	-0.15	0.00	-0.01	-0.01	0.00	0.00
ADK HUDSON___FALLS	22.13	18.97	19.32	19.67	19.35	19.65	23.07	27.98	23.19	21.41	19.86	17.57	15.75	1.63	1.60	16.79	2.37	17.96	22.75	26.00	23.35	22.78	21.93	20.55
24011	1.65	1.40	1.43	1.45	1.42	1.49	1.82	2.34	1.84	1.66	1.39	1.19	1.06	0.09	0.10	1.22	0.16	1.33	1.66	1.95	1.89	1.71	1.60	1.36
	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	22.22	19.05	19.41	19.77	19.44	19.71	23.16	28.12	23.31	21.52	19.93	17.64	15.79	1.64	1.61	16.84	2.38	18.03	22.86	26.14	23.49	22.89	22.02	20.61
23798	1.75	1.49	1.52	1.55	1.50	1.55	1.91	2.48	1.96	1.77	1.46	1.26	1.11	0.09	0.11	1.27	0.17	1.39	1.76	2.08	2.03	1.82	1.69	1.42
	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	22.13	18.97	19.32	19.67	19.35	19.65	23.07	27.98	23.19	21.41	19.86	17.57	15.75	1.63	1.60	16.79	2.37	17.96	22.75	26.00	23.35	22.78	21.93	20.55
24028	1.65	1.40	1.43	1.45	1.42	1.49	1.82	2.34	1.84	1.66	1.39	1.19	1.06	0.09	0.10	1.22	0.16	1.33	1.66	1.95	1.89	1.71	1.60	1.36
	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	21.79	18.68	19.01	19.35	19.02	19.30	22.50	27.24	22.62	20.94	19.44	17.33	15.57	1.62	1.58	16.54	2.33	17.57	22.31	25.46	22.83	22.41	21.68	20.38
23527	1.31	1.11	1.12	1.13	1.09	1.15	1.25	1.59	1.26	1.19	0.97	0.95	0.89	0.08	0.08	0.97	0.12	0.93	1.22	1.41	1.37	1.34	1.35	1.19
	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	21.47	18.42	18.75	19.10	18.79	19.04	22.01	26.58	22.08	20.44	19.04	16.95	15.29	1.60	1.56	16.28	2.30	17.22	21.84	24.90	22.32	21.92	21.39	20.14
24190	1.00	0.85	0.85	0.87	0.85	0.88	0.77	0.93	0.73	0.68	0.57	0.57	0.60	0.06	0.06	0.71	0.09	0.59	0.75	0.85	0.86	0.85	1.06	0.94
	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	21.47	18.42	18.75	19.10	18.79	19.04	22.01	26.58	22.08	20.44	19.04	16.95	15.29	1.60	1.56	16.28	2.30	17.22	21.84	24.90	22.32	21.92	21.39	20.14
23571	1.00	0.85	0.85	0.87	0.85	0.88	0.77	0.93	0.73	0.68	0.57	0.57	0.60	0.06	0.06	0.71	0.09	0.59	0.75	0.85	0.86	0.85	1.06	0.94
	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	21.47	18.42	18.75	19.10	18.79	19.04	22.01	26.58	22.08	20.44	19.04	16.95	15.29	1.60	1.56	16.28	2.30	17.22	21.84	24.90	22.32	21.92	21.39	20.14
23572	1.00	0.85	0.85	0.87	0.85	0.88	0.77	0.93	0.73	0.68	0.57	0.57	0.60	0.06	0.06	0.71	0.09	0.59	0.75	0.85	0.86	0.85	1.06	0.94
	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	21.47	18.42	18.75	19.10	18.79	19.04	22.01	26.58	22.08	20.44	19.04	16.95	15.29	1.60	1.56	16.28	2.30	17.22	21.84	24.90	22.32	21.92	21.39	20.14
23573	1.00	0.85	0.85	0.87	0.85	0.88	0.77	0.93	0.73	0.68	0.57	0.57	0.60	0.06	0.06	0.71	0.09	0.59	0.75	0.85	0.86	0.85	1.06	0.94
	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	21.47	18.42	18.75	19.10	18.79	19.04	22.01	26.58	22.08	20.44	19.04	16.95	15.29	1.60	1.56	16.28	2.30	17.22	21.84	24.90	22.32	21.92	21.39	20.14
23574	1.00	0.85	0.85	0.87	0.85	0.88	0.77	0.93	0.73	0.68	0.57	0.57	0.60	0.06	0.06	0.71	0.09	0.59	0.75	0.85	0.86	0.85	1.06	0.94
	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	21.63 1.15 0.00	18.55 0.99 0.00	18.88 0.99 0.00	19.23 1.01 0.00	18.92 0.98 0.00	19.19 1.03 0.00	22.28 1.03 0.00	26.91 1.27 0.00	22.34 0.99 0.00	20.68 0.93 0.00	19.26 0.79 0.00	17.14 0.76 0.00	15.44 0.76 0.00	1.62 0.08 0.00	1.57 0.07 0.00	16.43 0.86 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.10 1.00 0.00	25.19 1.14 0.00	22.58 1.12 0.00	22.15 1.08 0.00	21.57 1.24 0.00	20.30 1.10 0.00
ALCOA_RYNLDS___DRP 24188	19.86 -0.62 0.00	17.05 -0.51 0.00	17.41 -0.48 0.00	17.70 -0.52 0.00	17.42 -0.51 0.00	17.60 -0.56 0.00	20.58 -0.66 0.00	24.89 -0.76 0.00	20.68 -0.68 0.00	19.15 -0.60 0.00	17.97 -0.49 0.00	15.91 -0.47 0.00	14.28 -0.40 0.00	1.50 -0.04 0.00	1.45 -0.04 0.00	15.03 -0.54 0.00	2.14 -0.07 0.00	16.22 -0.41 0.00	20.63 -0.47 0.00	23.47 -0.59 0.00	20.82 -0.63 0.00	20.51 -0.56 0.00	19.75 -0.58 0.00	18.57 -0.63 0.00
ALCOA___DSASP 323711	19.86 -0.62 0.00	17.05 -0.51 0.00	17.41 -0.48 0.00	17.70 -0.52 0.00	17.42 -0.51 0.00	17.60 -0.56 0.00	20.58 -0.66 0.00	24.89 -0.76 0.00	20.68 -0.68 0.00	19.15 -0.60 0.00	17.97 -0.49 0.00	15.91 -0.47 0.00	14.28 -0.40 0.00	1.50 -0.04 0.00	1.45 -0.04 0.00	15.03 -0.54 0.00	2.14 -0.07 0.00	16.22 -0.41 0.00	20.63 -0.47 0.00	23.47 -0.59 0.00	20.82 -0.63 0.00	20.51 -0.56 0.00	19.75 -0.58 0.00	18.57 -0.63 0.00
ALLEGHENY___COGEN 23514	20.61 0.13 0.00	17.73 0.16 0.00	18.02 0.13 0.00	18.36 0.14 0.00	18.11 0.18 0.00	18.29 0.14 0.00	23.38 0.43 -1.71	37.00 0.66 -10.69	26.98 0.94 -4.68	23.13 0.72 -2.66	19.79 0.49 -0.83	16.96 0.52 -0.05	15.50 0.37 -0.45	1.59 0.05 0.00	1.53 0.03 0.00	15.84 0.27 0.00	2.24 0.03 0.00	17.30 0.17 -0.49	23.75 0.16 -2.49	27.38 0.50 -2.82	22.44 0.54 -0.44	21.53 0.46 0.00	20.55 0.22 0.00	19.56 0.13 -0.23
ALTONA_WT_PWR 323606	20.61 0.14 0.00	17.67 0.11 0.00	18.02 0.12 0.00	18.33 0.11 0.00	18.00 0.06 0.00	18.21 0.05 0.00	21.34 0.09 0.00	25.85 0.21 0.00	21.48 0.13 0.00	19.84 0.08 0.00	18.54 0.07 0.00	16.47 0.09 0.00	14.81 0.12 0.00	1.54 0.00 0.00	1.51 0.01 0.00	15.64 0.07 0.00	2.20 -0.01 0.00	16.71 0.07 0.00	21.42 0.32 0.00	24.49 0.44 0.00	21.73 0.28 0.00	21.29 0.22 0.00	20.50 0.17 0.00	19.25 0.05 0.00
AMERICAN_REF_FUEL 24010	18.41 -2.07 0.00	15.98 -1.58 0.00	16.31 -1.58 0.00	16.56 -1.66 0.00	16.31 -1.62 0.00	16.34 -1.82 0.00	19.89 -2.05 -0.69	33.44 -2.39 -10.19	24.67 -1.72 -5.04	20.55 -1.72 -2.51	18.02 -1.59 -1.14	15.18 -1.25 -0.05	13.70 -1.25 -0.27	1.42 -0.12 0.00	1.37 -0.12 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.50 -1.76 1.38	24.67 -2.29 -5.87	27.04 -2.21 -5.20	20.13 -1.98 -0.65	19.18 -1.89 0.00	18.29 -2.04 0.00	15.70 -1.94 1.55
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.84 -0.63 0.00	17.12 -0.45 0.00	17.56 -0.33 0.00	17.93 -0.29 0.00	17.49 -0.45 0.00	17.51 -0.65 0.00	30.54 -0.57 -9.85	80.76 -0.51 -55.63	47.53 -0.14 -26.31	32.79 -0.17 -13.21	22.63 -0.16 -4.32	16.64 -0.01 -0.26	17.00 -0.11 -2.43	1.55 0.01 0.00	1.49 -0.01 0.00	15.34 -0.23 0.00	2.14 -0.07 0.00	20.14 -0.65 -4.15	34.67 -0.85 -14.42	39.80 -0.44 -16.19	23.28 -0.48 -2.30	20.65 -0.42 0.00	19.67 -0.66 0.00	21.05 -0.55 -2.41
ARTHUR_KILL_GT_1 23520	22.15 1.68 0.00	18.91 1.34 0.00	19.24 1.35 0.00	19.66 1.43 0.00	19.38 1.45 0.00	19.74 1.59 0.00	23.26 2.01 -0.01	30.33 2.43 -2.26	30.50 1.99 -7.15	32.33 1.85 -10.72	25.04 1.70 -4.87	21.02 1.55 -3.09	21.94 1.35 -5.91	21.76 0.14 -20.07	23.68 0.14 -22.04	24.86 1.56 -7.74	24.01 0.21 -21.58	24.72 1.53 -6.56	23.18 1.94 -0.15	190.65 2.26 -164.34	23.70 2.24 -0.01	23.17 2.10 -0.01	22.25 1.92 0.00	20.96 1.76 0.00
ARTHUR_KILL_2 23512	22.15 1.68 0.00	18.91 1.34 0.00	19.24 1.35 0.00	19.66 1.43 0.00	19.38 1.45 0.00	19.74 1.59 0.00	23.26 2.01 -0.01	30.33 2.43 -2.26	30.50 1.99 -7.15	32.33 1.85 -10.72	25.04 1.70 -4.87	21.02 1.55 -3.09	21.94 1.35 -5.91	21.76 0.14 -20.07	23.68 0.14 -22.04	24.86 1.56 -7.74	24.01 0.21 -21.58	24.72 1.53 -6.56	23.18 1.94 -0.15	190.65 2.26 -164.34	23.70 2.24 -0.01	23.17 2.10 -0.01	22.25 1.92 0.00	20.96 1.76 0.00
ARTHUR_KILL_3 23513	22.15 1.68 0.00	18.99 1.42 0.00	19.32 1.43 0.00	19.71 1.49 0.00	19.44 1.51 0.00	19.80 1.64 0.00	23.33 2.08 -0.01	30.42 2.52 -2.26	30.58 2.08 -7.15	32.41 1.93 -10.72	25.10 1.77 -4.86	21.06 1.60 -3.08	22.01 1.41 -5.91	21.77 0.15 -20.08	23.68 0.15 -22.03	24.94 1.63 -7.74	24.01 0.23 -21.58	24.66 1.60 -6.42	23.20 1.99 -0.11	56.16 2.23 -29.88	23.68 2.22 0.00	23.15 2.08 -0.01	22.26 1.93 0.00	20.96 1.77 0.00
ARTHUR_KILL_COGEN 323718	22.15 1.68 0.00	18.91 1.34 0.00	19.24 1.35 0.00	19.66 1.43 0.00	19.38 1.45 0.00	19.74 1.59 0.00	23.26 2.01 -0.01	30.33 2.43 -2.26	30.50 1.99 -7.15	32.33 1.85 -10.72	25.04 1.70 -4.87	21.02 1.55 -3.09	21.94 1.35 -5.91	21.76 0.14 -20.07	23.68 0.14 -22.04	24.86 1.56 -7.74	24.01 0.21 -21.58	24.72 1.53 -6.56	23.18 1.94 -0.15	190.65 2.26 -164.34	23.70 2.24 -0.01	23.17 2.10 -0.01	22.25 1.92 0.00	20.96 1.76 0.00
ASHOKAN____ 23654	22.21 1.73 0.00	19.02 1.46 0.00	19.36 1.46 0.00	19.73 1.51 0.00	19.43 1.50 0.00	19.79 1.63 0.00	23.35 2.11 0.00	28.29 2.65 0.00	23.57 2.22 0.00	21.78 2.03 0.00	20.29 1.82 0.00	18.01 1.63 0.00	16.12 1.43 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.19 1.62 0.00	2.43 0.22 0.00	18.27 1.64 0.00	23.15 2.05 0.00	26.43 2.38 0.00	23.78 2.33 0.00	23.22 2.15 0.00	22.29 1.96 0.00	20.92 1.73 0.00
ASTORIA_EAST_ENERGY_CC1 323581	22.22 1.75 0.00	19.03 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.69 0.00	23.37 2.11 -0.01	30.17 2.53 -2.00	29.75 2.08 -6.32	31.56 1.91 -9.90	25.08 1.74 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.88 1.57 -7.74	23.99 0.21 -21.57	24.63 1.57 -6.42	23.24 2.03 -0.12	26.37 2.31 0.00	23.81 2.35 -0.01	23.27 2.19 -0.01	22.41 2.08 0.00	21.08 1.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT2_I 24094	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00

ASTORIA_GT2_2 24095	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT2_3 24096	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT2_4 24097	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT3_1 24098	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT3_2 24099	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT3_3 24100	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT3_4 24101	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT4_1 24102	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT4_2 24103	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT4_3 24104	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT4_4 24105	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT_1 23523	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.70 0.00	23.37 2.12 -0.01	30.18 2.54 -2.00	29.76 2.09 -6.32	31.57 1.92 -9.90	25.09 1.75 -4.87	21.11 1.64 -3.09	21.97 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.89 1.57 -7.74	23.99 0.21 -21.57	24.64 1.58 -6.42	23.25 2.04 -0.12	26.37 2.32 0.00	23.82 2.36 -0.01	23.28 2.20 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
ASTORIA_GT_10 24110	22.28 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.81 1.59 0.00	19.52 1.59 0.00	19.88 1.72 0.00	23.42 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.98 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.67 -8.51	23.34 2.09 -0.15	26.43 2.37 0.00	23.81 2.34 -0.01	23.29 2.21 -0.01	22.40 2.07 0.00	21.11 1.91 0.00
ASTORIA_GT_11 24225	22.28 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.81 1.59 0.00	19.52 1.59 0.00	19.88 1.72 0.00	23.42 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.98 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.67 -8.51	23.34 2.09 -0.15	26.43 2.37 0.00	23.81 2.34 -0.01	23.29 2.21 -0.01	22.40 2.07 0.00	21.11 1.91 0.00
ASTORIA_GT_12 24226	22.28 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.81 1.59 0.00	19.52 1.59 0.00	19.88 1.72 0.00	23.42 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.98 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.67 -8.51	23.34 2.09 -0.15	26.43 2.37 0.00	23.81 2.34 -0.01	23.29 2.21 -0.01	22.40 2.07 0.00	21.11 1.91 0.00

ASTORIA_GT_13 24227	22.28	19.07	19.41	19.81	19.52	19.88	23.42	30.92	31.90	34.89	26.76	22.15	23.98	28.32	30.87	27.51	31.05	26.81	23.34	26.43	23.81	23.29	22.40	21.11
	1.81	1.51	1.52	1.59	1.59	1.72	2.17	2.63	2.17	2.01	1.84	1.68	1.46	0.16	0.16	1.67	0.23	1.67	2.09	2.37	2.34	2.21	2.07	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.65	-8.37	-13.13	-6.45	-4.08	-7.83	-26.62	-29.21	-10.27	-28.61	-8.51	-0.15	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_5 24106	22.23	19.04	19.37	19.78	19.49	19.85	23.37	30.18	29.76	31.57	25.09	21.11	21.97	21.76	23.67	24.89	23.99	24.64	23.25	26.37	23.82	23.28	22.41	21.09
	1.76	1.47	1.48	1.56	1.56	1.70	2.12	2.54	2.09	1.92	1.75	1.64	1.37	0.14	0.15	1.57	0.21	1.58	2.04	2.32	2.36	2.20	2.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.32	-9.90	-4.87	-3.09	-5.91	-20.07	-22.03	-7.74	-21.57	-6.42	-0.12	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_7 24107	22.23	19.04	19.37	19.78	19.49	19.85	23.37	30.18	29.76	31.57	25.09	21.11	21.97	21.76	23.67	24.89	23.99	24.64	23.25	26.37	23.82	23.28	22.41	21.09
	1.76	1.47	1.48	1.56	1.56	1.70	2.12	2.54	2.09	1.92	1.75	1.64	1.37	0.14	0.15	1.57	0.21	1.58	2.04	2.32	2.36	2.20	2.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.32	-9.90	-4.87	-3.09	-5.91	-20.07	-22.03	-7.74	-21.57	-6.42	-0.12	0.00	-0.01	-0.01	0.00	0.00
ASTORIA_GT_8 24108	22.23	19.04	19.37	19.78	19.49	19.85	23.37	30.18	29.76	31.57	25.09	21.11	21.97	21.76	23.67	24.89	23.99	24.64	23.25	26.37	23.82	23.28	22.41	21.09
	1.76	1.47	1.48	1.56	1.56	1.70	2.12	2.54	2.09	1.92	1.75	1.64	1.37	0.14	0.15	1.57	0.21	1.58	2.04	2.32	2.36	2.20	2.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.32	-9.90	-4.87	-3.09	-5.91	-20.07	-22.03	-7.74	-21.57	-6.42	-0.12	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___2 24149	22.23	19.04	19.37	19.78	19.49	19.85	23.37	30.18	29.76	31.57	25.09	21.11	21.97	21.76	23.67	24.89	23.99	24.64	23.25	26.37	23.82	23.28	22.41	21.09
	1.76	1.47	1.48	1.56	1.56	1.70	2.12	2.54	2.09	1.92	1.75	1.64	1.37	0.14	0.15	1.57	0.21	1.58	2.04	2.32	2.36	2.20	2.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.32	-9.90	-4.87	-3.09	-5.91	-20.07	-22.03	-7.74	-21.57	-6.42	-0.12	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___3 23516	22.28	19.07	19.41	19.81	19.52	19.88	23.42	30.92	31.90	34.89	26.76	22.15	23.98	28.32	30.87	27.51	31.05	26.81	23.34	26.43	23.81	23.29	22.40	21.11
	1.81	1.51	1.52	1.59	1.59	1.72	2.17	2.63	2.17	2.01	1.84	1.68	1.46	0.16	0.16	1.67	0.23	1.67	2.09	2.37	2.34	2.21	2.07	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.65	-8.37	-13.13	-6.45	-4.08	-7.83	-26.62	-29.21	-10.27	-28.61	-8.51	-0.15	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___4 23517	22.23	19.04	19.37	19.78	19.49	19.85	23.37	30.18	29.76	31.57	25.09	21.11	21.97	21.76	23.67	24.89	23.99	24.64	23.25	26.37	23.82	23.28	22.41	21.09
	1.76	1.47	1.48	1.56	1.56	1.70	2.12	2.54	2.09	1.92	1.75	1.64	1.37	0.14	0.15	1.57	0.21	1.58	2.04	2.32	2.36	2.20	2.08	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.32	-9.90	-4.87	-3.09	-5.91	-20.07	-22.03	-7.74	-21.57	-6.42	-0.12	0.00	-0.01	-0.01	0.00	0.00
ASTORIA___5 23518	22.28	19.07	19.41	19.81	19.52	19.88	23.42	30.92	31.90	34.89	26.76	22.15	23.98	28.32	30.87	27.51	31.05	26.81	23.34	26.43	23.81	23.29	22.40	21.11
	1.81	1.51	1.52	1.59	1.59	1.72	2.17	2.63	2.17	2.01	1.84	1.68	1.46	0.16	0.16	1.67	0.23	1.67	2.09	2.37	2.34	2.21	2.07	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.65	-8.37	-13.13	-6.45	-4.08	-7.83	-26.62	-29.21	-10.27	-28.61	-8.51	-0.15	0.00	-0.01	-0.01	0.00	0.00
AST_ENERGY_2_CC3 323677	22.18	19.00	19.33	19.72	19.44	19.79	23.34	30.18	29.79	31.63	25.15	21.12	22.06	21.76	23.67	24.99	24.01	24.71	23.26	26.35	23.74	23.22	22.32	21.02
	1.71	1.43	1.44	1.50	1.50	1.63	2.09	2.54	2.12	1.98	1.82	1.66	1.47	0.16	0.16	1.68	0.23	1.66	2.06	2.30	2.28	2.14	1.99	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.31	-9.89	-4.86	-3.08	-5.91	-20.07	-22.02	-7.74	-21.57	-6.41	-0.11	0.00	0.00	-0.01	0.00	0.00
AST_ENERGY_2_CC4 323678	22.18	19.00	19.33	19.72	19.44	19.79	23.34	30.18	29.79	31.63	25.15	21.12	22.06	21.76	23.67	24.99	24.01	24.71	23.26	26.35	23.74	23.22	22.32	21.02
	1.71	1.43	1.44	1.50	1.50	1.63	2.09	2.54	2.12	1.98	1.82	1.66	1.47	0.16	0.16	1.68	0.23	1.66	2.06	2.30	2.28	2.14	1.99	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.00	-6.31	-9.89	-4.86	-3.08	-5.91	-20.07	-22.02	-7.74	-21.57	-6.41	-0.11	0.00	0.00	-0.01	0.00	0.00
ATHENS_STG_1 23668	21.60	18.52	18.86	19.21	18.91	19.20	22.53	27.21	22.65	20.97	19.56	17.38	15.58	1.64	1.59	16.61	2.35	17.64	22.36	25.48	22.86	22.39	21.60	20.35
	1.13	0.96	0.96	0.99	0.98	1.05	1.29	1.57	1.30	1.21	1.09	1.00	0.89	0.09	0.09	1.04	0.14	1.00	1.26	1.43	1.40	1.32	1.27	1.16
	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	21.60	18.52	18.86	19.21	18.91	19.20	22.53	27.21	22.65	20.97	19.56	17.38	15.58	1.64	1.59	16.61	2.35	17.64	22.36	25.48	22.86	22.39	21.60	20.35
	1.13	0.96	0.96	0.99	0.98	1.05	1.29	1.57	1.30	1.21	1.09	1.00	0.89	0.09	0.09	1.04	0.14	1.00	1.26	1.43	1.40	1.32	1.27	1.16
	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	21.60	18.52	18.86	19.21	18.91	19.20	22.53	27.21	22.65	20.97	19.56	17.38	15.58	1.64	1.59	16.61	2.35	17.64	22.36	25.48	22.86	22.39	21.60	20.35
	1.13	0.96	0.96	0.99	0.98	1.05	1.29	1.57	1.30	1.21	1.09	1.00	0.89	0.09	0.09	1.04	0.14	1.00	1.26	1.43	1.40	1.32	1.27	1.16
	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	20.63	17.71	18.03	18.36	18.08	18.33	21.52	25.89	21.75	20.27	18.64	16.57	14.81	1.56	1.52	15.72	2.23	16.74	21.24	24.31	21.74	21.30	20.47	19.36
	0.15	0.14	0.14	0.14	0.15	0.17	0.27	0.25	0.26	0.21	0.17	0.18	0.13	0.02	0.02	0.15	0.02	0.11	0.14	0.26	0.28	0.23	0.14	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.30	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
BABYLON_RES_REC 323704	22.61	19.51	19.82	20.41	19.81	20.18	23.89	28.75	23.47	21.73	21.14	19.97	16.04	0.18	-0.02	17.02	0.82	18.16	23.58	26.76	24.09	23.51	22.79	21.48
	2.14	1.95	1.93	2.00	1.88	2.02	2.65	3.20	2.60	2.57	2.35	2.14	1.81	0.20	0.19	2.05	0.28	1.97	2.48	2.71	2.64	2.44	2.46	2.28
	0.00	0.00	0.00	-0.18	0.00	0.00	0.00	0.10	0.49	0.59	-0.32	-1.45	0.46	1.56	1.71	0.60	1.67	0.45	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_10 23701	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.02	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_11 23702	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.02	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_12 23703	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.02	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_2 23705	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_3 23706	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_4 23707	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_5 23708	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_6 23709	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_7 23710	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_8 23711	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT_IC_9 23700	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.02	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT___1 23545	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.01	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BARRETT___2 23546	22.35 1.87 0.00	19.29 1.72 0.00	19.59 1.70 0.00	20.19 1.79 -0.18	19.61 1.68 0.00	19.95 1.79 0.00	23.53 2.29 0.00	28.30 2.76 0.10	23.10 2.24 0.49	21.46 2.29 0.59	22.44 2.13 -1.84	33.30 1.90 -15.02	15.88 1.65 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.88 1.91 0.60	0.80 0.26 1.67	17.94 1.75 0.45	23.29 2.19 0.00	26.44 2.39 0.00	23.80 2.34 0.00	23.25 2.18 0.00	22.46 2.14 0.00	21.21 2.02 0.00
BAYONEEC___CTG1 323682	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00

BAYONEEC___CTG10 323750	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG2 323683	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG3 323684	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG4 323685	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG5 323686	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG6 323687	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG7 323688	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG8 323689	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BAYONEEC___CTG9 323749	22.20 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.22 2.58 -2.00	29.81 2.14 -6.31	31.65 2.00 -9.90	25.17 1.84 -4.86	21.13 1.66 -3.08	22.06 1.47 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.00 1.69 -7.74	24.02 0.23 -21.58	24.72 1.67 -6.42	23.29 2.09 -0.11	26.39 2.33 0.00	23.77 2.30 0.00	23.23 2.16 -0.01	22.34 2.00 0.00	21.03 1.83 0.00
BEACON___LESR 323632	21.79 1.32 0.00	18.61 1.04 0.00	18.90 1.01 0.00	19.33 1.11 0.00	18.98 1.05 0.00	19.20 1.04 0.00	22.39 1.14 0.00	27.00 1.36 0.00	22.47 1.12 0.00	20.83 1.08 0.00	19.34 0.87 0.00	17.21 0.83 0.00	15.48 0.80 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.53 0.96 0.00	2.33 0.12 0.00	17.57 0.93 0.00	22.31 1.22 0.00	25.38 1.33 0.00	22.69 1.24 0.00	22.27 1.20 0.00	21.66 1.33 0.00	20.37 1.18 0.00
BEAVER RIVER___HYD 24048	19.83 -0.64 0.00	17.00 -0.56 0.00	17.32 -0.57 0.00	17.66 -0.56 0.00	17.42 -0.51 0.00	17.69 -0.46 0.00	20.85 -0.40 0.00	25.21 -0.44 0.00	21.02 -0.40 -0.07	19.49 -0.42 -0.16	18.05 -0.42 0.00	15.97 -0.41 0.00	14.31 -0.38 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.10 -0.48 0.00	2.12 -0.09 0.00	16.13 -0.51 0.00	20.58 -0.52 0.00	23.47 -0.58 0.00	20.82 -0.63 0.00	20.53 -0.54 0.00	19.71 -0.62 0.00	18.44 -0.76 0.00
BEEBEE_GT_13 23619	20.02 -0.46 0.00	17.22 -0.34 0.00	17.54 -0.35 0.00	17.85 -0.37 0.00	17.60 -0.33 0.00	17.81 -0.35 0.00	20.47 -0.30 0.49	21.90 -0.32 3.43	19.80 -0.12 1.43	18.90 -0.18 0.68	18.04 -0.20 0.23	16.25 -0.12 0.02	14.38 -0.15 0.14	1.53 -0.01 0.00	1.49 -0.01 0.00	15.39 -0.18 0.00	2.18 -0.03 0.00	16.22 -0.31 0.10	20.50 -0.44 0.16	23.35 -0.34 0.37	21.05 -0.29 0.12	20.78 -0.29 0.00	19.91 -0.42 0.00	18.71 -0.41 0.07
BETHLEHEM___GRP 23843	21.47 1.00 0.00	18.42 0.85 0.00	18.75 0.85 0.00	19.10 0.87 0.00	18.79 0.85 0.00	19.04 0.88 0.00	22.01 0.77 0.00	26.58 0.93 0.00	22.08 0.73 0.00	20.44 0.68 0.00	19.04 0.57 0.00	16.95 0.57 0.00	15.29 0.60 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.28 0.71 0.00	2.30 0.09 0.00	17.22 0.59 0.00	21.84 0.75 0.00	24.90 0.85 0.00	22.32 0.86 0.00	21.92 0.85 0.00	21.39 1.06 0.00	20.14 0.94 0.00
BETHLEHEM___GS1 323560	21.47 1.00 0.00	18.42 0.85 0.00	18.75 0.85 0.00	19.10 0.87 0.00	18.79 0.85 0.00	19.04 0.88 0.00	22.01 0.77 0.00	26.58 0.93 0.00	22.08 0.73 0.00	20.44 0.68 0.00	19.04 0.57 0.00	16.95 0.57 0.00	15.29 0.60 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.28 0.71 0.00	2.30 0.09 0.00	17.22 0.59 0.00	21.84 0.75 0.00	24.90 0.85 0.00	22.32 0.86 0.00	21.92 0.85 0.00	21.39 1.06 0.00	20.14 0.94 0.00
BETHLEHEM___GS2 323561	21.47 1.00 0.00	18.42 0.85 0.00	18.75 0.85 0.00	19.10 0.87 0.00	18.79 0.85 0.00	19.04 0.88 0.00	22.01 0.77 0.00	26.58 0.93 0.00	22.08 0.73 0.00	20.44 0.68 0.00	19.04 0.57 0.00	16.95 0.57 0.00	15.29 0.60 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.28 0.71 0.00	2.30 0.09 0.00	17.22 0.59 0.00	21.84 0.75 0.00	24.90 0.85 0.00	22.32 0.86 0.00	21.92 0.85 0.00	21.39 1.06 0.00	20.14 0.94 0.00

BETHLEHEM___GS3 323562	21.47 1.00 0.00	18.42 0.85 0.00	18.75 0.85 0.00	19.10 0.87 0.00	18.79 0.85 0.00	19.04 0.88 0.00	22.01 0.77 0.00	26.58 0.93 0.00	22.08 0.73 0.00	20.44 0.68 0.00	19.04 0.57 0.00	16.95 0.57 0.00	15.29 0.60 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.28 0.71 0.00	2.30 0.09 0.00	17.22 0.59 0.00	21.84 0.75 0.00	24.90 0.85 0.00	22.32 0.86 0.00	21.92 0.85 0.00	21.39 1.06 0.00	20.14 0.94 0.00
BETHLEHEM___STEEL 23779	19.37 -1.10 0.00	16.78 -0.79 0.00	17.12 -0.77 0.00	17.41 -0.81 0.00	17.14 -0.79 0.00	17.15 -1.00 0.00	30.29 -1.02 -10.06	80.70 -1.14 -56.19	47.26 -0.69 -26.59	32.33 -0.76 -13.33	22.18 -0.68 -4.40	16.20 -0.45 -0.26	16.60 -0.54 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.65 0.00	2.10 -0.11 0.00	20.00 -0.96 -4.33	35.18 -1.26 -15.34	40.06 -0.99 -17.01	22.90 -0.91 -2.35	20.21 -0.86 0.00	19.26 -1.07 0.00	20.67 -1.01 -2.49
BETHPAGE_CC_5 323564	22.53 2.06 0.00	19.43 1.87 0.00	19.73 1.84 0.00	20.32 1.92 -0.18	19.73 1.80 0.00	20.09 1.93 0.00	23.77 2.52 0.00	28.55 3.01 0.10	23.33 2.47 0.49	21.64 2.48 0.59	21.06 2.24 -0.35	20.21 2.06 -1.77	16.00 1.77 0.46	0.18 0.20 1.56	-0.02 0.19 1.71	16.97 1.99 0.60	0.81 0.27 1.67	18.03 1.84 0.45	23.39 2.29 0.00	26.53 2.48 0.00	23.89 2.43 0.00	23.31 2.24 0.00	22.62 2.29 0.00	21.34 2.15 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.45 -1.02 0.00	16.85 -0.72 0.00	17.19 -0.70 0.00	17.48 -0.74 0.00	17.21 -0.72 0.00	17.23 -0.92 0.00	30.39 -0.92 -10.06	80.86 -1.01 -56.22	47.39 -0.57 -26.60	32.44 -0.65 -13.34	22.29 -0.58 -4.40	16.30 -0.35 -0.26	16.68 -0.46 -2.46	1.51 -0.03 0.00	1.46 -0.05 0.00	15.01 -0.57 0.00	2.11 -0.10 0.00	20.09 -0.88 -4.33	35.29 -1.15 -15.34	40.19 -0.87 -17.01	23.01 -0.79 -2.35	20.32 -0.75 0.00	19.36 -0.97 0.00	20.76 -0.92 -2.49
BINGHAMTON___COGEN 23790	20.86 0.39 0.00	17.91 0.35 0.00	18.25 0.36 0.00	18.60 0.38 0.00	18.32 0.39 0.00	18.53 0.37 0.00	22.57 0.55 -0.77	31.25 0.64 -4.97	24.32 0.64 -2.33	21.63 0.55 -1.32	19.31 0.46 -0.38	16.86 0.45 -0.02	15.25 0.37 -0.20	1.59 0.04 0.00	1.54 0.04 0.00	16.00 0.43 0.00	2.26 0.06 0.00	17.20 0.36 -0.20	22.61 0.44 -1.07	25.88 0.59 -1.23	22.23 0.58 -0.20	21.59 0.52 0.00	20.74 0.41 0.00	19.70 0.40 -0.10
BLACK RIVER___HYD 24047	19.84 -0.63 0.00	17.00 -0.57 0.00	17.33 -0.57 0.00	17.68 -0.54 0.00	17.45 -0.48 0.00	17.74 -0.42 0.00	20.95 -0.29 0.00	25.33 -0.31 0.00	21.17 -0.30 -0.12	19.66 -0.36 -0.26	18.09 -0.38 0.00	16.02 -0.37 0.00	14.34 -0.34 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.09 -0.48 0.00	2.11 -0.10 0.00	16.09 -0.54 0.00	20.59 -0.50 0.00	23.48 -0.57 0.00	20.76 -0.70 0.00	20.55 -0.52 0.00	19.70 -0.63 0.00	18.34 -0.86 0.00
BLISS_WT_PWR 323608	19.90 -0.57 0.00	17.21 -0.35 0.00	17.49 -0.40 0.00	17.83 -0.40 0.00	17.59 -0.34 0.00	17.46 -0.70 0.00	29.16 -0.71 -8.62	71.92 -0.55 -46.83	43.39 -0.15 -22.18	30.59 -0.31 -11.14	21.94 -0.19 -3.66	16.62 0.02 -0.22	16.58 -0.19 -2.08	1.51 -0.03 0.00	1.47 -0.03 0.00	15.06 -0.51 0.00	2.11 -0.10 0.00	19.74 -0.88 -3.99	33.05 -1.13 -13.08	38.13 -0.41 -14.49	22.89 -0.52 -1.96	20.74 -0.33 0.00	19.68 -0.65 0.00	21.06 -0.48 -2.36
BLUE_CIRC_CHEM_DRP 24182	21.49 1.02 0.00	18.44 0.87 0.00	18.77 0.88 0.00	19.12 0.90 0.00	18.81 0.88 0.00	19.08 0.93 0.00	22.24 0.99 0.00	26.84 1.20 0.00	22.30 0.95 0.00	20.65 0.89 0.00	19.23 0.77 0.00	17.10 0.72 0.00	15.37 0.69 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.37 0.80 0.00	2.32 0.11 0.00	17.37 0.73 0.00	22.04 0.94 0.00	25.12 1.07 0.00	22.52 1.06 0.00	22.09 1.02 0.00	21.44 1.11 0.00	20.19 1.00 0.00
BOC_GAS_DRP 24189	21.41 0.93 0.00	18.36 0.80 0.00	18.69 0.80 0.00	19.04 0.82 0.00	18.73 0.80 0.00	19.00 0.84 0.00	22.17 0.92 0.00	26.75 1.11 0.00	22.24 0.89 0.00	20.59 0.84 0.00	19.19 0.72 0.00	17.07 0.69 0.00	15.33 0.65 0.00	1.61 0.07 0.00	1.56 0.06 0.00	16.33 0.75 0.00	2.31 0.10 0.00	17.33 0.69 0.00	21.98 0.88 0.00	25.05 1.00 0.00	22.46 1.00 0.00	22.03 0.96 0.00	21.35 1.02 0.00	20.12 0.93 0.00
BORALEX_4TH_BRANCH 23824	21.79 1.31 0.00	18.68 1.11 0.00	19.01 1.12 0.00	19.35 1.13 0.00	19.02 1.09 0.00	19.30 1.15 0.00	22.50 1.25 0.00	27.24 1.59 0.00	22.62 1.26 0.00	20.94 1.19 0.00	19.44 0.97 0.00	17.33 0.95 0.00	15.57 0.89 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.54 0.97 0.00	2.33 0.12 0.00	17.57 0.93 0.00	22.31 1.22 0.00	25.46 1.41 0.00	22.83 1.37 0.00	22.41 1.34 0.00	21.68 1.35 0.00	20.38 1.19 0.00
BOWLINE___1 23526	21.87 1.40 0.00	18.74 1.17 0.00	19.08 1.19 0.00	19.45 1.22 0.00	19.15 1.22 0.00	19.47 1.32 0.00	22.94 1.70 0.00	27.79 2.10 -0.05	23.26 1.75 -0.16	21.62 1.61 -0.26	20.06 1.47 -0.13	17.79 1.33 -0.08	16.01 1.17 -0.15	2.19 0.13 -0.52	2.20 0.13 -0.57	17.17 1.40 -0.20	2.96 0.19 -0.56	18.18 1.38 -0.17	22.79 1.70 0.00	25.97 1.92 0.00	23.36 1.90 0.00	22.83 1.75 0.00	21.95 1.62 0.00	20.66 1.46 0.00
BOWLINE___2 23595	21.87 1.40 0.00	18.74 1.18 0.00	19.08 1.19 0.00	19.45 1.22 0.00	19.15 1.22 0.00	19.47 1.32 0.00	22.95 1.70 0.00	27.79 2.10 -0.05	23.26 1.75 -0.16	21.62 1.61 -0.26	20.07 1.47 -0.13	17.79 1.33 -0.08	16.01 1.17 -0.15	2.19 0.13 -0.52	2.20 0.13 -0.57	17.17 1.40 -0.20	2.96 0.19 -0.56	18.18 1.38 -0.17	22.79 1.70 0.00	25.97 1.92 0.00	23.36 1.90 0.00	22.83 1.76 0.00	21.95 1.62 0.00	20.66 1.46 0.00
BROOKHAVEN___DRP 24191	22.76 2.28 0.00	19.69 2.13 0.00	20.00 2.11 0.00	20.59 2.19 -0.18	19.99 2.06 0.00	20.38 2.22 0.00	24.12 2.87 0.00	28.91 3.37 0.10	23.48 2.61 0.49	21.77 2.60 0.59	21.17 2.46 -0.24	19.28 2.24 -0.65	16.02 1.79 0.46	0.17 0.19 1.56	-0.02 0.19 1.71	16.91 1.93 0.60	0.81 0.27 1.67	18.14 1.95 0.45	23.50 2.40 0.00	26.71 2.66 0.00	24.06 2.61 0.00	23.48 2.41 0.00	22.94 2.61 0.00	21.69 2.50 0.00
BROOKLYN_NAVY_YARD 23515	22.16 1.68 0.00	18.98 1.41 0.00	19.31 1.42 0.00	19.69 1.47 0.00	19.41 1.48 0.00	19.77 1.61 0.00	23.33 2.08 -0.01	30.18 2.54 -2.00	29.77 2.10 -6.31	31.62 1.97 -9.90	25.12 1.79 -4.86	21.09 1.62 -3.08	22.04 1.44 -5.91	21.77 0.16 -20.08	23.67 0.15 -22.02	24.95 1.65 -7.73	24.01 0.23 -21.57	24.68 1.63 -6.41	23.23 2.03 -0.11	26.31 2.26 0.01	23.70 2.24 0.00	23.18 2.11 -0.01	22.30 1.97 0.00	20.99 1.79 0.00
BROOKLYN___ARMY_DRP 323595	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00

BROOME_2_LFGE 323671	20.86 0.39 0.00	17.91 0.35 0.00	18.25 0.36 0.00	18.60 0.38 0.00	18.32 0.39 0.00	18.53 0.37 0.00	22.57 0.55 -0.77	31.25 0.64 -4.97	24.32 0.64 -2.33	21.63 0.55 -1.32	19.31 0.46 -0.38	16.86 0.45 -0.02	15.25 0.37 -0.20	1.59 0.04 0.00	1.54 0.04 0.00	16.00 0.43 0.00	2.26 0.06 0.00	17.20 0.36 -0.20	22.61 0.44 -1.07	25.88 0.59 -1.23	22.23 0.58 -0.20	21.59 0.52 0.00	20.74 0.41 0.00	19.70 0.40 -0.10
BROOME__LFGE 323600	20.86 0.39 0.00	17.91 0.35 0.00	18.25 0.36 0.00	18.60 0.38 0.00	18.32 0.39 0.00	18.53 0.37 0.00	22.57 0.55 -0.77	31.25 0.64 -4.97	24.32 0.64 -2.33	21.63 0.55 -1.32	19.31 0.46 -0.38	16.86 0.45 -0.02	15.25 0.37 -0.20	1.59 0.04 0.00	1.54 0.04 0.00	16.00 0.43 0.00	2.26 0.06 0.00	17.20 0.36 -0.20	22.61 0.44 -1.07	25.88 0.59 -1.23	22.23 0.58 -0.20	21.59 0.52 0.00	20.74 0.41 0.00	19.70 0.40 -0.10
BURROWS__LYONSDAL 23803	20.45 -0.02 0.00	17.53 -0.04 0.00	17.86 -0.04 0.00	18.20 -0.02 0.00	17.94 0.02 0.00	18.22 0.06 0.00	21.45 0.20 0.00	25.93 0.29 0.00	21.62 0.22 -0.05	20.02 0.16 -0.11	18.59 0.12 0.00	16.46 0.08 0.00	14.74 0.06 0.00	1.55 0.01 0.00	1.50 0.01 0.00	15.60 0.03 0.00	2.21 -0.01 0.00	16.64 0.01 0.00	21.17 0.07 0.00	24.18 0.12 0.00	21.52 0.07 0.00	21.16 0.09 0.00	20.35 0.02 0.00	19.11 -0.08 0.00
CAITHNESS_CC_1 323624	22.72 2.24 0.00	19.65 2.09 0.00	19.96 2.07 0.00	20.55 2.15 -0.18	19.95 2.02 0.00	20.33 2.18 0.00	24.06 2.81 0.00	28.86 3.32 0.10	23.45 2.59 0.49	21.74 2.58 0.59	21.14 2.43 -0.24	19.24 2.21 -0.65	16.01 1.78 0.46	0.17 0.19 1.56	-0.02 0.19 1.71	16.91 1.94 0.60	0.81 0.27 1.67	18.13 1.94 0.45	23.50 2.40 0.00	26.70 2.65 0.00	24.05 2.59 0.00	23.46 2.39 0.00	22.90 2.57 0.00	21.64 2.45 0.00
CALPINE BETH_PAGE_GT4 24209	22.51 2.04 0.00	19.42 1.85 0.00	19.72 1.83 0.00	20.31 1.91 -0.18	19.72 1.79 0.00	20.08 1.93 0.00	23.76 2.51 0.00	28.56 3.02 0.10	23.34 2.48 0.49	21.64 2.48 0.59	21.11 2.25 -0.40	20.68 2.05 -2.24	15.99 1.77 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.27 1.67	18.02 1.84 0.45	23.39 2.29 0.00	26.53 2.48 0.00	23.89 2.43 0.00	23.31 2.24 0.00	22.64 2.31 0.00	21.35 2.16 0.00
CALPINE_BETH_PAGE_GT_4 323586	22.51 2.04 0.00	19.42 1.85 0.00	19.72 1.83 0.00	20.31 1.91 -0.18	19.72 1.79 0.00	20.08 1.93 0.00	23.76 2.51 0.00	28.56 3.02 0.10	23.34 2.48 0.49	21.64 2.48 0.59	21.11 2.25 -0.40	20.68 2.05 -2.24	15.99 1.77 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.27 1.67	18.02 1.84 0.45	23.39 2.29 0.00	26.53 2.48 0.00	23.89 2.43 0.00	23.31 2.24 0.00	22.64 2.31 0.00	21.35 2.16 0.00
CALPINE_BP_GT1 23823	22.51 2.04 0.00	19.42 1.85 0.00	19.72 1.83 0.00	20.31 1.91 -0.18	19.72 1.79 0.00	20.08 1.93 0.00	23.76 2.51 0.00	28.56 3.02 0.10	23.34 2.48 0.49	21.64 2.48 0.59	21.11 2.25 -0.40	20.68 2.05 -2.24	15.99 1.77 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.27 1.67	18.02 1.84 0.45	23.39 2.29 0.00	26.53 2.48 0.00	23.89 2.43 0.00	23.31 2.24 0.00	22.64 2.31 0.00	21.35 2.16 0.00
CALSPAN__DRP 24200	19.37 -1.10 0.00	16.78 -0.79 0.00	17.12 -0.77 0.00	17.41 -0.81 0.00	17.14 -0.79 0.00	17.15 -1.00 0.00	30.29 -1.02 -10.06	80.70 -1.14 -56.19	47.26 -0.69 -26.59	32.33 -0.76 -13.33	22.18 -0.68 -4.40	16.20 -0.45 -0.26	16.60 -0.54 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.65 0.00	2.10 -0.11 0.00	20.00 -0.96 -4.33	35.18 -1.26 -15.34	40.06 -0.99 -17.01	22.90 -0.91 -2.35	20.21 -0.86 0.00	19.26 -1.07 0.00	20.67 -1.01 -2.49
CANDIGU_WT_PWR 323617	20.24 -0.23 0.00	17.45 -0.11 0.00	17.76 -0.13 0.00	18.11 -0.11 0.00	17.82 -0.11 0.00	17.88 -0.28 0.00	24.75 -0.14 -3.64	46.60 -0.13 -21.09	31.08 0.39 -9.33	25.11 0.23 -5.12	20.09 0.00 -1.63	16.59 0.10 -0.10	15.59 -0.01 -0.91	1.55 0.01 0.00	1.49 -0.01 0.00	15.43 -0.14 0.00	2.17 -0.04 0.00	17.78 -0.29 -1.43	25.80 -0.42 -5.12	29.73 -0.15 -5.83	22.28 -0.04 -0.86	20.95 -0.12 0.00	20.07 -0.26 0.00	19.77 -0.24 -0.82
CARR STREET_E_SYR 24060	20.37 -0.11 0.00	17.48 -0.09 0.00	17.80 -0.10 0.00	18.13 -0.09 0.00	17.86 -0.07 0.00	18.08 -0.07 0.00	21.19 -0.05 0.00	25.52 -0.12 0.00	21.41 -0.06 -0.11	19.92 -0.07 -0.24	18.38 -0.09 0.00	16.32 -0.06 0.00	14.61 -0.07 0.00	1.54 0.00 0.00	1.49 0.00 0.00	15.52 -0.05 0.00	2.20 -0.01 0.00	16.52 -0.12 0.00	20.92 -0.18 0.00	23.90 -0.16 0.00	21.34 -0.12 0.00	20.93 -0.15 0.00	20.17 -0.16 0.00	19.10 -0.09 0.00
CARTHAGE__PAPER 23857	19.84 -0.64 0.00	17.00 -0.57 0.00	17.32 -0.57 0.00	17.68 -0.54 0.00	17.44 -0.50 0.00	17.72 -0.44 0.00	20.91 -0.34 0.00	25.28 -0.36 0.00	21.12 -0.34 -0.11	19.60 -0.39 -0.23	18.07 -0.40 0.00	16.00 -0.38 0.00	14.33 -0.36 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.09 -0.48 0.00	2.12 -0.10 0.00	16.10 -0.53 0.00	20.59 -0.51 0.00	23.47 -0.58 0.00	20.78 -0.68 0.00	20.54 -0.53 0.00	19.71 -0.62 0.00	18.37 -0.82 0.00
CE_DUNWOOD__DRP 24194	22.05 1.58 0.00	18.90 1.33 0.00	19.23 1.34 0.00	19.60 1.38 0.00	19.30 1.37 0.00	19.63 1.48 0.00	23.15 1.90 0.00	28.04 2.33 -0.07	23.51 1.94 -0.22	21.90 1.81 -0.34	20.29 1.66 -0.17	17.99 1.50 -0.11	16.21 1.32 -0.20	2.38 0.15 -0.69	2.40 0.14 -0.76	17.38 1.55 -0.27	3.16 0.21 -0.74	18.38 1.52 -0.22	22.99 1.89 0.00	26.18 2.12 0.00	23.55 2.09 0.00	23.02 1.95 0.00	22.14 1.81 0.00	20.84 1.65 0.00
CE_MILLWOOD__DRP 24193	21.98 1.51 0.00	18.84 1.27 0.00	19.17 1.28 0.00	19.54 1.31 0.00	19.24 1.31 0.00	19.57 1.42 0.00	23.07 1.83 0.00	27.94 2.24 -0.06	23.40 1.87 -0.18	21.77 1.74 -0.28	20.20 1.59 -0.14	17.91 1.44 -0.09	16.12 1.27 -0.17	2.25 0.14 -0.57	2.26 0.14 -0.62	17.27 1.48 -0.22	3.03 0.21 -0.61	18.28 1.46 -0.18	22.92 1.82 0.00	26.10 2.04 0.00	23.47 2.01 0.00	22.95 1.88 0.00	22.07 1.74 0.00	20.77 1.58 0.00
CE_NYC2_DRP 24202	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.19 -0.01	30.94 2.66 -2.65	31.92 2.20 -8.37	34.92 2.04 -13.13	26.79 1.87 -6.45	22.17 1.70 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.69 -8.51	23.36 2.12 -0.15	26.44 2.39 0.00	23.82 2.36 -0.01	23.29 2.21 -0.01	22.41 2.08 0.00	21.11 1.91 0.00
CE_NYC_DRP 24195	22.23 1.75 0.00	19.04 1.48 0.00	19.38 1.49 0.00	19.76 1.54 0.00	19.48 1.55 0.00	19.83 1.68 0.00	23.41 2.16 -0.01	30.15 2.64 -1.87	29.47 2.21 -5.91	31.08 2.06 -9.26	24.91 1.89 -4.55	20.98 1.71 -2.88	21.72 1.51 -5.53	20.50 0.17 -18.79	22.28 0.16 -20.62	24.55 1.74 -7.24	22.65 0.24 -20.19	24.36 1.72 -6.01	23.34 2.14 -0.11	26.45 2.39 0.00	23.82 2.36 0.00	23.28 2.21 -0.01	22.38 2.05 0.00	21.07 1.87 0.00

CHAFFEE___LFGE 323603	19.53 -0.94 0.00	16.91 -0.65 0.00	17.25 -0.65 0.00	17.55 -0.68 0.00	17.28 -0.65 0.00	17.28 -0.87 0.00	29.74 -0.86 -9.36	76.38 -0.91 -51.64	45.34 -0.46 -24.45	31.46 -0.57 -12.27	22.01 -0.50 -4.04	16.34 -0.28 -0.24	16.55 -0.40 -2.27	1.51 -0.03 0.00	1.46 -0.04 0.00	15.05 -0.53 0.00	2.11 -0.10 0.00	19.94 -0.86 -4.16	34.22 -1.13 -14.24	39.04 -0.80 -15.78	22.87 -0.74 -2.16	20.39 -0.68 0.00	19.41 -0.92 0.00	20.77 -0.85 -2.43
CHATEAUG_WT_PWR 323614	20.21 -0.26 0.00	17.35 -0.22 0.00	17.69 -0.20 0.00	18.00 -0.22 0.00	17.68 -0.25 0.00	17.87 -0.28 0.00	20.90 -0.34 0.00	25.33 -0.31 0.00	21.05 -0.30 0.00	19.47 -0.29 0.00	18.24 -0.23 0.00	16.18 -0.21 0.00	14.52 -0.16 0.00	1.51 -0.02 0.00	1.48 -0.02 0.00	15.30 -0.27 0.00	2.17 -0.05 0.00	16.43 -0.21 0.00	20.99 -0.11 0.00	23.93 -0.12 0.00	21.24 -0.21 0.00	20.86 -0.22 0.00	20.09 -0.24 0.00	18.89 -0.31 0.00
CHAT_HIGH_FALL_HYD 323578	20.11 -0.37 0.00	17.26 -0.31 0.00	17.61 -0.29 0.00	17.91 -0.32 0.00	17.59 -0.34 0.00	17.78 -0.38 0.00	20.78 -0.46 0.00	25.20 -0.45 0.00	20.94 -0.42 0.00	19.37 -0.38 0.00	18.16 -0.31 0.00	16.09 -0.29 0.00	14.45 -0.24 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.20 -0.37 0.00	2.16 -0.06 0.00	16.37 -0.27 0.00	20.89 -0.21 0.00	23.81 -0.25 0.00	21.13 -0.33 0.00	20.77 -0.31 0.00	20.00 -0.33 0.00	18.79 -0.40 0.00
CHAUTAUQUA___LFGE 323629	19.90 -0.57 0.00	17.19 -0.37 0.00	17.60 -0.30 0.00	17.94 -0.28 0.00	17.58 -0.35 0.00	17.60 -0.56 0.00	31.23 -0.45 -10.43	84.77 -0.42 -59.55	49.44 -0.06 -28.15	33.73 -0.15 -14.12	22.94 -0.15 -4.62	16.68 0.02 -0.28	17.16 -0.11 -2.59	1.55 0.01 0.00	1.49 0.00 0.00	15.38 -0.19 0.00	2.16 -0.05 0.00	20.36 -0.54 -4.26	35.55 -0.72 -15.17	40.77 -0.36 -17.07	23.55 -0.36 -2.46	20.74 -0.33 0.00	19.75 -0.58 0.00	21.15 -0.49 -2.45
CH_MIDHUDSON___DRP 24192	22.08 1.61 0.00	18.92 1.36 0.00	19.26 1.36 0.00	19.62 1.40 0.00	19.32 1.39 0.00	19.66 1.50 0.00	23.17 1.93 0.00	28.01 2.37 0.00	23.32 1.97 0.00	21.58 1.83 0.00	20.14 1.67 0.00	17.89 1.51 0.00	16.01 1.33 0.00	1.69 0.15 0.00	1.64 0.14 0.00	17.12 1.55 0.00	2.42 0.21 0.00	18.17 1.54 0.00	23.02 1.92 0.00	26.22 2.17 0.00	23.58 2.12 0.00	23.05 1.98 0.00	22.17 1.84 0.00	20.86 1.66 0.00
CH_MISC_IPPS 23765	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
CH_RES_BVR_FALLS 23983	20.29 -0.18 0.00	17.41 -0.16 0.00	17.75 -0.15 0.00	18.07 -0.15 0.00	17.78 -0.15 0.00	17.99 -0.16 0.00	21.06 -0.19 0.00	25.41 -0.22 0.00	21.16 -0.20 0.00	19.58 -0.18 0.00	18.32 -0.15 0.00	16.23 -0.15 0.00	14.56 -0.13 0.00	1.52 -0.01 0.00	1.48 -0.01 0.00	15.39 -0.18 0.00	2.18 -0.04 0.00	16.45 -0.19 0.00	20.90 -0.19 0.00	23.78 -0.27 0.00	21.15 -0.31 0.00	20.84 -0.23 0.00	20.13 -0.19 0.00	18.92 -0.27 0.00
CH_RES_NIAGARA 23895	18.39 -2.08 0.00	15.98 -1.59 0.00	16.30 -1.59 0.00	16.55 -1.68 0.00	16.30 -1.63 0.00	16.32 -1.84 0.00	16.29 -2.08 2.88	3.82 -2.43 19.39	10.95 -1.76 8.65	13.62 -1.76 4.38	16.02 -1.62 0.83	15.03 -1.26 0.09	12.60 -1.27 0.82	1.42 -0.12 0.00	1.37 -0.13 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.64 -1.76 1.24	25.41 -2.31 -6.62	25.97 -2.24 -4.15	19.10 -2.00 0.36	19.16 -1.92 0.00	18.28 -2.05 0.00	16.61 -1.95 0.63
CH_RES_SYRACUSE 23985	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00
CLINTON_WT_PWR 323605	20.21 -0.26 0.00	17.35 -0.22 0.00	17.69 -0.20 0.00	18.00 -0.22 0.00	17.68 -0.25 0.00	17.87 -0.28 0.00	20.90 -0.34 0.00	25.33 -0.31 0.00	21.05 -0.30 0.00	19.47 -0.29 0.00	18.24 -0.23 0.00	16.18 -0.21 0.00	14.52 -0.16 0.00	1.51 -0.02 0.00	1.48 -0.02 0.00	15.30 -0.27 0.00	2.17 -0.05 0.00	16.43 -0.21 0.00	20.99 -0.11 0.00	23.93 -0.12 0.00	21.24 -0.21 0.00	20.86 -0.22 0.00	20.09 -0.24 0.00	18.89 -0.31 0.00
CLINTON___LFGE 323618	20.57 0.09 0.00	17.63 0.07 0.00	17.98 0.09 0.00	18.29 0.06 0.00	17.96 0.03 0.00	18.17 0.02 0.00	21.30 0.05 0.00	25.83 0.19 0.00	21.46 0.11 0.00	19.82 0.07 0.00	18.53 0.06 0.00	16.45 0.07 0.00	14.78 0.10 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.60 0.03 0.00	2.20 -0.01 0.00	16.70 0.06 0.00	21.40 0.30 0.00	24.45 0.40 0.00	21.71 0.25 0.00	21.28 0.21 0.00	20.48 0.15 0.00	19.21 0.01 0.00
COLONIE_LFGE___ 323577	21.67 1.20 0.00	18.59 1.02 0.00	18.92 1.03 0.00	19.27 1.05 0.00	18.95 1.02 0.00	19.23 1.08 0.00	22.45 1.20 0.00	27.14 1.50 0.00	22.53 1.17 0.00	20.85 1.09 0.00	19.38 0.91 0.00	17.24 0.86 0.00	15.50 0.81 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.48 0.91 0.00	2.33 0.12 0.00	17.53 0.89 0.00	22.24 1.14 0.00	25.37 1.31 0.00	22.74 1.28 0.00	22.30 1.23 0.00	21.59 1.26 0.00	20.31 1.12 0.00
COPENHAGEN_WT_PWR 323753	19.82 -0.65 0.00	16.98 -0.58 0.00	17.32 -0.57 0.00	17.68 -0.54 0.00	17.45 -0.48 0.00	17.73 -0.42 0.00	20.93 -0.32 0.00	25.29 -0.36 0.00	21.15 -0.33 -0.13	19.66 -0.38 -0.28	18.07 -0.40 0.00	16.00 -0.39 0.00	14.32 -0.37 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.04 -0.53 0.00	2.09 -0.12 0.00	16.01 -0.63 0.00	20.52 -0.58 0.00	23.37 -0.68 0.00	20.61 -0.84 0.00	20.47 -0.61 0.00	19.64 -0.69 0.00	18.23 -0.96 0.00
CORNELL_____ 23752	20.93 0.45 0.00	17.96 0.39 0.00	18.29 0.40 0.00	18.63 0.41 0.00	18.36 0.42 0.00	18.59 0.43 0.00	22.54 0.64 -0.66	30.61 0.75 -4.22	23.98 0.70 -1.93	21.54 0.58 -1.20	19.29 0.50 -0.32	16.88 0.47 -0.02	15.23 0.37 -0.17	1.59 0.04 0.00	1.54 0.04 0.00	15.98 0.41 0.00	2.27 0.06 0.00	17.20 0.39 -0.17	22.51 0.49 -0.93	25.79 0.66 -1.07	22.28 0.64 -0.17	21.65 0.58 0.00	20.79 0.45 0.00	19.72 0.44 -0.09
COXSACKIE___GT 23611	22.14 1.66 0.00	18.97 1.41 0.00	19.31 1.41 0.00	19.67 1.45 0.00	19.37 1.43 0.00	19.69 1.54 0.00	23.15 1.91 0.00	28.01 2.37 0.00	23.31 1.96 0.00	21.55 1.80 0.00	20.08 1.61 0.00	17.83 1.44 0.00	15.98 1.30 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.04 1.47 0.00	2.41 0.20 0.00	18.11 1.47 0.00	22.95 1.86 0.00	26.20 2.15 0.00	23.54 2.08 0.00	23.02 1.95 0.00	22.19 1.86 0.00	20.83 1.64 0.00

CPV_VALLEY___CC1 323721	21.65 1.18 0.00	18.55 0.99 0.00	18.89 1.00 0.00	19.25 1.03 0.00	18.96 1.03 0.00	19.27 1.11 0.00	22.68 1.43 0.00	27.41 1.77 0.00	22.82 1.47 0.00	21.10 1.35 0.00	19.69 1.22 0.00	17.49 1.11 0.00	15.66 0.98 0.00	1.65 0.11 0.00	1.61 0.11 0.00	16.74 1.17 0.00	2.37 0.16 0.00	17.78 1.15 0.00	22.51 1.42 0.00	25.67 1.62 0.00	23.06 1.60 0.00	22.54 1.48 0.00	21.68 1.35 0.00	20.42 1.23 0.00
CPV_VALLEY___CC2 323722	21.65 1.18 0.00	18.55 0.99 0.00	18.89 1.00 0.00	19.25 1.03 0.00	18.96 1.03 0.00	19.27 1.11 0.00	22.68 1.43 0.00	27.41 1.77 0.00	22.82 1.47 0.00	21.10 1.35 0.00	19.69 1.22 0.00	17.49 1.11 0.00	15.66 0.98 0.00	1.65 0.11 0.00	1.61 0.11 0.00	16.74 1.17 0.00	2.37 0.16 0.00	17.78 1.15 0.00	22.51 1.42 0.00	25.67 1.62 0.00	23.06 1.60 0.00	22.54 1.48 0.00	21.68 1.35 0.00	20.42 1.23 0.00
CRESCENT___HYD 24018	21.67 1.20 0.00	18.59 1.02 0.00	18.92 1.03 0.00	19.27 1.05 0.00	18.95 1.02 0.00	19.23 1.08 0.00	22.45 1.20 0.00	27.14 1.50 0.00	22.53 1.17 0.00	20.85 1.09 0.00	19.38 0.91 0.00	17.24 0.86 0.00	15.50 0.81 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.48 0.91 0.00	2.33 0.12 0.00	17.53 0.89 0.00	22.24 1.14 0.00	25.37 1.31 0.00	22.74 1.28 0.00	22.30 1.23 0.00	21.59 1.26 0.00	20.31 1.12 0.00
CRUCIBLE_METL_DRP 24180	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00
DANC___LFGE 323619	19.85 -0.63 0.00	17.01 -0.55 0.00	17.34 -0.55 0.00	17.69 -0.53 0.00	17.45 -0.49 0.00	17.71 -0.45 0.00	20.83 -0.41 0.00	25.13 -0.51 0.00	21.08 -0.43 -0.16	19.65 -0.46 -0.35	18.00 -0.47 0.00	15.95 -0.43 0.00	14.28 -0.40 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.07 -0.50 0.00	2.11 -0.10 0.00	16.05 -0.59 0.00	20.47 -0.62 0.00	23.35 -0.71 0.00	20.69 -0.77 0.00	20.44 -0.63 0.00	19.66 -0.67 0.00	18.40 -0.79 0.00
DANSKAMMER___1 23586	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
DANSKAMMER___2 23589	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
DANSKAMMER___3 23590	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
DANSKAMMER___4 23591	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
DANSKAMMER___DIESEL 23592	22.13 1.66 0.00	18.96 1.40 0.00	19.30 1.41 0.00	19.67 1.45 0.00	19.38 1.44 0.00	19.71 1.55 0.00	23.25 2.01 0.00	28.11 2.47 0.00	23.40 2.05 0.00	21.65 1.89 0.00	20.20 1.73 0.00	17.95 1.56 0.00	16.06 1.37 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.17 1.60 0.00	2.43 0.22 0.00	18.24 1.60 0.00	23.09 2.00 0.00	26.32 2.26 0.00	23.67 2.21 0.00	23.13 2.06 0.00	22.22 1.89 0.00	20.90 1.71 0.00
DASHVILLE___HYD 23610	21.88 1.40 0.00	18.74 1.18 0.00	19.08 1.18 0.00	19.44 1.22 0.00	19.15 1.22 0.00	19.48 1.32 0.00	22.97 1.72 0.00	27.76 2.12 0.00	23.13 1.78 0.00	21.40 1.65 0.00	19.97 1.50 0.00	17.74 1.36 0.00	15.87 1.19 0.00	1.67 0.13 0.00	1.63 0.13 0.00	16.97 1.40 0.00	2.40 0.19 0.00	18.02 1.38 0.00	22.81 1.72 0.00	25.99 1.94 0.00	23.38 1.92 0.00	22.85 1.78 0.00	21.97 1.64 0.00	20.67 1.48 0.00
DELAWARE___LFGE 323621	21.23 0.76 0.00	18.21 0.65 0.00	18.55 0.65 0.00	18.90 0.68 0.00	18.62 0.69 0.00	18.89 0.73 0.00	22.23 0.97 -0.02	26.83 1.19 0.00	22.41 1.02 -0.04	20.76 0.92 -0.09	19.31 0.82 -0.02	17.13 0.74 0.00	15.33 0.64 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.30 0.73 0.00	2.31 0.10 0.00	17.33 0.70 0.00	22.38 0.87 -0.42	25.44 1.04 -0.35	22.49 1.01 -0.02	22.01 0.94 0.00	21.16 0.83 0.00	19.96 0.77 0.00
DOGLEVILLE___HYD 23807	21.32 0.85 0.00	18.26 0.69 0.00	18.53 0.63 0.00	18.91 0.68 0.00	18.66 0.73 0.00	18.97 0.81 0.00	22.29 1.04 0.00	26.88 1.23 0.00	22.36 1.01 0.00	20.64 0.88 0.00	19.16 0.69 0.00	17.01 0.63 0.00	15.25 0.56 0.00	1.59 0.05 0.00	1.55 0.05 0.00	16.31 0.74 0.00	2.30 0.09 0.00	17.18 0.54 0.00	21.82 0.73 0.00	25.07 1.02 0.00	22.47 1.02 0.00	22.01 0.94 0.00	21.23 0.90 0.00	20.01 0.82 0.00
DUNKIRK___1 23563	19.89 -0.58 0.00	17.19 -0.38 0.00	17.58 -0.31 0.00	17.93 -0.30 0.00	17.57 -0.36 0.00	17.59 -0.57 0.00	31.28 -0.45 -10.49	85.15 -0.44 -59.96	49.61 -0.08 -28.34	33.80 -0.17 -14.22	22.95 -0.17 -4.65	16.66 0.00 -0.28	17.16 -0.13 -2.61	1.54 0.00 0.00	1.49 -0.01 0.00	15.37 -0.20 0.00	2.15 -0.06 0.00	20.36 -0.54 -4.27	35.62 -0.73 -15.25	40.84 -0.38 -17.17	23.56 -0.38 -2.48	20.73 -0.34 0.00	19.74 -0.59 0.00	21.14 -0.50 -2.45
DUNKIRK___2 23564	19.89 -0.58 0.00	17.19 -0.38 0.00	17.58 -0.31 0.00	17.93 -0.30 0.00	17.57 -0.36 0.00	17.59 -0.57 0.00	31.28 -0.45 -10.49	85.15 -0.44 -59.96	49.61 -0.08 -28.34	33.80 -0.17 -14.22	22.95 -0.17 -4.65	16.66 0.00 -0.28	17.16 -0.13 -2.61	1.54 0.00 0.00	1.49 -0.01 0.00	15.37 -0.20 0.00	2.15 -0.06 0.00	20.36 -0.54 -4.27	35.62 -0.73 -15.25	40.84 -0.38 -17.17	23.56 -0.38 -2.48	20.73 -0.34 0.00	19.74 -0.59 0.00	21.14 -0.50 -2.45

DUNKIRK___3 23565	19.77 -0.71 0.00	17.09 -0.47 0.00	17.47 -0.42 0.00	17.80 -0.42 0.00	17.48 -0.45 0.00	17.49 -0.66 0.00	31.68 -0.58 -11.01	88.78 -0.61 -63.75	51.24 -0.24 -30.12	34.54 -0.32 -15.11	23.08 -0.31 -4.93	16.56 -0.13 -0.30	17.20 -0.24 -2.76	1.53 -0.01 0.00	1.48 -0.02 0.00	15.26 -0.31 0.00	2.14 -0.07 0.00	20.33 -0.63 -4.33	36.02 -0.85 -15.77	41.37 -0.53 -17.85	23.58 -0.50 -2.62	20.60 -0.47 0.00	19.62 -0.71 0.00	21.04 -0.62 -2.47
DUNKIRK___4 23566	19.77 -0.71 0.00	17.09 -0.47 0.00	17.47 -0.42 0.00	17.80 -0.42 0.00	17.48 -0.45 0.00	17.49 -0.66 0.00	31.68 -0.58 -11.01	88.78 -0.61 -63.75	51.24 -0.24 -30.12	34.54 -0.32 -15.11	23.08 -0.31 -4.93	16.56 -0.13 -0.30	17.20 -0.24 -2.76	1.53 -0.01 0.00	1.48 -0.02 0.00	15.26 -0.31 0.00	2.14 -0.07 0.00	20.33 -0.63 -4.33	36.02 -0.85 -15.77	41.37 -0.53 -17.85	23.58 -0.50 -2.62	20.60 -0.47 0.00	19.62 -0.71 0.00	21.04 -0.62 -2.47
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.12 1.65 0.00	18.95 1.39 0.00	19.29 1.40 0.00	19.66 1.43 0.00	19.36 1.43 0.00	19.69 1.54 0.00	23.23 1.98 0.00	28.08 2.44 0.00	23.39 2.04 0.00	21.66 1.90 0.00	20.22 1.75 0.00	17.97 1.58 0.00	16.07 1.39 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.19 1.62 0.00	2.43 0.22 0.00	18.23 1.60 0.00	23.08 1.98 0.00	26.27 2.22 0.00	23.63 2.18 0.00	23.11 2.04 0.00	22.22 1.89 0.00	20.92 1.73 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.91 1.44 0.00	18.78 1.21 0.00	19.11 1.22 0.00	19.48 1.26 0.00	19.19 1.26 0.00	19.51 1.35 0.00	23.00 1.76 0.00	27.81 2.17 0.00	23.16 1.81 0.00	21.41 1.66 0.00	19.98 1.51 0.00	17.75 1.36 0.00	15.88 1.20 0.00	1.67 0.13 0.00	1.63 0.13 0.00	17.00 1.42 0.00	2.41 0.20 0.00	18.05 1.41 0.00	22.85 1.75 0.00	26.04 1.99 0.00	23.41 1.96 0.00	22.88 1.81 0.00	21.99 1.66 0.00	20.69 1.50 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.22 1.75 0.00	19.03 1.47 0.00	19.36 1.47 0.00	19.77 1.55 0.00	19.48 1.55 0.00	19.84 1.68 0.00	23.36 2.11 -0.01	30.17 2.53 -2.00	29.73 2.06 -6.32	31.55 1.89 -9.90	25.05 1.71 -4.87	21.06 1.59 -3.09	21.94 1.35 -5.91	21.76 0.15 -20.07	23.67 0.15 -22.03	24.87 1.56 -7.74	23.99 0.21 -21.57	24.62 1.56 -6.42	23.23 2.02 -0.12	26.38 2.32 0.00	23.80 2.33 -0.01	23.25 2.17 -0.01	22.38 2.04 0.00	21.06 1.86 0.00
EAST HAMPTON___GT 23717	23.77 3.29 0.00	20.57 3.00 0.00	20.90 3.00 0.00	21.51 3.11 -0.18	20.96 3.03 0.00	21.40 3.24 0.00	25.41 4.17 0.00	30.49 4.95 0.10	24.73 3.87 0.49	22.90 3.74 0.59	22.24 3.53 -0.24	20.21 3.17 -0.65	16.80 2.58 0.46	0.25 0.27 1.56	0.05 0.26 1.71	17.66 2.69 0.60	0.92 0.38 1.67	18.99 2.80 0.45	24.60 3.50 0.00	28.07 4.01 0.00	25.36 3.90 0.00	24.69 3.62 0.00	24.03 3.70 0.00	22.65 3.46 0.00
EAST RIVER___6 23660	22.21 1.73 0.00	19.02 1.46 0.00	19.38 1.48 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.39 2.13 -0.01	30.24 2.61 -2.00	29.84 2.18 -6.31	31.68 2.03 -9.89	25.22 1.89 -4.86	21.18 1.71 -3.08	22.11 1.52 -5.91	21.77 0.17 -20.07	23.68 0.16 -22.02	25.06 1.76 -7.74	24.02 0.24 -21.57	24.79 1.74 -6.41	23.38 2.17 -0.11	26.48 2.42 0.00	23.85 2.39 0.00	23.32 2.25 -0.01	22.42 2.08 0.00	21.09 1.90 0.00
EAST RIVER___7 23524	22.21 1.73 0.00	19.02 1.46 0.00	19.38 1.48 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.39 2.13 -0.01	30.24 2.61 -2.00	29.84 2.18 -6.31	31.68 2.03 -9.89	25.22 1.89 -4.86	21.18 1.71 -3.08	22.11 1.52 -5.91	21.77 0.17 -20.07	23.68 0.16 -22.02	25.06 1.76 -7.74	24.02 0.24 -21.57	24.79 1.74 -6.41	23.38 2.17 -0.11	26.48 2.42 0.00	23.85 2.39 0.00	23.32 2.25 -0.01	22.42 2.08 0.00	21.09 1.90 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.05 1.58 0.00	18.90 1.33 0.00	19.23 1.34 0.00	19.60 1.38 0.00	19.30 1.37 0.00	19.63 1.48 0.00	23.15 1.90 0.00	28.04 2.33 -0.07	23.51 1.94 -0.22	21.90 1.81 -0.34	20.29 1.66 -0.17	17.99 1.50 -0.11	16.21 1.32 -0.20	2.38 0.15 -0.69	2.40 0.14 -0.76	17.38 1.55 -0.27	3.16 0.21 -0.74	18.38 1.52 -0.22	22.99 1.89 0.00	26.18 2.12 0.00	23.55 2.09 0.00	23.02 1.95 0.00	22.14 1.81 0.00	20.84 1.65 0.00
EAST_HAMPTON___DIESEL 23722	23.76 3.29 0.00	20.57 3.00 0.00	20.89 3.00 0.00	21.51 3.11 -0.18	20.96 3.03 0.00	21.40 3.24 0.00	25.41 4.17 0.00	30.49 4.95 0.10	24.73 3.87 0.49	22.90 3.74 0.59	22.24 3.52 -0.24	20.21 3.17 -0.65	16.80 2.57 0.46	0.25 0.27 1.56	0.05 0.26 1.71	17.65 2.68 0.60	0.92 0.38 1.67	18.98 2.80 0.45	24.59 3.49 0.00	28.06 4.01 0.00	25.35 3.90 0.00	24.68 3.61 0.00	24.03 3.70 0.00	22.65 3.46 0.00
EAST_RIVER___1 323558	22.23 1.75 0.00	19.04 1.48 0.00	19.38 1.49 0.00	19.76 1.54 0.00	19.48 1.55 0.00	19.83 1.68 0.00	23.41 2.16 -0.01	30.15 2.64 -1.87	29.47 2.21 -5.91	31.08 2.06 -9.26	24.91 1.89 -4.55	20.98 1.71 -2.88	21.72 1.51 -5.53	20.50 0.17 -18.79	22.28 0.16 -20.62	24.55 1.74 -7.24	22.65 0.24 -20.19	24.36 1.72 -6.01	23.34 2.14 -0.11	26.45 2.39 0.00	23.82 2.36 0.00	23.28 2.21 -0.01	22.38 2.05 0.00	21.07 1.87 0.00
EAST_RIVER___2 323559	22.21 1.73 0.00	19.02 1.46 0.00	19.38 1.48 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.39 2.13 -0.01	30.24 2.61 -2.00	29.84 2.18 -6.31	31.68 2.03 -9.89	25.22 1.89 -4.86	21.18 1.71 -3.08	22.11 1.52 -5.91	21.77 0.17 -20.07	23.68 0.16 -22.02	25.06 1.76 -7.74	24.02 0.24 -21.57	24.79 1.74 -6.41	23.38 2.17 -0.11	26.48 2.42 0.00	23.85 2.39 0.00	23.32 2.25 -0.01	22.42 2.08 0.00	21.09 1.90 0.00
EAST___DELAWARE_HYD 23607	22.12 1.65 0.00	18.94 1.38 0.00	19.29 1.40 0.00	19.67 1.44 0.00	19.38 1.45 0.00	19.70 1.55 0.00	23.27 2.02 0.00	28.12 2.48 0.00	23.38 2.03 0.00	21.44 1.69 0.00	19.95 1.48 0.00	17.68 1.29 0.00	15.81 1.12 0.00	1.67 0.12 0.00	1.62 0.12 0.00	16.91 1.33 0.00	2.40 0.19 0.00	17.97 1.34 0.00	22.76 1.66 0.00	25.97 1.92 0.00	23.38 1.92 0.00	23.03 1.95 0.00	22.16 1.83 0.00	20.86 1.67 0.00
ELEC_TRO_TEK 24086	22.27 1.80 0.00	19.19 1.62 0.00	19.49 1.60 0.00	20.08 1.68 -0.18	19.51 1.58 0.00	19.86 1.70 0.00	23.47 2.22 0.00	28.24 2.70 0.10	23.06 2.20 0.49	21.36 2.21 0.60	21.08 2.03 -0.58	22.57 1.84 -4.35	15.81 1.58 0.46	0.16 0.17 1.56	-0.04 0.17 1.71	16.80 1.83 0.60	0.79 0.25 1.67	17.91 1.72 0.45	23.26 2.16 0.00	26.40 2.34 0.00	23.75 2.30 0.00	23.20 2.13 0.00	22.40 2.07 0.00	21.11 1.91 0.00
ELLENBURG_WT_PWR 323604	20.21 -0.26 0.00	17.35 -0.22 0.00	17.69 -0.20 0.00	18.00 -0.22 0.00	17.68 -0.25 0.00	17.87 -0.28 0.00	20.90 -0.34 0.00	25.33 -0.31 0.00	21.05 -0.30 0.00	19.47 -0.29 0.00	18.24 -0.23 0.00	16.18 -0.21 0.00	14.52 -0.16 0.00	1.51 -0.02 0.00	1.48 -0.02 0.00	15.30 -0.27 0.00	2.17 -0.05 0.00	16.43 -0.21 0.00	20.99 -0.11 0.00	23.93 -0.12 0.00	21.24 -0.21 0.00	20.86 -0.22 0.00	20.09 -0.24 0.00	18.89 -0.31 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.17 -1.31 0.00	16.61 -0.95 0.00	16.95 -0.94 0.00	17.23 -0.99 0.00	16.97 -0.96 0.00	16.99 -1.17 0.00	36.26 -1.24 -16.25	121.76 -1.40 -97.52	66.34 -0.90 -45.88	41.82 -0.95 -23.02	25.07 -0.87 -7.47	16.23 -0.61 -0.46	18.17 -0.69 -4.17	1.48 -0.06 0.00	1.43 -0.07 0.00	14.78 -0.79 0.00	2.08 -0.13 0.00	21.24 -1.12 -5.72	41.84 -1.47 -22.21	48.37 -1.25 -25.57	24.29 -1.13 -3.97	19.98 -1.09 0.00	19.05 -1.28 0.00	21.17 -1.20 -3.18
EMPIRE_CC_1 323656	21.47 0.99 0.00	18.42 0.86 0.00	18.76 0.86 0.00	19.11 0.88 0.00	18.77 0.83 0.00	19.04 0.88 0.00	22.18 0.93 0.00	26.76 1.12 0.00	22.15 0.79 0.00	20.51 0.76 0.00	19.08 0.61 0.00	16.99 0.60 0.00	15.27 0.58 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.25 0.68 0.00	2.29 0.08 0.00	17.24 0.60 0.00	21.89 0.79 0.00	24.95 0.90 0.00	22.36 0.90 0.00	21.98 0.91 0.00	21.48 1.15 0.00	20.23 1.03 0.00
EMPIRE_CC_2 323658	21.47 0.99 0.00	18.42 0.86 0.00	18.76 0.86 0.00	19.11 0.88 0.00	18.77 0.83 0.00	19.04 0.88 0.00	22.18 0.93 0.00	26.76 1.12 0.00	22.15 0.79 0.00	20.51 0.76 0.00	19.08 0.61 0.00	16.99 0.60 0.00	15.27 0.58 0.00	1.60 0.06 0.00	1.56 0.06 0.00	16.25 0.68 0.00	2.29 0.08 0.00	17.24 0.60 0.00	21.89 0.79 0.00	24.95 0.90 0.00	22.36 0.90 0.00	21.98 0.91 0.00	21.48 1.15 0.00	20.23 1.03 0.00
ERIE_WT_PWR 323693	19.38 -1.10 0.00	16.79 -0.78 0.00	17.13 -0.77 0.00	17.42 -0.80 0.00	17.15 -0.78 0.00	17.17 -0.99 0.00	30.30 -1.01 -10.06	80.71 -1.12 -56.19	47.27 -0.67 -26.59	32.34 -0.75 -13.33	22.19 -0.68 -4.40	16.21 -0.43 -0.26	16.61 -0.53 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.64 0.00	2.10 -0.11 0.00	20.01 -0.95 -4.33	35.20 -1.24 -15.34	40.08 -0.99 -17.01	22.91 -0.90 -2.35	20.22 -0.85 0.00	19.27 -1.06 0.00	20.68 -1.00 -2.49
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.90 0.43 0.00	17.94 0.38 0.00	18.27 0.38 0.00	18.62 0.40 0.00	18.34 0.41 0.00	18.58 0.42 0.00	22.44 0.61 -0.58	30.09 0.72 -3.73	23.74 0.67 -1.72	21.40 0.55 -1.09	19.22 0.47 -0.28	16.85 0.44 -0.02	15.18 0.35 -0.15	1.58 0.04 0.00	1.54 0.04 0.00	15.97 0.39 0.00	2.26 0.05 0.00	17.15 0.36 -0.15	22.37 0.45 -0.82	25.63 0.63 -0.94	22.22 0.61 -0.15	21.61 0.54 0.00	20.76 0.43 0.00	19.69 0.42 -0.08
E_CANADA_CAP_HY 24051	20.92 0.45 0.00	17.96 0.39 0.00	18.26 0.36 0.00	18.57 0.35 0.00	18.36 0.43 0.00	18.65 0.49 0.00	21.99 0.74 0.00	26.70 1.06 0.00	22.21 0.86 0.00	20.43 0.68 0.00	19.09 0.62 0.00	16.90 0.52 0.00	15.09 0.41 0.00	1.59 0.05 0.00	1.54 0.04 0.00	15.95 0.37 0.00	2.26 0.05 0.00	17.00 0.36 0.00	21.56 0.46 0.00	24.81 0.75 0.00	22.12 0.66 0.00	21.63 0.56 0.00	20.73 0.40 0.00	19.63 0.44 0.00
E_CANADA_MHWK_HY 24050	21.32 0.85 0.00	18.26 0.69 0.00	18.53 0.63 0.00	18.91 0.68 0.00	18.66 0.73 0.00	18.97 0.81 0.00	22.29 1.04 0.00	26.88 1.23 0.00	22.36 1.01 0.00	20.64 0.88 0.00	19.16 0.69 0.00	17.01 0.63 0.00	15.25 0.56 0.00	1.59 0.05 0.00	1.55 0.05 0.00	16.31 0.74 0.00	2.30 0.09 0.00	17.18 0.54 0.00	21.82 0.73 0.00	25.07 1.02 0.00	22.47 1.02 0.00	22.01 0.94 0.00	21.23 0.90 0.00	20.01 0.82 0.00
E_FISHKILL___LBMP 23776	21.98 1.51 0.00	18.84 1.28 0.00	19.18 1.28 0.00	19.54 1.32 0.00	19.24 1.31 0.00	19.57 1.41 0.00	23.05 1.80 0.00	27.85 2.22 0.00	23.19 1.84 0.00	21.47 1.72 0.00	20.03 1.57 0.00	17.80 1.42 0.00	15.94 1.25 0.00	1.68 0.14 0.00	1.63 0.14 0.00	17.03 1.46 0.00	2.41 0.20 0.00	18.08 1.44 0.00	22.89 1.80 0.00	26.07 2.02 0.00	23.44 1.98 0.00	22.93 1.86 0.00	22.06 1.73 0.00	20.76 1.57 0.00
FAR ROCKAWAY___4 23548	22.57 2.09 0.00	19.45 1.89 0.00	19.75 1.86 0.00	20.36 1.95 -0.18	19.78 1.85 0.00	20.13 1.97 0.00	23.79 2.54 0.00	28.63 3.09 0.10	23.39 2.52 0.49	21.67 2.52 0.60	21.97 2.34 -1.17	28.06 2.10 -9.57	16.04 1.82 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.07 2.09 0.60	0.82 0.29 1.67	18.18 1.99 0.45	23.60 2.50 0.00	26.81 2.75 0.00	24.13 2.68 0.00	23.56 2.49 0.00	22.72 2.39 0.00	21.41 2.21 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.25 1.78 0.00	19.07 1.50 0.00	19.40 1.51 0.00	19.79 1.57 0.00	19.51 1.57 0.00	19.86 1.70 0.00	23.44 2.19 -0.01	30.31 2.67 -2.00	29.90 2.23 -6.31	31.74 2.09 -9.90	25.25 1.92 -4.86	21.20 1.73 -3.08	22.12 1.53 -5.91	21.78 0.17 -20.08	23.69 0.16 -22.03	25.07 1.76 -7.74	24.03 0.24 -21.58	24.80 1.74 -6.42	23.38 2.17 -0.11	26.48 2.43 0.00	23.84 2.38 0.00	23.31 2.24 -0.01	22.41 2.08 0.00	21.09 1.89 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.24 1.77 0.00	19.05 1.49 0.00	19.39 1.50 0.00	19.78 1.56 0.00	19.50 1.56 0.00	19.85 1.69 0.00	23.42 2.17 -0.01	30.29 2.65 -2.00	29.87 2.21 -6.31	31.71 2.06 -9.90	25.22 1.89 -4.86	21.18 1.71 -3.08	22.10 1.51 -5.91	21.78 0.17 -20.08	23.69 0.16 -22.03	25.04 1.73 -7.74	24.03 0.24 -21.58	24.77 1.72 -6.42	23.35 2.14 -0.11	26.45 2.40 0.00	23.82 2.36 0.00	23.29 2.22 -0.01	22.39 2.06 0.00	21.08 1.88 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.22 1.75 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.76 1.54 0.00	19.48 1.55 0.00	19.83 1.68 0.00	23.40 2.15 -0.01	30.26 2.63 -2.00	29.85 2.19 -6.31	31.70 2.04 -9.90	25.21 1.88 -4.86	21.16 1.70 -3.08	22.10 1.50 -5.91	21.78 0.16 -20.08	23.69 0.16 -22.03	25.04 1.73 -7.74	24.03 0.24 -21.58	24.76 1.71 -6.42	23.34 2.13 -0.11	26.43 2.38 0.00	23.80 2.34 0.00	23.27 2.19 -0.01	22.37 2.04 0.00	21.06 1.86 0.00
FARRAGUT___LBMP 323566	22.21 1.73 0.00	19.02 1.46 0.00	19.36 1.47 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.13 -0.01	30.24 2.60 -2.00	29.83 2.16 -6.31	31.67 2.02 -9.90	25.19 1.86 -4.86	21.15 1.68 -3.08	22.07 1.48 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.02 1.71 -7.74	24.02 0.24 -21.58	24.74 1.69 -6.42	23.32 2.11 -0.11	26.40 2.35 0.00	23.78 2.32 0.00	23.25 2.18 -0.01	22.35 2.02 0.00	21.04 1.84 0.00
FENNER___WINDPWR 24204	20.81 0.33 0.00	17.85 0.29 0.00	18.19 0.30 0.00	18.55 0.33 0.00	18.28 0.35 0.00	18.53 0.37 0.00	21.79 0.54 0.00	26.30 0.66 0.00	22.01 0.58 -0.08	20.44 0.51 -0.18	18.90 0.42 0.00	16.76 0.37 0.00	14.99 0.31 0.00	1.57 0.03 0.00	1.53 0.03 0.00	15.88 0.31 0.00	2.25 0.04 0.00	16.88 0.24 0.00	21.46 0.37 0.00	24.56 0.50 0.00	21.90 0.45 0.00	21.44 0.37 0.00	20.67 0.34 0.00	19.55 0.35 0.00
FIBERTEK___ENERGY 23856	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00

FITZPATRICK____ 23598	19.97 -0.50 0.00	17.14 -0.42 0.00	17.46 -0.43 0.00	17.78 -0.44 0.00	17.51 -0.42 0.00	17.72 -0.43 0.00	20.72 -0.52 0.00	24.92 -0.72 0.00	19.92 -0.58 0.85	17.32 -0.55 1.88	17.94 -0.53 0.00	15.93 -0.46 0.00	14.26 -0.42 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.44 -0.66 0.00	23.34 -0.71 0.00	20.84 -0.62 0.00	20.45 -0.62 0.00	19.74 -0.58 0.00	18.73 -0.46 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.71 1.49 0.00	19.42 1.49 0.00	19.75 1.60 0.00	23.30 2.05 0.00	28.17 2.53 0.00	23.46 2.11 0.00	21.70 1.95 0.00	20.25 1.78 0.00	17.99 1.60 0.00	16.10 1.41 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.21 1.64 0.00	2.44 0.23 0.00	18.27 1.64 0.00	23.14 2.05 0.00	26.38 2.32 0.00	23.72 2.26 0.00	23.18 2.11 0.00	22.28 1.94 0.00	20.95 1.75 0.00
FORT ORANGE____ 23900	21.66 1.19 0.00	18.57 1.01 0.00	18.90 1.01 0.00	19.26 1.04 0.00	18.94 1.01 0.00	19.22 1.06 0.00	22.38 1.13 0.00	27.03 1.39 0.00	22.45 1.10 0.00	20.78 1.03 0.00	19.35 0.89 0.00	17.22 0.84 0.00	15.49 0.80 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.50 0.93 0.00	2.33 0.12 0.00	17.49 0.86 0.00	22.19 1.09 0.00	25.29 1.24 0.00	22.68 1.23 0.00	22.25 1.18 0.00	21.62 1.29 0.00	20.35 1.16 0.00
FORT_DRUM_COGEN 23780	19.84 -0.63 0.00	17.00 -0.56 0.00	17.33 -0.57 0.00	17.68 -0.54 0.00	17.45 -0.48 0.00	17.74 -0.42 0.00	20.94 -0.30 0.00	25.32 -0.32 0.00	21.16 -0.30 -0.12	19.65 -0.36 -0.25	18.09 -0.39 0.00	16.01 -0.37 0.00	14.34 -0.35 0.00	1.51 -0.03 0.00	1.47 -0.04 0.00	15.09 -0.48 0.00	2.11 -0.10 0.00	16.09 -0.54 0.00	20.59 -0.50 0.00	23.47 -0.58 0.00	20.77 -0.69 0.00	20.55 -0.52 0.00	19.70 -0.63 0.00	18.34 -0.85 0.00
FPL_FAR_ROCK_GT1 24212	22.57 2.09 0.00	19.45 1.89 0.00	19.75 1.86 0.00	20.36 1.95 -0.18	19.78 1.85 0.00	20.13 1.97 0.00	23.79 2.54 0.00	28.63 3.09 0.10	23.39 2.52 0.49	21.67 2.52 0.60	21.97 2.34 -1.17	28.06 2.10 -9.57	16.04 1.82 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.07 2.09 0.60	0.82 0.29 1.67	18.18 1.99 0.45	23.60 2.50 0.00	26.81 2.75 0.00	24.13 2.68 0.00	23.56 2.49 0.00	22.72 2.39 0.00	21.41 2.21 0.00
FPL_FAR_ROCK_GT2 23815	22.57 2.09 0.00	19.45 1.89 0.00	19.75 1.86 0.00	20.36 1.95 -0.18	19.78 1.85 0.00	20.13 1.97 0.00	23.79 2.54 0.00	28.63 3.09 0.10	23.39 2.52 0.49	21.67 2.52 0.60	21.97 2.34 -1.17	28.06 2.10 -9.57	16.04 1.82 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.07 2.09 0.60	0.82 0.29 1.67	18.18 1.99 0.45	23.60 2.50 0.00	26.81 2.75 0.00	24.13 2.68 0.00	23.56 2.49 0.00	22.72 2.39 0.00	21.41 2.21 0.00
FRANKLIN_FALL_HYD 24054	20.04 -0.44 0.00	17.20 -0.37 0.00	17.55 -0.34 0.00	17.84 -0.38 0.00	17.55 -0.39 0.00	17.74 -0.41 0.00	20.78 -0.47 0.00	25.21 -0.43 0.00	20.95 -0.40 0.00	19.38 -0.37 0.00	18.16 -0.31 0.00	16.09 -0.30 0.00	14.44 -0.24 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.17 -0.40 0.00	2.15 -0.06 0.00	16.37 -0.27 0.00	20.89 -0.21 0.00	23.80 -0.25 0.00	21.12 -0.34 0.00	20.77 -0.30 0.00	19.97 -0.36 0.00	18.73 -0.46 0.00
FREEPORT_EQUS_GT1 23764	22.49 2.02 0.00	19.39 1.83 0.00	19.69 1.79 0.00	20.27 1.87 -0.18	19.69 1.76 0.00	20.05 1.89 0.00	23.71 2.46 0.00	28.52 2.97 0.10	23.30 2.44 0.49	21.59 2.43 0.60	21.28 2.22 -0.58	22.39 2.02 -3.99	15.96 1.73 0.46	0.18 0.19 1.56	-0.02 0.18 1.71	16.96 1.98 0.60	0.81 0.27 1.67	18.06 1.88 0.45	23.45 2.36 0.00	26.63 2.58 0.00	23.98 2.52 0.00	23.41 2.34 0.00	22.64 2.31 0.00	21.34 2.15 0.00
FREEPORT____CT2 23818	22.49 2.02 0.00	19.39 1.83 0.00	19.69 1.79 0.00	20.27 1.87 -0.18	19.69 1.76 0.00	20.05 1.89 0.00	23.71 2.46 0.00	28.52 2.97 0.10	23.30 2.44 0.49	21.59 2.43 0.60	21.28 2.22 -0.58	22.39 2.02 -3.99	15.96 1.73 0.46	0.18 0.19 1.56	-0.02 0.18 1.71	16.96 1.98 0.60	0.81 0.27 1.67	18.06 1.88 0.45	23.45 2.36 0.00	26.63 2.58 0.00	23.98 2.52 0.00	23.41 2.34 0.00	22.64 2.31 0.00	21.34 2.15 0.00
FULTON COGEN____ 23766	20.18 -0.30 0.00	17.31 -0.25 0.00	17.63 -0.26 0.00	17.95 -0.27 0.00	17.69 -0.24 0.00	17.92 -0.24 0.00	20.98 -0.27 0.00	25.24 -0.40 0.00	21.29 -0.31 -0.24	19.99 -0.30 -0.54	18.16 -0.31 0.00	16.12 -0.26 0.00	14.43 -0.25 0.00	1.52 -0.02 0.00	1.48 -0.02 0.00	15.35 -0.23 0.00	2.18 -0.04 0.00	16.32 -0.31 0.00	20.67 -0.42 0.00	23.61 -0.45 0.00	21.06 -0.39 0.00	20.66 -0.41 0.00	19.93 -0.40 0.00	18.89 -0.30 0.00
FULTON____LFGE 323630	22.27 1.80 0.00	19.08 1.51 0.00	19.39 1.49 0.00	19.73 1.50 0.00	19.50 1.57 0.00	19.89 1.73 0.00	23.62 2.37 0.00	28.65 3.01 0.00	23.69 2.34 0.00	21.69 1.93 0.00	20.19 1.72 0.00	17.86 1.48 0.00	15.98 1.30 0.00	1.68 0.14 0.00	1.63 0.13 0.00	16.91 1.34 0.00	2.40 0.19 0.00	18.12 1.49 0.00	23.14 2.04 0.00	26.61 2.56 0.00	23.85 2.40 0.00	23.27 2.20 0.00	22.24 1.91 0.00	20.90 1.71 0.00
G.F.CEMENT____DRP 24184	22.13 1.65 0.00	18.97 1.40 0.00	19.32 1.43 0.00	19.67 1.45 0.00	19.35 1.42 0.00	19.65 1.49 0.00	23.07 1.82 0.00	27.98 2.34 0.00	23.19 1.84 0.00	21.41 1.66 0.00	19.86 1.39 0.00	17.57 1.19 0.00	15.75 1.06 0.00	1.63 0.09 0.00	1.60 0.10 0.00	16.79 1.22 0.00	2.37 0.16 0.00	17.96 1.33 0.00	22.75 1.66 0.00	26.00 1.95 0.00	23.35 1.89 0.00	22.78 1.71 0.00	21.93 1.60 0.00	20.55 1.36 0.00
GARDENVILLE____LBMP 24039	19.32 -1.16 0.00	16.73 -0.83 0.00	17.08 -0.82 0.00	17.37 -0.85 0.00	17.10 -0.84 0.00	17.11 -1.05 0.00	32.43 -1.08 -12.26	96.30 -1.21 -71.87	54.55 -0.74 -33.94	35.95 -0.81 -17.01	23.28 -0.73 -5.54	16.23 -0.49 -0.34	17.20 -0.58 -3.10	1.49 -0.05 0.00	1.44 -0.06 0.00	14.88 -0.69 0.00	2.09 -0.12 0.00	20.27 -1.01 -4.64	37.15 -1.32 -17.37	42.73 -1.06 -19.75	23.43 -0.97 -2.95	20.14 -0.93 0.00	19.20 -1.13 0.00	20.76 -1.05 -2.62
GENERAL____MILLS 23808	19.37 -1.10 0.00	16.78 -0.79 0.00	17.12 -0.77 0.00	17.41 -0.81 0.00	17.14 -0.79 0.00	17.15 -1.00 0.00	30.29 -1.02 -10.06	80.70 -1.14 -56.19	47.26 -0.69 -26.59	32.33 -0.76 -13.33	22.18 -0.68 -4.40	16.20 -0.45 -0.26	16.60 -0.54 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.65 0.00	2.10 -0.11 0.00	20.00 -0.96 -4.33	35.18 -1.26 -15.34	40.06 -0.99 -17.01	22.90 -0.91 -2.35	20.21 -0.86 0.00	19.26 -1.07 0.00	20.67 -1.01 -2.49
GE_PLASTICS____DRP 24183	21.49 1.01 0.00	18.43 0.87 0.00	18.77 0.87 0.00	19.12 0.90 0.00	18.81 0.87 0.00	19.08 0.92 0.00	22.23 0.98 0.00	26.83 1.19 0.00	22.30 0.94 0.00	20.64 0.88 0.00	19.23 0.76 0.00	17.10 0.72 0.00	15.37 0.69 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.37 0.79 0.00	2.32 0.11 0.00	17.37 0.73 0.00	22.03 0.93 0.00	25.12 1.06 0.00	22.51 1.05 0.00	22.08 1.01 0.00	21.43 1.10 0.00	20.19 0.99 0.00

GILBOA___1 23756	21.37 0.89 0.00	18.33 0.76 0.00	18.66 0.77 0.00	19.01 0.79 0.00	18.72 0.78 0.00	18.99 0.83 0.00	22.26 1.01 0.00	26.85 1.21 0.00	22.37 1.02 0.00	20.70 0.95 0.00	19.31 0.84 0.00	17.16 0.78 0.00	15.38 0.70 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.39 0.82 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.07 0.97 0.00	25.17 1.11 0.00	22.56 1.10 0.00	22.11 1.04 0.00	21.33 1.00 0.00	20.11 0.91 0.00
GILBOA___2 23757	21.37 0.89 0.00	18.33 0.76 0.00	18.66 0.77 0.00	19.01 0.79 0.00	18.72 0.78 0.00	18.99 0.83 0.00	22.26 1.01 0.00	26.85 1.21 0.00	22.37 1.02 0.00	20.70 0.95 0.00	19.31 0.84 0.00	17.16 0.78 0.00	15.38 0.70 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.39 0.82 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.07 0.97 0.00	25.17 1.11 0.00	22.56 1.10 0.00	22.11 1.04 0.00	21.33 1.00 0.00	20.11 0.91 0.00
GILBOA___3 23758	21.37 0.89 0.00	18.33 0.76 0.00	18.66 0.77 0.00	19.01 0.79 0.00	18.72 0.78 0.00	18.99 0.83 0.00	22.26 1.01 0.00	26.85 1.21 0.00	22.37 1.02 0.00	20.70 0.95 0.00	19.31 0.84 0.00	17.16 0.78 0.00	15.38 0.70 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.39 0.82 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.07 0.97 0.00	25.17 1.11 0.00	22.56 1.10 0.00	22.11 1.04 0.00	21.33 1.00 0.00	20.11 0.91 0.00
GILBOA___4 23759	21.37 0.89 0.00	18.33 0.76 0.00	18.66 0.77 0.00	19.01 0.79 0.00	18.72 0.78 0.00	18.99 0.83 0.00	22.26 1.01 0.00	26.85 1.21 0.00	22.37 1.02 0.00	20.70 0.95 0.00	19.31 0.84 0.00	17.16 0.78 0.00	15.38 0.70 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.39 0.82 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.07 0.97 0.00	25.17 1.11 0.00	22.56 1.10 0.00	22.11 1.04 0.00	21.33 1.00 0.00	20.11 0.91 0.00
GILBOA____ 23599	21.37 0.89 0.00	18.33 0.76 0.00	18.66 0.77 0.00	19.01 0.79 0.00	18.72 0.78 0.00	18.99 0.83 0.00	22.26 1.01 0.00	26.85 1.21 0.00	22.37 1.02 0.00	20.70 0.95 0.00	19.31 0.84 0.00	17.16 0.78 0.00	15.38 0.70 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.39 0.82 0.00	2.32 0.11 0.00	17.41 0.78 0.00	22.07 0.97 0.00	25.17 1.11 0.00	22.56 1.10 0.00	22.11 1.04 0.00	21.33 1.00 0.00	20.11 0.91 0.00
GINNA____ 23603	19.19 -1.28 0.00	16.49 -1.07 0.00	16.80 -1.09 0.00	17.10 -1.12 0.00	16.88 -1.06 0.00	17.11 -1.05 0.00	19.61 -1.12 0.52	20.96 -1.34 3.34	18.93 -1.03 1.39	18.10 -1.01 0.65	17.24 -0.98 0.25	15.51 -0.85 0.02	13.74 -0.80 0.14	1.46 -0.08 0.00	1.42 -0.08 0.00	14.71 -0.86 0.00	2.08 -0.13 0.00	15.50 -1.00 0.14	19.21 -1.29 0.60	21.97 -1.35 0.73	20.15 -1.18 0.13	19.90 -1.18 0.00	19.08 -1.25 0.00	17.92 -1.20 0.07
GLEN PARK____ 23778	19.84 -0.63 0.00	16.99 -0.57 0.00	17.32 -0.57 0.00	17.68 -0.55 0.00	17.44 -0.49 0.00	17.74 -0.42 0.00	20.96 -0.28 0.00	25.35 -0.29 0.00	21.19 -0.28 -0.12	19.67 -0.35 -0.27	18.10 -0.37 0.00	16.02 -0.36 0.00	14.35 -0.34 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.10 -0.48 0.00	2.11 -0.10 0.00	16.11 -0.53 0.00	20.61 -0.48 0.00	23.51 -0.55 0.00	20.80 -0.66 0.00	20.57 -0.50 0.00	19.72 -0.61 0.00	18.34 -0.85 0.00
GLENWOOD_IC_1_G5 23712	22.32 1.85 0.00	19.19 1.63 0.00	19.51 1.62 0.00	20.08 1.68 -0.18	19.55 1.62 0.00	19.90 1.74 0.00	23.50 2.26 0.00	28.28 2.74 0.10	23.13 2.27 0.49	21.36 2.21 0.60	20.91 2.03 -0.41	20.95 1.84 -2.72	15.82 1.60 0.46	0.16 0.18 1.56	-0.04 0.17 1.71	16.82 1.85 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.35 2.25 0.00	26.46 2.40 0.00	23.81 2.35 0.00	23.32 2.25 0.00	22.46 2.13 0.00	21.15 1.96 0.00
GLENWOOD_IC_2_G1 23688	22.23 1.76 0.00	19.10 1.53 0.00	19.41 1.52 0.00	19.98 1.58 -0.18	19.46 1.53 0.00	19.81 1.65 0.00	23.38 2.13 0.00	28.08 2.59 0.15	22.99 2.13 0.49	21.18 2.06 0.63	20.03 1.88 0.33	17.98 1.71 0.11	15.71 1.49 0.46	0.15 0.16 1.56	-0.05 0.16 1.71	16.69 1.72 0.60	0.77 0.24 1.67	17.86 1.68 0.45	23.22 2.12 0.00	26.40 2.34 0.00	23.75 2.30 0.00	23.21 2.14 0.00	22.35 2.02 0.00	21.04 1.85 0.00
GLENWOOD_IC_3_G1 23689	22.23 1.76 0.00	19.10 1.53 0.00	19.41 1.52 0.00	19.98 1.58 -0.18	19.46 1.53 0.00	19.81 1.65 0.00	23.38 2.13 0.00	28.08 2.59 0.15	22.99 2.13 0.49	21.18 2.06 0.63	20.03 1.88 0.33	17.98 1.71 0.11	15.71 1.49 0.46	0.15 0.16 1.56	-0.05 0.16 1.71	16.69 1.72 0.60	0.77 0.24 1.67	17.86 1.68 0.45	23.22 2.12 0.00	26.40 2.34 0.00	23.75 2.30 0.00	23.21 2.14 0.00	22.35 2.02 0.00	21.04 1.85 0.00
GLENWOOD___4 23550	22.32 1.85 0.00	19.19 1.63 0.00	19.51 1.62 0.00	20.08 1.68 -0.18	19.55 1.62 0.00	19.90 1.74 0.00	23.50 2.26 0.00	28.28 2.74 0.10	23.13 2.27 0.49	21.36 2.21 0.60	20.91 2.03 -0.41	20.95 1.84 -2.72	15.82 1.60 0.46	0.16 0.18 1.56	-0.04 0.17 1.71	16.82 1.85 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.35 2.25 0.00	26.49 2.44 0.00	23.84 2.38 0.00	23.32 2.25 0.00	22.46 2.13 0.00	21.15 1.96 0.00
GLENWOOD___5 23614	22.32 1.85 0.00	19.19 1.63 0.00	19.51 1.62 0.00	20.08 1.68 -0.18	19.55 1.62 0.00	19.90 1.74 0.00	23.50 2.26 0.00	28.28 2.74 0.10	23.13 2.27 0.49	21.36 2.21 0.60	20.91 2.03 -0.41	20.95 1.84 -2.72	15.82 1.60 0.46	0.16 0.18 1.56	-0.04 0.17 1.71	16.82 1.85 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.35 2.25 0.00	26.49 2.44 0.00	23.84 2.38 0.00	23.32 2.25 0.00	22.46 2.13 0.00	21.15 1.96 0.00
GLOBAL GREEN_PORT_GT1 23814	23.80 3.33 0.00	20.59 3.03 0.00	20.92 3.03 0.00	21.54 3.14 -0.18	20.97 3.04 0.00	21.42 3.26 0.00	25.44 4.19 0.00	30.52 4.98 0.10	24.75 3.89 0.49	22.92 3.76 0.59	22.27 3.56 -0.24	20.24 3.20 -0.65	16.83 2.61 0.46	0.25 0.27 1.56	0.05 0.26 1.71	17.70 2.73 0.60	0.92 0.39 1.67	19.04 2.85 0.45	24.66 3.56 0.00	28.15 4.10 0.00	25.42 3.97 0.00	24.74 3.66 0.00	24.07 3.74 0.00	22.69 3.50 0.00
GLOBE___DSASP 323697	18.32 -2.15 0.00	15.91 -1.65 0.00	16.24 -1.65 0.00	16.49 -1.74 0.00	16.24 -1.70 0.00	16.26 -1.90 0.00	13.30 -2.15 5.79	-9.96 -2.52 33.08	4.47 -1.83 15.05	10.34 -1.83 7.59	14.12 -1.68 2.66	14.90 -1.33 0.15	11.96 -1.32 1.41	1.42 -0.12 0.00	1.37 -0.13 0.00	14.12 -1.45 0.00	1.99 -0.22 0.00	12.54 -1.82 2.27	8.53 -2.39 10.18	10.85 -2.33 10.88	17.94 -2.08 1.43	19.08 -2.00 0.00	18.20 -2.13 0.00	16.06 -2.02 1.12
GOETHSLN___LBMP 323567	22.15 1.67 0.00	18.98 1.41 0.00	19.32 1.42 0.00	19.71 1.49 0.00	19.44 1.51 0.00	19.79 1.63 0.00	23.33 2.08 -0.01	30.15 2.51 -2.00	29.74 2.07 -6.31	31.58 1.93 -9.90	25.10 1.77 -4.86	21.06 1.60 -3.08	22.00 1.41 -5.91	21.77 0.15 -20.08	23.67 0.15 -22.03	24.93 1.62 -7.74	24.01 0.23 -21.58	24.65 1.60 -6.42	23.19 1.98 -0.11	26.28 2.22 0.00	23.68 2.21 0.00	23.14 2.07 -0.01	22.25 1.92 0.00	20.96 1.76 0.00

GOODYEAR_LAKE_HYD 323669	21.24 0.77 0.00	18.22 0.66 0.00	18.55 0.66 0.00	18.90 0.68 0.00	18.64 0.70 0.00	18.91 0.75 0.00	22.30 1.06 0.00	26.97 1.33 0.00	22.54 1.15 -0.04	20.85 1.02 -0.08	19.39 0.92 0.00	17.20 0.82 0.00	15.38 0.69 0.00	1.62 0.08 0.00	1.57 0.07 0.00	16.33 0.76 0.00	2.31 0.10 0.00	17.37 0.73 0.00	22.00 0.90 0.00	25.17 1.12 0.00	22.53 1.07 0.00	22.06 0.99 0.00	21.16 0.83 0.00	19.96 0.76 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.91 0.43 0.00	17.95 0.39 0.00	18.29 0.40 0.00	18.65 0.42 0.00	18.36 0.43 0.00	18.56 0.41 0.00	22.63 0.60 -0.78	31.42 0.69 -5.09	24.41 0.67 -2.38	21.69 0.59 -1.34	19.35 0.50 -0.38	16.89 0.48 -0.02	15.28 0.39 -0.21	1.59 0.05 0.00	1.54 0.04 0.00	16.03 0.46 0.00	2.27 0.06 0.00	17.23 0.39 -0.21	22.66 0.47 -1.09	25.94 0.63 -1.26	22.27 0.61 -0.20	21.62 0.55 0.00	20.78 0.45 0.00	19.75 0.44 -0.11
GOUDEY___7 23579	20.92 0.44 0.00	17.97 0.40 0.00	18.31 0.42 0.00	18.66 0.43 0.00	18.37 0.44 0.00	18.58 0.42 0.00	22.65 0.62 -0.78	31.45 0.72 -5.09	24.42 0.69 -2.38	21.70 0.61 -1.34	19.37 0.51 -0.38	16.90 0.50 -0.02	15.30 0.40 -0.21	1.59 0.05 0.00	1.55 0.05 0.00	16.04 0.47 0.00	2.27 0.06 0.00	17.25 0.40 -0.21	22.68 0.49 -1.09	25.96 0.65 -1.26	22.29 0.63 -0.20	21.64 0.57 0.00	20.79 0.46 0.00	19.76 0.46 -0.11
GOUDEY___8 23580	20.91 0.43 0.00	17.95 0.39 0.00	18.29 0.40 0.00	18.65 0.42 0.00	18.36 0.43 0.00	18.56 0.41 0.00	22.63 0.60 -0.78	31.42 0.69 -5.09	24.41 0.67 -2.38	21.69 0.59 -1.34	19.35 0.50 -0.38	16.89 0.48 -0.02	15.28 0.39 -0.21	1.59 0.05 0.00	1.54 0.04 0.00	16.03 0.46 0.00	2.27 0.06 0.00	17.23 0.39 -0.21	22.66 0.47 -1.09	25.94 0.63 -1.26	22.27 0.61 -0.20	21.62 0.55 0.00	20.78 0.45 0.00	19.75 0.44 -0.11
GOWANUS_GT1_1 24077	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_2 24078	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_3 24079	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_4 24080	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_5 24084	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_6 24111	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_7 24112	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT1_8 24113	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_1 24114	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_2 24115	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_3 24116	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00

GOWANUS_GT2_4 24117	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_5 24118	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_6 24119	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_7 24120	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT2_8 24121	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT3_1 24122	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT3_2 24123	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT3_3 24124	22.33 1.85 0.00	19.08 1.51 0.00	19																					

GOWANUS_GT4_3 24132	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT4_4 24133	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT4_5 24134	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT4_6 24135	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT4_7 24136	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GOWANUS_GT4_8 24137	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GREENIDGE___3 23582	20.54 0.07 0.00	17.66 0.10 0.00	17.99 0.10 0.00	18.34 0.11 0.00	18.07 0.14 0.00	18.24 0.09 0.00	22.74 0.28 -1.21	33.77 0.36 -7.76	25.34 0.55 -3.44	22.15 0.40 -2.00	19.37 0.30 -0.59	16.74 0.32 -0.04	15.20 0.20 -0.32	1.57 0.02 0.00	1.52 0.02 0.00	15.72 0.15 0.00	2.22 0.01 0.00	17.04 0.09 -0.32	22.90 0.07 -1.73	26.34 0.30 -1.98	22.11 0.34 -0.32	21.33 0.26 0.00	20.41 0.08 0.00	19.43 0.07 -0.17
GREENIDGE___4 23583	20.54 0.07 0.00	17.66 0.10 0.00	17.99 0.10 0.00	18.34 0.11 0.00	18.07 0.14 0.00	18.24 0.09 0.00	22.74 0.28 -1.21	33.77 0.36 -7.76	25.34 0.55 -3.44	22.15 0.40 -2.00	19.37 0.30 -0.59	16.74 0.32 -0.04	15.20 0.20 -0.32	1.57 0.02 0.00	1.52 0.02 0.00	15.72 0.15 0.00	2.22 0.01 0.00	17.04 0.09 -0.32	22.90 0.07 -1.73	26.34 0.30 -1.98	22.11 0.34 -0.32	21.33 0.26 0.00	20.41 0.08 0.00	19.43 0.07 -0.17
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
GROVEVILLE___HYD 323602	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.71 1.49 0.00	19.42 1.49 0.00	19.75 1.60 0.00	23.30 2.05 0.00	28.17 2.53 0.00	23.46 2.11 0.00	21.70 1.95 0.00	20.25 1.78 0.00	17.99 1.60 0.00	16.10 1.41 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.21 1.64 0.00	2.44 0.23 0.00	18.27 1.64 0.00	23.14 2.05 0.00	26.38 2.32 0.00	23.72 2.26 0.00	23.18 2.11 0.00	22.28 1.94 0.00	20.95 1.75 0.00
HAMPSHIRE___PAPER_HYD 323593	19.43 -1.05 0.00	16.66 -0.91 0.00	16.99 -0.90 0.00	17.31 -0.92 0.00	17.06 -0.88 0.00	17.30 -0.86 0.00	20.35 -0.90 0.00	24.60 -1.04 0.00	20.49 -0.91 -0.05	18.99 -0.87 -0.11	17.65 -0.81 0.00	15.62 -0.76 0.00	14.01 -0.68 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.81 0.00	2.09 -0.12 0.00	15.85 -0.79 0.00	20.20 -0.89 0.00	23.02 -1.04 0.00	20.42 -1.04 0.00	20.12 -0.96 0.00	19.32 -1.01 0.00	18.09 -1.10 0.00
HARDSCRABBLE_WT_PWR 323673	21.10 0.63 0.00	18.08 0.52 0.00	18.33 0.44 0.00	18.70 0.48 0.00	18.49 0.56 0.00	18.80 0.65 0.00	22.07 0.83 0.00	26.64 1.00 0.00	22.19 0.84 0.00	20.48 0.73 0.00	19.03 0.56 0.00	16.90 0.52 0.00	15.13 0.44 0.00	1.58 0.04 0.00	1.54 0.04 0.00	16.17 0.60 0.00	2.28 0.07 0.00	16.96 0.32 0.00	21.52 0.42 0.00	24.80 0.74 0.00	22.19 0.73 0.00	21.72 0.65 0.00	20.94 0.61 0.00	19.81 0.61 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.93 1.45 0.00	18.78 1.22 0.00	19.12 1.23 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.52 1.36 0.00	23.01 1.76 0.00	27.82 2.18 0.00	23.17 1.82 0.00	21.43 1.67 0.00	20.00 1.53 0.00	17.76 1.37 0.00	15.90 1.22 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.01 1.44 0.00	2.41 0.20 0.00	18.07 1.43 0.00	22.87 1.77 0.00	26.08 2.03 0.00	23.44 1.99 0.00	22.91 1.84 0.00	22.01 1.68 0.00	20.71 1.52 0.00
HARZA MOOSE___RIVER 24016	20.45 -0.02 0.00	17.53 -0.04 0.00	17.86 -0.04 0.00	18.20 -0.02 0.00	17.94 0.02 0.00	18.22 0.06 0.00	21.45 0.20 0.00	25.93 0.29 0.00	21.62 0.22 -0.05	20.02 0.16 -0.11	18.59 0.12 0.00	16.46 0.08 0.00	14.74 0.06 0.00	1.55 0.01 0.00	1.50 0.01 0.00	15.60 0.03 0.00	2.21 -0.01 0.00	16.64 0.01 0.00	21.17 0.07 0.00	24.18 0.12 0.00	21.52 0.07 0.00	21.16 0.09 0.00	20.35 0.02 0.00	19.11 -0.08 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.59 0.00	19.88 1.72 0.00	23.43 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.97 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.66 -8.51	23.35 2.10 -0.15	26.43 2.38 0.00	23.82 2.36 -0.01	23.29 2.21 -0.01	22.41 2.08 0.00	21.11 1.91 0.00

HEMPSTEAD____ 23647	22.33 1.86 0.00	19.24 1.67 0.00	19.54 1.65 0.00	20.12 1.72 -0.18	19.56 1.62 0.00	19.91 1.75 0.00	23.55 2.30 0.00	28.32 2.79 0.10	23.16 2.29 0.49	21.44 2.29 0.60	21.04 2.09 -0.48	21.42 1.90 -3.13	15.86 1.64 0.46	0.16 0.18 1.56	-0.03 0.18 1.71	16.86 1.89 0.60	0.80 0.26 1.67	17.97 1.78 0.45	23.34 2.24 0.00	26.48 2.43 0.00	23.83 2.37 0.00	23.28 2.21 0.00	22.49 2.16 0.00	21.19 1.99 0.00
HICKLING____1 23621	20.75 0.27 0.00	17.85 0.29 0.00	18.20 0.30 0.00	18.56 0.34 0.00	18.28 0.35 0.00	18.39 0.23 0.00	23.70 0.49 -1.97	37.46 0.58 -11.24	27.24 0.79 -5.10	23.18 0.64 -2.79	19.79 0.47 -0.86	16.93 0.49 -0.05	15.53 0.36 -0.49	1.59 0.05 0.00	1.54 0.04 0.00	15.92 0.35 0.00	2.25 0.04 0.00	17.68 0.22 -0.82	24.14 0.25 -2.80	27.73 0.51 -3.17	22.43 0.51 -0.46	21.50 0.43 0.00	20.58 0.24 0.00	19.95 0.26 -0.50
HICKLING____2 23622	20.75 0.27 0.00	17.85 0.29 0.00	18.20 0.30 0.00	18.56 0.34 0.00	18.28 0.35 0.00	18.39 0.23 0.00	23.70 0.49 -1.97	37.46 0.58 -11.24	27.24 0.79 -5.10	23.18 0.64 -2.79	19.79 0.47 -0.86	16.93 0.49 -0.05	15.53 0.36 -0.49	1.59 0.05 0.00	1.54 0.04 0.00	15.92 0.35 0.00	2.25 0.04 0.00	17.68 0.22 -0.82	24.14 0.25 -2.80	27.73 0.51 -3.17	22.43 0.51 -0.46	21.50 0.43 0.00	20.58 0.24 0.00	19.95 0.26 -0.50
HIGH FALLS____HY 23754	22.11 1.64 0.00	18.94 1.37 0.00	19.27 1.38 0.00	19.64 1.42 0.00	19.36 1.42 0.00	19.69 1.54 0.00	23.28 2.03 0.00	28.15 2.51 0.00	23.44 2.09 0.00	21.63 1.87 0.00	20.14 1.67 0.00	17.86 1.48 0.00	15.96 1.28 0.00	1.68 0.14 0.00	1.64 0.14 0.00	17.09 1.52 0.00	2.42 0.21 0.00	18.17 1.54 0.00	23.00 1.90 0.00	26.24 2.18 0.00	23.61 2.15 0.00	23.11 2.04 0.00	22.20 1.87 0.00	20.88 1.69 0.00
HILLBURN____GT 23639	21.93 1.45 0.00	18.78 1.22 0.00	19.12 1.23 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.52 1.36 0.00	23.01 1.76 0.00	27.83 2.19 0.00	23.17 1.82 0.00	21.43 1.68 0.00	20.00 1.53 0.00	17.76 1.38 0.00	15.90 1.22 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.02 1.45 0.00	2.41 0.20 0.00	18.08 1.44 0.00	22.87 1.78 0.00	26.06 2.01 0.00	23.44 1.98 0.00	22.90 1.83 0.00	22.01 1.68 0.00	20.71 1.52 0.00
HISHELDN_WT_PWR 323625	19.43 -1.04 0.00	16.82 -0.75 0.00	17.13 -0.76 0.00	17.44 -0.78 0.00	17.16 -0.77 0.00	17.15 -1.01 0.00	27.24 -1.05 -7.04	65.84 -1.18 -41.38	40.59 -0.79 -20.03	28.82 -0.80 -9.86	20.98 -0.67 -3.18	16.14 -0.43 -0.19	15.92 -0.55 -1.78	1.50 -0.04 0.00	1.44 -0.06 0.00	14.86 -0.71 0.00	2.09 -0.13 0.00	18.25 -1.04 -2.65	29.63 -1.31 -9.84	34.34 -0.95 -11.23	22.25 -0.90 -1.69	20.17 -0.90 0.00	19.29 -1.04 0.00	19.73 -0.97 -1.50
HOLTSVILLE_IC_1 23690	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
HOLTSVILLE_IC_10 23699	22.83 2.35 0.00	19.73 2.16 0.00	20.03 2.14 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.41 2.25 0.00	24.18 2.93 0.00	29.04 3.49 0.10	23.63 2.77 0.49	21.90 2.73 0.59	21.28 2.56 -0.25	19.41 2.33 -0.69	16.13 1.91 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.30 2.11 0.45	23.73 2.63 0.00	26.97 2.92 0.00	24.28 2.82 0.00	23.68 2.61 0.00	23.06 2.73 0.00	21.75 2.56 0.00
HOLTSVILLE_IC_2 23691	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
HOLTSVILLE_IC_3 23692	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
HOLTSVILLE_IC_4 23693	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
HOLTSVILLE_IC_5 23694	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
HOLTSVILLE_IC_6 23695	22.83 2.35 0.00	19.73 2.16 0.00	20.03 2.14 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.41 2.25 0.00	24.18 2.93 0.00	29.04 3.49 0.10	23.63 2.77 0.49	21.90 2.73 0.59	21.28 2.56 -0.25	19.41 2.33 -0.69	16.13 1.91 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.30 2.11 0.45	23.73 2.63 0.00	26.97 2.92 0.00	24.28 2.82 0.00	23.68 2.61 0.00	23.06 2.73 0.00	21.75 2.56 0.00
HOLTSVILLE_IC_7 23696	22.83 2.35 0.00	19.73 2.16 0.00	20.03 2.14 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.41 2.25 0.00	24.18 2.93 0.00	29.04 3.49 0.10	23.63 2.77 0.49	21.90 2.73 0.59	21.28 2.56 -0.25	19.41 2.33 -0.69	16.13 1.91 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.30 2.11 0.45	23.73 2.63 0.00	26.97 2.92 0.00	24.28 2.82 0.00	23.68 2.61 0.00	23.06 2.73 0.00	21.75 2.56 0.00
HOLTSVILLE_IC_8 23697	22.83 2.35 0.00	19.73 2.16 0.00	20.03 2.14 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.41 2.25 0.00	24.18 2.93 0.00	29.04 3.49 0.10	23.63 2.77 0.49	21.90 2.73 0.59	21.28 2.56 -0.25	19.41 2.33 -0.69	16.13 1.91 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.30 2.11 0.45	23.73 2.63 0.00	26.97 2.92 0.00	24.28 2.82 0.00	23.68 2.61 0.00	23.06 2.73 0.00	21.75 2.56 0.00

HOLTSVILLE_IC_9 23698	22.83 2.35 0.00	19.73 2.16 0.00	20.03 2.14 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.41 2.25 0.00	24.18 2.93 0.00	29.04 3.49 0.10	23.63 2.77 0.49	21.90 2.73 0.59	21.28 2.56 -0.25	19.41 2.33 -0.69	16.13 1.91 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.30 2.11 0.45	23.73 2.63 0.00	26.97 2.92 0.00	24.28 2.82 0.00	23.68 2.61 0.00	23.06 2.73 0.00	21.75 2.56 0.00
HOWARD_WT_PWR 323690	20.33 -0.14 0.00	17.56 0.00 0.00	17.81 -0.08 0.00	18.19 -0.03 0.00	17.89 -0.04 0.00	17.94 -0.22 0.00	23.78 -0.04 -2.57	40.59 0.02 -14.93	28.68 0.69 -6.64	23.91 0.49 -3.66	19.79 0.17 -1.15	16.70 0.25 -0.07	15.47 0.15 -0.64	1.57 0.03 0.00	1.50 0.00 0.00	15.46 -0.11 0.00	2.18 -0.04 0.00	17.38 -0.27 -1.01	24.32 -0.42 -3.64	28.01 -0.18 -4.13	22.14 0.07 -0.61	21.13 0.06 0.00	20.24 -0.09 0.00	19.58 -0.20 -0.58
HQ_GEN_CEDARS 23644	19.71 -0.76 0.00	16.92 -0.64 0.00	17.28 -0.62 0.00	17.57 -0.65 0.00	17.29 -0.64 0.00	17.48 -0.68 0.00	20.45 -0.80 0.00	24.73 -0.92 0.00	20.55 -0.80 0.00	19.02 -0.73 0.00	17.85 -0.62 0.00	15.80 -0.59 0.00	14.18 -0.50 0.00	1.49 -0.05 0.00	1.44 -0.06 0.00	14.92 -0.65 0.00	2.12 -0.09 0.00	16.11 -0.53 0.00	20.49 -0.61 0.00	23.31 -0.74 0.00	20.68 -0.77 0.00	20.37 -0.70 0.00	19.61 -0.72 0.00	18.42 -0.77 0.00
HQ_GEN_CEDARS_PROXY 323590	19.71 -0.76 0.00	16.92 -0.64 0.00	17.28 -0.62 0.00	17.57 -0.65 0.00	17.29 -0.64 0.00	17.48 -0.68 0.00	20.45 -0.80 0.00	24.73 -0.92 0.00	20.55 -0.80 0.00	19.02 -0.73 0.00	18.47 -0.62 -0.63	15.80 -0.59 0.00	14.18 -0.50 0.00	1.49 -0.05 0.00	1.44 -0.06 0.00	14.92 -0.65 0.00	2.12 -0.09 0.00	16.11 -0.53 0.00	20.49 -0.61 0.00	23.31 -0.74 0.00	20.68 -0.77 0.00	20.37 -0.70 0.00	19.61 -0.72 0.00	18.42 -0.77 0.00
HQ_GEN_IMPORT 323601	20.03 -0.45 0.00	17.18 -0.38 0.00	17.51 -0.38 0.00	17.83 -0.40 0.00	17.53 -0.40 0.00	17.72 -0.44 0.00	20.70 -0.55 0.00	25.03 -0.61 0.00	21.31 -0.52 -0.48	19.28 -0.47 0.00	18.09 -0.38 0.00	16.01 -0.37 0.00	14.36 -0.32 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.43 0.00	2.16 -0.05 0.00	16.31 -0.33 0.00	20.70 -0.40 0.00	23.56 -0.49 0.00	20.93 -0.53 0.00	20.60 -0.47 0.00	19.86 -0.47 0.00	18.73 -0.46 0.00
HQ_GEN_WHEEL 23651	20.03 -0.45 0.00	17.18 -0.38 0.00	17.51 -0.38 0.00	17.83 -0.40 0.00	17.53 -0.40 0.00	17.72 -0.44 0.00	20.70 -0.55 0.00	25.03 -0.61 -0.48	21.31 -0.52 0.00	19.28 -0.47 0.00	18.09 -0.38 0.00	16.01 -0.37 0.00	14.36 -0.32 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.43 0.00	2.16 -0.05 0.00	16.31 -0.33 0.00	20.70 -0.40 0.00	23.56 -0.49 0.00	20.93 -0.53 0.00	20.60 -0.47 0.00	19.86 -0.47 0.00	18.73 -0.46 0.00
HUDSON_AVE_GT_3 23810	22.21 1.73 0.00	19.02 1.46 0.00	19.36 1.47 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.13 -0.01	30.24 2.60 -2.00	29.83 2.16 -6.31	31.67 2.02 -9.90	25.19 1.86 -4.86	21.15 1.68 -3.08	22.07 1.48 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.02 1.71 -7.74	24.02 0.24 -21.58	24.74 1.69 -6.42	23.32 2.11 -0.11	26.40 2.35 0.00	23.78 2.32 0.00	23.25 2.18 -0.01	22.35 2.02 0.00	21.04 1.84 0.00
HUDSON_AVE_GT_4 23540	22.21 1.73 0.00	19.02 1.46 0.00	19.36 1.47 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.13 -0.01	30.24 2.60 -2.00	29.83 2.16 -6.31	31.67 2.02 -9.90	25.19 1.86 -4.86	21.15 1.68 -3.08	22.07 1.48 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.02 1.71 -7.74	24.02 0.24 -21.58	24.74 1.69 -6.42	23.32 2.11 -0.11	26.40 2.35 0.00	23.78 2.32 0.00	23.25 2.18 -0.01	22.35 2.02 0.00	21.04 1.84 0.00
HUDSON_AVE_GT_5 23657	22.21 1.73 0.00	19.02 1.46 0.00	19.36 1.47 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.13 -0.01	30.24 2.60 -2.00	29.83 2.16 -6.31	31.67 2.02 -9.90	25.19 1.86 -4.86	21.15 1.68 -3.08	22.07 1.48 -5.91	21.78 0.16 -20.08	23.68 0.16 -22.03	25.02 1.71 -7.74	24.02 0.24 -21.58	24.74 1.69 -6.42	23.32 2.11 -0.11	26.40 2.35 0.00	23.78 2.32 0.00	23.25 2.18 -0.01	22.35 2.02 0.00	21.04 1.84 0.00
HUDSON_AVE_10 24168	22.16 1.68 0.00	18.98 1.41 0.00	19.31 1.42 0.00	19.69 1.47 0.00	19.41 1.48 0.00	19.77 1.61 0.00	23.33 2.08 -0.01	30.18 2.54 -2.00	29.77 2.10 -6.31	31.62 1.97 -9.90	25.12 1.79 -4.86	21.09 1.62 -3.08	22.04 1.44 -5.91	21.77 0.16 -20.08	23.67 0.15 -22.02	24.95 1.65 -7.73	24.01 0.23 -21.57	24.68 1.63 -6.41	23.23 2.03 -0.11	26.31 2.26 0.01	23.70 2.24 0.00	23.18 2.11 -0.01	22.30 1.97 0.00	20.99 1.79 0.00
HUNTER_MOUNT___DRP 323613	22.14 1.66 0.00	18.97 1.41 0.00	19.31 1.41 0.00	19.67 1.45 0.00	19.37 1.43 0.00	19.69 1.54 0.00	23.15 1.91 0.00	28.01 2.37 0.00	23.31 1.96 0.00	21.55 1.80 0.00	20.08 1.61 0.00	17.83 1.44 0.00	15.98 1.30 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.04 1.47 0.00	2.41 0.20 0.00	18.11 1.47 0.00	22.95 1.86 0.00	26.20 2.15 0.00	23.54 2.08 0.00	23.02 1.95 0.00	22.19 1.86 0.00	20.83 1.64 0.00
HUNTINGTON_RES_REC 323705	22.65 2.17 0.00	19.57 2.00 0.00	19.88 1.99 0.00	20.47 2.07 -0.18	19.86 1.93 0.00	20.24 2.09 0.00	24.00 2.76 0.00	28.86 3.31 0.10	23.53 2.66 0.49	21.77 2.61 0.59	21.14 2.43 -0.24	19.29 2.21 -0.70	16.07 1.84 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.05 2.08 0.60	0.82 0.29 1.67	18.21 2.03 0.45	23.65 2.55 0.00	26.82 2.77 0.00	24.12 2.67 0.00	23.53 2.46 0.00	22.84 2.51 0.00	21.53 2.34 0.00
HUNTLEY___63 23557	19.02 -1.46 0.00	16.50 -1.07 0.00	16.84 -1.06 0.00	17.10 -1.12 0.00	16.85 -1.09 0.00	16.88 -1.28 0.00	21.97 -1.37 -2.09	35.62 -1.56 -11.53	26.03 -1.03 -5.70	21.51 -1.09 -2.84	18.69 -0.99 -1.21	15.73 -0.71 -0.05	14.39 -0.78 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.69 -0.88 0.00	2.07 -0.14 0.00	16.05 -1.22 -0.63	27.57 -1.60 -8.07	30.18 -1.42 -7.55	20.87 -1.27 -0.69	19.86 -1.21 0.00	18.93 -1.41 0.00	18.10 -1.35 -0.25
HUNTLEY___64 23558	19.02 -1.46 0.00	16.50 -1.07 0.00	16.84 -1.06 0.00	17.10 -1.12 0.00	16.85 -1.09 0.00	16.88 -1.28 0.00	21.97 -1.37 -2.09	35.62 -1.56 -11.53	26.03 -1.03 -5.70	21.51 -1.09 -2.84	18.69 -0.99 -1.21	15.73 -0.71 -0.05	14.39 -0.78 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.69 -0.88 0.00	2.07 -0.14 0.00	16.05 -1.22 -0.63	27.57 -1.60 -8.07	30.18 -1.42 -7.55	20.87 -1.27 -0.69	19.86 -1.21 0.00	18.93 -1.41 0.00	18.10 -1.35 -0.25
HUNTLEY___65 23559	19.02 -1.46 0.00	16.50 -1.07 0.00	16.84 -1.06 0.00	17.10 -1.12 0.00	16.85 -1.09 0.00	16.88 -1.28 0.00	21.97 -1.37 -2.09	35.62 -1.56 -11.53	26.03 -1.03 -5.70	21.51 -1.09 -2.84	18.69 -0.99 -1.21	15.73 -0.71 -0.05	14.39 -0.78 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.69 -0.88 0.00	2.07 -0.14 0.00	16.05 -1.22 -0.63	27.57 -1.60 -8.07	30.18 -1.42 -7.55	20.87 -1.27 -0.69	19.86 -1.21 0.00	18.93 -1.41 0.00	18.10 -1.35 -0.25

HUNTLEY___66 23560	19.02 -1.46 0.00	16.50 -1.07 0.00	16.84 -1.06 0.00	17.10 -1.12 0.00	16.85 -1.09 0.00	16.88 -1.28 0.00	21.97 -1.37 -2.09	35.62 -1.56 -11.53	26.03 -1.03 -5.70	21.51 -1.09 -2.84	18.69 -0.99 -1.21	15.73 -0.71 -0.05	14.39 -0.78 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.69 -0.88 0.00	2.07 -0.14 0.00	16.05 -1.22 -0.63	27.57 -1.60 -8.07	30.18 -1.42 -7.55	20.87 -1.27 -0.69	19.86 -1.21 0.00	18.93 -1.41 0.00	18.10 -1.35 -0.25
HUNTLEY___67 23561	18.94 -1.53 0.00	16.43 -1.14 0.00	16.76 -1.13 0.00	17.04 -1.18 0.00	16.77 -1.16 0.00	16.79 -1.36 0.00	39.79 -1.48 -20.03	145.83 -1.72 -121.90	77.43 -1.15 -57.23	47.30 -1.19 -28.74	26.67 -1.10 -9.30	16.15 -0.81 -0.57	19.01 -0.86 -5.19	1.47 -0.07 0.00	1.42 -0.09 0.00	14.60 -0.97 0.00	2.05 -0.15 0.00	22.06 -1.31 -6.73	46.16 -1.72 -26.77	53.58 -1.55 -31.07	25.00 -1.39 -4.93	19.74 -1.33 0.00	18.83 -1.50 0.00	21.48 -1.42 -3.71
HUNTLEY___68 23562	18.94 -1.53 0.00	16.43 -1.14 0.00	16.76 -1.13 0.00	17.04 -1.18 0.00	16.77 -1.16 0.00	16.79 -1.36 0.00	39.79 -1.48 -20.03	145.83 -1.72 -121.90	77.43 -1.15 -57.23	47.30 -1.19 -28.74	26.67 -1.10 -9.30	16.15 -0.81 -0.57	19.01 -0.86 -5.19	1.47 -0.07 0.00	1.42 -0.09 0.00	14.60 -0.97 0.00	2.05 -0.15 0.00	22.06 -1.31 -6.73	46.16 -1.72 -26.77	53.58 -1.55 -31.07	25.00 -1.39 -4.93	19.74 -1.33 0.00	18.83 -1.50 0.00	21.48 -1.42 -3.71
HYLAND___LFGE 323620	20.66 0.18 0.00	17.76 0.20 0.00	18.06 0.17 0.00	18.40 0.18 0.00	18.15 0.22 0.00	18.34 0.18 0.00	23.45 0.50 -1.71	37.09 0.76 -10.69	27.06 1.02 -4.68	23.19 0.78 -2.66	19.85 0.55 -0.83	17.01 0.57 -0.05	15.54 0.41 -0.45	1.59 0.05 0.00	1.54 0.04 0.00	15.88 0.31 0.00	2.24 0.03 0.00	17.34 0.21 -0.49	23.80 0.21 -2.49	27.45 0.58 -2.82	22.51 0.60 -0.44	21.60 0.53 0.00	20.61 0.27 0.00	19.61 0.18 -0.23
INDECK___CORINTH 23802	22.00 1.53 0.00	18.85 1.29 0.00	19.20 1.31 0.00	19.56 1.34 0.00	19.24 1.31 0.00	19.54 1.38 0.00	22.94 1.70 0.00	27.82 2.19 0.00	23.06 1.71 0.00	21.31 1.55 0.00	19.76 1.29 0.00	17.45 1.06 0.00	15.65 0.97 0.00	1.62 0.09 0.00	1.59 0.09 0.00	16.68 1.11 0.00	2.36 0.15 0.00	17.85 1.21 0.00	22.60 1.51 0.00	25.82 1.76 0.00	23.18 1.72 0.00	22.62 1.55 0.00	21.78 1.45 0.00	20.41 1.22 0.00
INDECK___ILION 23567	20.92 0.44 0.00	17.93 0.37 0.00	18.23 0.34 0.00	18.59 0.36 0.00	18.31 0.38 0.00	18.58 0.42 0.00	21.80 0.55 0.00	26.29 0.65 0.00	21.88 0.53 0.00	20.22 0.47 0.00	18.84 0.37 0.00	16.73 0.34 0.00	14.99 0.30 0.00	1.57 0.03 0.00	1.53 0.03 0.00	15.96 0.39 0.00	2.26 0.05 0.00	16.93 0.30 0.00	21.49 0.39 0.00	24.58 0.53 0.00	21.99 0.53 0.00	21.56 0.49 0.00	20.80 0.46 0.00	19.62 0.42 0.00
INDECK___OLEAN 23982	20.57 0.09 0.00	17.73 0.17 0.00	18.14 0.25 0.00	18.54 0.31 0.00	18.23 0.29 0.00	18.20 0.05 0.00	29.43 0.36 -7.81	67.76 0.43 -41.69	41.77 0.65 -19.76	30.13 0.43 -9.95	22.06 0.34 -3.26	17.01 0.43 -0.20	16.81 0.26 -1.87	1.59 0.05 0.00	1.54 0.04 0.00	15.89 0.32 0.00	2.23 0.02 0.00	20.50 0.09 -3.78	32.92 0.06 -11.77	37.50 0.41 -13.04	23.56 0.36 -1.74	21.42 0.35 0.00	20.39 0.06 0.00	21.65 0.18 -2.28
INDECK___OSWEGO 23783	20.05 -0.42 0.00	17.21 -0.36 0.00	17.53 -0.37 0.00	17.85 -0.37 0.00	17.58 -0.35 0.00	17.81 -0.35 0.00	20.84 -0.41 0.00	25.06 -0.58 0.00	21.19 -0.46 -0.30	19.96 -0.45 -0.65	18.02 -0.45 0.00	16.00 -0.38 0.00	14.33 -0.35 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.22 -0.35 0.00	2.16 -0.05 0.00	16.21 -0.43 0.00	20.54 -0.56 0.00	23.44 -0.61 0.00	20.93 -0.53 0.00	20.54 -0.53 0.00	19.83 -0.50 0.00	18.79 -0.40 0.00
INDECK___YERKES 23781	19.04 -1.43 0.00	16.52 -1.05 0.00	16.86 -1.04 0.00	17.12 -1.10 0.00	16.87 -1.07 0.00	16.90 -1.25 0.00	22.00 -1.35 -2.09	35.64 -1.53 -11.53	26.05 -1.01 -5.70	21.54 -1.06 -2.84	18.71 -0.97 -1.21	15.75 -0.69 -0.05	14.41 -0.76 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.70 -0.87 0.00	2.07 -0.14 0.00	16.07 -1.20 -0.63	27.59 -1.58 -8.07	30.21 -1.39 -7.55	20.90 -1.24 -0.69	19.89 -1.18 0.00	18.95 -1.38 0.00	18.12 -1.33 -0.25
INDIAN POINT_GT_1 24139	21.93 1.46 0.00	18.79 1.23 0.00	19.13 1.24 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.53 1.38 0.00	23.02 1.77 0.00	27.88 2.19 -0.06	23.35 1.82 -0.18	21.72 1.68 -0.28	20.15 1.54 -0.14	17.86 1.39 -0.09	16.08 1.22 -0.17	2.25 0.14 -0.58	2.27 0.13 -0.63	17.24 1.44 -0.22	3.03 0.20 -0.62	18.24 1.42 -0.18	22.86 1.76 0.00	26.04 1.99 0.00	23.42 1.96 0.00	22.89 1.82 0.00	22.01 1.68 0.00	20.71 1.52 0.00
INDIAN POINT_GT_2 23659	21.93 1.46 0.00	18.79 1.23 0.00	19.13 1.24 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.53 1.38 0.00	23.02 1.77 0.00	27.88 2.19 -0.06	23.35 1.82 -0.18	21.72 1.68 -0.28	20.15 1.54 -0.14	17.86 1.39 -0.09	16.08 1.22 -0.17	2.25 0.14 -0.58	2.27 0.13 -0.63	17.24 1.44 -0.22	3.03 0.20 -0.62	18.24 1.42 -0.18	22.86 1.76 0.00	26.04 1.99 0.00	23.42 1.96 0.00	22.89 1.82 0.00	22.01 1.68 0.00	20.71 1.52 0.00
INDIAN POINT_GT_3 24019	21.93 1.46 0.00	18.79 1.23 0.00	19.13 1.24 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.53 1.38 0.00	23.02 1.77 0.00	27.88 2.19 -0.06	23.35 1.82 -0.18	21.72 1.68 -0.28	20.15 1.54 -0.14	17.86 1.39 -0.09	16.08 1.22 -0.17	2.25 0.14 -0.58	2.27 0.13 -0.63	17.24 1.44 -0.22	3.03 0.20 -0.62	18.24 1.42 -0.18	22.86 1.76 0.00	26.04 1.99 0.00	23.42 1.96 0.00	22.89 1.82 0.00	22.01 1.68 0.00	20.71 1.52 0.00
INDIAN POINT___2 23530	21.87 1.39 0.00	18.73 1.17 0.00	19.07 1.18 0.00	19.44 1.22 0.00	19.14 1.21 0.00	19.47 1.31 0.00	22.94 1.70 0.00	27.80 2.10 -0.06	23.29 1.74 -0.19	21.67 1.61 -0.30	20.09 1.47 -0.15	17.81 1.33 -0.09	16.03 1.17 -0.18	2.28 0.13 -0.61	2.29 0.13 -0.67	17.20 1.39 -0.23	3.06 0.19 -0.66	18.20 1.37 -0.19	22.79 1.70 0.00	25.96 1.91 0.00	23.35 1.89 0.00	22.82 1.75 0.00	21.94 1.62 0.00	20.65 1.46 0.00
INDIAN POINT___3 23531	21.87 1.39 0.00	18.73 1.17 0.00	19.07 1.18 0.00	19.44 1.21 0.00	19.14 1.21 0.00	19.47 1.31 0.00	22.94 1.70 0.00	27.79 2.10 -0.05	23.26 1.73 -0.17	21.63 1.61 -0.27	20.07 1.47 -0.13	17.80 1.33 -0.08	16.02 1.17 -0.16	2.21 0.13 -0.54	2.22 0.13 -0.59	17.17 1.39 -0.21	2.99 0.19 -0.58	18.18 1.37 -0.17	22.79 1.69 0.00	25.95 1.90 0.00	23.34 1.89 0.00	22.82 1.74 0.00	21.94 1.62 0.00	20.66 1.46 0.00
IP CORINTH___1 23988	22.00 1.53 0.00	18.85 1.29 0.00	19.20 1.31 0.00	19.56 1.34 0.00	19.24 1.31 0.00	19.54 1.38 0.00	22.94 1.70 0.00	27.82 2.19 0.00	23.06 1.71 0.00	21.31 1.55 0.00	19.76 1.29 0.00	17.45 1.06 0.00	15.65 0.97 0.00	1.62 0.09 0.00	1.59 0.09 0.00	16.68 1.11 0.00	2.36 0.15 0.00	17.85 1.21 0.00	22.60 1.51 0.00	25.82 1.76 0.00	23.18 1.72 0.00	22.62 1.55 0.00	21.78 1.45 0.00	20.41 1.22 0.00

IP__TICONDEROGA 23804	22.39 1.91 0.00	19.21 1.65 0.00	19.60 1.70 0.00	19.96 1.74 0.00	19.59 1.65 0.00	19.79 1.64 0.00	23.22 1.98 0.00	28.28 2.64 0.00	23.46 2.10 0.00	21.64 1.89 0.00	19.98 1.51 0.00	17.72 1.33 0.00	15.78 1.10 0.00	1.63 0.09 0.00	1.61 0.11 0.00	16.89 1.32 0.00	2.38 0.16 0.00	18.08 1.44 0.00	23.00 1.90 0.00	26.33 2.28 0.00	23.73 2.27 0.00	23.04 1.97 0.00	22.14 1.81 0.00	20.72 1.53 0.00
ISLIP_RES_REC 323679	22.90 2.43 0.00	19.79 2.23 0.00	20.10 2.20 0.00	20.69 2.29 -0.18	20.08 2.15 0.00	20.48 2.32 0.00	24.27 3.02 0.00	29.15 3.61 0.10	23.73 2.87 0.49	21.98 2.82 0.59	21.37 2.65 -0.25	19.52 2.41 -0.73	16.20 1.97 0.46	0.19 0.21 1.56	0.00 0.21 1.71	17.15 2.17 0.60	0.84 0.30 1.67	18.38 2.19 0.45	23.84 2.74 0.00	27.10 3.05 0.00	24.40 2.95 0.00	23.80 2.73 0.00	23.16 2.83 0.00	21.84 2.65 0.00
JARVIS____ 23743	20.62 0.14 0.00	17.68 0.12 0.00	18.00 0.11 0.00	18.34 0.11 0.00	18.06 0.12 0.00	18.29 0.14 0.00	21.42 0.17 0.00	25.84 0.20 0.00	21.52 0.17 0.00	19.90 0.15 0.00	18.59 0.11 0.00	16.50 0.11 0.00	14.79 0.10 0.00	1.55 0.01 0.00	1.51 0.01 0.00	15.69 0.12 0.00	2.23 0.01 0.00	16.73 0.09 0.00	21.22 0.12 0.00	24.20 0.15 0.00	21.61 0.15 0.00	21.22 0.14 0.00	20.47 0.14 0.00	19.32 0.13 0.00
JENNISON____1 23625	21.54 1.07 0.00	18.48 0.92 0.00	18.82 0.93 0.00	19.18 0.96 0.00	18.91 0.98 0.00	19.18 1.02 0.00	23.26 1.44 -0.58	31.16 1.79 -3.73	24.59 1.55 -1.68	22.12 1.35 -1.01	19.96 1.21 -0.28	17.49 1.08 -0.02	15.77 0.93 -0.15	1.64 0.10 0.00	1.59 0.10 0.00	16.57 1.00 0.00	2.35 0.14 0.00	17.75 0.96 -0.15	23.11 1.21 -0.81	26.51 1.53 -0.93	23.03 1.42 -0.15	22.38 1.31 0.00	21.43 1.10 0.00	20.28 1.01 -0.08
JENNISON____2 23626	21.54 1.07 0.00	18.48 0.92 0.00	18.82 0.93 0.00	19.18 0.96 0.00	18.91 0.98 0.00	19.18 1.02 0.00	23.26 1.44 -0.58	31.16 1.79 -3.73	24.59 1.55 -1.68	22.12 1.35 -1.01	19.96 1.21 -0.28	17.49 1.08 -0.02	15.77 0.93 -0.15	1.64 0.10 0.00	1.59 0.10 0.00	16.57 1.00 0.00	2.35 0.14 0.00	17.75 0.96 -0.15	23.11 1.21 -0.81	26.51 1.53 -0.93	23.03 1.42 -0.15	22.38 1.31 0.00	21.43 1.10 0.00	20.28 1.01 -0.08
JERICHO_RISE_WT_PWR 323719	20.06 -0.42 0.00	17.22 -0.34 0.00	17.57 -0.32 0.00	17.87 -0.35 0.00	17.56 -0.38 0.00	17.74 -0.42 0.00	20.73 -0.52 0.00	25.13 -0.51 0.00	20.88 -0.47 0.00	19.33 -0.43 0.00	18.12 -0.35 0.00	16.06 -0.32 0.00	14.41 -0.27 0.00	1.51 -0.04 0.00	1.47 -0.04 0.00	15.17 -0.40 0.00	2.15 -0.06 0.00	16.33 -0.31 0.00	20.83 -0.27 0.00	23.73 -0.32 0.00	21.06 -0.40 0.00	20.70 -0.37 0.00	19.95 -0.38 0.00	18.75 -0.45 0.00
KCE_NY_1 323755	21.99 1.52 0.00	18.86 1.30 0.00	19.20 1.30 0.00	19.56 1.34 0.00	19.25 1.31 0.00	19.55 1.39 0.00	22.90 1.65 0.00	27.71 2.07 0.00	22.97 1.62 0.00	21.23 1.48 0.00	19.73 1.26 0.00	17.51 1.13 0.00	15.73 1.04 0.00	1.64 0.10 0.00	1.60 0.10 0.00	16.78 1.21 0.00	2.38 0.17 0.00	17.95 1.31 0.00	22.63 1.53 0.00	25.84 1.79 0.00	23.17 1.71 0.00	22.67 1.60 0.00	21.87 1.53 0.00	20.53 1.34 0.00
KEDC_PORT_JEFF_GT2 24210	22.80 2.33 0.00	19.70 2.14 0.00	20.00 2.11 0.00	20.59 2.19 -0.18	19.99 2.06 0.00	20.37 2.22 0.00	24.13 2.88 0.00	28.98 3.43 0.10	23.59 2.73 0.49	21.86 2.69 0.59	21.25 2.53 -0.24	19.36 2.30 -0.68	16.11 1.88 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.06 2.08 0.60	0.83 0.29 1.67	18.27 2.09 0.45	23.70 2.61 0.00	26.93 2.88 0.00	24.25 2.79 0.00	23.65 2.58 0.00	23.03 2.70 0.00	21.72 2.53 0.00
KEDC_PORT_JEFF_GT3 24211	22.80 2.33 0.00	19.70 2.14 0.00	20.00 2.11 0.00	20.59 2.19 -0.18	19.99 2.06 0.00	20.37 2.22 0.00	24.13 2.88 0.00	28.98 3.43 0.10	23.59 2.73 0.49	21.86 2.69 0.59	21.25 2.53 -0.24	19.36 2.30 -0.68	16.11 1.88 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.06 2.08 0.60	0.83 0.29 1.67	18.27 2.09 0.45	23.70 2.61 0.00	26.93 2.88 0.00	24.25 2.79 0.00	23.65 2.58 0.00	23.03 2.70 0.00	21.72 2.53 0.00
KEDC_GLWD_GT4 24219	22.32 1.85 0.00	19.19 1.63 0.00	19.51 1.62 0.00	20.08 1.68 -0.18	19.55 1.62 0.00	19.90 1.74 0.00	23.50 2.26 0.00	28.28 2.74 0.10	23.13 2.27 0.49	21.36 2.21 0.60	20.91 2.03 -0.41	20.95 1.84 -2.72	15.82 1.60 0.46	0.16 0.18 1.56	-0.04 0.17 1.71	16.82 1.85 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.35 2.25 0.00	26.46 2.40 0.00	23.81 2.35 0.00	23.32 2.25 0.00	22.46 2.13 0.00	21.15 1.96 0.00
KEDC_GLWD_GT5 24220	22.32 1.85 0.00	19.19 1.63 0.00	19.51 1.62 0.00	20.08 1.68 -0.18	19.55 1.62 0.00	19.90 1.74 0.00	23.50 2.26 0.00	28.28 2.74 0.10	23.13 2.27 0.49	21.36 2.21 0.60	20.91 2.03 -0.41	20.95 1.84 -2.72	15.82 1.60 0.46	0.16 0.18 1.56	-0.04 0.17 1.71	16.82 1.85 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.35 2.25 0.00	26.46 2.40 0.00	23.81 2.35 0.00	23.32 2.25 0.00	22.46 2.13 0.00	21.15 1.96 0.00
KENSICO____ 23655	22.05 1.58 0.00	18.90 1.33 0.00	19.23 1.34 0.00	19.60 1.38 0.00	19.30 1.37 0.00	19.63 1.48 0.00	23.15 1.90 0.00	28.04 2.33 -0.07	23.51 1.94 -0.22	21.90 1.81 -0.34	20.29 1.66 -0.17	17.99 1.50 -0.11	16.21 1.32 -0.20	2.38 0.15 -0.69	2.40 0.14 -0.76	17.38 1.55 -0.27	3.16 0.21 -0.74	18.38 1.52 -0.22	22.99 1.89 0.00	26.18 2.12 0.00	23.55 2.09 0.00	23.02 1.95 0.00	22.14 1.81 0.00	20.84 1.65 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.15 1.67 0.00	18.97 1.41 0.00	19.31 1.41 0.00	19.68 1.46 0.00	19.39 1.46 0.00	19.72 1.57 0.00	23.30 2.05 0.00	28.18 2.54 0.00	23.46 2.11 0.00	21.63 1.87 0.00	20.14 1.67 0.00	17.86 1.47 0.00	15.96 1.28 0.00	1.68 0.14 0.00	1.64 0.14 0.00	17.08 1.51 0.00	2.42 0.21 0.00	18.17 1.53 0.00	22.99 1.90 0.00	26.23 2.18 0.00	23.60 2.14 0.00	23.12 2.05 0.00	22.22 1.89 0.00	20.91 1.72 0.00
KIAC_JFK_GT1 23816	22.15 1.67 0.00	18.94 1.38 0.00	19.28 1.39 0.00	19.65 1.42 0.00	19.38 1.45 0.00	19.74 1.59 0.00	23.33 2.08 -0.01	30.18 2.54 -2.00	29.71 2.05 -6.31	31.57 1.92 -9.90	25.04 1.71 -4.86	21.02 1.56 -3.08	22.01 1.42 -5.91	21.77 0.16 -20.08	23.66 0.15 -22.02	24.89 1.59 -7.73	24.00 0.23 -21.57	24.63 1.58 -6.41	23.13 1.93 -0.11	26.17 2.13 0.01	23.60 2.14 0.00	23.09 2.02 -0.01	22.25 1.91 0.00	20.93 1.73 0.00
KIAC_JFK_GT2 23817	22.15 1.67 0.00	18.94 1.38 0.00	19.28 1.39 0.00	19.65 1.42 0.00	19.38 1.45 0.00	19.74 1.59 0.00	23.33 2.08 -0.01	30.18 2.54 -2.00	29.71 2.05 -6.31	31.57 1.92 -9.90	25.04 1.71 -4.86	21.02 1.56 -3.08	22.01 1.42 -5.91	21.77 0.16 -20.08	23.66 0.15 -22.02	24.89 1.59 -7.73	24.00 0.23 -21.57	24.63 1.58 -6.41	23.13 1.93 -0.11	26.17 2.13 0.01	23.60 2.14 0.00	23.09 2.02 -0.01	22.25 1.91 0.00	20.93 1.73 0.00

KINTIGH____ 23543	19.12 -1.35 0.00	16.53 -1.04 0.00	16.86 -1.03 0.00	17.14 -1.09 0.00	16.89 -1.05 0.00	16.98 -1.18 0.00	16.29 -1.30 3.65	3.20 -1.53 20.91	10.79 -1.07 9.49	13.90 -1.09 4.76	15.78 -1.02 1.67	15.50 -0.79 0.10	12.99 -0.80 0.89	1.47 -0.07 0.00	1.42 -0.08 0.00	14.69 -0.88 0.00	2.07 -0.13 0.00	14.06 -1.14 1.44	13.50 -1.49 6.10	16.03 -1.42 6.60	19.30 -1.26 0.89	19.85 -1.22 0.00	19.00 -1.34 0.00	17.20 -1.27 0.73
LEDERLE____ 23769	21.99 1.51 0.00	18.84 1.27 0.00	19.17 1.28 0.00	19.54 1.32 0.00	19.25 1.32 0.00	19.57 1.41 0.00	23.07 1.82 0.00	27.91 2.26 0.00	23.24 1.89 0.00	21.49 1.74 0.00	20.06 1.59 0.00	17.82 1.44 0.00	15.95 1.27 0.00	1.68 0.14 0.00	1.64 0.14 0.00	17.08 1.51 0.00	2.42 0.21 0.00	18.13 1.50 0.00	22.94 1.85 0.00	26.15 2.10 0.00	23.51 2.06 0.00	22.98 1.91 0.00	22.08 1.75 0.00	20.77 1.58 0.00
LINDEN COGEN____ 23786	22.14 1.67 0.00	18.97 1.41 0.00	19.31 1.42 0.00	19.71 1.48 0.00	19.44 1.51 0.00	19.79 1.63 0.00	23.32 2.07 -0.01	30.13 2.49 -2.00	29.73 2.06 -6.31	31.57 1.92 -9.90	25.09 1.76 -4.86	21.05 1.59 -3.08	21.99 1.40 -5.91	21.77 0.15 -20.08	23.68 0.15 -22.03	24.93 1.62 -7.74	24.01 0.22 -21.58	24.65 1.59 -6.42	23.18 1.97 -0.11	26.26 2.21 0.00	23.66 2.20 0.00	23.14 2.06 -0.01	22.25 1.92 0.00	20.95 1.76 0.00
LIPA_MISC_IPP 23656	22.76 2.28 0.00	19.69 2.13 0.00	20.00 2.11 0.00	20.59 2.19 -0.18	19.99 2.06 0.00	20.38 2.22 0.00	24.12 2.87 0.00	28.91 3.37 0.10	23.48 2.61 0.49	21.77 2.60 0.59	21.17 2.46 -0.24	19.28 2.24 -0.65	16.02 1.79 0.46	0.17 0.19 1.56	-0.02 0.19 1.71	16.91 1.93 0.60	0.81 0.27 1.67	18.14 1.95 0.45	23.50 2.40 0.00	26.71 2.66 0.00	24.06 2.61 0.00	23.48 2.41 0.00	22.94 2.61 0.00	21.69 2.50 0.00
LISF____SOLAR 323691	22.80 2.33 0.00	19.74 2.17 0.00	20.05 2.16 0.00	20.64 2.24 -0.18	20.05 2.11 0.00	20.44 2.28 0.00	24.18 2.93 0.00	28.98 3.43 0.10	23.51 2.65 0.49	21.80 2.63 0.59	21.21 2.50 -0.24	19.31 2.27 -0.66	16.03 1.81 0.46	0.17 0.19 1.56	-0.02 0.19 1.71	16.91 1.94 0.60	0.81 0.27 1.67	18.16 1.97 0.45	23.52 2.42 0.00	26.75 2.70 0.00	24.10 2.64 0.00	23.51 2.44 0.00	22.99 2.66 0.00	21.74 2.55 0.00
LITTLE FALLS____HYD 24013	21.32 0.85 0.00	18.26 0.69 0.00	18.53 0.63 0.00	18.91 0.68 0.00	18.66 0.73 0.00	18.97 0.81 0.00	22.29 1.04 0.00	26.88 1.23 0.00	22.36 1.01 0.00	20.64 0.88 0.00	19.16 0.69 0.00	17.01 0.63 0.00	15.25 0.56 0.00	1.59 0.05 0.00	1.55 0.05 0.00	16.31 0.74 0.00	2.30 0.09 0.00	17.18 0.54 0.00	21.82 0.73 0.00	25.07 1.02 0.00	22.47 1.02 0.00	22.01 0.94 0.00	21.23 0.90 0.00	20.01 0.82 0.00
LI_NEWBRDGE____DRP 323616	22.33 1.85 0.00	19.27 1.70 0.00	19.56 1.67 0.00	20.16 1.76 -0.18	19.56 1.63 0.00	19.91 1.76 0.00	23.55 2.30 0.00	28.32 2.78 0.10	23.13 2.27 0.49	21.45 2.29 0.59	20.76 2.09 -0.20	18.50 1.91 -0.20	15.85 1.63 0.46	0.16 0.18 1.56	-0.03 0.18 1.71	16.85 1.88 0.60	0.79 0.26 1.67	17.94 1.76 0.45	23.31 2.21 0.00	26.43 2.38 0.00	23.79 2.33 0.00	23.22 2.15 0.00	22.47 2.14 0.00	21.18 1.99 0.00
LONG_LAKE_PHOENIX 24014	20.18 -0.30 0.00	17.31 -0.25 0.00	17.63 -0.26 0.00	17.95 -0.27 0.00	17.69 -0.24 0.00	17.92 -0.24 0.00	20.98 -0.27 0.00	25.24 -0.40 0.00	21.29 -0.31 -0.24	19.99 -0.30 -0.54	18.16 -0.31 0.00	16.12 -0.26 0.00	14.43 -0.25 0.00	1.52 -0.02 0.00	1.48 -0.02 0.00	15.35 -0.23 0.00	2.18 -0.04 0.00	16.32 -0.31 0.00	20.67 -0.42 0.00	23.61 -0.45 0.00	21.06 -0.39 0.00	20.66 -0.41 0.00	19.93 -0.40 0.00	18.89 -0.30 0.00
LOVETT____3 23632	21.88 1.40 0.00	18.75 1.18 0.00	19.08 1.19 0.00	19.45 1.23 0.00	19.16 1.23 0.00	19.48 1.32 0.00	22.95 1.71 0.00	27.76 2.12 0.00	23.10 1.75 0.00	21.37 1.62 0.00	19.95 1.48 0.00	17.72 1.33 0.00	15.86 1.18 0.00	1.67 0.13 0.00	1.63 0.13 0.00	16.98 1.41 0.00	2.40 0.19 0.00	18.02 1.38 0.00	22.80 1.71 0.00	25.98 1.93 0.00	23.37 1.91 0.00	22.84 1.77 0.00	21.95 1.63 0.00	20.67 1.48 0.00
LOVETT____4 23642	21.88 1.40 0.00	18.75 1.18 0.00	19.08 1.19 0.00	19.45 1.23 0.00	19.16 1.23 0.00	19.48 1.32 0.00	22.95 1.71 0.00	27.76 2.12 0.00	23.10 1.75 0.00	21.37 1.62 0.00	19.95 1.48 0.00	17.72 1.33 0.00	15.86 1.18 0.00	1.67 0.13 0.00	1.63 0.13 0.00	16.98 1.41 0.00	2.40 0.19 0.00	18.02 1.38 0.00	22.80 1.71 0.00	25.98 1.93 0.00	23.37 1.91 0.00	22.84 1.77 0.00	21.95 1.63 0.00	20.67 1.48 0.00
LOVETT____5 23593	21.88 1.40 0.00	18.75 1.18 0.00	19.08 1.19 0.00	19.45 1.23 0.00	19.16 1.23 0.00	19.48 1.32 0.00	22.95 1.71 0.00	27.76 2.12 0.00	23.10 1.75 0.00	21.37 1.62 0.00	19.95 1.48 0.00	17.72 1.33 0.00	15.86 1.18 0.00	1.67 0.13 0.00	1.63 0.13 0.00	16.98 1.41 0.00	2.40 0.19 0.00	18.02 1.38 0.00	22.80 1.71 0.00	25.98 1.93 0.00	23.37 1.91 0.00	22.84 1.77 0.00	21.95 1.63 0.00	20.67 1.48 0.00
LOWER RAQUET____HYD 24057	19.31 -1.16 0.00	16.57 -1.00 0.00	16.91 -0.98 0.00	17.21 -1.01 0.00	16.94 -0.99 0.00	17.15 -1.00 0.00	20.12 -1.13 0.00	24.34 -1.30 0.00	20.23 -1.14 -0.03	18.75 -1.06 -0.06	17.53 -0.94 0.00	15.50 -0.88 0.00	13.91 -0.77 0.00	1.46 -0.08 0.00	1.42 -0.08 0.00	14.63 -0.94 0.00	2.08 -0.13 0.00	15.82 -0.82 0.00	20.14 -0.96 0.00	22.91 -1.15 0.00	20.32 -1.14 0.00	20.01 -1.06 0.00	19.22 -1.11 0.00	18.02 -1.18 0.00
LOWER____HUDSON 24059	21.67 1.20 0.00	18.59 1.02 0.00	18.92 1.03 0.00	19.27 1.05 0.00	18.95 1.02 0.00	19.23 1.08 0.00	22.45 1.20 0.00	27.14 1.50 0.00	22.53 1.17 0.00	20.85 1.09 0.00	19.38 0.91 0.00	17.24 0.86 0.00	15.50 0.81 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.48 0.91 0.00	2.33 0.12 0.00	17.53 0.89 0.00	22.24 1.14 0.00	25.37 1.31 0.00	22.74 1.28 0.00	22.30 1.23 0.00	21.59 1.26 0.00	20.31 1.12 0.00
LWR____OSWEGATCHIE_HYD 23850	19.43 -1.05 0.00	16.66 -0.91 0.00	16.99 -0.90 0.00	17.31 -0.92 0.00	17.06 -0.88 0.00	17.30 -0.86 0.00	20.35 -0.90 0.00	24.60 -1.04 0.00	20.49 -0.91 -0.05	18.99 -0.87 -0.11	17.65 -0.81 0.00	15.62 -0.76 0.00	14.01 -0.68 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.81 0.00	2.09 -0.12 0.00	15.85 -0.79 0.00	20.20 -0.89 0.00	23.02 -1.04 0.00	20.42 -1.04 0.00	20.12 -0.96 0.00	19.32 -1.01 0.00	18.09 -1.10 0.00
LYONS_FALL_HYD 23570	20.45 -0.02 0.00	17.53 -0.04 0.00	17.86 -0.04 0.00	18.20 -0.02 0.00	17.94 0.02 0.00	18.22 0.06 0.00	21.45 0.20 0.00	25.93 0.29 0.00	21.62 0.22 -0.05	20.02 0.16 -0.11	18.59 0.12 0.00	16.46 0.08 0.00	14.74 0.06 0.00	1.55 0.01 0.00	1.50 0.01 0.00	15.60 0.03 0.00	2.21 -0.01 0.00	16.64 0.01 0.00	21.17 0.07 0.00	24.18 0.12 0.00	21.52 0.07 0.00	21.16 0.09 0.00	20.35 0.02 0.00	19.11 -0.08 0.00

MADISON___COUNTY_LFGE 323628	20.90 0.43 0.00	17.92 0.36 0.00	18.25 0.36 0.00	18.60 0.38 0.00	18.34 0.41 0.00	18.60 0.44 0.00	21.89 0.64 0.00	26.42 0.78 0.00	22.08 0.66 -0.06	20.47 0.59 -0.13	18.97 0.50 0.00	16.82 0.44 0.00	15.05 0.37 0.00	1.58 0.04 0.00	1.54 0.04 0.00	15.96 0.38 0.00	2.26 0.05 0.00	16.99 0.35 0.00	21.58 0.48 0.00	24.68 0.62 0.00	22.02 0.56 0.00	21.58 0.51 0.00	20.78 0.45 0.00	19.61 0.41 0.00
MAPLE_RIDGE_WT_1 323574	20.34 -0.13 0.00	17.45 -0.11 0.00	17.78 -0.10 0.00	18.11 -0.11 0.00	17.83 -0.10 0.00	18.05 -0.11 0.00	21.12 -0.13 0.00	25.49 -0.15 0.00	21.22 -0.13 0.00	19.64 -0.12 0.00	18.36 -0.11 0.00	16.29 -0.10 0.00	14.59 -0.09 0.00	1.53 -0.01 0.00	1.49 -0.01 0.00	15.43 -0.14 0.00	2.18 -0.03 0.00	16.47 -0.17 0.00	20.94 -0.15 0.00	23.81 -0.24 0.00	21.16 -0.30 0.00	20.88 -0.20 0.00	20.18 -0.15 0.00	18.94 -0.26 0.00
MAPLE_RIDGE_WT_2 323611	20.34 -0.13 0.00	17.45 -0.11 0.00	17.78 -0.10 0.00	18.11 -0.11 0.00	17.83 -0.10 0.00	18.05 -0.11 0.00	21.12 -0.13 0.00	25.49 -0.15 0.00	21.22 -0.13 0.00	19.64 -0.12 0.00	18.36 -0.11 0.00	16.29 -0.10 0.00	14.59 -0.09 0.00	1.53 -0.01 0.00	1.49 -0.01 0.00	15.43 -0.14 0.00	2.18 -0.03 0.00	16.47 -0.17 0.00	20.94 -0.15 0.00	23.81 -0.24 0.00	21.16 -0.30 0.00	20.88 -0.20 0.00	20.18 -0.15 0.00	18.94 -0.26 0.00
MARBLE_RIVER_WT_PWR 323696	20.09 -0.38 0.00	17.24 -0.32 0.00	17.59 -0.30 0.00	17.90 -0.33 0.00	17.58 -0.36 0.00	17.76 -0.39 0.00	20.76 -0.49 0.00	25.16 -0.48 0.00	20.90 -0.45 0.00	19.35 -0.40 0.00	18.14 -0.33 0.00	16.08 -0.31 0.00	14.43 -0.26 0.00	1.51 -0.04 0.00	1.47 -0.03 0.00	15.19 -0.38 0.00	2.15 -0.06 0.00	16.34 -0.30 0.00	20.85 -0.25 0.00	23.76 -0.29 0.00	21.08 -0.37 0.00	20.71 -0.36 0.00	19.96 -0.37 0.00	18.77 -0.42 0.00
MARSH_HILL_WT_PWR 323713	20.32 -0.15 0.00	17.55 -0.02 0.00	17.80 -0.09 0.00	18.18 -0.05 0.00	17.88 -0.05 0.00	17.93 -0.23 0.00	23.90 -0.05 -2.70	41.35 0.02 -15.69	29.00 0.68 -6.97	24.09 0.49 -3.84	19.84 0.16 -1.21	16.70 0.25 -0.07	15.49 0.13 -0.68	1.56 0.02 0.00	1.50 0.00 0.00	15.47 -0.10 0.00	2.18 -0.03 0.00	17.42 -0.27 -1.06	24.51 -0.42 -3.82	28.25 -0.15 -4.34	22.17 0.07 -0.64	21.11 0.04 0.00	20.22 -0.11 0.00	19.60 -0.19 -0.60
MG INDUSTRY___DRP 24185	21.49 1.02 0.00	18.44 0.87 0.00	18.77 0.88 0.00	19.12 0.90 0.00	18.81 0.88 0.00	19.08 0.93 0.00	22.24 0.99 0.00	26.84 1.20 0.00	22.30 0.95 0.00	20.65 0.89 0.00	19.23 0.77 0.00	17.10 0.72 0.00	15.37 0.69 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.37 0.80 0.00	2.32 0.11 0.00	17.37 0.73 0.00	22.04 0.94 0.00	25.12 1.07 0.00	22.52 1.06 0.00	22.09 1.02 0.00	21.44 1.11 0.00	20.19 1.00 0.00
MID___OSWEGATCHIE_HYD 23849	19.43 -1.05 0.00	16.66 -0.91 0.00	16.99 -0.90 0.00	17.31 -0.92 0.00	17.06 -0.88 0.00	17.30 -0.86 0.00	20.35 -0.90 0.00	24.60 -1.04 0.00	20.49 -0.91 -0.05	18.99 -0.87 -0.11	17.65 -0.81 0.00	15.62 -0.76 0.00	14.01 -0.68 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.81 0.00	2.09 -0.12 0.00	15.85 -0.79 0.00	20.20 -0.89 0.00	23.02 -1.04 0.00	20.42 -1.04 0.00	20.12 -0.96 0.00	19.32 -1.01 0.00	18.09 -1.10 0.00
MID___RAQUETTE_HYD 23851	19.31 -1.16 0.00	16.57 -1.00 0.00	16.91 -0.98 0.00	17.21 -1.01 0.00	16.94 -0.99 0.00	17.15 -1.00 0.00	20.12 -1.13 0.00	24.34 -1.30 0.00	20.23 -1.14 -0.03	18.75 -1.06 -0.06	17.53 -0.94 0.00	15.50 -0.88 0.00	13.91 -0.77 0.00	1.46 -0.08 0.00	1.42 -0.08 0.00	14.63 -0.94 0.00	2.08 -0.13 0.00	15.82 -0.82 0.00	20.14 -0.96 0.00	22.91 -1.15 0.00	20.32 -1.14 0.00	20.01 -1.06 0.00	19.22 -1.11 0.00	18.02 -1.18 0.00
MILLIKEN___1 23584	20.90 0.43 0.00	17.94 0.38 0.00	18.27 0.38 0.00	18.61 0.39 0.00	18.34 0.41 0.00	18.58 0.42 0.00	22.31 0.61 -0.46	29.26 0.69 -2.93	23.36 0.63 -1.38	21.20 0.52 -0.93	19.14 0.45 -0.22	16.82 0.43 -0.01	15.14 0.33 -0.12	1.58 0.04 0.00	1.54 0.04 0.00	15.94 0.37 0.00	2.26 0.05 0.00	17.10 0.34 -0.12	22.19 0.44 -0.66	25.41 0.61 -0.75	22.17 0.60 -0.12	21.60 0.53 0.00	20.75 0.42 0.00	19.67 0.42 -0.06
MILLIKEN___2 23585	20.90 0.43 0.00	17.94 0.38 0.00	18.27 0.38 0.00	18.61 0.39 0.00	18.34 0.41 0.00	18.58 0.42 0.00	22.31 0.61 -0.46	29.26 0.69 -2.93	23.36 0.63 -1.38	21.20 0.52 -0.93	19.14 0.45 -0.22	16.82 0.43 -0.01	15.14 0.33 -0.12	1.58 0.04 0.00	1.54 0.04 0.00	15.94 0.37 0.00	2.26 0.05 0.00	17.10 0.34 -0.12	22.19 0.44 -0.66	25.41 0.61 -0.75	22.17 0.60 -0.12	21.60 0.53 0.00	20.75 0.42 0.00	19.67 0.42 -0.06
MILLIKEN___DIESEL 23629	20.90 0.43 0.00	17.94 0.38 0.00	18.27 0.38 0.00	18.61 0.39 0.00	18.34 0.41 0.00	18.58 0.42 0.00	22.31 0.61 -0.46	29.26 0.69 -2.93	23.36 0.63 -1.38	21.20 0.52 -0.93	19.14 0.45 -0.22	16.82 0.43 -0.01	15.14 0.33 -0.12	1.58 0.04 0.00	1.54 0.04 0.00	15.94 0.37 0.00	2.26 0.05 0.00	17.10 0.34 -0.12	22.19 0.44 -0.66	25.41 0.61 -0.75	22.17 0.60 -0.12	21.60 0.53 0.00	20.75 0.42 0.00	19.67 0.42 -0.06
MILLSEAT___LFGE 323607	19.24 -1.23 0.00	16.66 -0.90 0.00	16.99 -0.90 0.00	17.26 -0.96 0.00	17.02 -0.92 0.00	17.11 -1.05 0.00	20.01 -1.09 0.15	24.53 -1.19 -0.08	21.01 -0.72 -0.38	19.07 -0.81 -0.13	17.90 -0.75 -0.18	15.86 -0.53 0.00	14.03 -0.61 0.05	1.49 -0.05 0.00	1.43 -0.06 0.00	14.85 -0.72 0.00	2.09 -0.12 0.00	15.21 -1.01 0.42	22.08 -1.31 -2.30	24.71 -1.14 -1.80	20.57 -1.00 -0.12	20.11 -0.96 0.00	19.15 -1.18 0.00	17.48 -1.15 0.56
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.98 1.51 0.00	18.84 1.27 0.00	19.17 1.28 0.00	19.54 1.31 0.00	19.24 1.31 0.00	19.57 1.42 0.00	23.07 1.83 0.00	27.94 2.24 -0.06	23.40 1.87 -0.18	21.77 1.74 -0.28	20.20 1.59 -0.14	17.91 1.44 -0.09	16.12 1.27 -0.17	2.25 0.14 -0.57	2.26 0.14 -0.62	17.27 1.48 -0.22	3.03 0.21 -0.61	18.28 1.46 -0.18	22.92 1.82 0.00	26.10 2.04 0.00	23.47 2.01 0.00	22.95 1.88 0.00	22.07 1.74 0.00	20.77 1.58 0.00
MODEL_CITY_ENERGY 24167	18.48 -1.99 0.00	16.04 -1.52 0.00	16.37 -1.52 0.00	16.62 -1.60 0.00	16.38 -1.56 0.00	16.40 -1.76 0.00	19.73 -1.96 -0.44	28.35 -2.27 -4.98	22.32 -1.63 -2.59	19.41 -1.63 -1.29	17.57 -1.50 -0.60	15.23 -1.17 -0.02	13.61 -1.19 -0.12	1.43 -0.11 0.00	1.38 -0.12 0.00	14.25 -1.32 0.00	2.01 -0.20 0.00	14.41 -1.68 0.54	22.40 -2.19 -3.50	24.98 -2.10 -3.03	19.93 -1.88 -0.35	19.28 -1.79 0.00	18.38 -1.96 0.00	16.41 -1.86 0.92
MODERN_LFGE___ 323580	18.48 -1.99 0.00	16.04 -1.52 0.00	16.37 -1.52 0.00	16.62 -1.60 0.00	16.38 -1.56 0.00	16.40 -1.76 0.00	19.73 -1.96 -0.44	28.35 -2.27 -4.98	22.32 -1.63 -2.59	19.41 -1.63 -1.29	17.57 -1.50 -0.60	15.23 -1.17 -0.02	13.61 -1.19 -0.12	1.43 -0.11 0.00	1.38 -0.12 0.00	14.25 -1.32 0.00	2.01 -0.20 0.00	14.41 -1.68 0.54	22.40 -2.19 -3.50	24.98 -2.10 -3.03	19.93 -1.88 -0.35	19.28 -1.79 0.00	18.38 -1.96 0.00	16.41 -1.86 0.92

MOHAWK_PAPER___DRP 24187	21.67 1.19 0.00	18.57 1.01 0.00	18.90 1.01 0.00	19.26 1.04 0.00	18.93 1.00 0.00	19.21 1.06 0.00	22.38 1.13 0.00	27.04 1.40 0.00	22.44 1.09 0.00	20.77 1.02 0.00	19.34 0.87 0.00	17.20 0.82 0.00	15.48 0.79 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.47 0.90 0.00	2.33 0.12 0.00	17.47 0.84 0.00	22.18 1.09 0.00	25.29 1.24 0.00	22.67 1.21 0.00	22.24 1.17 0.00	21.62 1.29 0.00	20.34 1.15 0.00
MONGAUP___HYD 23641	22.23 1.76 0.00	19.04 1.48 0.00	19.39 1.49 0.00	19.76 1.54 0.00	19.47 1.54 0.00	19.79 1.63 0.00	23.16 1.91 0.00	27.91 2.27 0.00	23.23 1.88 0.00	21.49 1.73 0.00	20.08 1.61 0.00	17.88 1.50 0.00	16.04 1.35 0.00	1.69 0.15 0.00	1.65 0.15 0.00	17.18 1.61 0.00	2.42 0.21 0.00	18.19 1.56 0.00	23.04 1.95 0.00	26.32 2.27 0.00	23.66 2.20 0.00	23.09 2.02 0.00	22.23 1.90 0.00	21.00 1.81 0.00
MONTAUK___DIESEL 23721	23.77 3.29 0.00	20.57 3.00 0.00	20.90 3.00 0.00	21.51 3.11 -0.18	20.96 3.03 0.00	21.40 3.24 0.00	25.41 4.17 0.00	30.49 4.95 0.10	24.73 3.87 0.49	22.90 3.74 0.59	22.24 3.53 -0.24	20.21 3.17 -0.65	16.80 2.58 0.46	0.25 0.27 1.56	0.05 0.26 1.71	17.66 2.69 0.60	0.92 0.38 1.67	18.99 2.80 0.45	24.60 3.50 0.00	28.07 4.01 0.00	25.36 3.90 0.00	24.69 3.62 0.00	24.03 3.70 0.00	22.65 3.46 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.19 1.71 0.00	19.01 1.44 0.00	19.34 1.45 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.81 1.65 0.00	23.37 2.12 -0.01	31.23 2.58 -3.01	33.02 2.15 -9.52	36.69 2.00 -14.93	27.64 1.84 -7.33	22.70 1.67 -4.64	25.06 1.47 -8.91	31.97 0.16 -30.27	34.87 0.16 -33.22	28.93 1.69 -11.67	34.98 0.23 -32.53	27.99 1.67 -9.67	23.35 2.09 -0.17	26.40 2.34 0.00	23.76 2.30 -0.01	23.23 2.16 -0.01	22.34 2.01 0.00	21.03 1.83 0.00
MUNSVILLE_WIND_PWR 323609	21.98 1.50 0.00	18.85 1.29 0.00	19.21 1.31 0.00	19.58 1.36 0.00	19.33 1.40 0.00	19.63 1.47 0.00	23.89 2.06 -0.58	31.95 2.58 -3.73	25.25 2.21 -1.69	22.70 1.90 -1.04	20.45 1.70 -0.28	17.91 1.50 -0.02	16.13 1.29 -0.15	1.68 0.14 0.00	1.63 0.13 0.00	16.92 1.35 0.00	2.39 0.19 0.00	18.11 1.33 -0.15	23.58 1.67 -0.81	27.17 2.18 -0.94	23.61 2.00 -0.15	22.91 1.84 0.00	21.86 1.53 0.00	20.67 1.40 -0.08
N SALMON___HYD 24042	20.04 -0.44 0.00	17.20 -0.37 0.00	17.55 -0.34 0.00	17.84 -0.38 0.00	17.55 -0.39 0.00	17.74 -0.41 0.00	20.78 -0.47 0.00	25.21 -0.43 0.00	20.95 -0.40 0.00	19.38 -0.37 0.00	18.16 -0.31 0.00	16.09 -0.30 0.00	14.44 -0.24 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.17 -0.40 0.00	2.15 -0.06 0.00	16.37 -0.27 0.00	20.89 -0.21 0.00	23.80 -0.25 0.00	21.12 -0.34 0.00	20.77 -0.30 0.00	19.97 -0.36 0.00	18.73 -0.46 0.00
N.E_GEN_SANDY PD 24062	24.93 1.11 -3.34	25.01 0.96 -6.49	25.27 0.96 -6.42	21.20 0.98 -2.00	19.80 0.94 -0.92	20.37 0.99 -1.23	22.32 1.07 0.00	27.29 1.35 -0.30	25.68 1.06 -3.27	22.90 1.00 -2.15	19.30 0.83 0.00	17.19 0.81 0.00	15.49 0.76 -0.05	1.61 0.07 0.00	1.57 0.07 0.00	18.12 0.86 -1.69	2.32 0.11 0.00	17.44 0.80 0.00	34.95 1.04 -12.80	33.96 1.19 -8.72	31.26 1.16 -8.64	26.83 1.13 -4.63	21.51 1.18 0.00	20.25 1.06 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.90 1.43 0.00	18.77 1.20 0.00	19.10 1.21 0.00	19.47 1.25 0.00	19.18 1.24 0.00	19.50 1.34 0.00	22.98 1.73 0.00	27.79 2.15 0.00	23.14 1.78 0.00	21.39 1.64 0.00	19.97 1.50 0.00	17.74 1.35 0.00	15.88 1.19 0.00	1.67 0.13 0.00	1.63 0.13 0.00	17.00 1.43 0.00	2.41 0.20 0.00	18.05 1.41 0.00	22.83 1.74 0.00	26.02 1.97 0.00	23.40 1.94 0.00	22.86 1.79 0.00	21.98 1.65 0.00	20.69 1.50 0.00
NARROWS_GT1_1 24228	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_2 24229	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_3 24230	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_4 24231	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_5 24232	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_6 24233	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT1_7 24234	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00

NARROWS_GT1_8 24235	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_1 24236	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_2 24237	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_3 24238	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_4 24239	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_5 24240	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_6 24241	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_7 24242	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NARROWS_GT2_8 24243	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.14 1.66 0.00	18.97 1.41 0.00	19.31 1.41 0.00	19.67 1.45 0.00	19.37 1.43 0.00	19.69 1.54 0.00	23.15 1.91 0.00	28.01 2.37 0.00	23.31 1.96 0.00	21.55 1.80 0.00	20.08 1.61 0.00	17.83 1.44 0.00	15.98 1.30 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.04 1.47 0.00	2.41 0.20 0.00	18.11 1.47 0.00	22.95 1.86 0.00	26.20 2.15 0.00	23.54 2.08 0.00	23.02 1.95 0.00	22.19 1.86 0.00	20.83 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	21.96 1.49 0.00	18.83 1.26 0.00	19.16 1.27 0.00	19.52 1.30 0.00	19.20 1.27 0.00	19.51 1.35 0.00	22.84 1.60 0.00	27.64 2.00 0.00	22.92 1.57 0.00	21.19 1.43 0.00	19.70 1.23 0.00	17.50 1.11 0.00	15.72 1.03 0.00	1.64 0.10 0.00	1.60 0.10 0.00	16.75 1.18 0.00	2.37 0.16 0.00	17.89 1.25 0.00	22.60 1.50 0.00	25.80 1.76 0.00	23.14 1.68 0.00	22.64 1.57 0.00	21.86 1.53 0.00	20.52 1.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.74 -0.74 0.00	16.96 -0.60 0.00	17.28 -0.61 0.00	17.59 -0.63 0.00	17.35 -0.58 0.00	17.58 -0.58 0.00	20.23 -0.57 0.44	21.97 -0.70 2.97	19.65 -0.49 1.22	18.70 -0.51 0.55	17.77 -0.50 0.20	15.95 -0.42 0.01	14.14 -0.42 0.12	1.50 -0.04 0.00	1.46 -0.04 0.00	15.12 -0.45 0.00	2.14 -0.07 0.00	15.95 -0.56 0.12	20.22 -0.74 0.14	23.01 -0.72 0.32	20.73 -0.62 0.10	20.43 -0.64 0.00	19.60 -0.73 0.00	18.44 -0.69 0.06
NEG CENTRAL___DRP 24199	20.40 -0.07 0.00	17.52 -0.04 0.00	17.84 -0.05 0.00	18.18 -0.04 0.00	17.91 -0.02 0.00	18.13 -0.02 0.00	21.33 0.08 0.00	25.73 0.09 0.00	21.67 0.20 -0.12	20.15 0.14 -0.26	18.56 0.09 0.00	16.50 0.11 0.00	14.72 0.04 0.00	1.55 0.01 0.00	1.50 0.00 0.00	15.59 0.02 0.00	2.21 0.00 0.00	16.60 -0.03 0.00	21.02 -0.07 0.00	24.12 0.06 0.00	21.56 0.10 0.00	21.11 0.04 0.00	20.26 -0.07 0.00	19.14 -0.05 0.00
NEG CENTRAL___INDECK 23768	20.52 0.04 0.00	17.65 0.09 0.00	17.95 0.06 0.00	18.28 0.06 0.00	18.03 0.10 0.00	18.20 0.04 0.00	23.26 0.29 -1.72	36.87 0.47 -10.75	26.84 0.78 -4.71	23.01 0.59 -2.67	19.68 0.37 -0.84	16.86 0.43 -0.05	15.42 0.29 -0.45	1.58 0.04 0.00	1.52 0.03 0.00	15.77 0.20 0.00	2.23 0.02 0.00	17.22 0.09 -0.49	23.66 0.06 -2.50	27.26 0.37 -2.84	22.30 0.39 -0.45	21.41 0.33 0.00	20.44 0.10 0.00	19.47 0.04 -0.23
NEG CENTRAL___SENECA 23627	20.48 0.01 0.00	17.61 0.04 0.00	17.93 0.03 0.00	18.27 0.05 0.00	18.01 0.07 0.00	18.21 0.06 0.00	21.47 0.22 0.00	25.93 0.28 0.00	21.87 0.43 -0.09	20.27 0.32 -0.19	18.73 0.26 0.00	16.65 0.27 0.00	14.84 0.15 0.00	1.56 0.02 0.00	1.51 0.01 0.00	15.68 0.11 0.00	2.22 0.01 0.00	16.71 0.07 0.00	21.14 0.05 0.00	24.31 0.26 0.00	21.75 0.29 0.00	21.27 0.20 0.00	20.37 0.03 0.00	19.21 0.02 0.00

NEG CENTRAL___STATE_STREET 24147	20.63 0.15 0.00	17.71 0.14 0.00	18.03 0.14 0.00	18.36 0.14 0.00	18.08 0.15 0.00	18.33 0.17 0.00	21.52 0.27 0.00	25.89 0.25 0.00	21.75 0.26 -0.14	20.27 0.21 -0.30	18.64 0.17 0.00	16.57 0.18 0.00	14.81 0.13 0.00	1.56 0.02 0.00	1.52 0.02 0.00	15.72 0.15 0.00	2.23 0.02 0.00	16.74 0.11 0.00	21.24 0.14 0.00	24.31 0.26 0.00	21.74 0.28 0.00	21.30 0.23 0.00	20.47 0.14 0.00	19.36 0.16 0.00
NEG MILLWOOD___DRP 24198	22.25 1.78 0.00	19.06 1.49 0.00	19.39 1.50 0.00	19.76 1.54 0.00	19.47 1.54 0.00	19.82 1.67 0.00	23.40 2.16 0.00	28.30 2.66 0.00	23.56 2.21 0.00	21.79 2.04 0.00	20.33 1.86 0.00	18.06 1.68 0.00	16.16 1.47 0.00	1.70 0.16 0.00	1.66 0.16 0.00	17.26 1.69 0.00	2.44 0.23 0.00	18.32 1.69 0.00	23.21 2.11 0.00	26.44 2.39 0.00	23.79 2.33 0.00	23.26 2.18 0.00	22.34 2.00 0.00	21.00 1.81 0.00
NEG NORTH_FLCN_SEA 23793	20.63 0.15 0.00	17.68 0.12 0.00	18.03 0.14 0.00	18.34 0.12 0.00	18.02 0.08 0.00	18.23 0.07 0.00	21.36 0.11 0.00	25.88 0.24 0.00	21.50 0.15 0.00	19.86 0.10 0.00	18.56 0.09 0.00	16.49 0.11 0.00	14.82 0.14 0.00	1.54 0.00 0.00	1.51 0.01 0.00	15.65 0.08 0.00	2.20 0.00 0.00	16.73 0.09 0.00	21.44 0.34 0.00	24.51 0.46 0.00	21.75 0.29 0.00	21.31 0.24 0.00	20.51 0.18 0.00	19.26 0.06 0.00
NEG NORTH_KES_CHATEGAY 23792	20.11 -0.37 0.00	17.26 -0.31 0.00	17.61 -0.29 0.00	17.91 -0.32 0.00	17.59 -0.34 0.00	17.78 -0.38 0.00	20.78 -0.46 0.00	25.20 -0.45 0.00	20.94 -0.42 0.00	19.37 -0.38 0.00	18.16 -0.31 0.00	16.09 -0.29 0.00	14.45 -0.24 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.20 -0.37 0.00	2.16 -0.06 0.00	16.37 -0.27 0.00	20.89 -0.21 0.00	23.81 -0.25 0.00	21.13 -0.33 0.00	20.77 -0.31 0.00	20.00 -0.33 0.00	18.79 -0.40 0.00
NEG NORTH___ALICE_FALLS 23915	20.57 0.09 0.00	17.63 0.07 0.00	17.98 0.09 0.00	18.29 0.06 0.00	17.96 0.03 0.00	18.17 0.02 0.00	21.30 0.05 0.00	25.83 0.19 0.00	21.46 0.11 0.00	19.82 0.07 0.00	18.53 0.06 0.00	16.45 0.07 0.00	14.78 0.10 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.60 0.03 0.00	2.20 -0.01 0.00	16.70 0.06 0.00	21.40 0.30 0.00	24.45 0.40 0.00	21.71 0.25 0.00	21.28 0.21 0.00	20.48 0.15 0.00	19.21 0.01 0.00
NEG NORTH___LWR_SARANAC 23913	20.57 0.09 0.00	17.63 0.07 0.00	17.98 0.09 0.00	18.29 0.06 0.00	17.96 0.03 0.00	18.17 0.02 0.00	21.30 0.05 0.00	25.83 0.19 0.00	21.46 0.11 0.00	19.82 0.07 0.00	18.53 0.06 0.00	16.45 0.07 0.00	14.78 0.10 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.60 0.03 0.00	2.20 -0.01 0.00	16.70 0.06 0.00	21.40 0.30 0.00	24.45 0.40 0.00	21.71 0.25 0.00	21.28 0.21 0.00	20.48 0.15 0.00	19.21 0.01 0.00
NEG NORTH___PLATTSBURG 23628	20.57 0.09 0.00	17.63 0.07 0.00	17.98 0.09 0.00	18.29 0.06 0.00	17.96 0.03 0.00	18.17 0.02 0.00	21.30 0.05 0.00	25.83 0.19 0.00	21.46 0.11 0.00	19.82 0.07 0.00	18.53 0.06 0.00	16.45 0.07 0.00	14.78 0.10 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.60 0.03 0.00	2.20 -0.01 0.00	16.70 0.06 0.00	21.40 0.30 0.00	24.45 0.40 0.00	21.71 0.25 0.00	21.28 0.21 0.00	20.48 0.15 0.00	19.21 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	18.75 -1.73 0.00	16.27 -1.29 0.00	16.60 -1.29 0.00	16.86 -1.36 0.00	16.61 -1.32 0.00	16.64 -1.52 0.00	19.87 -1.67 -0.29	26.71 -1.92 -2.99	21.72 -1.33 -1.70	19.23 -1.36 -0.83	17.60 -1.24 -0.37	15.45 -0.94 -0.01	13.78 -0.98 -0.08	1.45 -0.09 0.00	1.40 -0.10 0.00	14.46 -1.11 0.00	2.04 -0.17 0.00	14.89 -1.45 0.30	21.53 -1.90 -2.34	24.32 -1.76 -2.03	20.09 -1.58 -0.22	19.56 -1.51 0.00	18.65 -1.68 0.00	17.10 -1.61 0.49
NEG WEST___LANCASTR 23811	20.00 -0.48 0.00	17.28 -0.28 0.00	17.66 -0.23 0.00	18.01 -0.21 0.00	17.72 -0.22 0.00	17.71 -0.45 0.00	29.90 -0.29 -8.94	68.39 -0.32 -43.06	41.79 0.02 -20.42	29.89 -0.13 -10.26	21.72 -0.15 -3.39	16.60 0.01 -0.20	16.57 -0.12 -2.01	1.55 0.01 0.00	1.50 -0.01 0.00	15.44 -0.13 0.00	2.17 -0.04 0.00	21.53 -0.40 -5.29	34.54 -0.54 -13.99	39.03 -0.25 -15.23	23.04 -0.23 -1.81	20.86 -0.22 0.00	19.86 -0.47 0.00	22.13 -0.37 -3.31
NEG_PENN_ALLEGHNY 23528	20.94 0.46 0.00	17.98 0.41 0.00	18.32 0.43 0.00	18.67 0.44 0.00	18.39 0.46 0.00	18.60 0.44 0.00	22.67 0.66 -0.77	31.39 0.77 -4.98	24.42 0.74 -2.34	21.72 0.64 -1.32	19.40 0.56 -0.38	16.94 0.53 -0.02	15.33 0.44 -0.20	1.59 0.05 0.00	1.55 0.05 0.00	16.09 0.51 0.00	2.28 0.07 0.00	17.29 0.45 -0.20	22.72 0.55 -1.07	26.00 0.72 -1.24	22.34 0.69 -0.20	21.69 0.62 0.00	20.83 0.50 0.00	19.78 0.48 -0.11
NEG___GEN_MONROE 24207	19.84 -0.63 0.00	17.07 -0.49 0.00	17.41 -0.49 0.00	17.70 -0.52 0.00	17.45 -0.48 0.00	17.63 -0.52 0.00	20.81 -0.48 -0.04	25.15 -0.50 -0.01	21.19 -0.22 -0.06	19.58 -0.29 -0.12	18.20 -0.27 0.00	16.24 -0.15 0.00	14.51 -0.18 0.00	1.53 -0.02 0.00	1.48 -0.02 0.00	15.35 -0.22 0.00	2.17 -0.04 0.00	16.27 -0.43 -0.07	20.49 -0.61 0.00	23.53 -0.53 0.00	21.03 -0.43 0.00	20.65 -0.42 0.00	19.76 -0.57 0.00	18.61 -0.58 0.00
NEPA___ENERGY 23901	20.11 -0.37 0.00	17.37 -0.20 0.00	17.77 -0.12 0.00	18.13 -0.09 0.00	17.80 -0.13 0.00	17.79 -0.36 0.00	30.65 -0.19 -9.59	80.56 -0.20 -55.11	47.53 0.11 -26.07	32.82 -0.02 -13.09	22.67 -0.06 -4.26	16.74 0.09 -0.26	17.04 -0.04 -2.40	1.56 0.01 0.00	1.50 0.00 0.00	15.53 -0.05 0.00	2.18 -0.03 0.00	20.17 -0.33 -3.86	34.38 -0.46 -13.74	39.46 -0.14 -15.55	23.58 -0.15 -2.27	20.93 -0.14 0.00	19.94 -0.39 0.00	21.13 -0.28 -2.22
NEVERSINK___HYD 23608	22.11 1.64 0.00	18.94 1.37 0.00	19.28 1.39 0.00	19.66 1.44 0.00	19.38 1.44 0.00	19.70 1.54 0.00	23.26 2.01 0.00	28.11 2.47 0.00	23.38 2.03 0.00	21.48 1.72 0.00	19.98 1.51 0.00	17.70 1.31 0.00	15.83 1.14 0.00	1.67 0.13 0.00	1.62 0.12 0.00	16.93 1.36 0.00	2.40 0.19 0.00	18.00 1.36 0.00	22.78 1.69 0.00	26.00 1.95 0.00	23.40 1.94 0.00	23.01 1.94 0.00	22.15 1.82 0.00	20.85 1.65 0.00
NEWTON___FALLS_HYD 23847	19.43 -1.05 0.00	16.66 -0.91 0.00	16.99 -0.90 0.00	17.31 -0.92 0.00	17.06 -0.88 0.00	17.30 -0.86 0.00	20.35 -0.90 0.00	24.60 -1.04 0.00	20.49 -0.91 -0.05	18.99 -0.87 -0.11	17.65 -0.81 0.00	15.62 -0.76 0.00	14.01 -0.68 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.81 0.00	2.09 -0.12 0.00	15.85 -0.79 0.00	20.20 -0.89 0.00	23.02 -1.04 0.00	20.42 -1.04 0.00	20.12 -0.96 0.00	19.32 -1.01 0.00	18.09 -1.10 0.00
NIAGARA_115E_LBMP 323715	18.33 -2.15 0.00	15.91 -1.65 0.00	16.24 -1.65 0.00	16.49 -1.73 0.00	16.24 -1.69 0.00	16.27 -1.89 0.00	19.55 -2.13 -0.43	28.64 -2.49 -5.49	22.38 -1.80 -2.83	19.36 -1.80 -1.40	17.48 -1.66 -0.66	15.10 -1.31 -0.03	13.50 -1.30 -0.12	1.42 -0.12 0.00	1.36 -0.13 0.00	14.12 -1.45 0.00	1.99 -0.22 0.00	14.14 -1.81 0.68	22.45 -2.36 -3.72	24.95 -2.30 -3.20	19.78 -2.06 -0.39	19.10 -1.97 0.00	18.22 -2.12 0.00	16.06 -2.01 1.13

NIAGARA_115W_LBMP 323714	18.32 -2.15 0.00	15.91 -1.65 0.00	16.24 -1.65 0.00	16.49 -1.74 0.00	16.24 -1.70 0.00	16.26 -1.90 0.00	13.30 -2.15 5.79	-9.96 -2.52 33.08	4.47 -1.83 15.05	10.34 -1.83 7.59	14.12 -1.68 2.66	14.90 -1.33 0.15	11.96 -1.32 1.41	1.42 -0.12 0.00	1.37 -0.13 0.00	14.12 -1.45 0.00	1.99 -0.22 0.00	12.54 -1.82 2.27	8.53 -2.39 10.18	10.85 -2.33 10.88	17.94 -2.08 1.43	19.08 -2.00 0.00	18.20 -2.13 0.00	16.06 -2.02 1.12
NIAGARA_230_LBMP 323716	18.58 -1.90 0.00	16.12 -1.44 0.00	16.46 -1.43 0.00	16.71 -1.51 0.00	16.46 -1.47 0.00	16.48 -1.67 0.00	13.57 -1.88 5.80	-9.66 -2.21 33.10	4.73 -1.57 15.05	10.58 -1.58 7.59	14.34 -1.46 2.67	15.10 -1.13 0.15	12.13 -1.14 1.41	1.44 -0.10 0.00	1.39 -0.11 0.00	14.31 -1.26 0.00	2.02 -0.19 0.00	12.75 -1.61 2.28	8.79 -2.11 10.20	11.13 -2.03 10.89	18.20 -1.82 1.44	19.33 -1.74 0.00	18.45 -1.88 0.00	16.30 -1.78 1.12
NIAGARA____ 23760	18.44 -2.03 0.00	16.00 -1.57 0.00	16.33 -1.56 0.00	16.58 -1.64 0.00	16.33 -1.60 0.00	16.36 -1.79 0.00	15.62 -2.01 3.62	3.50 -2.36 19.78	11.52 -1.71 8.13	13.80 -1.71 4.25	15.40 -1.57 1.50	15.06 -1.23 0.09	12.59 -1.23 0.86	1.42 -0.12 0.00	1.37 -0.13 0.00	14.21 -1.36 0.00	2.00 -0.21 0.00	13.23 -1.72 1.68	13.38 -2.24 5.47	15.54 -2.17 6.34	18.64 -1.93 0.89	19.23 -1.84 0.00	18.34 -1.99 0.00	16.18 -1.89 1.12
NINE_MILE_1 23575	19.97 -0.50 0.00	17.14 -0.42 0.00	17.46 -0.43 0.00	17.78 -0.44 0.00	17.51 -0.42 0.00	17.72 -0.43 0.00	20.72 -0.52 0.00	24.92 -0.72 0.00	20.78 -0.58 0.00	19.21 -0.55 0.00	17.94 -0.53 0.00	15.92 -0.46 0.00	14.26 -0.42 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.44 -0.66 0.00	23.34 -0.71 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.74 -0.58 0.00	18.73 -0.46 0.00
NINE_MILE_2 23744	19.97 -0.50 0.00	17.14 -0.42 0.00	17.46 -0.43 0.00	17.78 -0.44 0.00	17.51 -0.42 0.00	17.72 -0.43 0.00	20.72 -0.52 0.00	24.92 -0.72 0.00	19.90 -0.58 0.88	17.27 -0.55 1.94	17.94 -0.53 0.00	15.93 -0.46 0.00	14.26 -0.42 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.44 -0.66 0.00	23.34 -0.71 0.00	20.84 -0.62 0.00	20.45 -0.62 0.00	19.74 -0.58 0.00	18.73 -0.46 0.00
NM_CAPITAL____DRP 24208	21.60 1.13 0.00	18.53 0.96 0.00	18.86 0.97 0.00	19.21 0.98 0.00	18.89 0.96 0.00	19.16 1.00 0.00	22.28 1.03 0.00	26.91 1.27 0.00	22.33 0.98 0.00	20.68 0.93 0.00	19.24 0.78 0.00	17.12 0.74 0.00	15.41 0.73 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.41 0.84 0.00	2.32 0.11 0.00	17.39 0.75 0.00	22.06 0.96 0.00	25.15 1.10 0.00	22.54 1.08 0.00	22.13 1.06 0.00	21.54 1.22 0.00	20.28 1.09 0.00
NM_CENTRAL____DRP 24181	20.37 -0.10 0.00	17.48 -0.08 0.00	17.81 -0.08 0.00	18.14 -0.09 0.00	17.87 -0.06 0.00	18.09 -0.06 0.00	21.21 -0.04 0.00	25.54 -0.10 0.00	21.42 -0.05 -0.11	19.94 -0.06 -0.24	18.39 -0.08 0.00	16.33 -0.05 0.00	14.62 -0.07 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.52 -0.05 0.00	2.20 -0.01 0.00	16.52 -0.11 0.00	20.93 -0.17 0.00	23.91 -0.14 0.00	21.35 -0.10 0.00	20.94 -0.13 0.00	20.18 -0.15 0.00	19.11 -0.08 0.00
NM_FRONTIER____DRP 24179	18.32 -2.15 0.00	15.91 -1.65 0.00	16.24 -1.65 0.00	16.49 -1.74 0.00	16.24 -1.70 0.00	16.26 -1.90 0.00	13.30 -2.15 5.79	-9.96 -2.52 33.08	4.47 -1.83 15.05	10.34 -1.83 7.59	14.12 -1.68 2.66	14.90 -1.33 0.15	11.96 -1.32 1.41	1.42 -0.12 0.00	1.37 -0.13 0.00	14.12 -1.45 0.00	1.99 -0.22 0.00	12.54 -1.82 2.27	8.53 -2.39 10.18	10.85 -2.33 10.88	17.94 -2.08 1.43	19.08 -2.00 0.00	18.20 -2.13 0.00	16.06 -2.02 1.12
NM_ST_REGIS____HYD 24053	19.47 -1.00 0.00	16.72 -0.85 0.00	17.06 -0.83 0.00	17.36 -0.86 0.00	17.09 -0.85 0.00	17.29 -0.87 0.00	20.27 -0.98 0.00	24.55 -1.09 0.00	20.41 -0.97 -0.02	18.91 -0.90 -0.05	17.68 -0.79 0.00	15.64 -0.75 0.00	14.04 -0.65 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.82 0.00	2.10 -0.11 0.00	15.95 -0.69 0.00	20.32 -0.77 0.00	23.12 -0.93 0.00	20.51 -0.95 0.00	20.19 -0.88 0.00	19.41 -0.92 0.00	18.18 -1.01 0.00
NORTHPORT____1 23551	22.69 2.22 0.00	19.59 2.03 0.00	19.90 2.01 0.00	20.48 2.08 -0.18	19.86 1.93 0.00	20.23 2.07 0.00	23.96 2.71 0.00	28.79 3.24 0.10	23.49 2.63 0.49	21.73 2.57 0.59	21.10 2.40 -0.23	19.14 2.18 -0.57	16.05 1.83 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.04 2.07 0.60	0.82 0.28 1.67	18.20 2.01 0.45	23.62 2.52 0.00	26.80 2.75 0.00	24.09 2.64 0.00	23.51 2.44 0.00	22.86 2.53 0.00	21.55 2.36 0.00
NORTHPORT____2 23552	22.69 2.22 0.00	19.59 2.03 0.00	19.90 2.01 0.00	20.48 2.08 -0.18	19.86 1.93 0.00	20.23 2.07 0.00	23.96 2.71 0.00	28.79 3.24 0.10	23.49 2.63 0.49	21.73 2.57 0.59	21.10 2.40 -0.23	19.14 2.18 -0.57	16.05 1.83 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.04 2.07 0.60	0.82 0.28 1.67	18.20 2.01 0.45	23.62 2.52 0.00	26.80 2.75 0.00	24.09 2.64 0.00	23.51 2.44 0.00	22.86 2.53 0.00	21.55 2.36 0.00
NORTHPORT____3 23553	22.40 1.93 0.00	19.34 1.77 0.00	19.64 1.74 0.00	20.21 1.81 -0.18	19.60 1.67 0.00	19.97 1.82 0.00	23.62 2.37 0.00	28.40 2.85 0.10	23.18 2.32 0.49	21.46 2.29 0.59	20.83 2.13 -0.23	18.89 1.94 -0.56	15.85 1.63 0.46	0.16 0.17 1.56	-0.03 0.17 1.71	16.85 1.88 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.34 2.24 0.00	26.50 2.45 0.00	23.83 2.37 0.00	23.25 2.18 0.00	22.55 2.22 0.00	21.27 2.08 0.00
NORTHPORT____4 23650	22.40 1.93 0.00	19.34 1.77 0.00	19.64 1.74 0.00	20.21 1.81 -0.18	19.60 1.67 0.00	19.97 1.82 0.00	23.62 2.37 0.00	28.40 2.85 0.10	23.18 2.32 0.49	21.46 2.29 0.59	20.83 2.13 -0.23	18.89 1.94 -0.56	15.85 1.63 0.46	0.16 0.17 1.56	-0.03 0.17 1.71	16.85 1.88 0.60	0.79 0.25 1.67	17.97 1.78 0.45	23.34 2.24 0.00	26.50 2.45 0.00	23.83 2.37 0.00	23.25 2.18 0.00	22.55 2.22 0.00	21.27 2.08 0.00
NORTHPORT____IC 23718	22.69 2.22 0.00	19.59 2.03 0.00	19.90 2.01 0.00	20.48 2.08 -0.18	19.86 1.93 0.00	20.23 2.07 0.00	23.96 2.71 0.00	28.79 3.24 0.10	23.49 2.63 0.49	21.73 2.57 0.59	21.10 2.40 -0.23	19.14 2.18 -0.57	16.05 1.83 0.46	0.18 0.20 1.56	-0.01 0.19 1.71	17.04 2.07 0.60	0.82 0.28 1.67	18.20 2.01 0.45	23.62 2.52 0.00	26.80 2.75 0.00	24.09 2.64 0.00	23.51 2.44 0.00	22.86 2.53 0.00	21.55 2.36 0.00
NPX_GEN_1385_PROXY 323591	22.84 2.37 0.00	19.72 2.16 0.00	20.10 2.20 0.00	20.55 2.15 -0.18	19.80 1.86 0.00	20.17 2.01 0.00	24.03 2.78 0.00	28.85 3.30 0.10	23.64 2.78 0.49	21.63 2.46 0.59	21.72 2.40 -0.86	19.20 2.24 -0.57	16.05 1.83 0.46	0.18 0.20 1.56	-0.01 0.20 1.71	17.13 2.16 0.60	0.82 0.28 1.67	18.29 2.10 0.45	23.73 2.63 0.00	26.84 2.79 0.00	23.90 2.44 0.00	23.34 2.28 0.00	23.00 2.67 0.00	21.67 2.47 0.00

NPX_GEN_CSC 323557	22.77 2.30 0.00	19.71 2.15 0.00	20.02 2.13 0.00	20.62 2.21 -0.18	20.02 2.08 0.00	20.41 2.25 0.00	24.13 2.88 0.00	28.91 3.36 0.10	23.42 2.56 0.49	21.74 2.57 0.59	21.79 2.45 -0.87	19.26 2.23 -0.65	15.98 1.75 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.83 1.86 0.60	0.79 0.26 1.67	18.08 1.89 0.45	23.40 2.30 0.00	26.60 2.55 0.00	23.97 2.51 0.00	23.38 2.31 0.00	22.93 2.60 0.00	21.72 2.53 0.00
NSINS_S_GLNS_FALLS 23858	22.14 1.67 0.00	18.98 1.41 0.00	19.33 1.44 0.00	19.69 1.47 0.00	19.37 1.44 0.00	19.67 1.51 0.00	23.09 1.85 0.00	28.01 2.37 0.00	23.21 1.86 0.00	21.43 1.68 0.00	19.88 1.41 0.00	17.58 1.19 0.00	15.76 1.07 0.00	1.64 0.10 0.00	1.60 0.10 0.00	16.80 1.22 0.00	2.38 0.17 0.00	17.98 1.34 0.00	22.77 1.67 0.00	26.01 1.96 0.00	23.36 1.90 0.00	22.79 1.71 0.00	21.94 1.61 0.00	20.56 1.36 0.00
NUCOR_STEEL___DRP 24197	20.60 0.13 0.00	17.69 0.12 0.00	18.02 0.13 0.00	18.35 0.13 0.00	18.07 0.13 0.00	18.32 0.17 0.00	21.49 0.25 0.00	25.81 0.18 0.00	21.68 0.18 -0.14	20.22 0.15 -0.32	18.57 0.10 0.00	16.50 0.11 0.00	14.76 0.08 0.00	1.55 0.01 0.00	1.51 0.01 0.00	15.68 0.10 0.00	2.22 0.01 0.00	16.69 0.05 0.00	21.17 0.08 0.00	24.24 0.19 0.00	21.67 0.22 0.00	21.23 0.16 0.00	20.43 0.10 0.00	19.33 0.14 0.00
NYISO_LBMP_REFERENCE 24008	20.48 0.00 0.00	17.56 0.00 0.00	17.89 0.00 0.00	18.22 0.00 0.00	17.93 0.00 0.00	18.16 0.00 0.00	21.25 0.00 0.00	25.64 0.00 0.00	21.35 0.00 0.00	19.75 0.00 0.00	18.47 0.00 0.00	16.39 0.00 0.00	14.68 0.00 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.57 0.00 0.00	2.21 0.00 0.00	16.64 0.00 0.00	21.10 0.00 0.00	24.05 0.00 0.00	21.46 0.00 0.00	21.07 0.00 0.00	20.33 0.00 0.00	19.19 0.00 0.00
NYPA_BRENTWD____GT 24164	22.78 2.31 0.00	19.68 2.11 0.00	19.99 2.10 0.00	20.58 2.18 -0.18	19.97 2.04 0.00	20.35 2.20 0.00	24.12 2.87 0.00	28.98 3.44 0.10	23.59 2.73 0.49	21.84 2.68 0.59	21.21 2.49 -0.25	19.42 2.26 -0.77	16.11 1.89 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.08 2.11 0.60	0.83 0.29 1.67	18.26 2.08 0.45	23.70 2.60 0.00	26.91 2.85 0.00	24.22 2.76 0.00	23.62 2.55 0.00	22.95 2.62 0.00	21.63 2.44 0.00
NYPA_GOWANUS____GT5 24156	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NYPA_GOWANUS____GT6 24157	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00
NYPA_HARLEM__RVR__GT1 24160	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.69 0.00	23.37 2.11 -0.01	30.18 2.54 -2.00	29.76 2.08 -6.32	31.57 1.91 -9.90	25.08 1.74 -4.87	21.10 1.63 -3.09	21.96 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.88 1.57 -7.74	23.99 0.21 -21.57	24.63 1.58 -6.42	23.24 2.03 -0.12	26.38 2.32 0.00	23.81 2.35 -0.01	23.26 2.19 -0.01	22.40 2.07 0.00	21.08 1.88 0.00
NYPA_HARLEM__RVR__GT2 24161	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.69 0.00	23.37 2.11 -0.01	30.18 2.54 -2.00	29.76 2.08 -6.32	31.57 1.91 -9.90	25.08 1.74 -4.87	21.10 1.63 -3.09	21.96 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.88 1.57 -7.74	23.99 0.21 -21.57	24.63 1.58 -6.42	23.24 2.03 -0.12	26.38 2.32 0.00	23.81 2.35 -0.01	23.26 2.19 -0.01	22.40 2.07 0.00	21.08 1.88 0.00
NYPA_KENT____GT 24152	22.31 1.83 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.60 0.00	19.89 1.74 0.00	23.45 2.20 -0.01	30.98 2.69 -2.65	31.95 2.22 -8.37	34.95 2.07 -13.13	26.82 1.90 -6.45	22.20 1.73 -4.08	24.03 1.51 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.56 1.73 -10.27	31.06 0.24 -28.61	26.86 1.71 -8.51	23.38 2.13 -0.15	126.05 2.44 -99.56	23.85 2.39 -0.01	23.32 2.25 -0.01	22.42 2.09 0.00	21.11 1.91 0.00
NYPA_POUCH1____GT 24155	22.26 1.79 0.00	19.01 1.44 0.00	19.34 1.45 0.00	19.75 1.53 0.00	19.48 1.55 0.00	19.84 1.68 0.00	23.39 2.13 -0.01	30.86 2.60 -2.62	31.77 2.14 -8.27	34.67 1.99 -12.93	26.61 1.83 -6.32	22.05 1.66 -4.00	23.81 1.45 -7.68	27.78 0.16 -26.08	30.27 0.15 -28.62	27.29 1.66 -10.05	30.47 0.23 -28.03	26.62 1.64 -8.34	23.30 2.05 -0.15	190.78 2.39 -164.34	23.81 2.34 -0.01	23.28 2.20 -0.01	22.36 2.03 0.00	21.05 1.86 0.00
NYPA_VERNON____GT2 24162	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.19 -0.01	30.96 2.67 -2.65	31.94 2.21 -8.37	34.94 2.06 -13.13	26.81 1.89 -6.45	22.19 1.72 -4.08	24.02 1.50 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.55 1.72 -10.27	31.06 0.24 -28.61	26.85 1.71 -8.51	23.39 2.14 -0.15	61.25 2.42 -34.78	23.84 2.38 -0.01	23.32 2.24 -0.01	22.42 2.08 0.00	21.11 1.91 0.00
NYPA_VERNON____GT3 24163	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.19 -0.01	30.96 2.67 -2.65	31.94 2.21 -8.37	34.94 2.06 -13.13	26.81 1.89 -6.45	22.19 1.72 -4.08	24.02 1.50 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.55 1.72 -10.27	31.06 0.24 -28.61	26.85 1.71 -8.51	23.39 2.14 -0.15	61.25 2.42 -34.78	23.84 2.38 -0.01	23.32 2.24 -0.01	22.42 2.08 0.00	21.11 1.91 0.00
NYPA__ASTORIA_CC1 323568	22.28 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.81 1.59 0.00	19.52 1.59 0.00	19.88 1.72 0.00	23.42 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.98 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.67 -8.51	23.34 2.09 -0.15	26.43 2.37 0.00	23.81 2.34 -0.01	23.29 2.21 -0.01	22.40 2.07 0.00	21.11 1.91 0.00
NYPA__ASTORIA_CC2 323569	22.28 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.81 1.59 0.00	19.52 1.59 0.00	19.88 1.72 0.00	23.42 2.17 -0.01	30.92 2.63 -2.65	31.90 2.17 -8.37	34.89 2.01 -13.13	26.76 1.84 -6.45	22.15 1.68 -4.08	23.98 1.46 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.51 1.67 -10.27	31.05 0.23 -28.61	26.81 1.67 -8.51	23.34 2.09 -0.15	26.43 2.37 0.00	23.81 2.34 -0.01	23.29 2.21 -0.01	22.40 2.07 0.00	21.11 1.91 0.00

NYPA___HOLTSVILL 23794	22.72 2.25 0.00	19.64 2.08 0.00	19.95 2.06 0.00	20.54 2.14 -0.18	19.94 2.00 0.00	20.32 2.16 0.00	24.05 2.80 0.00	28.87 3.32 0.10	23.49 2.62 0.49	21.76 2.60 0.59	21.15 2.44 -0.24	19.26 2.23 -0.64	16.04 1.82 0.46	0.18 0.19 1.56	-0.02 0.19 1.71	16.97 2.00 0.60	0.81 0.28 1.67	18.17 1.99 0.45	23.56 2.47 0.00	26.77 2.72 0.00	24.10 2.65 0.00	23.51 2.44 0.00	22.91 2.59 0.00	21.64 2.44 0.00
NYPA___HELLGATE_GT1 24158	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.69 0.00	23.37 2.11 -0.01	30.18 2.54 -2.00	29.76 2.08 -6.32	31.57 1.91 -9.90	25.08 1.74 -4.87	21.10 1.63 -3.09	21.96 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.88 1.57 -7.74	23.99 0.21 -21.57	24.63 1.58 -6.42	23.24 2.03 -0.12	26.38 2.32 0.00	23.81 2.35 -0.01	23.26 2.19 -0.01	22.40 2.07 0.00	21.08 1.88 0.00
NYPA___HELLGATE_GT2 24159	22.23 1.76 0.00	19.04 1.47 0.00	19.37 1.48 0.00	19.78 1.56 0.00	19.49 1.56 0.00	19.85 1.69 0.00	23.37 2.11 -0.01	30.18 2.54 -2.00	29.76 2.08 -6.32	31.57 1.91 -9.90	25.08 1.74 -4.87	21.10 1.63 -3.09	21.96 1.37 -5.91	21.76 0.14 -20.07	23.67 0.15 -22.03	24.88 1.57 -7.74	23.99 0.21 -21.57	24.63 1.58 -6.42	23.24 2.03 -0.12	26.38 2.32 0.00	23.81 2.35 -0.01	23.26 2.19 -0.01	22.40 2.07 0.00	21.08 1.88 0.00
NYS_BARGE___HYD 23848	18.75 -1.73 0.00	16.26 -1.30 0.00	16.59 -1.30 0.00	16.85 -1.37 0.00	16.60 -1.33 0.00	16.64 -1.51 0.00	20.04 -1.66 -0.45	27.78 -1.91 -4.05	22.20 -1.32 -2.17	19.48 -1.35 -1.08	17.72 -1.24 -0.49	15.46 -0.94 -0.02	13.82 -0.98 -0.11	1.45 -0.09 0.00	1.40 -0.10 0.00	14.47 -1.11 0.00	2.04 -0.17 0.00	14.89 -1.45 0.29	22.30 -1.89 -3.09	25.02 -1.76 -2.72	20.17 -1.58 -0.28	19.57 -1.51 0.00	18.65 -1.68 0.00	17.03 -1.61 0.56
O.H._GEN_BRUCE 24063	18.93 -1.55 0.00	16.40 -1.16 0.00	16.75 -1.15 0.00	17.03 -1.19 0.00	16.76 -1.17 0.00	16.78 -1.37 0.00	16.13 -1.49 3.63	1.75 -1.76 22.14	10.17 -1.20 9.99	13.49 -1.25 5.02	16.17 -1.17 1.13	15.40 -0.88 0.10	12.86 -0.91 0.92	1.46 -0.08 0.00	1.41 -0.09 0.00	14.58 -0.99 0.00	2.05 -0.16 0.00	14.17 -1.31 1.15	13.35 -1.72 6.02	15.89 -1.61 6.56	19.08 -1.44 0.95	19.69 -1.37 0.00	18.79 -1.54 0.00	17.29 -1.43 0.47
OAK ORCHARD___HYD 24046	19.97 -0.50 0.00	17.19 -0.38 0.00	17.51 -0.38 0.00	17.81 -0.41 0.00	17.56 -0.37 0.00	17.77 -0.39 0.00	20.47 -0.35 0.43	22.15 -0.39 3.11	19.88 -0.18 1.29	18.92 -0.23 0.60	18.02 -0.25 0.21	16.21 -0.16 0.01	14.36 -0.20 0.13	1.53 -0.01 0.00	1.48 -0.02 0.00	15.35 -0.22 0.00	2.17 -0.04 0.00	16.20 -0.36 0.08	20.46 -0.49 0.14	23.32 -0.40 0.33	21.01 -0.34 0.11	20.72 -0.35 0.00	19.86 -0.47 0.00	18.67 -0.46 0.07
OCC_CHEM___DRP 24175	18.39 -2.08 0.00	15.98 -1.59 0.00	16.30 -1.59 0.00	16.55 -1.68 0.00	16.30 -1.63 0.00	16.32 -1.84 0.00	16.29 -2.08 2.88	3.82 -2.43 19.39	10.95 -1.76 8.65	13.62 -1.76 4.38	16.02 -1.62 0.83	15.03 -1.26 0.09	12.60 -1.27 0.82	1.42 -0.12 0.00	1.37 -0.13 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.64 -1.76 1.24	25.41 -2.31 -6.62	25.97 -2.24 -4.15	19.10 -2.00 0.36	19.16 -1.92 0.00	18.28 -2.05 0.00	16.61 -1.95 0.63
OLIN_CORP_DRP 24177	18.41 -2.07 0.00	15.98 -1.58 0.00	16.31 -1.58 0.00	16.56 -1.66 0.00	16.31 -1.62 0.00	16.34 -1.82 0.00	19.89 -2.05 -0.69	33.44 -2.39 -10.19	24.67 -1.72 -5.04	20.55 -1.72 -2.51	18.02 -1.59 -1.14	15.18 -1.25 -0.05	13.70 -1.25 -0.27	1.42 -0.12 0.00	1.37 -0.12 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.50 -1.76 1.38	24.67 -2.29 -5.87	27.04 -2.21 -5.20	20.13 -1.98 -0.65	19.18 -1.89 0.00	18.29 -2.04 0.00	15.70 -1.94 1.55
OLIN_CORP_DSASP 323712	18.39 -2.08 0.00	15.98 -1.59 0.00	16.30 -1.59 0.00	16.55 -1.68 0.00	16.30 -1.63 0.00	16.32 -1.84 0.00	16.29 -2.08 2.88	3.82 -2.43 19.39	10.95 -1.76 8.65	13.62 -1.76 4.38	16.02 -1.62 0.83	15.03 -1.26 0.09	12.60 -1.27 0.82	1.42 -0.12 0.00	1.37 -0.13 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.64 -1.76 1.24	25.41 -2.31 -6.62	25.97 -2.24 -4.15	19.10 -2.00 0.36	19.16 -1.92 0.00	18.28 -2.05 0.00	16.61 -1.95 0.63
ONEIDA_HERK_LFGE 323681	20.63 0.16 0.00	17.69 0.12 0.00	18.02 0.12 0.00	18.36 0.14 0.00	18.10 0.17 0.00	18.37 0.22 0.00	21.63 0.38 0.00	26.14 0.50 0.00	21.79 0.40 -0.04	20.17 0.33 -0.09	18.74 0.27 0.00	16.61 0.22 0.00	14.87 0.19 0.00	1.56 0.02 0.00	1.52 0.02 0.00	15.75 0.17 0.00	2.23 0.02 0.00	16.79 0.15 0.00	21.35 0.25 0.00	24.38 0.33 0.00	21.73 0.27 0.00	21.34 0.27 0.00	20.53 0.20 0.00	19.31 0.11 0.00
ONONDAGA_REF_OCCRA 23987	20.51 0.04 0.00	17.60 0.04 0.00	17.92 0.03 0.00	18.26 0.04 0.00	17.99 0.05 0.00	18.22 0.06 0.00	21.37 0.12 0.00	25.74 0.10 0.00	21.60 0.13 -0.12	20.10 0.09 -0.26	18.52 0.05 0.00	16.44 0.06 0.00	14.72 0.03 0.00	1.55 0.01 0.00	1.51 0.01 0.00	15.63 0.06 0.00	2.22 0.01 0.00	16.64 0.00 0.00	21.08 -0.01 0.00	24.09 0.04 0.00	21.51 0.06 0.00	21.09 0.02 0.00	20.33 0.00 0.00	19.24 0.05 0.00
ONONDAGA___COGEN 23986	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00
ONTARIO___LFGE 23819	20.48 0.01 0.00	17.61 0.04 0.00	17.93 0.03 0.00	18.27 0.05 0.00	18.01 0.07 0.00	18.21 0.06 0.00	21.47 0.22 0.00	25.93 0.28 0.00	21.87 0.43 -0.09	20.27 0.32 -0.19	18.73 0.26 0.00	16.65 0.27 0.00	14.84 0.15 0.00	1.56 0.02 0.00	1.51 0.01 0.00	15.68 0.11 0.00	2.22 0.01 0.00	16.71 0.07 0.00	21.14 0.05 0.00	24.31 0.26 0.00	21.75 0.29 0.00	21.27 0.20 0.00	20.37 0.03 0.00	19.21 0.02 0.00
ORANGEVILLE_WT_PWR 323706	19.54 -0.93 0.00	16.91 -0.66 0.00	17.21 -0.69 0.00	17.52 -0.70 0.00	17.24 -0.69 0.00	17.22 -0.93 0.00	26.74 -0.96 -6.45	62.45 -1.06 -37.87	39.14 -0.73 -18.52	28.07 -0.73 -9.04	20.81 -0.57 -2.91	16.21 -0.35 -0.18	15.84 -0.47 -1.63	1.50 -0.04 0.00	1.45 -0.05 0.00	14.92 -0.65 0.00	2.09 -0.12 0.00	18.11 -0.96 -2.44	28.90 -1.22 -9.02	33.53 -0.82 -10.30	22.22 -0.78 -1.55	20.27 -0.80 0.00	19.41 -0.93 0.00	19.71 -0.87 -1.38
OSWEGATCHIE___HYD 24044	19.43 -1.05 0.00	16.66 -0.91 0.00	16.99 -0.90 0.00	17.31 -0.92 0.00	17.06 -0.88 0.00	17.30 -0.86 0.00	20.35 -0.90 0.00	24.60 -1.04 0.00	20.49 -0.91 -0.05	18.99 -0.87 -0.11	17.65 -0.81 0.00	15.62 -0.76 0.00	14.01 -0.68 0.00	1.47 -0.07 0.00	1.43 -0.07 0.00	14.76 -0.81 0.00	2.09 -0.12 0.00	15.85 -0.79 0.00	20.20 -0.89 0.00	23.02 -1.04 0.00	20.42 -1.04 0.00	20.12 -0.96 0.00	19.32 -1.01 0.00	18.09 -1.10 0.00

OSWEGO___5 23606	20.10 -0.37 0.00	17.26 -0.31 0.00	17.58 -0.32 0.00	17.90 -0.33 0.00	17.63 -0.31 0.00	17.85 -0.31 0.00	20.88 -0.37 0.00	25.12 -0.52 0.00	21.43 -0.40 -0.48	20.43 -0.39 -1.07	18.08 -0.39 0.00	16.06 -0.33 0.00	14.38 -0.31 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.27 -0.30 0.00	2.17 -0.04 0.00	16.27 -0.37 0.00	20.60 -0.49 0.00	23.53 -0.52 0.00	21.01 -0.45 0.00	20.62 -0.46 0.00	19.89 -0.44 0.00	18.85 -0.34 0.00
OSWEGO___6 23613	20.10 -0.37 0.00	17.26 -0.31 0.00	17.58 -0.32 0.00	17.90 -0.33 0.00	17.63 -0.31 0.00	17.85 -0.31 0.00	20.88 -0.37 0.00	25.12 -0.52 0.00	21.43 -0.40 -0.48	20.43 -0.39 -1.07	18.08 -0.39 0.00	16.06 -0.33 0.00	14.38 -0.31 0.00	1.51 -0.03 0.00	1.47 -0.03 0.00	15.27 -0.30 0.00	2.17 -0.04 0.00	16.27 -0.37 0.00	20.60 -0.49 0.00	23.53 -0.52 0.00	21.01 -0.45 0.00	20.62 -0.46 0.00	19.89 -0.44 0.00	18.85 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	19.02 -1.46 0.00	16.50 -1.07 0.00	16.84 -1.06 0.00	17.10 -1.12 0.00	16.85 -1.09 0.00	16.88 -1.28 0.00	21.97 -1.37 -2.09	35.62 -1.56 -11.53	26.03 -1.03 -5.70	21.51 -1.09 -2.84	18.69 -0.99 -1.21	15.73 -0.71 -0.05	14.39 -0.78 -0.48	1.47 -0.06 0.00	1.42 -0.07 0.00	14.69 -0.88 0.00	2.07 -0.14 0.00	16.05 -1.22 -0.63	27.57 -1.60 -8.07	30.18 -1.42 -7.55	20.87 -1.27 -0.69	19.86 -1.21 0.00	18.93 -1.41 0.00	18.10 -1.35 -0.25
OXBOW____ 24026	18.73 -1.75 0.00	16.26 -1.31 0.00	16.59 -1.30 0.00	16.85 -1.37 0.00	16.60 -1.33 0.00	16.63 -1.53 0.00	19.28 -1.69 0.28	19.98 -1.95 3.71	18.61 -1.35 1.39	17.64 -1.38 0.73	17.40 -1.27 -0.20	15.41 -0.95 0.02	13.54 -0.99 0.15	1.45 -0.09 0.00	1.40 -0.10 0.00	14.46 -1.11 0.00	2.04 -0.17 0.00	15.03 -1.46 0.15	26.68 -1.91 -7.50	28.28 -1.78 -6.01	20.03 -1.60 -0.17	19.55 -1.52 0.00	18.64 -1.70 0.00	17.50 -1.62 0.08
OXY_CHEM_DSASP 323612	18.39 -2.08 0.00	15.98 -1.59 0.00	16.30 -1.59 0.00	16.55 -1.68 0.00	16.30 -1.63 0.00	16.32 -1.84 0.00	16.29 -2.08 2.88	3.82 -2.43 19.39	10.95 -1.76 8.65	13.62 -1.76 4.38	16.02 -1.62 0.83	15.03 -1.26 0.09	12.60 -1.27 0.82	1.42 -0.12 0.00	1.37 -0.13 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.64 -1.76 1.24	25.41 -2.31 -6.62	25.97 -2.24 -4.15	19.10 -2.00 0.36	19.16 -1.92 0.00	18.28 -2.05 0.00	16.61 -1.95 0.63
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.39 -2.08 0.00	15.98 -1.59 0.00	16.30 -1.59 0.00	16.55 -1.68 0.00	16.30 -1.63 0.00	16.32 -1.84 0.00	16.29 -2.08 2.88	3.82 -2.43 19.39	10.95 -1.76 8.65	13.62 -1.76 4.38	16.02 -1.62 0.83	15.03 -1.26 0.09	12.60 -1.27 0.82	1.42 -0.12 0.00	1.37 -0.13 0.00	14.18 -1.39 0.00	2.00 -0.21 0.00	13.64 -1.76 1.24	25.41 -2.31 -6.62	25.97 -2.24 -4.15	19.10 -2.00 0.36	19.16 -1.92 0.00	18.28 -2.05 0.00	16.61 -1.95 0.63
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.21 1.74 0.00	19.02 1.46 0.00	19.35 1.46 0.00	19.76 1.54 0.00	19.47 1.54 0.00	19.83 1.67 0.00	23.35 2.09 -0.01	30.16 2.52 -2.00	29.72 2.04 -6.32	31.53 1.88 -9.90	25.04 1.71 -4.87	21.05 1.57 -3.09	21.93 1.34 -5.91	21.76 0.14 -20.07	23.67 0.14 -22.03	24.86 1.55 -7.74	23.99 0.21 -21.57	24.60 1.55 -6.42	23.21 2.00 -0.12	26.37 2.31 0.00	23.78 2.31 -0.01	23.24 2.16 -0.01	22.37 2.03 0.00	21.04 1.85 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.34 1.87 0.00	19.13 1.56 0.00	19.46 1.57 0.00	19.86 1.63 0.00	19.55 1.62 0.00	19.91 1.76 0.00	23.47 2.21 -0.01	30.30 2.65 -2.00	29.86 2.18 -6.32	31.65 2.00 -9.90	25.17 1.83 -4.87	21.17 1.70 -3.09	22.05 1.45 -5.91	21.77 0.15 -20.07	23.68 0.16 -22.03	24.97 1.66 -7.74	24.01 0.22 -21.57	24.75 1.69 -6.42	23.40 2.19 -0.12	26.59 2.53 0.00	23.99 2.53 -0.01	23.43 2.35 -0.01	22.54 2.20 0.00	21.19 1.99 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.81 -0.66 0.00	17.13 -0.43 0.00	17.49 -0.40 0.00	17.83 -0.39 0.00	17.54 -0.39 0.00	17.54 -0.61 0.00	31.14 -0.51 -10.40	69.16 -0.55 -44.06	42.08 -0.17 -20.90	29.94 -0.30 -10.49	21.68 -0.28 -3.50	16.49 -0.10 -0.21	16.63 -0.23 -2.18	1.53 -0.01 0.00	1.49 -0.02 -0.01	15.30 -0.27 0.00	2.15 -0.06 0.00	23.48 -0.55 -7.40	37.10 -0.74 -16.74	41.52 -0.45 -17.92	22.92 -0.41 -1.87	20.68 -0.39 0.00	19.69 -0.64 0.00	23.42 -0.56 -4.78
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.25 1.78 0.00	19.06 1.49 0.00	19.39 1.50 0.00	19.76 1.54 0.00	19.47 1.54 0.00	19.82 1.67 0.00	23.40 2.16 0.00	28.30 2.66 0.00	23.56 2.21 0.00	21.79 2.04 0.00	20.33 1.86 0.00	18.06 1.68 0.00	16.16 1.47 0.00	1.70 0.16 0.00	1.66 0.16 0.00	17.26 1.69 0.00	2.44 0.23 0.00	18.32 1.69 0.00	23.21 2.11 0.00	26.44 2.39 0.00	23.79 2.33 0.00	23.26 2.18 0.00	22.34 2.00 0.00	21.00 1.81 0.00
PEEKSKILL____ 23653	21.93 1.46 0.00	18.79 1.23 0.00	19.13 1.24 0.00	19.49 1.27 0.00	19.20 1.27 0.00	19.53 1.38 0.00	23.02 1.77 0.00	27.88 2.19 -0.06	23.35 1.82 -0.18	21.72 1.68 -0.28	20.15 1.54 -0.14	17.86 1.39 -0.09	16.08 1.22 -0.17	2.25 0.14 -0.58	2.27 0.13 -0.63	17.24 1.44 -0.22	3.03 0.20 -0.62	18.24 1.42 -0.18	22.86 1.76 0.00	26.04 1.99 0.00	23.42 1.96 0.00	22.89 1.82 0.00	22.01 1.68 0.00	20.71 1.52 0.00
PGE MADISON___WINDPWR 24146	21.98 1.50 0.00	18.85 1.29 0.00	19.21 1.31 0.00	19.58 1.36 0.00	19.33 1.40 0.00	19.63 1.47 0.00	23.89 2.06 -0.58	31.95 2.58 -3.73	25.25 2.21 -1.69	22.70 1.90 -1.04	20.45 1.70 -0.28	17.91 1.50 -0.02	16.13 1.29 -0.15	1.68 0.14 0.00	1.63 0.13 0.00	16.92 1.35 0.00	2.39 0.19 0.00	18.11 1.33 -0.15	23.58 1.67 -0.81	27.17 2.18 -0.94	23.61 2.00 -0.15	22.91 1.84 0.00	21.86 1.53 0.00	20.67 1.40 -0.08
PIERCEFIELD___HYD 23852	19.31 -1.16 0.00	16.57 -1.00 0.00	16.91 -0.98 0.00	17.21 -1.01 0.00	16.94 -0.99 0.00	17.15 -1.00 0.00	20.12 -1.13 0.00	24.34 -1.30 0.00	20.23 -1.14 -0.03	18.75 -1.06 -0.06	17.53 -0.94 0.00	15.50 -0.88 0.00	13.91 -0.77 0.00	1.46 -0.08 0.00	1.42 -0.08 0.00	14.63 -0.94 0.00	2.08 -0.13 0.00	15.82 -0.82 0.00	20.14 -0.96 0.00	22.91 -1.15 0.00	20.32 -1.14 0.00	20.01 -1.06 0.00	19.22 -1.11 0.00	18.02 -1.18 0.00
PINELAWN_CC_1 323563	22.61 2.14 0.00	19.51 1.95 0.00	19.82 1.93 0.00	20.41 2.00 -0.18	19.81 1.88 0.00	20.18 2.02 0.00	23.89 2.65 0.00	28.75 3.20 0.10	23.47 2.60 0.49	21.73 2.57 0.59	21.14 2.35 -0.32	19.97 2.14 -1.45	16.04 1.81 0.46	0.18 0.20 1.56	-0.02 0.19 1.71	17.02 2.05 0.60	0.82 0.28 1.67	18.16 1.97 0.45	23.58 2.48 0.00	26.76 2.71 0.00	24.09 2.64 0.00	23.51 2.44 0.00	22.79 2.46 0.00	21.48 2.28 0.00
PJM_GEN_HTP_PROXY 323702	22.20 1.72 0.00	19.01 1.45 0.00	19.35 1.46 0.00	19.74 1.52 0.00	19.45 1.51 0.00	19.80 1.64 0.00	23.36 2.11 0.00	29.73 2.58 -1.51	28.76 2.15 -5.26	29.24 2.00 -7.48	23.99 1.85 -3.68	20.38 1.66 -2.33	20.62 1.47 -4.46	16.87 0.16 -15.17	18.30 0.16 -16.65	23.12 1.70 -5.85	18.75 0.23 -16.30	23.17 1.68 -4.85	23.28 2.09 -0.08	26.40 2.34 0.00	23.76 2.30 0.00	23.23 2.16 0.00	22.33 2.00 0.00	21.02 1.83 0.00

PJM_GEN_KEystone 24065	20.76 0.29 0.00	17.86 0.30 0.00	18.22 0.33 0.00	18.58 0.36 0.00	18.29 0.36 0.00	18.45 0.30 0.00	22.57 0.52 -0.80	30.01 0.65 -3.72	24.74 0.67 -2.72	21.94 0.54 -1.65	19.55 0.46 -0.62	17.10 0.48 -0.23	15.65 0.37 -0.60	3.01 0.05 -1.42	3.10 0.05 -1.56	16.61 0.49 -0.55	3.79 0.06 -1.52	17.97 0.35 -0.99	22.53 0.39 -1.04	25.83 0.60 -1.18	22.22 0.62 -0.14	21.63 0.56 0.00	20.72 0.38 0.00	19.93 0.38 -0.36
PJM_GEN_NEPTUNE_PROXY 323594	22.31 1.84 0.00	19.26 1.69 0.00	19.56 1.66 0.00	20.15 1.75 -0.18	19.55 1.62 0.00	19.90 1.75 0.00	23.53 2.28 0.00	28.29 2.77 0.12	23.60 2.26 0.01	21.41 2.28 0.62	20.44 2.08 0.11	17.75 1.89 0.53	15.84 1.62 0.46	0.16 0.18 1.56	-0.03 0.18 1.71	16.84 1.87 0.60	0.79 0.25 1.67	17.93 1.75 0.45	23.29 2.20 0.00	26.41 2.35 0.00	23.77 2.31 0.00	23.20 2.14 0.00	22.45 2.12 0.00	21.16 1.97 0.00
PJM_GEN_VFT_PROXY 323633	22.14 1.67 0.00	18.97 1.41 0.00	19.31 1.42 0.00	19.71 1.48 0.00	19.44 1.51 0.00	19.79 1.63 0.00	23.32 2.07 -0.01	30.13 2.49 -2.00	30.21 2.06 -6.80	31.57 1.92 -9.90	25.09 1.76 -4.86	21.05 1.59 -3.08	21.99 1.40 -5.91	21.77 0.15 -20.08	23.68 0.15 -22.03	24.93 1.62 -7.74	24.01 0.22 -21.58	24.65 1.59 -6.42	23.18 1.97 -0.11	26.26 2.21 0.00	23.66 2.20 0.00	23.14 2.06 -0.01	22.25 1.92 0.00	20.95 1.76 0.00
PLEASANTVLY__LBMP 24000	21.97 1.49 0.00	18.83 1.26 0.00	19.16 1.27 0.00	19.52 1.30 0.00	19.23 1.29 0.00	19.55 1.40 0.00	23.03 1.78 0.00	27.82 2.18 0.00	23.16 1.81 0.00	21.45 1.69 0.00	20.01 1.54 0.00	17.79 1.40 0.00	15.92 1.24 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.01 1.44 0.00	2.41 0.20 0.00	18.05 1.42 0.00	22.87 1.77 0.00	26.04 1.99 0.00	23.42 1.96 0.00	22.90 1.83 0.00	22.04 1.71 0.00	20.74 1.55 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.09 1.62 0.00	18.93 1.37 0.00	19.26 1.37 0.00	19.63 1.41 0.00	19.33 1.40 0.00	19.67 1.51 0.00	23.19 1.94 0.00	27.91 2.39 0.11	22.98 1.99 0.36	21.05 1.86 0.57	19.89 1.70 0.28	17.75 1.54 0.18	15.70 1.36 0.34	0.54 0.15 1.15	0.38 0.15 1.26	16.70 1.58 0.44	1.19 0.22 1.24	17.82 1.56 0.37	23.03 1.94 0.01	26.23 2.18 0.00	23.60 2.14 0.00	23.07 2.00 0.00	22.19 1.86 0.00	20.88 1.69 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.10 1.63 0.00	18.93 1.37 0.00	19.27 1.38 0.00	19.64 1.42 0.00	19.34 1.41 0.00	19.67 1.51 0.00	23.19 1.94 0.00	28.03 2.39 0.00	23.34 1.99 0.00	21.60 1.85 0.00	20.15 1.68 0.00	17.90 1.52 0.00	16.03 1.34 0.00	1.69 0.14 0.00	1.64 0.14 0.00	17.13 1.56 0.00	2.43 0.22 0.00	18.20 1.56 0.00	23.04 1.95 0.00	26.26 2.21 0.00	23.61 2.16 0.00	23.09 2.02 0.00	22.20 1.87 0.00	20.88 1.69 0.00
POLETTI____ 23519	22.18 1.71 0.00	19.00 1.43 0.00	19.33 1.44 0.00	19.72 1.50 0.00	19.44 1.51 0.00	19.79 1.63 0.00	23.34 2.09 -0.01	30.18 2.54 -2.00	29.79 2.12 -6.31	31.63 1.98 -9.89	25.15 1.82 -4.86	21.12 1.66 -3.08	22.06 1.47 -5.91	21.76 0.16 -20.07	23.67 0.16 -22.02	24.99 1.68 -7.74	24.01 0.23 -21.57	24.71 1.66 -6.41	23.27 2.06 -0.11	26.36 2.30 0.00	23.74 2.28 0.00	23.22 2.15 -0.01	22.32 1.99 0.00	21.02 1.82 0.00
PORT_JEFF_3 23555	22.76 2.29 0.00	19.68 2.11 0.00	19.98 2.09 0.00	20.57 2.17 -0.18	19.97 2.04 0.00	20.35 2.20 0.00	24.09 2.85 0.00																	

PROJECT___ORANGE 2 24166	20.39 -0.08 0.00	17.49 -0.07 0.00	17.81 -0.08 0.00	18.15 -0.07 0.00	17.88 -0.05 0.00	18.10 -0.05 0.00	21.22 -0.03 0.00	25.55 -0.09 0.00	21.43 -0.03 -0.11	19.95 -0.04 -0.24	18.40 -0.07 0.00	16.34 -0.04 0.00	14.63 -0.06 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.54 -0.03 0.00	2.21 -0.01 0.00	16.54 -0.10 0.00	20.94 -0.15 0.00	23.93 -0.12 0.00	21.37 -0.09 0.00	20.95 -0.12 0.00	20.19 -0.14 0.00	19.12 -0.07 0.00
PYRITES___HYD 24023	19.61 -0.87 0.00	16.83 -0.73 0.00	17.17 -0.72 0.00	17.47 -0.75 0.00	17.20 -0.73 0.00	17.41 -0.74 0.00	20.44 -0.81 0.00	24.76 -0.88 0.00	20.61 -0.77 -0.03	19.09 -0.72 -0.06	17.83 -0.64 0.00	15.75 -0.63 0.00	14.14 -0.54 0.00	1.48 -0.05 0.00	1.44 -0.06 0.00	14.90 -0.67 0.00	2.12 -0.09 0.00	16.13 -0.51 0.00	20.51 -0.59 0.00	23.32 -0.73 0.00	20.68 -0.78 0.00	20.37 -0.70 0.00	19.56 -0.77 0.00	18.32 -0.87 0.00
RAMAPO___LBMP 323565	21.85 1.37 0.00	18.72 1.15 0.00	19.05 1.16 0.00	19.42 1.20 0.00	19.14 1.20 0.00	19.45 1.30 0.00	22.92 1.67 0.00	27.71 2.07 0.00	23.07 1.72 0.00	21.33 1.58 0.00	19.91 1.44 0.00	17.68 1.30 0.00	15.83 1.15 0.00	1.67 0.13 0.00	1.62 0.13 0.00	16.95 1.38 0.00	2.40 0.19 0.00	17.99 1.35 0.00	22.77 1.67 0.00	25.94 1.89 0.00	23.33 1.87 0.00	22.80 1.73 0.00	21.92 1.59 0.00	20.63 1.44 0.00
RANKINE____ 23646	19.37 -1.10 0.00	16.78 -0.79 0.00	17.12 -0.77 0.00	17.41 -0.81 0.00	17.14 -0.79 0.00	17.15 -1.00 0.00	30.29 -1.02 -10.06	80.70 -1.14 -56.19	47.26 -0.69 -26.59	32.33 -0.76 -13.33	22.18 -0.68 -4.40	16.20 -0.45 -0.26	16.60 -0.54 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.65 0.00	2.10 -0.11 0.00	20.00 -0.96 -4.33	35.18 -1.26 -15.34	40.06 -0.99 -17.01	22.90 -0.91 -2.35	20.21 -0.86 0.00	19.26 -1.07 0.00	20.67 -1.01 -2.49
RAVENSWOOD_GT2_1 24244	22.21 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.47 1.54 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	26.41 2.35 0.00	23.78 2.31 -0.01	23.25 2.17 -0.01	22.36 2.02 0.00	21.04 1.85 0.00
RAVENSWOOD_GT2_2 24245	22.21 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.47 1.54 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	26.41 2.35 0.00	23.78 2.31 -0.01	23.25 2.17 -0.01	22.36 2.02 0.00	21.04 1.85 0.00
RAVENSWOOD_GT2_3 24246	22.22 1.74 0.00	19.03 1.46 0.00	19.37 1.47 0.00	19.76 1.54 0.00	19.48 1.55 0.00	19.83 1.67 0.00	23.40 2.14 -0.01	30.91 2.62 -2.65	31.90 2.17 -8.37	34.92 2.03 -13.13	26.78 1.87 -6.45	22.16 1.69 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.71 -10.27	31.06 0.24 -28.61	26.84 1.70 -8.51	23.36 2.11 -0.15	26.43 2.37 0.00	23.79 2.33 -0.01	23.26 2.19 -0.01	22.37 2.04 0.00	21.06 1.86 0.00
RAVENSWOOD_GT2_4 24247	22.22 1.74 0.00	19.03 1.46 0.00	19.37 1.47 0.00	19.76 1.54 0.00	19.48 1.55 0.00	19.83 1.67 0.00	23.40 2.14 -0.01	30.91 2.62 -2.65	31.90 2.17 -8.37	34.92 2.03 -13.13	26.78 1.87 -6.45	22.16 1.69 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.71 -10.27	31.06 0.24 -28.61	26.84 1.70 -8.51	23.36 2.11 -0.15	26.43 2.37 0.00	23.79 2.33 -0.01	23.26 2.19 -0.01	22.37 2.04 0.00	21.06 1.86 0.00
RAVENSWOOD_GT3_1 24248	22.21 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.47 1.54 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.68 -8.51	23.34 2.10 -0.15	26.41 2.35 0.00	23.78 2.31 -0.01	23.25 2.17 -0.01	22.36 2.02 0.00	21.04 1.85 0.00
RAVENSWOOD_GT3_2 24249	22.21 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.47 1.54 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.68 -8.51	23.34 2.10 -0.15	26.41 2.35 0.00	23.78 2.31 -0.01	23.25 2.17 -0.01	22.36 2.02 0.00	21.04 1.85 0.00
RAVENSWOOD_GT3_3 24250	22.23 1.75 0.00	19.04 1.48 0.00	19.38 1.48 0.00	19.78 1.55 0.00	19.49 1.55 0.00	19.84 1.68 0.00	23.41 2.15 -0.01	30.92 2.63 -2.65	31.92 2.19 -8.37	34.93 2.04 -13.13	26.80 1.88 -6.45	22.17 1.70 -4.08	24.01 1.49 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.55 1.72 -10.27	31.06 0.24 -28.61	26.85 1.70 -8.51	23.37 2.12 -0.15	26.44 2.38 0.00	23.81 2.34 -0.01	23.28 2.20 -0.01	22.38 2.04 0.00	21.07 1.87 0.00
RAVENSWOOD_GT3_4 24251	22.23 1.75 0.00	19.04 1.48 0.00	19.38 1.48 0.00	19.78 1.55 0.00	19.49 1.55 0.00	19.84 1.68 0.00	23.41 2.15 -0.01	30.92 2.63 -2.65	31.92 2.19 -8.37	34.93 2.04 -13.13	26.80 1.88 -6.45	22.17 1.70 -4.08	24.01 1.49 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.55 1.72 -10.27	31.06 0.24 -28.61	26.85 1.70 -8.51	23.37 2.12 -0.15	26.44 2.38 0.00	23.81 2.34 -0.01	23.28 2.20 -0.01	22.38 2.04 0.00	21.07 1.87 0.00
RAVENSWOOD_GT_1 23729	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.19 -0.01	30.96 2.67 -2.65	31.94 2.21 -8.37	34.94 2.06 -13.13	26.81 1.89 -6.45	22.19 1.72 -4.08	24.02 1.50 -7.83	28.33 0.16 -26.62	30.87 0.16 -29.21	27.55 1.72 -10.27	31.06 0.24 -28.61	26.85 1.71 -8.51	23.39 2.14 -0.15	61.25 2.42 -34.78	23.84 2.38 -0.01	23.32 2.24 -0.01	22.42 2.08 0.00	21.11 1.91 0.00
RAVENSWOOD_GT_10 24258	22.20 1.73 0.00	19.01 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.06 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	30.42 2.35 -4.02	23.77 2.31 -0.01	23.24 2.17 -0.01	22.36 2.02 0.00	21.04 1.84 0.00
RAVENSWOOD_GT_11 24259	22.20 1.73 0.00	19.01 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.06 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	30.42 2.35 -4.02	23.77 2.31 -0.01	23.24 2.17 -0.01	22.36 2.02 0.00	21.04 1.84 0.00

RAVENSWOOD_GT_4 24252	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.74 1.52 0.00	19.45 1.52 0.00	19.80 1.64 0.00	23.37 2.11 -0.01	30.88 2.59 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.70 -10.27	31.06 0.24 -28.61	26.83 1.69 -8.51	23.35 2.10 -0.15	52.88 2.35 -26.48	23.78 2.31 -0.01	23.24 2.17 -0.01	22.35 2.01 0.00	21.03 1.83 0.00
RAVENSWOOD_GT_5 24254	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.74 1.52 0.00	19.45 1.52 0.00	19.80 1.64 0.00	23.37 2.11 -0.01	30.88 2.59 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.70 -10.27	31.06 0.24 -28.61	26.83 1.69 -8.51	23.35 2.10 -0.15	52.88 2.35 -26.48	23.78 2.31 -0.01	23.24 2.17 -0.01	22.35 2.01 0.00	21.03 1.83 0.00
RAVENSWOOD_GT_6 24253	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.74 1.52 0.00	19.45 1.52 0.00	19.80 1.64 0.00	23.37 2.11 -0.01	30.88 2.59 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.70 -10.27	31.06 0.24 -28.61	26.83 1.69 -8.51	23.35 2.10 -0.15	52.88 2.35 -26.48	23.78 2.31 -0.01	23.24 2.17 -0.01	22.35 2.01 0.00	21.03 1.83 0.00
RAVENSWOOD_GT_7 24255	22.18 1.71 0.00	19.00 1.44 0.00	19.34 1.45 0.00	19.74 1.52 0.00	19.45 1.52 0.00	19.80 1.64 0.00	23.37 2.11 -0.01	30.88 2.59 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.54 1.70 -10.27	31.06 0.24 -28.61	26.83 1.69 -8.51	23.35 2.10 -0.15	52.88 2.35 -26.48	23.78 2.31 -0.01	23.24 2.17 -0.01	22.35 2.01 0.00	21.03 1.83 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.20 1.73 0.00	19.01 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.06 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	30.42 2.35 -4.02	23.77 2.31 -0.01	23.24 2.17 -0.01	22.36 2.02 0.00	21.04 1.84 0.00
RAVENSWOOD_GT_9 24257	22.20 1.73 0.00	19.01 1.45 0.00	19.35 1.46 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.12 -0.01	30.89 2.60 -2.65	31.89 2.16 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.06 0.23 -28.61	26.83 1.68 -8.51	23.34 2.09 -0.15	30.42 2.35 -4.02	23.77 2.31 -0.01	23.24 2.17 -0.01	22.36 2.02 0.00	21.04 1.84 0.00
RAVENSWOOD___1 23533	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.18 -0.01	30.94 2.65 -2.65	31.92 2.19 -8.37	34.92 2.04 -13.13	26.77 1.86 -6.45	22.16 1.69 -4.08	23.99 1.47 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.52 1.69 -10.27	31.05 0.23 -28.61	26.82 1.68 -8.51	23.34 2.09 -0.15	-7.82 2.37 34.24	23.80 2.33 -0.01	23.28 2.20 -0.01	22.41 2.07 0.00	21.11 1.91 0.00
RAVENSWOOD___2 23534	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.18 -0.01	30.94 2.65 -2.65	31.92 2.19 -8.37	34.92 2.04 -13.13	26.77 1.86 -6.45	22.16 1.69 -4.08	23.99 1.47 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.52 1.69 -10.27	31.05 0.23 -28.61	26.82 1.68 -8.51	23.34 2.09 -0.15	-7.82 2.37 34.24	23.80 2.33 -0.01	23.28 2.20 -0.01	22.41 2.07 0.00	21.11 1.91 0.00
RAVENSWOOD___3 23535	22.21 1.73 0.00	19.02 1.45 0.00	19.35 1.46 0.00	19.76 1.54 0.00	19.47 1.54 0.00	19.82 1.66 0.00	23.38 2.13 -0.01	30.89 2.60 -2.65	31.90 2.17 -8.37	34.90 2.02 -13.13	26.77 1.85 -6.45	22.15 1.68 -4.08	24.00 1.48 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.53 1.70 -10.27	31.05 0.23 -28.61	26.83 1.68 -8.51	23.34 2.10 -0.15	26.41 2.35 0.00	23.78 2.31 -0.01	23.25 2.17 -0.01	22.36 2.02 0.00	21.05 1.85 0.00
RAVENSWOOD___4 23820	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.18 -0.01	30.94 2.65 -2.65	31.92 2.19 -8.37	34.92 2.04 -13.13	26.77 1.86 -6.45	22.16 1.69 -4.08	23.99 1.47 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.52 1.69 -10.27	31.05 0.23 -28.61	26.82 1.68 -8.51	23.34 2.09 -0.15	-7.82 2.37 34.24	23.80 2.33 -0.01	23.28 2.20 -0.01	22.41 2.07 0.00	21.11 1.91 0.00
RCPL_TRUST___DRP 24196	22.21 1.74 0.00	19.03 1.46 0.00	19.36 1.47 0.00	19.74 1.52 0.00	19.46 1.53 0.00	19.81 1.66 0.00	23.38 2.13 0.00	29.75 2.60 -1.51	28.30 2.17 -4.77	29.27 2.03 -7.48	24.01 1.87 -3.68	20.40 1.68 -2.33	20.64 1.49 -4.46	16.87 0.16 -15.17	18.30 0.16 -16.65	23.13 1.72 -5.85	18.75 0.24 -16.30	23.18 1.70 -4.85	23.30 2.12 -0.08	26.42 2.37 0.00	23.79 2.32 0.00	23.26 2.18 0.00	22.35 2.02 0.00	21.04 1.84 0.00
RENSSELAER___COGEN 23796	21.59 1.11 0.00	18.51 0.95 0.00	18.84 0.95 0.00	19.19 0.97 0.00	18.88 0.95 0.00	19.15 0.99 0.00	22.26 1.02 0.00	26.88 1.24 0.00	22.32 0.97 0.00	20.67 0.91 0.00	19.24 0.78 0.00	17.12 0.74 0.00	15.41 0.73 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.41 0.84 0.00	2.32 0.11 0.00	17.39 0.76 0.00	22.07 0.97 0.00	25.16 1.10 0.00	22.56 1.10 0.00	22.13 1.06 0.00	21.53 1.20 0.00	20.27 1.08 0.00
REVERE_CPPR_DRP 24186	20.94 0.46 0.00	17.95 0.39 0.00	18.28 0.39 0.00	18.64 0.41 0.00	18.37 0.44 0.00	18.65 0.49 0.00	21.98 0.73 0.00	26.54 0.90 0.00	22.15 0.74 -0.05	20.52 0.65 -0.12	19.03 0.56 0.00	16.85 0.47 0.00	15.09 0.40 0.00	1.58 0.04 0.00	1.54 0.04 0.00	15.97 0.40 0.00	2.26 0.05 0.00	17.03 0.39 0.00	21.64 0.55 0.00	24.76 0.71 0.00	22.08 0.62 0.00	21.66 0.59 0.00	20.84 0.51 0.00	19.63 0.44 0.00
RIVERBAY____ 323610	22.34 1.87 0.00	19.13 1.56 0.00	19.46 1.57 0.00	19.86 1.63 0.00	19.55 1.62 0.00	19.91 1.76 0.00	23.47 2.21 -0.01	30.30 2.65 -2.00	29.86 2.18 -6.32	31.65 2.00 -9.90	25.17 1.83 -4.87	21.17 1.70 -3.09	22.05 1.45 -5.91	21.77 0.15 -20.07	23.68 0.16 -22.03	24.97 1.66 -7.74	24.01 0.22 -21.57	24.75 1.69 -6.42	23.40 2.19 -0.12	26.59 2.53 0.00	23.99 2.53 -0.01	23.43 2.35 -0.01	22.54 2.20 0.00	21.19 1.99 0.00
ROCHESTER_9_IC 23652	20.02 -0.46 0.00	17.22 -0.34 0.00	17.54 -0.35 0.00	17.85 -0.37 0.00	17.60 -0.33 0.00	17.81 -0.35 0.00	20.47 -0.30 0.49	21.90 -0.32 3.43	19.80 -0.12 1.43	18.90 -0.18 0.68	18.04 -0.20 0.23	16.25 -0.12 0.02	14.38 -0.15 0.14	1.53 -0.01 0.00	1.49 -0.01 0.00	15.39 -0.18 0.00	2.18 -0.03 0.00	16.22 -0.31 0.10	20.50 -0.44 0.16	23.35 -0.34 0.37	21.05 -0.29 0.12	20.78 -0.29 0.00	19.91 -0.42 0.00	18.71 -0.41 0.07

ROSETON___1 23587	21.96 1.48 0.00	18.82 1.25 0.00	19.15 1.26 0.00	19.52 1.29 0.00	19.22 1.28 0.00	19.54 1.38 0.00	23.01 1.76 0.00	27.81 2.17 0.00	23.15 1.80 0.00	21.43 1.68 0.00	20.00 1.53 0.00	17.77 1.39 0.00	15.91 1.22 0.00	1.67 0.13 0.00	1.63 0.13 0.00	17.00 1.42 0.00	2.41 0.20 0.00	18.04 1.40 0.00	22.85 1.75 0.00	26.02 1.97 0.00	23.39 1.94 0.00	22.88 1.81 0.00	22.02 1.69 0.00	20.73 1.54 0.00
ROSETON___2 23588	21.96 1.48 0.00	18.82 1.25 0.00	19.15 1.26 0.00	19.52 1.29 0.00	19.22 1.28 0.00	19.54 1.38 0.00	23.01 1.76 0.00	27.81 2.17 0.00	23.15 1.80 0.00	21.43 1.68 0.00	20.00 1.53 0.00	17.77 1.39 0.00	15.91 1.22 0.00	1.67 0.13 0.00	1.63 0.13 0.00	17.00 1.42 0.00	2.41 0.20 0.00	18.04 1.40 0.00	22.85 1.75 0.00	26.02 1.97 0.00	23.39 1.94 0.00	22.88 1.81 0.00	22.02 1.69 0.00	20.73 1.54 0.00
RUSSELL___1 23602	20.10 -0.38 0.00	17.29 -0.27 0.00	17.61 -0.28 0.00	17.91 -0.31 0.00	17.67 -0.27 0.00	17.88 -0.28 0.00	20.57 -0.20 0.48	22.06 -0.19 3.39	19.92 -0.01 1.42	19.01 -0.08 0.67	18.13 -0.11 0.22	16.32 -0.04 0.02	14.46 -0.08 0.14	1.54 0.00 0.00	1.49 -0.01 0.00	15.46 -0.11 0.00	2.19 -0.02 0.00	16.30 -0.23 0.10	20.61 -0.33 0.16	23.47 -0.22 0.36	21.16 -0.18 0.11	20.88 -0.19 0.00	20.00 -0.32 0.00	18.79 -0.33 0.07
RUSSELL___2 23532	20.10 -0.38 0.00	17.29 -0.27 0.00	17.61 -0.28 0.00	17.91 -0.31 0.00	17.67 -0.27 0.00	17.88 -0.28 0.00	20.57 -0.20 0.48	22.06 -0.19 3.39	19.92 -0.01 1.42	19.01 -0.08 0.67	18.13 -0.11 0.22	16.32 -0.04 0.02	14.46 -0.08 0.14	1.54 0.00 0.00	1.49 -0.01 0.00	15.46 -0.11 0.00	2.19 -0.02 0.00	16.30 -0.23 0.10	20.61 -0.33 0.16	23.47 -0.22 0.36	21.16 -0.18 0.11	20.88 -0.19 0.00	20.00 -0.32 0.00	18.79 -0.33 0.07
RUSSELL___3 23549	20.10 -0.38 0.00	17.29 -0.27 0.00	17.61 -0.28 0.00	17.91 -0.31 0.00	17.67 -0.27 0.00	17.88 -0.28 0.00	20.57 -0.20 0.48	22.06 -0.19 3.39	19.92 -0.01 1.42	19.01 -0.08 0.67	18.13 -0.11 0.22	16.32 -0.04 0.02	14.46 -0.08 0.14	1.54 0.00 0.00	1.49 -0.01 0.00	15.46 -0.11 0.00	2.19 -0.02 0.00	16.30 -0.23 0.10	20.61 -0.33 0.16	23.47 -0.22 0.36	21.16 -0.18 0.11	20.88 -0.19 0.00	20.00 -0.32 0.00	18.79 -0.33 0.07
RUSSELL___4 23556	20.10 -0.38 0.00	17.29 -0.27 0.00	17.61 -0.28 0.00	17.91 -0.31 0.00	17.67 -0.27 0.00	17.88 -0.28 0.00	20.57 -0.20 0.48	22.06 -0.19 3.39	19.92 -0.01 1.42	19.01 -0.08 0.67	18.13 -0.11 0.22	16.32 -0.04 0.02	14.46 -0.08 0.14	1.54 0.00 0.00	1.49 -0.01 0.00	15.46 -0.11 0.00	2.19 -0.02 0.00	16.30 -0.23 0.10	20.61 -0.33 0.16	23.47 -0.22 0.36	21.16 -0.18 0.11	20.88 -0.19 0.00	20.00 -0.32 0.00	18.79 -0.33 0.07
RUSSELL___STATION 23914	20.10 -0.38 0.00	17.29 -0.27 0.00	17.61 -0.28 0.00	17.91 -0.31 0.00	17.67 -0.27 0.00	17.88 -0.28 0.00	20.57 -0.20 0.48	22.06 -0.19 3.39	19.92 -0.01 1.42	19.01 -0.08 0.67	18.13 -0.11 0.22	16.32 -0.04 0.02	14.46 -0.08 0.14	1.54 0.00 0.00	1.49 -0.01 0.00	15.46 -0.11 0.00	2.19 -0.02 0.00	16.30 -0.23 0.10	20.61 -0.33 0.16	23.47 -0.22 0.36	21.16 -0.18 0.11	20.88 -0.19 0.00	20.00 -0.32 0.00	18.79 -0.33 0.07
S SALMON___HYD 24043	19.92 -0.55 0.00	17.09 -0.48 0.00	17.41 -0.49 0.00	17.74 -0.48 0.00	17.49 -0.45 0.00	17.73 -0.43 0.00	20.81 -0.43 0.00	25.08 -0.56 0.00	21.07 -0.46 -0.18	19.69 -0.47 -0.40	17.99 -0.48 0.00	15.96 -0.42 0.00	14.29 -0.40 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.13 -0.44 0.00	2.14 -0.08 0.00	16.12 -0.52 0.00	20.48 -0.61 0.00	23.38 -0.67 0.00	20.81 -0.64 0.00	20.48 -0.59 0.00	19.72 -0.61 0.00	18.58 -0.61 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.00 -1.48 0.00	16.47 -1.09 0.00	16.81 -1.08 0.00	17.08 -1.14 0.00	16.82 -1.11 0.00	16.84 -1.32 0.00	39.83 -1.42 -20.00	145.77 -1.64 -121.77	77.43 -1.09 -57.17	47.33 -1.13 -28.71	26.72 -1.04 -9.28	16.20 -0.76 -0.57	19.05 -0.81 -5.18	1.47 -0.07 0.00	1.42 -0.08 0.00	14.65 -0.93 0.00	2.06 -0.15 0.00	22.11 -1.26 -6.73	46.10 -1.65 -26.65	53.54 -1.47 -30.96	25.06 -1.33 -4.93	19.80 -1.26 0.00	18.89 -1.44 0.00	21.53 -1.36 -3.70
SELKIRK___I 23801	21.49 1.02 0.00	18.44 0.87 0.00	18.77 0.88 0.00	19.12 0.90 0.00	18.81 0.88 0.00	19.08 0.93 0.00	22.24 0.99 0.00	26.84 1.20 0.00	22.30 0.95 0.00	20.65 0.89 0.00	19.23 0.77 0.00	17.10 0.72 0.00	15.37 0.69 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.37 0.80 0.00	2.32 0.11 0.00	17.37 0.73 0.00	22.04 0.94 0.00	25.12 1.07 0.00	22.52 1.06 0.00	22.09 1.02 0.00	21.44 1.11 0.00	20.19 1.00 0.00
SELKIRK___II 23799	21.49 1.01 0.00	18.43 0.87 0.00	18.77 0.87 0.00	19.12 0.90 0.00	18.81 0.87 0.00	19.08 0.92 0.00	22.23 0.98 0.00	26.83 1.19 0.00	22.30 0.94 0.00	20.64 0.88 0.00	19.23 0.76 0.00	17.10 0.72 0.00	15.37 0.69 0.00	1.61 0.07 0.00	1.57 0.07 0.00	16.37 0.79 0.00	2.32 0.11 0.00	17.37 0.73 0.00	22.03 0.93 0.00	25.12 1.06 0.00	22.51 1.05 0.00	22.08 1.01 0.00	21.43 1.10 0.00	20.19 0.99 0.00
SENECA OSWGO___HYD 24041	20.18 -0.30 0.00	17.31 -0.25 0.00	17.63 -0.26 0.00	17.95 -0.27 0.00	17.69 -0.24 0.00	17.92 -0.24 0.00	20.98 -0.27 0.00	25.24 -0.40 0.00	21.29 -0.31 -0.24	19.99 -0.30 -0.54	18.16 -0.31 0.00	16.12 -0.26 0.00	14.43 -0.25 0.00	1.52 -0.02 0.00	1.48 -0.02 0.00	15.35 -0.23 0.00	2.18 -0.04 0.00	16.32 -0.31 0.00	20.67 -0.42 0.00	23.61 -0.45 0.00	21.06 -0.39 0.00	20.66 -0.41 0.00	19.93 -0.40 0.00	18.89 -0.30 0.00
SENECA___ENERGY 23797	20.18 -0.29 0.00	17.32 -0.25 0.00	17.64 -0.25 0.00	17.98 -0.25 0.00	17.71 -0.23 0.00	17.92 -0.24 0.00	21.08 -0.17 0.00	25.42 -0.22 0.00	21.42 -0.05 -0.13	19.94 -0.09 -0.28	18.35 -0.11 0.00	16.30 -0.08 0.00	14.56 -0.13 0.00	1.53 -0.01 0.00	1.49 -0.01 0.00	15.43 -0.14 0.00	2.18 -0.03 0.00	16.41 -0.23 0.00	20.77 -0.33 0.00	23.81 -0.24 0.00	21.30 -0.16 0.00	20.87 -0.21 0.00	20.04 -0.29 0.00	18.93 -0.26 0.00
SHOEMAKER___GT 23640	21.70 1.23 0.00	18.60 1.03 0.00	18.93 1.04 0.00	19.29 1.07 0.00	19.00 1.07 0.00	19.30 1.15 0.00	22.72 1.48 0.00	27.46 1.82 0.00	22.86 1.51 0.00	21.13 1.38 0.00	19.72 1.25 0.00	17.52 1.13 0.00	15.69 1.00 0.00	1.65 0.11 0.00	1.61 0.11 0.00	16.77 1.20 0.00	2.38 0.17 0.00	17.82 1.18 0.00	22.56 1.46 0.00	25.73 1.68 0.00	23.11 1.65 0.00	22.60 1.52 0.00	21.73 1.40 0.00	20.46 1.27 0.00
SHOREHAM_IC_1 23715	22.77 2.30 0.00	19.72 2.16 0.00	20.03 2.13 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.42 2.26 0.00	24.14 2.89 0.00	28.91 3.36 0.10	23.42 2.55 0.49	21.73 2.56 0.59	21.15 2.44 -0.24	19.27 2.23 -0.66	15.96 1.74 0.46	0.16 0.18 1.56	-0.03 0.18 1.71	16.79 1.82 0.60	0.79 0.26 1.67	18.05 1.86 0.45	23.37 2.27 0.00	26.58 2.53 0.00	23.95 2.49 0.00	23.37 2.30 0.00	22.93 2.61 0.00	21.73 2.54 0.00

SHOREHAM_IC_2 23716	22.77 2.30 0.00	19.72 2.16 0.00	20.03 2.13 0.00	20.62 2.22 -0.18	20.02 2.09 0.00	20.42 2.26 0.00	24.14 2.89 0.00	28.91 3.36 0.10	23.42 2.55 0.49	21.73 2.56 0.59	21.15 2.44 -0.24	19.27 2.23 -0.66	15.96 1.74 0.46	0.16 0.18 1.56	-0.03 0.18 1.71	16.79 1.82 0.60	0.79 0.26 1.67	18.05 1.86 0.45	23.37 2.27 0.00	26.58 2.53 0.00	23.95 2.49 0.00	23.37 2.30 0.00	22.93 2.61 0.00	21.73 2.54 0.00
SISSONVILLE____ 23735	19.31 -1.16 0.00	16.57 -1.00 0.00	16.91 -0.98 0.00	17.21 -1.01 0.00	16.94 -0.99 0.00	17.15 -1.00 0.00	20.12 -1.13 0.00	24.34 -1.30 0.00	20.23 -1.14 -0.03	18.75 -1.06 -0.06	17.53 -0.94 0.00	15.50 -0.88 0.00	13.91 -0.77 0.00	1.46 -0.08 0.00	1.42 -0.08 0.00	14.63 -0.94 0.00	2.08 -0.13 0.00	15.82 -0.82 0.00	20.14 -0.96 0.00	22.91 -1.15 0.00	20.32 -1.14 0.00	20.01 -1.06 0.00	19.22 -1.11 0.00	18.02 -1.18 0.00
SITHE_IND_GS1 24169	19.99 -0.49 0.00	17.16 -0.41 0.00	17.48 -0.41 0.00	17.80 -0.42 0.00	17.52 -0.41 0.00	17.74 -0.42 0.00	20.73 -0.51 0.00	24.92 -0.72 0.00	19.97 -0.58 0.80	17.44 -0.55 1.76	17.93 -0.54 0.00	15.92 -0.46 0.00	14.26 -0.43 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.43 -0.66 0.00	23.33 -0.72 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.75 -0.58 0.00	18.74 -0.45 0.00
SITHE_IND_GS2 24170	19.99 -0.49 0.00	17.16 -0.41 0.00	17.48 -0.41 0.00	17.80 -0.42 0.00	17.52 -0.41 0.00	17.74 -0.42 0.00	20.73 -0.51 0.00	24.92 -0.72 0.00	19.97 -0.58 0.80	17.44 -0.55 1.76	17.93 -0.54 0.00	15.92 -0.46 0.00	14.26 -0.43 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.43 -0.66 0.00	23.33 -0.72 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.75 -0.58 0.00	18.74 -0.45 0.00
SITHE_IND_GS3 24171	19.99 -0.49 0.00	17.16 -0.41 0.00	17.48 -0.41 0.00	17.80 -0.42 0.00	17.52 -0.41 0.00	17.74 -0.42 0.00	20.73 -0.51 0.00	24.92 -0.72 0.00	19.97 -0.58 0.80	17.44 -0.55 1.76	17.93 -0.54 0.00	15.92 -0.46 0.00	14.26 -0.43 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.43 -0.66 0.00	23.33 -0.72 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.75 -0.58 0.00	18.74 -0.45 0.00
SITHE_IND_GS4 24172	19.99 -0.49 0.00	17.16 -0.41 0.00	17.48 -0.41 0.00	17.80 -0.42 0.00	17.52 -0.41 0.00	17.74 -0.42 0.00	20.73 -0.51 0.00	24.92 -0.72 0.00	19.97 -0.58 0.80	17.44 -0.55 1.76	17.93 -0.54 0.00	15.92 -0.46 0.00	14.26 -0.43 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.43 -0.66 0.00	23.33 -0.72 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.75 -0.58 0.00	18.74 -0.45 0.00
SITHE____BATAVIA 24024	19.48 -0.99 0.00	16.85 -0.72 0.00	17.18 -0.72 0.00	17.45 -0.77 0.00	17.20 -0.74 0.00	17.31 -0.84 0.00	20.27 -0.83 0.15	24.84 -0.88 -0.07	21.22 -0.47 -0.33	19.32 -0.56 -0.13	18.09 -0.53 -0.15	16.03 -0.35 0.00	14.20 -0.44 0.05	1.50 -0.04 0.00	1.46 -0.04 0.00	15.03 -0.54 0.00	2.12 -0.09 0.00	15.44 -0.81 0.39	22.00 -1.06 -1.96	24.73 -0.84 -1.52	20.82 -0.74 -0.10	20.36 -0.71 0.00	19.39 -0.94 0.00	17.74 -0.94 0.51
SITHE____INDEPEND 23800	19.99 -0.49 0.00	17.16 -0.41 0.00	17.48 -0.41 0.00	17.80 -0.42 0.00	17.52 -0.41 0.00	17.74 -0.42 0.00	20.73 -0.51 0.00	24.92 -0.72 0.00	19.97 -0.58 0.80	17.44 -0.55 1.76	17.93 -0.54 0.00	15.92 -0.46 0.00	14.26 -0.43 0.00	1.50 -0.04 0.00	1.46 -0.04 0.00	15.15 -0.42 0.00	2.15 -0.06 0.00	16.14 -0.50 0.00	20.43 -0.66 0.00	23.33 -0.72 0.00	20.83 -0.62 0.00	20.44 -0.63 0.00	19.75 -0.58 0.00	18.74 -0.45 0.00
SITHE____MASSENA 23902	19.85 -0.63 0.00	17.04 -0.52 0.00	17.40 -0.49 0.00	17.70 -0.53 0.00	17.41 -0.52 0.00	17.59 -0.56 0.00	20.58 -0.67 0.00	24.88 -0.77 0.00	20.67 -0.68 0.00	19.14 -0.61 0.00	17.97 -0.50 0.00	15.90 -0.48 0.00	14.27 -0.41 0.00	1.50 -0.05 0.00	1.46 -0.04 0.00	15.02 -0.55 0.00	2.14 -0.07 0.00	16.22 -0.42 0.00	20.62 -0.48 0.00	23.46 -0.59 0.00	20.82 -0.64 0.00	20.50 -0.57 0.00	19.74 -0.58 0.00	18.56 -0.63 0.00
SITHE____OGDNSBRG 24021	19.75 -0.73 0.00	16.95 -0.62 0.00	17.30 -0.59 0.00	17.60 -0.63 0.00	17.32 -0.61 0.00	17.53 -0.63 0.00	20.55 -0.70 0.00	24.88 -0.76 0.00	20.70 -0.67 -0.02	19.18 -0.62 -0.05	17.93 -0.54 0.00	15.84 -0.54 0.00	14.22 -0.46 0.00	1.49 -0.05 0.00	1.45 -0.05 0.00	14.99 -0.58 0.00	2.14 -0.08 0.00	16.22 -0.41 0.00	20.63 -0.47 0.00	23.46 -0.60 0.00	20.81 -0.65 0.00	20.49 -0.58 0.00	19.69 -0.64 0.00	18.46 -0.73 0.00
SITHE____STERLING 23777	20.90 0.43 0.00	17.92 0.36 0.00	18.25 0.36 0.00	18.60 0.38 0.00	18.34 0.41 0.00	18.60 0.44 0.00	21.89 0.64 0.00	26.42 0.78 0.00	22.08 0.66 -0.06	20.47 0.59 -0.13	18.97 0.50 0.00	16.82 0.44 0.00	15.05 0.37 0.00	1.58 0.04 0.00	1.54 0.04 0.00	15.96 0.38 0.00	2.26 0.05 0.00	16.99 0.35 0.00	21.58 0.48 0.00	24.68 0.62 0.00	22.02 0.56 0.00	21.58 0.51 0.00	20.78 0.45 0.00	19.61 0.41 0.00
SOUTH CAIRO____GT 23612	22.14 1.66 0.00	18.97 1.41 0.00	19.31 1.41 0.00	19.67 1.45 0.00	19.37 1.43 0.00	19.69 1.54 0.00	23.15 1.91 0.00	28.01 2.37 0.00	23.31 1.96 0.00	21.55 1.80 0.00	20.08 1.61 0.00	17.83 1.44 0.00	15.98 1.30 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.04 1.47 0.00	2.41 0.20 0.00	18.11 1.47 0.00	22.95 1.86 0.00	26.20 2.15 0.00	23.54 2.08 0.00	23.02 1.95 0.00	22.19 1.86 0.00	20.83 1.64 0.00
SOUTH HAMPTN____IC 23720	23.28 2.80 0.00	20.15 2.58 0.00	20.47 2.58 0.00	21.07 2.67 -0.18	20.49 2.56 0.00	20.90 2.74 0.00	24.76 3.51 0.00	29.70 4.15 0.10	24.09 3.22 0.49	22.32 3.16 0.59	21.70 2.99 -0.24	19.74 2.70 -0.65	16.40 2.18 0.46	0.21 0.22 1.56	0.01 0.22 1.71	17.26 2.29 0.60	0.86 0.32 1.67	18.56 2.37 0.45	24.05 2.95 0.00	27.39 3.34 0.00	24.72 3.26 0.00	24.08 3.01 0.00	23.50 3.17 0.00	22.19 3.00 0.00
SOUTHOLD____IC 23719	23.80 3.33 0.00	20.59 3.03 0.00	20.92 3.03 0.00	21.54 3.14 -0.18	20.97 3.04 0.00	21.42 3.26 0.00	25.44 4.19 0.00	30.52 4.98 0.10	24.75 3.89 0.49	22.92 3.76 0.59	22.27 3.56 -0.24	20.24 3.20 -0.65	16.83 2.61 0.46	0.25 0.27 1.56	0.05 0.26 1.71	17.70 2.73 0.60	0.92 0.39 1.67	19.04 2.85 0.45	24.66 3.56 0.00	28.15 4.10 0.00	25.42 3.97 0.00	24.74 3.66 0.00	24.07 3.74 0.00	22.69 3.50 0.00
ST LAWRENCE____ 23600	19.76 -0.72 0.00	16.96 -0.60 0.00	17.30 -0.59 0.00	17.61 -0.62 0.00	17.31 -0.62 0.00	17.49 -0.67 0.00	20.42 -0.82 0.00	24.70 -0.94 0.00	20.54 -0.81 0.00	19.03 -0.73 0.00	17.86 -0.61 0.00	15.81 -0.57 0.00	14.18 -0.50 0.00	1.48 -0.06 0.00	1.44 -0.06 0.00	14.94 -0.64 0.00	2.13 -0.09 0.00	16.11 -0.52 0.00	20.47 -0.62 0.00	23.29 -0.76 0.00	20.68 -0.78 0.00	20.36 -0.71 0.00	19.63 -0.71 0.00	18.48 -0.71 0.00

STATION_5_MISC_HYD 23604	20.02 -0.46 0.00	17.22 -0.34 0.00	17.54 -0.35 0.00	17.85 -0.37 0.00	17.60 -0.33 0.00	17.81 -0.35 0.00	20.47 -0.30 0.49	21.90 -0.32 3.43	19.80 -0.12 1.43	18.90 -0.18 0.68	18.04 -0.20 0.23	16.25 -0.12 0.02	14.38 -0.15 0.14	1.53 -0.01 0.00	1.49 -0.01 0.00	15.39 -0.18 0.00	2.18 -0.03 0.00	16.22 -0.31 0.10	20.50 -0.44 0.16	23.35 -0.34 0.37	21.05 -0.29 0.12	20.78 -0.29 0.00	19.91 -0.42 0.00	18.71 -0.41 0.07
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.29 -0.18 0.00	17.44 -0.12 0.00	17.76 -0.13 0.00	18.09 -0.13 0.00	17.84 -0.09 0.00	18.07 -0.08 0.00	21.27 0.03 0.00	25.69 0.05 0.00	21.60 0.17 -0.08	20.02 0.09 -0.17	18.52 0.05 0.00	16.45 0.06 0.00	14.69 0.00 0.00	1.55 0.01 0.00	1.50 0.00 0.00	15.56 -0.02 0.00	2.20 -0.01 0.00	16.55 -0.09 0.00	20.95 -0.15 0.00	24.04 -0.01 0.00	21.48 0.03 0.00	21.05 -0.02 0.00	20.17 -0.16 0.00	19.03 -0.16 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.91 -0.56 0.00	17.12 -0.44 0.00	17.44 -0.45 0.00	17.75 -0.48 0.00	17.50 -0.43 0.00	17.72 -0.44 0.00	20.37 -0.41 0.46	21.95 -0.46 3.23	19.75 -0.25 1.34	18.84 -0.29 0.63	17.95 -0.30 0.21	16.15 -0.22 0.02	14.31 -0.24 0.13	1.52 -0.02 0.00	1.48 -0.02 0.00	15.30 -0.27 0.00	2.17 -0.04 0.00	16.14 -0.39 0.10	20.41 -0.54 0.15	23.23 -0.47 0.35	20.95 -0.40 0.11	20.66 -0.41 0.00	19.80 -0.53 0.00	18.61 -0.51 0.07
STEEL___WIND 323596	19.38 -1.10 0.00	16.79 -0.78 0.00	17.13 -0.77 0.00	17.42 -0.80 0.00	17.15 -0.78 0.00	17.17 -0.99 0.00	30.30 -1.01 -10.06	80.71 -1.12 -56.19	47.27 -0.67 -26.59	32.34 -0.75 -13.33	22.19 -0.68 -4.40	16.21 -0.43 -0.26	16.61 -0.53 -2.46	1.50 -0.04 0.00	1.45 -0.05 0.00	14.93 -0.64 0.00	2.10 -0.11 0.00	20.01 -0.95 -4.33	35.20 -1.24 -15.34	40.08 -0.99 -17.01	22.91 -0.90 -2.35	20.22 -0.85 0.00	19.27 -1.06 0.00	20.68 -1.00 -2.49
STEBEN_REC_LFGE 323667	20.47 0.00 0.00	17.67 0.11 0.00	17.93 0.04 0.00	18.31 0.08 0.00	18.02 0.09 0.00	18.10 -0.05 0.00	23.58 0.17 -2.17	38.56 0.28 -12.63	27.85 0.84 -5.66	23.50 0.62 -3.13	19.76 0.32 -0.97	16.81 0.37 -0.06	15.48 0.25 -0.55	1.57 0.03 0.00	1.51 0.01 0.00	15.60 0.03 0.00	2.20 -0.01 0.00	17.37 -0.11 -0.85	23.98 -0.21 -3.10	27.61 0.04 -3.52	22.23 0.25 -0.52	21.30 0.23 0.00	20.38 0.05 0.00	19.64 -0.06 -0.50
STONY___BROOK 24151	22.79 2.31 0.00	19.67 2.11 0.00	19.96 2.07 0.00	20.55 2.15 -0.18	19.95 2.01 0.00	20.33 2.18 0.00	24.07 2.83 0.00	28.94 3.39 0.10	23.57 2.71 0.49	21.84 2.68 0.59	21.23 2.52 -0.24	19.35 2.28 -0.68	16.10 1.88 0.46	0.19 0.20 1.56	-0.01 0.20 1.71	17.07 2.10 0.60	0.83 0.29 1.67	18.29 2.10 0.45	23.74 2.65 0.00	26.96 2.91 0.00	24.26 2.80 0.00	23.66 2.59 0.00	23.01 2.69 0.00	21.72 2.52 0.00
STURGEON_POOL_HYD 23609	21.95 1.47 0.00	18.80 1.24 0.00	19.14 1.25 0.00	19.50 1.28 0.00	19.21 1.28 0.00	19.54 1.38 0.00	23.05 1.80 0.00	27.86 2.22 0.00	23.21 1.85 0.00	21.47 1.72 0.00	20.04 1.57 0.00	17.80 1.42 0.00	15.92 1.24 0.00	1.68 0.14 0.00	1.63 0.13 0.00	17.03 1.46 0.00	2.41 0.20 0.00	18.08 1.45 0.00	22.89 1.80 0.00	26.07 2.02 0.00	23.45 2.00 0.00	22.93 1.86 0.00	22.04 1.71 0.00	20.74 1.55 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.79 1.31 0.00	18.67 1.10 0.00	19.00 1.11 0.00	19.38 1.15 0.00	19.08 1.15 0.00	19.39 1.24 0.00	22.85 1.60 0.00	27.62 1.98 0.00	23.00 1.65 0.00	21.26 1.51 0.00	19.84 1.37 0.00	17.62 1.24 0.00	15.78 1.09 0.00	1.66 0.12 0.00	1.62 0.12 0.00	16.88 1.31 0.00	2.39 0.18 0.00	17.93 1.29 0.00	22.69 1.59 0.00	25.87 1.82 0.00	23.25 1.79 0.00	22.73 1.65 0.00	21.85 1.52 0.00	20.56 1.37 0.00
SYNERGY___BIOGAS 323694	19.48 -0.99 0.00	16.85 -0.72 0.00	17.18 -0.72 0.00	17.45 -0.77 0.00	17.20 -0.74 0.00	17.31 -0.84 0.00	20.27 -0.83 0.15	24.84 -0.88 -0.07	21.22 -0.47 -0.33	19.32 -0.56 -0.13	18.09 -0.53 -0.15	16.03 -0.35 0.00	14.20 -0.44 0.05	1.50 -0.04 0.00	1.46 -0.04 0.00	15.03 -0.54 0.00	2.12 -0.09 0.00	15.44 -0.81 0.39	22.00 -1.06 -1.96	24.73 -0.84 -1.52	20.82 -0.74 -0.10	20.36 -0.71 0.00	19.39 -0.94 0.00	17.74 -0.94 0.51
SYRACUSE___ENERGY_ST1 323597	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	20.47 -0.01 0.00	17.57 0.01 0.00	17.90 0.01 0.00	18.22 0.00 0.00	17.96 0.03 0.00	18.19 0.04 0.00	21.32 0.08 0.00	25.68 0.04 0.00	21.56 0.06 -0.15	20.12 0.03 -0.34	18.47 0.00 0.00	16.39 0.00 0.00	14.66 -0.02 0.00	1.54 0.00 0.00	1.50 0.00 0.00	15.58 0.01 0.00	2.21 0.00 0.00	16.58 -0.05 0.00	21.01 -0.08 0.00	24.02 -0.03 0.00	21.45 -0.01 0.00	21.03 -0.04 0.00	20.27 -0.06 0.00	19.19 0.00 0.00
SYRACUSE___POWER 24017	20.49 0.01 0.00	17.58 0.02 0.00	17.90 0.01 0.00	18.24 0.01 0.00	17.96 0.04 0.00	18.19 0.04 0.00	21.34 0.09 0.00	25.70 0.05 0.00	21.56 0.09 -0.12	20.08 0.06 -0.26	18.50 0.03 0.00	16.42 0.04 0.00	14.69 0.01 0.00	1.55 0.01 0.00	1.50 0.01 0.00	15.61 0.04 0.00	2.21 0.00 0.00	16.61 -0.02 0.00	21.05 -0.05 0.00	24.05 0.00 0.00	21.49 0.03 0.00	21.06 -0.01 0.00	20.30 -0.03 0.00	19.21 0.02 0.00
TRIGEN___CC 323695	22.27 1.80 0.00	19.19 1.62 0.00	19.49 1.60 0.00	20.08 1.68 -0.18	19.51 1.58 0.00	19.86 1.70 0.00	23.47 2.22 0.00	28.24 2.70 0.10	23.06 2.20 0.49	21.36 2.21 0.60	21.08 2.03 -0.58	22.57 1.84 -4.35	15.81 1.58 0.46	0.16 0.17 1.56	-0.04 0.17 1.71	16.80 1.83 0.60	0.79 0.25 1.67	17.91 1.72 0.45	23.26 2.16 0.00	26.40 2.34 0.00	23.75 2.30 0.00	23.20 2.13 0.00	22.40 2.07 0.00	21.11 1.91 0.00
UNION___PROCESSING_DRP 323587	19.97 -0.50 0.00	17.19 -0.38 0.00	17.51 -0.38 0.00	17.81 -0.41 0.00	17.56 -0.37 0.00	17.77 -0.39 0.00	20.47 -0.35 0.43	22.15 -0.39 3.11	19.88 -0.18 1.29	18.92 -0.23 0.60	18.02 -0.25 0.21	16.21 -0.16 0.01	14.36 -0.20 0.13	1.53 -0.01 0.00	1.48 -0.02 0.00	15.35 -0.22 0.00	2.17 -0.04 0.00	16.20 -0.36 0.08	20.46 -0.49 0.14	23.32 -0.40 0.33	21.01 -0.34 0.11	20.72 -0.35 0.00	19.86 -0.47 0.00	18.67 -0.46 0.07
UPPER HUDSON___HYD 24058	22.00 1.53 0.00	18.85 1.29 0.00	19.20 1.31 0.00	19.56 1.34 0.00	19.24 1.31 0.00	19.54 1.38 0.00	22.94 1.70 0.00	27.82 2.19 0.00	23.06 1.71 0.00	21.31 1.55 0.00	19.76 1.29 0.00	17.45 1.06 0.00	15.65 0.97 0.00	1.62 0.09 0.00	1.59 0.09 0.00	16.68 1.11 0.00	2.36 0.15 0.00	17.85 1.21 0.00	22.60 1.51 0.00	25.82 1.76 0.00	23.18 1.72 0.00	22.62 1.55 0.00	21.78 1.45 0.00	20.41 1.22 0.00

UPPER RAQUET___HYD 24056	19.31 -1.16 0.00	16.57 -1.00 0.00	16.91 -0.98 0.00	17.21 -1.01 0.00	16.94 -0.99 0.00	17.15 -1.00 0.00	20.12 -1.13 0.00	24.34 -1.30 0.00	20.23 -1.14 -0.03	18.75 -1.06 -0.06	17.53 -0.94 0.00	15.50 -0.88 0.00	13.91 -0.77 0.00	1.46 -0.08 0.00	1.42 -0.08 0.00	14.63 -0.94 0.00	2.08 -0.13 0.00	15.82 -0.82 0.00	20.14 -0.96 0.00	22.91 -1.15 0.00	20.32 -1.14 0.00	20.01 -1.06 0.00	19.22 -1.11 0.00	18.02 -1.18 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.68 1.21 0.00	18.61 1.04 0.00	18.94 1.04 0.00	19.30 1.08 0.00	19.03 1.10 0.00	19.31 1.16 0.00	22.79 1.53 -0.02	27.49 1.85 0.00	22.93 1.54 -0.04	21.22 1.37 -0.09	19.73 1.23 -0.02	17.46 1.08 0.00	15.62 0.93 0.00	1.64 0.10 0.00	1.60 0.10 0.00	16.59 1.02 0.00	2.35 0.14 0.00	17.66 1.03 0.00	22.81 1.29 -0.42	25.95 1.55 -0.35	22.94 1.47 -0.02	22.45 1.38 0.00	21.56 1.22 0.00	20.32 1.13 0.00
VISCHER___FERRY HYD 24020	21.67 1.20 0.00	18.59 1.02 0.00	18.92 1.03 0.00	19.27 1.05 0.00	18.95 1.02 0.00	19.23 1.08 0.00	22.45 1.20 0.00	27.14 1.50 0.00	22.53 1.17 0.00	20.85 1.09 0.00	19.38 0.91 0.00	17.24 0.86 0.00	15.50 0.81 0.00	1.62 0.08 0.00	1.58 0.08 0.00	16.48 0.91 0.00	2.33 0.12 0.00	17.53 0.89 0.00	22.24 1.14 0.00	25.37 1.31 0.00	22.74 1.28 0.00	22.30 1.23 0.00	21.59 1.26 0.00	20.31 1.12 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.97 1.50 0.00	18.82 1.26 0.00	19.16 1.27 0.00	19.53 1.31 0.00	19.24 1.31 0.00	19.56 1.40 0.00	23.06 1.81 0.00	27.89 2.25 0.00	23.23 1.87 0.00	21.48 1.73 0.00	20.05 1.58 0.00	17.81 1.42 0.00	15.94 1.26 0.00	1.68 0.14 0.00	1.64 0.14 0.00	17.07 1.50 0.00	2.42 0.21 0.00	18.12 1.48 0.00	22.92 1.83 0.00	26.13 2.08 0.00	23.50 2.04 0.00	22.96 1.89 0.00	22.07 1.74 0.00	20.77 1.57 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.22 1.74 0.00	19.03 1.46 0.00	19.37 1.47 0.00	19.75 1.53 0.00	19.46 1.53 0.00	19.82 1.66 0.00	23.38 2.13 0.00	29.76 2.61 -1.51	28.30 2.18 -4.77	29.28 2.04 -7.48	24.01 1.87 -3.68	20.40 1.69 -2.33	20.64 1.49 -4.46	16.87 0.16 -15.17	18.30 0.16 -16.65	23.14 1.72 -5.85	18.76 0.24 -16.30	23.19 1.70 -4.85	23.30 2.12 -0.08	26.43 2.37 0.00	23.79 2.33 0.00	23.26 2.18 0.00	22.36 2.02 0.00	21.04 1.85 0.00
WADING RIVER_IC_1 23522	22.77 2.30 0.00	19.71 2.15 0.00	20.02 2.13 0.00	20.62 2.21 -0.18	20.02 2.08 0.00	20.41 2.25 0.00	24.13 2.88 0.00	28.91 3.36 0.10	23.42 2.56 0.49	21.74 2.57 0.59	21.16 2.45 -0.24	19.26 2.23 -0.65	15.98 1.75 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.83 1.86 0.60	0.79 0.26 1.67	18.08 1.89 0.45	23.40 2.30 0.00	26.60 2.55 0.00	23.97 2.51 0.00	23.38 2.31 0.00	22.93 2.60 0.00	21.72 2.53 0.00
WADING RIVER_IC_2 23547	22.77 2.30 0.00	19.71 2.15 0.00	20.02 2.13 0.00	20.62 2.21 -0.18	20.02 2.08 0.00	20.41 2.25 0.00	24.13 2.88 0.00	28.91 3.36 0.10	23.42 2.56 0.49	21.74 2.57 0.59	21.16 2.45 -0.24	19.26 2.23 -0.65	15.98 1.75 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.83 1.86 0.60	0.79 0.26 1.67	18.08 1.89 0.45	23.40 2.30 0.00	26.60 2.55 0.00	23.97 2.51 0.00	23.38 2.31 0.00	22.93 2.60 0.00	21.72 2.53 0.00
WADING RIVER_IC_3 23601	22.77 2.30 0.00	19.71 2.15 0.00	20.02 2.13 0.00	20.62 2.21 -0.18	20.02 2.08 0.00	20.41 2.25 0.00	24.13 2.88 0.00	28.91 3.36 0.10	23.42 2.56 0.49	21.74 2.57 0.59	21.16 2.45 -0.24	19.26 2.23 -0.65	15.98 1.75 0.46	0.17 0.18 1.56	-0.03 0.18 1.71	16.83 1.86 0.60	0.79 0.26 1.67	18.08 1.89 0.45	23.40 2.30 0.00	26.60 2.55 0.00	23.97 2.51 0.00	23.38 2.31 0.00	22.93 2.60 0.00	21.72 2.53 0.00
WALDEN___HYDRO 24148	21.91 1.44 0.00	18.77 1.20 0.00	19.10 1.21 0.00	19.47 1.24 0.00	19.18 1.24 0.00	19.51 1.35 0.00	23.01 1.76 0.00	27.84 2.20 0.00	23.18 1.83 0.00	21.44 1.69 0.00	20.00 1.53 0.00	17.76 1.38 0.00	15.90 1.21 0.00	1.68 0.13 0.00	1.63 0.13 0.00	17.01 1.44 0.00	2.41 0.20 0.00	18.08 1.44 0.00	22.88 1.78 0.00	26.07 2.02 0.00	23.45 1.99 0.00	22.92 1.85 0.00	22.02 1.68 0.00	20.69 1.50 0.00
WARRENSBURG___ 23737	22.00 1.53 0.00	18.85 1.29 0.00	19.20 1.31 0.00	19.56 1.34 0.00	19.24 1.31 0.00	19.54 1.38 0.00	22.94 1.70 0.00	27.82 2.19 0.00	23.06 1.71 0.00	21.31 1.55 0.00	19.76 1.29 0.00	17.45 1.06 0.00	15.65 0.97 0.00	1.62 0.09 0.00	1.59 0.09 0.00	16.68 1.11 0.00	2.36 0.15 0.00	17.85 1.21 0.00	22.60 1.51 0.00	25.82 1.76 0.00	23.18 1.72 0.00	22.62 1.55 0.00	21.78 1.45 0.00	20.41 1.22 0.00
WATERSIDE___6 8 9 23538	22.29 1.81 0.00	19.07 1.51 0.00	19.41 1.52 0.00	19.82 1.59 0.00	19.53 1.60 0.00	19.88 1.72 0.00	23.44 2.18 -0.01	30.94 2.65 -2.65	31.92 2.19 -8.37	34.92 2.04 -13.13	26.77 1.86 -6.45	22.16 1.69 -4.08	23.99 1.47 -7.83	28.32 0.16 -26.62	30.87 0.16 -29.21	27.52 1.69 -10.27	31.05 0.23 -28.61	26.82 1.68 -8.51	23.34 2.09 -0.15	-7.82 2.37 34.24	23.80 2.33 -0.01	23.28 2.20 -0.01	22.41 2.07 0.00	21.11 1.91 0.00
WDELAWARE___HYD 323627	22.12 1.65 0.00	18.94 1.38 0.00	19.29 1.40 0.00	19.67 1.44 0.00	19.38 1.45 0.00	19.70 1.55 0.00	23.27 2.02 0.00	28.12 2.47 0.00	23.38 2.03 0.00	21.44 1.69 0.00	19.94 1.47 0.00	17.67 1.29 0.00	15.80 1.12 0.00	1.67 0.12 0.00	1.62 0.12 0.00	16.90 1.33 0.00	2.39 0.18 0.00	17.97 1.34 0.00	22.75 1.65 0.00	25.96 1.91 0.00	23.37 1.91 0.00	23.03 1.95 0.00	22.16 1.82 0.00	20.86 1.66 0.00
WEST BABYLON___IC 23714	22.81 2.34 0.00	19.69 2.13 0.00	20.00 2.11 0.00	20.60 2.20 -0.18	19.99 2.06 0.00	20.37 2.21 0.00	24.15 2.90 0.00	29.05 3.51 0.10	23.72 2.86 0.49	21.96 2.80 0.59	21.36 2.57 -0.32	20.18 2.34 -1.45	16.20 1.98 0.46	0.20 0.21 1.56	0.00 0.21 1.71	17.19 2.22 0.60	0.84 0.31 1.67	18.35 2.16 0.45	23.82 2.72 0.00	27.04 2.99 0.00	24.36 2.90 0.00	23.77 2.70 0.00	23.03 2.70 0.00	21.70 2.50 0.00
WEST CANADA___HYD 24049	20.62 0.14 0.00	17.68 0.12 0.00	18.00 0.11 0.00	18.34 0.11 0.00	18.06 0.12 0.00	18.29 0.14 0.00	21.42 0.17 0.00	25.84 0.20 0.00	21.52 0.17 0.00	19.90 0.15 0.00	18.59 0.11 0.00	16.50 0.11 0.00	14.79 0.10 0.00	1.55 0.01 0.00	1.51 0.01 0.00	15.69 0.12 0.00	2.23 0.01 0.00	16.73 0.09 0.00	21.22 0.12 0.00	24.20 0.15 0.00	21.61 0.15 0.00	21.22 0.14 0.00	20.47 0.14 0.00	19.32 0.13 0.00
WESTERN_NY_WIND 24143	19.46 -1.02 0.00	16.82 -0.74 0.00	17.16 -0.73 0.00	17.43 -0.79 0.00	17.18 -0.75 0.00	17.29 -0.86 0.00	20.25 -0.86 0.15	24.81 -0.91 -0.08	21.20 -0.49 -0.35	19.29 -0.59 -0.13	18.08 -0.56 -0.16	16.02 -0.37 0.00	14.18 -0.46 0.05	1.50 -0.04 0.00	1.45 -0.05 0.00	15.01 -0.56 0.00	2.12 -0.09 0.00	15.41 -0.83 0.40	22.07 -1.08 -2.05	24.78 -0.87 -1.60	20.79 -0.77 -0.11	20.33 -0.74 0.00	19.36 -0.97 0.00	17.71 -0.96 0.53

WESTOVER___LESR 323668	20.92 0.44 0.00	17.97 0.40 0.00	18.31 0.42 0.00	18.66 0.43 0.00	18.37 0.44 0.00	18.58 0.42 0.00	22.65 0.62 -0.78	31.45 0.72 -5.09	24.42 0.69 -2.38	21.70 0.61 -1.34	19.37 0.51 -0.38	16.90 0.50 -0.02	15.30 0.40 -0.21	1.59 0.05 0.00	1.55 0.05 0.00	16.04 0.47 0.00	2.27 0.06 0.00	17.25 0.40 -0.21	22.68 0.49 -1.09	25.96 0.65 -1.26	22.29 0.63 -0.20	21.64 0.57 0.00	20.79 0.46 0.00	19.76 0.46 -0.11
WETHRSFD_WT_PWR 323626	19.58 -0.89 0.00	16.93 -0.63 0.00	17.23 -0.66 0.00	17.55 -0.67 0.00	17.27 -0.66 0.00	17.25 -0.91 0.00	26.62 -0.92 -6.30	61.57 -1.01 -36.94	38.76 -0.71 -18.12	27.88 -0.70 -8.82	20.77 -0.55 -2.84	16.23 -0.32 -0.17	15.83 -0.45 -1.59	1.51 -0.03 0.00	1.45 -0.05 0.00	14.95 -0.63 0.00	2.10 -0.11 0.00	18.08 -0.94 -2.38	28.72 -1.19 -8.80	33.32 -0.78 -10.05	22.22 -0.75 -1.51	20.30 -0.77 0.00	19.44 -0.89 0.00	19.71 -0.84 -1.35
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.87 1.40 0.00	18.74 1.18 0.00	19.08 1.19 0.00	19.45 1.22 0.00	19.15 1.22 0.00	19.47 1.32 0.00	22.95 1.70 0.00	27.74 2.11 0.00	23.10 1.75 0.00	21.37 1.61 0.00	19.94 1.47 0.00	17.71 1.33 0.00	15.86 1.17 0.00	1.67 0.13 0.00	1.63 0.13 0.00	16.97 1.40 0.00	2.40 0.19 0.00	18.01 1.38 0.00	22.79 1.70 0.00	25.97 1.92 0.00	23.36 1.90 0.00	22.83 1.76 0.00	21.95 1.62 0.00	20.66 1.46 0.00
YORK___WARBASSE 23770	22.33 1.85 0.00	19.08 1.51 0.00	19.41 1.52 0.00	19.82 1.60 0.00	19.54 1.61 0.00	19.90 1.74 0.00	23.47 2.22 -0.01	30.99 2.71 -2.65	31.97 2.24 -8.37	34.96 2.08 -13.13	26.83 1.91 -6.45	22.21 1.74 -4.08	24.03 1.51 -7.83	28.33 0.17 -26.62	30.87 0.16 -29.21	27.57 1.73 -10.27	31.06 0.24 -28.61	26.86 1.72 -8.51	23.38 2.13 -0.15	190.86 2.47 -164.34	23.87 2.40 -0.01	23.34 2.26 -0.01	22.42 2.09 0.00	21.11 1.92 0.00