

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/04/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	19.11	18.70	18.96	16.98	17.22	18.13	17.96	17.90	20.13	24.29	24.09	22.80	21.82	24.26	23.39	21.24	23.75	25.56	25.72	22.90	20.42	21.20	20.63	20.14
24138	1.39	1.56	1.61	1.43	1.42	1.29	1.45	1.59	1.78	2.18	2.08	1.80	1.85	1.93	1.93	1.74	1.14	1.84	1.54	1.09	1.60	1.80	1.66	1.74
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.66	0.00	0.00	-0.68	-0.87	-2.46	-0.97	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
74TH STREET_GT_1	19.10	18.69	18.94	16.97	17.20	18.12	17.95	17.89	20.12	24.27	24.07	22.78	21.80	24.24	23.37	21.22	23.74	25.54	25.71	22.90	20.41	21.19	20.62	20.13
24260	1.39	1.55	1.59	1.41	1.41	1.28	1.44	1.58	1.76	2.16	2.05	1.78	1.83	1.91	1.91	1.72	1.12	1.82	1.53	1.09	1.59	1.79	1.65	1.72
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.66	0.00	0.00	-0.68	-0.87	-2.46	-0.97	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.67	-2.88	0.00	-0.65	0.00
74TH STREET_GT_2	19.10	18.69	18.94	16.97	17.20	18.12	17.95	17.89	20.12	24.27	24.07	22.78	21.80	24.24	23.37	21.22	23.74	25.54	25.71	22.90	20.41	21.19	20.62	20.13
24261	1.39	1.55	1.59	1.41	1.41	1.28	1.44	1.58	1.76	2.16	2.05	1.78	1.83	1.91	1.91	1.72	1.12	1.82	1.53	1.09	1.59	1.79	1.65	1.72
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.66	0.00	0.00	-0.68	-0.87	-2.46	-0.97	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.67	-2.88	0.00	-0.65	0.00
ADK HUDSON___FALLS	20.01	18.61	18.64	16.88	17.23	18.98	18.39	18.18	20.67	25.47	25.60	24.76	23.14	25.62	24.67	22.54	28.34	28.32	29.69	27.30	21.99	22.01	21.40	20.13
24011	1.40	1.40	1.29	1.33	1.32	1.30	1.64	1.87	2.31	3.12	3.28	2.89	2.82	3.28	3.22	2.85	1.90	2.90	2.41	1.69	2.14	2.62	2.21	1.73
	-3.41	-0.25	0.00	0.00	-0.45	-3.22	-0.90	0.00	0.00	-0.92	-1.18	-3.34	-1.32	0.00	0.00	-0.70	-14.58	-6.51	-11.84	-14.45	-3.91	0.00	-0.88	0.00
ADK RESOURCE___RCVRY	20.07	18.65	18.67	16.94	17.28	19.05	18.49	18.35	20.89	25.75	25.91	25.03	23.38	25.88	24.94	22.76	28.49	28.55	29.88	27.44	22.16	22.21	21.54	20.21
23798	1.46	1.45	1.32	1.39	1.37	1.36	1.74	2.04	2.53	3.40	3.58	3.15	3.06	3.55	3.48	3.08	2.05	3.14	2.60	1.83	2.32	2.82	2.34	1.81
	-3.41	-0.25	0.00	0.00	-0.45	-3.22	-0.90	0.00	0.00	-0.92	-1.18	-3.34	-1.32	0.00	0.00	-0.70	-14.58	-6.51	-11.84	-14.45	-3.91	0.00	-0.88	0.00
ADK S GLENS___FALLS	20.01	18.61	18.64	16.88	17.23	18.98	18.39	18.18	20.67	25.47	25.60	24.76	23.14	25.62	24.67	22.54	28.34	28.32	29.69	27.30	21.99	22.01	21.40	20.13
24028	1.40	1.40	1.29	1.33	1.32	1.30	1.64	1.87	2.31	3.12	3.28	2.89	2.82	3.28	3.22	2.85	1.90	2.90	2.41	1.69	2.14	2.62	2.21	1.73
	-3.41	-0.25	0.00	0.00	-0.45	-3.22	-0.90	0.00	0.00	-0.92	-1.18	-3.34	-1.32	0.00	0.00	-0.70	-14.58	-6.51	-11.84	-14.45	-3.91	0.00	-0.88	0.00
ADK_NYS___DAM	19.53	18.38	18.53	16.64	16.95	18.58	17.84	17.51	19.70	24.13	24.18	23.42	22.00	24.30	23.40	21.40	27.08	26.95	28.29	26.11	21.10	21.00	20.70	19.88
23527	1.03	1.18	1.18	1.08	1.06	1.01	1.13	1.20	1.34	1.81	1.89	1.65	1.73	1.96	1.94	1.74	1.13	1.75	1.41	1.00	1.39	1.60	1.54	1.48
	-3.30	-0.24	0.00	0.00	-0.43	-3.11	-0.87	0.00	0.00	-0.89	-1.14	-3.23	-1.28	0.00	0.00	-0.67	-14.08	-6.29	-11.44	-13.96	-3.77	0.00	-0.85	0.00
AIR_PRODUCTS___DRP	19.18	18.03	18.20	16.33	16.69	18.28	17.49	16.85	18.94	23.15	23.14	22.47	21.05	23.39	22.51	20.59	26.26	25.92	27.37	25.37	20.30	20.14	20.05	19.27
24190	0.73	0.83	0.85	0.77	0.80	0.75	0.79	0.54	0.58	0.84	0.87	0.75	0.79	1.06	1.06	0.94	0.52	0.81	0.66	0.46	0.64	0.74	0.89	0.87
	-3.25	-0.24	0.00	0.00	-0.42	-3.07	-0.86	0.00	0.00	-0.88	-1.12	-3.18	-1.26	0.00	0.00	-0.66	-13.88	-6.20	-11.27	-13.76	-3.72	0.00	-0.84	0.00
ALBANY___1	19.18	18.03	18.20	16.33	16.69	18.28	17.49	16.85	18.94	23.15	23.14	22.47	21.05	23.39	22.51	20.59	26.26	25.92	27.37	25.37	20.30	20.14	20.05	19.27
23571	0.73	0.83	0.85	0.77	0.80	0.75	0.79	0.54	0.58	0.84	0.87	0.75	0.79	1.06	1.06	0.94	0.52	0.81	0.66	0.46	0.64	0.74	0.89	0.87
	-3.25	-0.24	0.00	0.00	-0.42	-3.07	-0.86	0.00	0.00	-0.88	-1.12	-3.18	-1.26	0.00	0.00	-0.66	-13.88	-6.20	-11.27	-13.76	-3.72	0.00	-0.84	0.00
ALBANY___2	19.18	18.03	18.20	16.33	16.69	18.28	17.49	16.85	18.94	23.15	23.14	22.47	21.05	23.39	22.51	20.59	26.26	25.92	27.37	25.37	20.30	20.14	20.05	19.27
23572	0.73	0.83	0.85	0.77	0.80	0.75	0.79	0.54	0.58	0.84	0.87	0.75	0.79	1.06	1.06	0.94	0.52	0.81	0.66	0.46	0.64	0.74	0.89	0.87
	-3.25	-0.24	0.00	0.00	-0.42	-3.07	-0.86	0.00	0.00	-0.88	-1.12	-3.18	-1.26	0.00	0.00	-0.66	-13.88	-6.20	-11.27	-13.76	-3.72	0.00	-0.84	0.00
ALBANY___3	19.18	18.03	18.20	16.33	16.69	18.28	17.49	16.85	18.94	23.15	23.14	22.47	21.05	23.39	22.51	20.59	26.26	25.92	27.37	25.37	20.30	20.14	20.05	19.27
23573	0.73	0.83	0.85	0.77	0.80	0.75	0.79	0.54	0.58	0.84	0.87	0.75	0.79	1.06	1.06	0.94	0.52	0.81	0.66	0.46	0.64	0.74	0.89	0.87
	-3.25	-0.24	0.00	0.00	-0.42	-3.07	-0.86	0.00	0.00	-0.88	-1.12	-3.18	-1.26	0.00	0.00	-0.66	-13.88	-6.20	-11.27	-13.76	-3.72	0.00	-0.84	0.00
ALBANY___4	19.18	18.03	18.20	16.33	16.69	18.28	17.49	16.85	18.94	23.15	23.14	22.47	21.05	23.39	22.51	20.59	26.26	25.92	27.37	25.37	20.30	20.14	20.05	19.27
23574	0.73	0.83	0.85	0.77	0.80	0.75	0.79	0.54	0.58	0.84	0.87	0.75	0.79	1.06	1.06	0.94	0.52	0.81	0.66	0.46	0.64	0.74	0.89	0.87
	-3.25	-0.24	0.00	0.00	-0.42	-3.07	-0.86	0.00	0.00	-0.88	-1.12	-3.18	-1.26	0.00	0.00	-0.66	-13.88	-6.20	-11.27	-13.76	-3.72	0.00	-0.84	0.00

ALBANY___LFGE 323615	19.35 0.86 -3.30	18.17 0.97 -0.24	18.33 0.98 0.00	16.45 0.90 0.00	16.81 0.92 -0.43	18.43 0.85 -3.12	17.64 0.92 -0.87	17.05 0.74 0.00	19.18 0.82 0.00	23.45 1.13 -0.89	23.44 1.16 -1.14	22.77 1.01 -3.23	21.33 1.06 -1.28	23.67 1.34 0.00	22.78 1.32 0.00	20.84 1.18 -0.67	26.65 0.69 -14.09	26.29 1.09 -6.30	27.76 0.88 -11.44	25.74 0.61 -13.97	20.57 0.86 -3.78	20.39 0.99 0.00	20.26 1.09 -0.85	19.46 1.06 0.00
ALCOA_RYNLDS___DRP 24188	14.75 -0.45 0.00	16.48 -0.47 0.00	16.83 -0.53 0.00	15.16 -0.39 0.00	15.11 -0.36 0.00	14.05 -0.41 0.00	15.44 -0.40 0.00	15.78 -0.52 0.00	17.80 -0.56 0.00	20.70 -0.73 0.00	20.43 -0.72 0.00	17.99 -0.55 0.00	18.48 -0.52 0.00	21.82 -0.51 0.00	20.85 -0.61 0.00	18.42 -0.57 0.00	11.41 -0.45 0.00	18.25 -0.66 0.00	14.90 -0.55 0.00	10.82 -0.33 0.00	15.48 -0.46 0.00	18.94 -0.46 0.00	17.90 -0.42 0.00	17.99 -0.41 0.00
ALCOA___DSASP 323711	14.75 -0.45 0.00	16.48 -0.47 0.00	16.83 -0.53 0.00	15.16 -0.39 0.00	15.11 -0.36 0.00	14.05 -0.41 0.00	15.44 -0.40 0.00	15.78 -0.52 0.00	17.80 -0.56 0.00	20.70 -0.73 0.00	20.43 -0.72 0.00	17.99 -0.55 0.00	18.48 -0.52 0.00	21.82 -0.51 0.00	20.85 -0.61 0.00	18.42 -0.57 0.00	11.41 -0.45 0.00	18.25 -0.66 0.00	14.90 -0.55 0.00	10.82 -0.33 0.00	15.48 -0.46 0.00	18.94 -0.46 0.00	17.90 -0.42 0.00	17.99 -0.41 0.00
ALLEGHENY___COGEN 23514	16.12 0.48 -0.44	17.41 0.42 -0.03	17.85 0.50 0.00	15.86 0.31 0.00	15.84 0.32 -0.06	15.14 0.27 -0.41	16.34 0.38 -0.11	16.91 0.60 0.00	19.08 0.72 0.00	22.46 0.91 -0.12	22.09 0.79 -0.15	19.82 0.51 -0.78	19.67 0.44 -0.23	22.86 0.53 0.00	22.02 0.56 0.00	19.56 0.48 -0.09	14.60 0.43 -2.32	22.04 0.66 -2.48	21.73 0.52 -5.77	13.51 0.28 -2.08	17.25 0.32 -0.99	21.12 0.20 -1.52	18.53 0.10 -0.11	18.50 0.10 0.00
ALTONA_WT_PWR 323606	15.13 -0.07 0.00	16.91 -0.04 0.00	17.26 -0.09 0.00	15.50 -0.05 0.00	15.42 -0.05 0.00	14.43 -0.03 0.00	15.85 0.01 0.00	16.36 0.05 0.00	18.48 0.12 0.00	21.51 0.08 0.00	21.21 0.06 0.00	18.65 0.12 0.00	19.14 0.14 0.00	22.62 0.29 0.00	21.70 0.24 0.00	19.16 0.18 0.00	11.93 0.07 0.00	19.07 0.16 0.00	15.58 0.14 0.00	11.30 0.15 0.00	16.13 0.19 0.00	19.65 0.25 0.00	18.50 0.19 0.00	18.60 0.19 0.00
AMERICAN_REF_FUEL 24010	14.76 -0.82 -0.39	16.01 -0.97 -0.03	16.46 -0.89 0.00	14.55 -0.99 0.00	14.52 -1.00 -0.05	13.80 -1.03 -0.37	14.81 -1.15 -0.10	15.28 -1.03 0.00	17.02 -1.34 0.00	19.91 -1.63 -0.11	19.46 -1.82 -0.13	14.24 -1.84 2.46	16.91 -1.95 0.14	20.13 -2.20 0.00	19.41 -2.05 0.00	17.22 -1.85 -0.08	10.25 -1.06 0.56	10.01 -1.79 7.11	-4.26 -1.41 18.29	9.23 -1.12 0.80	9.45 -1.62 4.86	9.93 -2.22 7.24	16.29 -2.13 -0.10	16.41 -1.99 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.89 0.25 -0.44	17.18 0.19 -0.03	17.69 0.34 0.00	15.65 0.10 0.00	15.62 0.10 -0.06	14.88 0.01 -0.41	16.00 0.03 -0.12	16.53 0.22 0.00	18.59 0.23 0.00	21.82 0.27 -0.12	21.35 0.04 -0.15	22.28 -0.16 -3.90	19.23 -0.30 -0.53	22.07 -0.26 0.00	21.26 -0.20 0.00	18.85 -0.23 -0.09	16.51 0.00 -4.65	29.51 -0.09 -10.69	43.65 -0.02 -28.22	15.85 -0.13 -4.83	22.65 -0.22 -6.93	27.71 -0.78 -9.09	17.54 -0.89 -0.11	17.58 -0.82 0.00
ARTHUR_KILL_GT_1 23520	19.15 1.43 -2.52	18.73 1.59 -0.18	18.98 1.63 0.00	17.00 1.45 0.00	17.24 1.45 -0.33	18.15 1.32 -2.38	18.00 1.48 -0.67	17.94 1.63 -0.01	20.16 1.80 -0.01	24.28 2.16 -0.68	24.05 2.03 -0.87	22.74 1.73 -2.47	21.74 1.76 -0.98	24.16 1.83 0.00	23.31 1.84 0.00	21.16 1.66 -0.52	23.71 1.09 -10.76	25.48 1.76 -4.81	25.68 1.50 -8.74	22.86 1.04 -10.67	20.36 1.53 -2.89	21.15 1.75 0.00	20.58 1.62 -0.65	20.09 1.69 0.00
ARTHUR_KILL_2 23512	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.41 -0.33	18.12 1.28 -2.38	17.96 1.44 -0.67	17.90 1.58 -0.01	20.10 1.74 -0.01	24.21 2.10 -0.68	23.98 1.96 -0.87	22.68 1.68 -2.47	21.69 1.71 -0.98	24.10 1.77 0.00	23.24 1.78 0.00	21.11 1.60 -0.52	23.67 1.05 -10.76	25.42 1.70 -4.81	25.63 1.45 -8.74	22.83 1.01 -10.67	20.31 1.49 -2.89	21.09 1.69 0.00	20.53 1.56 -0.65	20.04 1.63 0.00
ARTHUR_KILL_3 23513	19.09 1.38 -2.52	18.68 1.54 -0.18	18.93 1.58 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.87 1.57 0.00	20.10 1.74 0.00	24.25 2.14 -0.68	24.00 1.99 -0.87	22.72 1.72 -2.46	21.74 1.77 -0.97	24.15 1.82 0.00	23.29 1.84 0.00	21.15 1.65 -0.51	23.70 1.09 -10.75	25.48 1.77 -4.81	25.67 1.49 -8.73	22.87 1.06 -10.66	20.38 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
ARTHUR_KILL_COGEN 323718	19.15 1.43 -2.52	18.73 1.59 -0.18	18.98 1.63 0.00	17.00 1.45 0.00	17.24 1.45 -0.33	18.15 1.32 -2.38	18.00 1.48 -0.67	17.94 1.63 -0.01	20.16 1.80 -0.01	24.28 2.16 -0.68	24.05 2.03 -0.87	22.74 1.73 -2.47	21.74 1.76 -0.98	24.16 1.83 0.00	23.31 1.84 0.00	21.16 1.66 -0.52	23.71 1.09 -10.76	25.48 1.76 -4.81	25.68 1.50 -8.74	22.86 1.04 -10.67	20.36 1.53 -2.89	21.15 1.75 0.00	20.58 1.62 -0.65	20.09 1.69 0.00
ASHOKAN____ 23654	19.33 1.45 -2.69	18.74 1.58 -0.20	18.96 1.61 0.00	16.99 1.44 0.00	17.26 1.44 -0.35	18.36 1.36 -2.54	18.12 1.56 -0.71	17.96 1.66 0.00	20.27 1.92 0.00	24.59 2.43 -0.73	24.52 2.44 -0.93	23.30 2.13 -2.63	22.19 2.15 -1.04	24.76 2.43 0.00	23.86 2.40 0.00	21.68 2.14 -0.55	24.77 1.41 -11.50	26.32 2.28 -5.14	26.62 1.84 -9.33	23.83 1.28 -11.40	20.82 1.80 -3.08	21.46 2.06 0.00	20.90 1.89 -0.69	20.25 1.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.06 1.35 -2.52	18.64 1.50 -0.18	18.89 1.54 0.00	16.92 1.37 0.00	17.16 1.36 -0.33	18.07 1.23 -2.38	17.92 1.41 -0.67	17.85 1.54 0.00	20.05 1.69 -0.01	24.19 2.08 -0.68	23.96 1.95 -0.86	22.68 1.68 -2.46	21.70 1.72 -0.98	24.10 1.77 0.00	23.23 1.78 0.00	21.11 1.61 -0.51	23.66 1.05 -10.75	25.42 1.70 -4.81	25.61 1.44 -8.73	22.83 1.02 -10.66	20.34 1.52 -2.88	21.10 1.71 0.00	20.56 1.60 -0.65	20.08 1.68 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.06 1.35 -2.52	18.64 1.50 -0.18	18.89 1.54 0.00	16.92 1.37 0.00	17.16 1.36 -0.33	18.07 1.23 -2.38	17.92 1.41 -0.67	17.85 1.54 0.00	20.05 1.69 -0.01	24.19 2.08 -0.68	23.96 1.95 -0.86	22.68 1.68 -2.46	21.70 1.72 -0.98	24.10 1.77 0.00	23.23 1.78 0.00	21.11 1.61 -0.51	23.67 1.05 -10.75	25.42 1.70 -4.81	25.61 1.44 -8.73	22.83 1.02 -10.66	20.34 1.52 -2.88	21.10 1.71 0.00	20.57 1.60 -0.65	20.09 1.69 0.00
ASTORIA_GT2_I 24094	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00

ASTORIA_GT2_2 24095	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT2_3 24096	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT2_4 24097	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT3_1 24098	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT3_2 24099	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT3_3 24100	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT3_4 24101	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT4_1 24102	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT4_2 24103	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT4_3 24104	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT4_4 24105	19.07 1.35 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.07 1.24 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.20 2.09 -0.68	23.97 1.96 -0.86	22.69 1.69 -2.46	21.71 1.74 -0.98	24.11 1.78 0.00	23.24 1.79 0.00	21.12 1.62 -0.51	23.67 1.06 -10.75	25.43 1.71 -4.81	25.62 1.45 -8.73	22.84 1.02 -10.66	20.34 1.52 -2.88	21.11 1.71 0.00	20.57 1.61 -0.65	20.09 1.69 0.00
ASTORIA_GT_1 23523	19.09 1.38 -2.52	18.67 1.53 -0.18	18.93 1.58 0.00	16.95 1.40 0.00	17.19 1.39 -0.33	18.09 1.26 -2.38	17.96 1.44 -0.67	17.88 1.57 0.00	20.09 1.73 -0.01	24.24 2.13 -0.68	24.01 2.00 -0.86	22.72 1.72 -2.46	21.75 1.77 -0.98	24.15 1.83 0.00	23.29 1.83 0.00	21.16 1.66 -0.51	23.69 1.08 -10.75	25.47 1.75 -4.81	25.66 1.48 -8.73	22.86 1.05 -10.66	20.38 1.56 -2.88	21.15 1.75 0.00	20.61 1.64 -0.65	20.13 1.73 0.00
ASTORIA_GT_10 24110	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.14 1.30 -2.38	17.99 1.47 -0.67	17.92 1.61 -0.01	20.16 1.80 -0.01	24.32 2.20 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.87 -0.98	24.27 1.94 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.85 -4.81	25.74 1.55 -8.74	22.92 1.10 -10.67	20.45 1.62 -2.89	21.22 1.82 0.00	20.65 1.68 -0.65	20.15 1.75 0.00
ASTORIA_GT_11 24225	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.14 1.30 -2.38	17.99 1.47 -0.67	17.92 1.61 -0.01	20.16 1.80 -0.01	24.32 2.20 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.87 -0.98	24.27 1.94 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.85 -4.81	25.74 1.55 -8.74	22.92 1.10 -10.67	20.45 1.62 -2.89	21.22 1.82 0.00	20.65 1.68 -0.65	20.15 1.75 0.00
ASTORIA_GT_12 24226	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.14 1.30 -2.38	17.99 1.47 -0.67	17.92 1.61 -0.01	20.16 1.80 -0.01	24.32 2.20 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.87 -0.98	24.27 1.94 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.85 -4.81	25.74 1.55 -8.74	22.92 1.10 -10.67	20.45 1.62 -2.89	21.22 1.82 0.00	20.65 1.68 -0.65	20.15 1.75 0.00

ASTORIA_GT_13 24227	19.13	18.71	18.96	16.99	17.22	18.14	17.99	17.92	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.92	20.45	21.22	20.65	20.15
	1.41	1.57	1.61	1.44	1.43	1.30	1.47	1.61	1.80	2.20	2.09	1.82	1.87	1.94	1.95	1.75	1.14	1.85	1.55	1.10	1.62	1.82	1.68	1.75
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
ASTORIA_GT_5 24106	19.09	18.67	18.93	16.95	17.19	18.09	17.96	17.88	20.09	24.24	24.01	22.72	21.75	24.15	23.29	21.16	23.69	25.47	25.66	22.86	20.38	21.15	20.61	20.13
	1.38	1.53	1.58	1.40	1.39	1.26	1.44	1.57	1.73	2.13	2.00	1.72	1.77	1.83	1.83	1.66	1.08	1.75	1.48	1.05	1.56	1.75	1.64	1.73
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ASTORIA_GT_7 24107	19.09	18.67	18.93	16.95	17.19	18.09	17.96	17.88	20.09	24.24	24.01	22.72	21.75	24.15	23.29	21.16	23.69	25.47	25.66	22.86	20.38	21.15	20.61	20.13
	1.38	1.53	1.58	1.40	1.39	1.26	1.44	1.57	1.73	2.13	2.00	1.72	1.77	1.83	1.83	1.66	1.08	1.75	1.48	1.05	1.56	1.75	1.64	1.73
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ASTORIA_GT_8 24108	19.09	18.67	18.93	16.95	17.19	18.09	17.96	17.88	20.09	24.24	24.01	22.72	21.75	24.15	23.29	21.16	23.69	25.47	25.66	22.86	20.38	21.15	20.61	20.13
	1.38	1.53	1.58	1.40	1.39	1.26	1.44	1.57	1.73	2.13	2.00	1.72	1.77	1.83	1.83	1.66	1.08	1.75	1.48	1.05	1.56	1.75	1.64	1.73
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ASTORIA___2 24149	19.07	18.65	18.90	16.93	17.17	18.07	17.93	17.85	20.06	24.20	23.97	22.69	21.71	24.11	23.24	21.12	23.67	25.43	25.62	22.84	20.34	21.11	20.57	20.09
	1.35	1.51	1.55	1.38	1.37	1.24	1.42	1.54	1.70	2.09	1.96	1.69	1.74	1.78	1.79	1.62	1.06	1.71	1.45	1.02	1.52	1.71	1.61	1.69
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ASTORIA___3 23516	19.13	18.71	18.96	16.99	17.22	18.14	17.99	17.92	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.92	20.45	21.22	20.65	20.15
	1.41	1.57	1.61	1.44	1.43	1.30	1.47	1.61	1.80	2.20	2.09	1.82	1.87	1.94	1.95	1.75	1.14	1.85	1.55	1.10	1.62	1.82	1.68	1.75
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
ASTORIA___4 23517	19.07	18.65	18.90	16.93	17.17	18.07	17.93	17.85	20.06	24.20	23.97	22.69	21.71	24.11	23.24	21.12	23.67	25.43	25.62	22.84	20.34	21.11	20.57	20.09
	1.35	1.51	1.55	1.38	1.37	1.24	1.42	1.54	1.70	2.09	1.96	1.69	1.74	1.78	1.79	1.62	1.06	1.71	1.45	1.02	1.52	1.71	1.61	1.69
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ASTORIA___5 23518	19.13	18.71	18.96	16.99	17.22	18.14	17.99	17.92	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.92	20.45	21.22	20.65	20.15
	1.41	1.57	1.61	1.44	1.43	1.30	1.47	1.61	1.80	2.20	2.09	1.82	1.87	1.94	1.95	1.75	1.14	1.85	1.55	1.10	1.62	1.82	1.68	1.75
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
AST_ENERGY_2_CC3 323677	19.10	18.68	18.93	16.96	17.19	18.10	17.93	17.86	20.08	24.22	23.99	22.72	21.75	24.16	23.30	21.17	23.70	25.48	25.66	22.86	20.37	21.14	20.56	20.10
	1.39	1.54	1.58	1.41	1.40	1.27	1.42	1.55	1.73	2.11	1.97	1.72	1.78	1.83	1.84	1.67	1.08	1.77	1.48	1.05	1.56	1.74	1.60	1.70
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.66	0.00	0.00	-0.68	-0.87	-2.46	-0.97	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
AST_ENERGY_2_CC4 323678	19.10	18.68	18.93	16.96	17.19	18.10	17.93	17.86	20.08	24.22	23.99	22.72	21.75	24.16	23.30	21.17	23.70	25.48	25.66	22.86	20.37	21.14	20.56	20.10
	1.39	1.54	1.58	1.41	1.40	1.27	1.42	1.55	1.73	2.11	1.97	1.72	1.78	1.83	1.84	1.67	1.08	1.77	1.48	1.05	1.56	1.74	1.60	1.70
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.66	0.00	0.00	-0.68	-0.87	-2.46	-0.97	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
ATHENS_STG_1 23668	18.78	18.03	18.24	16.35	16.63	17.85	17.41	17.17	19.31	23.42	23.32	22.33	21.15	23.47	22.61	20.59	24.54	25.34	26.08	23.68	20.05	20.41	20.02	19.39
	0.77	0.86	0.89	0.80	0.79	0.73	0.82	0.87	0.95	1.23	1.21	1.05	1.06	1.14	1.15	1.03	0.67	1.07	0.88	0.63	0.90	1.02	0.98	1.00
	-2.81	-0.21	0.00	0.00	-0.37	-2.66	-0.74	0.00	0.00	-0.76	-0.97	-2.75	-1.09	0.00	0.00	-0.57	-12.01	-5.37	-9.75	-11.90	-3.22	0.00	-0.72	0.00
ATHENS_STG_2 23670	18.78	18.03	18.24	16.35	16.63	17.85	17.41	17.17	19.31	23.42	23.32	22.33	21.15	23.47	22.61	20.59	24.54	25.34	26.08	23.68	20.05	20.41	20.02	19.39
	0.77	0.86	0.89	0.80	0.79	0.73	0.82	0.87	0.95	1.23	1.21	1.05	1.06	1.14	1.15	1.03	0.67	1.07	0.88	0.63	0.90	1.02	0.98	1.00
	-2.81	-0.21	0.00	0.00	-0.37	-2.66	-0.74	0.00	0.00	-0.76	-0.97	-2.75	-1.09	0.00	0.00	-0.57	-12.01	-5.37	-9.75	-11.90	-3.22	0.00	-0.72	0.00
ATHENS_STG_3 23677	18.78	18.03	18.24	16.35	16.63	17.85	17.41	17.17	19.31	23.42	23.32	22.33	21.15	23.47	22.61	20.59	24.54	25.34	26.08	23.68	20.05	20.41	20.02	19.39
	0.77	0.86	0.89	0.80	0.79	0.73	0.82	0.87	0.95	1.23	1.21	1.05	1.06	1.14	1.15	1.03	0.67	1.07	0.88	0.63	0.90	1.02	0.98	1.00
	-2.81	-0.21	0.00	0.00	-0.37	-2.66	-0.74	0.00	0.00	-0.76	-0.97	-2.75	-1.09	0.00	0.00	-0.57	-12.01	-5.37	-9.75	-11.90	-3.22	0.00	-0.72	0.00
AUBURN___LFGE 323710	15.72	17.14	17.52	15.68	15.65	14.89	16.09	16.54	18.64	21.80	21.51	19.09	19.34	22.56	21.68	19.22	13.40	19.80	16.80	12.66	16.49	19.58	18.52	18.51
	0.20	0.16	0.17	0.13	0.15	0.13	0.16	0.23	0.29	0.29	0.25	0.24	0.22	0.23	0.22	0.17	0.16	0.28	0.25	0.16	0.19	0.18	0.12	0.11
	-0.32	-0.02	0.00	0.00	-0.04	-0.30	-0.08	0.00	0.00	-0.08	-0.11	-0.31	-0.12	0.00	0.00	-0.07	-1.37	-0.61	-1.11	-1.36	-0.37	0.00	-0.08	0.00
BABYLON_RES_REC 323704	19.28	19.02	19.33	17.33	17.61	18.50	20.01	23.20	31.99	24.87	24.64	23.46	24.45	24.81	23.90	21.66	24.02	26.03	26.09	23.15	20.78	21.80	20.90	20.40
	1.56	1.88	1.98	1.78	1.81	1.66	1.86	2.03	2.28	2.76	2.61	2.29	2.34	2.48	2.44	2.17	1.40	2.29	1.91	1.33	1.96	2.26	1.94	1.99
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-2.30	-4.86	-11.36	-0.68	-0.89	-2.63	-3.12	0.00	0.00	-0.51	-10.76	-4.83	-8.73	-10.67	-2.88	-0.14	-0.65	0.00

BARRETT_IC_1 23704	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_10 23701	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.55	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_11 23702	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.55	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_12 23703	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.55	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_2 23705	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_3 23706	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_4 23707	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_5 23708	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_6 23709	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_7 23710	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_8 23711	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT_IC_9 23700	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.55	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT___1 23545	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.54	20.71 1.70 -0.69	20.19 1.79 -0.01
BARRETT___2 23546	19.12 1.40 -2.53	18.85 1.70 -0.19	19.14 1.79 0.00	17.17 1.61 0.00	17.44 1.64 -0.33	18.35 1.50 -2.39	19.83 1.68 -2.30	22.97 1.80 -4.86	31.71 1.99 -11.36	24.51 2.40 -0.68	24.42 2.27 -1.01	23.15 1.97 -2.64	24.13 2.01 -3.13	24.45 2.11 0.00	23.55 2.09 0.00	21.37 1.86 -0.51	23.84 1.21 -10.76	25.72 1.98 -4.84	25.84 1.65 -8.74	22.97 1.15 -10.67	20.54 1.71 -2.89	22.89 1.95 -1.55	20.71 1.70 -0.69	20.19 1.79 -0.01
BAYONEEC___CTG1 323682	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00

BAYONEEC___CTG10 323750	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG2 323683	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG3 323684	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG4 323685	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG5 323686	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG6 323687	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG7 323688	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG8 323689	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BAYONEEC___CTG9 323749	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.11 1.28 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.66	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.12 1.72 0.00
BEACON___LESR 323632	19.41 0.98 -3.24	18.24 1.05 -0.24	18.43 1.08 0.00	16.56 1.00 0.00	16.89 1.00 -0.42	18.47 0.95 -3.06	17.74 1.04 -0.85	17.17 0.86 0.00	19.30 0.95 0.00	23.60 1.30 -0.88	23.59 1.32 -1.12	22.86 1.15 -3.17	21.41 1.16 -1.25	23.83 1.50 0.00	22.86 1.40 0.00	20.90 1.25 -0.66	26.44 0.75 -13.83	26.31 1.23 -6.18	27.72 1.04 -11.23	25.56 0.70 -13.71	20.67 1.03 -3.71	20.52 1.12 0.00	20.40 1.25 -0.84	19.60 1.20 0.00
BEAVER RIVER___HYD 24048	14.97 -0.28 -0.05	16.65 -0.31 0.00	17.02 -0.33 0.00	15.27 -0.28 0.00	15.22 -0.25 -0.01	14.22 -0.29 -0.04	15.54 -0.32 -0.01	15.93 -0.38 0.00	17.98 -0.37 0.00	21.06 -0.38 -0.01	20.82 -0.34 -0.02	18.35 -0.23 -0.05	18.79 -0.22 -0.02	22.05 -0.28 0.00	21.11 -0.35 0.00	18.64 -0.36 -0.01	11.87 -0.20 -0.21	18.72 -0.28 -0.09	15.37 -0.24 -0.17	11.18 -0.18 -0.20	15.72 -0.28 -0.06	19.13 -0.27 0.00	18.09 -0.24 -0.01	18.12 -0.28 0.00
BEEBEE_GT_13 23619	15.34 -0.16 -0.31	16.74 -0.24 -0.02	17.15 -0.20 0.00	15.25 -0.30 0.00	15.21 -0.29 -0.04	14.44 -0.31 -0.29	15.62 -0.31 -0.08	16.12 -0.19 0.00	18.13 -0.23 0.00	21.25 -0.26 -0.08	20.90 -0.35 -0.11	18.41 -0.47 -0.34	18.60 -0.51 -0.12	21.77 -0.56 0.00	20.95 -0.51 0.00	18.59 -0.46 -0.06	12.98 -0.20 -1.32	19.13 -0.36 -0.59	15.99 -0.30 -0.85	12.22 -0.27 -1.35	15.95 -0.44 -0.45	18.72 -0.68 0.00	17.69 -0.70 -0.08	17.73 -0.67 0.00
BETHLEHEM___GRP 23843	19.18 0.73 -3.25	18.03 0.83 -0.24	18.20 0.85 0.00	16.33 0.77 0.00	16.69 0.80 -0.42	18.28 0.75 -3.07	17.49 0.79 -0.86	16.85 0.54 0.00	18.94 0.58 0.00	23.15 0.84 -0.88	23.14 0.87 -1.12	22.47 0.75 -3.18	21.05 0.79 -1.26	23.39 1.06 0.00	22.51 1.06 0.00	20.59 0.94 -0.66	26.26 0.52 -13.88	25.92 0.81 -6.20	27.37 0.66 -11.27	25.37 0.46 -13.76	20.30 0.64 -3.72	20.14 0.74 0.00	20.05 0.89 -0.84	19.27 0.87 0.00
BETHLEHEM___GS1 323560	19.18 0.73 -3.25	18.03 0.83 -0.24	18.20 0.85 0.00	16.33 0.77 0.00	16.69 0.80 -0.42	18.28 0.75 -3.07	17.49 0.79 -0.86	16.85 0.54 0.00	18.94 0.58 0.00	23.15 0.84 -0.88	23.14 0.87 -1.12	22.47 0.75 -3.18	21.05 0.79 -1.26	23.39 1.06 0.00	22.51 1.06 0.00	20.59 0.94 -0.66	26.26 0.52 -13.88	25.92 0.81 -6.20	27.37 0.66 -11.27	25.37 0.46 -13.76	20.30 0.64 -3.72	20.14 0.74 0.00	20.05 0.89 -0.84	19.27 0.87 0.00
BETHLEHEM___GS2 323561	19.18 0.73 -3.25	18.03 0.83 -0.24	18.20 0.85 0.00	16.33 0.77 0.00	16.69 0.80 -0.42	18.28 0.75 -3.07	17.49 0.79 -0.86	16.85 0.54 0.00	18.94 0.58 0.00	23.15 0.84 -0.88	23.14 0.87 -1.12	22.47 0.75 -3.18	21.05 0.79 -1.26	23.39 1.06 0.00	22.51 1.06 0.00	20.59 0.94 -0.66	26.26 0.52 -13.88	25.92 0.81 -6.20	27.37 0.66 -11.27	25.37 0.46 -13.76	20.30 0.64 -3.72	20.14 0.74 0.00	20.05 0.89 -0.84	19.27 0.87 0.00

BETHLEHEM___GS3 323562	19.18 0.73 -3.25	18.03 0.83 -0.24	18.20 0.85 0.00	16.33 0.77 0.00	16.69 0.80 -0.42	18.28 0.75 -3.07	17.49 0.79 -0.86	16.85 0.54 0.00	18.94 0.58 0.00	23.15 0.84 -0.88	23.14 0.87 -1.12	22.47 0.75 -3.18	21.05 0.79 -1.26	23.39 1.06 0.00	22.51 1.06 0.00	20.59 0.94 -0.66	26.26 0.52 -13.88	25.92 0.81 -6.20	27.37 0.66 -11.27	25.37 0.46 -13.76	20.30 0.64 -3.72	20.14 0.74 0.00	20.05 0.89 -0.84	19.27 0.87 0.00
BETHLEHEM___STEEL 23779	15.44 -0.17 -0.42	16.72 -0.27 -0.03	17.20 -0.15 0.00	15.22 -0.33 0.00	15.18 -0.34 -0.05	14.46 -0.40 -0.40	15.54 -0.42 -0.11	16.05 -0.26 0.00	18.00 -0.36 0.00	21.09 -0.45 -0.11	20.64 -0.65 -0.14	22.18 -0.79 -4.44	18.66 -0.91 -0.57	21.34 -0.99 0.00	20.55 -0.91 0.00	18.23 -0.84 -0.08	16.40 -0.40 -4.95	30.16 -0.74 -12.00	47.22 -0.56 -32.33	15.88 -0.51 -5.24	23.16 -0.77 -7.98	28.53 -1.21 -10.33	17.23 -1.20 -0.11	17.29 -1.11 0.00
BETHPAGE_CC_5 323564	19.22 1.51 -2.52	18.96 1.81 -0.18	19.26 1.91 0.00	17.27 1.72 0.00	17.54 1.75 -0.33	18.44 1.60 -2.38	19.93 1.79 -2.30	23.11 1.94 -4.86	31.89 2.17 -11.36	24.75 2.64 -0.68	24.54 2.50 -0.89	23.37 2.20 -2.63	24.36 2.25 -3.12	24.71 2.38 0.00	23.80 2.34 0.00	21.59 2.09 -0.51	23.97 1.36 -10.76	25.95 2.22 -4.83	26.02 1.84 -8.73	23.10 1.28 -10.67	20.72 1.90 -2.88	21.75 2.19 -0.17	20.85 1.88 -0.65	20.34 1.94 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.56 -0.06 -0.42	16.84 -0.14 -0.03	17.33 -0.02 0.00	15.34 -0.21 0.00	15.30 -0.22 -0.06	14.57 -0.28 -0.40	15.67 -0.29 -0.11	16.18 -0.13 0.00	18.16 -0.20 0.00	21.29 -0.26 -0.12	20.83 -0.46 -0.15	22.73 -0.62 -4.81	18.86 -0.73 -0.60	21.54 -0.80 0.00	20.75 -0.71 0.00	18.40 -0.67 -0.09	16.75 -0.29 -5.19	31.14 -0.55 -12.78	49.17 -0.41 -34.13	16.34 -0.40 -5.59	24.05 -0.60 -8.72	29.44 -1.01 -11.05	17.42 -1.01 -0.11	17.47 -0.93 0.00
BINGHAMTON___COGEN 23790	16.41 0.39 -0.83	17.42 0.41 -0.06	17.83 0.47 0.00	15.93 0.38 0.00	15.95 0.38 -0.11	15.57 0.33 -0.78	16.45 0.38 -0.22	16.77 0.46 0.00	18.88 0.53 0.00	22.30 0.65 -0.22	22.01 0.58 -0.29	19.89 0.45 -0.90	19.75 0.41 -0.34	22.79 0.46 0.00	21.93 0.47 0.00	19.57 0.41 -0.17	15.87 0.33 -3.68	21.52 0.50 -2.12	19.99 0.43 -4.12	14.97 0.27 -3.56	17.37 0.37 -1.06	20.27 0.38 -0.50	18.85 0.32 -0.21	18.73 0.33 0.00
BLACK RIVER___HYD 24047	15.03 -0.26 -0.10	16.67 -0.29 -0.01	17.04 -0.31 0.00	15.26 -0.29 0.00	15.21 -0.26 -0.01	14.27 -0.28 -0.09	15.59 -0.29 -0.03	16.00 -0.31 0.00	18.07 -0.29 0.00	21.20 -0.26 -0.03	20.97 -0.22 -0.03	18.50 -0.14 -0.10	18.91 -0.12 -0.04	22.15 -0.19 0.00	21.20 -0.25 0.00	18.74 -0.27 -0.02	12.17 -0.11 -0.42	18.97 -0.13 -0.19	15.66 -0.12 -0.34	11.46 -0.11 -0.42	15.86 -0.19 -0.11	19.21 -0.19 0.00	18.15 -0.20 -0.02	18.14 -0.26 0.00
BLISS_WT_PWR 323608	15.88 0.24 -0.45	17.18 0.19 -0.03	17.64 0.29 0.00	15.65 0.10 0.00	15.58 0.06 -0.06	14.87 -0.01 -0.42	16.01 0.05 -0.12	16.57 0.27 0.00	18.65 0.29 0.00	21.88 0.33 -0.12	21.41 0.11 -0.15	22.59 -0.09 -4.14	19.31 -0.23 -0.54	22.10 -0.23 0.00	21.25 -0.21 0.00	18.87 -0.21 -0.09	16.63 0.00 -4.77	29.82 -0.08 -10.99	44.57 -0.03 -29.16	16.06 -0.18 -5.09	23.10 -0.28 -7.45	28.17 -0.59 -9.36	17.85 -0.58 -0.11	17.85 -0.55 0.00
BLUE_CIRC_CHEM_DRP 24182	19.13 0.73 -3.20	18.03 0.84 -0.23	18.20 0.85 0.00	16.33 0.78 0.00	16.67 0.79 -0.42	18.21 0.73 -3.02	17.49 0.79 -0.84	17.01 0.70 0.00	19.12 0.76 0.00	23.33 1.03 -0.87	23.29 1.04 -1.10	22.57 0.90 -3.13	21.16 0.93 -1.24	23.45 1.12 0.00	22.58 1.12 0.00	20.64 0.99 -0.65	26.13 0.60 -13.66	25.96 0.95 -6.10	27.31 0.77 -11.09	25.23 0.54 -13.55	20.37 0.77 -3.66	20.28 0.88 0.00	20.07 0.93 -0.82	19.33 0.93 0.00
BOC_GAS_DRP 24189	19.11 0.67 -3.24	17.96 0.77 -0.24	18.13 0.78 0.00	16.26 0.71 0.00	16.60 0.71 -0.42	18.18 0.66 -3.06	17.43 0.72 -0.86	16.97 0.67 0.00	19.08 0.72 0.00	23.28 0.98 -0.88	23.24 0.97 -1.12	22.55 0.84 -3.17	21.12 0.87 -1.25	23.34 1.01 0.00	22.47 1.01 0.00	20.56 0.91 -0.66	26.27 0.56 -13.85	25.98 0.88 -6.19	27.41 0.72 -11.25	25.39 0.51 -13.73	20.38 0.73 -3.71	20.22 0.82 0.00	20.01 0.86 -0.84	19.26 0.86 0.00
BORALEX_4TH_BRANCH 23824	19.53 1.03 -3.30	18.38 1.18 -0.24	18.53 1.18 0.00	16.64 1.08 0.00	16.95 1.06 -0.43	18.58 1.01 -3.11	17.84 1.13 -0.87	17.51 1.20 0.00	19.70 1.34 0.00	24.13 1.81 -0.89	24.18 1.89 -1.14	23.42 1.65 -3.23	22.00 1.73 -1.28	24.30 1.96 0.00	23.40 1.94 0.00	21.40 1.74 -0.67	27.08 1.13 -14.08	26.95 1.75 -6.29	28.29 1.41 -11.44	26.11 1.00 -13.96	21.10 1.39 -3.77	21.00 1.60 0.00	20.70 1.54 -0.85	19.88 1.48 0.00
BOWLINE___1 23526	18.69 1.04 -2.45	18.29 1.16 -0.18	18.54 1.19 0.00	16.62 1.06 0.00	16.84 1.06 -0.32	17.74 0.96 -2.31	17.59 1.10 -0.65	17.51 1.20 0.00	19.69 1.33 0.00	23.78 1.69 -0.66	23.62 1.63 -0.85	22.33 1.40 -2.40	21.36 1.42 -0.95	23.79 1.46 0.00	22.92 1.46 0.00	20.80 1.31 -0.50	23.20 0.88 -10.47	25.01 1.43 -4.68	25.14 1.20 -8.50	22.38 0.85 -10.38	19.99 1.25 -2.81	20.80 1.40 0.00	20.23 1.29 -0.63	19.74 1.34 0.00
BOWLINE___2 23595	18.69 1.04 -2.45	18.29 1.16 -0.18	18.54 1.19 0.00	16.62 1.06 0.00	16.84 1.06 -0.32	17.74 0.96 -2.31	17.59 1.10 -0.65	17.51 1.20 0.00	19.69 1.33 0.00	23.78 1.69 -0.66	23.62 1.63 -0.85	22.33 1.40 -2.40	21.36 1.42 -0.95	23.79 1.46 0.00	22.92 1.46 0.00	20.80 1.31 -0.50	23.21 0.88 -10.47	25.01 1.43 -4.68	25.14 1.20 -8.50	22.38 0.85 -10.38	19.99 1.25 -2.81	20.80 1.40 0.00	20.23 1.29 -0.63	19.74 1.34 0.00
BROOKHAVEN___DRP 24191	19.31 1.59 -2.52	19.11 1.97 -0.18	19.45 2.11 0.00	17.47 1.92 0.00	17.74 1.95 -0.33	18.63 1.79 -2.38	20.15 2.01 -2.30	23.37 2.20 -4.86	32.19 2.48 -11.36	25.13 3.02 -0.68	24.89 2.86 -0.88	23.69 2.52 -2.63	24.70 2.58 -3.12	25.09 2.75 0.00	24.15 2.70 0.00	21.80 2.30 -0.51	24.12 1.50 -10.76	26.22 2.48 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.84 2.39 -0.06	20.99 2.02 -0.65	20.46 2.06 0.00
BROOKLYN_NAVY_YARD 23515	19.08 1.36 -2.52	18.65 1.51 -0.18	18.91 1.56 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.92 1.41 -0.66	17.86 1.55 0.00	20.08 1.72 0.00	24.24 2.12 -0.68	24.00 1.98 -0.87	22.73 1.72 -2.46	21.76 1.79 -0.97	24.17 1.84 0.00	23.31 1.84 0.00	21.16 1.66 -0.51	23.71 1.09 -10.75	25.48 1.77 -4.81	25.66 1.49 -8.73	22.87 1.06 -10.66	20.38 1.57 -2.88	21.16 1.76 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
BROOKLYN___ARMY_DRP 323595	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00

BROOME_2_LFGE 323671	16.41 0.39 -0.83	17.42 0.41 -0.06	17.83 0.47 0.00	15.93 0.38 0.00	15.95 0.38 -0.11	15.57 0.33 -0.78	16.45 0.38 -0.22	16.77 0.46 0.00	18.88 0.53 0.00	22.30 0.65 -0.22	22.01 0.58 -0.29	19.89 0.45 -0.90	19.75 0.41 -0.34	22.79 0.46 0.00	21.93 0.47 0.00	19.57 0.41 -0.17	15.87 0.33 -3.68	21.52 0.50 -2.12	19.99 0.43 -4.12	14.97 0.27 -3.56	17.37 0.37 -1.06	20.27 0.38 -0.50	18.85 0.32 -0.21	18.73 0.33 0.00
BROOME__LFGE 323600	16.41 0.39 -0.83	17.42 0.41 -0.06	17.83 0.47 0.00	15.93 0.38 0.00	15.95 0.38 -0.11	15.57 0.33 -0.78	16.45 0.38 -0.22	16.77 0.46 0.00	18.88 0.53 0.00	22.30 0.65 -0.22	22.01 0.58 -0.29	19.89 0.45 -0.90	19.75 0.41 -0.34	22.79 0.46 0.00	21.93 0.47 0.00	19.57 0.41 -0.17	15.87 0.33 -3.68	21.52 0.50 -2.12	19.99 0.43 -4.12	14.97 0.27 -3.56	17.37 0.37 -1.06	20.27 0.38 -0.50	18.85 0.32 -0.21	18.73 0.33 0.00
BURROWS__LYONSDAL 23803	15.29 0.10 0.00	17.06 0.10 0.00	17.46 0.11 0.00	15.65 0.10 0.00	15.57 0.11 0.00	14.54 0.08 0.00	15.95 0.10 0.00	16.41 0.10 0.00	18.51 0.15 0.00	21.67 0.24 0.00	21.40 0.26 0.00	18.78 0.24 0.00	19.23 0.24 0.00	22.59 0.26 0.00	21.67 0.22 0.00	19.15 0.17 0.00	12.00 0.14 0.00	19.15 0.24 0.00	15.63 0.18 0.00	11.27 0.12 0.00	16.08 0.15 0.00	19.58 0.18 0.00	18.47 0.15 0.00	18.51 0.11 0.00
CAITHNESS_CC_1 323624	19.29 1.57 -2.52	19.07 1.93 -0.18	19.42 2.07 0.00	17.43 1.88 0.00	17.70 1.91 -0.33	18.59 1.75 -2.38	20.10 1.96 -2.30	23.32 2.15 -4.86	32.13 2.42 -11.36	25.06 2.95 -0.68	24.82 2.79 -0.88	23.63 2.46 -2.63	24.64 2.52 -3.12	25.01 2.68 0.00	24.09 2.63 0.00	21.75 2.25 -0.51	24.09 1.47 -10.76	26.16 2.42 -4.83	26.15 1.97 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.79 2.34 -0.06	20.95 1.99 -0.65	20.43 2.02 0.00
CALPINE BETH_PAGE_GT4 24209	19.22 1.50 -2.52	18.95 1.81 -0.18	19.25 1.90 0.00	17.26 1.71 0.00	17.53 1.74 -0.33	18.43 1.59 -2.38	19.93 1.78 -2.30	23.10 1.93 -4.86	31.87 2.16 -11.36	24.74 2.63 -0.68	24.54 2.50 -0.90	23.36 2.19 -2.63	24.35 2.24 -3.12	24.70 2.37 0.00	23.79 2.34 0.00	21.58 2.08 -0.51	23.97 1.35 -10.76	25.95 2.21 -4.83	26.01 1.83 -8.74	23.10 1.28 -10.67	20.71 1.89 -2.88	21.80 2.18 -0.22	20.85 1.88 -0.65	20.34 1.94 0.00
CALPINE_BETH_PAGE_GT_4 323586	19.22 1.50 -2.52	18.95 1.81 -0.18	19.25 1.90 0.00	17.26 1.71 0.00	17.53 1.74 -0.33	18.43 1.59 -2.38	19.93 1.78 -2.30	23.10 1.93 -4.86	31.87 2.16 -11.36	24.74 2.63 -0.68	24.54 2.50 -0.90	23.36 2.19 -2.63	24.35 2.24 -3.12	24.70 2.37 0.00	23.79 2.34 0.00	21.58 2.08 -0.51	23.97 1.35 -10.76	25.95 2.21 -4.83	26.01 1.83 -8.74	23.10 1.28 -10.67	20.71 1.89 -2.88	21.80 2.18 -0.22	20.85 1.88 -0.65	20.34 1.94 0.00
CALPINE_BP_GT1 23823	19.22 1.50 -2.52	18.95 1.81 -0.18	19.25 1.90 0.00	17.26 1.71 0.00	17.53 1.74 -0.33	18.43 1.59 -2.38	19.93 1.78 -2.30	23.10 1.93 -4.86	31.87 2.16 -11.36	24.74 2.63 -0.68	24.54 2.50 -0.90	23.36 2.19 -2.63	24.35 2.24 -3.12	24.70 2.37 0.00	23.79 2.34 0.00	21.58 2.08 -0.51	23.97 1.35 -10.76	25.95 2.21 -4.83	26.01 1.83 -8.74	23.10 1.28 -10.67	20.71 1.89 -2.88	21.80 2.18 -0.22	20.85 1.88 -0.65	20.34 1.94 0.00
CALSPAN__DRP 24200	15.44 -0.17 -0.42	16.72 -0.27 -0.03	17.20 -0.15 0.00	15.22 -0.33 0.00	15.18 -0.34 -0.05	14.46 -0.40 -0.40	15.54 -0.42 -0.11	16.05 -0.26 0.00	18.00 -0.36 0.00	21.09 -0.45 -0.11	20.64 -0.65 -0.14	22.18 -0.79 -4.44	18.66 -0.91 -0.57	21.34 -0.99 0.00	20.55 -0.91 0.00	18.23 -0.84 -0.08	16.40 -0.40 -4.95	30.16 -0.74 -12.00	47.22 -0.56 -32.33	15.88 -0.51 -5.24	23.16 -0.77 -7.98	28.53 -1.21 -10.33	17.23 -1.20 -0.11	17.29 -1.11 0.00
CANDIGU_WT_PWR 323617	16.02 0.26 -0.56	17.22 0.22 -0.04	17.68 0.32 0.00	15.71 0.16 0.00	15.70 0.16 -0.07	15.08 0.09 -0.53	16.15 0.15 -0.15	16.62 0.31 0.00	18.70 0.34 0.00	22.00 0.42 -0.15	21.62 0.27 -0.19	20.70 0.09 -2.07	19.39 -0.01 -0.40	22.31 -0.02 0.00	21.50 0.04 0.00	19.12 0.01 -0.11	15.79 0.10 -3.83	25.22 0.11 -6.20	30.72 0.12 -15.16	14.73 -0.02 -3.60	19.16 -0.05 -3.27	23.90 -0.23 -4.73	18.21 -0.25 -0.14	18.18 -0.21 0.00
CARR STREET_E_SYR 24060	15.39 -0.03 -0.23	16.90 -0.07 -0.02	17.30 -0.05 0.00	15.47 -0.07 0.00	15.43 -0.07 -0.03	14.59 -0.08 -0.21	15.83 -0.08 -0.06	16.26 -0.05 0.00	18.29 -0.06 0.00	21.41 -0.08 -0.06	21.12 -0.11 -0.08	18.63 -0.12 -0.22	18.94 -0.14 -0.09	22.14 -0.19 0.00	21.29 -0.17 0.00	18.89 -0.14 -0.05	12.79 -0.03 -0.96	19.26 -0.08 -0.43	16.16 -0.07 -0.78	12.04 -0.07 -0.95	16.08 -0.12 -0.26	19.23 -0.17 0.00	18.19 -0.18 -0.06	18.22 -0.18 0.00
CARTHAGE__PAPER 23857	15.01 -0.27 -0.08	16.66 -0.30 -0.01	17.03 -0.32 0.00	15.27 -0.28 0.00	15.21 -0.26 -0.01	14.25 -0.29 -0.08	15.57 -0.30 -0.02	15.97 -0.34 0.00	18.03 -0.32 0.00	21.14 -0.31 -0.02	20.91 -0.26 -0.03	18.45 -0.17 -0.08	18.87 -0.16 -0.03	22.11 -0.22 0.00	21.17 -0.28 0.00	18.70 -0.30 -0.02	12.07 -0.15 -0.36	18.88 -0.18 -0.16	15.57 -0.17 -0.29	11.38 -0.13 -0.36	15.81 -0.22 -0.10	19.18 -0.22 0.00	18.13 -0.21 -0.02	18.14 -0.26 0.00
CE_DUNWOOD__DRP 24194	18.91 1.20 -2.52	18.48 1.34 -0.18	18.72 1.38 0.00	16.78 1.23 0.00	17.02 1.22 -0.33	17.95 1.12 -2.38	17.77 1.26 -0.66	17.69 1.38 0.00	19.89 1.53 0.00	24.03 1.92 -0.68	23.85 1.83 -0.87	22.59 1.59 -2.46	21.59 1.62 -0.97	24.02 1.68 0.00	23.15 1.69 0.00	21.02 1.52 -0.51	23.60 1.00 -10.74	25.33 1.62 -4.80	25.52 1.36 -8.72	22.76 0.96 -10.65	20.22 1.41 -2.88	20.98 1.58 0.00	20.42 1.46 -0.65	19.92 1.52 0.00
CE_MILLWOOD__DRP 24193	18.84 1.14 -2.51	18.41 1.27 -0.18	18.65 1.30 0.00	16.72 1.17 0.00	16.95 1.16 -0.33	17.89 1.06 -2.37	17.71 1.20 -0.66	17.62 1.31 0.00	19.81 1.45 0.00	23.94 1.83 -0.68	23.77 1.75 -0.87	22.50 1.52 -2.45	21.52 1.55 -0.97	23.93 1.60 0.00	23.07 1.61 0.00	20.94 1.44 -0.51	23.52 0.95 -10.71	25.24 1.55 -4.78	25.44 1.30 -8.69	22.68 0.92 -10.62	20.15 1.34 -2.87	20.91 1.51 0.00	20.35 1.39 -0.65	19.85 1.44 0.00
CE_NYC2_DRP 24202	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.76 -0.52	23.76 1.15 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
CE_NYC_DRP 24195	19.11 1.40 -2.52	18.69 1.55 -0.18	18.95 1.60 0.00	16.98 1.43 0.00	17.21 1.41 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.76 0.00	24.27 2.16 -0.68	24.05 2.04 -0.87	22.77 1.77 -2.46	21.80 1.83 -0.97	24.23 1.89 0.00	23.36 1.91 0.00	21.21 1.71 -0.51	23.74 1.12 -10.75	25.53 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.41 1.59 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.13 1.73 0.00

CHAFEE___LFGE 323603	15.57 -0.06 -0.43	16.85 -0.14 -0.03	17.32 -0.03 0.00	15.33 -0.22 0.00	15.30 -0.23 -0.06	14.58 -0.29 -0.41	15.67 -0.30 -0.11	16.19 -0.12 0.00	18.17 -0.18 0.00	21.31 -0.24 -0.12	20.85 -0.44 -0.15	22.22 -0.61 -4.29	18.83 -0.72 -0.55	21.54 -0.79 0.00	20.75 -0.71 0.00	18.40 -0.67 -0.09	16.43 -0.29 -4.86	29.87 -0.55 -11.51	45.83 -0.41 -30.79	15.91 -0.40 -5.17	23.05 -0.61 -7.72	28.24 -1.02 -9.86	17.40 -1.03 -0.11	17.45 -0.95 0.00
CHATEAUG_WT_PWR 323614	15.05 -0.15 0.00	16.82 -0.14 0.00	17.16 -0.19 0.00	15.41 -0.14 0.00	15.34 -0.13 0.00	14.35 -0.11 0.00	15.75 -0.09 0.00	16.24 -0.07 0.00	18.33 -0.03 0.00	21.34 -0.09 0.00	21.05 -0.10 0.00	18.51 -0.03 0.00	18.99 -0.01 0.00	22.44 0.11 0.00	21.52 0.06 0.00	19.01 0.02 0.00	11.83 -0.03 0.00	18.91 0.00 0.00	15.44 0.00 0.00	11.20 0.05 0.00	15.99 0.05 0.00	19.49 0.09 0.00	18.37 0.06 0.00	18.46 0.05 0.00
CHAT_HIGH_FALL_HYD 323578	15.02 -0.17 0.00	16.78 -0.17 0.00	17.12 -0.23 0.00	15.38 -0.17 0.00	15.30 -0.17 0.00	14.32 -0.14 0.00	15.71 -0.13 0.00	16.19 -0.12 0.00	18.28 -0.08 0.00	21.28 -0.15 0.00	20.98 -0.17 0.00	18.46 -0.07 0.00	18.95 -0.05 0.00	22.40 0.07 0.00	21.47 0.01 0.00	18.97 -0.02 0.00	11.79 -0.07 0.00	18.86 -0.05 0.00	15.41 -0.03 0.00	11.17 0.03 0.00	15.96 0.02 0.00	19.47 0.07 0.00	18.34 0.03 0.00	18.43 0.03 0.00
CHAUTAUQUA___LFGE 323629	15.85 0.22 -0.43	17.14 0.15 -0.03	17.64 0.29 0.00	15.62 0.07 0.00	15.59 0.06 -0.06	14.84 -0.03 -0.41	15.96 0.00 -0.11	16.49 0.18 0.00	18.53 0.18 0.00	21.74 0.19 -0.12	21.28 -0.02 -0.15	22.24 -0.22 -3.92	19.17 -0.35 -0.53	22.00 -0.33 0.00	21.19 -0.27 0.00	18.79 -0.29 -0.09	16.49 -0.04 -4.67	29.60 -0.15 -10.85	44.10 -0.07 -28.72	15.79 -0.17 -4.81	22.62 -0.27 -6.94	27.82 -0.83 -9.25	17.49 -0.93 -0.11	17.54 -0.86 0.00
CH_MIDHUDSON___DRP 24192	19.03 1.15 -2.68	18.44 1.29 -0.20	18.67 1.32 0.00	16.73 1.18 0.00	16.99 1.18 -0.35	18.07 1.08 -2.53	17.79 1.23 -0.71	17.65 1.34 0.00	19.85 1.49 0.00	24.04 1.89 -0.72	23.91 1.84 -0.93	22.76 1.60 -2.62	21.65 1.62 -1.04	24.04 1.71 0.00	23.17 1.71 0.00	21.07 1.54 -0.55	24.31 1.01 -11.44	25.65 1.63 -5.11	26.09 1.35 -9.29	23.45 0.95 -11.34	20.38 1.38 -3.07	20.96 1.56 0.00	20.46 1.45 -0.69	19.89 1.49 0.00
CH_MISC_IPPS 23765	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
CH_RES_BVR_FALLS 23983	14.94 -0.12 0.13	16.81 -0.13 0.01	17.21 -0.14 0.00	15.43 -0.12 0.00	15.33 -0.12 0.02	14.22 -0.12 0.13	15.69 -0.12 0.04	16.18 -0.12 0.00	18.22 -0.14 0.00	21.22 -0.17 0.04	20.93 -0.17 0.05	18.27 -0.13 0.13	18.81 -0.13 0.05	22.20 -0.13 0.00	21.31 -0.15 0.00	18.82 -0.14 0.03	11.19 -0.10 0.57	18.50 -0.15 0.26	14.85 -0.12 0.46	10.50 -0.08 0.57	15.66 -0.13 0.15	19.25 -0.15 0.00	18.15 -0.13 0.03	18.26 -0.14 0.00
CH_RES_NIAGARA 23895	14.67 -0.91 -0.39	15.92 -1.06 -0.03	16.37 -0.98 0.00	14.47 -1.08 0.00	14.43 -1.09 -0.05	13.72 -1.10 -0.36	14.72 -1.23 -0.10	15.18 -1.13 0.00	16.99 -1.37 0.00	19.86 -1.67 -0.11	19.42 -1.86 -0.13	15.32 -1.88 1.34	16.96 -1.99 0.05	20.08 -2.25 0.00	19.37 -2.09 0.00	17.18 -1.89 -0.08	10.91 -1.08 -0.13	12.44 -1.84 4.63	1.39 -1.46 12.59	10.24 -1.14 -0.24	11.71 -1.67 2.56	12.19 -2.26 4.96	16.27 -2.15 -0.10	16.39 -2.01 0.00
CH_RES_SYRACUSE 23985	15.50 0.05 -0.26	17.00 0.02 -0.02	17.39 0.04 0.00	15.56 0.01 0.00	15.52 0.02 -0.03	14.71 0.01 -0.24	15.93 0.02 -0.07	16.36 0.05 0.00	18.41 0.06 0.00	21.54 0.04 -0.07	21.25 0.02 -0.09	18.79 0.01 -0.25	19.08 -0.02 -0.10	22.29 -0.04 0.00	21.43 -0.02 0.00	19.02 -0.02 -0.05	13.00 0.04 -1.09	19.45 0.05 -0.49	16.37 0.04 -0.89	12.24 0.01 -1.08	16.23 0.00 -0.29	19.37 -0.03 0.00	18.32 -0.06 -0.07	18.34 -0.06 0.00
CLINTON_WT_PWR 323605	15.05 -0.15 0.00	16.82 -0.14 0.00	17.16 -0.19 0.00	15.41 -0.14 0.00	15.34 -0.13 0.00	14.35 -0.11 0.00	15.75 -0.09 0.00	16.24 -0.07 0.00	18.33 -0.03 0.00	21.34 -0.09 0.00	21.05 -0.10 0.00	18.51 -0.03 0.00	18.99 -0.01 0.00	22.44 0.11 0.00	21.52 0.06 0.00	19.01 0.02 0.00	11.83 -0.03 0.00	18.91 0.00 0.00	15.44 0.00 0.00	11.20 0.05 0.00	15.99 0.05 0.00	19.49 0.09 0.00	18.37 0.06 0.00	18.46 0.05 0.00
CLINTON___LFGE 323618	15.27 0.08 0.00	17.07 0.12 0.00	17.40 0.05 0.00	15.62 0.07 0.00	15.54 0.08 0.00	14.55 0.09 0.00	16.00 0.15 0.00	16.53 0.22 0.00	18.68 0.33 0.00	21.77 0.33 0.00	21.46 0.31 0.00	18.88 0.34 0.00	19.37 0.38 0.00	22.94 0.61 0.00	22.00 0.54 0.00	19.43 0.44 0.00	12.10 0.24 0.00	19.36 0.45 0.00	15.83 0.39 0.00	11.48 0.33 0.00	16.38 0.44 0.00	19.93 0.53 0.00	18.75 0.44 0.00	18.84 0.44 0.00
COLONIE_LFGE___ 323577	19.49 0.93 -3.37	18.24 1.04 -0.25	18.40 1.05 0.00	16.52 0.96 0.00	16.86 0.96 -0.44	18.55 0.91 -3.18	17.75 1.02 -0.89	17.33 1.03 0.00	19.51 1.15 0.00	23.88 1.54 -0.91	23.91 1.59 -1.16	23.23 1.39 -3.30	21.75 1.45 -1.30	24.01 1.68 0.00	23.12 1.66 0.00	21.16 1.49 -0.69	27.21 0.95 -14.39	26.82 1.48 -6.43	28.32 1.19 -11.69	26.26 0.84 -14.27	20.95 1.16 -3.86	20.73 1.34 0.00	20.50 1.32 -0.87	19.65 1.25 0.00
COPENHAGEN_WT_PWR 323753	15.04 -0.27 -0.11	16.67 -0.30 -0.01	17.04 -0.31 0.00	15.26 -0.29 0.00	15.21 -0.27 -0.01	14.27 -0.29 -0.10	15.58 -0.30 -0.03	15.99 -0.32 0.00	18.04 -0.31 0.00	21.17 -0.29 -0.03	20.93 -0.26 -0.04	18.47 -0.17 -0.10	18.89 -0.15 -0.04	22.09 -0.24 0.00	21.15 -0.31 0.00	18.69 -0.32 -0.02	12.19 -0.14 -0.46	18.94 -0.18 -0.21	15.66 -0.16 -0.37	11.48 -0.13 -0.46	15.84 -0.22 -0.12	19.18 -0.22 0.00	18.12 -0.22 -0.03	18.12 -0.28 0.00
CORNELL____ 23752	16.19 0.43 -0.57	17.43 0.43 -0.04	17.82 0.47 0.00	15.93 0.38 0.00	15.93 0.39 -0.07	15.34 0.35 -0.54	16.41 0.41 -0.15	16.80 0.50 0.00	18.95 0.59 0.00	22.33 0.75 -0.15	22.03 0.69 -0.20	19.75 0.56 -0.64	19.77 0.54 -0.24	22.94 0.61 0.00	22.04 0.58 0.00	19.62 0.52 -0.12	14.83 0.40 -2.57	21.13 0.63 -1.59	19.11 0.52 -3.15	13.95 0.34 -2.46	17.15 0.46 -0.76	20.35 0.49 -0.47	18.88 0.41 -0.15	18.80 0.40 0.00
COXSACKIE___GT 23611	19.23 1.28 -2.76	18.57 1.41 -0.20	18.78 1.43 0.00	16.84 1.28 0.00	17.12 1.29 -0.36	18.28 1.21 -2.61	17.95 1.37 -0.73	17.72 1.41 0.00	19.98 1.63 0.00	24.27 2.09 -0.75	24.21 2.11 -0.95	23.08 1.84 -2.70	21.94 1.87 -1.07	24.48 2.15 0.00	23.59 2.13 0.00	21.45 1.90 -0.56	24.88 1.22 -11.79	26.14 1.97 -5.27	26.61 1.59 -9.58	23.95 1.11 -11.69	20.66 1.56 -3.16	21.18 1.78 0.00	20.70 1.68 -0.71	20.05 1.64 0.00

CPV_VALLEY___CC1 323721	18.20 0.80 -2.20	18.01 0.90 -0.16	18.27 0.92 0.00	16.37 0.82 0.00	16.57 0.81 -0.29	17.28 0.74 -2.08	17.28 0.85 -0.58	17.24 0.93 0.00	19.39 1.03 0.00	23.34 1.31 -0.60	23.18 1.27 -0.76	21.79 1.10 -2.16	20.96 1.12 -0.85	23.45 1.12 0.00	22.59 1.14 0.00	20.47 1.03 -0.45	21.95 0.68 -9.41	24.22 1.11 -4.20	24.01 0.93 -7.64	21.13 0.65 -9.33	19.42 0.96 -2.52	20.48 1.08 0.00	19.88 1.00 -0.57	19.43 1.03 0.00
CPV_VALLEY___CC2 323722	18.20 0.80 -2.20	18.01 0.90 -0.16	18.27 0.92 0.00	16.37 0.82 0.00	16.57 0.81 -0.29	17.28 0.74 -2.08	17.28 0.85 -0.58	17.24 0.93 0.00	19.39 1.03 0.00	23.34 1.31 -0.60	23.18 1.27 -0.76	21.79 1.10 -2.16	20.96 1.12 -0.85	23.45 1.12 0.00	22.59 1.14 0.00	20.47 1.03 -0.45	21.95 0.68 -9.41	24.22 1.11 -4.20	24.01 0.93 -7.64	21.13 0.65 -9.33	19.42 0.96 -2.52	20.48 1.08 0.00	19.88 1.00 -0.57	19.43 1.03 0.00
CRESCENT___HYD 24018	19.49 0.93 -3.37	18.24 1.04 -0.25	18.40 1.05 0.00	16.52 0.96 0.00	16.86 0.96 -0.44	18.55 0.91 -3.18	17.75 1.02 -0.89	17.33 1.03 0.00	19.51 1.15 0.00	23.88 1.54 -0.91	23.91 1.59 -1.16	23.23 1.39 -3.30	21.75 1.45 -1.30	24.01 1.68 0.00	23.12 1.66 0.00	21.16 1.49 -0.69	27.21 0.95 -14.39	26.82 1.48 -6.43	28.32 1.19 -11.69	26.26 0.84 -14.27	20.95 1.16 -3.86	20.73 1.34 0.00	20.50 1.32 -0.87	19.65 1.25 0.00
CRICKET___VALLEY_CC1 323756	18.88 1.02 -2.66	18.29 1.14 -0.19	18.51 1.16 0.00	16.60 1.05 0.00	16.86 1.04 -0.35	17.94 0.96 -2.51	17.65 1.10 -0.70	17.50 1.19 0.00	19.66 1.30 0.00	23.83 1.68 -0.72	23.74 1.67 -0.92	22.59 1.45 -2.60	21.49 1.47 -1.03	23.88 1.54 0.00	23.02 1.56 0.00	20.92 1.39 -0.54	24.13 0.90 -11.37	25.43 1.44 -5.08	25.87 1.19 -9.24	23.26 0.83 -11.28	20.18 1.20 -3.05	20.76 1.36 0.00	20.31 1.31 -0.69	19.75 1.35 0.00
CRICKET___VALLEY_CC2 323757	18.88 1.02 -2.66	18.29 1.14 -0.19	18.51 1.16 0.00	16.60 1.05 0.00	16.86 1.04 -0.35	17.94 0.96 -2.51	17.65 1.10 -0.70	17.50 1.19 0.00	19.66 1.30 0.00	23.83 1.68 -0.72	23.74 1.67 -0.92	22.59 1.45 -2.60	21.49 1.47 -1.03	23.88 1.54 0.00	23.02 1.56 0.00	20.92 1.39 -0.54	24.13 0.90 -11.37	25.43 1.44 -5.08	25.87 1.19 -9.24	23.26 0.83 -11.28	20.18 1.20 -3.05	20.76 1.36 0.00	20.31 1.31 -0.69	19.75 1.35 0.00
CRICKET___VALLEY_CC3 323758	18.88 1.02 -2.66	18.29 1.14 -0.19	18.51 1.16 0.00	16.60 1.05 0.00	16.86 1.04 -0.35	17.94 0.96 -2.51	17.65 1.10 -0.70	17.50 1.19 0.00	19.66 1.30 0.00	23.83 1.68 -0.72	23.74 1.67 -0.92	22.59 1.45 -2.60	21.49 1.47 -1.03	23.88 1.54 0.00	23.02 1.56 0.00	20.92 1.39 -0.54	24.13 0.90 -11.37	25.43 1.44 -5.08	25.87 1.19 -9.24	23.26 0.83 -11.28	20.18 1.20 -3.05	20.76 1.36 0.00	20.31 1.31 -0.69	19.75 1.35 0.00
CRUCIBLE_METL_DRP 24180	15.50 0.05 -0.26	17.00 0.02 -0.02	17.39 0.04 0.00	15.56 0.01 0.00	15.52 0.02 -0.03	14.71 0.01 -0.24	15.93 0.02 -0.07	16.36 0.05 0.00	18.41 0.06 0.00	21.54 0.04 -0.07	21.25 0.02 -0.09	18.79 0.01 -0.25	19.08 -0.02 -0.10	22.29 -0.04 0.00	21.43 -0.02 0.00	19.02 -0.02 -0.05	13.00 0.04 -1.09	19.45 0.05 -0.49	16.37 0.04 -0.89	12.24 0.01 -1.08	16.23 0.00 -0.29	19.37 -0.03 0.00	18.32 -0.06 -0.07	18.34 -0.06 0.00
DANC___LFGE 323619	15.05 -0.29 -0.14	16.65 -0.31 -0.01	17.03 -0.32 0.00	15.24 -0.30 0.00	15.19 -0.29 -0.02	14.28 -0.31 -0.13	15.56 -0.33 -0.04	15.96 -0.35 0.00	17.99 -0.36 0.00	21.08 -0.38 -0.04	20.83 -0.37 -0.05	18.38 -0.30 -0.14	18.78 -0.27 -0.05	21.97 -0.36 0.00	21.07 -0.39 0.00	18.64 -0.37 -0.03	12.28 -0.18 -0.61	18.89 -0.29 -0.27	15.69 -0.24 -0.49	11.56 -0.19 -0.60	15.80 -0.30 -0.16	19.07 -0.33 0.00	18.03 -0.32 -0.04	18.05 -0.35 0.00
DANSKAMMER___1 23586	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
DANSKAMMER___2 23589	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
DANSKAMMER___3 23590	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
DANSKAMMER___4 23591	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
DANSKAMMER___DIESEL 23592	18.98 1.20 -2.59	18.47 1.33 -0.19	18.71 1.36 0.00	16.77 1.21 0.00	17.01 1.21 -0.34	18.02 1.12 -2.44	17.80 1.27 -0.68	17.70 1.39 0.00	19.91 1.55 0.00	24.08 1.95 -0.70	23.95 1.91 -0.89	22.72 1.65 -2.53	21.67 1.67 -1.00	24.10 1.77 0.00	23.23 1.77 0.00	21.10 1.59 -0.53	23.96 1.05 -11.05	25.54 1.70 -4.94	25.83 1.41 -8.97	23.10 0.99 -10.96	20.33 1.43 -2.96	21.02 1.63 0.00	20.49 1.50 -0.67	19.94 1.54 0.00
DASHVILLE___HYD 23610	18.77 0.98 -2.60	18.23 1.09 -0.19	18.47 1.12 0.00	16.55 1.00 0.00	16.80 0.99 -0.34	17.82 0.91 -2.45	17.57 1.04 -0.69	17.45 1.14 0.00	19.62 1.26 0.00	23.75 1.61 -0.70	23.61 1.57 -0.90	22.44 1.36 -2.54	21.38 1.38 -1.00	23.77 1.44 0.00	22.90 1.44 0.00	20.81 1.29 -0.53	23.80 0.86 -11.08	25.25 1.39 -4.95	25.60 1.15 -9.00	22.95 0.81 -10.99	20.09 1.18 -2.97	20.73 1.33 0.00	20.22 1.24 -0.67	19.67 1.27 0.00
DELAWARE___LFGE 323621	16.88 0.60 -1.09	17.70 0.66 -0.08	18.04 0.69 0.00	16.15 0.60 0.00	16.20 0.59 -0.14	16.03 0.55 -1.02	16.76 0.63 -0.29	17.01 0.70 0.00	19.14 0.79 0.00	22.71 0.99 -0.29	22.48 0.96 -0.37	20.45 0.81 -1.11	20.23 0.81 -0.43	23.20 0.87 0.00	22.31 0.86 0.00	19.97 0.76 -0.22	17.09 0.52 -4.70	22.08 0.84 -2.33	20.51 0.69 -4.37	16.25 0.48 -4.62	17.92 0.69 -1.30	20.41 0.77 -0.24	19.29 0.69 -0.28	19.10 0.69 0.00

DOGLEVILLE___HYD 23807	15.84 0.71 0.07	17.74 0.79 0.00	18.17 0.82 0.00	16.26 0.71 0.00	16.19 0.73 0.01	15.09 0.69 0.06	16.58 0.75 0.02	17.01 0.70 0.00	19.16 0.80 0.00	22.49 1.08 0.02	22.36 1.23 0.02	19.57 1.10 0.07	20.09 1.12 0.03	23.63 1.30 0.00	22.70 1.24 0.00	20.05 1.08 0.01	12.25 0.67 0.29	19.84 1.07 0.13	16.09 0.88 0.23	11.45 0.59 0.28	16.69 0.84 0.08	20.28 0.88 0.00	19.09 0.79 0.02	19.12 0.72 0.00
DUNKIRK___1 23563	15.82 0.19 -0.43	17.12 0.13 -0.03	17.63 0.28 0.00	15.61 0.06 0.00	15.57 0.04 -0.06	14.82 -0.04 -0.41	15.94 -0.02 -0.11	16.47 0.16 0.00	18.50 0.15 0.00	21.71 0.16 -0.12	21.24 -0.06 -0.15	22.21 -0.25 -3.92	19.15 -0.37 -0.53	21.97 -0.36 0.00	21.15 -0.30 0.00	18.76 -0.32 -0.09	16.47 -0.06 -4.67	29.59 -0.19 -10.87	44.12 -0.10 -28.78	15.78 -0.18 -4.81	22.59 -0.29 -6.95	27.81 -0.86 -9.27	17.47 -0.96 -0.11	17.51 -0.89 0.00
DUNKIRK___2 23564	15.82 0.19 -0.43	17.12 0.13 -0.03	17.63 0.28 0.00	15.61 0.06 0.00	15.57 0.04 -0.06	14.82 -0.04 -0.41	15.94 -0.02 -0.11	16.47 0.16 0.00	18.50 0.15 0.00	21.71 0.16 -0.12	21.24 -0.06 -0.15	22.21 -0.25 -3.92	19.15 -0.37 -0.53	21.97 -0.36 0.00	21.15 -0.30 0.00	18.76 -0.32 -0.09	16.47 -0.06 -4.67	29.59 -0.19 -10.87	44.12 -0.10 -28.78	15.78 -0.18 -4.81	22.59 -0.29 -6.95	27.81 -0.86 -9.27	17.47 -0.96 -0.11	17.51 -0.89 0.00
DUNKIRK___3 23565	15.71 0.08 -0.43	16.99 0.00 -0.03	17.50 0.14 0.00	15.49 -0.06 0.00	15.45 -0.07 -0.06	14.72 -0.15 -0.40	15.82 -0.14 -0.11	16.34 0.03 0.00	18.34 -0.01 0.00	21.51 -0.04 -0.12	21.04 -0.25 -0.15	21.93 -0.41 -3.81	18.97 -0.55 -0.52	21.76 -0.57 0.00	20.97 -0.49 0.00	18.60 -0.48 -0.09	16.30 -0.17 -4.61	29.25 -0.36 -10.70	43.46 -0.24 -28.25	15.56 -0.28 -4.69	22.21 -0.43 -6.70	27.55 -0.97 -9.12	17.39 -1.04 -0.11	17.44 -0.96 0.00
DUNKIRK___4 23566	15.71 0.08 -0.43	16.99 0.00 -0.03	17.50 0.14 0.00	15.49 -0.06 0.00	15.45 -0.07 -0.06	14.72 -0.15 -0.40	15.82 -0.14 -0.11	16.34 0.03 0.00	18.34 -0.01 0.00	21.51 -0.04 -0.12	21.04 -0.25 -0.15	21.93 -0.41 -3.81	18.97 -0.55 -0.52	21.76 -0.57 0.00	20.97 -0.49 0.00	18.60 -0.48 -0.09	16.30 -0.17 -4.61	29.25 -0.36 -10.70	43.46 -0.24 -28.25	15.56 -0.28 -4.69	22.21 -0.43 -6.70	27.55 -0.97 -9.12	17.39 -1.04 -0.11	17.44 -0.96 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.98 1.27 -2.52	18.55 1.41 -0.18	18.80 1.46 0.00	16.85 1.30 0.00	17.08 1.29 -0.33	18.02 1.18 -2.38	17.84 1.33 -0.66	17.76 1.45 0.00	19.97 1.62 0.00	24.12 2.01 -0.68	23.94 1.92 -0.87	22.66 1.66 -2.46	21.68 1.71 -0.97	24.10 1.77 0.00	23.24 1.78 0.00	21.09 1.60 -0.51	23.66 1.05 -10.75	25.41 1.70 -4.81	25.60 1.42 -8.73	22.82 1.00 -10.66	20.30 1.48 -2.88	21.06 1.66 0.00	20.50 1.53 -0.65	20.00 1.60 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.73 1.05 -2.49	18.30 1.16 -0.18	18.54 1.19 0.00	16.61 1.06 0.00	16.84 1.05 -0.33	17.78 0.96 -2.35	17.60 1.10 -0.66	17.52 1.21 0.00	19.70 1.34 0.00	23.81 1.70 -0.67	23.66 1.65 -0.86	22.40 1.43 -2.44	21.40 1.44 -0.96	23.83 1.50 0.00	22.96 1.50 0.00	20.84 1.35 -0.51	23.39 0.89 -10.64	25.12 1.46 -4.75	25.30 1.22 -8.64	22.55 0.86 -10.54	20.03 1.25 -2.85	20.81 1.41 0.00	20.26 1.31 -0.64	19.74 1.34 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.05 1.34 -2.52	18.63 1.49 -0.18	18.88 1.53 0.00	16.92 1.36 0.00	17.15 1.36 -0.33	18.06 1.23 -2.38	17.93 1.41 -0.67	17.85 1.53 0.00	20.08 1.71 -0.01	24.20 2.10 -0.68	24.00 1.98 -0.86	22.73 1.73 -2.46	21.76 1.78 -0.98	24.16 1.83 0.00	23.30 1.84 0.00	21.16 1.66 -0.51	23.70 1.08 -10.75	25.48 1.76 -4.81	25.66 1.48 -8.73	22.86 1.05 -10.66	20.36 1.54 -2.88	21.13 1.74 0.00	20.57 1.61 -0.65	20.07 1.67 0.00
EAST HAMPTON___GT 23717	19.82 2.11 -2.52	19.67 2.53 -0.18	20.04 2.69 0.00	18.00 2.44 0.00	18.27 2.48 -0.33	19.14 2.30 -2.38	20.73 2.58 -2.30	24.00 2.83 -4.86	32.95 3.23 -11.36	26.06 3.94 -0.68	25.81 3.78 -0.88	24.50 3.33 -2.63	25.52 3.40 -3.12	26.04 3.71 0.00	25.08 3.62 0.00	22.58 3.08 -0.51	24.64 2.02 -10.76	27.09 3.35 -4.83	26.87 2.69 -8.73	23.70 1.88 -10.67	21.56 2.74 -2.88	22.59 3.14 -0.06	21.67 2.70 -0.65	21.10 2.70 0.00
EAST RIVER___6 23660	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.21 1.42 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.79 1.82 -0.97	24.21 1.88 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.73 1.12 -10.75	25.53 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.40 1.59 -2.88	21.17 1.78 0.00	20.60 1.63 -0.65	20.12 1.72 0.00
EAST RIVER___7 23524	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.21 1.42 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.79 1.82 -0.97	24.21 1.88 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.73 1.12 -10.75	25.53 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.40 1.59 -2.88	21.17 1.78 0.00	20.60 1.63 -0.65	20.12 1.72 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.91 1.20 -2.52	18.48 1.34 -0.18	18.72 1.38 0.00	16.78 1.23 0.00	17.02 1.22 -0.33	17.95 1.12 -2.38	17.77 1.26 -0.66	17.69 1.38 0.00	19.89 1.53 0.00	24.03 1.92 -0.68	23.85 1.83 -0.87	22.59 1.59 -2.46	21.59 1.62 -0.97	24.02 1.68 0.00	23.15 1.69 0.00	21.02 1.52 -0.51	23.60 1.00 -10.74	25.33 1.62 -4.80	25.52 1.36 -8.72	22.76 0.96 -10.65	20.22 1.41 -2.88	20.98 1.58 0.00	20.42 1.46 -0.65	19.92 1.52 0.00
EAST_HAMPTON___DIESEL 23722	19.82 2.11 -2.52	19.67 2.53 -0.18	20.04 2.69 0.00	18.00 2.44 0.00	18.28 2.48 -0.33	19.14 2.30 -2.38	20.73 2.59 -2.30	24.00 2.83 -4.86	32.96 3.24 -11.36	26.06 3.95 -0.68	25.82 3.78 -0.88	24.50 3.33 -2.63	25.52 3.40 -3.12	26.05 3.71 0.00	25.08 3.62 0.00	22.58 3.08 -0.51	24.64 2.02 -10.76	27.09 3.36 -4.83	26.87 2.70 -8.73	23.70 1.89 -10.67	21.56 2.74 -2.88	22.60 3.15 -0.06	21.67 2.71 -0.65	21.10 2.70 0.00
EAST_RIVER___1 323558	19.11 1.40 -2.52	18.69 1.55 -0.18	18.95 1.60 0.00	16.98 1.43 0.00	17.21 1.41 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.76 0.00	24.27 2.16 -0.68	24.05 2.04 -0.87	22.77 1.77 -2.46	21.80 1.83 -0.97	24.23 1.89 0.00	23.36 1.91 0.00	21.21 1.71 -0.51	23.74 1.12 -10.75	25.53 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.41 1.59 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.13 1.73 0.00
EAST_RIVER___2 323559	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.21 1.42 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.75 0.00	24.26 2.15 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.79 1.82 -0.97	24.21 1.88 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.73 1.12 -10.75	25.53 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.40 1.59 -2.88	21.17 1.78 0.00	20.60 1.63 -0.65	20.12 1.72 0.00

EAST___DELAWARE_HYD 23607	18.47 0.98 -2.29	18.21 1.08 -0.17	18.46 1.12 0.00	16.54 0.99 0.00	16.75 0.98 -0.30	17.53 0.91 -2.16	17.50 1.04 -0.60	17.39 1.08 0.00	19.17 0.81 0.00	23.13 1.08 -0.62	22.99 1.05 -0.79	21.68 0.90 -2.24	20.78 0.89 -0.89	23.20 0.87 0.00	22.35 0.89 0.00	20.26 0.81 -0.47	22.20 0.56 -9.78	24.22 0.94 -4.37	24.17 0.79 -7.94	21.40 0.55 -9.70	19.36 0.80 -2.62	20.33 0.93 0.00	20.16 1.25 -0.59	19.67 1.27 0.00
ELEC_TRO_TEK 24086	19.05 1.33 -2.52	18.75 1.61 -0.18	19.04 1.69 0.00	17.08 1.52 0.00	17.34 1.55 -0.33	18.25 1.41 -2.38	19.73 1.58 -2.30	22.87 1.70 -4.86	31.61 1.89 -11.36	24.41 2.30 -0.68	24.25 2.18 -0.92	23.08 1.91 -2.63	24.06 1.94 -3.12	24.37 2.04 0.00	23.48 2.02 0.00	21.31 1.81 -0.51	23.80 1.18 -10.76	25.66 1.93 -4.83	25.78 1.60 -8.74	22.94 1.12 -10.67	20.48 1.66 -2.88	21.76 1.90 -0.46	20.60 1.63 -0.66	20.10 1.70 0.00
ELLENBURG_WT_PWR 323604	15.05 -0.15 0.00	16.82 -0.14 0.00	17.16 -0.19 0.00	15.41 -0.14 0.00	15.34 -0.13 0.00	14.35 -0.11 0.00	15.75 -0.09 0.00	16.24 -0.07 0.00	18.33 -0.03 0.00	21.34 -0.09 0.00	21.05 -0.10 0.00	18.51 -0.03 0.00	18.99 -0.01 0.00	22.44 0.11 0.00	21.52 0.06 0.00	19.01 0.02 0.00	11.83 -0.03 0.00	18.91 0.00 0.00	15.44 0.00 0.00	11.20 0.05 0.00	15.99 0.05 0.00	19.49 0.09 0.00	18.37 0.06 0.00	18.46 0.05 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.28 -0.32 -0.41	16.56 -0.43 -0.03	17.03 -0.32 0.00	15.06 -0.48 0.00	15.03 -0.49 -0.05	14.31 -0.54 -0.39	15.37 -0.58 -0.11	15.88 -0.43 0.00	17.79 -0.57 0.00	20.84 -0.70 -0.11	20.40 -0.89 -0.14	21.37 -1.01 -3.84	18.40 -1.12 -0.53	21.08 -1.25 0.00	20.31 -1.15 0.00	18.02 -1.06 -0.08	15.95 -0.54 -4.63	29.00 -0.97 -11.06	43.98 -0.74 -29.28	15.14 -0.64 -4.62	21.71 -0.95 -6.72	27.46 -1.42 -9.49	17.03 -1.40 -0.10	17.10 -1.30 0.00
EMPIRE_CC_1 323656	19.05 0.73 -3.13	18.03 0.84 -0.23	18.22 0.87 0.00	16.36 0.80 0.00	16.66 0.79 -0.41	18.13 0.72 -2.95	17.47 0.80 -0.83	17.08 0.77 0.00	19.20 0.85 0.00	23.42 1.15 -0.85	23.40 1.17 -1.08	22.60 1.01 -3.06	21.26 1.06 -1.21	23.55 1.22 0.00	22.67 1.20 0.00	20.71 1.09 -0.64	25.90 0.68 -13.35	25.95 1.08 -5.96	27.15 0.87 -10.84	25.00 0.61 -13.24	20.39 0.87 -3.58	20.41 1.01 0.00	20.23 1.10 -0.81	19.49 1.09 0.00
EMPIRE_CC_2 323658	19.05 0.73 -3.13	18.03 0.84 -0.23	18.22 0.87 0.00	16.36 0.80 0.00	16.66 0.79 -0.41	18.13 0.72 -2.95	17.47 0.80 -0.83	17.08 0.77 0.00	19.20 0.85 0.00	23.42 1.15 -0.85	23.40 1.17 -1.08	22.60 1.01 -3.06	21.26 1.06 -1.21	23.55 1.22 0.00	22.67 1.20 0.00	20.71 1.09 -0.64	25.90 0.68 -13.35	25.95 1.08 -5.96	27.15 0.87 -10.84	25.00 0.61 -13.24	20.39 0.87 -3.58	20.41 1.01 0.00	20.23 1.10 -0.81	19.49 1.09 0.00
ERIE_WT_PWR 323693	15.46 -0.16 -0.42	16.73 -0.25 -0.03	17.20 -0.15 0.00	15.23 -0.32 0.00	15.19 -0.33 -0.05	14.47 -0.39 -0.40	15.55 -0.41 -0.11	16.06 -0.25 0.00	18.01 -0.34 0.00	21.11 -0.43 -0.11	20.66 -0.63 -0.14	22.19 -0.78 -4.44	18.67 -0.89 -0.57	21.35 -0.98 0.00	20.57 -0.89 0.00	18.25 -0.83 -0.08	16.41 -0.40 -4.95	30.18 -0.73 -12.00	47.23 -0.56 -32.33	15.88 -0.50 -5.24	23.16 -0.76 -7.98	28.54 -1.20 -10.33	17.23 -1.19 -0.11	17.29 -1.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.17 0.41 -0.57	17.41 0.42 -0.04	17.81 0.46 0.00	15.92 0.37 0.00	15.92 0.38 -0.07	15.33 0.34 -0.53	16.40 0.40 -0.15	16.79 0.48 0.00	18.92 0.57 0.00	22.29 0.71 -0.15	22.00 0.66 -0.20	19.70 0.53 -0.63	19.74 0.51 -0.23	22.90 0.57 0.00	22.02 0.56 0.00	19.60 0.49 -0.12	14.78 0.38 -2.54	21.03 0.60 -1.53	18.94 0.49 -3.00	13.91 0.32 -2.44	17.11 0.43 -0.74	20.27 0.46 -0.41	18.85 0.39 -0.15	18.78 0.38 0.00
E_CANADA_CAP_HY 24051	19.93 0.65 -4.08	17.96 0.71 -0.30	18.08 0.73 0.00	16.17 0.62 -0.01	16.60 0.60 -0.53	18.88 0.57 -3.85	17.61 0.69 -1.08	17.08 0.78 0.00	19.15 0.79 0.00	23.46 0.92 -1.11	23.56 1.00 -1.41	23.35 0.82 -3.99	21.44 0.87 -1.58	23.30 0.97 0.00	22.34 0.89 0.00	20.54 0.72 -0.83	29.80 0.51 -17.43	27.52 0.82 -7.79	30.27 0.67 -14.15	28.88 0.44 -17.28	21.23 0.62 -4.67	20.16 0.76 0.00	19.93 0.56 -1.05	18.91 0.51 0.00
E_CANADA_MHWK_HY 24050	15.84 0.71 0.07	17.74 0.79 0.00	18.17 0.82 0.00	16.26 0.71 0.00	16.19 0.73 0.01	15.09 0.69 0.06	16.58 0.75 0.02	17.01 0.70 0.00	19.16 0.80 0.00	22.49 1.08 0.02	22.36 1.23 0.02	19.57 1.10 0.07	20.09 1.12 0.03	23.63 1.30 0.00	22.70 1.24 0.00	20.05 1.08 0.01	12.25 0.67 0.29	19.84 1.07 0.13	16.09 0.88 0.23	11.45 0.59 0.28	16.69 0.84 0.08	20.28 0.88 0.00	19.09 0.79 0.02	19.12 0.72 0.00
E_FISHKILL___LBMP 23776	18.84 1.06 -2.59	18.33 1.18 -0.19	18.56 1.21 0.00	16.64 1.09 0.00	16.89 1.08 -0.34	17.89 0.99 -2.44	17.65 1.13 -0.68	17.53 1.22 0.00	19.71 1.35 0.00	23.84 1.70 -0.70	23.70 1.66 -0.89	22.51 1.44 -2.53	21.46 1.46 -1.00	23.86 1.53 0.00	23.00 1.54 0.00	20.89 1.38 -0.53	23.81 0.91 -11.04	25.30 1.46 -4.93	25.63 1.22 -8.97	22.96 0.85 -10.95	20.14 1.25 -2.96	20.80 1.40 0.00	20.30 1.31 -0.67	19.76 1.36 0.00
FAR ROCKAWAY___4 23548	19.31 1.59 -2.52	19.04 1.90 -0.18	19.33 1.98 0.00	17.33 1.78 0.00	17.60 1.81 -0.33	18.50 1.66 -2.38	20.00 1.86 -2.30	23.16 1.99 -4.86	31.95 2.23 -11.36	24.80 2.69 -0.68	24.68 2.57 -0.96	23.41 2.24 -2.64	24.39 2.27 -3.12	24.76 2.43 0.00	23.86 2.40 0.00	21.64 2.15 -0.51	24.02 1.40 -10.76	26.02 2.28 -4.83	26.08 1.90 -8.74	23.14 1.32 -10.67	20.77 1.95 -2.89	22.64 2.24 -1.00	20.93 1.94 -0.67	20.42 2.01 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.13 1.42 -2.52	18.71 1.57 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.14 1.30 -2.38	17.97 1.46 -0.66	17.91 1.60 0.00	20.14 1.79 0.00	24.30 2.19 -0.68	24.09 2.07 -0.87	22.80 1.80 -2.46	21.82 1.85 -0.97	24.26 1.93 0.00	23.39 1.93 0.00	21.24 1.74 -0.51	23.75 1.14 -10.75	25.56 1.85 -4.81	25.72 1.54 -8.73	22.91 1.10 -10.66	20.43 1.61 -2.88	21.22 1.82 0.00	20.64 1.67 -0.65	20.15 1.76 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.13 1.30 -2.38	17.97 1.46 -0.66	17.91 1.60 0.00	20.14 1.78 0.00	24.29 2.18 -0.68	24.08 2.06 -0.87	22.80 1.80 -2.46	21.82 1.85 -0.97	24.25 1.92 0.00	23.39 1.93 0.00	21.24 1.73 -0.51	23.75 1.14 -10.75	25.56 1.84 -4.81	25.72 1.54 -8.73	22.91 1.10 -10.66	20.43 1.61 -2.88	21.21 1.81 0.00	20.64 1.67 -0.65	20.15 1.75 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.11 1.40 -2.52	18.69 1.55 -0.18	18.95 1.60 0.00	16.97 1.42 0.00	17.21 1.41 -0.33	18.12 1.28 -2.38	17.96 1.44 -0.66	17.89 1.58 0.00	20.12 1.76 0.00	24.27 2.16 -0.68	24.05 2.04 -0.87	22.77 1.77 -2.46	21.80 1.83 -0.97	24.23 1.89 0.00	23.36 1.91 0.00	21.21 1.71 -0.51	23.73 1.12 -10.75	25.52 1.81 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.66	20.41 1.59 -2.88	21.19 1.79 0.00	20.61 1.65 -0.65	20.13 1.73 0.00

FARRAGUT___LBMP 323566	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.10 1.75 0.00	24.25 2.14 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.21 1.88 0.00	23.34 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.88 1.07 -10.66	20.40 1.58 -2.88	21.17 1.78 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
FENNER___WINDPWR 24204	15.82 0.35 -0.28	17.35 0.37 -0.02	17.75 0.41 0.00	15.89 0.34 0.00	15.84 0.34 -0.04	15.02 0.30 -0.27	16.27 0.35 -0.07	16.70 0.39 0.00	18.82 0.46 0.00	22.09 0.59 -0.07	21.82 0.58 -0.10	19.30 0.50 -0.27	19.59 0.49 -0.11	22.88 0.55 0.00	21.98 0.52 0.00	19.51 0.46 -0.06	13.39 0.34 -1.19	19.96 0.52 -0.53	16.81 0.39 -0.97	12.60 0.27 -1.18	16.62 0.36 -0.32	19.80 0.40 0.00	18.74 0.35 -0.07	18.73 0.33 0.00
FIBERTEK___ENERGY 23856	15.50 0.05 -0.26	17.00 0.02 -0.02	17.39 0.04 0.00	15.56 0.01 0.00	15.52 0.02 -0.03	14.71 0.01 -0.24	15.93 0.02 -0.07	16.36 0.05 0.00	18.41 0.06 0.00	21.54 0.04 -0.07	21.25 0.02 -0.09	18.79 0.01 -0.25	19.08 -0.02 -0.10	22.29 -0.04 0.00	21.43 -0.02 0.00	19.02 -0.02 -0.05	13.00 0.04 -1.09	19.45 0.05 -0.49	16.37 0.04 -0.89	12.24 0.01 -1.08	16.23 0.00 -0.29	19.37 -0.03 0.00	18.32 -0.06 -0.07	18.34 -0.06 0.00
FITZPATRICK___ 23598	15.01 -0.34 -0.15	16.56 -0.40 -0.01	16.95 -0.40 0.00	15.17 -0.38 0.00	15.12 -0.37 -0.02	14.25 -0.36 -0.15	15.49 -0.39 -0.04	15.90 -0.41 0.00	17.89 -0.47 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.05	18.15 -0.54 -0.15	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.21 -0.31 -0.66	18.69 -0.52 -0.30	15.56 -0.43 -0.54	11.49 -0.31 -0.65	15.65 -0.47 -0.18	18.83 -0.57 0.00	17.81 -0.55 -0.04	17.86 -0.54 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.02 1.23 -2.59	18.51 1.36 -0.19	18.75 1.40 0.00	16.80 1.25 0.00	17.05 1.24 -0.34	18.06 1.15 -2.45	17.84 1.31 -0.69	17.74 1.43 0.00	19.95 1.60 0.00	24.14 2.00 -0.70	24.00 1.95 -0.90	22.77 1.69 -2.54	21.72 1.72 -1.00	24.16 1.83 0.00	23.28 1.82 0.00	21.15 1.64 -0.53	24.02 1.08 -11.08	25.61 1.75 -4.95	25.89 1.45 -9.00	23.15 1.02 -10.98	20.38 1.47 -2.97	21.07 1.67 0.00	20.53 1.54 -0.67	19.98 1.58 0.00
FORT ORANGE___ 23900	19.21 0.82 -3.19	18.13 0.94 -0.23	18.30 0.96 0.00	16.42 0.87 0.00	16.77 0.89 -0.42	18.30 0.82 -3.01	17.58 0.89 -0.84	17.04 0.73 0.00	19.16 0.80 0.00	23.40 1.10 -0.86	23.37 1.12 -1.10	22.63 0.97 -3.12	21.24 1.01 -1.23	23.58 1.25 0.00	22.70 1.25 0.00	20.75 1.11 -0.65	26.15 0.66 -13.63	26.04 1.04 -6.09	27.35 0.84 -11.07	25.25 0.59 -13.51	20.42 0.84 -3.65	20.35 0.95 0.00	20.18 1.05 -0.82	19.43 1.03 0.00
FORT_DRUM_COGEN 23780	15.03 -0.26 -0.09	16.67 -0.30 -0.01	17.04 -0.31 0.00	15.26 -0.29 0.00	15.21 -0.26 -0.01	14.26 -0.28 -0.09	15.58 -0.29 -0.03	16.00 -0.31 0.00	18.06 -0.29 0.00	21.19 -0.27 -0.03	20.96 -0.23 -0.03	18.49 -0.14 -0.09	18.90 -0.13 -0.04	22.14 -0.19 0.00	21.20 -0.26 0.00	18.73 -0.28 -0.02	12.15 -0.12 -0.41	18.95 -0.14 -0.18	15.64 -0.13 -0.33	11.44 -0.11 -0.40	15.85 -0.19 -0.11	19.21 -0.19 0.00	18.14 -0.20 -0.02	18.14 -0.26 0.00
FPL_FAR_ROCK_GT1 24212	19.31 1.59 -2.52	19.04 1.90 -0.18	19.33 1.98 0.00	17.33 1.78 0.00	17.60 1.81 -0.33	18.50 1.66 -2.38	20.00 1.86 -2.30	23.16 1.99 -4.86	31.95 2.23 -11.36	24.80 2.69 -0.68	24.68 2.57 -0.96	23.41 2.24 -2.64	24.39 2.27 -3.12	24.76 2.43 0.00	23.86 2.40 0.00	21.64 2.15 -0.51	24.02 1.40 -10.76	26.02 2.28 -4.83	26.08 1.90 -8.74	23.14 1.32 -10.67	20.77 1.95 -2.89	22.64 2.24 -1.00	20.93 1.94 -0.67	20.42 2.01 0.00
FPL_FAR_ROCK_GT2 23815	19.31 1.59 -2.52	19.04 1.90 -0.18	19.33 1.98 0.00	17.33 1.78 0.00	17.60 1.81 -0.33	18.50 1.66 -2.38	20.00 1.86 -2.30	23.16 1.99 -4.86	31.95 2.23 -11.36	24.80 2.69 -0.68	24.68 2.57 -0.96	23.41 2.24 -2.64	24.39 2.27 -3.12	24.76 2.43 0.00	23.86 2.40 0.00	21.64 2.15 -0.51	24.02 1.40 -10.76	26.02 2.28 -4.83	26.08 1.90 -8.74	23.14 1.32 -10.67	20.77 1.95 -2.89	22.64 2.24 -1.00	20.93 1.94 -0.67	20.42 2.01 0.00
FRANKLIN_FALL_HYD 24054	15.14 -0.06 0.00	16.91 -0.04 0.00	17.24 -0.11 0.00	15.50 -0.05 0.00	15.43 -0.03 0.00	14.40 -0.06 0.00	15.80 -0.04 0.00	16.25 -0.06 0.00	18.36 0.00 0.00	21.40 -0.03 0.00	21.11 -0.04 0.00	18.60 0.06 0.00	19.12 0.13 0.00	22.61 0.28 0.00	21.62 0.16 0.00	19.06 0.08 0.00	11.85 -0.01 0.00	18.98 0.07 0.00	15.51 0.06 0.00	11.25 0.10 0.00	16.07 0.13 0.00	19.62 0.22 0.00	18.51 0.20 0.00	18.60 0.20 0.00
FREEPORT_EQUS_GT1 23764	19.18 1.47 -2.52	18.91 1.77 -0.18	19.20 1.85 0.00	17.22 1.66 0.00	17.49 1.69 -0.33	18.39 1.55 -2.38	19.88 1.74 -2.30	23.04 1.87 -4.86	31.81 2.09 -11.36	24.68 2.57 -0.68	24.53 2.47 -0.91	23.34 2.17 -2.63	24.33 2.21 -3.12	24.68 2.35 0.00	23.77 2.32 0.00	21.57 2.07 -0.51	23.97 1.35 -10.76	25.94 2.20 -4.83	26.01 1.83 -8.74	23.09 1.28 -10.67	20.70 1.88 -2.88	21.97 2.16 -0.40	20.84 1.87 -0.65	20.33 1.93 0.00
FREEPORT___CT2 23818	19.18 1.47 -2.52	18.91 1.77 -0.18	19.20 1.85 0.00	17.22 1.66 0.00	17.49 1.69 -0.33	18.39 1.55 -2.38	19.88 1.74 -2.30	23.04 1.87 -4.86	31.81 2.09 -11.36	24.68 2.57 -0.68	24.53 2.47 -0.91	23.34 2.17 -2.63	24.33 2.21 -3.12	24.68 2.35 0.00	23.77 2.32 0.00	21.57 2.07 -0.51	23.97 1.35 -10.76	25.94 2.20 -4.83	26.01 1.83 -8.74	23.09 1.28 -10.67	20.70 1.88 -2.88	21.97 2.16 -0.40	20.84 1.87 -0.65	20.33 1.93 0.00
FULTON COGEN___ 23766	15.24 -0.15 -0.20	16.77 -0.20 -0.02	17.16 -0.19 0.00	15.35 -0.20 0.00	15.30 -0.19 -0.03	14.46 -0.19 -0.19	15.70 -0.20 -0.05	16.12 -0.19 0.00	18.14 -0.22 0.00	21.22 -0.27 -0.05	20.94 -0.28 -0.07	18.46 -0.27 -0.19	18.78 -0.29 -0.08	21.97 -0.37 0.00	21.12 -0.34 0.00	18.74 -0.29 -0.04	12.58 -0.13 -0.85	19.07 -0.22 -0.38	15.95 -0.19 -0.69	11.84 -0.15 -0.84	15.93 -0.23 -0.23	19.10 -0.30 0.00	18.06 -0.31 -0.05	18.09 -0.31 0.00
FULTON___LFGE 323630	20.64 1.55 -3.89	18.96 1.72 -0.28	19.11 1.76 0.00	17.09 1.53 -0.01	17.51 1.54 -0.51	19.62 1.49 -3.67	18.61 1.74 -1.03	18.18 1.87 0.00	20.52 2.16 0.00	25.10 2.62 -1.05	25.14 2.65 -1.34	24.59 2.25 -3.80	22.83 2.33 -1.50	25.06 2.73 0.00	24.06 2.60 0.00	22.06 2.28 -0.79	30.01 1.55 -16.60	28.81 2.49 -7.42	30.92 2.00 -13.48	28.97 1.36 -16.47	22.27 1.88 -4.45	21.60 2.21 0.00	21.23 1.91 -1.00	20.19 1.80 0.00
G.F.CEMENT___DRP 24184	20.01 1.40 -3.41	18.61 1.40 -0.25	18.64 1.29 0.00	16.88 1.33 0.00	17.23 1.32 -0.45	18.98 1.30 -3.22	18.39 1.64 -0.90	18.18 1.87 0.00	20.67 2.31 0.00	25.47 3.12 -0.92	25.60 3.28 -1.18	24.76 2.89 -3.34	23.14 2.82 -1.32	25.62 3.28 0.00	24.67 3.22 0.00	22.54 2.85 -0.70	28.34 1.90 -14.58	28.32 2.90 -6.51	29.69 2.41 -11.84	27.30 1.69 -14.45	21.99 2.14 -3.91	22.01 2.62 0.00	21.40 2.21 -0.88	20.13 1.73 0.00

GARDENVILLE___LBMP 24039	15.40 -0.22 -0.42	16.67 -0.31 -0.03	17.15 -0.20 0.00	15.18 -0.37 0.00	15.14 -0.38 -0.05	14.41 -0.44 -0.39	15.49 -0.47 -0.11	16.00 -0.31 0.00	17.94 -0.42 0.00	21.02 -0.52 -0.11	20.57 -0.72 -0.14	21.62 -0.85 -3.94	18.57 -0.97 -0.54	21.26 -1.07 0.00	20.49 -0.97 0.00	18.17 -0.90 -0.08	16.17 -0.44 -4.75	29.49 -0.80 -11.38	44.82 -0.62 -30.00	15.33 -0.55 -4.73	22.01 -0.81 -6.88	27.90 -1.27 -9.77	17.16 -1.27 -0.11	17.23 -1.17 0.00
GENERAL___MILLS 23808	15.44 -0.17 -0.42	16.72 -0.27 -0.03	17.20 -0.15 0.00	15.22 -0.33 0.00	15.18 -0.34 -0.05	14.46 -0.40 -0.40	15.54 -0.42 -0.11	16.05 -0.26 0.00	18.00 -0.36 0.00	21.09 -0.45 -0.11	20.64 -0.65 -0.14	22.18 -0.79 -4.44	18.66 -0.91 -0.57	21.34 -0.99 0.00	20.55 -0.91 0.00	18.23 -0.84 -0.08	16.40 -0.40 -4.95	30.16 -0.74 -12.00	47.22 -0.56 -32.33	15.88 -0.51 -5.24	23.16 -0.77 -7.98	28.53 -1.21 -10.33	17.23 -1.20 -0.11	17.29 -1.11 0.00
GE_PLASTICS___DRP 24183	19.13 0.73 -3.20	18.02 0.83 -0.23	18.20 0.85 0.00	16.33 0.77 0.00	16.67 0.78 -0.42	18.21 0.72 -3.02	17.49 0.79 -0.85	17.00 0.69 0.00	19.12 0.76 0.00	23.32 1.02 -0.87	23.29 1.03 -1.11	22.56 0.89 -3.13	21.16 0.93 -1.24	23.45 1.12 0.00	22.57 1.11 0.00	20.63 0.99 -0.65	26.14 0.60 -13.68	25.96 0.95 -6.11	27.32 0.77 -11.10	25.25 0.54 -13.56	20.37 0.76 -3.66	20.27 0.88 0.00	20.07 0.93 -0.83	19.32 0.92 0.00
GILBOA___1 23756	18.31 0.64 -2.48	17.85 0.71 -0.18	18.08 0.73 0.00	16.21 0.65 0.00	16.44 0.65 -0.32	17.41 0.60 -2.34	17.17 0.67 -0.66	17.01 0.70 0.00	19.13 0.78 0.00	23.11 1.01 -0.67	23.00 0.99 -0.86	21.82 0.85 -2.43	20.83 0.87 -0.96	23.27 0.94 0.00	22.40 0.94 0.00	20.34 0.85 -0.51	23.01 0.55 -10.60	24.51 0.87 -4.74	24.76 0.71 -8.61	22.17 0.51 -10.51	19.51 0.73 -2.84	20.22 0.82 0.00	19.75 0.79 -0.64	19.21 0.80 0.00
GILBOA___2 23757	18.31 0.64 -2.48	17.85 0.71 -0.18	18.08 0.73 0.00	16.21 0.65 0.00	16.44 0.65 -0.32	17.41 0.60 -2.34	17.17 0.67 -0.66	17.01 0.70 0.00	19.13 0.78 0.00	23.11 1.01 -0.67	23.00 0.99 -0.86	21.82 0.85 -2.43	20.83 0.87 -0.96	23.27 0.94 0.00	22.40 0.94 0.00	20.34 0.85 -0.51	23.01 0.55 -10.60	24.51 0.87 -4.74	24.76 0.71 -8.61	22.17 0.51 -10.51	19.51 0.73 -2.84	20.22 0.82 0.00	19.75 0.79 -0.64	19.21 0.80 0.00
GILBOA___3 23758	18.31 0.64 -2.48	17.85 0.71 -0.18	18.08 0.73 0.00	16.21 0.65 0.00	16.44 0.65 -0.32	17.41 0.60 -2.34	17.17 0.67 -0.66	17.01 0.70 0.00	19.13 0.78 0.00	23.11 1.01 -0.67	23.00 0.99 -0.86	21.82 0.85 -2.43	20.83 0.87 -0.96	23.27 0.94 0.00	22.40 0.94 0.00	20.34 0.85 -0.51	23.01 0.55 -10.60	24.51 0.87 -4.74	24.76 0.71 -8.61	22.17 0.51 -10.51	19.51 0.73 -2.84	20.22 0.82 0.00	19.75 0.79 -0.64	19.21 0.80 0.00
GILBOA___4 23759	18.31 0.64 -2.48	17.85 0.71 -0.18	18.08 0.73 0.00	16.21 0.65 0.00	16.44 0.65 -0.32	17.41 0.60 -2.34	17.17 0.67 -0.66	17.01 0.70 0.00	19.13 0.78 0.00	23.11 1.01 -0.67	23.00 0.99 -0.86	21.82 0.85 -2.43	20.83 0.87 -0.96	23.27 0.94 0.00	22.40 0.94 0.00	20.34 0.85 -0.51	23.01 0.55 -10.60	24.51 0.87 -4.74	24.76 0.71 -8.61	22.17 0.51 -10.51	19.51 0.73 -2.84	20.22 0.82 0.00	19.75 0.79 -0.64	19.21 0.80 0.00
GILBOA___ 23599	18.31 0.64 -2.48	17.85 0.71 -0.18	18.08 0.73 0.00	16.21 0.65 0.00	16.44 0.65 -0.32	17.41 0.60 -2.34	17.17 0.67 -0.66	17.01 0.70 0.00	19.13 0.78 0.00	23.11 1.01 -0.67	23.00 0.99 -0.86	21.82 0.85 -2.43	20.83 0.87 -0.96	23.27 0.94 0.00	22.40 0.94 0.00	20.34 0.85 -0.51	23.01 0.55 -10.60	24.51 0.87 -4.74	24.76 0.71 -8.61	22.17 0.51 -10.51	19.51 0.73 -2.84	20.22 0.82 0.00	19.75 0.79 -0.64	19.21 0.80 0.00
GINNA___ 23603	14.68 -0.81 -0.30	16.04 -0.94 -0.02	16.42 -0.93 0.00	14.62 -0.92 0.00	14.59 -0.92 -0.04	13.85 -0.89 -0.28	14.98 -0.94 -0.08	15.43 -0.88 0.00	17.35 -1.00 0.00	20.36 -1.15 -0.08	20.04 -1.21 -0.10	17.62 -1.21 -0.29	17.85 -1.26 -0.11	20.87 -1.46 0.00	20.08 -1.38 0.00	17.82 -1.22 -0.06	12.44 -0.69 -1.27	18.34 -1.14 -0.57	15.51 -0.94 -1.01	11.68 -0.72 -1.25	15.20 -1.08 -0.34	17.98 -1.42 0.00	17.01 -1.38 -0.08	17.04 -1.37 0.00
GLEN PARK___ 23778	15.03 -0.26 -0.10	16.67 -0.30 -0.01	17.04 -0.31 0.00	15.26 -0.29 0.00	15.21 -0.27 -0.01	14.27 -0.29 -0.10	15.59 -0.29 -0.03	16.01 -0.30 0.00	18.08 -0.27 0.00	21.22 -0.23 -0.03	21.00 -0.18 -0.04	18.53 -0.11 -0.10	18.94 -0.10 -0.04	22.18 -0.15 0.00	21.24 -0.22 0.00	18.77 -0.24 -0.02	12.20 -0.09 -0.43	19.01 -0.09 -0.19	15.70 -0.09 -0.35	11.49 -0.09 -0.43	15.89 -0.16 -0.12	19.24 -0.16 0.00	18.16 -0.18 -0.03	18.15 -0.25 0.00
GLENWOOD_IC_1_G5 23712	19.11 1.39 -2.52	18.77 1.62 -0.18	19.04 1.70 0.00	17.08 1.52 0.00	17.33 1.53 -0.33	18.24 1.40 -2.38	19.72 1.58 -2.30	22.88 1.71 -4.86	31.62 1.91 -11.36	24.45 2.34 -0.68	24.30 2.25 -0.90	23.13 1.96 -2.63	24.11 2.00 -3.12	24.44 2.11 0.00	23.55 2.09 0.00	21.37 1.87 -0.51	23.84 1.22 -10.76	25.72 1.99 -4.83	25.83 1.65 -8.74	22.98 1.16 -10.67	20.53 1.71 -2.88	21.63 1.95 -0.29	20.68 1.71 -0.65	20.17 1.77 0.00
GLENWOOD_IC_2_G1 23688	19.04 1.33 -2.52	18.67 1.53 -0.18	18.94 1.59 0.00	16.98 1.43 0.00	17.23 1.43 -0.33	18.15 1.31 -2.38	19.62 1.47 -2.30	22.77 1.60 -4.86	31.50 1.78 -11.36	24.30 2.19 -0.68	24.14 2.10 -0.89	23.00 1.83 -2.63	23.99 1.87 -3.12	24.30 1.96 0.00	23.41 1.95 0.00	21.25 1.75 -0.51	23.76 1.14 -10.76	25.60 1.86 -4.83	25.73 1.55 -8.73	22.91 1.09 -10.67	20.43 1.61 -2.88	21.37 1.83 -0.14	20.59 1.62 -0.65	20.08 1.68 0.00
GLENWOOD_IC_3_G1 23689	19.04 1.33 -2.52	18.67 1.53 -0.18	18.94 1.59 0.00	16.98 1.43 0.00	17.23 1.43 -0.33	18.15 1.31 -2.38	19.62 1.47 -2.30	22.77 1.60 -4.86	31.50 1.78 -11.36	24.30 2.19 -0.68	24.14 2.10 -0.89	23.00 1.83 -2.63	23.99 1.87 -3.12	24.30 1.96 0.00	23.41 1.95 0.00	21.25 1.75 -0.51	23.76 1.14 -10.76	25.60 1.86 -4.83	25.73 1.55 -8.73	22.91 1.09 -10.67	20.43 1.61 -2.88	21.37 1.83 -0.14	20.59 1.62 -0.65	20.08 1.68 0.00
GLENWOOD___4 23550	19.11 1.39 -2.52	18.77 1.62 -0.18	19.04 1.70 0.00	17.08 1.52 0.00	17.33 1.53 -0.33	18.24 1.40 -2.38	19.72 1.58 -2.30	22.88 1.71 -4.86	31.62 1.91 -11.36	24.45 2.34 -0.68	24.30 2.25 -0.90	23.13 1.96 -2.63	24.11 2.00 -3.12	24.44 2.11 0.00	23.55 2.09 0.00	21.37 1.87 -0.51	23.84 1.22 -10.76	25.72 1.99 -4.83	25.83 1.65 -8.74	22.98 1.16 -10.67	20.53 1.71 -2.88	21.63 1.95 -0.29	20.68 1.71 -0.65	20.17 1.77 0.00
GLENWOOD___5 23614	19.11 1.39 -2.52	18.77 1.62 -0.18	19.04 1.70 0.00	17.08 1.52 0.00	17.33 1.53 -0.33	18.24 1.40 -2.38	19.72 1.58 -2.30	22.88 1.71 -4.86	31.62 1.91 -11.36	24.45 2.34 -0.68	24.30 2.25 -0.90	23.13 1.96 -2.63	24.11 2.00 -3.12	24.44 2.11 0.00	23.55 2.09 0.00	21.37 1.87 -0.51	23.84 1.22 -10.76	25.72 1.99 -4.83	25.83 1.65 -8.74	22.98 1.16 -10.67	20.53 1.71 -2.88	21.63 1.95 -0.29	20.68 1.71 -0.65	20.17 1.77 0.00

GLOBAL GREEN_PORT_GT1 23814	19.80 2.09 -2.52	19.66 2.52 -0.18	20.03 2.68 0.00	17.98 2.43 0.00	18.27 2.47 -0.33	19.12 2.28 -2.38	20.72 2.57 -2.30	23.99 2.82 -4.86	32.94 3.23 -11.36	26.04 3.93 -0.68	25.79 3.76 -0.88	24.48 3.31 -2.63	25.50 3.39 -3.12	26.02 3.69 0.00	25.06 3.61 0.00	22.57 3.07 -0.51	24.63 2.01 -10.76	27.08 3.34 -4.83	26.86 2.68 -8.73	23.70 1.88 -10.67	21.55 2.73 -2.88	22.59 3.14 -0.06	21.66 2.69 -0.65	21.08 2.69 0.00
GLOBE___DSASP 323697	14.62 -0.97 -0.39	15.86 -1.13 -0.03	16.30 -1.05 0.00	14.42 -1.14 0.00	14.37 -1.14 -0.05	13.66 -1.16 -0.36	14.66 -1.29 -0.10	15.11 -1.20 0.00	16.91 -1.45 0.00	19.77 -1.76 -0.11	19.34 -1.95 -0.13	15.33 -1.95 1.25	16.89 -2.07 0.04	19.99 -2.34 0.00	19.29 -2.17 0.00	17.11 -1.96 -0.08	10.92 -1.13 -0.19	12.57 -1.92 4.42	1.90 -1.52 12.02	10.28 -1.19 -0.31	11.82 -1.73 2.39	12.30 -2.33 4.76	16.20 -2.22 -0.10	16.32 -2.08 0.00
GOETHSLN___LBMP 323567	19.09 1.38 -2.52	18.67 1.53 -0.18	18.92 1.58 0.00	16.95 1.40 0.00	17.19 1.39 -0.33	18.10 1.26 -2.38	17.94 1.43 -0.66	17.87 1.56 0.00	20.10 1.74 0.00	24.24 2.13 -0.68	24.00 1.98 -0.87	22.72 1.72 -2.46	21.73 1.76 -0.97	24.15 1.81 0.00	23.28 1.82 0.00	21.14 1.64 -0.51	23.70 1.08 -10.75	25.47 1.76 -4.81	25.66 1.48 -8.73	22.87 1.05 -10.66	20.38 1.56 -2.88	21.16 1.76 0.00	20.58 1.62 -0.65	20.10 1.70 0.00
GOODYEAR_LAKE_HYD 323669	16.60 0.67 -0.73	17.74 0.73 -0.05	18.11 0.76 0.00	16.21 0.66 0.00	16.21 0.65 -0.09	15.75 0.60 -0.69	16.74 0.70 -0.19	17.12 0.81 0.00	19.27 0.91 0.00	22.76 1.13 -0.20	22.51 1.11 -0.25	20.18 0.93 -0.71	20.20 0.92 -0.28	23.32 0.99 0.00	22.42 0.97 0.00	19.97 0.84 -0.15	15.56 0.59 -3.11	21.25 0.95 -1.39	18.77 0.79 -2.54	14.77 0.54 -3.09	17.53 0.77 -0.83	20.27 0.87 0.00	19.25 0.75 -0.19	19.13 0.73 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.43 0.41 -0.82	17.44 0.42 -0.06	17.84 0.50 0.00	15.94 0.39 0.00	15.97 0.39 -0.11	15.58 0.34 -0.78	16.46 0.40 -0.22	16.78 0.47 0.00	18.90 0.54 0.00	22.32 0.66 -0.22	22.02 0.59 -0.28	19.91 0.47 -0.90	19.76 0.43 -0.34	22.81 0.48 0.00	21.94 0.48 0.00	19.58 0.42 -0.17	15.86 0.33 -3.67	21.55 0.51 -2.12	20.02 0.44 -4.14	14.96 0.27 -3.54	17.37 0.38 -1.06	20.30 0.39 -0.51	18.86 0.33 -0.21	18.75 0.35 0.00
GOUDEY___7 23579	16.44 0.42 -0.82	17.45 0.44 -0.06	17.86 0.51 0.00	15.95 0.40 0.00	15.98 0.40 -0.11	15.59 0.35 -0.78	16.47 0.41 -0.22	16.79 0.49 0.00	18.91 0.56 0.00	22.34 0.68 -0.22	22.04 0.61 -0.28	19.92 0.48 -0.90	19.77 0.44 -0.34	22.83 0.50 0.00	21.96 0.51 0.00	19.59 0.44 -0.17	15.87 0.34 -3.67	21.56 0.53 -2.12	20.04 0.45 -4.14	14.97 0.28 -3.54	17.39 0.40 -1.06	20.32 0.40 -0.51	18.88 0.35 -0.21	18.77 0.37 0.00
GOUDEY___8 23580	16.43 0.41 -0.82	17.44 0.42 -0.06	17.84 0.50 0.00	15.94 0.39 0.00	15.97 0.39 -0.11	15.58 0.34 -0.78	16.46 0.40 -0.22	16.78 0.47 0.00	18.90 0.54 0.00	22.32 0.66 -0.22	22.02 0.59 -0.28	19.91 0.47 -0.90	19.76 0.43 -0.34	22.81 0.48 0.00	21.94 0.48 0.00	19.58 0.42 -0.17	15.86 0.33 -3.67	21.55 0.51 -2.12	20.02 0.44 -4.14	14.96 0.27 -3.54	17.37 0.38 -1.06	20.30 0.39 -0.51	18.86 0.33 -0.21	18.75 0.35 0.00
GOWANUS_GT1_1 24077	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_2 24078	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_3 24079	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_4 24080	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_5 24084	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_6 24111	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_7 24112	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT1_8 24113	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00

GOWANUS_GT2_1 24114	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_2 24115	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_3 24116	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_4 24117	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_5 24118	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_6 24119	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_7 24120	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT2_8 24121	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_1 24122	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_2 24123	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_3 24124	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_4 24125	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_5 24126	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_6 24127	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT3_7 24128	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00

GOWANUS_GT3_8 24129	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_1 24130	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_2 24131	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_3 24132	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_4 24133	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_5 24134	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_6 24135	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_7 24136	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GOWANUS_GT4_8 24137	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GREENIDGE___3 23582	16.01 0.31 -0.50	17.27 0.28 -0.04	17.71 0.36 0.00	15.78 0.23 0.00	15.77 0.23 -0.06	15.12 0.19 -0.47	16.23 0.25 -0.13	16.70 0.39 0.00	18.84 0.48 0.00	22.25 0.68 -0.14	21.89 0.56 -0.17	19.56 0.32 -0.70	19.48 0.26 -0.23	22.62 0.29 0.00	21.77 0.31 0.00	19.36 0.27 -0.10	14.54 0.26 -2.42	21.29 0.40 -1.98	20.26 0.33 -4.48	13.59 0.18 -2.26	17.02 0.22 -0.87	20.49 0.14 -0.95	18.52 0.07 -0.13	18.48 0.08 0.00
GREENIDGE___4 23583	16.01 0.31 -0.50	17.27 0.28 -0.04	17.71 0.36 0.00	15.78 0.23 0.00	15.77 0.23 -0.06	15.12 0.19 -0.47	16.23 0.25 -0.13	16.70 0.39 0.00	18.84 0.48 0.00	22.25 0.68 -0.14	21.89 0.56 -0.17	19.56 0.32 -0.70	19.48 0.26 -0.23	22.62 0.29 0.00	21.77 0.31 0.00	19.36 0.27 -0.10	14.54 0.26 -2.42	21.29 0.40 -1.98	20.26 0.33 -4.48	13.59 0.18 -2.26	17.02 0.22 -0.87	20.49 0.14 -0.95	18.52 0.07 -0.13	18.48 0.08 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
GROVEVILLE___HYD 323602	19.02 1.23 -2.59	18.51 1.36 -0.19	18.75 1.40 0.00	16.80 1.25 0.00	17.05 1.24 -0.34	18.06 1.15 -2.45	17.84 1.31 -0.69	17.74 1.43 0.00	19.95 1.60 0.00	24.14 2.00 -0.70	24.00 1.95 -0.90	22.77 1.69 -2.54	21.72 1.72 -1.00	24.16 1.83 0.00	23.28 1.82 0.00	21.15 1.64 -0.53	24.02 1.08 -11.08	25.61 1.75 -4.95	25.89 1.45 -9.00	23.15 1.02 -10.98	20.38 1.47 -2.97	21.07 1.67 0.00	20.53 1.54 -0.67	19.98 1.58 0.00
HAMPSHIRE___PAPER_HYD 323593	14.73 -0.46 0.00	16.45 -0.50 0.00	16.81 -0.54 0.00	15.12 -0.43 0.00	15.08 -0.39 0.00	13.99 -0.47 0.00	15.31 -0.54 0.00	15.61 -0.69 0.00	17.63 -0.73 0.00	20.59 -0.84 0.00	20.35 -0.80 0.00	17.97 -0.57 0.00	18.46 -0.54 0.00	21.73 -0.60 0.00	20.74 -0.71 0.00	18.26 -0.72 0.00	11.38 -0.48 0.00	18.20 -0.71 0.00	14.84 -0.60 0.00	10.75 -0.40 0.00	15.36 -0.57 0.00	18.85 -0.55 0.00	17.87 -0.45 0.00	17.95 -0.46 0.00
HARDSCRABBLE_WT_PWR 323673	15.72 0.59 0.07	17.61 0.66 0.00	18.03 0.68 0.00	16.15 0.60 0.00	16.07 0.61 0.01	14.97 0.57 0.06	16.43 0.60 0.02	16.85 0.54 0.00	18.95 0.59 0.00	22.20 0.78 0.02	22.12 1.00 0.02	19.36 0.89 0.07	19.89 0.92 0.03	23.40 1.07 0.00	22.44 0.98 0.00	19.78 0.81 0.01	12.06 0.48 0.29	19.55 0.78 0.13	15.85 0.64 0.23	11.28 0.42 0.28	16.46 0.60 0.08	20.03 0.63 0.00	18.82 0.51 0.02	18.83 0.43 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.65 1.08 -2.37	18.32 1.19 -0.17	18.57 1.22 0.00	16.64 1.09 0.00	16.86 1.08 -0.31	17.69 0.99 -2.24	17.60 1.13 -0.63	17.55 1.24 0.00	19.74 1.38 0.00	23.82 1.75 -0.64	23.67 1.70 -0.82	22.32 1.46 -2.32	21.40 1.48 -0.92	23.88 1.55 0.00	23.01 1.55 0.00	20.86 1.39 -0.48	22.93 0.93 -10.14	24.95 1.52 -4.53	24.94 1.27 -8.23	22.10 0.89 -10.05	19.95 1.30 -2.72	20.87 1.47 0.00	20.28 1.35 -0.61	19.79 1.38 0.00
HARZA MOOSE___RIVER 24016	15.29 0.10 0.00	17.06 0.10 0.00	17.46 0.11 0.00	15.65 0.10 0.00	15.57 0.11 0.00	14.54 0.08 0.00	15.95 0.10 0.00	16.41 0.10 0.00	18.51 0.15 0.00	21.67 0.24 0.00	21.40 0.26 0.00	18.78 0.24 0.00	19.23 0.24 0.00	22.59 0.26 0.00	21.67 0.22 0.00	19.15 0.17 0.00	12.00 0.14 0.00	19.15 0.24 0.00	15.63 0.18 0.00	11.27 0.12 0.00	16.08 0.15 0.00	19.58 0.18 0.00	18.47 0.15 0.00	18.51 0.11 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.13 1.41 -2.52	18.71 1.57 -0.18	18.96 1.61 0.00	16.99 1.44 0.00	17.22 1.43 -0.33	18.14 1.30 -2.38	17.99 1.47 -0.67	17.92 1.61 -0.01	20.16 1.80 -0.01	24.32 2.20 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.87 -0.98	24.27 1.94 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.85 -4.81	25.74 1.55 -8.74	22.92 1.10 -10.67	20.45 1.62 -2.89	21.22 1.82 0.00	20.65 1.68 -0.65	20.16 1.75 0.00
HEMPSTEAD____ 23647	19.09 1.37 -2.52	18.79 1.64 -0.18	19.08 1.73 0.00	17.11 1.55 0.00	17.37 1.58 -0.33	18.28 1.44 -2.38	19.76 1.62 -2.30	22.93 1.76 -4.86	31.68 1.96 -11.36	24.51 2.39 -0.68	24.34 2.29 -0.91	23.17 2.00 -2.63	24.15 2.04 -3.12	24.48 2.15 0.00	23.58 2.13 0.00	21.39 1.90 -0.51	23.85 1.24 -10.76	25.76 2.02 -4.83	25.86 1.68 -8.74	22.99 1.17 -10.67	20.55 1.73 -2.88	21.70 1.98 -0.32	20.68 1.71 -0.65	20.17 1.77 0.00
HICKLING___1 23621	16.37 0.53 -0.64	17.53 0.52 -0.05	18.00 0.65 0.00	16.03 0.48 0.00	16.02 0.47 -0.08	15.46 0.40 -0.61	16.49 0.48 -0.17	16.93 0.62 0.00	19.08 0.72 0.00	22.48 0.88 -0.18	22.10 0.73 -0.22	20.57 0.53 -1.50	19.78 0.44 -0.35	22.85 0.52 0.00	21.99 0.53 0.00	19.58 0.46 -0.13	15.77 0.39 -3.52	23.48 0.59 -3.99	25.36 0.51 -9.41	14.87 0.28 -3.44	18.61 0.38 -2.29	22.27 0.32 -2.55	18.74 0.26 -0.17	18.67 0.27 0.00
HICKLING___2 23622	16.37 0.53 -0.64	17.53 0.52 -0.05	18.00 0.65 0.00	16.03 0.48 0.00	16.02 0.47 -0.08	15.46 0.40 -0.61	16.49 0.48 -0.17	16.93 0.62 0.00	19.08 0.72 0.00	22.48 0.88 -0.18	22.10 0.73 -0.22	20.57 0.53 -1.50	19.78 0.44 -0.35	22.85 0.52 0.00	21.99 0.53 0.00	19.58 0.46 -0.13	15.77 0.39 -3.52	23.48 0.59 -3.99	25.36 0.51 -9.41	14.87 0.28 -3.44	18.61 0.38 -2.29	22.27 0.32 -2.55	18.74 0.26 -0.17	18.67 0.27 0.00
HIGH FALLS___HY 23754	18.83 1.12 -2.51	18.37 1.23 -0.18	18.61 1.26 0.00	16.67 1.12 0.00	16.91 1.12 -0.33	17.86 1.03 -2.37	17.69 1.18 -0.66	17.60 1.29 0.00	19.70 1.34 0.00	23.82 1.71 -0.68	23.69 1.67 -0.87	22.44 1.45 -2.46	21.42 1.45 -0.97	23.83 1.50 0.00	22.96 1.50 0.00	20.84 1.34 -0.51	23.50 0.90 -10.74	25.19 1.48 -4.80	25.41 1.24 -8.72	22.67 0.87 -10.65	20.08 1.26 -2.88	20.83 1.44 0.00	20.38 1.42 -0.65	19.84 1.44 0.00
HILLBURN___GT 23639	18.69 1.08 -2.41	18.34 1.21 -0.18	18.58 1.24 0.00	16.66 1.10 0.00	16.88 1.10 -0.31	17.73 1.00 -2.27	17.62 1.14 -0.63	17.56 1.25 0.00	19.74 1.39 0.00	23.85 1.77 -0.65	23.68 1.70 -0.83	22.35 1.46 -2.35	21.41 1.48 -0.93	23.86 1.52 0.00	22.98 1.53 0.00	20.84 1.37 -0.49	23.05 0.92 -10.27	25.00 1.50 -4.59	25.04 1.26 -8.34	22.22 0.89 -10.18	20.00 1.31 -2.75	20.87 1.47 0.00	20.29 1.35 -0.62	19.80 1.40 0.00
HISHELDN_WT_PWR 323625	15.48 -0.17 -0.45	16.74 -0.25 -0.03	17.18 -0.17 0.00	15.22 -0.33 0.00	15.19 -0.34 -0.06	14.50 -0.39 -0.43	15.58 -0.38 -0.12	16.10 -0.21 0.00	18.07 -0.29 0.00	21.20 -0.36 -0.12	20.77 -0.54 -0.16	20.95 -0.68 -3.09	18.72 -0.79 -0.51	21.43 -0.90 0.00	20.65 -0.81 0.00	18.33 -0.75 -0.09	16.04 -0.36 -4.54	28.50 -0.66 -10.25	40.49 -0.53 -25.58	14.65 -0.49 -3.99	20.18 -0.74 -4.98	26.94 -1.13 -8.67	17.32 -1.11 -0.11	17.35 -1.05 0.00
HOLTSVILLE_IC_1 23690	19.30 1.59 -2.52	19.08 1.94 -0.18	19.41 2.06 0.00	17.42 1.87 0.00	17.69 1.90 -0.33	18.58 1.74 -2.38	20.09 1.95 -2.30	23.31 2.14 -4.86	32.12 2.40 -11.36	25.04 2.93 -0.68	24.79 2.76 -0.88	23.60 2.44 -2.63	24.61 2.50 -3.12	24.98 2.65 0.00	24.06 2.60 0.00	21.76 2.26 -0.51	24.09 1.47 -10.76	26.15 2.41 -4.83	26.16 1.98 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.80 2.35 -0.06	20.97 2.00 -0.65	20.44 2.04 0.00
HOLTSVILLE_IC_10 23699	19.41 1.69 -2.52	19.18 2.04 -0.18	19.51 2.17 0.00	17.52 1.97 0.00	17.79 2.00 -0.33	18.67 1.84 -2.38	20.20 2.06 -2.30	23.43 2.25 -4.86	32.26 2.55 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.76 2.59 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.92 2.42 -0.51	24.19 1.57 -10.76	26.32 2.58 -4.83	26.30 2.12 -8.73	23.29 1.48 -10.67	20.99 2.18 -2.88	21.96 2.50 -0.06	21.10 2.13 -0.65	20.56 2.16 0.00
HOLTSVILLE_IC_2 23691	19.30 1.59 -2.52	19.08 1.94 -0.18	19.41 2.06 0.00	17.42 1.87 0.00	17.69 1.90 -0.33	18.58 1.74 -2.38	20.09 1.95 -2.30	23.31 2.14 -4.86	32.12 2.40 -11.36	25.04 2.93 -0.68	24.79 2.76 -0.88	23.60 2.44 -2.63	24.61 2.50 -3.12	24.98 2.65 0.00	24.06 2.60 0.00	21.76 2.26 -0.51	24.09 1.47 -10.76	26.15 2.41 -4.83	26.16 1.98 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.80 2.35 -0.06	20.97 2.00 -0.65	20.44 2.04 0.00
HOLTSVILLE_IC_3 23692	19.30 1.59 -2.52	19.08 1.94 -0.18	19.41 2.06 0.00	17.42 1.87 0.00	17.69 1.90 -0.33	18.58 1.74 -2.38	20.09 1.95 -2.30	23.31 2.14 -4.86	32.12 2.40 -11.36	25.04 2.93 -0.68	24.79 2.76 -0.88	23.60 2.44 -2.63	24.61 2.50 -3.12	24.98 2.65 0.00	24.06 2.60 0.00	21.76 2.26 -0.51	24.09 1.47 -10.76	26.15 2.41 -4.83	26.16 1.98 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.80 2.35 -0.06	20.97 2.00 -0.65	20.44 2.04 0.00
HOLTSVILLE_IC_4 23693	19.30 1.59 -2.52	19.08 1.94 -0.18	19.41 2.06 0.00	17.42 1.87 0.00	17.69 1.90 -0.33	18.58 1.74 -2.38	20.09 1.95 -2.30	23.31 2.14 -4.86	32.12 2.40 -11.36	25.04 2.93 -0.68	24.79 2.76 -0.88	23.60 2.44 -2.63	24.61 2.50 -3.12	24.98 2.65 0.00	24.06 2.60 0.00	21.76 2.26 -0.51	24.09 1.47 -10.76	26.15 2.41 -4.83	26.16 1.98 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.80 2.35 -0.06	20.97 2.00 -0.65	20.44 2.04 0.00
HOLTSVILLE_IC_5 23694	19.30 1.59 -2.52	19.08 1.94 -0.18	19.41 2.06 0.00	17.42 1.87 0.00	17.69 1.90 -0.33	18.58 1.74 -2.38	20.09 1.95 -2.30	23.31 2.14 -4.86	32.12 2.40 -11.36	25.04 2.93 -0.68	24.79 2.76 -0.88	23.60 2.44 -2.63	24.61 2.50 -3.12	24.98 2.65 0.00	24.06 2.60 0.00	21.76 2.26 -0.51	24.09 1.47 -10.76	26.15 2.41 -4.83	26.16 1.98 -8.73	23.20 1.39 -10.67	20.86 2.05 -2.88	21.80 2.35 -0.06	20.97 2.00 -0.65	20.44 2.04 0.00

HOLTSVILLE_IC_6 23695	19.41 1.69 -2.52	19.18 2.04 -0.18	19.51 2.17 0.00	17.52 1.97 0.00	17.79 2.00 -0.33	18.67 1.84 -2.38	20.20 2.06 -2.30	23.43 2.25 -4.86	32.26 2.55 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.76 2.59 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.92 2.42 -0.51	24.19 1.57 -10.76	26.32 2.58 -4.83	26.30 2.12 -8.73	23.29 1.48 -10.67	20.99 2.18 -2.88	21.96 2.50 -0.06	21.10 2.13 -0.65	20.56 2.16 0.00
HOLTSVILLE_IC_7 23696	19.41 1.69 -2.52	19.18 2.04 -0.18	19.51 2.17 0.00	17.52 1.97 0.00	17.79 2.00 -0.33	18.67 1.84 -2.38	20.20 2.06 -2.30	23.43 2.25 -4.86	32.26 2.55 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.76 2.59 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.92 2.42 -0.51	24.19 1.57 -10.76	26.32 2.58 -4.83	26.30 2.12 -8.73	23.29 1.48 -10.67	20.99 2.18 -2.88	21.96 2.50 -0.06	21.10 2.13 -0.65	20.56 2.16 0.00
HOLTSVILLE_IC_8 23697	19.41 1.69 -2.52	19.18 2.04 -0.18	19.51 2.17 0.00	17.52 1.97 0.00	17.79 2.00 -0.33	18.67 1.84 -2.38	20.20 2.06 -2.30	23.43 2.25 -4.86	32.26 2.55 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.76 2.59 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.92 2.42 -0.51	24.19 1.57 -10.76	26.32 2.58 -4.83	26.30 2.12 -8.73	23.29 1.48 -10.67	20.99 2.18 -2.88	21.96 2.50 -0.06	21.10 2.13 -0.65	20.56 2.16 0.00
HOLTSVILLE_IC_9 23698	19.41 1.69 -2.52	19.18 2.04 -0.18	19.51 2.17 0.00	17.52 1.97 0.00	17.79 2.00 -0.33	18.67 1.84 -2.38	20.20 2.06 -2.30	23.43 2.25 -4.86	32.26 2.55 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.76 2.59 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.92 2.42 -0.51	24.19 1.57 -10.76	26.32 2.58 -4.83	26.30 2.12 -8.73	23.29 1.48 -10.67	20.99 2.18 -2.88	21.96 2.50 -0.06	21.10 2.13 -0.65	20.56 2.16 0.00
HOWARD_WT_PWR 323690	16.22 0.49 -0.53	17.44 0.45 -0.04	17.90 0.55 0.00	15.89 0.34 0.00	15.87 0.34 -0.07	15.22 0.26 -0.50	16.37 0.38 -0.14	16.89 0.58 0.00	19.01 0.66 0.00	22.38 0.81 -0.14	21.98 0.64 -0.18	20.93 0.36 -2.03	19.62 0.25 -0.37	22.57 0.24 0.00	21.85 0.39 0.00	19.42 0.33 -0.11	15.69 0.27 -3.57	24.97 0.39 -5.67	29.81 0.32 -14.05	14.75 0.11 -3.50	19.32 0.07 -3.31	23.64 -0.05 -4.30	18.36 -0.09 -0.14	18.36 -0.04 0.00
HQ_GEN_CEDARS 23644	14.64 -0.56 0.00	16.36 -0.59 0.00	16.71 -0.65 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.94 -0.52 0.00	15.39 -0.46 0.00	15.62 -0.69 0.00	17.61 -0.74 0.00	20.50 -0.93 0.00	20.24 -0.91 0.00	17.85 -0.69 0.00	18.33 -0.67 0.00	21.64 -0.69 0.00	20.66 -0.80 0.00	18.23 -0.75 0.00	11.27 -0.59 0.00	18.02 -0.89 0.00	14.71 -0.73 0.00	10.72 -0.43 0.00	15.33 -0.60 0.00	18.79 -0.61 0.00	17.78 -0.54 0.00	17.87 -0.53 0.00
HQ_GEN_CEDARS_PROXY 323590	14.64 -0.56 0.00	16.36 -0.59 0.00	16.71 -0.65 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.94 -0.52 0.00	15.39 -0.46 0.00	15.62 -0.69 0.00	17.61 -0.74 0.00	20.50 -0.93 0.00	20.24 -0.91 0.00	17.85 -0.69 0.00	18.33 -0.67 0.00	21.64 -0.69 0.00	20.66 -0.80 0.00	18.23 -0.75 0.00	11.27 -0.59 0.00	18.02 -0.89 0.00	14.71 -0.73 0.00	10.72 -0.43 0.00	15.33 -0.60 0.00	18.79 -0.61 0.00	17.78 -0.54 0.00	18.06 -0.53 -0.19
HQ_GEN_IMPORT 323601	14.85 -0.34 0.00	16.58 -0.37 0.00	16.95 -0.40 0.00	15.22 -0.33 0.00	15.13 -0.33 0.00	14.16 -0.31 0.00	15.50 -0.34 0.00	15.94 -0.37 0.00	17.96 -0.40 0.00	20.90 -0.53 0.00	20.63 -0.52 0.00	18.13 -0.41 0.00	18.59 -0.41 0.00	21.92 -0.41 0.00	21.03 -0.43 0.00	18.59 -0.39 0.00	11.56 -0.30 0.00	15.16 -0.46 3.29	15.07 -0.38 0.00	10.90 -0.25 0.00	15.60 -0.34 0.00	19.05 -0.35 0.00	17.99 -0.33 0.00	18.08 -0.33 -0.01
HQ_GEN_WHEEL 23651	14.85 -0.34 0.00	16.58 -0.37 0.00	16.95 -0.40 0.00	15.22 -0.33 0.00	15.13 -0.33 0.00	14.16 -0.31 0.00	15.50 -0.34 0.00	15.94 -0.37 0.00	17.96 -0.40 0.00	20.90 -0.53 0.00	20.63 -0.52 0.00	18.13 -0.41 0.00	18.59 -0.41 0.00	21.92 -0.41 0.00	21.03 -0.43 0.00	18.59 -0.39 0.00	11.56 -0.30 0.00	15.16 -0.46 3.29	15.07 -0.38 0.00	10.90 -0.25 0.00	15.60 -0.34 0.00	19.05 -0.35 0.00	17.99 -0.33 0.00	18.08 -0.33 -0.01
HUDSON_AVE_GT_3 23810	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.10 1.75 0.00	24.25 2.14 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.21 1.88 0.00	23.34 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.88 1.07 -10.66	20.40 1.58 -2.88	21.17 1.78 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
HUDSON_AVE_GT_4 23540	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.10 1.75 0.00	24.25 2.14 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.21 1.88 0.00	23.34 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.88 1.07 -10.66	20.40 1.58 -2.88	21.17 1.78 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
HUDSON_AVE_GT_5 23657	19.10 1.39 -2.52	18.68 1.54 -0.18	18.94 1.59 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.88 1.57 0.00	20.10 1.75 0.00	24.25 2.14 -0.68	24.04 2.02 -0.87	22.76 1.76 -2.46	21.78 1.81 -0.97	24.21 1.88 0.00	23.34 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.69 1.51 -8.73	22.88 1.07 -10.66	20.40 1.58 -2.88	21.17 1.78 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
HUDSON_AVE_10 24168	19.08 1.36 -2.52	18.65 1.51 -0.18	18.91 1.56 0.00	16.93 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.92 1.41 -0.66	17.86 1.55 0.00	20.08 1.72 0.00	24.24 2.12 -0.68	24.00 1.98 -0.87	22.73 1.72 -2.46	21.76 1.79 -0.97	24.17 1.84 0.00	23.31 1.84 0.00	21.16 1.66 -0.51	23.71 1.09 -10.75	25.48 1.77 -4.81	25.66 1.49 -8.73	22.87 1.06 -10.66	20.38 1.57 -2.88	21.16 1.76 0.00	20.60 1.64 -0.65	20.12 1.72 0.00
HUNTER_MOUNT___DRP 323613	19.23 1.28 -2.76	18.57 1.41 -0.20	18.78 1.43 0.00	16.84 1.28 0.00	17.12 1.29 -0.36	18.28 1.21 -2.61	17.95 1.37 -0.73	17.72 1.41 0.00	19.98 1.63 0.00	24.27 2.09 -0.75	24.21 2.11 -0.95	23.08 1.84 -2.70	21.94 1.87 -1.07	24.48 2.15 0.00	23.59 2.13 0.00	21.45 1.90 -0.56	24.88 1.22 -11.79	26.14 1.97 -5.27	26.61 1.59 -9.58	23.95 1.11 -11.69	20.66 1.56 -3.16	21.18 1.78 0.00	20.70 1.68 -0.71	20.05 1.64 0.00
HUNTINGTON_RES_REC 323705	19.23 1.52 -2.52	18.98 1.84 -0.18	19.29 1.94 0.00	17.31 1.76 0.00	17.58 1.79 -0.33	18.47 1.64 -2.38	19.98 1.83 -2.30	23.18 2.01 -4.86	31.97 2.26 -11.36	24.86 2.75 -0.68	24.63 2.60 -0.88	23.47 2.29 -2.63	24.46 2.34 -3.12	24.81 2.48 0.00	23.88 2.43 0.00	21.63 2.13 -0.51	24.00 1.38 -10.76	25.99 2.25 -4.83	26.04 1.87 -8.73	23.12 1.30 -10.67	20.77 1.95 -2.88	21.70 2.25 -0.06	20.88 1.91 -0.65	20.36 1.96 0.00

HUNTLEY___63 23557	15.21 -0.38 -0.40	16.49 -0.49 -0.03	16.95 -0.40 0.00	15.00 -0.55 0.00	14.96 -0.55 -0.05	14.23 -0.60 -0.37	15.30 -0.65 -0.10	15.80 -0.51 0.00	17.69 -0.67 0.00	20.71 -0.83 -0.11	20.26 -1.03 -0.14	20.84 -1.14 -3.44	18.23 -1.24 -0.47	20.95 -1.38 0.00	20.20 -1.26 0.00	17.91 -1.16 -0.08	15.39 -0.61 -0.14	27.20 -1.07 -9.36	39.88 -0.84 -25.27	14.72 -0.70 -4.27	20.93 -1.04 -6.04	25.82 -1.53 -7.95	16.93 -1.49 -0.10	17.02 -1.38 0.00
HUNTLEY___64 23558	15.21 -0.38 -0.40	16.49 -0.49 -0.03	16.95 -0.40 0.00	15.00 -0.55 0.00	14.96 -0.55 -0.05	14.23 -0.60 -0.37	15.30 -0.65 -0.10	15.80 -0.51 0.00	17.69 -0.67 0.00	20.71 -0.83 -0.11	20.26 -1.03 -0.14	20.84 -1.14 -3.44	18.23 -1.24 -0.47	20.95 -1.38 0.00	20.20 -1.26 0.00	17.91 -1.16 -0.08	15.39 -0.61 -0.14	27.20 -1.07 -9.36	39.88 -0.84 -25.27	14.72 -0.70 -4.27	20.93 -1.04 -6.04	25.82 -1.53 -7.95	16.93 -1.49 -0.10	17.02 -1.38 0.00
HUNTLEY___65 23559	15.21 -0.38 -0.40	16.49 -0.49 -0.03	16.95 -0.40 0.00	15.00 -0.55 0.00	14.96 -0.55 -0.05	14.23 -0.60 -0.37	15.30 -0.65 -0.10	15.80 -0.51 0.00	17.69 -0.67 0.00	20.71 -0.83 -0.11	20.26 -1.03 -0.14	20.84 -1.14 -3.44	18.23 -1.24 -0.47	20.95 -1.38 0.00	20.20 -1.26 0.00	17.91 -1.16 -0.08	15.39 -0.61 -0.14	27.20 -1.07 -9.36	39.88 -0.84 -25.27	14.72 -0.70 -4.27	20.93 -1.04 -6.04	25.82 -1.53 -7.95	16.93 -1.49 -0.10	17.02 -1.38 0.00
HUNTLEY___66 23560	15.21 -0.38 -0.40	16.49 -0.49 -0.03	16.95 -0.40 0.00	15.00 -0.55 0.00	14.96 -0.55 -0.05	14.23 -0.60 -0.37	15.30 -0.65 -0.10	15.80 -0.51 0.00	17.69 -0.67 0.00	20.71 -0.83 -0.11	20.26 -1.03 -0.14	20.84 -1.14 -3.44	18.23 -1.24 -0.47	20.95 -1.38 0.00	20.20 -1.26 0.00	17.91 -1.16 -0.08	15.39 -0.61 -0.14	27.20 -1.07 -9.36	39.88 -0.84 -25.27	14.72 -0.70 -4.27	20.93 -1.04 -6.04	25.82 -1.53 -7.95	16.93 -1.49 -0.10	17.02 -1.38 0.00
HUNTLEY___67 23561	15.12 -0.48 -0.40	16.38 -0.60 -0.03	16.85 -0.51 0.00	14.90 -0.64 0.00	14.86 -0.66 -0.05	14.14 -0.70 -0.38	15.19 -0.76 -0.11	15.69 -0.62 0.00	17.56 -0.79 0.00	20.57 -0.97 -0.11	20.13 -1.16 -0.14	20.98 -1.26 -3.70	18.15 -1.37 -0.51	20.81 -1.52 0.00	20.05 -1.41 0.00	17.78 -1.29 -0.08	15.66 -0.70 -0.49	28.35 -1.21 -10.66	42.79 -0.95 -28.29	14.85 -0.77 -4.48	21.25 -1.15 -6.46	26.88 -1.65 -9.13	16.82 -1.60 -0.10	16.91 -1.49 0.00
HUNTLEY___68 23562	15.12 -0.48 -0.40	16.38 -0.60 -0.03	16.85 -0.51 0.00	14.90 -0.64 0.00	14.86 -0.66 -0.05	14.14 -0.70 -0.38	15.19 -0.76 -0.11	15.69 -0.62 0.00	17.56 -0.79 0.00	20.57 -0.97 -0.11	20.13 -1.16 -0.14	20.98 -1.26 -3.70	18.15 -1.37 -0.51	20.81 -1.52 0.00	20.05 -1.41 0.00	17.78 -1.29 -0.08	15.66 -0.70 -0.49	28.35 -1.21 -10.66	42.79 -0.95 -28.29	14.85 -0.77 -4.48	21.25 -1.15 -6.46	26.88 -1.65 -9.13	16.82 -1.60 -0.10	16.91 -1.49 0.00
HYLAND___LFGE 323620	16.16 0.53 -0.44	17.46 0.47 -0.03	17.89 0.54 0.00	15.89 0.34 0.00	15.88 0.35 -0.06	15.17 0.30 -0.41	16.38 0.42 -0.11	16.96 0.65 0.00	19.14 0.79 0.00	22.55 1.00 -0.12	22.17 0.87 -0.15	19.89 0.58 -0.78	19.74 0.52 -0.23	22.95 0.61 0.00	22.11 0.65 0.00	19.63 0.55 -0.09	14.65 0.48 -2.32	22.13 0.75 -2.48	21.80 0.59 -5.77	13.55 0.32 -2.08	17.32 0.39 -0.99	21.19 0.28 -1.52	18.59 0.16 -0.11	18.56 0.16 0.00
INDECK___CORINTH 23802	20.00 1.39 -3.41	18.58 1.37 -0.25	18.56 1.22 0.00	16.85 1.30 0.00	17.20 1.29 -0.45	18.97 1.28 -3.22	18.39 1.64 -0.90	18.20 1.89 0.00	20.73 2.37 0.00	25.57 3.22 -0.92	25.74 3.41 -1.18	24.88 3.01 -3.34	23.25 2.93 -1.32	25.74 3.40 0.00	24.79 3.33 0.00	22.64 2.96 -0.70	28.42 1.98 -14.58	28.43 3.01 -6.51	29.79 2.51 -11.84	27.36 1.76 -14.45	22.04 2.19 -3.91	22.11 2.71 0.00	21.45 2.25 -0.88	20.09 1.69 0.00
INDECK___ILION 23567	15.50 0.37 0.07	17.37 0.42 0.00	17.78 0.43 0.00	15.92 0.37 0.00	15.84 0.38 0.01	14.76 0.36 0.06	16.22 0.39 0.02	16.70 0.39 0.00	18.80 0.44 0.00	22.00 0.59 0.02	21.77 0.65 0.02	19.05 0.57 0.07	19.55 0.58 0.03	22.99 0.66 0.00	22.09 0.64 0.00	19.53 0.56 0.01	11.93 0.36 0.29	19.34 0.56 0.13	15.67 0.46 0.23	11.17 0.31 0.28	16.30 0.44 0.08	19.87 0.47 0.00	18.72 0.42 0.02	18.78 0.38 0.00
INDECK___OLEAN 23982	16.13 0.47 -0.47	17.41 0.42 -0.03	17.99 0.64 0.00	15.95 0.40 0.00	15.91 0.39 -0.06	15.18 0.28 -0.44	16.30 0.33 -0.12	16.81 0.50 0.00	18.94 0.58 0.00	22.21 0.66 -0.13	21.72 0.41 -0.16	22.61 0.23 -3.84	19.55 0.04 -0.52	22.45 0.12 0.00	21.63 0.17 0.00	19.18 0.09 -0.09	16.66 0.20 -4.59	29.29 0.27 -10.11	42.19 0.31 -26.44	16.14 0.09 -4.90	22.95 0.13 -6.88	27.86 -0.05 -8.51	18.34 -0.10 -0.12	18.35 -0.05 0.00
INDECK___OSWEGO 23783	15.13 -0.26 -0.19	16.67 -0.30 -0.01	17.05 -0.30 0.00	15.26 -0.29 0.00	15.20 -0.29 -0.03	14.36 -0.29 -0.18	15.59 -0.31 -0.05	16.00 -0.31 0.00	18.00 -0.36 0.00	21.04 -0.44 -0.05	20.77 -0.45 -0.07	18.31 -0.41 -0.19	18.65 -0.42 -0.07	21.81 -0.52 0.00	20.97 -0.49 0.00	18.59 -0.43 -0.04	12.46 -0.23 -0.82	18.90 -0.38 -0.37	15.80 -0.31 -0.67	11.73 -0.24 -0.81	15.80 -0.36 -0.22	18.96 -0.43 0.00	17.94 -0.42 -0.05	17.98 -0.42 0.00
INDECK___YERKES 23781	15.22 -0.37 -0.40	16.51 -0.47 -0.03	16.97 -0.38 0.00	15.02 -0.53 0.00	14.98 -0.54 -0.05	14.25 -0.59 -0.37	15.32 -0.63 -0.10	15.82 -0.49 0.00	17.71 -0.65 0.00	20.74 -0.80 -0.11	20.28 -1.00 -0.14	20.86 -1.12 -3.44	18.24 -1.22 -0.47	20.98 -1.36 0.00	20.22 -1.24 0.00	17.93 -1.14 -0.08	15.40 -0.59 -0.14	27.22 -1.05 -9.36	39.90 -0.82 -25.27	14.73 -0.69 -4.27	20.95 -1.03 -6.04	25.84 -1.51 -7.95	16.95 -1.47 -0.10	17.04 -1.36 0.00
INDIAN POINT_GT_1 24139	18.79 1.10 -2.50	18.36 1.22 -0.18	18.61 1.26 0.00	16.68 1.12 0.00	16.91 1.12 -0.33	17.84 1.02 -2.36	17.66 1.16 -0.66	17.58 1.27 0.00	19.76 1.41 0.00	23.88 1.77 -0.68	23.71 1.70 -0.86	22.45 1.47 -2.44	21.46 1.50 -0.97	23.87 1.54 0.00	23.01 1.55 0.00	20.88 1.39 -0.51	23.45 0.92 -10.66	25.17 1.50 -4.76	25.36 1.26 -8.66	22.61 0.89 -10.57	20.10 1.30 -2.86	20.86 1.46 0.00	20.31 1.35 -0.64	19.80 1.40 0.00
INDIAN POINT_GT_2 23659	18.79 1.10 -2.50	18.36 1.22 -0.18	18.61 1.26 0.00	16.68 1.12 0.00	16.91 1.12 -0.33	17.84 1.02 -2.36	17.66 1.16 -0.66	17.58 1.27 0.00	19.76 1.41 0.00	23.88 1.77 -0.68	23.71 1.70 -0.86	22.45 1.47 -2.44	21.46 1.50 -0.97	23.87 1.54 0.00	23.01 1.55 0.00	20.88 1.39 -0.51	23.45 0.92 -10.66	25.17 1.50 -4.76	25.36 1.26 -8.66	22.61 0.89 -10.57	20.10 1.30 -2.86	20.86 1.46 0.00	20.31 1.35 -0.64	19.80 1.40 0.00
INDIAN POINT_GT_3 24019	18.79 1.10 -2.50	18.36 1.22 -0.18	18.61 1.26 0.00	16.68 1.12 0.00	16.91 1.12 -0.33	17.84 1.02 -2.36	17.66 1.16 -0.66	17.58 1.27 0.00	19.76 1.41 0.00	23.88 1.77 -0.68	23.71 1.70 -0.86	22.45 1.47 -2.44	21.46 1.50 -0.97	23.87 1.54 0.00	23.01 1.55 0.00	20.88 1.39 -0.51	23.45 0.92 -10.66	25.17 1.50 -4.76	25.36 1.26 -8.66	22.61 0.89 -10.57	20.10 1.30 -2.86	20.86 1.46 0.00	20.31 1.35 -0.64	19.80 1.40 0.00

INDIAN POINT___2 23530	18.71 1.04 -2.47	18.30 1.16 -0.18	18.55 1.20 0.00	16.62 1.07 0.00	16.85 1.06 -0.32	17.76 0.97 -2.33	17.60 1.10 -0.65	17.52 1.21 0.00	19.70 1.34 0.00	23.79 1.70 -0.67	23.63 1.63 -0.85	22.35 1.40 -2.41	21.38 1.43 -0.95	23.79 1.46 0.00	22.93 1.46 0.00	20.80 1.31 -0.50	23.27 0.88 -10.53	25.05 1.44 -4.70	25.20 1.20 -8.55	22.44 0.85 -10.44	20.01 1.25 -2.82	20.80 1.40 0.00	20.24 1.29 -0.64	19.74 1.34 0.00
INDIAN POINT___3 23531	18.73 1.04 -2.50	18.29 1.16 -0.18	18.54 1.19 0.00	16.61 1.06 0.00	16.85 1.06 -0.33	17.78 0.96 -2.36	17.60 1.09 -0.66	17.51 1.20 0.00	19.69 1.33 0.00	23.79 1.69 -0.68	23.62 1.61 -0.86	22.38 1.39 -2.44	21.39 1.42 -0.97	23.79 1.46 0.00	22.92 1.46 0.00	20.81 1.31 -0.51	23.41 0.87 -10.67	25.10 1.42 -4.77	25.31 1.20 -8.66	22.57 0.84 -10.58	20.03 1.24 -2.86	20.79 1.39 0.00	20.23 1.27 -0.64	19.73 1.33 0.00
IP CORINTH___1 23988	20.00 1.39 -3.41	18.58 1.37 -0.25	18.56 1.22 0.00	16.85 1.30 0.00	17.20 1.29 -0.45	18.97 1.28 -3.22	18.39 1.64 -0.90	18.20 1.89 0.00	20.73 2.37 0.00	25.57 3.22 -0.92	25.74 3.41 -1.18	24.88 3.01 -3.34	23.25 2.93 -1.32	25.74 3.40 0.00	24.79 3.33 0.00	22.64 2.96 -0.70	28.42 1.98 -14.58	28.43 3.01 -6.51	29.79 2.51 -11.84	27.36 1.76 -14.45	22.04 2.19 -3.91	22.11 2.71 0.00	21.45 2.25 -0.88	20.09 1.69 0.00
IP___TICONDEROGA 23804	20.32 1.72 -3.41	18.87 1.67 -0.25	18.90 1.55 0.00	17.18 1.62 0.00	17.53 1.62 -0.45	19.30 1.62 -3.22	18.85 2.11 -0.90	18.85 2.54 0.00	21.48 3.12 0.00	26.50 4.14 -0.92	26.68 4.36 -1.18	25.70 3.82 -3.34	23.98 3.66 -1.32	26.57 4.24 0.00	25.60 4.14 0.00	23.33 3.65 -0.70	28.88 2.44 -14.58	29.13 3.71 -6.51	30.35 3.07 -11.84	27.80 2.20 -14.45	22.63 2.79 -3.91	22.74 3.34 0.00	21.92 2.72 -0.88	20.53 2.14 0.00
ISLIP_RES_REC 323679	19.51 1.79 -2.52	19.29 2.15 -0.18	19.62 2.27 0.00	17.61 2.06 0.00	17.88 2.09 -0.33	18.76 1.93 -2.38	20.31 2.16 -2.30	23.54 2.37 -4.86	32.40 2.69 -11.36	25.38 3.27 -0.68	25.14 3.11 -0.88	23.91 2.74 -2.63	24.92 2.81 -3.12	25.35 3.02 0.00	24.41 2.95 0.00	22.07 2.57 -0.51	24.29 1.67 -10.76	26.48 2.74 -4.83	26.43 2.25 -8.73	23.38 1.56 -10.67	21.12 2.30 -2.88	22.10 2.64 -0.06	21.22 2.26 -0.65	20.68 2.28 0.00
JARVIS____ 23743	15.24 0.11 0.07	17.07 0.12 0.00	17.49 0.14 0.00	15.66 0.11 0.00	15.57 0.11 0.01	14.50 0.10 0.06	15.95 0.12 0.02	16.44 0.13 0.00	18.50 0.14 0.00	21.59 0.17 0.02	21.31 0.18 0.02	18.62 0.15 0.07	19.12 0.15 0.03	22.49 0.16 0.00	21.63 0.17 0.00	19.12 0.15 0.01	11.68 0.10 0.29	18.95 0.17 0.13	15.35 0.13 0.23	10.96 0.09 0.28	15.98 0.12 0.08	19.54 0.14 0.00	18.43 0.13 0.02	18.51 0.11 0.00
JENNISON___1 23625	17.02 0.94 -0.88	18.02 1.00 -0.07	18.41 1.07 0.00	16.45 0.90 0.00	16.49 0.90 -0.11	16.13 0.84 -0.83	17.05 0.97 -0.23	17.40 1.09 0.00	19.65 1.29 0.00	23.27 1.60 -0.24	22.99 1.53 -0.30	20.78 1.31 -0.94	20.64 1.29 -0.36	23.79 1.45 0.00	22.85 1.39 0.00	20.39 1.23 -0.18	16.60 0.85 -3.89	22.37 1.36 -2.10	20.57 1.11 -4.02	15.69 0.76 -3.78	18.08 1.05 -1.09	20.97 1.19 -0.38	19.59 1.05 -0.23	19.42 1.02 0.00
JENNISON___2 23626	17.02 0.94 -0.88	18.02 1.00 -0.07	18.41 1.07 0.00	16.45 0.90 0.00	16.49 0.90 -0.11	16.13 0.84 -0.83	17.05 0.97 -0.23	17.40 1.09 0.00	19.65 1.29 0.00	23.27 1.60 -0.24	22.99 1.53 -0.30	20.78 1.31 -0.94	20.64 1.29 -0.36	23.79 1.45 0.00	22.85 1.39 0.00	20.39 1.23 -0.18	16.60 0.85 -3.89	22.37 1.36 -2.10	20.57 1.11 -4.02	15.69 0.76 -3.78	18.08 1.05 -1.09	20.97 1.19 -0.38	19.59 1.05 -0.23	19.42 1.02 0.00
JERICHO_RISE_WT_PWR 323719	14.98 -0.21 0.00	16.74 -0.21 0.00	17.09 -0.26 0.00	15.35 -0.20 0.00	15.27 -0.19 0.00	14.29 -0.17 0.00	15.68 -0.16 0.00	16.15 -0.16 0.00	18.23 -0.13 0.00	21.22 -0.21 0.00	20.93 -0.22 0.00	18.41 -0.12 0.00	18.90 -0.10 0.00	22.34 0.01 0.00	21.41 -0.05 0.00	18.91 -0.08 0.00	11.76 -0.10 0.00	18.80 -0.11 0.00	15.35 -0.09 0.00	11.14 -0.01 0.00	15.91 -0.03 0.00	19.40 0.01 0.00	18.29 -0.02 0.00	18.38 -0.02 0.00
KCE_NY_1 323755	19.77 1.13 -3.44	18.45 1.24 -0.25	18.59 1.24 0.00	16.70 1.15 0.00	17.06 1.15 -0.45	18.80 1.09 -3.25	18.01 1.25 -0.91	17.61 1.30 0.00	19.86 1.51 0.00	24.33 1.96 -0.93	24.35 2.02 -1.19	23.66 1.76 -3.37	22.12 1.80 -1.33	24.43 2.10 0.00	23.52 2.06 0.00	21.53 1.84 -0.70	27.77 1.20 -14.71	27.35 1.87 -6.57	28.90 1.51 -11.94	26.79 1.06 -14.58	21.32 1.44 -3.94	21.09 1.69 0.00	20.78 1.58 -0.89	19.86 1.46 0.00
KEDC PORT_JEFF_GT2 24210	19.39 1.68 -2.52	19.16 2.02 -0.18	19.50 2.15 0.00	17.50 1.95 0.00	17.77 1.97 -0.33	18.65 1.81 -2.38	20.18 2.04 -2.30	23.40 2.23 -4.86	32.24 2.52 -11.36	25.18 3.07 -0.68	24.94 2.91 -0.88	23.74 2.57 -2.63	24.75 2.63 -3.12	25.14 2.81 0.00	24.21 2.75 0.00	21.90 2.39 -0.51	24.18 1.56 -10.76	26.30 2.56 -4.83	26.28 2.10 -8.73	23.28 1.47 -10.67	20.98 2.16 -2.88	21.94 2.48 -0.06	21.08 2.11 -0.65	20.55 2.15 0.00
KEDC PORT_JEFF_GT3 24211	19.39 1.68 -2.52	19.16 2.02 -0.18	19.50 2.15 0.00	17.50 1.95 0.00	17.77 1.97 -0.33	18.65 1.81 -2.38	20.18 2.04 -2.30	23.40 2.23 -4.86	32.24 2.52 -11.36	25.18 3.07 -0.68	24.94 2.91 -0.88	23.74 2.57 -2.63	24.75 2.63 -3.12	25.14 2.81 0.00	24.21 2.75 0.00	21.90 2.39 -0.51	24.18 1.56 -10.76	26.30 2.56 -4.83	26.28 2.10 -8.73	23.28 1.47 -10.67	20.98 2.16 -2.88	21.94 2.48 -0.06	21.08 2.11 -0.65	20.55 2.15 0.00
KEDC_GLWD_GT4 24219	19.11 1.39 -2.52	18.77 1.62 -0.18	19.04 1.70 0.00	17.08 1.52 0.00	17.33 1.53 -0.33	18.24 1.40 -2.38	19.72 1.58 -2.30	22.88 1.71 -4.86	31.62 1.91 -11.36	24.45 2.34 -0.68	24.30 2.25 -0.90	23.13 1.96 -2.63	24.11 2.00 -3.12	24.44 2.11 0.00	23.55 2.09 0.00	21.37 1.87 -0.51	23.84 1.22 -10.76	25.72 1.99 -4.83	25.83 1.65 -8.74	22.98 1.16 -10.67	20.53 1.71 -2.88	21.63 1.95 -0.29	20.68 1.71 -0.65	20.17 1.77 0.00
KEDC_GLWD_GT5 24220	19.11 1.39 -2.52	18.77 1.62 -0.18	19.04 1.70 0.00	17.08 1.52 0.00	17.33 1.53 -0.33	18.24 1.40 -2.38	19.72 1.58 -2.30	22.88 1.71 -4.86	31.62 1.91 -11.36	24.45 2.34 -0.68	24.30 2.25 -0.90	23.13 1.96 -2.63	24.11 2.00 -3.12	24.44 2.11 0.00	23.55 2.09 0.00	21.37 1.87 -0.51	23.84 1.22 -10.76	25.72 1.99 -4.83	25.83 1.65 -8.74	22.98 1.16 -10.67	20.53 1.71 -2.88	21.63 1.95 -0.29	20.68 1.71 -0.65	20.17 1.77 0.00
KENSICO____ 23655	18.91 1.20 -2.52	18.48 1.34 -0.18	18.72 1.38 0.00	16.78 1.23 0.00	17.02 1.22 -0.33	17.95 1.12 -2.38	17.77 1.26 -0.66	17.69 1.38 0.00	19.89 1.53 0.00	24.03 1.92 -0.68	23.85 1.83 -0.87	22.59 1.59 -2.46	21.59 1.62 -0.97	24.02 1.68 0.00	23.15 1.69 0.00	21.02 1.52 -0.51	23.60 1.00 -10.74	25.33 1.62 -4.80	25.52 1.36 -8.72	22.76 0.96 -10.65	20.22 1.41 -2.88	20.98 1.58 0.00	20.42 1.46 -0.65	19.92 1.52 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.74 1.15 -2.39	18.39 1.26 -0.18	18.64 1.29 0.00	16.70 1.15 0.00	16.92 1.14 -0.31	17.77 1.05 -2.26	17.69 1.21 -0.63	17.61 1.30 0.00	19.70 1.34 0.00	23.79 1.71 -0.65	23.65 1.67 -0.83	22.33 1.45 -2.34	21.38 1.45 -0.92	23.85 1.51 0.00	22.97 1.52 0.00	20.83 1.35 -0.49	22.99 0.91 -10.22	24.97 1.50 -4.57	24.99 1.25 -8.30	22.16 0.88 -10.13	19.94 1.27 -2.74	20.84 1.44 0.00	20.39 1.45 -0.61	19.88 1.48 0.00
KIAC_JFK_GT1 23816	19.14 1.43 -2.52	18.72 1.58 -0.18	18.96 1.61 0.00	16.97 1.42 0.00	17.20 1.40 -0.33	18.13 1.29 -2.38	17.97 1.46 -0.66	17.92 1.61 0.00	20.15 1.79 0.00	24.33 2.22 -0.68	24.02 2.00 -0.87	22.76 1.76 -2.46	21.82 1.85 -0.97	24.22 1.89 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.70 1.52 -8.73	22.89 1.08 -10.66	20.44 1.63 -2.88	21.23 1.83 0.00	20.72 1.75 -0.65	20.23 1.84 0.00
KIAC_JFK_GT2 23817	19.14 1.43 -2.52	18.72 1.58 -0.18	18.96 1.61 0.00	16.97 1.42 0.00	17.20 1.40 -0.33	18.13 1.29 -2.38	17.97 1.46 -0.66	17.92 1.61 0.00	20.15 1.79 0.00	24.33 2.22 -0.68	24.02 2.00 -0.87	22.76 1.76 -2.46	21.82 1.85 -0.97	24.22 1.89 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.72 1.11 -10.75	25.51 1.80 -4.81	25.70 1.52 -8.73	22.89 1.08 -10.66	20.44 1.63 -2.88	21.23 1.83 0.00	20.72 1.75 -0.65	20.23 1.84 0.00
KINTIGH____ 23543	14.96 -0.57 -0.34	16.29 -0.69 -0.02	16.73 -0.62 0.00	14.83 -0.72 0.00	14.79 -0.72 -0.04	14.04 -0.74 -0.32	15.13 -0.81 -0.09	15.61 -0.70 0.00	17.50 -0.86 0.00	20.48 -1.04 -0.09	20.09 -1.18 -0.12	16.60 -1.25 0.69	17.69 -1.32 -0.01	20.84 -1.49 0.00	20.07 -1.39 0.00	17.80 -1.25 -0.07	11.71 -0.69 -0.54	15.11 -1.20 2.60	7.25 -0.95 7.24	10.99 -0.75 -0.59	13.38 -1.12 1.43	14.86 -1.54 3.00	16.92 -1.49 -0.09	17.01 -1.39 0.00
LEDERLE____ 23769	18.75 1.12 -2.43	18.38 1.25 -0.18	18.63 1.28 0.00	16.69 1.14 0.00	16.92 1.13 -0.32	17.79 1.04 -2.29	17.66 1.18 -0.64	17.60 1.29 0.00	19.79 1.43 0.00	23.90 1.81 -0.66	23.74 1.75 -0.84	22.42 1.51 -2.38	21.47 1.53 -0.94	23.91 1.58 0.00	23.04 1.58 0.00	20.90 1.41 -0.50	23.19 0.95 -10.38	25.09 1.55 -4.64	25.17 1.30 -8.43	22.36 0.92 -10.29	20.06 1.35 -2.78	20.92 1.52 0.00	20.34 1.39 -0.63	19.84 1.44 0.00
LINDEN COGEN____ 23786	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.40 0.00	17.18 1.39 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.23 2.12 -0.68	23.99 1.97 -0.87	22.71 1.70 -2.46	21.72 1.75 -0.97	24.13 1.80 0.00	23.27 1.82 0.00	21.13 1.64 -0.51	23.69 1.08 -10.75	25.47 1.75 -4.81	25.65 1.48 -8.73	22.86 1.05 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.08 1.68 0.00
LIPA_MISC_IPP 23656	19.31 1.59 -2.52	19.11 1.97 -0.18	19.45 2.11 0.00	17.47 1.92 0.00	17.74 1.95 -0.33	18.63 1.79 -2.38	20.15 2.01 -2.30	23.37 2.20 -4.86	32.19 2.48 -11.36	25.13 3.02 -0.68	24.89 2.86 -0.88	23.69 2.52 -2.63	24.70 2.58 -3.12	25.09 2.75 0.00	24.15 2.70 0.00	21.80 2.30 -0.51	24.12 1.50 -10.76	26.22 2.48 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.84 2.39 -0.06	20.99 2.02 -0.65	20.46 2.06 0.00
LISF__SOLAR 323691	19.34 1.62 -2.52	19.14 1.99 -0.18	19.49 2.14 0.00	17.51 1.95 0.00	17.78 1.98 -0.33	18.66 1.82 -2.38	20.18 2.04 -2.30	23.41 2.24 -4.86	32.24 2.53 -11.36	25.18 3.07 -0.68	24.94 2.91 -0.88	23.74 2.57 -2.63	24.75 2.63 -3.12	25.14 2.81 0.00	24.21 2.75 0.00	21.84 2.33 -0.51	24.14 1.53 -10.76	26.27 2.54 -4.83	26.23 2.05 -8.73	23.25 1.44 -10.67	20.94 2.12 -2.88	21.88 2.42 -0.06	21.02 2.06 -0.65	20.49 2.09 0.00
LITTLE FALLS____HYD 24013	15.84 0.71 0.07	17.74 0.79 0.00	18.17 0.82 0.00	16.26 0.71 0.00	16.19 0.73 0.01	15.09 0.69 0.06	16.58 0.75 0.02	17.01 0.70 0.00	19.16 0.80 0.00	22.49 1.08 0.02	22.36 1.23 0.02	19.57 1.10 0.07	20.09 1.12 0.03	23.63 1.30 0.00	22.70 1.24 0.00	20.05 1.08 0.01	12.25 0.67 0.29	19.84 1.07 0.13	16.09 0.88 0.23	11.45 0.59 0.28	16.69 0.84 0.08	20.28 0.88 0.00	19.09 0.79 0.02	19.12 0.72 0.00
LI_NEWBRDGE____DRP 323616	19.07 1.36 -2.52	18.81 1.67 -0.18	19.11 1.76 0.00	17.14 1.59 0.00	17.42 1.62 -0.33	18.31 1.48 -2.38	19.80 1.66 -2.30	22.95 1.78 -4.86	31.69 1.98 -11.36	24.50 2.39 -0.68	24.27 2.24 -0.88	23.13 1.96 -2.63	24.11 1.99 -3.12	24.42 2.09 0.00	23.52 2.07 0.00	21.34 1.84 -0.51	23.82 1.20 -10.76	25.69 1.96 -4.83	25.81 1.63 -8.73	22.95 1.14 -10.67	20.51 1.69 -2.88	21.35 1.95 0.00	20.63 1.66 -0.64	20.13 1.73 0.00
LONG_LAKE_PHOENIX 24014	15.24 -0.15 -0.20	16.77 -0.20 -0.02	17.16 -0.19 0.00	15.35 -0.20 0.00	15.30 -0.19 -0.03	14.46 -0.19 -0.19	15.70 -0.20 -0.05	16.12 -0.19 0.00	18.14 -0.22 0.00	21.22 -0.27 -0.05	20.94 -0.28 -0.07	18.46 -0.27 -0.19	18.78 -0.29 -0.08	21.97 -0.37 0.00	21.12 -0.34 0.00	18.74 -0.29 -0.04	12.58 -0.13 -0.85	19.07 -0.22 -0.38	15.95 -0.19 -0.69	11.84 -0.15 -0.84	15.93 -0.23 -0.23	19.10 -0.30 0.00	18.06 -0.31 -0.05	18.09 -0.31 0.00
LOVETT__3 23632	18.68 1.05 -2.44	18.30 1.17 -0.18	18.55 1.20 0.00	16.62 1.07 0.00	16.85 1.07 -0.32	17.74 0.97 -2.30	17.59 1.10 -0.64	17.52 1.21 0.00	19.70 1.34 0.00	23.79 1.70 -0.66	23.63 1.64 -0.84	22.33 1.40 -2.39	21.37 1.43 -0.94	23.79 1.46 0.00	22.93 1.47 0.00	20.80 1.31 -0.50	23.17 0.88 -10.43	25.00 1.44 -4.66	25.12 1.21 -8.46	22.34 0.85 -10.33	19.98 1.25 -2.79	20.81 1.41 0.00	20.24 1.29 -0.63	19.74 1.34 0.00
LOVETT__4 23642	18.68 1.05 -2.44	18.30 1.17 -0.18	18.55 1.20 0.00	16.62 1.07 0.00	16.85 1.07 -0.32	17.74 0.97 -2.30	17.59 1.10 -0.64	17.52 1.21 0.00	19.70 1.34 0.00	23.79 1.70 -0.66	23.63 1.64 -0.84	22.33 1.40 -2.39	21.37 1.43 -0.94	23.79 1.46 0.00	22.93 1.47 0.00	20.80 1.31 -0.50	23.17 0.88 -10.43	25.00 1.44 -4.66	25.12 1.21 -8.46	22.34 0.85 -10.33	19.98 1.25 -2.79	20.81 1.41 0.00	20.24 1.29 -0.63	19.74 1.34 0.00
LOVETT__5 23593	18.68 1.05 -2.44	18.30 1.17 -0.18	18.55 1.20 0.00	16.62 1.07 0.00	16.85 1.07 -0.32	17.74 0.97 -2.30	17.59 1.10 -0.64	17.52 1.21 0.00	19.70 1.34 0.00	23.79 1.70 -0.66	23.63 1.64 -0.84	22.33 1.40 -2.39	21.37 1.43 -0.94	23.79 1.46 0.00	22.93 1.47 0.00	20.80 1.31 -0.50	23.17 0.88 -10.43	25.00 1.44 -4.66	25.12 1.21 -8.46	22.34 0.85 -10.33	19.98 1.25 -2.79	20.81 1.41 0.00	20.24 1.29 -0.63	19.74 1.34 0.00
LOWER RAQUET__HYD 24057	14.68 -0.52 0.00	16.40 -0.56 0.00	16.74 -0.61 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.93 -0.53 0.00	15.24 -0.61 0.00	15.43 -0.88 0.00	17.42 -0.94 0.00	20.29 -1.14 0.00	20.05 -1.10 0.00	17.80 -0.74 0.00	18.32 -0.68 0.00	21.63 -0.71 0.00	20.56 -0.89 0.00	18.06 -0.93 0.00	11.18 -0.68 0.00	17.89 -1.02 0.00	14.60 -0.84 0.00	10.63 -0.52 0.00	15.20 -0.74 0.00	18.73 -0.67 0.00	17.82 -0.49 0.00	17.94 -0.46 0.00

LOWER___HUDSON 24059	19.49 0.93 -3.37	18.24 1.04 -0.25	18.40 1.05 0.00	16.52 0.96 0.00	16.86 0.96 -0.44	18.55 0.91 -3.18	17.75 1.02 -0.89	17.33 1.03 0.00	19.51 1.15 0.00	23.88 1.54 -0.91	23.91 1.59 -1.16	23.23 1.39 -3.30	21.75 1.45 -1.30	24.01 1.68 0.00	23.12 1.66 0.00	21.16 1.49 -0.69	27.21 0.95 -14.39	26.82 1.48 -6.43	28.32 1.19 -11.69	26.26 0.84 -14.27	20.95 1.16 -3.86	20.73 1.34 0.00	20.50 1.32 -0.87	19.65 1.25 0.00
LWR___OSWEGATCHIE_HYD 23850	14.73 -0.46 0.00	16.45 -0.50 0.00	16.81 -0.54 0.00	15.12 -0.43 0.00	15.08 -0.39 0.00	13.99 -0.47 0.00	15.31 -0.54 0.00	15.61 -0.69 0.00	17.63 -0.73 0.00	20.59 -0.84 0.00	20.35 -0.80 0.00	17.97 -0.57 0.00	18.46 -0.54 0.00	21.73 -0.60 0.00	20.74 -0.71 0.00	18.26 -0.72 0.00	11.38 -0.48 0.00	18.20 -0.71 0.00	14.84 -0.60 0.00	10.75 -0.40 0.00	15.36 -0.57 0.00	18.85 -0.55 0.00	17.87 -0.45 0.00	17.95 -0.46 0.00
LYONS_FALL_HYD 23570	15.29 0.10 0.00	17.06 0.10 0.00	17.46 0.11 0.00	15.65 0.10 0.00	15.57 0.11 0.00	14.54 0.08 0.00	15.95 0.10 0.00	16.41 0.10 0.00	18.51 0.15 0.00	21.67 0.24 0.00	21.40 0.26 0.00	18.78 0.24 0.00	19.23 0.24 0.00	22.59 0.26 0.00	21.67 0.22 0.00	19.15 0.17 0.00	12.00 0.14 0.00	19.15 0.24 0.00	15.63 0.18 0.00	11.27 0.12 0.00	16.08 0.15 0.00	19.58 0.18 0.00	18.47 0.15 0.00	18.51 0.11 0.00
MADISON___COUNTY_LFGE 323628	15.69 0.39 -0.10	17.40 0.43 -0.01	17.82 0.47 0.00	15.95 0.40 0.00	15.88 0.40 -0.01	14.92 0.37 -0.09	16.30 0.43 -0.03	16.78 0.48 0.00	18.92 0.57 0.00	22.16 0.70 -0.03	21.89 0.70 -0.03	19.24 0.60 -0.10	19.63 0.59 -0.04	23.00 0.67 0.00	22.10 0.64 0.00	19.58 0.58 -0.02	12.70 0.41 -0.43	19.73 0.63 -0.19	16.28 0.49 -0.35	11.90 0.32 -0.42	16.49 0.44 -0.11	19.89 0.49 0.00	18.77 0.43 -0.03	18.80 0.40 0.00
MAPLE_RIDGE_WT_1 323574	14.97 -0.08 0.15	16.86 -0.09 0.01	17.26 -0.09 0.00	15.47 -0.08 0.00	15.37 -0.08 0.02	14.25 -0.07 0.14	15.73 -0.08 0.04	16.23 -0.08 0.00	18.27 -0.09 0.00	21.28 -0.11 0.04	20.99 -0.11 0.05	18.31 -0.08 0.14	18.86 -0.08 0.06	22.24 -0.09 0.00	21.35 -0.10 0.00	18.86 -0.09 0.03	11.17 -0.06 0.63	18.53 -0.09 0.28	14.86 -0.08 0.51	10.47 -0.06 0.62	15.67 -0.10 0.17	19.28 -0.12 0.00	18.18 -0.10 0.04	18.29 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	14.97 -0.08 0.15	16.86 -0.09 0.01	17.26 -0.09 0.00	15.47 -0.08 0.00	15.37 -0.08 0.02	14.25 -0.07 0.14	15.73 -0.08 0.04	16.23 -0.08 0.00	18.27 -0.09 0.00	21.28 -0.11 0.04	20.99 -0.11 0.05	18.31 -0.08 0.14	18.86 -0.08 0.06	22.24 -0.09 0.00	21.35 -0.10 0.00	18.86 -0.09 0.03	11.17 -0.06 0.63	18.53 -0.09 0.28	14.86 -0.08 0.51	10.47 -0.06 0.62	15.67 -0.10 0.17	19.28 -0.12 0.00	18.18 -0.10 0.04	18.29 -0.11 0.00
MARBLE_RIVER_WT_PWR 323696	15.04 -0.16 0.00	16.81 -0.15 0.00	17.16 -0.19 0.00	15.41 -0.14 0.00	15.33 -0.14 0.00	14.35 -0.11 0.00	15.75 -0.10 0.00	16.23 -0.07 0.00	18.33 -0.03 0.00	21.34 -0.10 0.00	21.04 -0.11 0.00	18.51 -0.03 0.00	18.98 -0.01 0.00	22.44 0.11 0.00	21.52 0.06 0.00	19.01 0.02 0.00	11.83 -0.03 0.00	18.90 -0.01 0.00	15.44 0.00 0.00	11.20 0.05 0.00	15.99 0.05 0.00	19.49 0.09 0.00	18.37 0.05 0.00	18.45 0.05 0.00
MARSH_HILL_WT_PWR 323713	16.19 0.47 -0.52	17.43 0.43 -0.04	17.88 0.53 0.00	15.88 0.33 0.00	15.86 0.32 -0.07	15.20 0.25 -0.49	16.34 0.36 -0.14	16.86 0.55 0.00	18.98 0.63 0.00	22.35 0.77 -0.14	21.94 0.61 -0.18	20.99 0.34 -2.11	19.61 0.23 -0.38	22.55 0.22 0.00	21.82 0.37 0.00	19.40 0.31 -0.11	15.73 0.26 -3.61	25.22 0.37 -5.94	30.53 0.30 -14.78	14.79 0.10 -3.54	19.48 0.07 -3.47	23.90 -0.06 -4.57	18.36 -0.09 -0.13	18.35 -0.05 0.00
MG INDUSTRY___DRP 24185	19.13 0.73 -3.20	18.03 0.84 -0.23	18.20 0.85 0.00	16.33 0.78 0.00	16.67 0.79 -0.42	18.21 0.73 -3.02	17.49 0.79 -0.84	17.01 0.70 0.00	19.12 0.76 0.00	23.33 1.03 -0.87	23.29 1.04 -1.10	22.57 0.90 -3.13	21.16 0.93 -1.24	23.45 1.12 0.00	22.58 1.12 0.00	20.64 0.99 -0.65	26.13 0.60 -13.66	25.96 0.95 -6.10	27.31 0.77 -11.09	25.23 0.54 -13.55	20.37 0.77 -3.66	20.28 0.88 0.00	20.07 0.93 -0.82	19.33 0.93 0.00
MID___OSWEGATCHIE_HYD 23849	14.73 -0.46 0.00	16.45 -0.50 0.00	16.81 -0.54 0.00	15.12 -0.43 0.00	15.08 -0.39 0.00	13.99 -0.47 0.00	15.31 -0.54 0.00	15.61 -0.69 0.00	17.63 -0.73 0.00	20.59 -0.84 0.00	20.35 -0.80 0.00	17.97 -0.57 0.00	18.46 -0.54 0.00	21.73 -0.60 0.00	20.74 -0.71 0.00	18.26 -0.72 0.00	11.38 -0.48 0.00	18.20 -0.71 0.00	14.84 -0.60 0.00	10.75 -0.40 0.00	15.36 -0.57 0.00	18.85 -0.55 0.00	17.87 -0.45 0.00	17.95 -0.46 0.00
MID___RAQUETTE_HYD 23851	14.68 -0.52 0.00	16.40 -0.56 0.00	16.74 -0.61 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.93 -0.53 0.00	15.24 -0.61 0.00	15.43 -0.88 0.00	17.42 -0.94 0.00	20.29 -1.14 0.00	20.05 -1.10 0.00	17.80 -0.74 0.00	18.32 -0.68 0.00	21.63 -0.71 0.00	20.56 -0.89 0.00	18.06 -0.93 0.00	11.18 -0.68 0.00	17.89 -1.02 0.00	14.60 -0.84 0.00	10.63 -0.52 0.00	15.20 -0.74 0.00	18.73 -0.67 0.00	17.82 -0.49 0.00	17.94 -0.46 0.00
MILLIKEN___1 23584	16.11 0.40 -0.51	17.39 0.40 -0.04	17.78 0.43 0.00	15.90 0.35 0.00	15.89 0.36 -0.07	15.26 0.32 -0.48	16.37 0.39 -0.13	16.77 0.46 0.00	18.91 0.55 0.00	22.25 0.69 -0.14	21.96 0.63 -0.18	19.62 0.52 -0.57	19.70 0.49 -0.21	22.89 0.55 0.00	21.99 0.53 0.00	19.56 0.47 -0.10	14.51 0.36 -2.28	20.83 0.58 -1.34	18.54 0.48 -2.62	13.66 0.31 -2.20	17.02 0.42 -0.66	20.18 0.45 -0.34	18.83 0.38 -0.13	18.77 0.37 0.00
MILLIKEN___2 23585	16.11 0.40 -0.51	17.39 0.40 -0.04	17.78 0.43 0.00	15.90 0.35 0.00	15.89 0.36 -0.07	15.26 0.32 -0.48	16.37 0.39 -0.13	16.77 0.46 0.00	18.91 0.55 0.00	22.25 0.69 -0.14	21.96 0.63 -0.18	19.62 0.52 -0.57	19.70 0.49 -0.21	22.89 0.55 0.00	21.99 0.53 0.00	19.56 0.47 -0.10	14.51 0.36 -2.28	20.83 0.58 -1.34	18.54 0.48 -2.62	13.66 0.31 -2.20	17.02 0.42 -0.66	20.18 0.45 -0.34	18.83 0.38 -0.13	18.77 0.37 0.00
MILLIKEN___DIESEL 23629	16.11 0.40 -0.51	17.39 0.40 -0.04	17.78 0.43 0.00	15.90 0.35 0.00	15.89 0.36 -0.07	15.26 0.32 -0.48	16.37 0.39 -0.13	16.77 0.46 0.00	18.91 0.55 0.00	22.25 0.69 -0.14	21.96 0.63 -0.18	19.62 0.52 -0.57	19.70 0.49 -0.21	22.89 0.55 0.00	21.99 0.53 0.00	19.56 0.47 -0.10	14.51 0.36 -2.28	20.83 0.58 -1.34	18.54 0.48 -2.62	13.66 0.31 -2.20	17.02 0.42 -0.66	20.18 0.45 -0.34	18.83 0.38 -0.13	18.77 0.37 0.00
MILLSEAT___LFGE 323607	15.24 -0.32 -0.36	16.56 -0.43 -0.03	17.01 -0.34 0.00	15.06 -0.49 0.00	15.03 -0.49 -0.05	14.27 -0.53 -0.34	15.38 -0.57 -0.10	15.90 -0.41 0.00	17.78 -0.57 0.00	20.84 -0.70 -0.10	20.41 -0.86 -0.12	17.75 -0.99 -0.20	18.07 -1.08 -0.15	21.14 -1.19 0.00	20.38 -1.08 0.00	18.07 -0.99 -0.07	13.00 -0.50 -1.65	19.12 -0.88 -1.10	16.52 -0.70 -1.77	11.86 -0.60 -1.32	14.97 -0.91 0.06	18.42 -1.36 -0.38	17.07 -1.34 -0.09	17.15 -1.25 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.84 1.14 -2.51	18.41 1.27 -0.18	18.65 1.30 0.00	16.72 1.17 0.00	16.95 1.16 -0.33	17.89 1.06 -2.37	17.71 1.20 -0.66	17.62 1.31 0.00	19.81 1.45 0.00	23.94 1.83 -0.68	23.77 1.75 -0.87	22.50 1.52 -2.45	21.52 1.55 -0.97	23.93 1.60 0.00	23.07 1.61 0.00	20.94 1.44 -0.51	23.52 0.95 -10.71	25.24 1.55 -4.78	25.44 1.30 -8.69	22.68 0.92 -10.62	20.15 1.34 -2.87	20.91 1.51 0.00	20.35 1.39 -0.65	19.85 1.44 0.00
MODEL_CITY_ENERGY 24167	14.80 -0.78 -0.38	16.06 -0.92 -0.03	16.51 -0.84 0.00	14.60 -0.95 0.00	14.56 -0.95 -0.05	13.83 -0.99 -0.36	14.86 -1.09 -0.10	15.33 -0.98 0.00	17.08 -1.28 0.00	19.98 -1.56 -0.10	19.54 -1.74 -0.13	16.04 -1.77 0.73	17.14 -1.89 -0.03	20.20 -2.13 0.00	19.50 -1.96 0.00	17.29 -1.78 -0.08	11.59 -1.01 -0.73	14.77 -1.71 2.44	7.03 -1.35 7.07	10.75 -1.07 -0.68	12.79 -1.56 1.59	14.33 -2.15 2.92	16.35 -2.06 -0.10	16.47 -1.93 0.00
MODERN_LFGE_ 323580	14.80 -0.78 -0.38	16.06 -0.92 -0.03	16.51 -0.84 0.00	14.60 -0.95 0.00	14.56 -0.95 -0.05	13.83 -0.99 -0.36	14.86 -1.09 -0.10	15.33 -0.98 0.00	17.08 -1.28 0.00	19.98 -1.56 -0.10	19.54 -1.74 -0.13	16.04 -1.77 0.73	17.14 -1.89 -0.03	20.20 -2.13 0.00	19.50 -1.96 0.00	17.29 -1.78 -0.08	11.59 -1.01 -0.73	14.77 -1.71 2.44	7.03 -1.35 7.07	10.75 -1.07 -0.68	12.79 -1.56 1.59	14.33 -2.15 2.92	16.35 -2.06 -0.10	16.47 -1.93 0.00
MOHAWK_PAPER___DRP 24187	19.37 0.87 -3.30	18.18 0.98 -0.24	18.34 0.99 0.00	16.45 0.90 0.00	16.81 0.91 -0.43	18.43 0.85 -3.12	17.65 0.93 -0.87	17.13 0.82 0.00	19.28 0.92 0.00	23.58 1.26 -0.89	23.57 1.29 -1.14	22.89 1.12 -3.23	21.44 1.17 -1.28	23.76 1.43 0.00	22.87 1.41 0.00	20.92 1.26 -0.67	26.73 0.77 -14.10	26.42 1.21 -6.30	27.87 0.98 -11.45	25.81 0.69 -13.98	20.68 0.96 -3.78	20.51 1.11 0.00	20.34 1.17 -0.85	19.52 1.12 0.00
MONGAUP___HYD 23641	18.76 1.25 -2.31	18.50 1.37 -0.17	18.75 1.40 0.00	16.80 1.25 0.00	17.01 1.25 -0.30	17.79 1.15 -2.18	17.67 1.21 -0.61	17.55 1.24 0.00	19.63 1.27 0.00	23.72 1.66 -0.63	23.59 1.64 -0.80	22.36 1.56 -2.26	21.59 1.70 -0.89	24.04 1.71 0.00	23.11 1.65 0.00	20.92 1.46 -0.47	22.61 0.88 -9.88	24.79 1.47 -4.41	24.67 1.21 -8.02	21.78 0.84 -9.79	19.79 1.20 -2.65	20.77 1.37 0.00	20.26 1.35 -0.60	19.86 1.46 0.00
MONTAUK___DIESEL 23721	19.82 2.11 -2.52	19.67 2.53 -0.18	20.04 2.69 0.00	18.00 2.44 0.00	18.27 2.48 -0.33	19.14 2.30 -2.38	20.73 2.58 -2.30	24.00 2.83 -4.86	32.95 3.23 -11.36	26.06 3.94 -0.68	25.81 3.78 -0.88	24.50 3.33 -2.63	25.52 3.40 -3.12	26.04 3.71 0.00	25.08 3.62 0.00	22.58 3.08 -0.51	24.64 2.02 -10.76	27.09 3.35 -4.83	26.87 2.69 -8.73	23.70 1.88 -10.67	21.56 2.74 -2.88	22.59 3.14 -0.06	21.67 2.70 -0.65	21.10 2.70 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.06 1.34 -2.52	18.64 1.50 -0.18	18.89 1.54 0.00	16.92 1.37 0.00	17.16 1.36 -0.33	18.08 1.24 -2.38	17.91 1.40 -0.66	17.84 1.53 0.00	20.06 1.71 0.00	24.22 2.10 -0.68	24.01 1.99 -0.87	22.73 1.73 -2.46	21.75 1.78 -0.97	24.19 1.86 0.00	23.32 1.86 0.00	21.17 1.67 -0.51	23.71 1.09 -10.75	25.49 1.78 -4.81	25.67 1.49 -8.73	22.87 1.05 -10.67	20.37 1.55 -2.88	21.14 1.74 0.00	20.57 1.61 -0.65	20.08 1.68 0.00
MUNSVILLE_WIND_PWR 323609	17.30 1.32 -0.78	18.43 1.42 -0.06	18.84 1.49 0.00	16.82 1.27 0.00	16.84 1.28 -0.10	16.38 1.18 -0.74	17.44 1.38 -0.21	17.84 1.53 0.00	20.19 1.83 0.00	23.92 2.27 -0.21	23.56 2.14 -0.27	21.26 1.88 -0.84	21.20 1.88 -0.32	24.47 2.14 0.00	23.43 1.98 0.00	20.91 1.76 -0.16	16.53 1.20 -3.47	22.73 1.90 -1.92	20.67 1.52 -3.70	15.57 1.05 -3.37	18.36 1.44 -0.99	21.46 1.66 -0.39	19.99 1.48 -0.20	19.81 1.41 0.00
N SALMON___HYD 24042	15.14 -0.06 0.00	16.91 -0.04 0.00	17.24 -0.11 0.00	15.50 -0.05 0.00	15.43 -0.03 0.00	14.40 -0.06 0.00	15.80 -0.04 0.00	16.25 -0.06 0.00	18.36 0.00 0.00	21.40 -0.03 0.00	21.11 -0.04 0.00	18.60 0.06 0.00	19.12 0.13 0.00	22.61 0.28 0.00	21.62 0.16 0.00	19.06 0.08 0.00	11.85 -0.01 0.00	18.98 0.07 0.00	15.51 0.06 0.00	11.25 0.10 0.00	16.07 0.13 0.00	19.62 0.22 0.00	18.51 0.20 0.00	18.60 0.20 0.00
N.E._GEN_SANDY PD 24062	19.05 0.94 -2.92	18.24 1.07 -0.22	18.43 1.08 0.00	16.54 0.98 0.00	16.82 0.97 -0.38	18.14 0.91 -2.77	17.64 1.02 -0.78	17.38 1.07 0.00	19.53 1.17 0.00	23.54 1.55 -0.56	24.29 1.57 -1.57	23.25 1.37 -3.34	21.79 1.41 -1.39	23.87 1.54 0.00	23.90 1.54 -0.91	23.53 1.38 -3.16	26.78 0.89 -14.03	22.61 1.40 -2.31	26.35 1.15 -9.76	24.73 0.81 -12.77	20.44 1.14 -3.36	20.71 1.31 0.00	20.35 1.27 -0.76	19.69 1.28 -0.01
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.71 1.08 -2.44	18.33 1.20 -0.18	18.58 1.23 0.00	16.65 1.10 0.00	16.88 1.09 -0.32	17.76 1.00 -2.30	17.62 1.13 -0.64	17.55 1.24 0.00	19.73 1.38 0.00	23.84 1.75 -0.66	23.67 1.68 -0.84	22.36 1.44 -2.38	21.41 1.47 -0.94	23.84 1.51 0.00	22.97 1.52 0.00	20.84 1.35 -0.50	23.17 0.91 -10.40	25.04 1.48 -4.65	25.14 1.25 -8.45	22.34 0.88 -10.31	20.01 1.29 -2.79	20.85 1.46 0.00	20.28 1.33 -0.63	19.78 1.38 0.00
NARROWS_GT1_1 24228	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_2 24229	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_3 24230	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_4 24231	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00

NARROWS_GT1_5 24232	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_6 24233	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_7 24234	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT1_8 24235	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_1 24236	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_2 24237	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_3 24238	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_4 24239	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_5 24240	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_6 24241	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_7 24242	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NARROWS_GT2_8 24243	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.23 1.28 -2.76	18.57 1.41 -0.20	18.78 1.43 0.00	16.84 1.28 0.00	17.12 1.29 -0.36	18.28 1.21 -2.61	17.95 1.37 -0.73	17.72 1.41 0.00	19.98 1.63 0.00	24.27 2.09 -0.75	24.21 2.11 -0.95	23.08 1.84 -2.70	21.94 1.87 -1.07	24.48 2.15 0.00	23.59 2.13 0.00	21.45 1.90 -0.56	24.88 1.22 -11.79	26.14 1.97 -5.27	26.61 1.59 -9.58	23.95 1.11 -11.69	20.66 1.56 -3.16	21.18 1.78 0.00	20.70 1.68 -0.71	20.05 1.64 0.00
NEG CAPITAL___MECHNVIL 23645	19.74 1.12 -3.42	18.44 1.23 -0.25	18.58 1.23 0.00	16.69 1.13 0.00	17.04 1.13 -0.45	18.77 1.08 -3.23	17.98 1.23 -0.90	17.59 1.28 0.00	19.83 1.47 0.00	24.29 1.93 -0.93	24.33 1.99 -1.18	23.63 1.74 -3.35	22.11 1.79 -1.32	24.42 2.08 0.00	23.50 2.05 0.00	21.51 1.83 -0.70	27.67 1.19 -14.62	27.29 1.85 -6.53	28.81 1.49 -11.88	26.70 1.05 -14.50	21.28 1.43 -3.92	21.07 1.67 0.00	20.77 1.57 -0.88	19.86 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.08 -0.42 -0.30	16.47 -0.51 -0.02	16.87 -0.48 0.00	15.02 -0.52 0.00	14.99 -0.52 -0.04	14.23 -0.51 -0.28	15.39 -0.54 -0.08	15.85 -0.45 0.00	17.83 -0.53 0.00	20.92 -0.60 -0.08	20.58 -0.67 -0.10	18.10 -0.73 -0.29	18.34 -0.77 -0.11	21.45 -0.88 0.00	20.64 -0.82 0.00	18.31 -0.73 -0.06	12.75 -0.38 -1.27	18.83 -0.65 -0.57	15.92 -0.54 -1.02	11.98 -0.43 -1.26	15.61 -0.66 -0.34	18.49 -0.91 0.00	17.49 -0.91 -0.08	17.52 -0.88 0.00

NEG CENTRAL___DRP 24199	15.62 0.09 -0.33	17.03 0.05 -0.02	17.44 0.09 0.00	15.57 0.02 0.00	15.53 0.03 -0.04	14.78 0.00 -0.31	15.97 0.03 -0.09	16.43 0.12 0.00	18.50 0.14 0.00	21.39 -0.11 -0.07	21.11 -0.15 -0.11	18.92 0.06 -0.32	19.13 0.01 -0.13	22.33 0.00 0.00	21.47 0.01 0.00	19.06 0.00 -0.07	13.35 0.08 -1.41	19.65 0.12 -0.63	16.69 0.11 -1.14	12.58 0.04 -1.39	16.33 0.02 -0.38	19.33 -0.06 0.00	18.29 -0.12 -0.08	18.29 -0.12 0.00
NEG CENTRAL___INDECK 23768	16.03 0.40 -0.44	17.33 0.34 -0.03	17.77 0.42 0.00	15.79 0.24 0.00	15.77 0.24 -0.06	15.07 0.20 -0.41	16.26 0.30 -0.11	16.81 0.50 0.00	18.95 0.59 0.00	22.30 0.75 -0.12	21.92 0.62 -0.15	19.67 0.36 -0.78	19.52 0.29 -0.23	22.69 0.36 0.00	21.85 0.40 0.00	19.41 0.33 -0.09	14.51 0.33 -2.32	21.89 0.49 -2.49	21.62 0.39 -5.79	13.42 0.19 -2.09	17.13 0.20 -1.00	20.98 0.06 -1.52	18.40 -0.03 -0.11	18.38 -0.02 0.00
NEG CENTRAL___SENECA 23627	15.78 0.22 -0.37	17.16 0.18 -0.03	17.59 0.24 0.00	15.69 0.13 0.00	15.66 0.14 -0.05	14.91 0.11 -0.34	16.10 0.16 -0.10	16.59 0.28 0.00	18.72 0.36 0.00	22.16 0.62 -0.11	21.79 0.52 -0.13	19.16 0.21 -0.41	19.30 0.15 -0.15	22.51 0.17 0.00	21.65 0.19 0.00	19.22 0.16 -0.07	13.70 0.19 -1.64	20.19 0.29 -0.99	17.63 0.25 -1.94	12.85 0.12 -1.58	16.54 0.13 -0.48	19.71 0.05 -0.27	18.39 -0.02 -0.09	18.38 -0.02 0.00
NEG CENTRAL___STATE_STREET 24147	15.72 0.20 -0.32	17.14 0.16 -0.02	17.52 0.17 0.00	15.68 0.13 0.00	15.65 0.15 -0.04	14.89 0.13 -0.30	16.09 0.16 -0.08	16.54 0.23 0.00	18.64 0.29 0.00	21.80 0.29 -0.08	21.51 0.25 -0.11	19.09 0.24 -0.31	19.34 0.22 -0.12	22.56 0.23 0.00	21.68 0.22 0.00	19.22 0.17 -0.07	13.40 0.16 -1.37	19.80 0.28 -0.61	16.80 0.25 -1.11	12.66 0.16 -1.36	16.49 0.19 -0.37	19.58 0.18 0.00	18.52 0.12 -0.08	18.51 0.11 0.00
NEG MILLWOOD___DRP 24198	19.09 1.29 -2.60	18.58 1.43 -0.19	18.82 1.47 0.00	16.86 1.31 0.00	17.11 1.31 -0.34	18.12 1.21 -2.45	17.90 1.37 -0.69	17.80 1.50 0.00	20.03 1.68 0.00	24.24 2.11 -0.70	24.10 2.05 -0.90	22.86 1.78 -2.54	21.81 1.81 -1.00	24.26 1.93 0.00	23.37 1.92 0.00	21.23 1.71 -0.53	24.08 1.13 -11.10	25.70 1.84 -4.96	25.98 1.52 -9.01	23.22 1.07 -11.00	20.46 1.55 -2.97	21.16 1.76 0.00	20.61 1.62 -0.67	20.05 1.65 0.00
NEG NORTH_FLCN_SEA 23793	15.23 0.03 0.00	17.02 0.07 0.00	17.36 0.01 0.00	15.59 0.04 0.00	15.51 0.04 0.00	14.52 0.06 0.00	15.96 0.12 0.00	16.49 0.18 0.00	18.63 0.27 0.00	21.70 0.26 0.00	21.38 0.23 0.00	18.80 0.27 0.00	19.28 0.28 0.00	22.81 0.48 0.00	21.88 0.42 0.00	19.33 0.34 0.00	12.04 0.18 0.00	19.25 0.34 0.00	15.73 0.29 0.00	11.41 0.26 0.00	16.27 0.33 0.00	19.80 0.41 0.00	18.64 0.32 0.00	18.73 0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	15.02 -0.17 0.00	16.78 -0.17 0.00	17.12 -0.23 0.00	15.38 -0.17 0.00	15.30 -0.17 0.00	14.32 -0.14 0.00	15.71 -0.13 0.00	16.19 -0.12 0.00	18.28 -0.08 0.00	21.28 -0.15 0.00	20.98 -0.17 0.00	18.46 -0.07 0.00	18.95 -0.05 0.00	22.40 0.07 0.00	21.47 0.01 0.00	18.97 -0.02 0.00	11.79 -0.07 0.00	18.86 -0.05 0.00	15.41 -0.03 0.00	11.17 0.03 0.00	15.96 0.02 0.00	19.47 0.07 0.00	18.34 0.03 0.00	18.43 0.03 0.00
NEG NORTH___ALICE_FALLS 23915	15.27 0.08 0.00	17.07 0.12 0.00	17.40 0.05 0.00	15.62 0.07 0.00	15.54 0.08 0.00	14.55 0.09 0.00	16.00 0.15 0.00	16.53 0.22 0.00	18.68 0.33 0.00	21.77 0.33 0.00	21.46 0.31 0.00	18.88 0.34 0.00	19.37 0.38 0.00	22.94 0.61 0.00	22.00 0.54 0.00	19.43 0.44 0.00	12.10 0.24 0.00	19.36 0.45 0.00	15.83 0.39 0.00	11.48 0.33 0.00	16.38 0.44 0.00	19.93 0.53 0.00	18.75 0.44 0.00	18.84 0.44 0.00
NEG NORTH___LWR_SARANAC 23913	15.27 0.08 0.00	17.07 0.12 0.00	17.40 0.05 0.00	15.62 0.07 0.00	15.54 0.08 0.00	14.55 0.09 0.00	16.00 0.15 0.00	16.53 0.22 0.00	18.68 0.33 0.00	21.77 0.33 0.00	21.46 0.31 0.00	18.88 0.34 0.00	19.37 0.38 0.00	22.94 0.61 0.00	22.00 0.54 0.00	19.43 0.44 0.00	12.10 0.24 0.00	19.36 0.45 0.00	15.83 0.39 0.00	11.48 0.33 0.00	16.38 0.44 0.00	19.93 0.53 0.00	18.75 0.44 0.00	18.84 0.44 0.00
NEG NORTH___PLATTSBURG 23628	15.27 0.08 0.00	17.07 0.12 0.00	17.40 0.05 0.00	15.62 0.07 0.00	15.54 0.08 0.00	14.55 0.09 0.00	16.00 0.15 0.00	16.53 0.22 0.00	18.68 0.33 0.00	21.77 0.33 0.00	21.46 0.31 0.00	18.88 0.34 0.00	19.37 0.38 0.00	22.94 0.61 0.00	22.00 0.54 0.00	19.43 0.44 0.00	12.10 0.24 0.00	19.36 0.45 0.00	15.83 0.39 0.00	11.48 0.33 0.00	16.38 0.44 0.00	19.93 0.53 0.00	18.75 0.44 0.00	18.84 0.44 0.00
NEG WEST_LEA_LOCKPORT 23791	14.97 -0.60 -0.38	16.25 -0.73 -0.03	16.71 -0.64 0.00	14.78 -0.77 0.00	14.74 -0.78 -0.05	14.00 -0.81 -0.36	15.05 -0.90 -0.10	15.54 -0.76 0.00	17.36 -1.00 0.00	20.32 -1.22 -0.10	19.88 -1.40 -0.13	17.71 -1.47 -0.65	17.66 -1.58 -0.24	20.56 -1.77 0.00	19.82 -1.64 0.00	17.57 -1.49 -0.08	13.39 -0.83 -2.36	20.97 -1.42 -3.48	21.54 -1.12 -7.21	11.89 -0.90 -1.64	15.10 -1.33 -0.48	20.08 -1.86 -2.55	16.61 -1.80 -0.10	16.72 -1.68 0.00
NEG WEST___LANCASTR 23811	15.77 0.14 -0.44	17.05 0.06 -0.03	17.57 0.22 0.00	15.57 0.02 0.00	15.53 0.01 -0.06	14.80 -0.07 -0.42	15.90 -0.06 -0.12	16.41 0.10 0.00	18.44 0.09 0.00	21.63 0.08 -0.12	21.16 -0.14 -0.15	24.33 -0.29 -6.09	19.25 -0.45 -0.70	21.88 -0.45 0.00	21.08 -0.38 0.00	18.69 -0.39 -0.09	17.79 -0.11 -6.04	34.19 -0.25 -15.53	55.73 -0.15 -40.43	17.77 -0.21 -6.84	26.91 -0.33 -11.30	32.33 -0.63 -13.56	17.78 -0.65 -0.11	17.82 -0.58 0.00
NEG_PENN_ALLEGHNY 23528	16.49 0.47 -0.83	17.51 0.49 -0.06	17.92 0.57 0.00	16.01 0.46 0.00	16.03 0.46 -0.11	15.64 0.40 -0.78	16.54 0.47 -0.22	16.87 0.56 0.00	19.00 0.64 0.00	22.44 0.79 -0.22	22.14 0.70 -0.29	20.00 0.56 -0.90	19.86 0.53 -0.34	22.92 0.59 0.00	22.04 0.59 0.00	19.67 0.52 -0.17	15.94 0.40 -3.68	21.64 0.62 -2.12	20.09 0.52 -4.12	15.04 0.33 -3.56	17.46 0.46 -1.06	20.38 0.48 -0.50	18.95 0.42 -0.21	18.83 0.43 0.00
NEG___GEN_MONROE 24207	15.25 -0.26 -0.31	16.66 -0.32 -0.02	17.10 -0.25 0.00	15.20 -0.35 0.00	15.16 -0.35 -0.04	14.38 -0.37 -0.29	15.55 -0.38 -0.08	16.06 -0.25 0.00	18.03 -0.32 0.00	21.13 -0.39 -0.09	20.76 -0.49 -0.11	17.88 -0.60 0.06	18.42 -0.67 -0.09	21.61 -0.72 0.00	20.80 -0.66 0.00	18.47 -0.58 -0.06	12.68 -0.26 -1.08	18.15 -0.48 0.28	13.67 -0.42 1.36	11.78 -0.36 -1.00	15.01 -0.58 0.35	17.72 -0.87 0.81	17.50 -0.90 -0.08	17.53 -0.87 0.00
NEPA___ENERGY 23901	15.87 0.23 -0.44	17.15 0.16 -0.03	17.69 0.34 0.00	15.68 0.13 0.00	15.65 0.12 -0.06	14.90 0.03 -0.42	16.00 0.04 -0.12	16.51 0.20 0.00	18.56 0.20 0.00	21.75 0.20 -0.12	21.28 -0.02 -0.15	21.83 -0.19 -3.48	19.14 -0.35 -0.49	22.01 -0.32 0.00	21.19 -0.26 0.00	18.79 -0.29 -0.09	16.18 -0.05 -4.37	28.41 -0.15 -9.64	40.76 -0.05 -25.36	15.47 -0.15 -4.47	21.83 -0.23 -6.12	26.81 -0.71 -8.12	17.67 -0.78 -0.13	17.69 -0.71 0.00

NEVERSINK___HYD 23608	18.49 1.01 -2.28	18.24 1.12 -0.17	18.50 1.15 0.00	16.57 1.02 0.00	16.78 1.01 -0.30	17.55 0.94 -2.15	17.52 1.07 -0.60	17.41 1.10 0.00	19.15 0.79 0.00	23.09 1.05 -0.62	22.96 1.02 -0.79	21.64 0.88 -2.23	20.75 0.87 -0.88	23.17 0.83 0.00	22.31 0.86 0.00	20.23 0.78 -0.46	22.13 0.54 -9.73	24.17 0.91 -4.35	24.11 0.77 -7.90	21.33 0.53 -9.65	19.32 0.77 -2.61	20.30 0.90 0.00	20.19 1.28 -0.59	19.71 1.31 0.00
NEWTON___FALLS_HYD 23847	14.73 -0.46 0.00	16.45 -0.50 0.00	16.81 -0.54 0.00	15.12 -0.43 0.00	15.08 -0.39 0.00	13.99 -0.47 0.00	15.31 -0.54 0.00	15.61 -0.69 0.00	17.63 -0.73 0.00	20.59 -0.84 0.00	20.35 -0.80 0.00	17.97 -0.57 0.00	18.46 -0.54 0.00	21.73 -0.60 0.00	20.74 -0.71 0.00	18.26 -0.72 0.00	11.38 -0.48 0.00	18.20 -0.71 0.00	14.84 -0.60 0.00	10.75 -0.40 0.00	15.36 -0.57 0.00	18.85 -0.55 0.00	17.87 -0.45 0.00	17.95 -0.46 0.00
NIAGARA_115E_LBMP 323715	14.71 -0.87 -0.39	15.95 -1.03 -0.03	16.40 -0.95 0.00	14.51 -1.04 0.00	14.46 -1.06 -0.05	13.74 -1.08 -0.36	14.75 -1.20 -0.10	15.21 -1.10 0.00	16.93 -1.43 0.00	19.80 -1.74 -0.11	19.36 -1.92 -0.13	15.37 -1.93 1.24	16.90 -2.06 0.04	20.01 -2.32 0.00	19.32 -2.14 0.00	17.12 -1.94 -0.08	10.94 -1.12 -0.20	12.60 -1.88 4.43	1.95 -1.48 12.01	10.29 -1.17 -0.31	11.84 -1.69 2.41	12.32 -2.31 4.77	16.20 -2.21 -0.10	16.33 -2.07 0.00
NIAGARA_115W_LBMP 323714	14.62 -0.97 -0.39	15.86 -1.13 -0.03	16.30 -1.05 0.00	14.42 -1.14 0.00	14.37 -1.14 -0.05	13.66 -1.16 -0.36	14.66 -1.29 -0.10	15.11 -1.20 0.00	16.91 -1.45 0.00	19.77 -1.76 -0.11	19.34 -1.95 -0.13	15.33 -1.95 1.25	16.89 -2.07 0.04	19.99 -2.34 0.00	19.29 -2.17 0.00	17.11 -1.96 -0.08	10.92 -1.13 -0.19	12.57 -1.92 4.42	1.90 -1.52 12.02	10.28 -1.19 -0.31	11.82 -1.73 2.39	12.30 -2.33 4.76	16.20 -2.22 -0.10	16.32 -2.08 0.00
NIAGARA_230_LBMP 323716	14.82 -0.75 -0.38	16.09 -0.90 -0.03	16.54 -0.81 0.00	14.63 -0.92 0.00	14.59 -0.93 -0.05	13.86 -0.96 -0.36	14.89 -1.06 -0.10	15.36 -0.94 0.00	17.19 -1.17 0.00	20.11 -1.42 -0.10	19.68 -1.60 -0.13	15.64 -1.66 1.24	17.20 -1.76 0.04	20.35 -1.99 0.00	19.61 -1.85 0.00	17.39 -1.68 -0.08	11.09 -0.95 -0.18	12.83 -1.64 4.44	2.13 -1.29 12.03	10.44 -1.01 -0.30	12.05 -1.49 2.40	12.60 -2.04 4.77	16.48 -1.94 -0.10	16.59 -1.81 0.00
NIAGARA___ 23760	14.72 -0.86 -0.39	15.97 -1.01 -0.03	16.42 -0.93 0.00	14.52 -1.03 0.00	14.48 -1.03 -0.05	13.75 -1.07 -0.36	14.78 -1.17 -0.10	15.26 -1.05 0.00	17.03 -1.32 0.00	19.93 -1.60 -0.10	19.49 -1.79 -0.13	15.49 -1.81 1.24	17.03 -1.92 0.04	20.16 -2.17 0.00	19.45 -2.00 0.00	17.25 -1.81 -0.08	11.00 -1.05 -0.19	12.70 -1.77 4.43	2.02 -1.41 12.02	10.35 -1.11 -0.31	11.93 -1.61 2.40	12.45 -2.18 4.77	16.33 -2.08 -0.10	16.44 -1.96 0.00
NINE_MILE_1 23575	15.01 -0.34 -0.16	16.56 -0.40 -0.01	16.95 -0.40 0.00	15.17 -0.38 0.00	15.12 -0.37 -0.02	14.25 -0.36 -0.15	15.50 -0.39 -0.04	15.90 -0.41 0.00	17.89 -0.47 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.15 -0.54 -0.15	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.45 -0.56 -0.03	12.22 -0.32 -0.68	18.69 -0.52 -0.30	15.57 -0.43 -0.55	11.51 -0.31 -0.67	15.65 -0.47 -0.18	18.83 -0.57 0.00	17.81 -0.55 -0.04	17.86 -0.54 0.00
NINE_MILE_2 23744	15.01 -0.34 -0.16	16.57 -0.40 -0.01	16.96 -0.39 0.00	15.17 -0.38 0.00	15.12 -0.37 -0.02	14.25 -0.36 -0.15	15.50 -0.39 -0.04	15.90 -0.41 0.00	17.89 -0.47 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.15	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.68	18.70 -0.52 -0.30	15.57 -0.43 -0.55	11.51 -0.31 -0.67	15.65 -0.47 -0.18	18.83 -0.57 0.00	17.81 -0.55 -0.04	17.86 -0.54 0.00
NM_CAPITAL___DRP 24208	19.28 0.82 -3.27	18.12 0.93 -0.24	18.29 0.94 0.00	16.41 0.85 0.00	16.77 0.87 -0.43	18.36 0.82 -3.09	17.59 0.88 -0.86	17.02 0.72 0.00	19.15 0.79 0.00	23.40 1.09 -0.89	23.39 1.12 -1.13	22.71 0.97 -3.20	21.28 1.02 -1.27	23.61 1.27 0.00	22.72 1.26 0.00	20.78 1.12 -0.67	26.50 0.67 -13.98	26.20 1.04 -6.24	27.63 0.84 -11.35	25.60 0.59 -13.86	20.52 0.83 -3.75	20.36 0.96 0.00	20.22 1.06 -0.84	19.43 1.03 0.00
NM_CENTRAL___DRP 24181	15.38 -0.03 -0.22	16.91 -0.06 -0.02	17.31 -0.03 0.00	15.48 -0.07 0.00	15.43 -0.06 -0.03	14.59 -0.07 -0.21	15.83 -0.07 -0.06	16.27 -0.04 0.00	18.30 -0.05 0.00	21.42 -0.07 -0.06	21.13 -0.09 -0.07	18.64 -0.10 -0.21	18.95 -0.13 -0.08	22.16 -0.17 0.00	21.31 -0.15 0.00	18.91 -0.13 -0.04	12.77 -0.02 -0.93	19.27 -0.06 -0.42	16.14 -0.06 -0.76	12.02 -0.06 -0.92	16.08 -0.10 -0.25	19.24 -0.16 0.00	18.20 -0.17 -0.06	18.23 -0.17 0.00
NM_FRONTIER___DRP 24179	14.62 -0.97 -0.39	15.86 -1.13 -0.03	16.30 -1.05 0.00	14.42 -1.14 0.00	14.37 -1.14 -0.05	13.66 -1.16 -0.36	14.66 -1.29 -0.10	15.11 -1.20 0.00	16.91 -1.45 0.00	19.77 -1.76 -0.11	19.34 -1.95 -0.13	15.33 -1.95 1.25	16.89 -2.07 0.04	19.99 -2.34 0.00	19.29 -2.17 0.00	17.11 -1.96 -0.08	10.92 -1.13 -0.19	12.57 -1.92 4.42	1.90 -1.52 12.02	10.28 -1.19 -0.31	11.82 -1.73 2.39	12.30 -2.33 4.76	16.20 -2.22 -0.10	16.32 -2.08 0.00
NM_ST_REGIS___HYD 24053	14.78 -0.42 0.00	16.52 -0.44 0.00	16.84 -0.51 0.00	15.19 -0.35 0.00	15.16 -0.31 0.00	14.04 -0.42 0.00	15.37 -0.48 0.00	15.63 -0.68 0.00	17.65 -0.71 0.00	20.57 -0.86 0.00	20.32 -0.83 0.00	18.00 -0.54 0.00	18.52 -0.48 0.00	21.87 -0.46 0.00	20.83 -0.63 0.00	18.31 -0.68 0.00	11.34 -0.52 0.00	18.16 -0.74 0.00	14.82 -0.62 0.00	10.78 -0.37 0.00	15.41 -0.53 0.00	18.95 -0.45 0.00	17.99 -0.33 0.00	18.10 -0.30 0.00
NORTHPORT___1 23551	19.23 1.51 -2.52	18.99 1.85 -0.18	19.30 1.95 0.00	17.32 1.77 0.00	17.59 1.80 -0.33	18.48 1.64 -2.38	19.99 1.84 -2.30	23.18 2.02 -4.86	31.97 2.25 -11.36	24.84 2.72 -0.68	24.57 2.54 -0.88	23.41 2.24 -2.63	24.41 2.29 -3.12	24.75 2.42 0.00	23.83 2.37 0.00	21.61 2.11 -0.51	23.97 1.36 -10.76	25.95 2.21 -4.83	26.03 1.85 -8.73	23.10 1.28 -10.67	20.73 1.91 -2.88	21.64 2.20 -0.04	20.85 1.89 -0.65	20.35 1.94 0.00
NORTHPORT___2 23552	19.23 1.51 -2.52	18.99 1.85 -0.18	19.30 1.95 0.00	17.32 1.77 0.00	17.59 1.80 -0.33	18.48 1.64 -2.38	19.99 1.84 -2.30	23.18 2.02 -4.86	31.97 2.25 -11.36	24.84 2.72 -0.68	24.57 2.54 -0.88	23.41 2.24 -2.63	24.41 2.29 -3.12	24.75 2.42 0.00	23.83 2.37 0.00	21.61 2.11 -0.51	23.97 1.36 -10.76	25.95 2.21 -4.83	26.03 1.85 -8.73	23.10 1.28 -10.67	20.73 1.91 -2.88	21.64 2.20 -0.04	20.85 1.89 -0.65	20.35 1.94 0.00
NORTHPORT___3 23553	19.11 1.40 -2.52	18.84 1.71 -0.18	19.16 1.81 0.00	17.19 1.63 0.00	17.45 1.66 -0.33	18.35 1.52 -2.38	19.84 1.70 -2.30	23.02 1.85 -4.86	31.77 2.05 -11.36	24.61 2.50 -0.68	24.38 2.35 -0.88	23.24 2.07 -2.63	24.22 2.10 -3.12	24.53 2.20 0.00	23.61 2.15 0.00	21.40 1.90 -0.51	23.83 1.21 -10.76	25.70 1.96 -4.83	25.81 1.63 -8.73	22.97 1.15 -10.67	20.56 1.75 -2.88	21.47 2.03 -0.04	20.69 1.73 -0.65	20.20 1.80 0.00

NORTHPORT____4 23650	19.11 1.40 -2.52	18.84 1.71 -0.18	19.16 1.81 0.00	17.19 1.63 0.00	17.45 1.66 -0.33	18.35 1.52 -2.38	19.84 1.70 -2.30	23.02 1.85 -4.86	31.77 2.05 -11.36	24.61 2.50 -0.68	24.38 2.35 -0.88	23.24 2.07 -2.63	24.22 2.10 -3.12	24.53 2.20 0.00	23.61 2.15 0.00	21.40 1.90 -0.51	23.83 1.21 -10.76	25.70 1.96 -4.83	25.81 1.63 -8.73	22.97 1.15 -10.67	20.56 1.75 -2.88	21.47 2.03 -0.04	20.69 1.73 -0.65	20.20 1.80 0.00
NORTHPORT____IC 23718	19.23 1.51 -2.52	18.99 1.85 -0.18	19.30 1.95 0.00	17.32 1.77 0.00	17.59 1.80 -0.33	18.48 1.64 -2.38	19.99 1.84 -2.30	23.18 2.02 -4.86	31.97 2.25 -11.36	24.84 2.72 -0.68	24.57 2.54 -0.88	23.41 2.24 -2.63	24.41 2.29 -3.12	24.75 2.42 0.00	23.83 2.37 0.00	21.61 2.11 -0.51	23.97 1.36 -10.76	25.95 2.21 -4.83	26.03 1.85 -8.73	23.10 1.28 -10.67	20.73 1.91 -2.88	21.64 2.20 -0.04	20.85 1.89 -0.65	20.35 1.94 0.00
NPX_GEN_1385_PROXY 323591	19.23 1.51 -2.52	18.99 1.85 -0.18	19.30 1.95 0.00	17.32 1.77 0.00	17.59 1.80 -0.33	18.48 1.64 -2.38	19.99 1.85 -2.30	23.31 2.14 -4.86	32.10 2.39 -11.36	24.97 2.86 -0.68	24.36 2.33 -0.88	23.30 2.13 -2.63	24.41 2.29 -3.12	24.67 2.34 0.00	23.76 2.31 0.00	21.70 2.20 -0.51	23.99 1.38 -10.76	26.05 2.32 -4.83	26.23 2.05 -8.73	23.13 1.32 -10.67	20.79 1.97 -2.88	21.64 2.20 -0.04	20.85 1.89 -0.65	20.54 1.94 -0.19
NPX_GEN_CSC 323557	19.30 1.59 -2.52	19.12 1.98 -0.18	19.50 2.15 0.00	17.51 1.96 0.00	17.78 1.99 -0.33	18.66 1.83 -2.38	20.19 2.05 -2.30	23.42 2.24 -4.86	32.25 2.54 -11.36	25.20 3.09 -0.68	24.97 2.93 -0.88	23.76 2.59 -2.63	24.76 2.65 -3.12	25.17 2.84 0.00	24.23 2.77 0.00	21.80 2.30 -0.51	24.13 1.51 -10.76	26.27 2.53 -4.83	26.20 2.03 -8.73	23.24 1.42 -10.67	20.91 2.09 -2.88	21.84 2.39 -0.06	20.99 2.03 -0.65	20.65 2.06 -0.19
NSINS_S_GLNS_FALLS 23858	20.04 1.43 -3.41	18.63 1.42 -0.25	18.64 1.29 0.00	16.90 1.34 0.00	17.25 1.33 -0.45	19.00 1.32 -3.22	18.41 1.67 -0.90	18.22 1.91 0.00	20.73 2.37 0.00	25.56 3.20 -0.92	25.70 3.38 -1.18	24.86 2.98 -3.34	23.22 2.90 -1.32	25.71 3.37 0.00	24.76 3.30 0.00	22.61 2.93 -0.70	28.39 1.96 -14.58	28.41 2.99 -6.51	29.76 2.48 -11.84	27.34 1.74 -14.45	22.04 2.19 -3.91	22.09 2.69 0.00	21.45 2.26 -0.88	20.14 1.74 0.00
NUCOR_STEEL____DRP 24197	15.67 0.17 -0.31	17.12 0.14 -0.02	17.48 0.13 0.00	15.65 0.10 0.00	15.63 0.12 -0.04	14.86 0.11 -0.29	16.06 0.14 -0.08	16.51 0.20 0.00	18.59 0.23 0.00	21.78 0.26 -0.08	21.47 0.21 -0.11	19.01 0.17 -0.30	19.26 0.15 -0.12	22.49 0.15 0.00	21.61 0.15 0.00	19.14 0.09 -0.06	13.28 0.11 -1.32	19.69 0.19 -0.59	16.69 0.18 -1.07	12.56 0.10 -1.30	16.41 0.13 -0.35	19.50 0.11 0.00	18.46 0.06 -0.08	18.46 0.06 0.00
NYISO_LBMP_REFERENCE 24008	15.20 0.00 0.00	16.96 0.00 0.00	17.35 0.00 0.00	15.55 0.00 0.00	15.47 0.00 0.00	14.46 0.00 0.00	15.85 0.00 0.00	16.31 0.00 0.00	18.36 0.00 0.00	21.43 0.00 0.00	21.15 0.00 0.00	18.54 0.00 0.00	19.00 0.00 0.00	22.33 0.00 0.00	21.46 0.00 0.00	18.99 0.00 0.00	11.86 0.00 0.00	18.91 0.00 0.00	15.44 0.00 0.00	11.15 0.00 0.00	15.94 0.00 0.00	19.40 0.00 0.00	18.32 0.00 0.00	18.40 0.00 0.00
NYPA_BRENTWD____GT 24164	19.36 1.64 -2.52	19.12 1.98 -0.18	19.44 2.09 0.00	17.44 1.89 0.00	17.71 1.91 -0.33	18.59 1.76 -2.38	20.12 1.97 -2.30	23.33 2.15 -4.86	32.14 2.43 -11.36	25.06 2.95 -0.68	24.81 2.78 -0.88	23.62 2.45 -2.63	24.63 2.52 -3.12	25.00 2.67 0.00	24.08 2.62 0.00	21.81 2.31 -0.51	24.11 1.49 -10.76	26.12 2.39 -4.83	26.21 2.03 -8.73	23.22 1.41 -10.67	20.91 2.09 -2.88	21.87 2.41 -0.07	21.02 2.06 -0.65	20.50 2.10 0.00
NYPA_GOWANUS____GT5 24156	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NYPA_GOWANUS____GT6 24157	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00
NYPA_HARLEM_RVR_GT1 24160	19.06 1.35 -2.52	18.64 1.50 -0.18	18.89 1.54 0.00	16.92 1.37 0.00	17.16 1.36 -0.33	18.07 1.23 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.19 2.09 -0.68	23.97 1.96 -0.86	22.70 1.70 -2.46	21.73 1.75 -0.98	24.12 1.79 0.00	23.26 1.81 0.00	21.13 1.64 -0.51	23.68 1.07 -10.75	25.45 1.73 -4.81	25.63 1.46 -8.73	22.85 1.03 -10.66	20.35 1.53 -2.88	21.12 1.72 0.00	20.57 1.61 -0.65	20.09 1.68 0.00
NYPA_HARLEM_RVR_GT2 24161	19.06 1.35 -2.52	18.64 1.50 -0.18	18.89 1.54 0.00	16.92 1.37 0.00	17.16 1.36 -0.33	18.07 1.23 -2.38	17.93 1.42 -0.67	17.85 1.54 0.00	20.06 1.70 -0.01	24.19 2.09 -0.68	23.97 1.96 -0.86	22.70 1.70 -2.46	21.73 1.75 -0.98	24.12 1.79 0.00	23.26 1.81 0.00	21.13 1.64 -0.51	23.68 1.07 -10.75	25.45 1.73 -4.81	25.63 1.46 -8.73	22.85 1.03 -10.66	20.35 1.53 -2.88	21.12 1.72 0.00	20.57 1.61 -0.65	20.09 1.68 0.00
NYPA_KENT____GT 24152	19.15 1.44 -2.52	18.74 1.60 -0.18	18.99 1.64 0.00	17.01 1.46 0.00	17.25 1.45 -0.33	18.16 1.32 -2.38	18.01 1.49 -0.67	17.95 1.63 -0.01	20.18 1.82 -0.01	24.34 2.22 -0.68	24.12 2.10 -0.87	22.83 1.83 -2.47	21.86 1.88 -0.98	24.27 1.95 0.00	23.41 1.96 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.86 -4.81	25.75 1.57 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.24 1.84 0.00	20.66 1.69 -0.65	20.17 1.76 0.00
NYPA_POUCH1____GT 24155	19.15 1.43 -2.52	18.73 1.60 -0.18	18.99 1.64 0.00	17.01 1.46 0.00	17.25 1.45 -0.33	18.16 1.32 -2.38	18.01 1.49 -0.67	17.95 1.64 -0.01	20.17 1.81 -0.01	24.30 2.19 -0.68	24.08 2.06 -0.87	22.78 1.78 -2.47	21.79 1.81 -0.98	24.22 1.88 0.00	23.36 1.90 0.00	21.21 1.70 -0.52	23.74 1.12 -10.76	25.52 1.81 -4.81	25.71 1.53 -8.74	22.89 1.07 -10.67	20.40 1.58 -2.89	21.19 1.79 0.00	20.62 1.65 -0.65	20.12 1.72 0.00
NYPA_VERNON____GT2 24162	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00

NYPA_VERNON____GT3 24163	19.13	18.72	18.97	16.99	17.23	18.14	17.99	17.93	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.93	20.45	21.23	20.65	20.16
	1.42	1.58	1.62	1.44	1.43	1.31	1.48	1.61	1.80	2.21	2.09	1.82	1.88	1.95	1.95	1.75	1.14	1.86	1.56	1.11	1.62	1.83	1.69	1.76
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
NYPA____ASTORIA_CC1 323568	19.13	18.71	18.96	16.99	17.22	18.14	17.99	17.92	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.92	20.45	21.22	20.65	20.15
	1.41	1.57	1.61	1.44	1.43	1.30	1.47	1.61	1.80	2.20	2.09	1.82	1.87	1.94	1.95	1.75	1.14	1.85	1.55	1.10	1.62	1.82	1.68	1.75
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
NYPA____ASTORIA_CC2 323569	19.13	18.71	18.96	16.99	17.22	18.14	17.99	17.92	20.16	24.32	24.11	22.82	21.85	24.27	23.41	21.26	23.76	25.57	25.74	22.92	20.45	21.22	20.65	20.15
	1.41	1.57	1.61	1.44	1.43	1.30	1.47	1.61	1.80	2.20	2.09	1.82	1.87	1.94	1.95	1.75	1.14	1.85	1.55	1.10	1.62	1.82	1.68	1.75
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	-0.01	-0.01	-0.68	-0.87	-2.47	-0.98	0.00	0.00	-0.52	-10.76	-4.81	-8.74	-10.67	-2.89	0.00	-0.65	0.00
NYPA____HOLTSVILL 23794	19.30	19.08	19.41	17.42	17.69	18.58	20.09	23.31	32.12	25.04	24.79	23.60	24.61	24.98	24.06	21.76	24.09	26.15	26.16	23.20	20.86	21.80	20.97	20.44
	1.59	1.94	2.06	1.87	1.90	1.74	1.95	2.14	2.40	2.93	2.76	2.44	2.50	2.65	2.60	2.26	1.47	2.41	1.98	1.39	2.05	2.35	2.00	2.04
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-2.30	-4.86	-11.36	-0.68	-0.88	-2.63	-3.12	0.00	0.00	-0.51	-10.76	-4.83	-8.73	-10.67	-2.88	-0.06	-0.65	0.00
NYPA____HELLGATE_GT1 24158	19.06	18.64	18.89	16.92	17.16	18.07	17.93	17.85	20.06	24.19	23.97	22.70	21.73	24.12	23.26	21.13	23.68	25.43	25.63	22.85	20.35	21.12	20.57	20.09
	1.35	1.50	1.54	1.37	1.36	1.23	1.42	1.54	1.70	2.09	1.96	1.70	1.75	1.79	1.81	1.64	1.07	1.72	1.46	1.03	1.53	1.72	1.61	1.68
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
NYPA____HELLGATE_GT2 24159	19.06	18.64	18.89	16.92	17.16	18.07	17.93	17.85	20.06	24.19	23.97	22.70	21.73	24.12	23.26	21.13	23.68	25.43	25.63	22.85	20.35	21.12	20.57	20.09
	1.35	1.50	1.54	1.37	1.36	1.23	1.42	1.54	1.70	2.09	1.96	1.70	1.75	1.79	1.81	1.64	1.07	1.72	1.46	1.03	1.53	1.72	1.61	1.68
	-2.52	-0.18	0.00	0.00	-0.33	-2.38	-0.67	0.00	-0.01	-0.68	-0.86	-2.46	-0.98	0.00	0.00	-0.51	-10.75	-4.81	-8.73	-10.66	-2.88	0.00	-0.65	0.00
NYS_BARGE____HYD 23848	14.97	16.25	16.70	14.77	14.73	14.00	15.04	15.54	17.34	20.30	19.86	17.31	17.57	20.55	19.81	17.56	12.80	18.89	16.77	11.63	14.59	18.16	16.61	16.71
	-0.60	-0.74	-0.65	-0.77	-0.78	-0.81	-0.90	-0.77	-1.01	-1.23	-1.42	-1.48	-1.59	-1.79	-1.65	-1.50	-0.83	-1.42	-1.12	-0.90	-1.33	-1.87	-1.81	-1.69
	-0.37	-0.03	0.00	0.00	-0.05	-0.35	-0.10	0.00	0.00	-0.10	-0.13	-0.25	-0.17	0.00	0.00	-0.08	-1.77	-1.40	-2.44	-1.39	0.01	-0.63	-0.10	0.00
O.H._GEN_BRUCE 24063	15.02	26.33	16.74	14.82	14.79	14.07	15.11	15.58	17.45	20.44	20.00	17.02	17.60	20.68	19.93	17.67	12.22	16.16	10.36	11.62	14.27	15.67	16.78	17.07
	-0.58	-0.71	-0.61	-0.72	-0.73	-0.77	-0.85	-0.73	-0.90	-1.11	-1.29	-1.36	-1.48	-1.65	-1.53	-1.40	-0.77	-1.34	-1.05	-0.84	-1.23	-1.72	-1.64	-1.52
	-0.41	-10.08	0.00	0.00	-0.05	-0.38	-0.11	0.00	0.00	-0.11	-0.14	0.16	-0.08	0.00	0.00	-0.08	-1.14	1.41	4.04	-1.31	0.43	2.02	-0.10	-0.19
OAK ORCHARD____HYD 24046	15.31	16.70	17.11	15.22	15.18	14.41	15.59	16.08	18.09	21.20	20.85	18.37	18.55	21.71	20.90	18.54	12.95	19.08	15.97	12.21	15.92	18.67	17.65	17.69
	-0.20	-0.28	-0.24	-0.33	-0.33	-0.34	-0.34	-0.23	-0.27	-0.31	-0.41	-0.51	-0.56	-0.62	-0.56	-0.51	-0.23	-0.42	-0.34	-0.30	-0.49	-0.73	-0.75	-0.71
	-0.31	-0.02	0.00	0.00	-0.04	-0.29	-0.08	0.00	0.00	-0.08	-0.11	-0.35	-0.12	0.00	0.00	-0.06	-1.32	-0.59	-0.86	-1.36	-0.47	0.00	-0.08	0.00
OCC_CHEM____DRP 24175	14.67	15.92	16.37	14.47	14.43	13.72	14.72	15.18	16.99	19.86	19.42	15.32	16.96	20.08	19.37	17.18	10.91	12.44	1.39	10.24	11.71	12.19	16.27	16.39
	-0.91	-1.06	-0.98	-1.08	-1.09	-1.10	-1.23	-1.13	-1.37	-1.67	-1.86	-1.88	-1.99	-2.25	-2.09	-1.89	-1.08	-1.84	-1.46	-1.14	-1.67	-2.26	-2.15	-2.01
	-0.39	-0.03	0.00	0.00	-0.05	-0.36	-0.10	0.00	0.00	-0.11	-0.13	1.34	0.05	0.00	0.00	-0.08	-0.13	4.63	12.59	-0.24	2.56	4.96	-0.10	0.00
OLIN_CORP_DRP 24177	14.76	16.01	16.46	14.55	14.52	13.80	14.81	15.28	17.02	19.91	19.46	14.24	16.91	20.13	19.41	17.22	10.25	10.01	-4.26	9.23	9.45	9.93	16.29	16.41
	-0.82	-0.97	-0.89	-0.99	-1.00	-1.03	-1.15	-1.03	-1.34	-1.63	-1.82	-1.84	-1.95	-2.20	-2.05	-1.85	-1.06	-1.79	-1.41	-1.12	-1.62	-2.22	-2.13	-1.99
	-0.39	-0.03	0.00	0.00	-0.05	-0.37	-0.10	0.00	0.00	-0.11	-0.13	2.46	0.14	0.00	0.00	-0.08	0.56	7.11	18.29	0.80	4.86	7.24	-0.10	0.00
OLIN_CORP_DSASP 323712	14.67	15.92	16.37	14.47	14.43	13.72	14.72	15.18	16.99	19.86	19.42	15.32	16.96	20.08	19.37	17.18	10.91	12.44	1.39	10.24	11.71	12.19	16.27	16.39
	-0.91	-1.06	-0.98	-1.08	-1.09	-1.10	-1.23	-1.13	-1.37	-1.67	-1.86	-1.88	-1.99	-2.25	-2.09	-1.89	-1.08	-1.84	-1.46	-1.14	-1.67	-2.26	-2.15	-2.01
	-0.39	-0.03	0.00	0.00	-0.05	-0.36	-0.10	0.00	0.00	-0.11	-0.13	1.34	0.05	0.00	0.00	-0.08	-0.13	4.63	12.59	-0.24	2.56	4.96	-0.10	0.00
ONEIDA_HERK_LFGE 323681	15.41	17.19	17.59	15.76	15.68	14.65	16.07	16.55	18.67	21.85	21.58	18.91	19.37	22.75	21.84	19.31	12.10	19.30	15.75	11.36	16.21	19.71	18.59	18.64
	0.21	0.23	0.24	0.21	0.22	0.19	0.23	0.25	0.31	0.41	0.43	0.38	0.37	0.42	0.38	0.32	0.24	0.40	0.31	0.21	0.27	0.31	0.27	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	15.55	17.03	17.44	15.59	15.55	14.75	15.97	16.39	18.45	21.62	21.33	18.85	19.13	22.35	21.48	19.08	13.11	19.54	16.48	12.35	16.29	19.41	18.36	18.37
	0.08	0.05	0.09	0.04	0.05	0.03	0.04	0.08	0.10	0.11	0.08	0.05	0.03	0.02	0.02	0.03	0.07	0.11	0.08	0.04	0.04	0.01	-0.03	-0.03
	-0.27	-0.02	0.00	0.00	-0.04	-0.26	-0.07	0.00	0.00	-0.07	-0.09	-0.27	-0.11	0.00	0.00	-0.06	-1.17	-0.52	-0.95	-1.16	-0.31	0.00	-0.07	0.00
ONONDAGA____COGEN 23986	15.50	17.00	17.39	15.56	15.52	14.71	15.93	16.36	18.41	21.54	21.25	18.79	19.08	22.29	21.43	19.02	13.00	19.45	16.37	12.24	16.23	19.37	18.32	18.34
	0.05	0.02	0.04	0.01	0.02	0.01	0.02	0.05	0.06	0.04	0.02	0.01	-0.02	-0.04	-0.02	-0.02	0.04	0.05	0.04	0.01	0.00	-0.03	-0.06	-0.06
	-0.26	-0.02	0.00	0.00	-0.03	-0.24	-0.07	0.00	0.00	-0.07	-0.09	-0.25	-0.10	0.00	0.00	-0.05	-1.09	-0.49	-0.89	-1.08	-0.29	0.00	-0.07	0.00

ONTARIO___LFGE 23819	15.78 0.22 -0.37	17.16 0.18 -0.03	17.59 0.24 0.00	15.69 0.13 0.00	15.66 0.14 -0.05	14.91 0.11 -0.34	16.10 0.16 -0.10	16.59 0.28 0.00	18.72 0.36 0.00	22.16 0.62 -0.11	21.79 0.52 -0.13	19.16 0.21 -0.41	19.30 0.15 -0.15	22.51 0.17 0.00	21.65 0.19 0.00	19.22 0.16 -0.07	13.70 0.19 -1.64	20.19 0.29 -0.99	17.63 0.25 -1.94	12.85 0.12 -1.58	16.54 0.13 -0.48	19.71 0.05 -0.27	18.39 -0.02 -0.09	18.38 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	15.57 -0.09 -0.47	16.83 -0.16 -0.03	17.26 -0.09 0.00	15.30 -0.25 0.00	15.27 -0.26 -0.06	14.59 -0.31 -0.44	15.68 -0.29 -0.12	16.20 -0.11 0.00	18.19 -0.17 0.00	21.35 -0.21 -0.13	20.92 -0.39 -0.16	20.91 -0.54 -2.91	18.84 -0.65 -0.49	21.58 -0.75 0.00	20.79 -0.67 0.00	18.46 -0.62 -0.09	15.99 -0.28 -4.41	27.94 -0.53 -9.56	38.80 -0.42 -23.78	14.63 -0.43 -3.91	19.99 -0.64 -4.69	26.40 -0.99 -7.99	17.46 -0.98 -0.12	17.47 -0.92 0.00
OSWEGATCHIE___HYD 24044	14.73 -0.46 0.00	16.45 -0.50 0.00	16.81 -0.54 0.00	15.12 -0.43 0.00	15.08 -0.39 0.00	13.99 -0.47 0.00	15.31 -0.54 0.00	15.61 -0.69 0.00	17.63 -0.73 0.00	20.59 -0.84 0.00	20.35 -0.80 0.00	17.97 -0.57 0.00	18.46 -0.54 0.00	21.73 -0.60 0.00	20.74 -0.71 0.00	18.26 -0.72 0.00	11.38 -0.48 0.00	18.20 -0.71 0.00	14.84 -0.60 0.00	10.75 -0.40 0.00	15.36 -0.57 0.00	18.85 -0.55 0.00	17.87 -0.45 0.00	17.95 -0.46 0.00
OSWEGO___5 23606	15.14 -0.23 -0.18	16.69 -0.28 -0.01	17.07 -0.27 0.00	15.28 -0.27 0.00	15.22 -0.27 -0.02	14.37 -0.26 -0.17	15.61 -0.28 -0.05	16.03 -0.28 0.00	18.03 -0.33 0.00	21.08 -0.40 -0.05	20.79 -0.42 -0.06	18.32 -0.40 -0.18	18.65 -0.41 -0.07	21.84 -0.50 0.00	20.99 -0.47 0.00	18.61 -0.42 -0.04	12.42 -0.22 -0.78	18.89 -0.37 -0.35	15.78 -0.30 -0.63	11.70 -0.23 -0.77	15.80 -0.34 -0.21	18.97 -0.43 0.00	17.95 -0.42 -0.05	18.00 -0.41 0.00
OSWEGO___6 23613	15.14 -0.23 -0.18	16.69 -0.28 -0.01	17.07 -0.27 0.00	15.28 -0.27 0.00	15.22 -0.27 -0.02	14.37 -0.26 -0.17	15.61 -0.28 -0.05	16.03 -0.28 0.00	18.03 -0.33 0.00	21.08 -0.40 -0.05	20.79 -0.42 -0.06	18.32 -0.40 -0.18	18.65 -0.41 -0.07	21.84 -0.50 0.00	20.99 -0.47 0.00	18.61 -0.42 -0.04	12.42 -0.22 -0.78	18.89 -0.37 -0.35	15.78 -0.30 -0.63	11.70 -0.23 -0.77	15.80 -0.34 -0.21	18.97 -0.43 0.00	17.95 -0.42 -0.05	18.00 -0.41 0.00
OUTOKUMPU-AB___DRP 24206	15.21 -0.38 -0.40	16.49 -0.49 -0.03	16.95 -0.40 0.00	15.00 -0.55 0.00	14.96 -0.55 -0.05	14.23 -0.60 -0.37	15.30 -0.65 -0.10	15.80 -0.51 0.00	17.69 -0.67 0.00	20.71 -0.83 -0.11	20.26 -1.03 -0.14	20.84 -1.14 -3.44	18.23 -1.24 -0.47	20.95 -1.38 0.00	20.20 -1.26 0.00	17.91 -1.16 -0.08	15.39 -0.61 -4.14	27.20 -1.07 -9.36	39.88 -0.84 -25.27	14.72 -0.70 -4.27	20.93 -1.04 -6.04	25.82 -1.53 -7.95	16.93 -1.49 -0.10	17.02 -1.38 0.00
OXBOW___ 24026	14.96 -0.62 -0.39	16.23 -0.75 -0.03	16.69 -0.66 0.00	14.76 -0.79 0.00	14.72 -0.80 -0.05	14.00 -0.83 -0.37	15.04 -0.91 -0.10	15.52 -0.79 0.00	17.37 -0.98 0.00	20.33 -1.21 -0.11	19.89 -1.40 -0.13	19.48 -1.47 -2.41	17.78 -1.58 -0.36	20.56 -1.77 0.00	19.83 -1.63 0.00	17.59 -1.48 -0.08	14.33 -0.82 -3.29	23.92 -1.41 -6.43	31.99 -1.11 -17.66	13.63 -0.90 -3.38	18.76 -1.32 -4.14	22.80 -1.85 -5.25	16.64 -1.78 -0.10	16.74 -1.66 0.00
OXY_CHEM_DSASP 323612	14.67 -0.91 -0.39	15.92 -1.06 -0.03	16.37 -0.98 0.00	14.47 -1.08 0.00	14.43 -1.09 -0.05	13.72 -1.10 -0.36	14.72 -1.23 -0.10	15.18 -1.13 0.00	16.99 -1.37 0.00	19.86 -1.67 -0.11	19.42 -1.86 -0.13	15.32 -1.88 1.34	16.96 -1.99 0.05	20.08 -2.25 0.00	19.37 -2.09 0.00	17.18 -1.89 -0.08	10.91 -1.08 -0.13	12.44 -1.84 4.63	1.39 -1.46 12.59	10.24 -1.14 -0.24	11.71 -1.67 2.56	12.19 -2.26 4.96	16.27 -2.15 -0.10	16.39 -2.01 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.67 -0.91 -0.39	15.92 -1.06 -0.03	16.37 -0.98 0.00	14.47 -1.08 0.00	14.43 -1.09 -0.05	13.72 -1.10 -0.36	14.72 -1.23 -0.10	15.18 -1.13 0.00	16.99 -1.37 0.00	19.86 -1.67 -0.11	19.42 -1.86 -0.13	15.32 -1.88 1.34	16.96 -1.99 0.05	20.08 -2.25 0.00	19.37 -2.09 0.00	17.18 -1.89 -0.08	10.91 -1.08 -0.13	12.44 -1.84 4.63	1.39 -1.46 12.59	10.24 -1.14 -0.24	11.71 -1.67 2.56	12.19 -2.26 4.96	16.27 -2.15 -0.10	16.39 -2.01 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.04 1.33 -2.52	18.62 1.48 -0.18	18.87 1.52 0.00	16.90 1.35 0.00	17.14 1.35 -0.33	18.06 1.22 -2.38	17.92 1.40 -0.67	17.84 1.53 0.00	20.07 1.70 -0.01	24.19 2.08 -0.68	23.98 1.97 -0.86	22.72 1.72 -2.46	21.75 1.77 -0.98	24.15 1.82 0.00	23.29 1.83 0.00	21.15 1.66 -0.51	23.69 1.08 -10.75	25.47 1.75 -4.81	25.65 1.47 -8.73	22.85 1.04 -10.66	20.35 1.53 -2.88	21.12 1.73 0.00	20.56 1.60 -0.65	20.07 1.67 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.04 1.33 -2.52	18.62 1.48 -0.18	18.87 1.53 0.00	16.91 1.36 0.00	17.14 1.35 -0.33	18.06 1.22 -2.38	17.92 1.40 -0.67	17.84 1.53 0.00	20.07 1.71 -0.01	24.19 2.08 -0.68	23.98 1.97 -0.86	22.72 1.72 -2.46	21.75 1.77 -0.98	24.15 1.82 0.00	23.29 1.83 0.00	21.15 1.66 -0.51	23.69 1.08 -10.75	25.47 1.76 -4.81	25.65 1.48 -8.73	22.86 1.04 -10.66	20.35 1.53 -2.88	21.12 1.73 0.00	20.56 1.60 -0.65	20.07 1.67 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.68 0.06 -0.43	16.96 -0.03 -0.03	17.47 0.12 0.00	15.47 -0.08 0.00	15.43 -0.09 -0.06	14.70 -0.17 -0.40	15.79 -0.17 -0.11	16.32 0.00 0.00	18.32 -0.04 0.00	21.47 -0.07 -0.12	21.02 -0.28 -0.15	27.39 -0.44 -9.30	19.39 -0.58 -0.98	21.73 -0.60 0.00	20.93 -0.53 0.00	18.56 -0.51 -0.09	19.81 -0.19 -8.14	41.64 -0.38 -23.11	74.49 -0.25 -59.29	20.54 -0.29 -9.68	33.10 -0.44 -17.60	39.19 -0.79 -20.58	17.62 -0.80 -0.11	17.67 -0.73 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.09 1.29 -2.60	18.58 1.43 -0.19	18.82 1.47 0.00	16.86 1.31 0.00	17.11 1.31 -0.34	18.12 1.21 -2.45	17.90 1.37 -0.69	17.80 1.50 0.00	20.03 1.68 0.00	24.24 2.11 -0.70	24.10 2.05 -0.90	22.86 1.78 -2.54	21.81 1.81 -1.00	24.26 1.93 0.00	23.37 1.92 0.00	21.23 1.71 -0.53	24.08 1.13 -11.10	25.70 1.84 -4.96	25.98 1.52 -9.01	23.22 1.07 -11.00	20.46 1.55 -2.97	21.16 1.76 0.00	20.61 1.62 -0.67	20.05 1.65 0.00
PEEKSKILL___ 23653	18.79 1.10 -2.50	18.36 1.22 -0.18	18.61 1.26 0.00	16.68 1.12 0.00	16.91 1.12 -0.33	17.84 1.02 -2.36	17.66 1.16 -0.66	17.58 1.27 0.00	19.76 1.41 0.00	23.88 1.77 -0.68	23.71 1.70 -0.86	22.45 1.47 -2.44	21.46 1.50 -0.97	23.87 1.54 0.00	23.01 1.55 0.00	20.88 1.39 -0.51	23.45 0.92 -10.66	25.17 1.50 -4.76	25.36 1.26 -8.66	22.61 0.89 -10.57	20.10 1.30 -2.86	20.86 1.46 0.00	20.31 1.35 -0.64	19.80 1.40 0.00
PGE MADISON___WINDPWR 24146	17.30 1.32 -0.78	18.43 1.42 -0.06	18.84 1.49 0.00	16.82 1.27 0.00	16.84 1.28 -0.10	16.38 1.18 -0.74	17.44 1.38 -0.21	17.84 1.53 0.00	20.19 1.83 0.00	23.92 2.27 -0.21	23.56 2.14 -0.27	21.26 1.88 -0.84	21.20 1.88 -0.32	24.47 2.14 0.00	23.43 1.98 0.00	20.91 1.76 -0.16	16.53 1.20 -3.47	22.73 1.90 -1.92	20.67 1.52 -3.70	15.57 1.05 -3.37	18.36 1.44 -0.99	21.46 1.66 -0.39	19.99 1.48 -0.20	19.81 1.41 0.00

PIERCEFIELD___HYD 23852	14.68 -0.52 0.00	16.40 -0.56 0.00	16.74 -0.61 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.93 -0.53 0.00	15.24 -0.61 0.00	15.43 -0.88 0.00	17.42 -0.94 0.00	20.29 -1.14 0.00	20.05 -1.10 0.00	17.80 -0.74 0.00	18.32 -0.68 0.00	21.63 -0.71 0.00	20.56 -0.89 0.00	18.06 -0.93 0.00	11.18 -0.68 0.00	17.89 -1.02 0.00	14.60 -0.84 0.00	10.63 -0.52 0.00	15.20 -0.74 0.00	18.73 -0.67 0.00	17.82 -0.49 0.00	17.94 -0.46 0.00
PINELAWN_CC_1 323563	19.28 1.56 -2.52	19.02 1.88 -0.18	19.33 1.98 0.00	17.33 1.78 0.00	17.61 1.81 -0.33	18.50 1.66 -2.38	20.01 1.86 -2.30	23.20 2.03 -4.86	31.99 2.28 -11.36	24.87 2.76 -0.68	24.64 2.61 -0.89	23.46 2.29 -2.63	24.45 2.34 -3.12	24.81 2.48 0.00	23.90 2.44 0.00	21.66 2.17 -0.51	24.02 1.40 -10.76	26.03 2.29 -4.83	26.09 1.91 -8.73	23.15 1.33 -10.67	20.78 1.96 -2.88	21.80 2.26 -0.14	20.90 1.94 -0.65	20.40 1.99 0.00
PJM_GEN_HTP_PROXY 323702	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.39 0.00	17.17 1.38 -0.33	18.09 1.26 -2.38	17.92 1.41 -0.66	17.86 1.55 0.00	20.08 1.73 0.00	24.23 2.12 -0.68	24.03 2.01 -0.87	22.74 1.74 -2.46	21.76 1.79 -0.97	24.19 1.86 0.00	23.33 1.86 0.00	21.18 1.68 -0.51	23.71 1.10 -10.75	22.21 1.79 -1.51	25.68 1.50 -8.73	22.87 1.06 -10.66	20.38 1.56 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.11 1.69 -0.01
PJM_GEN_KEystone 24065	17.25 0.51 -1.55	17.60 0.53 -0.11	17.97 0.62 0.00	16.03 0.48 0.00	16.14 0.47 -0.20	16.31 0.39 -1.46	16.71 0.45 -0.41	16.87 0.56 0.00	18.97 0.61 0.00	22.62 0.77 -0.42	22.32 0.64 -0.54	21.12 0.47 -2.11	20.07 0.42 -0.66	22.73 0.40 0.00	21.90 0.44 0.00	19.68 0.37 -0.32	19.25 0.32 -7.07	20.66 0.50 -1.26	25.52 0.45 -9.63	18.50 0.28 -7.08	19.24 0.41 -2.90	21.21 0.34 -1.47	19.01 0.29 -0.40	18.77 0.36 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	19.06 1.35 -2.52	18.80 1.66 -0.18	19.11 1.76 0.00	17.14 1.59 0.00	17.41 1.62 -0.33	18.31 1.48 -2.38	19.79 1.65 -2.30	22.95 1.78 -4.86	31.68 1.97 -11.36	24.49 2.38 -0.68	24.25 2.23 -0.88	23.11 1.94 -2.63	24.09 1.98 -3.12	24.41 2.08 0.00	23.51 2.05 0.00	21.33 1.83 -0.51	23.81 1.19 -10.76	22.39 1.94 -1.54	25.80 1.62 -8.73	22.94 1.13 -10.67	20.50 1.68 -2.88	21.29 1.94 0.05	20.61 1.65 -0.64	20.14 1.73 -0.01
PJM_GEN_VFT_PROXY 323633	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.40 0.00	17.18 1.39 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.23 2.12 -0.68	23.99 1.97 -0.87	22.71 1.70 -2.46	21.72 1.75 -0.97	24.13 1.80 0.00	23.27 1.82 0.00	21.13 1.64 -0.51	23.69 1.08 -10.75	22.17 1.75 -1.51	25.65 1.48 -8.73	22.86 1.05 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.09 1.68 -0.01
PLEASANTVLY___LBMP 24000	18.88 1.06 -2.63	18.33 1.18 -0.19	18.56 1.21 0.00	16.64 1.09 0.00	16.88 1.08 -0.34	17.93 0.99 -2.48	17.66 1.12 -0.69	17.53 1.22 0.00	19.70 1.35 0.00	23.85 1.70 -0.71	23.72 1.66 -0.91	22.55 1.44 -2.57	21.48 1.47 -1.02	23.87 1.54 0.00	23.00 1.55 0.00	20.90 1.38 -0.54	24.00 0.91 -11.23	25.39 1.46 -5.02	25.78 1.22 -9.12	23.14 0.85 -11.14	20.19 1.25 -3.01	20.80 1.40 0.00	20.31 1.32 -0.68	19.76 1.36 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	18.91 1.16 -2.56	18.43 1.29 -0.19	18.67 1.32 0.00	16.74 1.18 0.00	16.98 1.18 -0.33	17.96 1.08 -2.42	17.75 1.22 -0.68	17.64 1.33 0.00	19.83 1.48 0.00	23.98 1.86 -0.69	23.83 1.79 -0.88	22.60 1.56 -2.51	21.58 1.59 -0.99	24.00 1.66 0.00	23.13 1.67 0.00	21.00 1.50 -0.52	23.79 0.98 -10.95	25.39 1.59 -4.89	25.66 1.33 -8.89	22.94 0.94 -10.85	20.23 1.36 -2.93	20.94 1.54 0.00	20.40 1.43 -0.66	19.88 1.47 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.05 1.18 -2.68	18.46 1.31 -0.20	18.69 1.34 0.00	16.75 1.20 0.00	17.01 1.19 -0.35	18.09 1.10 -2.53	17.81 1.25 -0.71	17.67 1.36 0.00	19.87 1.51 0.00	24.07 1.92 -0.72	23.95 1.88 -0.93	22.80 1.64 -2.62	21.70 1.66 -1.04	24.10 1.77 0.00	23.23 1.78 0.00	21.12 1.59 -0.55	24.34 1.04 -11.44	25.70 1.68 -5.11	26.13 1.39 -9.29	23.47 0.98 -11.34	20.41 1.41 -3.07	20.99 1.59 0.00	20.49 1.49 -0.69	19.92 1.52 0.00
POLETTI____ 23519	19.10 1.39 -2.52	18.68 1.54 -0.18	18.93 1.58 0.00	16.96 1.41 0.00	17.19 1.40 -0.33	18.10 1.27 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.08 1.73 0.00	24.22 2.11 -0.68	23.99 1.97 -0.87	22.72 1.72 -2.46	21.75 1.78 -0.97	24.16 1.83 0.00	23.30 1.84 0.00	21.17 1.67 -0.51	23.70 1.08 -10.75	25.48 1.77 -4.81	25.66 1.48 -8.73	22.86 1.05 -10.66	20.37 1.56 -2.88	21.14 1.74 0.00	20.57 1.60 -0.65	20.10 1.70 0.00
PORT_JEFF_3 23555	19.35 1.63 -2.52	19.12 1.98 -0.18	19.45 2.10 0.00	17.46 1.90 0.00	17.73 1.94 -0.33	18.61 1.78 -2.38	20.13 1.99 -2.30	23.35 2.18 -4.86	32.17 2.46 -11.36	25.11 2.99 -0.68	24.86 2.83 -0.88	23.66 2.49 -2.63	24.67 2.55 -3.12	25.05 2.72 0.00	24.13 2.67 0.00	21.82 2.32 -0.51	24.12 1.51 -10.76	26.21 2.48 -4.83	26.21 2.03 -8.73	23.24 1.42 -10.67	20.91 2.10 -2.88	21.86 2.41 -0.06	21.02 2.05 -0.65	20.49 2.09 0.00
PORT_JEFF_4 23616	19.35 1.63 -2.52	19.12 1.98 -0.18	19.45 2.10 0.00	17.46 1.90 0.00	17.73 1.94 -0.33	18.61 1.78 -2.38	20.13 1.99 -2.30	23.35 2.18 -4.86	32.17 2.46 -11.36	25.11 2.99 -0.68	24.86 2.83 -0.88	23.66 2.49 -2.63	24.67 2.55 -3.12	25.05 2.72 0.00	24.13 2.67 0.00	21.82 2.32 -0.51	24.12 1.51 -10.76	26.21 2.48 -4.83	26.21 2.03 -8.73	23.24 1.42 -10.67	20.91 2.10 -2.88	21.86 2.41 -0.06	21.02 2.05 -0.65	20.49 2.09 0.00
PORT_JEFF_IC 23713	19.39 1.68 -2.52	19.16 2.02 -0.18	19.50 2.15 0.00	17.50 1.95 0.00	17.77 1.97 -0.33	18.65 1.81 -2.38	20.18 2.04 -2.30	23.40 2.23 -4.86	32.24 2.52 -11.36	25.18 3.07 -0.68	24.94 2.91 -0.88	23.74 2.57 -2.63	24.75 2.63 -3.12	25.14 2.81 0.00	24.21 2.75 0.00	21.90 2.39 -0.51	24.18 1.56 -10.76	26.30 2.56 -4.83	26.28 2.10 -8.73	23.28 1.47 -10.67	20.98 2.16 -2.88	21.94 2.48 -0.06	21.08 2.11 -0.65	20.55 2.15 0.00
PPL PILGRIM_ST_GT1 24216	19.36 1.64 -2.52	19.12 1.98 -0.18	19.44 2.09 0.00	17.44 1.89 0.00	17.71 1.91 -0.33	18.59 1.76 -2.38	20.12 1.97 -2.30	23.33 2.15 -4.86	32.14 2.43 -11.36	25.06 2.95 -0.68	24.81 2.78 -0.88	23.62 2.45 -2.63	24.63 2.52 -3.12	25.00 2.67 0.00	24.08 2.62 0.00	21.81 2.31 -0.51	24.11 1.49 -10.76	26.12 2.39 -4.83	26.21 2.03 -8.73	23.22 1.41 -10.67	20.91 2.09 -2.88	21.87 2.41 -0.07	21.02 2.06 -0.65	20.50 2.10 0.00
PPL PILGRIM_ST_GT2 24217	19.36 1.64 -2.52	19.12 1.98 -0.18	19.44 2.09 0.00	17.44 1.89 0.00	17.71 1.91 -0.33	18.59 1.76 -2.38	20.12 1.97 -2.30	23.33 2.15 -4.86	32.14 2.43 -11.36	25.06 2.95 -0.68	24.81 2.78 -0.88	23.62 2.45 -2.63	24.63 2.52 -3.12	25.00 2.67 0.00	24.08 2.62 0.00	21.81 2.31 -0.51	24.11 1.49 -10.76	26.12 2.39 -4.83	26.21 2.03 -8.73	23.22 1.41 -10.67	20.91 2.09 -2.88	21.87 2.41 -0.07	21.02 2.06 -0.65	20.50 2.10 0.00

PPL_SHRM_GT3 24213	19.29 1.58 -2.52	19.11 1.97 -0.18	19.48 2.13 0.00	17.49 1.94 0.00	17.76 1.97 -0.33	18.64 1.81 -2.38	20.17 2.03 -2.30	23.39 2.22 -4.86	32.22 2.51 -11.36	25.17 3.06 -0.68	24.93 2.90 -0.88	23.73 2.56 -2.63	24.74 2.62 -3.12	25.13 2.80 0.00	24.20 2.74 0.00	21.78 2.28 -0.51	24.12 1.50 -10.76	26.24 2.51 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.83 2.38 -0.06	20.98 2.02 -0.65	20.44 2.05 0.00
PPL_SHRM_GT4 24214	19.29 1.58 -2.52	19.11 1.97 -0.18	19.48 2.13 0.00	17.49 1.94 0.00	17.76 1.97 -0.33	18.64 1.81 -2.38	20.17 2.03 -2.30	23.39 2.22 -4.86	32.22 2.51 -11.36	25.17 3.06 -0.68	24.93 2.90 -0.88	23.73 2.56 -2.63	24.74 2.62 -3.12	25.13 2.80 0.00	24.20 2.74 0.00	21.78 2.28 -0.51	24.12 1.50 -10.76	26.24 2.51 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.83 2.38 -0.06	20.98 2.02 -0.65	20.44 2.05 0.00
PROJECT___ORANGE 1 24174	15.40 -0.02 -0.22	16.92 -0.05 -0.02	17.32 -0.03 0.00	15.49 -0.05 0.00	15.44 -0.05 -0.03	14.61 -0.06 -0.21	15.85 -0.06 -0.06	16.28 -0.03 0.00	18.32 -0.04 0.00	21.44 -0.05 -0.06	21.14 -0.09 -0.08	18.65 -0.10 -0.22	18.96 -0.12 -0.09	22.18 -0.15 0.00	21.32 -0.14 0.00	18.92 -0.12 -0.05	12.79 -0.02 -0.95	19.28 -0.05 -0.42	16.17 -0.04 -0.77	12.04 -0.05 -0.94	16.10 -0.10 -0.25	19.25 -0.15 0.00	18.21 -0.16 -0.06	18.24 -0.16 0.00
PROJECT___ORANGE 2 24166	15.40 -0.02 -0.22	16.92 -0.05 -0.02	17.32 -0.03 0.00	15.49 -0.05 0.00	15.44 -0.05 -0.03	14.61 -0.06 -0.21	15.85 -0.06 -0.06	16.28 -0.03 0.00	18.32 -0.04 0.00	21.44 -0.05 -0.06	21.14 -0.09 -0.08	18.65 -0.10 -0.22	18.96 -0.12 -0.09	22.18 -0.15 0.00	21.32 -0.14 0.00	18.92 -0.12 -0.05	12.79 -0.02 -0.95	19.28 -0.05 -0.42	16.17 -0.04 -0.77	12.04 -0.05 -0.94	16.10 -0.10 -0.25	19.25 -0.15 0.00	18.21 -0.16 -0.06	18.24 -0.16 0.00
PYRITES___HYD 24023	14.80 -0.39 0.00	16.54 -0.42 0.00	16.88 -0.47 0.00	15.23 -0.32 0.00	15.20 -0.26 0.00	14.07 -0.39 0.00	15.44 -0.41 0.00	15.69 -0.62 0.00	17.73 -0.63 0.00	20.66 -0.78 0.00	20.41 -0.74 0.00	18.07 -0.46 0.00	18.57 -0.42 0.00	21.94 -0.39 0.00	20.89 -0.56 0.00	18.38 -0.61 0.00	11.38 -0.48 0.00	18.23 -0.67 0.00	14.87 -0.57 0.00	10.82 -0.33 0.00	15.47 -0.47 0.00	19.01 -0.38 0.00	18.03 -0.29 0.00	18.12 -0.28 0.00
RAMAPO___LBMP 323565	18.65 1.02 -2.43	18.27 1.14 -0.18	18.51 1.17 0.00	16.59 1.04 0.00	16.82 1.04 -0.32	17.70 0.95 -2.30	17.56 1.07 -0.64	17.48 1.17 0.00	19.66 1.30 0.00	23.75 1.66 -0.66	23.58 1.59 -0.84	22.28 1.37 -2.38	21.32 1.39 -0.94	23.75 1.42 0.00	22.89 1.43 0.00	20.76 1.28 -0.50	23.10 0.86 -10.38	24.95 1.40 -4.64	25.06 1.18 -8.43	22.28 0.83 -10.29	19.94 1.22 -2.78	20.77 1.37 0.00	20.20 1.26 -0.63	19.71 1.32 0.00
RANKINE____ 23646	15.44 -0.17 -0.42	16.72 -0.27 -0.03	17.20 -0.15 0.00	15.22 -0.33 0.00	15.18 -0.34 -0.05	14.46 -0.40 -0.40	15.54 -0.42 -0.11	16.05 -0.26 0.00	18.00 -0.36 0.00	21.09 -0.45 -0.11	20.64 -0.65 -0.14	22.18 -0.79 -4.44	18.66 -0.91 -0.57	21.34 -0.99 0.00	20.55 -0.91 0.00	18.23 -0.84 -0.08	16.40 -0.40 -4.95	30.16 -0.74 -12.00	47.22 -0.56 -32.33	15.88 -0.51 -5.24	23.16 -0.77 -7.98	28.53 -1.21 -10.33	17.23 -1.20 -0.11	17.29 -1.11 0.00
RAVENSWOOD_GT2_1 24244	19.08 1.37 -2.52	18.66 1.52 -0.18	18.92 1.57 0.00	16.95 1.40 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.25 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.67	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT2_2 24245	19.08 1.37 -2.52	18.66 1.52 -0.18	18.92 1.57 0.00	16.95 1.40 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.25 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.67	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT2_3 24246	19.09 1.38 -2.52	18.67 1.53 -0.18	18.93 1.58 0.00	16.95 1.40 0.00	17.19 1.39 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.87 1.56 0.00	20.10 1.74 0.00	24.25 2.14 -0.68	24.05 2.03 -0.87	22.77 1.77 -2.46	21.79 1.82 -0.97	24.22 1.89 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.73 1.11 -10.75	25.52 1.81 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.67	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.11 1.71 0.00
RAVENSWOOD_GT2_4 24247	19.09 1.38 -2.52	18.67 1.53 -0.18	18.93 1.58 0.00	16.95 1.40 0.00	17.19 1.39 -0.33	18.11 1.27 -2.38	17.94 1.43 -0.66	17.87 1.56 0.00	20.10 1.74 0.00	24.25 2.14 -0.68	24.05 2.03 -0.87	22.77 1.77 -2.46	21.79 1.82 -0.97	24.22 1.89 0.00	23.35 1.89 0.00	21.20 1.70 -0.51	23.73 1.11 -10.75	25.52 1.81 -4.81	25.69 1.51 -8.73	22.89 1.07 -10.67	20.40 1.58 -2.88	21.18 1.78 0.00	20.61 1.64 -0.65	20.11 1.71 0.00
RAVENSWOOD_GT3_1 24248	19.08 1.37 -2.52	18.67 1.52 -0.18	18.92 1.57 0.00	16.95 1.40 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.25 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.67	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT3_2 24249	19.08 1.37 -2.52	18.67 1.52 -0.18	18.92 1.57 0.00	16.95 1.40 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.25 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.67	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT3_3 24250	19.10 1.39 -2.52	18.68 1.54 -0.18	18.93 1.58 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.75 0.00	24.27 2.16 -0.68	24.06 2.04 -0.87	22.78 1.78 -2.46	21.80 1.83 -0.97	24.24 1.90 0.00	23.37 1.91 0.00	21.22 1.71 -0.51	23.74 1.12 -10.75	25.54 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.67	20.41 1.59 -2.88	21.19 1.79 0.00	20.61 1.65 -0.65	20.12 1.72 0.00
RAVENSWOOD_GT3_4 24251	19.10 1.39 -2.52	18.68 1.54 -0.18	18.93 1.58 0.00	16.97 1.41 0.00	17.20 1.40 -0.33	18.12 1.28 -2.38	17.95 1.44 -0.66	17.89 1.58 0.00	20.11 1.75 0.00	24.27 2.16 -0.68	24.06 2.04 -0.87	22.78 1.78 -2.46	21.80 1.83 -0.97	24.24 1.90 0.00	23.37 1.91 0.00	21.22 1.71 -0.51	23.74 1.12 -10.75	25.54 1.82 -4.81	25.70 1.53 -8.73	22.89 1.08 -10.67	20.41 1.59 -2.88	21.19 1.79 0.00	20.61 1.65 -0.65	20.12 1.72 0.00

RAVENSWOOD_GT_1 23729	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
RAVENSWOOD_GT_10 24258	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.39 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.24 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.10 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.66	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT_11 24259	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.39 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.24 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.10 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.66	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT_4 24252	19.07 1.36 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.94 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.91 1.41 -0.66	17.84 1.54 0.01	20.06 1.71 0.01	24.23 2.11 -0.68	24.01 1.99 -0.87	22.73 1.73 -2.46	21.76 1.79 -0.97	24.19 1.86 0.00	23.32 1.86 0.00	21.17 1.67 -0.51	23.71 1.10 -10.75	25.49 1.78 -4.80	25.66 1.49 -8.73	22.87 1.06 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.09 1.69 0.00
RAVENSWOOD_GT_5 24254	19.07 1.36 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.94 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.91 1.41 -0.66	17.84 1.54 0.01	20.06 1.71 0.01	24.23 2.11 -0.68	24.01 1.99 -0.87	22.73 1.73 -2.46	21.76 1.79 -0.97	24.19 1.86 0.00	23.32 1.86 0.00	21.17 1.67 -0.51	23.71 1.10 -10.75	25.49 1.78 -4.80	25.66 1.49 -8.73	22.87 1.06 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.09 1.69 0.00
RAVENSWOOD_GT_6 24253	19.07 1.36 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.94 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.91 1.41 -0.66	17.84 1.54 0.01	20.06 1.71 0.01	24.23 2.11 -0.68	24.01 1.99 -0.87	22.73 1.73 -2.46	21.76 1.79 -0.97	24.19 1.86 0.00	23.32 1.86 0.00	21.17 1.67 -0.51	23.71 1.10 -10.75	25.49 1.78 -4.80	25.66 1.49 -8.73	22.87 1.06 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.09 1.69 0.00
RAVENSWOOD_GT_7 24255	19.07 1.36 -2.52	18.65 1.51 -0.18	18.90 1.55 0.00	16.94 1.38 0.00	17.17 1.37 -0.33	18.09 1.25 -2.38	17.91 1.41 -0.66	17.84 1.54 0.01	20.06 1.71 0.01	24.23 2.11 -0.68	24.01 1.99 -0.87	22.73 1.73 -2.46	21.76 1.79 -0.97	24.19 1.86 0.00	23.32 1.86 0.00	21.17 1.67 -0.51	23.71 1.10 -10.75	25.49 1.78 -4.80	25.66 1.49 -8.73	22.87 1.06 -10.66	20.37 1.55 -2.88	21.15 1.75 0.00	20.58 1.61 -0.65	20.09 1.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.39 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.24 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.10 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.66	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD_GT_9 24257	19.08 1.37 -2.52	18.66 1.52 -0.18	18.91 1.57 0.00	16.95 1.39 0.00	17.18 1.38 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.24 2.13 -0.68	24.03 2.01 -0.87	22.75 1.75 -2.46	21.77 1.80 -0.97	24.20 1.87 0.00	23.33 1.87 0.00	21.19 1.69 -0.51	23.72 1.10 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.06 -10.66	20.39 1.57 -2.88	21.16 1.76 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD___1 23533	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
RAVENSWOOD___2 23534	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
RAVENSWOOD___3 23535	19.08 1.37 -2.52	18.67 1.52 -0.18	18.92 1.57 0.00	16.95 1.40 0.00	17.18 1.39 -0.33	18.10 1.26 -2.38	17.93 1.42 -0.66	17.86 1.55 0.00	20.09 1.73 0.00	24.25 2.13 -0.68	24.03 2.02 -0.87	22.75 1.75 -2.46	21.78 1.81 -0.97	24.21 1.87 0.00	23.34 1.88 0.00	21.19 1.69 -0.51	23.72 1.11 -10.75	25.50 1.79 -4.81	25.68 1.50 -8.73	22.88 1.07 -10.67	20.39 1.57 -2.88	21.16 1.77 0.00	20.59 1.63 -0.65	20.10 1.70 0.00
RAVENSWOOD___4 23820	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
RCPI_TRUST___DRP 24196	19.11 1.39 -2.52	18.70 1.56 -0.18	18.96 1.61 0.00	16.98 1.43 0.00	17.22 1.42 -0.33	18.13 1.29 -2.38	17.96 1.45 -0.66	17.90 1.59 0.00	20.13 1.78 0.00	24.29 2.18 -0.68	24.09 2.08 -0.87	22.80 1.80 -2.46	21.82 1.85 -0.97	24.26 1.93 0.00	23.39 1.93 0.00	21.24 1.74 -0.51	23.75 1.14 -10.75	25.56 1.84 -4.81	25.72 1.54 -8.73	22.90 1.09 -10.66	20.42 1.60 -2.88	21.20 1.80 0.00	20.63 1.66 -0.65	20.14 1.74 0.00
RENSSELAER___COGEN 23796	19.20 0.77 -3.24	18.07 0.88 -0.24	18.24 0.89 0.00	16.37 0.82 0.00	16.72 0.83 -0.42	18.29 0.78 -3.06	17.54 0.84 -0.85	16.96 0.65 0.00	19.06 0.70 0.00	23.28 0.98 -0.88	23.27 1.01 -1.12	22.58 0.87 -3.17	21.16 0.91 -1.25	23.49 1.16 0.00	22.61 1.16 0.00	20.68 1.03 -0.66	26.29 0.60 -13.83	26.02 0.93 -6.18	27.43 0.76 -11.23	25.39 0.53 -13.71	20.39 0.75 -3.71	20.25 0.86 0.00	20.12 0.97 -0.84	19.35 0.95 0.00

REVERE_CPPR_DRP 24186	15.69 0.42 -0.07	17.43 0.47 0.00	17.85 0.50 0.00	15.98 0.43 0.00	15.91 0.43 -0.01	14.92 0.39 -0.07	16.33 0.46 -0.02	16.81 0.50 0.00	18.96 0.60 0.00	22.20 0.75 -0.02	21.94 0.77 -0.03	19.26 0.65 -0.07	19.67 0.64 -0.03	23.07 0.74 0.00	22.16 0.70 0.00	19.62 0.62 -0.02	12.61 0.44 -0.31	19.74 0.69 -0.14	16.24 0.55 -0.25	11.82 0.37 -0.31	16.51 0.49 -0.08	19.96 0.56 0.00	18.82 0.48 -0.02	18.85 0.45 0.00
RIVERBAY____ 323610	19.04 1.33 -2.52	18.62 1.48 -0.18	18.87 1.53 0.00	16.91 1.36 0.00	17.14 1.35 -0.33	18.06 1.22 -2.38	17.92 1.40 -0.67	17.84 1.53 0.00	20.07 1.71 -0.01	24.19 2.08 -0.68	23.98 1.97 -0.86	22.72 1.72 -2.46	21.75 1.77 -0.98	24.15 1.82 0.00	23.29 1.83 0.00	21.15 1.66 -0.51	23.69 1.08 -10.75	25.47 1.76 -4.81	25.65 1.48 -8.73	22.86 1.04 -10.66	20.35 1.53 -2.88	21.12 1.73 0.00	20.56 1.60 -0.65	20.07 1.67 0.00
ROCHESTER_9_IC 23652	15.34 -0.16 -0.31	16.74 -0.24 -0.02	17.15 -0.20 0.00	15.25 -0.30 0.00	15.21 -0.29 -0.04	14.44 -0.31 -0.29	15.62 -0.31 -0.08	16.12 -0.19 0.00	18.13 -0.23 0.00	21.25 -0.26 -0.08	20.90 -0.35 -0.11	18.41 -0.47 -0.34	18.60 -0.51 -0.12	21.77 -0.56 0.00	20.95 -0.51 0.00	18.59 -0.46 -0.06	12.98 -0.20 -1.32	19.13 -0.36 -0.59	15.99 -0.30 -0.85	12.22 -0.27 -1.35	15.95 -0.44 -0.45	18.72 -0.68 0.00	17.69 -0.70 -0.08	17.73 -0.67 0.00
ROSETON____1 23587	18.74 1.01 -2.54	18.27 1.13 -0.19	18.50 1.16 0.00	16.59 1.03 0.00	16.83 1.03 -0.33	17.80 0.95 -2.39	17.58 1.07 -0.67	17.47 1.16 0.00	19.64 1.28 0.00	23.75 1.63 -0.69	23.60 1.58 -0.88	22.39 1.37 -2.48	21.37 1.40 -0.98	23.78 1.45 0.00	22.92 1.46 0.00	20.81 1.31 -0.52	23.55 0.86 -10.83	25.14 1.39 -4.84	25.40 1.16 -8.80	22.71 0.82 -10.74	20.03 1.19 -2.90	20.74 1.34 0.00	20.23 1.26 -0.65	19.69 1.30 0.00
ROSETON____2 23588	18.74 1.01 -2.54	18.27 1.13 -0.19	18.50 1.16 0.00	16.59 1.03 0.00	16.83 1.03 -0.33	17.80 0.95 -2.39	17.58 1.07 -0.67	17.47 1.16 0.00	19.64 1.28 0.00	23.75 1.63 -0.69	23.60 1.58 -0.88	22.39 1.37 -2.48	21.37 1.40 -0.98	23.78 1.45 0.00	22.92 1.46 0.00	20.81 1.31 -0.52	23.55 0.86 -10.83	25.14 1.39 -4.84	25.40 1.16 -8.80	22.71 0.82 -10.74	20.03 1.19 -2.90	20.74 1.34 0.00	20.23 1.26 -0.65	19.69 1.30 0.00
RUSSELL____1 23602	15.41 -0.10 -0.31	16.81 -0.17 -0.02	17.22 -0.13 0.00	15.31 -0.24 0.00	15.27 -0.24 -0.04	14.50 -0.25 -0.29	15.69 -0.24 -0.08	16.19 -0.12 0.00	18.22 -0.14 0.00	21.36 -0.15 -0.08	21.01 -0.24 -0.11	18.51 -0.37 -0.34	18.70 -0.41 -0.12	21.89 -0.44 0.00	21.06 -0.39 0.00	18.69 -0.36 -0.06	13.05 -0.12 -1.32	19.25 -0.25 -0.59	16.09 -0.21 -0.85	12.29 -0.21 -1.35	16.04 -0.35 -0.45	18.83 -0.57 0.00	17.79 -0.61 -0.08	17.82 -0.58 0.00
RUSSELL____2 23532	15.41 -0.10 -0.31	16.81 -0.17 -0.02	17.22 -0.13 0.00	15.31 -0.24 0.00	15.27 -0.24 -0.04	14.50 -0.25 -0.29	15.69 -0.24 -0.08	16.19 -0.12 0.00	18.22 -0.14 0.00	21.36 -0.15 -0.08	21.01 -0.24 -0.11	18.51 -0.37 -0.34	18.70 -0.41 -0.12	21.89 -0.44 0.00	21.06 -0.39 0.00	18.69 -0.36 -0.06	13.05 -0.12 -1.32	19.25 -0.25 -0.59	16.09 -0.21 -0.85	12.29 -0.21 -1.35	16.04 -0.35 -0.45	18.83 -0.57 0.00	17.79 -0.61 -0.08	17.82 -0.58 0.00
RUSSELL____3 23549	15.41 -0.10 -0.31	16.81 -0.17 -0.02	17.22 -0.13 0.00	15.31 -0.24 0.00	15.27 -0.24 -0.04	14.50 -0.25 -0.29	15.69 -0.24 -0.08	16.19 -0.12 0.00	18.22 -0.14 0.00	21.36 -0.15 -0.08	21.01 -0.24 -0.11	18.51 -0.37 -0.34	18.70 -0.41 -0.12	21.89 -0.44 0.00	21.06 -0.39 0.00	18.69 -0.36 -0.06	13.05 -0.12 -1.32	19.25 -0.25 -0.59	16.09 -0.21 -0.85	12.29 -0.21 -1.35	16.04 -0.35 -0.45	18.83 -0.57 0.00	17.79 -0.61 -0.08	17.82 -0.58 0.00
RUSSELL____4 23556	15.41 -0.10 -0.31	16.81 -0.17 -0.02	17.22 -0.13 0.00	15.31 -0.24 0.00	15.27 -0.24 -0.04	14.50 -0.25 -0.29	15.69 -0.24 -0.08	16.19 -0.12 0.00	18.22 -0.14 0.00	21.36 -0.15 -0.08	21.01 -0.24 -0.11	18.51 -0.37 -0.34	18.70 -0.41 -0.12	21.89 -0.44 0.00	21.06 -0.39 0.00	18.69 -0.36 -0.06	13.05 -0.12 -1.32	19.25 -0.25 -0.59	16.09 -0.21 -0.85	12.29 -0.21 -1.35	16.04 -0.35 -0.45	18.83 -0.57 0.00	17.79 -0.61 -0.08	17.82 -0.58 0.00
RUSSELL____STATION 23914	15.41 -0.10 -0.31	16.81 -0.17 -0.02	17.22 -0.13 0.00	15.31 -0.24 0.00	15.27 -0.24 -0.04	14.50 -0.25 -0.29	15.69 -0.24 -0.08	16.19 -0.12 0.00	18.22 -0.14 0.00	21.36 -0.15 -0.08	21.01 -0.24 -0.11	18.51 -0.37 -0.34	18.70 -0.41 -0.12	21.89 -0.44 0.00	21.06 -0.39 0.00	18.69 -0.36 -0.06	13.05 -0.12 -1.32	19.25 -0.25 -0.59	16.09 -0.21 -0.85	12.29 -0.21 -1.35	16.04 -0.35 -0.45	18.83 -0.57 0.00	17.79 -0.61 -0.08	17.82 -0.58 0.00
S SALMON____HYD 24043	15.08 -0.28 -0.17	16.68 -0.29 -0.01	17.06 -0.29 0.00	15.27 -0.28 0.00	15.21 -0.27 -0.02	14.33 -0.29 -0.16	15.58 -0.31 -0.04	15.97 -0.34 0.00	17.99 -0.36 0.00	21.07 -0.41 -0.05	20.79 -0.41 -0.06	18.35 -0.35 -0.16	18.75 -0.31 -0.06	21.93 -0.40 0.00	21.05 -0.40 0.00	18.65 -0.37 -0.03	12.38 -0.19 -0.72	18.90 -0.33 -0.32	15.75 -0.28 -0.58	11.65 -0.22 -0.71	15.80 -0.33 -0.19	19.02 -0.37 0.00	18.01 -0.35 -0.04	18.03 -0.37 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.15 -0.45 -0.40	16.43 -0.56 -0.03	16.89 -0.46 0.00	14.94 -0.61 0.00	14.90 -0.62 -0.05	14.18 -0.66 -0.38	15.23 -0.72 -0.11	15.73 -0.58 0.00	17.61 -0.74 0.00	20.63 -0.91 -0.11	20.18 -1.10 -0.14	21.03 -1.21 -3.70	18.20 -1.31 -0.51	20.87 -1.47 0.00	20.11 -1.35 0.00	17.83 -1.24 -0.08	15.69 -0.66 -4.49	28.41 -1.16 -10.66	42.83 -0.90 -28.29	14.88 -0.74 -4.48	21.30 -1.10 -6.46	26.94 -1.60 -9.13	16.87 -1.55 -0.10	16.96 -1.44 0.00
SELKIRK____I 23801	19.13 0.73 -3.20	18.03 0.84 -0.23	18.20 0.85 0.00	16.33 0.78 0.00	16.67 0.79 -0.42	18.21 0.73 -3.02	17.49 0.79 -0.84	17.01 0.70 0.00	19.12 0.76 0.00	23.33 1.03 -0.87	23.29 1.04 -1.10	22.57 0.90 -3.13	21.16 0.93 -1.24	23.45 1.12 0.00	22.58 1.12 0.00	20.64 0.99 -0.65	26.13 0.60 -13.66	25.96 0.95 -6.10	27.31 0.77 -11.09	25.23 0.54 -13.55	20.37 0.77 -3.66	20.28 0.88 0.00	20.07 0.93 -0.82	19.33 0.93 0.00
SELKIRK____II 23799	19.13 0.73 -3.20	18.02 0.83 -0.23	18.20 0.85 0.00	16.33 0.77 0.00	16.67 0.78 -0.42	18.21 0.72 -3.02	17.49 0.79 -0.85	17.00 0.69 0.00	19.12 0.76 0.00	23.32 1.02 -0.87	23.29 1.03 -1.11	22.56 0.89 -3.13	21.16 0.93 -1.24	23.45 1.12 0.00	22.57 1.11 0.00	20.63 0.99 -0.65	26.14 0.60 -13.68	25.96 0.95 -6.11	27.32 0.77 -11.10	25.25 0.54 -13.56	20.37 0.76 -3.66	20.27 0.88 0.00	20.07 0.93 -0.83	19.32 0.92 0.00
SENECA OSWGO____HYD 24041	15.24 -0.15 -0.20	16.77 -0.20 -0.02	17.16 -0.19 0.00	15.35 -0.20 0.00	15.30 -0.19 -0.03	14.46 -0.19 -0.19	15.70 -0.20 -0.05	16.12 -0.19 0.00	18.14 -0.22 0.00	21.22 -0.27 -0.05	20.94 -0.28 -0.07	18.46 -0.27 -0.19	18.78 -0.29 -0.08	21.97 -0.37 0.00	21.12 -0.34 0.00	18.74 -0.29 -0.04	12.58 -0.13 -0.85	19.07 -0.22 -0.38	15.95 -0.19 -0.69	11.84 -0.15 -0.84	15.93 -0.23 -0.23	19.10 -0.30 0.00	18.06 -0.31 -0.05	18.09 -0.31 0.00

SENECA___ENERGY 23797	15.42 -0.10 -0.33	16.82 -0.16 -0.02	17.22 -0.13 0.00	15.38 -0.17 0.00	15.34 -0.17 -0.04	14.59 -0.18 -0.31	15.76 -0.17 -0.09	16.21 -0.10 0.00	18.25 -0.10 0.00	21.20 -0.31 -0.08	20.91 -0.35 -0.11	18.66 -0.19 -0.32	18.87 -0.25 -0.13	22.02 -0.31 0.00	21.18 -0.28 0.00	18.79 -0.26 -0.07	13.16 -0.09 -1.39	19.38 -0.15 -0.62	16.46 -0.11 -1.13	12.41 -0.12 -1.38	16.11 -0.20 -0.37	19.07 -0.32 0.00	18.04 -0.36 -0.08	18.04 -0.36 0.00
SHOEMAKER___GT 23640	18.39 0.88 -2.31	18.10 0.97 -0.17	18.35 1.00 0.00	16.44 0.89 0.00	16.65 0.88 -0.30	17.45 0.81 -2.18	17.37 0.92 -0.61	17.31 1.00 0.00	19.46 1.10 0.00	23.46 1.40 -0.63	23.31 1.36 -0.80	21.99 1.19 -2.26	21.10 1.21 -0.89	23.57 1.24 0.00	22.71 1.25 0.00	20.59 1.13 -0.47	22.48 0.74 -9.88	24.53 1.21 -4.41	24.47 1.01 -8.02	21.65 0.71 -9.79	19.61 1.03 -2.65	20.56 1.16 0.00	19.99 1.08 -0.60	19.51 1.11 0.00
SHOREHAM_IC_1 23715	19.29 1.58 -2.52	19.11 1.97 -0.18	19.48 2.13 0.00	17.49 1.94 0.00	17.76 1.97 -0.33	18.64 1.81 -2.38	20.17 2.03 -2.30	23.39 2.22 -4.86	32.22 2.51 -11.36	25.17 3.06 -0.68	24.93 2.90 -0.88	23.73 2.56 -2.63	24.74 2.62 -3.12	25.13 2.80 0.00	24.20 2.74 0.00	21.78 2.28 -0.51	24.12 1.50 -10.76	26.24 2.51 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.83 2.38 -0.06	20.98 2.02 -0.65	20.44 2.05 0.00
SHOREHAM_IC_2 23716	19.29 1.58 -2.52	19.11 1.97 -0.18	19.48 2.13 0.00	17.49 1.94 0.00	17.76 1.97 -0.33	18.64 1.81 -2.38	20.17 2.03 -2.30	23.39 2.22 -4.86	32.22 2.51 -11.36	25.17 3.06 -0.68	24.93 2.90 -0.88	23.73 2.56 -2.63	24.74 2.62 -3.12	25.13 2.80 0.00	24.20 2.74 0.00	21.78 2.28 -0.51	24.12 1.50 -10.76	26.24 2.51 -4.83	26.19 2.01 -8.73	23.23 1.41 -10.67	20.90 2.08 -2.88	21.83 2.38 -0.06	20.98 2.02 -0.65	20.44 2.05 0.00
SISSONVILLE___ 23735	14.68 -0.52 0.00	16.40 -0.56 0.00	16.74 -0.61 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.93 -0.53 0.00	15.24 -0.61 0.00	15.43 -0.88 0.00	17.42 -0.94 0.00	20.29 -1.14 0.00	20.05 -1.10 0.00	17.80 -0.74 0.00	18.32 -0.68 0.00	21.63 -0.71 0.00	20.56 -0.89 0.00	18.06 -0.93 0.00	11.18 -0.68 0.00	17.89 -1.02 0.00	14.60 -0.84 0.00	10.63 -0.52 0.00	15.20 -0.74 0.00	18.73 -0.67 0.00	17.82 -0.49 0.00	17.94 -0.46 0.00
SITHE_IND_GS1 24169	15.03 -0.33 -0.16	16.58 -0.38 -0.01	16.97 -0.38 0.00	15.19 -0.36 0.00	15.13 -0.36 -0.02	14.26 -0.35 -0.15	15.51 -0.38 -0.04	15.91 -0.39 0.00	17.89 -0.46 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.16	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.69	18.70 -0.52 -0.31	15.58 -0.43 -0.56	11.52 -0.31 -0.68	15.66 -0.46 -0.18	18.84 -0.56 0.00	17.82 -0.54 -0.04	17.87 -0.53 0.00
SITHE_IND_GS2 24170	15.03 -0.33 -0.16	16.58 -0.38 -0.01	16.97 -0.38 0.00	15.19 -0.36 0.00	15.13 -0.36 -0.02	14.26 -0.35 -0.15	15.51 -0.38 -0.04	15.91 -0.39 0.00	17.89 -0.46 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.16	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.69	18.70 -0.52 -0.31	15.58 -0.43 -0.56	11.52 -0.31 -0.68	15.66 -0.46 -0.18	18.84 -0.56 0.00	17.82 -0.54 -0.04	17.87 -0.53 0.00
SITHE_IND_GS3 24171	15.03 -0.33 -0.16	16.58 -0.38 -0.01	16.97 -0.38 0.00	15.19 -0.36 0.00	15.13 -0.36 -0.02	14.26 -0.35 -0.15	15.51 -0.38 -0.04	15.91 -0.39 0.00	17.89 -0.46 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.16	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.69	18.70 -0.52 -0.31	15.58 -0.43 -0.56	11.52 -0.31 -0.68	15.66 -0.46 -0.18	18.84 -0.56 0.00	17.82 -0.54 -0.04	17.87 -0.53 0.00
SITHE_IND_GS4 24172	15.03 -0.33 -0.16	16.58 -0.38 -0.01	16.97 -0.38 0.00	15.19 -0.36 0.00	15.13 -0.36 -0.02	14.26 -0.35 -0.15	15.51 -0.38 -0.04	15.91 -0.39 0.00	17.89 -0.46 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.16	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.69	18.70 -0.52 -0.31	15.58 -0.43 -0.56	11.52 -0.31 -0.68	15.66 -0.46 -0.18	18.84 -0.56 0.00	17.82 -0.54 -0.04	17.87 -0.53 0.00
SITHE___BATAVIA 24024	15.41 -0.15 -0.36	16.73 -0.26 -0.03	17.17 -0.18 0.00	15.21 -0.34 0.00	15.18 -0.33 -0.05	14.42 -0.37 -0.34	15.56 -0.38 -0.09	16.09 -0.22 0.00	18.02 -0.33 0.00	21.14 -0.39 -0.10	20.72 -0.55 -0.12	18.01 -0.70 -0.17	18.37 -0.77 -0.14	21.50 -0.83 0.00	20.72 -0.74 0.00	18.37 -0.69 -0.07	13.12 -0.31 -1.57	19.26 -0.57 -0.93	16.38 -0.46 -1.39	12.00 -0.42 -1.28	15.19 -0.66 0.09	18.59 -1.04 -0.23	17.37 -1.04 -0.09	17.43 -0.97 0.00
SITHE___INDEPEND 23800	15.03 -0.33 -0.16	16.58 -0.38 -0.01	16.97 -0.38 0.00	15.19 -0.36 0.00	15.13 -0.36 -0.02	14.26 -0.35 -0.15	15.51 -0.38 -0.04	15.91 -0.39 0.00	17.89 -0.46 0.00	20.90 -0.57 -0.04	20.61 -0.59 -0.06	18.16 -0.54 -0.16	18.50 -0.56 -0.06	21.66 -0.67 0.00	20.82 -0.64 0.00	18.46 -0.56 -0.03	12.23 -0.31 -0.69	18.70 -0.52 -0.31	15.58 -0.43 -0.56	11.52 -0.31 -0.68	15.66 -0.46 -0.18	18.84 -0.56 0.00	17.82 -0.54 -0.04	17.87 -0.53 0.00
SITHE___MASSENA 23902	14.74 -0.45 0.00	16.48 -0.48 0.00	16.82 -0.53 0.00	15.15 -0.40 0.00	15.11 -0.36 0.00	14.05 -0.41 0.00	15.44 -0.40 0.00	15.78 -0.53 0.00	17.78 -0.57 0.00	20.69 -0.74 0.00	20.42 -0.73 0.00	17.99 -0.55 0.00	18.47 -0.53 0.00	21.81 -0.52 0.00	20.84 -0.62 0.00	18.41 -0.58 0.00	11.41 -0.45 0.00	18.23 -0.67 0.00	14.89 -0.56 0.00	10.82 -0.33 0.00	15.47 -0.47 0.00	18.94 -0.46 0.00	17.90 -0.42 0.00	17.99 -0.41 0.00
SITHE___OGDNSBRG 24021	14.80 -0.40 0.00	16.54 -0.42 0.00	16.87 -0.48 0.00	15.22 -0.33 0.00	15.19 -0.28 0.00	14.08 -0.38 0.00	15.47 -0.37 0.00	15.76 -0.55 0.00	17.81 -0.55 0.00	20.73 -0.70 0.00	20.48 -0.67 0.00	18.09 -0.44 0.00	18.59 -0.41 0.00	21.96 -0.37 0.00	20.93 -0.52 0.00	18.45 -0.54 0.00	11.43 -0.43 0.00	18.29 -0.62 0.00	14.93 -0.51 0.00	10.86 -0.29 0.00	15.52 -0.41 0.00	19.04 -0.36 0.00	18.03 -0.29 0.00	18.11 -0.29 0.00
SITHE___STERLING 23777	15.69 0.39 -0.10	17.40 0.43 -0.01	17.82 0.47 0.00	15.95 0.40 0.00	15.88 0.40 -0.01	14.92 0.37 -0.09	16.30 0.43 -0.03	16.78 0.48 0.00	18.92 0.57 0.00	22.16 0.70 -0.03	21.89 0.70 -0.03	19.24 0.60 -0.10	19.63 0.59 -0.04	23.00 0.67 0.00	22.10 0.64 0.00	19.58 0.58 -0.02	12.70 0.41 -0.43	19.73 0.63 -0.19	16.28 0.49 -0.35	11.90 0.32 -0.42	16.49 0.44 -0.11	19.89 0.49 0.00	18.77 0.43 -0.03	18.80 0.40 0.00
SOUTH CAIRO___GT 23612	19.23 1.28 -2.76	18.57 1.41 -0.20	18.78 1.43 0.00	16.84 1.28 0.00	17.12 1.29 -0.36	18.28 1.21 -2.61	17.95 1.37 -0.73	17.72 1.41 0.00	19.98 1.63 0.00	24.27 2.09 -0.75	24.21 2.11 -0.95	23.08 1.84 -2.70	21.94 1.87 -1.07	24.48 2.15 0.00	23.59 2.13 0.00	21.45 1.90 -0.56	24.88 1.22 -11.79	26.14 1.97 -5.27	26.61 1.59 -9.58	23.95 1.11 -11.69	20.66 1.56 -3.16	21.18 1.78 0.00	20.70 1.68 -0.71	20.05 1.64 0.00

SOUTH HAMPTN___IC 23720	19.63 1.91 -2.52	19.46 2.32 -0.18	19.82 2.47 0.00	17.80 2.25 0.00	18.08 2.29 -0.33	18.95 2.11 -2.38	20.52 2.38 -2.30	23.77 2.60 -4.86	32.67 2.96 -11.36	25.72 3.61 -0.68	25.48 3.45 -0.88	24.21 3.03 -2.63	25.22 3.10 -3.12	25.69 3.36 0.00	24.74 3.28 0.00	22.28 2.78 -0.51	24.44 1.82 -10.76	26.76 3.03 -4.83	26.61 2.43 -8.73	23.52 1.71 -10.67	21.30 2.48 -2.88	22.31 2.85 -0.06	21.40 2.44 -0.65	20.85 2.45 0.00
SOUTHOLD___IC 23719	19.80 2.09 -2.52	19.66 2.52 -0.18	20.03 2.68 0.00	17.98 2.43 0.00	18.27 2.47 -0.33	19.12 2.28 -2.38	20.72 2.57 -2.30	23.99 2.82 -4.86	32.94 3.23 -11.36	26.04 3.93 -0.68	25.79 3.76 -0.88	24.48 3.31 -2.63	25.50 3.39 -3.12	26.02 3.69 0.00	25.06 3.61 0.00	22.57 3.07 -0.51	24.63 2.01 -10.76	27.08 3.34 -4.83	26.86 2.68 -8.73	23.70 1.88 -10.67	21.55 2.73 -2.88	22.59 3.14 -0.06	21.66 2.69 -0.65	21.08 2.69 0.00
ST LAWRENCE____ 23600	14.67 -0.52 0.00	16.39 -0.56 0.00	16.74 -0.61 0.00	15.05 -0.50 0.00	14.97 -0.49 0.00	13.99 -0.47 0.00	15.33 -0.52 0.00	15.75 -0.56 0.00	17.74 -0.61 0.00	20.64 -0.79 0.00	20.36 -0.78 0.00	17.92 -0.62 0.00	18.38 -0.61 0.00	21.71 -0.62 0.00	20.79 -0.66 0.00	18.37 -0.61 0.00	11.41 -0.45 0.00	18.22 -0.69 0.00	14.88 -0.57 0.00	10.79 -0.36 0.00	15.43 -0.51 0.00	18.86 -0.54 0.00	17.82 -0.50 0.00	17.89 -0.51 0.00
STATION 5_MISC_HYD 23604	15.34 -0.16 -0.31	16.74 -0.24 -0.02	17.15 -0.20 0.00	15.25 -0.30 0.00	15.21 -0.29 -0.04	14.44 -0.31 -0.29	15.62 -0.31 -0.08	16.12 -0.19 0.00	18.13 -0.23 0.00	21.25 -0.26 -0.08	20.90 -0.35 -0.11	18.41 -0.47 -0.34	18.60 -0.51 -0.12	21.77 -0.56 0.00	20.95 -0.51 0.00	18.59 -0.46 -0.06	12.98 -0.20 -1.32	19.13 -0.36 -0.59	15.99 -0.30 -0.85	12.22 -0.27 -1.35	15.95 -0.44 -0.45	18.72 -0.68 0.00	17.69 -0.70 -0.08	17.73 -0.67 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.50 0.00 -0.31	16.92 -0.05 -0.02	17.34 -0.01 0.00	15.45 -0.10 0.00	15.41 -0.09 -0.04	14.64 -0.11 -0.29	15.85 -0.08 -0.08	16.33 0.02 0.00	18.40 0.04 0.00	21.61 0.09 -0.09	21.27 0.02 -0.11	18.70 -0.13 -0.30	18.94 -0.18 -0.12	22.14 -0.19 0.00	21.29 -0.17 0.00	18.90 -0.15 -0.06	13.17 0.00 -1.31	19.46 -0.04 -0.59	16.47 -0.04 -1.07	12.37 -0.33 -1.30	16.13 -0.52 -0.35	19.09 -0.31 0.00	18.05 -0.35 -0.08	18.06 -0.34 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.24 -0.26 -0.30	16.63 -0.35 -0.02	17.04 -0.31 0.00	15.16 -0.39 0.00	15.12 -0.39 -0.04	14.35 -0.40 -0.29	15.53 -0.40 -0.08	16.01 -0.30 0.00	18.01 -0.35 0.00	21.12 -0.39 -0.08	20.78 -0.47 -0.10	18.30 -0.57 -0.33	18.51 -0.61 -0.12	21.65 -0.68 0.00	20.83 -0.63 0.00	18.48 -0.57 -0.06	12.90 -0.27 -1.30	19.01 -0.47 -0.58	16.18 -0.39 -1.13	12.14 -0.33 -1.32	15.84 -0.52 -0.43	18.63 -0.77 0.00	17.62 -0.78 -0.08	17.64 -0.76 0.00
STEEL___WIND 323596	15.46 -0.16 -0.42	16.73 -0.25 -0.03	17.20 -0.15 0.00	15.23 -0.32 0.00	15.19 -0.33 -0.05	14.47 -0.39 -0.40	15.55 -0.41 -0.11	16.06 -0.25 0.00	18.01 -0.34 0.00	21.11 -0.43 -0.11	20.66 -0.63 -0.14	22.19 -0.78 -0.44	18.67 -0.89 -0.57	21.35 -0.98 0.00	20.57 -0.89 0.00	18.25 -0.83 -0.08	16.41 -0.40 -4.95	30.18 -0.73 -12.00	47.23 -0.56 -32.33	15.88 -0.50 -5.24	23.16 -0.76 -7.98	28.54 -1.20 -10.33	17.23 -1.19 -0.11	17.29 -1.10 0.00
STEBEN_REC_LFGE 323667	16.31 0.56 -0.55	17.51 0.52 -0.04	17.97 0.62 0.00	15.96 0.40 0.00	15.94 0.40 -0.07	15.31 0.33 -0.52	16.44 0.45 -0.15	16.96 0.65 0.00	19.10 0.74 0.00	22.50 0.92 -0.15	22.09 0.75 -0.19	20.70 0.47 -1.69	19.70 0.36 -0.34	22.71 0.37 0.00	21.97 0.51 0.00	19.54 0.44 -0.11	15.57 0.34 -3.37	24.08 0.52 -4.64	27.16 0.43 -11.29	14.64 0.19 -3.30	18.82 0.19 -2.70	22.79 0.08 -3.31	18.49 0.03 -0.14	18.48 0.08 0.00
STONY___BROOK 24151	19.36 1.64 -2.52	19.12 1.98 -0.18	19.45 2.10 0.00	17.45 1.90 0.00	17.73 1.93 -0.33	18.61 1.78 -2.38	20.13 2.00 -2.30	23.35 2.18 -4.86	32.18 2.47 -11.36	25.12 3.01 -0.68	24.89 2.86 -0.88	23.69 2.52 -2.63	24.69 2.58 -3.12	25.09 2.75 0.00	24.16 2.70 0.00	21.86 2.35 -0.51	24.15 1.53 -10.76	26.25 2.51 -4.83	26.24 2.06 -8.73	23.26 1.44 -10.67	20.95 2.13 -2.88	21.90 2.45 -0.06	21.05 2.08 -0.65	20.51 2.11 0.00
STURGEON_POOL_HYD 23609	18.80 1.01 -2.59	18.27 1.12 -0.19	18.50 1.15 0.00	16.58 1.03 0.00	16.83 1.02 -0.34	17.84 0.94 -2.45	17.60 1.07 -0.68	17.48 1.17 0.00	19.65 1.29 0.00	23.78 1.65 -0.70	23.64 1.60 -0.89	22.46 1.39 -2.53	21.40 1.41 -1.00	23.79 1.46 0.00	22.93 1.46 0.00	20.83 1.32 -0.53	23.79 0.87 -11.06	25.26 1.42 -4.94	25.60 1.18 -8.98	22.95 0.83 -10.97	20.10 1.20 -2.96	20.76 1.36 0.00	20.25 1.27 -0.67	19.71 1.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.52 0.97 -2.36	18.20 1.08 -0.17	18.45 1.10 0.00	16.54 0.98 0.00	16.75 0.98 -0.31	17.58 0.89 -2.23	17.49 1.02 -0.62	17.42 1.12 0.00	19.59 1.24 0.00	23.65 1.58 -0.64	23.49 1.52 -0.81	22.15 1.31 -2.31	21.24 1.33 -0.91	23.70 1.37 0.00	22.83 1.38 0.00	20.70 1.24 -0.48	22.76 0.82 -10.08	24.76 1.35 -4.50	24.75 1.12 -8.19	21.94 0.79 -10.00	19.80 1.16 -2.70	20.70 1.30 0.00	20.13 1.21 -0.61	19.64 1.24 0.00
SYNERGY___BIOGAS 323694	15.41 -0.15 -0.36	16.73 -0.26 -0.03	17.17 -0.18 0.00	15.21 -0.34 0.00	15.18 -0.33 -0.05	14.42 -0.37 -0.34	15.56 -0.38 -0.09	16.09 -0.22 0.00	18.02 -0.33 0.00	21.14 -0.39 -0.10	20.72 -0.55 -0.12	18.01 -0.70 -0.17	18.37 -0.77 -0.14	21.50 -0.83 0.00	20.72 -0.74 0.00	18.37 -0.69 -0.07	13.12 -0.31 -1.57	19.26 -0.57 -0.93	16.38 -0.46 -1.39	12.00 -0.42 -1.28	15.19 -0.66 0.09	18.59 -1.04 -0.23	17.37 -1.04 -0.09	17.43 -0.97 0.00
SYRACUSE___ENERGY_ST1 323597	15.50 0.05 -0.26	17.00 0.02 -0.02	17.39 0.04 0.00	15.56 0.01 0.00	15.52 0.02 -0.03	14.71 0.01 -0.24	15.93 0.02 -0.07	16.36 0.05 0.00	18.41 0.06 0.00	21.54 0.04 -0.07	21.25 0.02 -0.09	18.79 0.01 -0.25	19.08 -0.02 -0.10	22.29 -0.04 0.00	21.43 -0.02 0.00	19.02 -0.02 -0.05	13.00 0.04 -1.09	19.45 0.05 -0.49	16.37 0.04 -0.89	12.24 0.01 -1.08	16.23 0.00 -0.29	19.37 -0.03 0.00	18.32 -0.06 -0.07	18.34 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	15.50 0.05 -0.26	17.00 0.02 -0.02	17.39 0.04 0.00	15.56 0.01 0.00	15.52 0.02 -0.03	14.71 0.01 -0.24	15.93 0.02 -0.07	16.36 0.05 0.00	18.41 0.06 0.00	21.54 0.04 -0.07	21.25 0.02 -0.09	18.79 0.01 -0.25	19.08 -0.02 -0.10	22.29 -0.04 0.00	21.43 -0.02 0.00	19.02 -0.02 -0.05	13.00 0.04 -1.09	19.45 0.05 -0.49	16.37 0.04 -0.89	12.24 0.01 -1.08	16.23 0.00 -0.29	19.37 -0.03 0.00	18.32 -0.06 -0.07	18.34 -0.06 0.00
SYRACUSE___POWER 24017	15.52 0.06 -0.27	17.01 0.04 -0.02	17.41 0.06 0.00	15.57 0.02 0.00	15.52 0.02 -0.04	14.72 0.01 -0.25	15.94 0.03 -0.07	16.37 0.06 0.00	18.42 0.07 0.00	21.58 0.08 -0.07	21.29 0.04 -0.09	18.82 0.02 -0.26	19.10 0.00 -0.10	22.31 -0.02 0.00	21.45 0.00 0.00	19.04 0.00 -0.05	13.06 0.06 -1.13	19.49 0.07 -0.51	16.43 0.06 -0.92	12.30 0.02 -1.12	16.25 0.01 -0.30	19.38 -0.02 0.00	18.34 -0.05 -0.07	18.35 -0.05 0.00

TRIGEN___CC 323695	19.05 1.33 -2.52	18.75 1.61 -0.18	19.04 1.69 0.00	17.08 1.52 0.00	17.34 1.55 -0.33	18.25 1.41 -2.38	19.73 1.58 -2.30	22.87 1.70 -4.86	31.61 1.89 -11.36	24.41 2.30 -0.68	24.25 2.18 -0.92	23.08 1.91 -2.63	24.06 1.94 -3.12	24.37 2.04 0.00	23.48 2.02 0.00	21.31 1.81 -0.51	23.80 1.18 -10.76	25.66 1.93 -4.83	25.78 1.60 -8.74	22.94 1.12 -10.67	20.48 1.66 -2.88	21.76 1.90 -0.46	20.60 1.63 -0.66	20.10 1.70 0.00
UNION___PROCESSING_DRP 323587	15.31 -0.20 -0.31	16.70 -0.28 -0.02	17.11 -0.24 0.00	15.22 -0.33 0.00	15.18 -0.33 -0.04	14.41 -0.34 -0.29	15.59 -0.34 -0.08	16.08 -0.23 0.00	18.09 -0.27 0.00	21.20 -0.31 -0.08	20.85 -0.41 -0.11	18.37 -0.51 -0.35	18.55 -0.56 -0.12	21.71 -0.62 0.00	20.90 -0.56 0.00	18.54 -0.51 -0.06	12.95 -0.23 -1.32	19.08 -0.42 -0.59	15.97 -0.34 -0.86	12.21 -0.30 -1.36	15.92 -0.49 -0.47	18.67 -0.73 0.00	17.65 -0.75 -0.08	17.69 -0.71 0.00
UPPER HUDSON___HYD 24058	20.00 1.39 -3.41	18.58 1.37 -0.25	18.56 1.22 0.00	16.85 1.30 0.00	17.20 1.29 -0.45	18.97 1.28 -3.22	18.39 1.64 -0.90	18.20 1.89 0.00	20.73 2.37 0.00	25.57 3.22 -0.92	25.74 3.41 -1.18	24.88 3.01 -3.34	23.25 2.93 -1.32	25.74 3.40 0.00	24.79 3.33 0.00	22.64 2.96 -0.70	28.42 1.98 -14.58	28.43 3.01 -6.51	29.79 2.51 -11.84	27.36 1.76 -14.45	22.04 2.19 -3.91	22.11 2.71 0.00	21.45 2.25 -0.88	20.09 1.69 0.00
UPPER RAQUET___HYD 24056	14.68 -0.52 0.00	16.40 -0.56 0.00	16.74 -0.61 0.00	15.11 -0.44 0.00	15.09 -0.38 0.00	13.93 -0.53 0.00	15.24 -0.61 0.00	15.43 -0.88 0.00	17.42 -0.94 0.00	20.29 -1.14 0.00	20.05 -1.10 0.00	17.80 -0.74 0.00	18.32 -0.68 0.00	21.63 -0.71 0.00	20.56 -0.89 0.00	18.06 -0.93 0.00	11.18 -0.68 0.00	17.89 -1.02 0.00	14.60 -0.84 0.00	10.63 -0.52 0.00	15.20 -0.74 0.00	18.73 -0.67 0.00	17.82 -0.49 0.00	17.94 -0.46 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.88 0.60 -1.09	17.70 0.66 -0.08	18.04 0.69 0.00	16.15 0.60 0.00	16.20 0.59 -0.14	16.03 0.55 -1.02	16.76 0.63 -0.29	17.01 0.70 0.00	19.14 0.79 0.00	22.71 0.99 -0.29	22.48 0.96 -0.37	20.45 0.81 -1.11	20.23 0.81 -0.43	23.20 0.87 0.00	22.31 0.86 0.00	19.97 0.76 -0.22	17.09 0.52 -4.70	22.08 0.84 -2.33	20.51 0.69 -4.37	16.25 0.48 -4.62	17.92 0.69 -1.30	20.41 0.77 -0.24	19.29 0.69 -0.28	19.10 0.69 0.00
VISCHER___FERRY HYD 24020	19.49 0.93 -3.37	18.24 1.04 -0.25	18.40 1.05 0.00	16.52 0.96 0.00	16.86 0.96 -0.44	18.55 0.91 -3.18	17.75 1.02 -0.89	17.33 1.03 0.00	19.51 1.15 0.00	23.88 1.54 -0.91	23.91 1.59 -1.16	23.23 1.39 -3.30	21.75 1.45 -1.30	24.01 1.68 0.00	23.12 1.66 0.00	21.16 1.49 -0.69	27.21 0.95 -14.39	26.82 1.48 -6.43	28.32 1.19 -11.69	26.26 0.84 -14.27	20.95 1.16 -3.86	20.73 1.34 0.00	20.50 1.32 -0.87	19.65 1.25 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.75 1.12 -2.44	18.37 1.24 -0.18	18.62 1.27 0.00	16.68 1.13 0.00	16.91 1.12 -0.32	17.79 1.03 -2.30	17.65 1.16 -0.64	17.59 1.28 0.00	19.78 1.42 0.00	23.88 1.79 -0.66	23.73 1.74 -0.84	22.41 1.49 -2.38	21.46 1.51 -0.94	23.90 1.57 0.00	23.03 1.57 0.00	20.89 1.40 -0.50	23.21 0.94 -10.41	25.09 1.54 -4.65	25.18 1.29 -8.45	22.38 0.91 -10.32	20.06 1.33 -2.79	20.90 1.50 0.00	20.33 1.38 -0.63	19.83 1.43 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.11 1.39 -2.52	18.70 1.56 -0.18	18.96 1.61 0.00	16.98 1.43 0.00	17.22 1.42 -0.33	18.13 1.29 -2.38	17.96 1.45 -0.66	17.90 1.59 0.00	20.13 1.78 0.00	24.29 2.18 -0.68	24.09 2.08 -0.87	22.80 1.80 -2.46	21.82 1.85 -0.97	24.26 1.93 0.00	23.39 1.93 0.00	21.24 1.74 -0.51	23.75 1.14 -10.75	25.56 1.84 -4.81	25.72 1.54 -8.73	22.90 1.09 -10.66	20.42 1.60 -2.88	21.20 1.80 0.00	20.63 1.66 -0.65	20.14 1.74 0.00
WADING RIVER_IC_1 23522	19.30 1.59 -2.52	19.12 1.98 -0.18	19.51 2.16 0.00	17.52 1.96 0.00	17.79 1.99 -0.33	18.67 1.83 -2.38	20.19 2.05 -2.30	23.42 2.25 -4.86	32.25 2.54 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.77 2.60 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.81 2.30 -0.51	24.13 1.51 -10.76	26.27 2.53 -4.83	26.20 2.03 -8.73	23.24 1.42 -10.67	20.91 2.10 -2.88	21.84 2.39 -0.06	21.00 2.03 -0.65	20.46 2.06 0.00
WADING RIVER_IC_2 23547	19.30 1.59 -2.52	19.12 1.98 -0.18	19.51 2.16 0.00	17.52 1.96 0.00	17.79 1.99 -0.33	18.67 1.83 -2.38	20.19 2.05 -2.30	23.42 2.25 -4.86	32.25 2.54 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.77 2.60 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.81 2.30 -0.51	24.13 1.51 -10.76	26.27 2.53 -4.83	26.20 2.03 -8.73	23.24 1.42 -10.67	20.91 2.10 -2.88	21.84 2.39 -0.06	21.00 2.03 -0.65	20.46 2.06 0.00
WADING RIVER_IC_3 23601	19.30 1.59 -2.52	19.12 1.98 -0.18	19.51 2.16 0.00	17.52 1.96 0.00	17.79 1.99 -0.33	18.67 1.83 -2.38	20.19 2.05 -2.30	23.42 2.25 -4.86	32.25 2.54 -11.36	25.22 3.10 -0.68	24.97 2.94 -0.88	23.77 2.60 -2.63	24.77 2.66 -3.12	25.17 2.84 0.00	24.24 2.78 0.00	21.81 2.30 -0.51	24.13 1.51 -10.76	26.27 2.53 -4.83	26.20 2.03 -8.73	23.24 1.42 -10.67	20.91 2.10 -2.88	21.84 2.39 -0.06	21.00 2.03 -0.65	20.46 2.06 0.00
WALDEN___HYDRO 24148	18.74 1.05 -2.49	18.30 1.16 -0.18	18.53 1.18 0.00	16.60 1.05 0.00	16.83 1.04 -0.33	17.76 0.95 -2.35	17.59 1.09 -0.66	17.51 1.20 0.00	19.70 1.35 0.00	23.82 1.72 -0.67	23.67 1.66 -0.86	22.41 1.43 -2.44	21.40 1.45 -0.96	23.83 1.50 0.00	22.94 1.48 0.00	20.83 1.33 -0.51	23.39 0.89 -10.64	25.13 1.47 -4.75	25.31 1.23 -8.64	22.57 0.87 -10.54	20.05 1.27 -2.85	20.84 1.44 0.00	20.29 1.33 -0.64	19.75 1.34 0.00
WARRENSBURG___ 23737	20.00 1.39 -3.41	18.58 1.37 -0.25	18.56 1.22 0.00	16.85 1.30 0.00	17.20 1.29 -0.45	18.97 1.28 -3.22	18.39 1.64 -0.90	18.20 1.89 0.00	20.73 2.37 0.00	25.57 3.22 -0.92	25.74 3.41 -1.18	24.88 3.01 -3.34	23.25 2.93 -1.32	25.74 3.40 0.00	24.79 3.33 0.00	22.64 2.96 -0.70	28.42 1.98 -14.58	28.43 3.01 -6.51	29.79 2.51 -11.84	27.36 1.76 -14.45	22.04 2.19 -3.91	22.11 2.71 0.00	21.45 2.25 -0.88	20.09 1.69 0.00
WATERSIDE___6 8 9 23538	19.13 1.42 -2.52	18.72 1.58 -0.18	18.97 1.62 0.00	16.99 1.44 0.00	17.23 1.43 -0.33	18.14 1.31 -2.38	17.99 1.48 -0.67	17.93 1.61 -0.01	20.16 1.80 -0.01	24.32 2.21 -0.68	24.11 2.09 -0.87	22.82 1.82 -2.47	21.85 1.88 -0.98	24.27 1.95 0.00	23.41 1.95 0.00	21.26 1.75 -0.52	23.76 1.14 -10.76	25.57 1.86 -4.81	25.74 1.56 -8.74	22.93 1.11 -10.67	20.45 1.62 -2.89	21.23 1.83 0.00	20.65 1.69 -0.65	20.16 1.76 0.00
WDELAWARE___HYD 323627	18.46 0.98 -2.29	18.21 1.08 -0.17	18.46 1.11 0.00	16.54 0.98 0.00	16.74 0.98 -0.30	17.53 0.91 -2.16	17.49 1.04 -0.60	17.38 1.07 0.00	19.15 0.80 0.00	23.11 1.06 -0.62	22.97 1.03 -0.79	21.66 0.89 -2.24	20.76 0.87 -0.88	23.18 0.85 0.00	22.33 0.87 0.00	20.24 0.79 -0.47	22.19 0.55 -9.77	24.20 0.93 -4.37	24.16 0.78 -7.93	21.38 0.54 -9.69	19.34 0.78 -2.62	20.31 0.91 0.00	20.16 1.25 -0.59	19.67 1.27 0.00

WEST BABYLON___IC 23714	19.44 1.72 -2.52	19.19 2.05 -0.18	19.51 2.16 0.00	17.49 1.94 0.00	17.77 1.97 -0.33	18.65 1.81 -2.38	20.18 2.04 -2.30	23.39 2.22 -4.86	32.22 2.50 -11.36	25.14 3.03 -0.68	24.92 2.88 -0.89	23.70 2.53 -2.63	24.70 2.59 -3.12	25.10 2.77 0.00	24.17 2.72 0.00	21.91 2.40 -0.51	24.18 1.57 -10.76	26.29 2.55 -4.83	26.30 2.12 -8.73	23.30 1.48 -10.67	20.99 2.17 -2.88	22.04 2.50 -0.14	21.12 2.16 -0.65	20.60 2.20 0.00
WEST CANADA___HYD 24049	15.24 0.11 0.07	17.07 0.12 0.00	17.49 0.14 0.00	15.66 0.11 0.00	15.57 0.11 0.01	14.50 0.10 0.06	15.95 0.12 0.02	16.44 0.13 0.00	18.50 0.14 0.00	21.59 0.17 0.02	21.31 0.18 0.02	18.62 0.15 0.07	19.12 0.15 0.03	22.49 0.16 0.00	21.63 0.17 0.00	19.12 0.15 0.01	11.68 0.10 0.29	18.95 0.17 0.13	15.35 0.13 0.23	10.96 0.09 0.28	15.98 0.12 0.08	19.54 0.14 0.00	18.43 0.13 0.02	18.51 0.11 0.00
WESTERN_NY_WIND 24143	15.39 -0.17 -0.36	16.71 -0.28 -0.03	17.15 -0.20 0.00	15.19 -0.36 0.00	15.15 -0.36 -0.05	14.40 -0.40 -0.34	15.53 -0.41 -0.09	16.07 -0.24 0.00	17.99 -0.37 0.00	21.09 -0.44 -0.10	20.68 -0.59 -0.12	17.98 -0.74 -0.18	18.33 -0.82 -0.15	21.44 -0.89 0.00	20.67 -0.79 0.00	18.32 -0.74 -0.07	13.11 -0.34 -1.59	19.26 -0.63 -0.97	16.45 -0.49 -1.50	11.99 -0.45 -1.29	15.16 -0.69 0.09	18.59 -1.08 -0.27	17.32 -1.09 -0.09	17.39 -1.01 0.00
WESTOVER___LESR 323668	16.44 0.42 -0.82	17.45 0.44 -0.06	17.86 0.51 0.00	15.95 0.40 0.00	15.98 0.40 -0.11	15.59 0.35 -0.78	16.47 0.41 -0.22	16.79 0.49 0.00	18.91 0.56 0.00	22.34 0.68 -0.22	22.04 0.61 -0.28	19.92 0.48 -0.90	19.77 0.44 -0.34	22.83 0.50 0.00	21.96 0.51 0.00	19.59 0.44 -0.17	15.87 0.34 -3.67	21.56 0.53 -2.12	20.04 0.45 -4.14	14.97 0.28 -3.54	17.39 0.40 -1.06	20.32 0.40 -0.51	18.88 0.35 -0.21	18.77 0.37 0.00
WETHRSFD_WT_PWR 323626	15.60 -0.07 -0.47	16.85 -0.14 -0.03	17.28 -0.07 0.00	15.32 -0.23 0.00	15.29 -0.24 -0.06	14.61 -0.29 -0.44	15.70 -0.27 -0.12	16.22 -0.09 0.00	18.22 -0.14 0.00	21.39 -0.17 -0.13	20.96 -0.35 -0.16	20.90 -0.50 -2.87	18.88 -0.61 -0.49	21.62 -0.71 0.00	20.83 -0.62 0.00	18.50 -0.58 -0.10	15.97 -0.26 -4.37	27.79 -0.49 -9.37	38.36 -0.39 -23.31	14.63 -0.40 -3.89	19.94 -0.61 -4.61	26.27 -0.95 -7.82	17.50 -0.94 -0.12	17.51 -0.89 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.68 1.05 -2.44	18.30 1.17 -0.18	18.55 1.20 0.00	16.62 1.07 0.00	16.85 1.07 -0.32	17.74 0.98 -2.30	17.59 1.10 -0.64	17.52 1.21 0.00	19.70 1.34 0.00	23.80 1.70 -0.66	23.63 1.64 -0.84	22.33 1.41 -2.39	21.37 1.43 -0.94	23.80 1.46 0.00	22.93 1.47 0.00	20.80 1.32 -0.50	23.16 0.88 -10.42	25.00 1.44 -4.66	25.12 1.21 -8.46	22.34 0.86 -10.33	19.98 1.26 -2.79	20.81 1.41 0.00	20.24 1.30 -0.63	19.75 1.35 0.00
YORK___WARBASSE 23770	19.17 1.46 -2.52	18.76 1.61 -0.18	19.01 1.66 0.00	17.03 1.48 0.00	17.27 1.47 -0.33	18.18 1.34 -2.38	18.03 1.51 -0.67	17.97 1.66 -0.01	20.20 1.84 -0.01	24.35 2.23 -0.68	24.13 2.11 -0.87	22.84 1.84 -2.47	21.86 1.88 -0.98	24.29 1.96 0.00	23.43 1.97 0.00	21.27 1.76 -0.52	23.77 1.15 -10.76	25.58 1.87 -4.81	25.76 1.58 -8.74	22.93 1.11 -10.67	20.45 1.63 -2.89	21.25 1.84 0.00	20.67 1.70 -0.65	20.17 1.77 0.00