

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/13/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	26.24	24.53	20.57	21.19	23.24	25.27	24.37	26.08	25.20	25.53	22.83	22.36	24.95	24.68	24.36	24.90	24.65	23.49	23.96	28.11	30.57	23.79	27.43	23.66
24138	2.25	2.00	0.73	0.68	1.40	1.97	1.98	2.30	2.37	2.45	2.28	2.30	2.46	2.51	2.48	2.58	2.36	2.09	2.16	1.96	1.67	1.93	1.05	1.51
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.32	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
74TH STREET_GT_1	26.22	24.52	20.56	21.19	23.24	25.27	24.36	26.06	25.17	25.49	22.80	22.34	24.92	24.65	24.33	24.88	24.62	23.47	23.94	28.10	30.57	23.78	27.42	23.65
24260	2.24	1.99	0.72	0.67	1.40	1.97	1.97	2.28	2.33	2.41	2.25	2.27	2.43	2.48	2.45	2.55	2.33	2.07	2.14	1.95	1.66	1.92	1.04	1.50
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
74TH STREET_GT_2	26.22	24.52	20.56	21.19	23.24	25.27	24.36	26.06	25.17	25.49	22.80	22.34	24.92	24.65	24.33	24.88	24.62	23.47	23.94	28.10	30.57	23.78	27.42	23.65
24261	2.24	1.99	0.72	0.67	1.40	1.97	1.97	2.28	2.33	2.41	2.25	2.27	2.43	2.48	2.45	2.55	2.33	2.07	2.14	1.95	1.66	1.92	1.04	1.50
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ADK HUDSON___FALLS	26.00	24.66	25.38	26.71	25.91	25.21	25.28	34.73	24.74	26.39	22.34	21.85	24.40	24.05	23.66	24.15	25.14	26.49	37.32	35.62	37.10	25.50	34.80	27.29
24011	1.87	1.69	0.62	0.61	1.28	1.90	1.90	2.13	1.90	1.82	1.64	1.65	1.91	1.87	1.78	1.82	1.69	1.59	1.76	1.70	1.51	1.74	0.88	1.15
	-0.14	-1.51	-16.81	-18.37	-8.71	0.00	-2.09	-9.28	0.00	-1.49	-0.14	-0.14	0.00	-0.03	0.00	0.00	-3.32	-6.83	-16.24	-15.89	-20.10	-5.77	-24.14	-12.50
ADK RESOURCE___RCVRY	26.10	24.76	25.43	26.77	26.00	25.32	25.39	34.90	24.85	26.50	22.42	21.94	24.52	24.17	23.78	24.26	25.24	26.60	37.47	35.77	37.24	25.65	34.90	27.40
23798	1.98	1.78	0.65	0.65	1.36	2.02	2.01	2.28	2.02	1.92	1.72	1.73	2.03	1.99	1.90	1.94	1.79	1.68	1.88	1.83	1.63	1.89	0.96	1.25
	-0.14	-1.52	-16.83	-18.39	-8.72	0.00	-2.09	-9.31	0.00	-1.50	-0.14	-0.14	0.00	-0.03	0.00	0.00	-3.33	-6.84	-16.28	-15.92	-20.13	-5.78	-24.17	-12.51
ADK S GLENS___FALLS	26.00	24.66	25.38	26.71	25.91	25.21	25.28	34.73	24.74	26.39	22.34	21.85	24.40	24.05	23.66	24.15	25.14	26.49	37.32	35.62	37.10	25.50	34.80	27.29
24028	1.87	1.69	0.62	0.61	1.28	1.90	1.90	2.13	1.90	1.82	1.64	1.65	1.91	1.87	1.78	1.82	1.69	1.59	1.76	1.70	1.51	1.74	0.88	1.15
	-0.14	-1.51	-16.81	-18.37	-8.71	0.00	-2.09	-9.28	0.00	-1.49	-0.14	-0.14	0.00	-0.03	0.00	0.00	-3.32	-6.83	-16.24	-15.89	-20.10	-5.77	-24.14	-12.50
ADK_NYS___DAM	25.26	24.10	24.25	25.32	24.79	24.60	24.07	25.43	24.12	24.30	21.70	21.21	23.86	23.53	23.14	23.59	24.27	23.74	23.91	30.30	34.87	24.49	33.15	26.12
23527	1.28	1.21	0.44	0.44	0.90	1.29	1.28	1.47	1.29	1.22	1.15	1.14	1.37	1.36	1.26	1.27	1.19	1.11	1.19	1.14	1.00	1.19	0.62	0.82
	0.00	-1.43	-15.85	-17.15	-7.97	0.00	-1.50	-0.64	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.97	-4.56	-3.39	-11.12	-18.38	-5.32	-22.75	-11.66
AIR_PRODUCTS___DRP	24.97	23.77	23.79	24.83	24.39	24.23	23.61	24.61	23.40	23.63	21.16	20.68	23.22	22.92	22.56	23.04	23.68	23.14	23.28	29.54	34.05	23.79	32.42	25.51
24190	0.98	0.92	0.33	0.32	0.67	0.93	0.86	0.66	0.56	0.55	0.60	0.60	0.73	0.75	0.68	0.71	0.64	0.60	0.64	0.59	0.51	0.59	0.30	0.43
	0.00	-1.40	-15.51	-16.78	-7.79	0.00	-1.47	-0.63	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.92	-4.47	-3.33	-10.92	-18.05	-5.22	-22.34	-11.45
ALBANY___1	24.97	23.77	23.79	24.83	24.39	24.23	23.61	24.61	23.40	23.63	21.16	20.68	23.22	22.92	22.56	23.04	23.68	23.14	23.28	29.54	34.05	23.79	32.42	25.51
23571	0.98	0.92	0.33	0.32	0.67	0.93	0.86	0.66	0.56	0.55	0.60	0.60	0.73	0.75	0.68	0.71	0.64	0.60	0.64	0.59	0.51	0.59	0.30	0.43
	0.00	-1.40	-15.51	-16.78	-7.79	0.00	-1.47	-0.63	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.92	-4.47	-3.33	-10.92	-18.05	-5.22	-22.34	-11.45
ALBANY___2	24.97	23.77	23.79	24.83	24.39	24.23	23.61	24.61	23.40	23.63	21.16	20.68	23.22	22.92	22.56	23.04	23.68	23.14	23.28	29.54	34.05	23.79	32.42	25.51
23572	0.98	0.92	0.33	0.32	0.67	0.93	0.86	0.66	0.56	0.55	0.60	0.60	0.73	0.75	0.68	0.71	0.64	0.60	0.64	0.59	0.51	0.59	0.30	0.43
	0.00	-1.40	-15.51	-16.78	-7.79	0.00	-1.47	-0.63	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.92	-4.47	-3.33	-10.92	-18.05	-5.22	-22.34	-11.45
ALBANY___3	24.97	23.77	23.79	24.83	24.39	24.23	23.61	24.61	23.40	23.63	21.16	20.68	23.22	22.92	22.56	23.04	23.68	23.14	23.28	29.54	34.05	23.79	32.42	25.51
23573	0.98	0.92	0.33	0.32	0.67	0.93	0.86	0.66	0.56	0.55	0.60	0.60	0.73	0.75	0.68	0.71	0.64	0.60	0.64	0.59	0.51	0.59	0.30	0.43
	0.00	-1.40	-15.51	-16.78	-7.79	0.00	-1.47	-0.63	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.92	-4.47	-3.33	-10.92	-18.05	-5.22	-22.34	-11.45
ALBANY___4	24.97	23.77	23.79	24.83	24.39	24.23	23.61	24.61	23.40	23.63	21.16	20.68	23.22	22.92	22.56	23.04	23.68	23.14	23.28	29.54	34.05	23.79	32.42	25.51
23574	0.98	0.92	0.33	0.32	0.67	0.93	0.86	0.66	0.56	0.55	0.60	0.60	0.73	0.75	0.68	0.71	0.64	0.60	0.64	0.59	0.51	0.59	0.30	0.43
	0.00	-1.40	-15.51	-16.78	-7.79	0.00	-1.47	-0.63	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	-2.92	-4.47	-3.33	-10.92	-18.05	-5.22	-22.34	-11.45

ALBANY___LFGE 323615	25.18 1.20 0.00	24.00 1.11 -1.43	24.27 0.40 -15.93	25.36 0.39 -17.23	24.74 0.81 -8.01	24.46 1.15 0.00	23.89 1.09 -1.51	24.95 0.99 -0.65	23.74 0.90 0.00	23.98 0.91 0.00	21.47 0.91 0.00	20.98 0.91 0.00	23.52 1.04 0.00	23.22 1.05 -0.03	22.86 0.98 0.00	23.33 1.01 0.00	24.02 0.91 -2.99	23.52 0.85 -4.59	23.64 0.90 -3.41	30.08 0.84 -11.21	34.74 0.73 -18.52	24.18 0.84 -5.36	33.13 0.43 -22.93	25.98 0.59 -11.75
ALCOA_RYNLDS___DRP 24188	17.84 -0.26 5.89	21.24 -0.22 0.00	7.87 -0.08 0.00	-0.06 -0.09 7.71	4.79 -0.18 10.96	23.07 -0.23 0.00	0.25 -0.29 20.75	-328.81 -0.36 351.77	22.52 -0.32 0.00	-39.47 -0.29 62.26	14.29 -0.28 5.98	14.26 -0.30 5.51	22.20 -0.29 0.00	21.84 -0.31 0.00	21.60 -0.28 0.00	22.04 -0.28 0.00	12.65 -0.26 7.21	-65.40 -0.26 83.21	-507.35 -0.27 526.40	-152.55 -0.24 170.33	-9.76 -0.22 25.03	12.20 -0.27 5.51	9.65 -0.13 0.00	8.13 -0.21 5.30
ALCOA___DSASP 323711	17.84 -0.26 5.89	21.24 -0.22 0.00	7.87 -0.08 0.00	-0.06 -0.09 7.71	4.79 -0.18 10.96	23.07 -0.23 0.00	0.25 -0.29 20.75	-328.81 -0.36 351.77	22.52 -0.32 0.00	-39.47 -0.29 62.26	14.29 -0.28 5.98	14.26 -0.30 5.51	22.20 -0.29 0.00	21.84 -0.31 0.00	21.60 -0.28 0.00	22.04 -0.28 0.00	12.65 -0.26 7.21	-65.40 -0.26 83.21	-507.35 -0.27 526.40	-152.55 -0.24 170.33	-9.76 -0.22 25.03	12.20 -0.27 5.51	9.65 -0.13 0.00	8.13 -0.21 5.30
ALLEGHENY___COGEN 23514	25.07 1.09 0.00	22.63 0.95 -0.22	10.76 0.33 -2.49	10.77 0.35 -2.69	17.96 0.79 -1.25	24.77 1.47 0.00	22.82 1.30 -0.23	24.86 1.44 -0.10	24.28 1.44 0.00	38.79 1.13 -14.58	21.64 0.79 -0.29	20.85 0.78 0.00	23.33 0.85 0.00	22.90 0.74 0.00	22.64 0.76 0.00	22.93 0.61 0.00	21.04 0.46 -0.46	19.31 0.53 -0.71	20.37 0.52 -0.53	20.16 0.43 -1.70	18.85 0.52 -2.84	19.54 0.73 -0.82	13.70 0.40 -3.52	16.11 0.67 -1.81
ALTONA_WT_PWR 323606	18.13 -0.30 5.55	21.19 -0.27 0.00	7.83 -0.12 0.00	0.30 -0.17 7.27	5.27 -0.33 10.33	22.94 -0.36 0.00	1.45 -0.29 19.56	-308.47 -0.22 331.56	22.64 -0.19 0.00	-35.84 -0.23 58.69	14.56 -0.36 5.63	14.48 -0.39 5.20	22.10 -0.39 0.00	21.71 -0.43 0.00	21.48 -0.40 0.00	21.91 -0.41 0.00	12.89 -0.43 6.79	-60.66 -0.30 78.43	-477.04 -0.21 496.15	-142.72 -0.20 160.55	-8.36 -0.26 23.59	12.44 -0.35 5.19	9.55 -0.23 0.00	8.20 -0.45 5.00
AMERICAN_REF_FUEL 24010	23.55 -0.43 0.00	21.30 -0.36 -0.21	10.07 -0.17 -2.29	10.06 -0.15 -2.48	16.82 -0.25 -1.15	23.22 -0.08 0.00	21.04 -0.46 -0.21	22.64 -0.77 -0.09	22.18 -0.65 0.00	-47.40 -0.90 69.58	17.30 -1.10 2.15	19.08 -1.00 0.00	21.33 -1.16 0.00	20.88 -1.27 0.00	20.71 -1.18 0.00	20.99 -1.34 0.00	19.19 -1.36 -0.43	17.50 -1.22 -0.65	18.44 -1.36 -0.48	18.19 -1.38 -1.55	17.05 -1.06 -2.62	17.76 -0.98 -0.76	12.60 -0.42 -3.24	15.02 -0.28 -1.66
ARKWRIGHT___SUMMIT_WT_PWR 323751	25.14 1.15 0.00	22.64 0.95 -0.22	10.76 0.30 -2.50	10.77 0.33 -2.71	17.96 0.78 -1.26	24.74 1.44 0.00	22.70 1.17 -0.23	24.61 1.20 -0.10	24.10 1.26 0.00	165.57 1.13 -141.36	24.99 0.94 -3.50	21.01 0.93 0.00	23.39 0.90 0.00	22.87 0.71 0.00	22.69 0.81 0.00	22.99 0.66 0.00	21.05 0.46 -0.47	19.14 0.35 -0.72	20.14 0.30 -0.53	19.85 0.11 -1.71	18.53 0.17 -2.87	19.16 0.35 -0.83	13.64 0.31 -3.56	16.15 0.69 -1.82
ARTHUR_KILL_GT_1 23520	25.87 1.88 0.00	24.20 1.66 -1.07	20.45 0.61 -11.89	21.08 0.57 -12.78	23.03 1.18 -5.92	24.97 1.67 0.00	24.13 1.74 -1.10	25.78 1.99 -0.47	24.86 2.03 0.00	25.14 2.07 0.00	22.50 1.94 0.00	22.01 1.94 0.00	24.59 2.10 0.00	24.33 2.17 -0.02	24.02 2.14 0.00	24.59 2.26 0.00	24.36 2.08 -2.17	23.24 1.84 -3.33	23.70 1.91 -2.48	27.93 1.79 -8.12	30.42 1.51 -13.42	23.62 1.76 -3.88	27.35 0.96 -16.61	23.48 1.33 -8.51
ARTHUR_KILL_2 23512	25.80 1.82 0.00	24.14 1.61 -1.07	20.43 0.59 -11.89	21.06 0.54 -12.78	22.99 1.15 -5.92	24.91 1.61 0.00	24.07 1.68 -1.10	25.72 1.93 -0.47	24.81 1.98 0.00	25.09 2.01 0.00	22.45 1.89 0.00	21.97 1.90 0.00	24.54 2.06 0.00	24.30 2.13 -0.02	23.97 2.09 0.00	24.54 2.22 0.00	24.32 2.03 -2.17	23.19 1.79 -3.33	23.65 1.85 -2.48	27.89 1.74 -8.12	30.38 1.47 -13.42	23.57 1.71 -3.88	27.32 0.93 -16.61	23.44 1.29 -8.51
ARTHUR_KILL_3 23513	26.06 2.08 0.00	24.38 1.85 -1.07	20.51 0.67 -11.89	21.14 0.63 -12.78	23.14 1.30 -5.92	25.13 1.83 0.00	24.25 1.86 -1.10	25.92 2.14 -0.47	25.03 2.20 0.00	25.35 2.27 0.00	22.67 2.12 0.00	22.19 2.13 0.00	24.76 2.27 0.00	24.49 2.32 -0.02	24.17 2.29 0.00	24.73 2.41 0.00	24.48 2.20 -2.17	23.35 1.95 -3.33	23.81 2.02 -2.48	28.00 1.85 -8.12	30.47 1.57 -13.42	23.67 1.81 -3.88	27.36 0.98 -16.61	23.56 1.41 -8.51
ARTHUR_KILL_COGEN 323718	25.87 1.88 0.00	24.20 1.66 -1.07	20.45 0.61 -11.89	21.08 0.57 -12.78	23.03 1.18 -5.92	24.97 1.67 0.00	24.13 1.74 -1.10	25.78 1.99 -0.47	24.86 2.03 0.00	25.14 2.07 0.00	22.50 1.94 0.00	22.01 1.94 0.00	24.59 2.10 0.00	24.33 2.17 -0.02	24.02 2.14 0.00	24.59 2.26 0.00	24.36 2.08 -2.17	23.24 1.84 -3.33	23.70 1.91 -2.48	27.93 1.79 -8.12	30.42 1.51 -13.42	23.62 1.76 -3.88	27.35 0.96 -16.61	23.48 1.33 -8.51
ASHOKAN____ 23654	25.31 1.33 0.00	23.79 1.19 -1.14	21.01 0.44 -12.61	21.80 0.42 -13.65	23.09 0.83 -6.34	24.51 1.21 0.00	23.93 1.52 -1.12	25.64 1.84 -0.48	24.62 1.78 0.00	24.80 1.73 0.00	22.08 1.53 0.00	21.62 1.55 0.00	24.19 1.70 0.00	23.94 1.77 -0.02	23.69 1.81 0.00	24.23 1.91 0.00	24.07 1.73 -2.22	23.08 1.60 -3.40	23.58 1.73 -2.53	27.95 1.62 -8.30	30.64 1.43 -13.72	23.57 1.62 -3.97	27.59 0.83 -16.99	23.47 1.13 -8.70
ASTORIA_EAST_ENERGY_CC1 323581	26.12 2.14 0.00	24.42 1.89 -1.07	20.53 0.70 -11.89	21.17 0.65 -12.78	23.21 1.37 -5.92	25.21 1.91 0.00	24.27 1.88 -1.10	25.93 2.14 -0.47	25.11 2.27 0.00	25.36 2.29 0.00	22.72 2.17 0.00	22.26 2.19 0.00	24.76 2.27 0.00	24.60 2.43 -0.02	24.25 2.37 0.00	24.75 2.43 0.00	24.51 2.22 -2.17	23.36 1.96 -3.33	23.83 2.03 -2.48	28.01 1.86 -8.12	30.50 1.60 -13.42	23.71 1.85 -3.88	27.40 1.02 -16.61	23.59 1.43 -8.51
ASTORIA_EAST_ENERGY_CC2 323582	26.12 2.14 0.00	24.42 1.89 -1.07	20.53 0.70 -11.89	21.17 0.65 -12.78	23.21 1.37 -5.92	25.21 1.91 0.00	24.27 1.88 -1.10	25.93 2.14 -0.47	25.11 2.27 0.00	25.36 2.29 0.00	22.72 2.17 0.00	22.26 2.19 0.00	24.76 2.27 0.00	24.60 2.43 -0.02	24.25 2.37 0.00	24.75 2.43 0.00	24.51 2.22 -2.17	23.36 1.96 -3.33	23.83 2.03 -2.48	28.01 1.86 -8.12	30.50 1.60 -13.42	23.71 1.85 -3.88	27.40 1.01 -16.61	23.59 1.43 -8.51
ASTORIA_GT2_I 24094	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51

ASTORIA_GT2_2 24095	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT2_3 24096	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT2_4 24097	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT3_1 24098	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT3_2 24099	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT3_3 24100	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT3_4 24101	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT4_1 24102	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT4_2 24103	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT4_3 24104	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT4_4 24105	26.13 2.15 0.00	24.43 1.90 -1.07	20.53 0.70 -11.89	21.17 0.66 -12.78	23.22 1.37 -5.92	25.22 1.92 0.00	24.28 1.89 -1.10	25.95 2.17 -0.47	25.12 2.28 0.00	25.37 2.29 0.00	22.73 2.17 0.00	22.26 2.19 0.00	24.77 2.28 0.00	24.61 2.44 -0.02	24.26 2.38 0.00	24.76 2.44 0.00	24.52 2.23 -2.17	23.37 1.97 -3.33	23.84 2.05 -2.48	28.01 1.87 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
ASTORIA_GT_1 23523	26.17 2.18 0.00	24.46 1.93 -1.07	20.55 0.71 -11.89	21.18 0.67 -12.78	23.24 1.40 -5.92	25.26 1.96 0.00	24.32 1.93 -1.10	25.99 2.20 -0.47	25.16 2.33 0.00	25.42 2.34 0.00	22.76 2.22 0.00	22.30 2.23 0.00	24.81 2.33 0.00	24.65 2.48 -0.02	24.30 2.42 0.00	24.81 2.48 0.00	24.56 2.27 -2.17	23.40 2.00 -3.33	23.88 2.08 -2.48	28.05 1.91 -8.12	30.54 1.63 -13.42	23.76 1.89 -3.88	27.42 1.03 -16.61	23.61 1.46 -8.51
ASTORIA_GT_10 24110	26.17 2.18 0.00	24.46 1.93 -1.07	20.54 0.71 -11.89	21.17 0.66 -12.78	23.20 1.35 -5.92	25.19 1.88 0.00	24.27 1.88 -1.10	25.96 2.17 -0.47	25.09 2.25 0.00	25.37 2.30 0.00	22.69 2.14 0.00	22.24 2.17 0.00	24.78 2.29 0.00	24.54 2.38 -0.02	24.21 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.83 2.03 -2.48	27.99 1.85 -8.12	30.48 1.58 -13.42	23.70 1.83 -3.88	27.41 1.02 -16.61	23.61 1.46 -8.51
ASTORIA_GT_11 24225	26.17 2.18 0.00	24.46 1.93 -1.07	20.54 0.71 -11.89	21.17 0.66 -12.78	23.20 1.35 -5.92	25.19 1.88 0.00	24.27 1.88 -1.10	25.96 2.17 -0.47	25.09 2.25 0.00	25.37 2.30 0.00	22.69 2.14 0.00	22.24 2.17 0.00	24.78 2.29 0.00	24.54 2.38 -0.02	24.21 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.83 2.03 -2.48	27.99 1.85 -8.12	30.48 1.58 -13.42	23.70 1.83 -3.88	27.41 1.02 -16.61	23.61 1.46 -8.51
ASTORIA_GT_12 24226	26.17 2.18 0.00	24.46 1.93 -1.07	20.54 0.71 -11.89	21.17 0.66 -12.78	23.20 1.35 -5.92	25.19 1.88 0.00	24.27 1.88 -1.10	25.96 2.17 -0.47	25.09 2.25 0.00	25.37 2.30 0.00	22.69 2.14 0.00	22.24 2.17 0.00	24.78 2.29 0.00	24.54 2.38 -0.02	24.21 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.83 2.03 -2.48	27.99 1.85 -8.12	30.48 1.58 -13.42	23.70 1.83 -3.88	27.41 1.02 -16.61	23.61 1.46 -8.51

ASTORIA_GT_13 24227	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.41	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.38	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA_GT_5 24106	26.17	24.46	20.55	21.18	23.24	25.26	24.32	25.99	25.16	25.42	22.76	22.30	24.81	24.65	24.30	24.81	24.56	23.40	23.88	28.05	30.54	23.76	27.42	23.61
	2.18	1.93	0.71	0.67	1.40	1.96	1.93	2.20	2.33	2.34	2.22	2.23	2.33	2.48	2.42	2.48	2.27	2.00	2.08	1.91	1.63	1.89	1.03	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA_GT_7 24107	26.17	24.46	20.55	21.18	23.24	25.26	24.32	25.99	25.16	25.42	22.76	22.30	24.81	24.65	24.30	24.81	24.56	23.40	23.88	28.05	30.54	23.76	27.42	23.61
	2.18	1.93	0.71	0.67	1.40	1.96	1.93	2.20	2.33	2.34	2.22	2.23	2.33	2.48	2.42	2.48	2.27	2.00	2.08	1.91	1.63	1.89	1.03	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA_GT_8 24108	26.17	24.46	20.55	21.18	23.24	25.26	24.32	25.99	25.16	25.42	22.76	22.30	24.81	24.65	24.30	24.81	24.56	23.40	23.88	28.05	30.54	23.76	27.42	23.61
	2.18	1.93	0.71	0.67	1.40	1.96	1.93	2.20	2.33	2.34	2.22	2.23	2.33	2.48	2.42	2.48	2.27	2.00	2.08	1.91	1.63	1.89	1.03	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA___2 24149	26.13	24.43	20.53	21.17	23.22	25.22	24.28	25.95	25.12	25.37	22.73	22.26	24.77	24.61	24.26	24.76	24.52	23.37	23.84	28.01	30.51	23.72	27.41	23.60
	2.15	1.90	0.70	0.66	1.37	1.92	1.89	2.17	2.28	2.29	2.17	2.19	2.28	2.44	2.38	2.44	2.23	1.97	2.05	1.87	1.60	1.86	1.02	1.44
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA___3 23516	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.41	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.38	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA___4 23517	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.41	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.38	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ASTORIA___5 23518	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.40	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.37	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
AST_ENERGY_2_CC3 323677	26.08	24.39	20.52	21.15	23.15	25.13	24.21	25.88	25.00	25.31	22.65	22.18	24.73	24.46	24.14	24.68	24.45	23.31	23.77	27.94	30.43	23.63	27.34	23.57
	2.09	1.86	0.68	0.63	1.31	1.82	1.82	2.09	2.17	2.24	2.09	2.11	2.24	2.29	2.26	2.36	2.16	1.91	1.98	1.80	1.52	1.77	0.96	1.42
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
AST_ENERGY_2_CC4 323678	26.08	24.39	20.52	21.15	23.15	25.13	24.21	25.88	25.00	25.31	22.65	22.18	24.73	24.46	24.14	24.68	24.45	23.31	23.77	27.94	30.43	23.63	27.34	23.57
	2.09	1.86	0.68	0.63	1.31	1.82	1.82	2.09	2.17	2.24	2.09	2.11	2.24	2.29	2.26	2.36	2.16	1.91	1.98	1.80	1.52	1.77	0.96	1.42
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
ATHENS_STG_1 23668	25.23	23.77	21.50	22.33	23.32	24.41	23.62	25.08	24.04	24.30	21.70	21.23	23.77	23.47	23.14	23.63	23.76	22.91	23.25	28.22	31.51	23.41	29.04	24.02
	1.24	1.13	0.42	0.40	0.80	1.10	1.10	1.24	1.21	1.22	1.15	1.16	1.28	1.30	1.26	1.31	1.21	1.09	1.14	1.06	0.91	1.06	0.56	0.80
	0.00	-1.18	-13.12	-14.19	-6.60	0.00	-1.23	-0.53	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.44	-3.75	-2.78	-9.14	-15.11	-4.37	-18.70	-9.58
ATHENS_STG_2 23670	25.23	23.77	21.50	22.33	23.32	24.41	23.62	25.08	24.04	24.30	21.70	21.23	23.77	23.47	23.14	23.63	23.76	22.91	23.25	28.22	31.51	23.41	29.04	24.02
	1.24	1.13	0.42	0.40	0.80	1.10	1.10	1.24	1.21	1.22	1.15	1.16	1.28	1.30	1.26	1.31	1.21	1.09	1.14	1.06	0.91	1.06	0.56	0.80
	0.00	-1.18	-13.12	-14.19	-6.60	0.00	-1.23	-0.53	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.44	-3.75	-2.78	-9.14	-15.11	-4.37	-18.70	-9.58
ATHENS_STG_3 23677	25.23	23.77	21.50	22.33	23.32	24.41	23.62	25.08	24.04	24.30	21.70	21.23	23.77	23.47	23.14	23.63	23.76	22.91	23.25	28.22	31.51	23.41	29.04	24.02
	1.24	1.13	0.42	0.40	0.80	1.10	1.10	1.24	1.21	1.22	1.15	1.16	1.28	1.30	1.26	1.31	1.21	1.09	1.14	1.06	0.91	1.06	0.56	0.80
	0.00	-1.18	-13.12	-14.19	-6.60	0.00	-1.23	-0.53	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.44	-3.75	-2.78	-9.14	-15.11	-4.37	-18.70	-9.58
AUBURN___LFGE 323710	24.30	21.87	9.84	9.75	16.99	23.72	21.91	23.82	23.17	23.32	20.72	20.24	22.65	22.30	22.04	22.45	20.54	18.69	19.82	19.39	17.74	18.76	12.47	15.17
	0.31	0.25	0.09	0.07	0.16	0.42	0.45	0.43	0.34	0.24	0.16	0.17	0.16	0.15	0.16	0.12	0.08	0.11	0.11	0.08	0.16	0.18	0.11	0.20
	0.00	-0.16	-1.80	-1.95	-0.91	0.00	-0.17	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.52	-0.38	-1.27	-2.08	-0.60	-2.58	-1.32
BABYLON_RES_REC 323704	26.18	24.40	20.53	21.14	23.16	25.20	24.29	25.95	24.99	25.36	22.88	22.70	28.54	24.76	24.49	25.00	24.72	23.55	23.93	28.09	30.67	23.90	27.49	23.69
	2.19	1.87	0.69	0.62	1.31	1.90	1.90	2.16	2.16	2.29	2.32	2.36	2.59	2.59	2.60	2.67	2.43	2.15	2.13	1.94	1.76	2.04	1.09	1.53
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	-0.28	-3.47	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51

BARRETT_IC_1 23704	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_10 23701	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_11 23702	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_12 23703	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_2 23705	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_3 23706	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_4 23707	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_5 23708	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_6 23709	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_7 23710	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_8 23711	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT_IC_9 23700	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT___1 23545	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BARRETT___2 23546	26.02 2.02 -0.02	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.04 1.20 -5.92	25.01 1.71 0.00	24.07 1.68 -1.10	25.69 1.90 -0.47	24.73 1.90 0.00	25.18 2.10 0.00	22.70 2.15 0.00	22.53 2.18 -0.29	28.46 2.38 -3.59	24.55 2.38 -0.02	24.26 2.38 0.00	24.79 2.47 0.00	24.54 2.25 -2.17	23.39 1.99 -3.33	23.71 1.91 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.67 1.81 -3.88	27.39 1.00 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG1 323682	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -1.82	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51

BAYONEEC___CTG10 323750	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG2 323683	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG3 323684	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG4 323685	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG5 323686	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG6 323687	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG7 323688	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG8 323689	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BAYONEEC___CTG9 323749	26.10 2.11 0.00	24.41 1.88 -1.07	20.52 0.68 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.16 1.85 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.04 2.21 0.00	25.36 2.28 0.00	22.68 2.12 0.00	22.21 2.14 0.00	24.77 2.28 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.74 2.41 0.00	24.49 2.20 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	27.99 1.85 -8.12	30.48 1.57 -13.42	23.68 1.82 -3.88	27.37 0.98 -16.61	23.57 1.42 -8.51
BEACON___LESR 323632	25.37 1.39 0.00	24.09 1.25 -1.39	23.82 0.45 -15.42	24.86 0.44 -16.68	24.61 0.94 -7.75	24.52 1.22 0.00	23.97 1.21 -1.46	25.12 1.17 -0.63	23.99 1.16 0.00	24.19 1.11 0.00	21.72 1.17 0.00	21.26 1.19 0.00	23.87 1.38 0.00	23.47 1.30 -0.03	23.12 1.24 0.00	23.61 1.29 0.00	24.22 1.19 -2.91	23.65 1.11 -4.46	23.85 1.21 -3.32	30.04 1.12 -10.89	34.45 0.97 -17.99	24.28 1.09 -5.21	32.59 0.54 -22.27	25.90 0.85 -11.41
BEAVER RIVER___HYD 24048	22.61 -0.54 0.83	20.88 -0.62 -0.04	8.13 -0.27 -0.44	6.82 -0.30 0.61	14.12 -0.48 1.33	22.88 -0.42 0.00	18.14 -0.26 2.89	-26.93 -0.46 49.78	22.36 -0.48 0.00	13.64 -0.62 8.82	19.08 -0.62 0.85	18.60 -0.69 0.78	21.61 -0.88 0.00	21.33 -0.82 0.00	21.03 -0.85 0.00	21.43 -0.89 0.00	18.33 -0.85 0.94	5.73 -0.70 11.64	-55.59 -0.59 74.32	-6.24 -0.50 23.77	12.03 -0.44 3.03	16.73 -0.62 0.63	9.97 -0.44 -0.63	12.56 -0.65 0.43
BEEBEE_GT_13 23619	23.94 -0.05 0.00	21.60 -0.03 -0.18	9.88 -0.03 -1.96	9.85 -0.01 -2.13	16.91 0.01 -0.99	23.55 0.25 0.00	21.50 0.02 -0.18	23.28 -0.11 -0.08	22.78 -0.05 0.00	-2.68 -0.27 25.48	19.50 -0.41 0.64	19.72 -0.35 0.00	22.07 -0.41 0.00	21.67 -0.48 0.00	21.46 -0.42 0.00	21.78 -0.54 0.00	19.88 -0.60 -0.36	18.11 -0.52 -0.56	19.17 -0.56 -0.41	18.71 -0.61 -1.30	17.30 -0.42 -2.23	18.29 -0.34 -0.65	12.40 -0.14 -2.76	14.99 -0.06 -1.42
BETHLEHEM___GRP 23843	24.97 0.98 0.00	23.77 0.92 -1.40	23.79 0.33 -15.51	24.83 0.32 -16.78	24.39 0.67 -7.79	24.23 0.93 0.00	23.61 0.86 -1.47	24.61 0.66 -0.63	23.40 0.56 0.00	23.63 0.55 0.00	21.16 0.60 0.00	20.68 0.60 0.00	23.22 0.73 0.00	22.92 0.75 -0.03	22.56 0.68 0.00	23.04 0.71 0.00	23.68 0.64 -2.92	23.14 0.60 -4.47	23.28 0.64 -3.33	29.54 0.59 -10.92	34.05 0.51 -18.05	23.79 0.59 -5.22	32.42 0.30 -22.34	25.51 0.43 -11.45
BETHLEHEM___GS1 323560	24.97 0.98 0.00	23.77 0.92 -1.40	23.79 0.33 -15.51	24.83 0.32 -16.78	24.39 0.67 -7.79	24.23 0.93 0.00	23.61 0.86 -1.47	24.61 0.66 -0.63	23.40 0.56 0.00	23.63 0.55 0.00	21.16 0.60 0.00	20.68 0.60 0.00	23.22 0.73 0.00	22.92 0.75 -0.03	22.56 0.68 0.00	23.04 0.71 0.00	23.68 0.64 -2.92	23.14 0.60 -4.47	23.28 0.64 -3.33	29.54 0.59 -10.92	34.05 0.51 -18.05	23.79 0.59 -5.22	32.42 0.30 -22.34	25.51 0.43 -11.45
BETHLEHEM___GS2 323561	24.97 0.98 0.00	23.77 0.92 -1.40	23.79 0.33 -15.51	24.83 0.32 -16.78	24.39 0.67 -7.79	24.23 0.93 0.00	23.61 0.86 -1.47	24.61 0.66 -0.63	23.40 0.56 0.00	23.63 0.55 0.00	21.16 0.60 0.00	20.68 0.60 0.00	23.22 0.73 0.00	22.92 0.75 -0.03	22.56 0.68 0.00	23.04 0.71 0.00	23.68 0.64 -2.92	23.14 0.60 -4.47	23.28 0.64 -3.33	29.54 0.59 -10.92	34.05 0.51 -18.05	23.79 0.59 -5.22	32.42 0.30 -22.34	25.51 0.43 -11.45

BETHLEHEM___GS3 323562	24.97 0.98 0.00	23.77 0.92 -1.40	23.79 0.33 -15.51	24.83 0.32 -16.78	24.39 0.67 -7.79	24.23 0.93 0.00	23.61 0.86 -1.47	24.61 0.66 -0.63	23.40 0.56 0.00	23.63 0.55 0.00	21.16 0.60 0.00	20.68 0.60 0.00	23.22 0.73 0.00	22.92 0.75 -0.03	22.56 0.68 0.00	23.04 0.71 0.00	23.68 0.64 -2.92	23.14 0.60 -4.47	23.28 0.64 -3.33	29.54 0.59 -10.92	34.05 0.51 -18.05	23.79 0.59 -5.22	32.42 0.30 -22.34	25.51 0.43 -11.45
BETHLEHEM___STEEL 23779	24.48 0.50 0.00	22.13 0.45 -0.22	10.49 0.14 -2.40	10.49 0.16 -2.60	17.50 0.37 -1.20	24.09 0.79 0.00	21.95 0.43 -0.22	23.73 0.32 -0.10	23.26 0.42 0.00	189.44 0.25 -166.11	24.62 0.00 -4.07	20.13 0.06 0.00	22.48 -0.01 0.00	22.01 -0.15 0.00	21.80 -0.08 0.00	22.10 -0.22 0.00	20.22 -0.35 -0.45	18.43 -0.32 -0.68	19.43 -0.40 -0.51	19.16 -0.49 -1.63	17.93 -0.30 -2.74	18.63 -0.15 -0.79	13.18 0.01 -3.39	15.65 0.27 -1.74
BETHPAGE_CC_5 323564	26.15 2.16 0.00	24.38 1.85 -1.07	20.52 0.68 -11.89	21.13 0.61 -12.78	23.14 1.29 -5.92	25.15 1.85 0.00	24.24 1.85 -1.10	25.90 2.12 -0.47	24.95 2.12 0.00	25.34 2.26 0.00	22.84 2.29 0.00	22.65 2.31 -0.27	28.42 2.54 -3.40	24.71 2.54 -0.02	24.42 2.54 0.00	24.95 2.62 0.00	24.68 2.39 -2.17	23.52 2.12 -3.33	23.91 2.11 -2.48	28.06 1.91 -8.12	30.63 1.72 -13.42	23.85 1.99 -3.88	27.46 1.07 -16.61	23.68 1.52 -8.51
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.67 0.68 0.00	22.29 0.61 -0.22	10.57 0.20 -2.42	10.57 0.22 -2.62	17.62 0.48 -1.21	24.24 0.94 0.00	22.10 0.59 -0.23	23.92 0.51 -0.10	23.45 0.61 0.00	188.39 0.46 -164.85	25.14 0.21 -4.38	20.33 0.26 0.00	22.70 0.21 0.00	22.22 0.07 0.00	22.01 0.13 0.00	22.32 -0.01 0.00	20.41 -0.16 -0.45	18.61 -0.16 -0.69	19.61 -0.22 -0.51	19.34 -0.33 -1.64	18.09 -0.16 -2.77	18.79 0.01 -0.80	13.29 0.09 -3.42	15.77 0.38 -1.75
BINGHAMTON___COGEN 23790	24.70 0.71 0.00	22.43 0.59 -0.37	12.31 0.21 -4.15	12.45 0.22 -4.49	18.47 0.46 -2.08	24.02 0.72 0.00	22.41 0.73 -0.39	24.33 0.84 -0.17	23.67 0.84 0.00	31.88 0.79 -8.01	21.40 0.69 -0.16	20.76 0.69 0.00	23.18 0.69 0.00	22.80 0.64 -0.01	22.52 0.64 0.00	22.93 0.60 0.00	21.43 0.54 -0.77	19.75 0.50 -1.18	20.74 0.54 -0.88	21.37 0.46 -2.89	20.68 0.42 -4.77	19.90 0.54 -1.38	15.97 0.29 -5.90	17.15 0.49 -3.03
BLACK RIVER___HYD 24047	23.13 -0.29 0.57	21.09 -0.43 -0.06	8.44 -0.21 -0.70	7.49 -0.25 -0.01	14.89 -0.32 0.71	23.13 -0.17 0.00	19.31 -0.03 1.95	-11.19 -0.26 34.24	22.49 -0.34 0.00	16.47 -0.53 6.08	19.46 -0.51 0.58	18.95 -0.58 0.54	21.68 -0.80 0.00	21.41 -0.74 0.00	21.12 -0.76 0.00	21.54 -0.79 0.00	18.78 -0.77 0.57	9.49 -0.69 7.89	-32.24 -0.56 50.99	1.46 -0.51 16.06	13.38 -0.48 1.62	16.97 -0.72 0.30	10.27 -0.50 -1.00	12.87 -0.77 0.00
BLISS_WT_PWR 323608	24.85 0.86 0.00	22.48 0.80 -0.23	10.72 0.26 -2.51	10.74 0.30 -2.71	17.88 0.69 -1.26	24.53 1.23 0.00	22.47 0.94 -0.23	24.36 0.95 -0.10	23.91 1.08 0.00	163.63 1.01 -139.55	24.98 0.72 -3.71	20.77 0.70 0.00	23.16 0.67 0.00	22.62 0.46 0.00	22.40 0.52 0.00	22.76 0.43 0.00	20.81 0.23 -0.47	18.94 0.15 -0.71	19.89 0.05 -0.53	19.65 -0.08 -1.71	18.44 0.08 -2.87	19.06 0.25 -0.83	13.54 0.21 -3.55	15.96 0.51 -1.82
BLUE_CIRC_CHEM_DRP 24182	25.08 1.09 0.00	23.83 1.01 -1.36	23.43 0.37 -15.11	24.44 0.36 -16.35	24.26 0.74 -7.60	24.33 1.03 0.00	23.68 0.95 -1.43	24.86 0.92 -0.61	23.68 0.85 0.00	23.91 0.84 0.00	21.39 0.83 0.00	20.90 0.83 0.00	23.44 0.95 0.00	23.14 0.97 -0.03	22.79 0.91 0.00	23.26 0.94 0.00	23.83 0.86 -2.85	23.24 0.79 -4.37	23.42 0.84 -3.25	29.48 0.78 -10.67	33.80 0.68 -17.63	23.87 0.79 -5.10	32.02 0.41 -21.83	25.41 0.58 -11.19
BOC_GAS_DRP 24189	25.02 1.03 0.00	23.79 0.95 -1.38	23.57 0.35 -15.27	24.60 0.34 -16.52	24.29 0.69 -7.67	24.26 0.96 0.00	23.64 0.91 -1.44	24.85 0.92 -0.62	23.69 0.86 0.00	23.93 0.85 0.00	21.39 0.84 0.00	20.91 0.84 0.00	23.44 0.95 0.00	23.15 0.98 -0.03	22.80 0.92 0.00	23.28 0.95 0.00	23.86 0.88 -2.86	23.28 0.81 -4.40	23.44 0.85 -3.27	29.55 0.79 -10.73	33.90 0.68 -17.73	23.91 0.80 -5.13	32.14 0.42 -21.95	25.48 0.59 -11.25
BORALEX_4TH_BRANCH 23824	25.26 1.28 0.00	24.10 1.21 -1.43	24.25 0.44 -15.85	25.32 0.44 -17.15	24.79 0.90 -7.97	24.60 1.29 0.00	24.07 1.28 -1.50	25.43 1.47 -0.64	24.12 1.29 0.00	24.30 1.22 0.00	21.70 1.15 0.00	21.21 1.14 0.00	23.86 1.37 0.00	23.53 1.36 -0.03	23.14 1.26 0.00	23.59 1.27 0.00	24.27 1.19 -2.97	23.74 1.11 -4.56	23.91 1.19 -3.39	30.30 1.14 -11.12	34.87 1.00 -18.38	24.49 1.19 -5.32	33.15 0.62 -22.75	26.12 0.82 -11.66
BOWLINE___1 23526	25.66 1.68 0.00	23.97 1.49 -1.03	19.90 0.55 -11.40	20.63 0.53 -12.37	22.66 1.06 -5.68	24.81 1.51 0.00	23.87 1.52 -1.05	25.58 1.81 -0.45	24.67 1.84 0.00	24.97 1.90 0.00	22.31 1.76 0.00	21.84 1.77 0.00	24.40 1.91 0.00	24.11 1.95 -0.02	23.80 1.92 0.00	24.33 2.01 0.00	24.08 1.85 -2.11	22.96 1.66 -3.23	23.45 1.72 -2.40	27.49 1.58 -7.88	29.88 1.36 -13.02	23.32 1.57 -3.77	26.74 0.85 -16.12	23.11 1.21 -8.26
BOWLINE___2 23595	25.66 1.67 0.00	23.97 1.49 -1.03	19.90 0.54 -11.40	20.64 0.52 -12.38	22.66 1.06 -5.68	24.80 1.50 0.00	23.86 1.51 -1.06	25.57 1.81 -0.45	24.66 1.83 0.00	24.96 1.89 0.00	22.31 1.75 0.00	21.83 1.76 0.00	24.39 1.90 0.00	24.11 1.94 -0.02	23.79 1.91 0.00	24.32 2.00 0.00	24.07 1.85 -2.11	22.96 1.66 -3.23	23.44 1.71 -2.40	27.49 1.58 -7.88	29.88 1.36 -13.03	23.31 1.56 -3.77	26.74 0.84 -16.13	23.11 1.20 -8.27
BROOKHAVEN___DRP 24191	25.80 1.82 0.00	24.08 1.55 -1.07	20.42 0.58 -11.89	21.03 0.52 -12.78	22.95 1.10 -5.92	24.88 1.58 0.00	24.04 1.65 -1.10	25.67 1.88 -0.47	24.67 1.83 0.00	25.03 1.95 0.00	22.58 2.03 0.00	22.41 2.06 -0.29	28.29 2.23 -3.57	24.42 2.25 -0.02	24.15 2.27 0.00	24.67 2.34 0.00	24.42 2.13 -2.17	23.31 1.91 -3.33	23.71 1.92 -2.48	27.87 1.72 -8.12	30.49 1.59 -13.42	23.69 1.82 -3.88	27.37 0.98 -16.61	23.51 1.36 -8.51
BROOKLYN_NAVY_YARD 23515	26.04 2.05 0.00	24.35 1.82 -1.07	20.50 0.66 -11.89	21.14 0.62 -12.78	23.13 1.29 -5.92	25.08 1.78 0.00	24.17 1.78 -1.10	25.84 2.05 -0.47	24.97 2.14 0.00	25.26 2.19 0.00	22.60 2.04 0.00	22.14 2.07 0.00	24.67 2.18 0.01	24.42 2.26 -0.02	24.10 2.22 0.00	24.66 2.33 0.00	24.41 2.13 -2.17	23.27 1.87 -3.32	23.73 1.94 -2.47	27.92 1.77 -8.12	30.40 1.50 -13.41	23.59 1.73 -3.88	27.32 0.94 -16.61	23.52 1.37 -8.51
BROOKLYN___ARMY_DRP 323595	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51

BROOME_2_LFGE 323671	24.70 0.71 0.00	22.43 0.59 -0.37	12.31 0.21 -4.15	12.45 0.22 -4.49	18.47 0.46 -2.08	24.02 0.72 0.00	22.41 0.73 -0.39	24.33 0.84 -0.17	23.67 0.84 0.00	31.88 0.79 -8.01	21.40 0.69 -0.16	20.76 0.69 0.00	23.18 0.69 0.00	22.80 0.64 -0.01	22.52 0.64 0.00	22.93 0.60 0.00	21.43 0.54 -0.77	19.75 0.50 -1.18	20.74 0.54 -0.88	21.37 0.46 -2.89	20.68 0.42 -4.77	19.90 0.54 -1.38	15.97 0.29 -5.90	17.15 0.49 -3.03
BROOME___LFGE 323600	24.70 0.71 0.00	22.43 0.59 -0.37	12.31 0.21 -4.15	12.45 0.22 -4.49	18.47 0.46 -2.08	24.02 0.72 0.00	22.41 0.73 -0.39	24.33 0.84 -0.17	23.67 0.84 0.00	31.88 0.79 -8.01	21.40 0.69 -0.16	20.76 0.69 0.00	23.18 0.69 0.00	22.80 0.64 -0.01	22.52 0.64 0.00	22.93 0.60 0.00	21.43 0.54 -0.77	19.75 0.50 -1.18	20.74 0.54 -0.88	21.37 0.46 -2.89	20.68 0.42 -4.77	19.90 0.54 -1.38	15.97 0.29 -5.90	17.15 0.49 -3.03
BURROWS___LYONSDAL 23803	23.75 0.08 0.31	21.44 -0.01 0.00	7.93 -0.02 0.00	7.29 -0.04 0.40	15.33 -0.01 0.57	23.45 0.15 0.00	20.44 0.23 1.09	5.08 0.19 18.42	23.00 0.17 0.00	19.91 0.09 3.26	20.25 0.01 0.31	19.77 -0.01 0.29	22.40 -0.08 0.00	22.08 -0.07 0.00	21.79 -0.09 0.00	22.21 -0.12 0.00	19.61 -0.13 0.38	13.65 -0.07 4.35	-8.16 0.01 27.49	9.17 0.04 8.90	14.23 0.05 1.31	17.70 0.00 0.29	9.72 -0.06 0.00	13.25 -0.11 0.28
CAITHNESS_CC_1 323624	25.82 1.84 0.00	24.10 1.57 -1.07	20.43 0.59 -11.89	21.04 0.52 -12.78	22.96 1.12 -5.92	24.89 1.59 0.00	24.05 1.66 -1.10	25.67 1.89 -0.47	24.69 1.85 0.00	25.05 1.98 0.00	22.61 2.06 0.00	22.44 2.08 -0.29	28.31 2.26 -3.57	24.45 2.28 -0.02	24.18 2.30 0.00	24.70 2.37 0.00	24.44 2.15 -2.17	23.32 1.92 -3.33	23.72 1.93 -2.48	27.87 1.72 -8.12	30.49 1.58 -13.42	23.69 1.82 -3.88	27.38 0.99 -16.61	23.51 1.36 -8.51
CALPINE BETH_PAGE_GT4 24209	26.13 2.15 0.00	24.38 1.85 -1.07	20.52 0.68 -11.89	21.13 0.61 -12.78	23.13 1.29 -5.92	25.13 1.83 0.00	24.21 1.82 -1.10	25.88 2.09 -0.47	24.92 2.09 0.00	25.31 2.24 0.00	22.81 2.26 0.00	22.61 2.28 -0.27	28.31 2.50 -3.33	24.67 2.50 -0.02	24.39 2.51 0.00	24.91 2.58 0.00	24.65 2.36 -2.17	23.50 2.10 -3.33	23.89 2.09 -2.48	28.04 1.89 -8.12	30.60 1.69 -13.42	23.83 1.96 -3.88	27.45 1.05 -16.61	23.67 1.52 -8.51
CALPINE_BETH_PAGE_GT_4 323586	26.13 2.15 0.00	24.38 1.85 -1.07	20.52 0.68 -11.89	21.13 0.61 -12.78	23.13 1.29 -5.92	25.13 1.83 0.00	24.21 1.82 -1.10	25.88 2.09 -0.47	24.92 2.09 0.00	25.31 2.24 0.00	22.81 2.26 0.00	22.61 2.28 -0.27	28.31 2.50 -3.33	24.67 2.50 -0.02	24.39 2.51 0.00	24.91 2.58 0.00	24.65 2.36 -2.17	23.50 2.10 -3.33	23.89 2.09 -2.48	28.04 1.89 -8.12	30.60 1.69 -13.42	23.83 1.96 -3.88	27.45 1.05 -16.61	23.67 1.52 -8.51
CALPINE_BP_GT1 23823	26.13 2.15 0.00	24.38 1.85 -1.07	20.52 0.68 -11.89	21.13 0.61 -12.78	23.13 1.29 -5.92	25.13 1.83 0.00	24.21 1.82 -1.10	25.88 2.09 -0.47	24.92 2.09 0.00	25.31 2.24 0.00	22.81 2.26 0.00	22.61 2.28 -0.27	28.31 2.50 -3.33	24.67 2.50 -0.02	24.39 2.51 0.00	24.91 2.58 0.00	24.65 2.36 -2.17	23.50 2.10 -3.33	23.89 2.09 -2.48	28.04 1.89 -8.12	30.60 1.69 -13.42	23.83 1.96 -3.88	27.45 1.05 -16.61	23.67 1.52 -8.51
CALSPAN___DRP 24200	24.48 0.50 0.00	22.13 0.45 -0.22	10.49 0.14 -2.40	10.49 0.16 -2.60	17.50 0.37 -1.20	24.09 0.79 0.00	21.95 0.43 -0.22	23.73 0.32 -0.10	23.26 0.42 0.00	189.44 0.25 -166.11	24.62 0.00 -4.07	20.13 0.06 0.00	22.48 -0.01 0.00	22.01 -0.15 0.00	21.80 -0.08 0.00	22.10 -0.22 0.00	20.22 -0.35 -0.45	18.43 -0.32 -0.68	19.43 -0.40 -0.51	19.16 -0.49 -1.63	17.93 -0.30 -2.74	18.63 -0.15 -0.79	13.18 0.01 -3.39	15.65 0.27 -1.74
CANDIGU_WT_PWR 323617	24.65 0.67 0.00	22.29 0.56 -0.27	11.16 0.19 -3.01	11.22 0.22 -3.26	17.94 0.50 -1.51	24.19 0.89 0.00	22.36 0.79 -0.28	24.37 0.93 -0.12	23.78 0.95 0.00	78.04 0.83 -54.14	22.49 0.65 -1.29	20.72 0.65 0.00	23.07 0.59 0.00	22.63 0.48 0.00	22.38 0.50 0.00	22.76 0.43 0.00	20.99 0.31 -0.56	19.22 0.29 -0.86	20.25 0.29 -0.64	20.31 0.20 -2.08	19.19 0.25 -3.46	19.39 0.41 -1.00	14.30 0.25 -4.28	16.35 0.52 -2.19
CARR STREET_E_SYR 24060	23.85 -0.13 0.00	21.44 -0.14 -0.12	9.22 -0.06 -1.33	9.12 -0.05 -1.44	16.50 -0.09 -0.67	23.24 -0.06 0.00	21.39 -0.03 -0.12	23.32 -0.04 -0.05	22.81 -0.02 0.00	23.00 -0.08 0.00	20.47 -0.08 0.00	20.00 -0.07 0.00	22.38 -0.10 0.00	22.04 -0.11 0.00	21.78 -0.11 0.00	22.18 -0.14 0.00	20.22 -0.14 -0.25	18.34 -0.11 -0.38	19.49 -0.11 -0.28	18.83 -0.12 -0.93	16.94 -0.09 -1.54	18.34 -0.08 -0.44	11.62 -0.06 -1.90	14.56 -0.06 -0.97
CARTHAGE___PAPER 23857	22.96 -0.36 0.67	21.04 -0.47 -0.05	8.33 -0.22 -0.60	7.24 -0.26 0.23	14.61 -0.36 0.95	23.07 -0.23 0.00	18.90 -0.07 2.32	-17.20 -0.26 40.25	22.51 -0.33 0.00	15.45 -0.49 7.14	19.35 -0.52 0.69	18.84 -0.60 0.63	21.69 -0.80 0.00	21.40 -0.74 0.00	21.11 -0.77 0.00	21.52 -0.80 0.00	18.64 -0.77 0.71	8.08 -0.65 9.34	-41.21 -0.51 60.02	-1.44 -0.42 19.04	12.94 -0.38 2.17	16.98 -0.57 0.43	10.21 -0.42 -0.86	12.82 -0.66 0.17
CASSADAGA_WT_PWR 323784	25.33 1.34 0.00	22.82 1.13 -0.23	10.84 0.38 -2.51	10.84 0.39 -2.72	18.08 0.89 -1.26	24.90 1.60 0.00	22.85 1.32 -0.23	24.81 1.39 -0.10	24.31 1.47 0.00	163.91 1.36 -139.47	25.17 1.13 -3.49	21.21 1.13 0.00	23.62 1.13 0.00	23.10 0.95 0.00	22.90 1.02 0.00	23.19 0.87 0.00	21.22 0.63 -0.47	19.30 0.51 -0.72	20.32 0.47 -0.53	20.02 0.28 -1.72	18.69 0.32 -2.88	19.34 0.53 -0.83	13.74 0.40 -3.57	16.28 0.81 -1.83
CE_DUNWOOD___DRP 24194	25.90 1.91 0.00	24.23 1.70 -1.07	20.43 0.62 -11.86	21.06 0.58 -12.75	23.04 1.21 -5.91	25.01 1.70 0.00	24.09 1.71 -1.10	25.74 1.96 -0.47	24.82 1.99 0.00	25.13 2.06 0.00	22.47 1.92 0.00	22.01 1.94 0.00	24.57 2.08 0.00	24.29 2.12 -0.02	23.97 2.09 0.00	24.51 2.18 0.00	24.28 2.00 -2.16	23.18 1.79 -3.32	23.64 1.86 -2.47	27.82 1.70 -8.09	30.32 1.46 -13.37	23.53 1.68 -3.87	27.24 0.91 -16.55	23.42 1.30 -8.48
CE_MILLWOOD___DRP 24193	25.83 1.84 0.00	24.17 1.64 -1.07	20.40 0.60 -11.84	21.06 0.56 -12.77	22.95 1.14 -5.88	24.90 1.60 0.00	23.98 1.62 -1.07	25.68 1.91 -0.46	24.76 1.93 0.00	25.08 2.00 0.00	22.42 1.86 0.00	21.95 1.88 0.00	24.51 2.02 0.00	24.22 2.06 -0.02	23.90 2.02 0.00	24.44 2.12 0.00	24.21 1.95 -2.14	23.11 1.75 -3.29	23.58 1.81 -2.45	27.71 1.66 -8.03	30.18 1.43 -13.27	23.46 1.64 -3.84	27.09 0.88 -16.43	23.32 1.27 -8.42
CE_NYC2_DRP 24202	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.09 2.26 0.00	25.38 2.31 0.00	22.71 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.39 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.40 1.02 -16.61	23.61 1.46 -8.51

CE_NYC_DRP 24195	26.11 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.05 2.21 0.00	25.36 2.28 0.00	22.69 2.14 0.00	22.22 2.15 0.00	24.78 2.30 0.00	24.52 2.35 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.50 2.22 -2.17	23.36 1.96 -3.33	23.83 2.03 -2.48	28.00 1.85 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.98 -16.61	23.58 1.43 -8.51
CHAFFEE___LFGE 323603	24.62 0.63 0.00	22.25 0.57 -0.22	10.59 0.19 -2.45	10.59 0.21 -2.66	17.62 0.47 -1.23	24.24 0.93 0.00	22.10 0.58 -0.23	23.91 0.50 -0.10	23.44 0.61 0.00	176.73 0.45 -153.20	24.62 0.18 -3.89	20.30 0.22 0.00	22.65 0.16 0.00	22.17 0.02 0.00	21.96 0.08 0.00	22.27 -0.06 0.00	20.37 -0.20 -0.46	18.58 -0.20 -0.70	19.57 -0.27 -0.52	19.32 -0.37 -1.67	18.10 -0.19 -2.80	18.77 -0.02 -0.81	13.32 0.07 -3.47	15.76 0.34 -1.78
CHATEAUG_WT_PWR 323614	17.85 -0.52 5.61	20.99 -0.47 0.00	7.76 -0.19 0.00	0.16 -0.23 7.35	5.02 -0.46 10.44	22.72 -0.59 0.00	1.01 -0.51 19.78	-312.43 -0.50 335.25	22.38 -0.45 0.00	-36.73 -0.47 59.34	14.32 -0.53 5.70	14.24 -0.57 5.25	21.89 -0.60 0.00	21.53 -0.62 0.00	21.28 -0.60 0.00	21.71 -0.61 0.00	12.64 -0.61 6.87	-61.70 -0.47 79.30	-482.76 -0.41 501.67	-144.69 -0.39 162.33	-8.79 -0.42 23.85	12.21 -0.52 5.25	9.48 -0.30 0.00	8.05 -0.54 5.05
CHAT_HIGH_FALL_HYD 323578	17.98 -0.69 5.31	20.83 -0.63 0.00	7.70 -0.25 0.00	0.49 -0.28 6.96	5.46 -0.57 9.89	22.57 -0.74 0.00	1.89 -0.67 18.73	-294.82 -0.70 317.44	22.20 -0.63 0.00	-33.76 -0.65 56.18	14.47 -0.68 5.39	14.37 -0.72 4.97	21.72 -0.76 0.00	21.36 -0.79 0.00	21.12 -0.76 0.00	21.55 -0.78 0.00	12.87 -0.74 6.51	-57.61 -0.60 75.09	-456.25 -0.56 475.01	-136.18 -0.50 153.70	-7.61 -0.52 22.58	12.38 -0.63 4.97	9.41 -0.36 0.00	8.23 -0.63 4.78
CHAUTAUQUA___LFGE 323629	25.27 1.28 0.00	22.76 1.07 -0.22	10.80 0.35 -2.50	10.81 0.37 -2.71	18.05 0.87 -1.26	24.89 1.58 0.00	22.83 1.31 -0.23	24.78 1.36 -0.10	24.25 1.42 0.00	165.73 1.29 -141.36	25.14 1.08 -3.50	21.15 1.07 0.00	23.55 1.06 0.00	23.02 0.86 0.00	22.84 0.96 0.00	23.13 0.81 0.00	21.18 0.60 -0.47	19.26 0.47 -0.72	20.27 0.42 -0.53	19.96 0.23 -1.71	18.64 0.27 -2.87	19.28 0.46 -0.83	13.71 0.37 -3.56	16.24 0.77 -1.82
CH_MIDHUDSON___DRP 24192	25.76 1.77 0.00	24.17 1.58 -1.13	21.08 0.58 -12.55	21.85 0.55 -13.57	23.32 1.09 -6.31	24.84 1.53 0.00	24.02 1.57 -1.16	25.66 1.84 -0.50	24.66 1.82 0.00	24.93 1.85 0.00	22.26 1.71 0.00	21.79 1.72 0.00	24.36 1.87 0.00	24.08 1.91 -0.02	23.75 1.87 0.00	24.29 1.96 0.00	24.22 1.80 -2.30	23.24 1.64 -3.52	23.66 1.71 -2.62	28.22 1.59 -8.60	31.07 1.36 -14.22	23.67 1.57 -4.11	28.21 0.84 -17.60	23.85 1.19 -9.02
CH_MISC_IPPS 23765	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73
CH_RES_BVR_FALLS 23983	26.06 -0.14 -2.22	21.26 -0.13 0.07	7.13 -0.06 0.76	9.74 -0.07 -2.08	19.55 -0.12 -3.75	23.16 -0.14 0.00	28.90 -0.13 -7.75	155.61 -0.14 -132.43	22.70 -0.13 0.00	46.45 -0.13 -23.50	22.66 -0.15 -2.26	21.93 -0.22 -2.08	22.25 -0.24 0.00	21.94 -0.20 0.00	21.67 -0.21 0.00	22.13 -0.19 0.00	22.53 -0.17 -2.58	49.09 -0.15 -31.17	217.84 -0.16 -198.68	81.68 -0.16 -63.82	23.88 -0.19 -8.59	19.53 -0.28 -1.83	8.53 -0.18 1.07	14.81 -0.28 -1.45
CH_RES_NIAGARA 23895	23.46 -0.53 0.00	21.28 -0.39 -0.20	10.05 -0.18 -2.28	10.04 -0.16 -2.47	16.78 -0.28 -1.14	23.19 -0.11 0.00	20.93 -0.57 -0.21	22.50 -0.91 -0.09	22.11 -0.73 0.00	-33.06 -1.05 55.09	20.72 -1.10 -1.27	19.07 -1.01 0.00	21.33 -1.16 0.00	20.78 -1.37 0.00	20.61 -1.27 0.00	20.86 -1.47 0.00	19.03 -1.51 -0.42	17.37 -1.35 -0.65	18.29 -1.52 -0.48	18.02 -1.54 -1.53	16.90 -1.19 -2.60	17.60 -1.13 -0.75	12.51 -0.49 -3.22	14.89 -0.40 -1.65
CH_RES_SYRACUSE 23985	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
CLINTON_WT_PWR 323605	17.85 -0.52 5.61	20.99 -0.47 0.00	7.76 -0.19 0.00	0.16 -0.23 7.35	5.02 -0.46 10.44	22.72 -0.59 0.00	1.01 -0.51 19.78	-312.43 -0.50 335.25	22.38 -0.45 0.00	-36.73 -0.47 59.34	14.32 -0.53 5.70	14.24 -0.57 5.25	21.89 -0.60 0.00	21.53 -0.62 0.00	21.28 -0.60 0.00	21.71 -0.61 0.00	12.64 -0.61 6.87	-61.70 -0.47 79.30	-482.76 -0.41 501.67	-144.69 -0.39 162.33	-8.79 -0.42 23.85	12.21 -0.52 5.25	9.48 -0.30 0.00	8.05 -0.54 5.05
CLINTON___LFGE 323618	18.18 -0.29 5.51	21.20 -0.26 0.00	7.83 -0.12 0.00	0.35 -0.17 7.22	5.35 -0.32 10.26	22.97 -0.33 0.00	1.61 -0.25 19.43	-306.16 -0.19 329.28	22.66 -0.17 0.00	-35.43 -0.23 58.28	14.60 -0.36 5.60	14.51 -0.40 5.16	22.08 -0.40 0.00	21.70 -0.44 0.00	21.46 -0.42 0.00	21.89 -0.43 0.00	12.93 -0.44 6.75	-60.10 -0.28 77.89	-473.62 -0.19 492.74	-141.58 -0.17 159.44	-8.17 -0.23 23.43	12.52 -0.31 5.15	9.57 -0.21 0.00	8.25 -0.42 4.96
COLONIE_LFGE___ 323577	25.27 1.28 0.00	24.13 1.21 -1.47	24.66 0.44 -16.27	25.77 0.43 -17.60	24.99 0.89 -8.18	24.61 1.30 0.00	24.11 1.28 -1.54	25.35 1.38 -0.66	24.04 1.20 0.00	24.25 1.18 0.00	21.66 1.11 0.00	21.19 1.12 0.00	23.80 1.31 0.00	23.48 1.30 -0.03	23.11 1.23 0.00	23.56 1.23 0.00	24.32 1.15 -3.05	23.81 1.06 -4.68	23.95 1.15 -3.48	30.54 1.09 -11.43	35.32 0.95 -18.89	24.55 1.11 -5.46	33.72 0.57 -23.38	26.38 0.76 -11.98
COPENHAGEN_WT_PWR 323753	23.16 -0.31 0.52	21.06 -0.47 -0.07	8.46 -0.23 -0.75	7.58 -0.28 -0.12	14.97 -0.35 0.60	23.09 -0.21 0.00	19.44 -0.08 1.77	-8.24 -0.29 31.27	22.49 -0.34 0.00	17.00 -0.53 5.55	19.52 -0.50 0.53	18.97 -0.61 0.49	21.66 -0.83 0.00	21.38 -0.77 0.00	21.09 -0.79 0.00	21.52 -0.81 0.00	18.81 -0.81 0.50	10.15 -0.75 7.17	-27.87 -0.63 46.56	2.84 -0.60 14.60	13.53 -0.60 1.36	16.86 -0.89 0.24	10.24 -0.60 -1.07	12.81 -0.91 -0.08
CORNELL_____ 23752	24.64 0.65 0.00	22.26 0.56 -0.25	10.95 0.20 -2.80	10.96 0.20 -3.03	17.77 0.44 -1.41	24.01 0.71 0.00	22.30 0.75 -0.26	24.30 0.87 -0.11	23.60 0.77 0.00	29.43 0.64 -5.72	21.18 0.51 -0.11	20.57 0.50 0.00	23.03 0.54 0.00	22.66 0.51 0.00	22.38 0.50 0.00	22.82 0.49 0.00	21.04 0.40 -0.52	19.29 0.42 -0.80	20.41 0.49 -0.59	20.46 0.48 -1.95	19.17 0.45 -3.22	19.46 0.55 -0.93	14.05 0.29 -3.99	16.11 0.43 -2.04

COXSACKIE___GT 23611	25.55 1.56 0.00	24.06 1.43 -1.17	21.47 0.53 -12.99	22.29 0.51 -14.05	23.48 1.04 -6.52	24.82 1.52 0.00	24.32 1.90 -1.13	25.98 2.18 -0.48	24.93 2.10 0.00	25.12 2.04 0.00	22.38 1.82 0.00	22.03 1.96 0.00	24.67 2.18 0.00	24.47 2.30 -0.02	24.11 2.23 0.00	24.66 2.33 0.00	24.45 2.10 -2.24	23.47 1.96 -3.44	23.98 2.10 -2.56	28.39 1.97 -8.39	31.10 1.74 -13.87	23.98 1.99 -4.01	27.97 1.03 -17.17	23.86 1.43 -8.80
CPV_VALLEY___CC1 323721	25.26 1.28 0.00	23.51 1.13 -0.92	18.60 0.42 -10.23	19.23 0.40 -11.09	21.83 0.79 -5.11	24.42 1.12 0.00	23.39 1.15 -0.95	25.10 1.38 -0.41	24.22 1.38 0.00	24.50 1.43 0.00	21.88 1.33 0.00	21.41 1.34 0.00	23.93 1.44 0.00	23.64 1.48 -0.02	23.33 1.45 0.00	23.84 1.52 0.00	23.42 1.40 -1.89	22.24 1.26 -2.91	22.79 1.31 -2.16	26.33 1.21 -7.09	28.24 1.03 -11.72	22.57 1.20 -3.39	24.92 0.64 -14.51	21.99 0.92 -7.43
CPV_VALLEY___CC2 323722	25.26 1.28 0.00	23.51 1.13 -0.92	18.60 0.42 -10.23	19.23 0.40 -11.09	21.83 0.79 -5.11	24.42 1.12 0.00	23.39 1.15 -0.95	25.10 1.38 -0.41	24.22 1.38 0.00	24.50 1.43 0.00	21.88 1.33 0.00	21.41 1.34 0.00	23.93 1.44 0.00	23.64 1.48 -0.02	23.33 1.45 0.00	23.84 1.52 0.00	23.42 1.40 -1.89	22.24 1.26 -2.91	22.79 1.31 -2.16	26.33 1.21 -7.09	28.24 1.03 -11.72	22.57 1.20 -3.39	24.92 0.64 -14.51	21.99 0.92 -7.43
CRESCENT___HYD 24018	25.27 1.28 0.00	24.13 1.21 -1.47	24.66 0.44 -16.27	25.77 0.43 -17.60	24.99 0.89 -8.18	24.61 1.30 0.00	24.11 1.28 -1.54	25.35 1.38 -0.66	24.04 1.20 0.00	24.25 1.18 0.00	21.66 1.11 0.00	21.19 1.12 0.00	23.80 1.31 0.00	23.48 1.30 -0.03	23.11 1.23 0.00	23.56 1.23 0.00	24.32 1.15 -3.05	23.81 1.06 -4.68	23.95 1.15 -3.48	30.54 1.09 -11.43	35.32 0.95 -18.89	24.55 1.11 -5.46	33.72 0.57 -23.38	26.38 0.76 -11.98
CRICKET___VALLEY_CC1 323756	25.41 1.43 0.00	23.88 1.30 -1.12	20.90 0.48 -12.46	21.65 0.45 -13.47	23.08 0.88 -6.28	24.50 1.20 0.00	23.69 1.23 -1.17	25.27 1.46 -0.50	24.25 1.42 0.00	24.51 1.43 0.00	21.90 1.35 0.00	21.43 1.37 0.00	24.00 1.51 0.00	23.71 1.54 -0.02	23.37 1.49 0.00	23.88 1.55 0.00	23.87 1.43 -2.31	22.93 1.31 -3.55	23.33 1.37 -2.64	27.96 1.27 -8.67	30.90 1.09 -14.32	23.38 1.26 -4.14	28.17 0.67 -17.73	23.68 0.96 -9.08
CRICKET___VALLEY_CC2 323757	25.41 1.43 0.00	23.88 1.30 -1.12	20.90 0.48 -12.46	21.65 0.45 -13.47	23.08 0.88 -6.28	24.50 1.20 0.00	23.69 1.23 -1.17	25.27 1.46 -0.50	24.25 1.42 0.00	24.51 1.43 0.00	21.90 1.35 0.00	21.43 1.37 0.00	24.00 1.51 0.00	23.71 1.54 -0.02	23.37 1.49 0.00	23.88 1.55 0.00	23.87 1.43 -2.31	22.93 1.31 -3.55	23.33 1.37 -2.64	27.96 1.27 -8.67	30.90 1.09 -14.32	23.38 1.26 -4.14	28.17 0.67 -17.73	23.68 0.96 -9.08
CRICKET___VALLEY_CC3 323758	25.41 1.43 0.00	23.88 1.30 -1.12	20.90 0.48 -12.46	21.65 0.45 -13.47	23.08 0.88 -6.28	24.50 1.20 0.00	23.69 1.23 -1.17	25.27 1.46 -0.50	24.25 1.42 0.00	24.51 1.43 0.00	21.90 1.35 0.00	21.43 1.37 0.00	24.00 1.51 0.00	23.71 1.54 -0.02	23.37 1.49 0.00	23.88 1.55 0.00	23.87 1.43 -2.31	22.93 1.31 -3.55	23.33 1.37 -2.64	27.96 1.27 -8.67	30.90 1.09 -14.32	23.38 1.26 -4.14	28.17 0.67 -17.73	23.68 0.96 -9.08
CRUCIBLE_METL_DRP 24180	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
DAHOWA___HYDRO 323763	25.75 1.63 -0.14	24.44 1.48 -1.51	25.21 0.54 -16.72	26.53 0.53 -18.27	25.69 1.11 -8.66	24.96 1.65 0.00	25.03 1.66 -2.08	34.30 1.84 -9.15	24.49 1.66 0.00	26.12 1.57 -1.48	22.10 1.40 -0.14	21.61 1.41 -0.13	24.13 1.65 0.00	23.79 1.61 -0.03	23.41 1.53 0.00	23.89 1.57 0.00	24.88 1.45 -3.30	26.22 1.37 -6.78	36.90 1.52 -16.06	35.28 1.47 -15.77	36.78 1.30 -19.99	25.23 1.51 -5.74	34.55 0.76 -24.01	27.07 1.00 -12.43
DANC___LFGE 323619	23.30 -0.34 0.35	21.11 -0.43 -0.08	8.68 -0.20 -0.92	8.05 -0.22 -0.54	15.42 -0.31 0.19	23.05 -0.25 0.00	19.99 -0.16 1.15	2.15 -0.32 20.85	22.48 -0.36 0.00	18.89 -0.49 3.70	19.75 -0.45 0.36	19.25 -0.49 0.33	21.82 -0.66 0.00	21.53 -0.62 0.00	21.25 -0.63 0.00	21.66 -0.67 0.00	19.20 -0.66 0.26	12.79 -0.61 4.67	-12.23 -0.54 31.01	8.06 -0.51 9.45	14.60 -0.46 0.42	17.33 -0.64 0.02	10.67 -0.42 -1.32	13.37 -0.62 -0.36
DANSKAMMER___1 23586	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73
DANSKAMMER___2 23589	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73
DANSKAMMER___3 23590	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73
DANSKAMMER___4 23591	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73
DANSKAMMER___DIESEL 23592	25.81 1.82 0.00	24.17 1.62 -1.09	20.65 0.60 -12.10	21.39 0.57 -13.09	23.13 1.13 -6.07	24.91 1.61 0.00	24.04 1.63 -1.12	25.71 1.91 -0.48	24.73 1.90 0.00	25.01 1.93 0.00	22.33 1.78 0.00	21.85 1.79 0.00	24.43 1.94 0.00	24.14 1.97 -0.02	23.82 1.94 0.00	24.36 2.03 0.00	24.21 1.87 -2.22	23.18 1.70 -3.41	23.64 1.78 -2.54	27.99 1.64 -8.32	30.67 1.42 -13.76	23.59 1.63 -3.98	27.67 0.87 -17.03	23.60 1.24 -8.73

DASHVILLE___HYD 23610	25.43 1.45 0.00	23.84 1.29 -1.09	20.53 0.48 -12.09	21.27 0.45 -13.09	22.87 0.88 -6.07	24.52 1.22 0.00	23.66 1.27 -1.10	25.31 1.52 -0.47	24.34 1.51 0.00	24.62 1.54 0.00	21.99 1.44 0.00	21.47 1.40 0.00	24.01 1.52 0.00	23.73 1.56 -0.02	23.42 1.54 0.00	23.95 1.62 0.00	23.80 1.49 -2.18	22.78 1.35 -3.35	23.22 1.41 -2.49	27.51 1.30 -8.18	30.13 1.12 -13.52	23.18 1.29 -3.91	27.19 0.68 -16.73	23.18 0.97 -8.58
DELAWARE___LFGE 323621	24.90 0.91 0.00	22.73 0.81 -0.45	13.30 0.31 -5.04	13.49 0.30 -5.46	19.06 0.61 -2.53	24.20 0.90 0.00	22.67 0.91 -0.47	24.58 1.06 -0.20	23.87 1.03 0.00	27.83 1.02 -3.73	21.52 0.90 -0.07	20.96 0.89 0.00	23.45 0.96 0.00	23.09 0.94 -0.01	22.80 0.91 0.00	23.24 0.92 0.00	21.89 0.83 -0.94	20.28 0.77 -1.44	21.20 0.81 -1.07	22.28 0.75 -3.51	21.96 0.67 -5.80	20.44 0.78 -1.68	17.37 0.41 -7.18	17.93 0.60 -3.68
DOGLEVILLE___HYD 23807	25.15 0.96 -0.21	22.29 0.83 0.00	8.26 0.31 0.00	8.33 0.32 -0.28	16.94 0.62 -0.40	24.21 0.91 0.00	23.09 1.05 -0.75	37.18 1.15 -12.72	23.81 0.98 0.00	26.27 0.93 -2.26	21.62 0.85 -0.22	21.11 0.84 -0.20	23.32 0.83 0.00	22.97 0.82 0.00	22.67 0.79 0.00	23.09 0.77 0.00	21.08 0.70 -0.26	21.81 0.72 -3.02	39.26 0.83 -19.10	24.94 0.73 -6.18	17.09 0.69 -0.91	19.08 0.89 -0.20	10.23 0.46 0.00	14.42 0.59 -0.19
DUNKIRK___1 23563	24.75 0.76 0.00	22.33 0.65 -0.22	10.63 0.21 -2.47	10.64 0.23 -2.67	17.69 0.53 -1.24	24.32 1.02 0.00	22.24 0.72 -0.23	24.09 0.68 -0.10	23.61 0.78 0.00	174.62 0.62 -150.92	24.58 0.47 -3.56	20.58 0.51 0.00	22.93 0.44 0.00	22.43 0.28 0.00	22.23 0.35 0.00	22.52 0.20 0.00	20.64 0.06 -0.46	18.81 0.03 -0.71	19.83 -0.01 -0.52	19.56 -0.15 -1.68	18.29 -0.03 -2.84	18.95 0.15 -0.82	13.46 0.17 -3.51	15.94 0.50 -1.80
DUNKIRK___2 23564	24.75 0.76 0.00	22.33 0.65 -0.22	10.63 0.21 -2.47	10.64 0.23 -2.67	17.69 0.53 -1.24	24.32 1.02 0.00	22.24 0.72 -0.23	24.09 0.68 -0.10	23.61 0.78 0.00	174.62 0.62 -150.92	24.58 0.47 -3.56	20.58 0.51 0.00	22.93 0.44 0.00	22.43 0.28 0.00	22.23 0.35 0.00	22.52 0.20 0.00	20.64 0.06 -0.46	18.81 0.03 -0.71	19.83 -0.01 -0.52	19.56 -0.15 -1.68	18.29 -0.03 -2.84	18.95 0.15 -0.82	13.46 0.17 -3.51	15.94 0.50 -1.80
DUNKIRK___3 23565	24.70 0.72 0.00	22.29 0.61 -0.22	10.60 0.19 -2.45	10.61 0.22 -2.65	17.65 0.50 -1.23	24.25 0.95 0.00	22.17 0.65 -0.23	24.01 0.60 -0.10	23.53 0.70 0.00	178.68 0.56 -155.05	24.50 0.32 -3.62	20.44 0.36 -0.01	22.78 0.29 0.00	22.29 0.13 0.00	22.08 0.20 0.00	22.38 0.06 0.00	20.50 -0.07 -0.46	18.69 -0.08 -0.70	19.71 -0.13 -0.52	19.44 -0.25 -1.66	18.18 -0.11 -2.80	18.84 0.05 -0.81	13.36 0.12 -3.47	15.85 0.43 -1.78
DUNKIRK___4 23566	24.70 0.72 0.00	22.29 0.61 -0.22	10.60 0.19 -2.45	10.61 0.22 -2.65	17.65 0.50 -1.23	24.25 0.95 0.00	22.17 0.65 -0.23	24.01 0.60 -0.10	23.53 0.70 0.00	178.68 0.56 -155.05	24.50 0.32 -3.62	20.44 0.36 -0.01	22.78 0.29 0.00	22.29 0.13 0.00	22.08 0.20 0.00	22.38 0.06 0.00	20.50 -0.07 -0.46	18.69 -0.08 -0.70	19.71 -0.13 -0.52	19.44 -0.25 -1.66	18.18 -0.11 -2.80	18.84 0.05 -0.81	13.36 0.12 -3.47	15.85 0.43 -1.78
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.96 1.98 0.00	24.29 1.76 -1.07	20.48 0.64 -11.89	21.11 0.59 -12.78	23.08 1.24 -5.92	25.04 1.73 0.00	24.13 1.74 -1.10	25.78 1.99 -0.47	24.86 2.03 0.00	25.20 2.12 0.00	22.54 1.98 0.00	22.07 2.00 0.00	24.64 2.15 0.00	24.36 2.19 -0.02	24.04 2.16 0.00	24.58 2.25 0.00	24.35 2.07 -2.17	23.24 1.84 -3.33	23.70 1.91 -2.48	27.89 1.74 -8.12	30.40 1.50 -13.42	23.59 1.73 -3.88	27.32 0.93 -16.61	23.49 1.34 -8.51
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.61 1.62 0.00	23.95 1.44 -1.05	20.09 0.53 -11.61	20.81 0.51 -12.57	22.76 1.01 -5.82	24.74 1.44 0.00	23.83 1.46 -1.07	25.51 1.73 -0.46	24.56 1.73 0.00	24.85 1.77 0.00	22.18 1.63 0.00	21.71 1.64 0.00	24.26 1.77 0.00	23.98 1.81 -0.02	23.66 1.78 0.00	24.20 1.87 0.00	23.98 1.73 -2.14	22.91 1.56 -3.28	23.39 1.62 -2.44	27.53 1.50 -8.00	30.02 1.30 -13.23	23.30 1.49 -3.83	26.95 0.80 -16.37	23.16 1.13 -8.39
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.18 2.20 0.00	24.47 1.94 -1.07	20.55 0.71 -11.89	21.18 0.66 -12.78	23.23 1.39 -5.92	25.24 1.94 0.00	24.33 1.94 -1.10	26.01 2.23 -0.47	25.15 2.32 0.00	25.36 2.29 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.78 2.29 0.00	24.58 2.41 -0.02	24.24 2.36 0.00	24.75 2.43 0.00	24.51 2.22 -2.17	23.38 1.98 -3.33	23.85 2.06 -2.48	28.03 1.88 -8.12	30.51 1.61 -13.42	23.73 1.87 -3.88	27.41 1.02 -16.61	23.60 1.44 -8.51
EAST HAMPTON___GT 23717	26.77 2.78 0.00	24.94 2.41 -1.07	20.75 0.91 -11.89	21.36 0.85 -12.78	23.65 1.80 -5.92	25.96 2.66 0.00	25.09 2.70 -1.10	26.83 3.05 -0.47	25.78 2.94 0.00	26.13 3.06 0.00	23.54 2.98 0.00	23.31 2.95 -0.29	29.26 3.20 -3.57	25.37 3.20 -0.02	25.00 3.12 0.00	25.51 3.18 0.00	25.20 2.91 -2.17	24.08 2.68 -3.33	24.58 2.79 -2.48	28.70 2.55 -8.12	31.23 2.32 -13.42	24.55 2.69 -3.88	27.82 1.42 -16.61	24.10 1.94 -8.51
EAST RIVER___6 23660	26.11 2.12 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.65 -12.78	23.18 1.34 -5.92	25.17 1.87 0.00	24.24 1.85 -1.10	25.92 2.13 -0.47	25.03 2.20 0.00	25.35 2.28 0.00	22.68 2.12 0.00	22.23 2.16 0.00	24.79 2.31 0.00	24.53 2.36 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.84 2.04 -2.48	28.01 1.86 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.99 -16.61	23.59 1.44 -8.51
EAST RIVER___7 23524	26.11 2.12 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.65 -12.78	23.18 1.34 -5.92	25.17 1.87 0.00	24.24 1.85 -1.10	25.92 2.13 -0.47	25.03 2.20 0.00	25.35 2.28 0.00	22.68 2.12 0.00	22.23 2.16 0.00	24.79 2.31 0.00	24.53 2.36 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.84 2.04 -2.48	28.01 1.86 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.99 -16.61	23.59 1.44 -8.51
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.90 1.91 0.00	24.23 1.70 -1.07	20.43 0.62 -11.86	21.06 0.58 -12.75	23.04 1.21 -5.91	25.01 1.70 0.00	24.09 1.71 -1.10	25.74 1.96 -0.47	24.82 1.99 0.00	25.13 2.06 0.00	22.47 1.92 0.00	22.01 1.94 0.00	24.57 2.08 0.00	24.29 2.12 -0.02	23.97 2.09 0.00	24.51 2.18 0.00	24.28 2.00 -2.16	23.18 1.79 -3.32	23.64 1.86 -2.47	27.82 1.70 -8.09	30.32 1.46 -13.37	23.53 1.68 -3.87	27.24 0.91 -16.55	23.42 1.30 -8.48
EAST_HAMPTON___DIESEL 23722	26.77 2.78 0.00	24.94 2.41 -1.07	20.75 0.91 -11.89	21.37 0.85 -12.78	23.65 1.80 -5.92	25.96 2.66 0.00	25.10 2.71 -1.10	26.84 3.05 -0.47	25.78 2.94 0.00	26.13 3.06 0.00	23.54 2.99 0.00	23.31 2.96 -0.29	29.26 3.20 -3.57	25.37 3.20 -0.02	25.00 3.12 0.00	25.50 3.17 0.00	25.20 2.91 -2.17	24.08 2.68 -3.33	24.58 2.78 -2.48	28.70 2.55 -8.12	31.23 2.32 -13.42	24.55 2.69 -3.88	27.82 1.42 -16.61	24.10 1.94 -8.51

EAST_RIVER___1 323558	26.11 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.25 1.87 -1.10	25.93 2.15 -0.47	25.05 2.21 0.00	25.36 2.28 0.00	22.69 2.14 0.00	22.22 2.15 0.00	24.78 2.30 0.00	24.52 2.35 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.50 2.22 -2.17	23.36 1.96 -3.33	23.83 2.03 -2.48	28.00 1.85 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.98 -16.61	23.58 1.43 -8.51
EAST_RIVER___2 323559	26.11 2.12 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.65 -12.78	23.18 1.34 -5.92	25.17 1.87 0.00	24.24 1.85 -1.10	25.92 2.13 -0.47	25.03 2.20 0.00	25.35 2.28 0.00	22.68 2.12 0.00	22.23 2.16 0.00	24.79 2.31 0.00	24.53 2.36 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.51 2.22 -2.17	23.37 1.97 -3.33	23.84 2.04 -2.48	28.01 1.86 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.99 -16.61	23.59 1.44 -8.51
EAST___DELAWARE_HYD 23607	25.19 1.20 0.00	23.44 1.05 -0.94	18.76 0.39 -10.43	19.39 0.37 -11.29	21.88 0.73 -5.23	24.36 1.05 0.00	23.35 1.11 -0.96	25.08 1.35 -0.41	24.21 1.38 0.00	24.38 1.31 0.00	21.74 1.19 0.00	21.19 1.12 0.00	23.67 1.18 0.00	23.39 1.22 -0.02	23.15 1.27 0.00	23.69 1.36 0.00	23.27 1.25 -1.91	22.13 1.13 -2.93	22.71 1.21 -2.18	26.32 1.15 -7.14	28.30 1.01 -11.80	22.55 1.16 -3.42	24.99 0.60 -14.61	21.97 0.84 -7.49
ELEC_TRO_TEK 24086	25.97 1.99 0.00	24.24 1.71 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.04 1.19 -5.92	25.00 1.70 0.00	24.10 1.71 -1.10	25.74 1.96 -0.47	24.81 1.97 0.00	25.21 2.14 0.00	22.69 2.14 0.00	22.47 2.15 -0.24	27.87 2.36 -3.03	24.53 2.36 -0.02	24.24 2.36 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.74 1.95 -2.48	27.91 1.77 -8.12	30.48 1.58 -13.42	23.70 1.83 -3.88	27.38 0.99 -16.61	23.56 1.41 -8.51
ELLENBURG_WT_PWR 323604	17.85 -0.52 5.61	20.99 -0.47 0.00	7.76 -0.19 0.00	0.16 -0.23 7.35	5.02 -0.46 10.44	22.72 -0.59 0.00	1.01 -0.51 19.78	-312.43 -0.50 335.25	22.38 -0.45 0.00	-36.73 -0.47 59.34	14.32 -0.53 5.70	14.24 -0.57 5.25	21.89 -0.60 0.00	21.53 -0.62 0.00	21.28 -0.60 0.00	21.71 -0.61 0.00	12.64 -0.61 6.87	-61.70 -0.47 79.30	-482.76 -0.41 501.67	-144.69 -0.39 162.33	-8.79 -0.42 23.85	12.21 -0.52 5.25	9.48 -0.30 0.00	8.05 -0.54 5.05
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.23 0.25 0.00	21.91 0.24 -0.21	10.38 0.06 -2.37	10.38 0.09 -2.56	17.32 0.21 -1.19	23.86 0.56 0.00	21.71 0.20 -0.22	23.44 0.03 -0.09	22.97 0.14 0.00	225.10 -0.06 -202.08	24.67 -0.27 -4.39	19.88 -0.20 -0.01	22.20 -0.28 0.00	21.73 -0.42 0.00	21.53 -0.35 0.00	21.82 -0.50 0.00	19.95 -0.60 -0.44	18.20 -0.55 -0.67	19.18 -0.64 -0.50	18.91 -0.72 -1.60	17.70 -0.50 -2.71	18.40 -0.37 -0.78	13.02 -0.10 -3.35	15.47 0.11 -1.72
EMPIRE_CC_1 323656	24.85 0.86 0.00	23.63 0.84 -1.33	22.97 0.28 -14.74	23.98 0.30 -15.94	23.95 0.61 -7.41	24.14 0.84 0.00	23.43 0.75 -1.39	24.70 0.79 -0.60	23.53 0.70 0.00	23.76 0.69 0.00	21.29 0.73 0.00	20.81 0.74 0.00	23.35 0.87 0.00	23.05 0.87 -0.03	22.66 0.78 0.00	23.13 0.80 0.00	23.60 0.73 -2.75	22.98 0.68 -4.23	23.18 0.72 -3.14	29.01 0.67 -10.32	33.11 0.57 -17.05	23.60 0.69 -4.93	31.23 0.36 -21.10	24.95 0.49 -10.81
EMPIRE_CC_2 323658	24.85 0.86 0.00	23.63 0.84 -1.33	22.97 0.28 -14.74	23.98 0.30 -15.94	23.95 0.61 -7.41	24.14 0.84 0.00	23.43 0.75 -1.39	24.70 0.79 -0.60	23.53 0.70 0.00	23.76 0.69 0.00	21.29 0.73 0.00	20.81 0.74 0.00	23.35 0.87 0.00	23.05 0.87 -0.03	22.66 0.78 0.00	23.13 0.80 0.00	23.60 0.73 -2.75	22.98 0.68 -4.23	23.18 0.72 -3.14	29.01 0.67 -10.32	33.11 0.57 -17.05	23.60 0.69 -4.93	31.23 0.36 -21.10	24.95 0.49 -10.81
ERIE_WT_PWR 323693	24.50 0.52 0.00	22.15 0.47 -0.22	10.50 0.15 -2.40	10.50 0.17 -2.60	17.51 0.38 -1.20	24.11 0.80 0.00	21.97 0.45 -0.22	23.75 0.34 -0.10	23.28 0.44 0.00	189.45 0.27 -166.11	24.64 0.02 -4.07	20.15 0.07 0.00	22.50 0.01 0.00	22.02 -0.13 0.00	21.82 -0.06 0.00	22.11 -0.21 0.00	20.23 -0.33 -0.45	18.44 -0.31 -0.68	19.44 -0.39 -0.51	19.17 -0.48 -1.63	17.94 -0.29 -2.74	18.64 -0.13 -0.79	13.19 0.02 -3.39	15.66 0.28 -1.74
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.61 0.62 0.00	22.24 0.53 -0.25	10.91 0.19 -2.77	10.92 0.19 -3.00	17.73 0.41 -1.39	23.97 0.67 0.00	22.26 0.71 -0.26	24.24 0.82 -0.11	23.56 0.73 0.00	28.66 0.60 -4.98	21.13 0.47 -0.10	20.54 0.46 0.00	22.99 0.50 0.00	22.62 0.47 0.00	22.35 0.47 0.00	22.78 0.46 0.00	21.01 0.37 -0.52	19.25 0.38 -0.79	20.37 0.46 -0.59	20.40 0.44 -1.93	19.10 0.43 -3.19	19.42 0.51 -0.92	13.99 0.27 -3.95	16.07 0.41 -2.02
E_CANADA_CAP_HY 24051	25.38 1.39 0.00	24.60 1.24 -1.90	29.46 0.45 -21.06	30.94 0.42 -22.79	27.41 0.91 -10.58	24.81 1.51 0.00	24.73 1.45 -1.98	25.87 1.70 -0.85	24.42 1.59 0.00	24.51 1.44 0.00	21.67 1.11 0.00	21.15 1.08 0.00	23.76 1.27 0.00	23.29 1.11 -0.04	22.99 1.11 0.00	23.27 0.95 0.00	24.92 0.87 -3.94	24.93 0.82 -6.04	24.72 0.91 -4.49	33.73 0.96 -14.74	40.76 0.91 -24.36	26.16 1.13 -7.05	40.51 0.57 -30.16	29.88 0.79 -15.45
E_CANADA_MHWK_HY 24050	25.15 0.96 -0.21	22.29 0.83 0.00	8.26 0.31 0.00	8.33 0.32 -0.28	16.94 0.62 -0.40	24.21 0.91 0.00	23.09 1.05 -0.75	37.18 1.15 -12.72	23.81 0.98 0.00	26.27 0.93 -2.26	21.62 0.85 -0.22	21.11 0.84 -0.20	23.32 0.83 0.00	22.97 0.82 0.00	22.67 0.79 0.00	23.09 0.77 0.00	21.08 0.70 -0.26	21.81 0.72 -3.02	39.26 0.83 -19.10	24.94 0.73 -6.18	17.09 0.69 -0.91	19.08 0.89 -0.20	10.23 0.46 0.00	14.42 0.59 -0.19
E_FISHKILL___LBMP 23776	25.66 1.67 0.00	24.04 1.50 -1.09	20.58 0.55 -12.07	21.30 0.52 -13.05	23.02 1.04 -6.07	24.75 1.45 0.00	23.88 1.46 -1.13	25.49 1.69 -0.48	24.52 1.69 0.00	24.81 1.73 0.00	22.17 1.62 0.00	21.71 1.64 0.00	24.26 1.78 0.00	23.98 1.81 -0.02	23.65 1.77 0.00	24.18 1.85 0.00	24.06 1.70 -2.23	23.03 1.53 -3.43	23.46 1.59 -2.55	27.86 1.46 -8.37	30.57 1.26 -13.82	23.43 1.46 -4.00	27.67 0.78 -17.11	23.53 1.12 -8.77
FAR ROCKAWAY___4 23548	26.28 2.28 -0.01	24.49 1.96 -1.07	20.56 0.72 -11.89	21.17 0.65 -12.78	23.20 1.36 -5.92	25.26 1.95 0.00	24.33 1.94 -1.10	25.99 2.20 -0.47	25.05 2.21 0.00	25.47 2.40 0.00	22.94 2.39 0.00	22.72 2.40 -0.25	28.21 2.63 -3.10	24.81 2.64 -0.02	24.51 2.62 0.00	25.05 2.72 0.00	24.78 2.49 -2.17	23.62 2.22 -3.33	23.99 2.19 -2.48	28.14 2.00 -8.12	30.68 1.77 -13.42	23.92 2.06 -3.88	27.51 1.12 -16.61	23.72 1.57 -8.51
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.14 2.15 0.00	24.44 1.91 -1.07	20.54 0.70 -11.89	21.16 0.65 -12.78	23.19 1.35 -5.92	25.20 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.40 2.32 0.00	22.71 2.16 0.00	22.25 2.18 0.00	24.82 2.33 0.00	24.56 2.39 -0.02	24.24 2.35 0.00	24.78 2.46 0.00	24.53 2.24 -2.17	23.39 2.00 -3.33	23.85 2.06 -2.48	28.02 1.88 -8.12	30.51 1.60 -13.42	23.71 1.85 -3.88	27.38 1.00 -16.61	23.60 1.45 -8.51

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.14 2.15 0.00	24.44 1.91 -1.07	20.54 0.70 -11.89	21.16 0.65 -12.78	23.19 1.34 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.96 2.17 -0.47	25.07 2.24 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.81 2.32 0.00	24.54 2.37 -0.02	24.22 2.34 0.00	24.77 2.45 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.02 1.87 -8.12	30.50 1.59 -13.42	23.71 1.84 -3.88	27.38 1.00 -16.61	23.60 1.45 -8.51
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.11 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.26 1.88 -1.10	25.94 2.16 -0.47	25.06 2.23 0.00	25.37 2.30 0.00	22.69 2.14 0.00	22.23 2.16 0.00	24.79 2.31 0.00	24.53 2.37 -0.02	24.21 2.33 0.00	24.76 2.43 0.00	24.51 2.22 -2.17	23.37 1.98 -3.33	23.83 2.04 -2.48	28.00 1.86 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.99 -16.61	23.58 1.43 -8.51
FARRAGUT___LBMP 323566	26.09 2.11 0.00	24.41 1.88 -1.07	20.52 0.69 -11.89	21.15 0.64 -12.78	23.16 1.32 -5.92	25.15 1.85 0.00	24.24 1.85 -1.10	25.92 2.13 -0.47	25.03 2.19 0.00	25.35 2.27 0.00	22.67 2.12 0.00	22.20 2.13 0.00	24.76 2.28 0.00	24.50 2.33 -0.02	24.18 2.30 0.00	24.73 2.40 0.00	24.48 2.20 -2.17	23.35 1.95 -3.33	23.81 2.01 -2.48	27.98 1.84 -8.12	30.47 1.56 -13.42	23.67 1.81 -3.88	27.36 0.98 -16.61	23.57 1.43 -8.51
FENNER___WINDPWR 24204	24.41 0.42 0.00	21.94 0.35 -0.13	9.56 0.13 -1.49	9.47 0.12 -1.61	16.93 0.26 -0.75	23.76 0.46 0.00	21.93 0.50 -0.14	23.93 0.56 -0.06	23.37 0.53 0.00	23.55 0.47 0.00	20.92 0.37 0.00	20.44 0.37 0.00	22.85 0.37 0.00	22.48 0.33 0.00	22.21 0.33 0.00	22.63 0.31 0.00	20.68 0.28 -0.28	18.79 0.29 -0.43	19.98 0.34 -0.32	19.40 0.33 -1.04	17.52 0.32 -1.72	18.84 0.36 -0.50	12.08 0.18 -2.13	14.97 0.24 -1.09
FIBERTEK___ENERGY 23856	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
FITZPATRICK____ 23598	23.43 -0.55 0.00	21.03 -0.51 -0.09	8.74 -0.19 -0.98	8.61 -0.19 -1.06	16.05 -0.36 -0.49	22.81 -0.49 0.00	20.95 -0.43 -0.09	22.86 -0.49 -0.04	22.35 -0.48 0.00	22.54 -0.53 0.00	20.06 -0.49 0.00	19.60 -0.47 0.00	21.94 -0.55 0.00	21.61 -0.54 0.00	21.35 -0.53 0.00	21.76 -0.57 0.00	19.78 -0.52 -0.18	17.90 -0.46 -0.28	19.05 -0.48 -0.21	18.25 -0.46 -0.68	16.24 -0.38 -1.13	17.88 -0.43 -0.33	10.94 -0.24 -1.40	14.04 -0.31 -0.72
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.85 1.87 0.00	24.21 1.66 -1.09	20.69 0.61 -12.13	21.44 0.58 -13.12	23.17 1.16 -6.09	24.95 1.65 0.00	24.09 1.68 -1.12	25.75 1.96 -0.48	24.77 1.94 0.00	25.04 1.97 0.00	22.37 1.82 0.00	21.89 1.82 0.00	24.47 1.99 0.00	24.18 2.01 -0.02	23.86 1.98 0.00	24.40 2.07 0.00	24.25 1.91 -2.23	23.22 1.73 -3.42	23.68 1.82 -2.54	28.06 1.68 -8.35	30.73 1.45 -13.80	23.64 1.66 -3.99	27.74 0.88 -17.08	23.65 1.25 -8.75
FORT ORANGE____ 23900	25.17 1.18 0.00	23.92 1.09 -1.37	23.52 0.39 -15.18	24.54 0.39 -16.42	24.34 0.79 -7.63	24.41 1.11 0.00	23.78 1.05 -1.44	24.89 0.96 -0.62	23.82 0.98 0.00	23.98 0.90 0.00	21.44 0.89 0.00	20.96 0.88 0.00	23.52 1.04 0.00	23.20 1.03 -0.03	22.85 0.97 0.00	23.33 1.01 0.00	23.91 0.94 -2.86	23.32 0.87 -4.38	23.50 0.91 -3.26	29.58 0.86 -10.70	33.91 0.74 -17.68	23.96 0.86 -5.11	32.10 0.44 -21.88	25.48 0.62 -11.21
FORT_DRUM_COGEN 23780	23.09 -0.31 0.59	21.07 -0.45 -0.06	8.42 -0.21 -0.68	7.44 -0.26 0.04	14.83 -0.33 0.76	23.12 -0.19 0.00	19.22 -0.05 2.02	-12.32 -0.27 35.37	22.48 -0.35 0.00	16.26 -0.54 6.28	19.44 -0.51 0.60	18.92 -0.60 0.55	21.67 -0.81 0.00	21.40 -0.75 0.00	21.11 -0.77 0.00	21.53 -0.80 0.00	18.74 -0.78 0.60	9.22 -0.69 8.16	-33.92 -0.56 52.68	0.90 -0.51 16.62	13.29 -0.48 1.73	16.95 -0.71 0.33	10.25 -0.50 -0.98	12.85 -0.76 0.03
FPL_FAR_ROCK_GT1 24212	26.28 2.28 -0.01	24.49 1.96 -1.07	20.56 0.72 -11.89	21.17 0.65 -12.78	23.20 1.36 -5.92	25.26 1.95 0.00	24.33 1.94 -1.10	25.99 2.20 -0.47	25.05 2.21 0.00	25.47 2.40 0.00	22.94 2.39 0.00	22.72 2.40 -0.25	28.21 2.63 -3.10	24.81 2.64 -0.02	24.51 2.62 0.00	25.05 2.72 0.00	24.78 2.49 -2.17	23.62 2.22 -3.33	23.99 2.19 -2.48	28.14 2.00 -8.12	30.68 1.77 -13.42	23.92 2.06 -3.88	27.51 1.12 -16.61	23.72 1.57 -8.51
FPL_FAR_ROCK_GT2 23815	26.28 2.28 -0.01	24.49 1.96 -1.07	20.56 0.72 -11.89	21.17 0.65 -12.78	23.20 1.36 -5.92	25.26 1.95 0.00	24.33 1.94 -1.10	25.99 2.20 -0.47	25.05 2.21 0.00	25.47 2.40 0.00	22.94 2.39 0.00	22.72 2.40 -0.25	28.21 2.63 -3.10	24.81 2.64 -0.02	24.51 2.62 0.00	25.05 2.72 0.00	24.78 2.49 -2.17	23.62 2.22 -3.33	23.99 2.19 -2.48	28.14 2.00 -8.12	30.68 1.77 -13.42	23.92 2.06 -3.88	27.51 1.12 -16.61	23.72 1.57 -8.51
FRANKLIN_FALL_HYD 24054	18.43 -0.96 4.59	20.56 -0.90 0.00	7.60 -0.35 0.00	1.32 -0.41 6.01	6.61 -0.77 8.55	22.37 -0.93 0.00	4.32 -0.79 16.19	-252.01 -0.90 274.42	22.02 -0.81 0.00	-26.38 -0.89 48.57	14.98 -0.91 4.67	14.80 -0.97 4.30	21.42 -1.07 0.00	21.06 -1.09 0.00	20.81 -1.07 0.00	21.21 -1.12 0.00	13.46 -1.03 5.62	-47.68 -0.84 64.91	-392.07 -0.76 410.62	-115.52 -0.68 132.87	-4.66 -0.63 19.52	12.89 -0.79 4.30	9.29 -0.49 0.00	8.72 -0.78 4.14
FREEPORT_EQUS_GT1 23764	26.13 2.15 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.13 0.61 -12.78	23.13 1.29 -5.92	25.14 1.84 0.00	24.22 1.83 -1.10	25.88 2.10 -0.47	24.93 2.10 0.00	25.33 2.26 0.00	22.82 2.27 0.00	22.61 2.29 -0.26	28.24 2.51 -3.24	24.68 2.51 -0.02	24.39 2.51 0.00	24.92 2.59 0.00	24.66 2.37 -2.17	23.52 2.12 -3.33	23.92 2.12 -2.48	28.06 1.91 -8.12	30.62 1.71 -13.42	23.85 1.99 -3.88	27.46 1.07 -16.61	23.67 1.51 -8.51
FREEPORT___CT2 23818	26.13 2.15 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.13 0.61 -12.78	23.13 1.29 -5.92	25.14 1.84 0.00	24.22 1.83 -1.10	25.88 2.10 -0.47	24.93 2.10 0.00	25.33 2.26 0.00	22.82 2.27 0.00	22.61 2.29 -0.26	28.24 2.51 -3.24	24.68 2.51 -0.02	24.39 2.51 0.00	24.92 2.59 0.00	24.66 2.37 -2.17	23.52 2.12 -3.33	23.92 2.12 -2.48	28.06 1.91 -8.12	30.62 1.71 -13.42	23.85 1.99 -3.88	27.46 1.07 -16.61	23.67 1.51 -8.51
FULTON COGEN____ 23766	23.71 -0.28 0.00	21.30 -0.27 -0.11	9.06 -0.11 -1.21	8.95 -0.09 -1.31	16.36 -0.17 -0.61	23.11 -0.19 0.00	21.25 -0.15 -0.11	23.16 -0.21 -0.05	22.62 -0.21 0.00	22.80 -0.28 0.00	20.29 -0.26 0.00	19.82 -0.25 0.00	22.18 -0.31 0.00	21.85 -0.30 0.00	21.58 -0.30 0.00	21.98 -0.35 0.00	20.02 -0.32 -0.22	18.15 -0.27 -0.35	19.30 -0.28 -0.26	18.61 -0.27 -0.85	16.68 -0.20 -1.40	18.17 -0.22 -0.40	11.38 -0.13 -1.73	14.36 -0.17 -0.89

FULTON___LFGE 323630	26.88 2.89 0.00	25.77 2.53 -1.78	28.60 0.93 -19.72	29.97 0.90 -21.34	27.77 1.94 -9.90	26.42 3.12 0.00	26.56 3.05 -2.22	35.46 3.42 -8.72	25.84 3.01 0.00	25.69 2.62 0.00	22.66 2.04 -0.07	22.24 2.05 -0.12	25.01 2.53 0.00	24.43 2.24 -0.04	24.13 2.25 0.00	24.32 1.99 0.00	25.70 1.89 -3.69	25.67 1.94 -5.66	25.88 2.35 -4.21	34.22 2.38 -13.82	40.47 2.15 -22.83	27.09 2.50 -6.60	39.28 1.25 -28.26	29.75 1.63 -14.48
G.F.CEMENT___DRP 24184	26.00 1.87 -0.14	24.66 1.69 -1.51	25.38 0.62 -16.81	26.71 0.61 -18.37	25.91 1.28 -8.71	25.21 1.90 0.00	25.28 1.90 -2.09	34.73 2.13 -9.28	24.74 1.90 0.00	26.39 1.82 -1.49	22.34 1.64 -0.14	21.85 1.65 -0.14	24.40 1.91 0.00	24.05 1.87 -0.03	23.66 1.78 0.00	24.15 1.82 0.00	25.14 1.69 -3.32	26.49 1.59 -6.83	37.32 1.76 -16.24	35.62 1.70 -15.89	37.10 1.51 -20.10	25.50 1.74 -5.77	34.80 0.88 -24.14	27.29 1.15 -12.50
GARDENVILLE___LBMP 24039	24.38 0.39 0.00	22.04 0.37 -0.22	10.46 0.11 -2.40	10.46 0.13 -2.60	17.43 0.30 -1.20	23.99 0.69 0.00	21.85 0.33 -0.22	23.62 0.20 -0.10	23.15 0.31 0.00	193.32 0.14 -170.11	24.33 -0.09 -3.87	20.04 -0.03 -0.01	22.38 -0.11 0.00	21.91 -0.25 -0.18	21.70 -0.18 0.00	22.00 -0.33 0.00	20.12 -0.45 -0.45	18.34 -0.41 -0.68	19.34 -0.49 -0.51	19.07 -0.58 -1.63	17.85 -0.38 -2.74	18.54 -0.23 -0.79	13.14 -0.03 -3.39	15.59 0.21 -1.74
GENERAL___MILLS 23808	24.48 0.50 0.00	22.13 0.45 -0.22	10.49 0.14 -2.40	10.49 0.16 -2.60	17.50 0.37 -1.20	24.09 0.79 0.00	21.95 0.43 -0.22	23.73 0.32 -0.10	23.26 0.42 0.00	189.44 0.25 -166.11	24.62 0.00 -4.07	20.13 0.06 0.00	22.48 -0.01 0.00	22.01 -0.15 -0.08	21.80 -0.08 0.00	22.10 -0.22 0.00	20.22 -0.35 -0.45	18.43 -0.32 -0.68	19.43 -0.40 -0.51	19.16 -0.49 -1.63	17.93 -0.30 -2.74	18.63 -0.15 -0.79	13.18 0.01 -3.39	15.65 0.27 -1.74
GE_PLASTICS___DRP 24183	25.07 1.09 0.00	23.83 1.01 -1.36	23.45 0.37 -15.13	24.46 0.36 -16.36	24.26 0.73 -7.60	24.33 1.02 0.00	23.68 0.95 -1.44	24.85 0.92 -0.61	23.67 0.84 0.00	23.91 0.83 0.00	21.38 0.82 0.00	20.90 0.83 0.00	23.44 0.95 0.00	23.14 0.97 -0.03	22.79 0.91 0.00	23.26 0.94 0.00	23.83 0.86 -2.85	23.24 0.79 -4.38	23.42 0.84 -3.26	29.50 0.78 -10.69	33.83 0.68 -17.66	23.88 0.79 -5.11	32.05 0.41 -21.86	25.42 0.58 -11.20
GILBOA___1 23756	25.00 1.01 0.00	23.43 0.92 -1.04	19.91 0.37 -11.59	20.63 0.35 -12.54	22.44 0.69 -5.83	24.22 0.92 0.00	23.29 0.91 -1.09	24.80 1.02 -0.47	23.82 0.99 0.00	24.07 0.99 0.00	21.49 0.93 0.00	21.00 0.93 0.00	23.52 1.04 0.00	23.21 1.04 -0.02	22.89 1.01 0.00	23.36 1.04 0.00	23.23 0.96 -2.16	22.26 0.87 -3.31	22.70 0.91 -2.46	26.95 0.84 -8.08	29.57 0.73 -13.35	22.70 0.85 -3.86	26.76 0.46 -16.53	22.76 0.65 -8.47
GILBOA___2 23757	25.00 1.01 0.00	23.43 0.92 -1.04	19.91 0.37 -11.59	20.63 0.35 -12.54	22.44 0.69 -5.83	24.22 0.92 0.00	23.29 0.91 -1.09	24.80 1.02 -0.47	23.82 0.99 0.00	24.07 0.99 0.00	21.49 0.93 0.00	21.00 0.93 0.00	23.52 1.04 0.00	23.21 1.04 -0.02	22.89 1.01 0.00	23.36 1.04 0.00	23.23 0.96 -2.16	22.26 0.87 -3.31	22.70 0.91 -2.46	26.95 0.84 -8.08	29.57 0.73 -13.35	22.70 0.85 -3.86	26.76 0.46 -16.53	22.76 0.65 -8.47
GILBOA___3 23758	25.00 1.01 0.00	23.43 0.92 -1.04	19.91 0.37 -11.59	20.63 0.35 -12.54	22.44 0.69 -5.83	24.22 0.92 0.00	23.29 0.91 -1.09	24.80 1.02 -0.47	23.82 0.99 0.00	24.07 0.99 0.00	21.49 0.93 0.00	21.00 0.93 0.00	23.52 1.04 0.00	23.21 1.04 -0.02	22.89 1.01 0.00	23.36 1.04 0.00	23.23 0.96 -2.16	22.26 0.87 -3.31	22.70 0.91 -2.46	26.95 0.84 -8.08	29.57 0.73 -13.35	22.70 0.85 -3.86	26.76 0.46 -16.53	22.76 0.65 -8.47
GILBOA___4 23759	25.00 1.01 0.00	23.43 0.92 -1.04	19.91 0.37 -11.59	20.63 0.35 -12.54	22.44 0.69 -5.83	24.22 0.92 0.00	23.29 0.91 -1.09	24.80 1.02 -0.47	23.82 0.99 0.00	24.07 0.99 0.00	21.49 0.93 0.00	21.00 0.93 0.00	23.52 1.04 0.00	23.21 1.04 -0.02	22.89 1.01 0.00	23.36 1.04 0.00	23.23 0.96 -2.16	22.26 0.87 -3.31	22.70 0.91 -2.46	26.95 0.84 -8.08	29.57 0.73 -13.35	22.70 0.85 -3.86	26.76 0.46 -16.53	22.76 0.65 -8.47
GILBOA___ 23599	25.00 1.01 0.00	23.43 0.92 -1.04	19.91 0.37 -11.59	20.63 0.35 -12.54	22.44 0.69 -5.83	24.22 0.92 0.00	23.29 0.91 -1.09	24.80 1.02 -0.47	23.82 0.99 0.00	24.07 0.99 0.00	21.49 0.93 0.00	21.00 0.93 0.00	23.52 1.04 0.00	23.21 1.04 -0.02	22.89 1.01 0.00	23.36 1.04 0.00	23.23 0.96 -2.16	22.26 0.87 -3.31	22.70 0.91 -2.46	26.95 0.84 -8.08	29.57 0.73 -13.35	22.70 0.85 -3.86	26.76 0.46 -16.53	22.76 0.65 -8.47
GINNA___ 23603	22.98 -1.01 0.00	20.74 -0.90 -0.17	9.51 -0.35 -1.91	9.48 -0.32 -2.07	16.25 -0.64 -0.96	22.59 -0.71 0.00	20.65 -0.82 -0.18	22.31 -1.08 -0.07	21.89 -0.95 0.00	0.37 -1.17 21.53	19.19 -1.19 0.18	18.95 -1.12 0.00	21.22 -1.26 0.00	20.84 -1.32 0.00	20.63 -1.25 0.00	20.95 -1.38 0.00	19.13 -1.34 -0.35	17.43 -1.19 -0.54	18.45 -1.27 -0.40	18.03 -1.25 -1.26	16.69 -0.98 -2.18	17.61 -1.00 -0.63	11.96 -0.51 -2.70	14.42 -0.61 -1.38
GLEN PARK___ 23778	23.16 -0.27 0.56	21.11 -0.41 -0.06	8.46 -0.20 -0.71	7.53 -0.25 -0.04	14.93 -0.30 0.68	23.16 -0.14 0.00	19.39 0.00 1.90	-10.79 -0.32 33.79	22.40 -0.44 0.00	16.37 -0.62 6.08	19.38 -0.59 0.58	18.86 -0.67 0.54	21.64 -0.85 0.00	21.38 -0.76 0.00	21.10 -0.79 0.00	21.51 -0.81 0.00	18.78 -0.78 0.55	9.67 -0.70 7.70	-31.06 -0.57 49.81	1.84 -0.51 15.67	13.46 -0.48 1.55	16.99 -0.70 0.28	10.30 -0.50 -1.02	12.89 -0.77 -0.02
GLENWOOD_IC_1_G5 23712	26.10 2.11 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.15 1.85 0.00	24.23 1.84 -1.10	25.91 2.13 -0.47	24.98 2.14 0.00	25.34 2.27 0.00	22.74 2.19 0.00	22.50 2.21 -0.22	27.60 2.41 -2.70	24.60 2.43 -0.02	24.28 2.40 0.00	24.83 2.50 0.00	24.58 2.29 -2.17	23.45 2.04 -3.33	23.87 2.07 -2.48	28.03 1.88 -8.12	30.55 1.64 -13.42	23.76 1.90 -3.88	27.41 1.02 -16.61	23.61 1.45 -8.51
GLENWOOD_IC_2_G1 23688	26.00 2.02 0.00	24.31 1.78 -1.07	20.49 0.65 -11.89	21.12 0.60 -12.78	23.10 1.25 -5.92	25.08 1.77 0.00	24.16 1.77 -1.10	25.82 2.04 -0.47	24.89 2.06 0.00	25.24 2.16 0.00	22.61 2.06 0.00	22.14 2.08 0.00	24.73 2.25 0.00	24.45 2.28 -0.02	24.13 2.25 0.00	24.67 2.34 0.00	24.43 2.15 -2.17	23.31 1.92 -3.33	23.75 1.96 -2.48	27.93 1.79 -8.12	30.45 1.54 -13.42	23.65 1.79 -3.88	27.35 0.96 -16.61	23.54 1.38 -8.51
GLENWOOD_IC_3_G1 23689	26.00 2.02 0.00	24.31 1.78 -1.07	20.49 0.65 -11.89	21.12 0.60 -12.78	23.10 1.25 -5.92	25.08 1.77 0.00	24.16 1.77 -1.10	25.82 2.04 -0.47	24.89 2.06 0.00	25.24 2.16 0.00	22.61 2.06 0.00	22.14 2.08 0.00	24.73 2.25 0.00	24.45 2.28 -0.02	24.13 2.25 0.00	24.67 2.34 0.00	24.43 2.15 -2.17	23.31 1.92 -3.33	23.75 1.96 -2.48	27.93 1.79 -8.12	30.45 1.54 -13.42	23.65 1.79 -3.88	27.35 0.96 -16.61	23.54 1.38 -8.51

GLENWOOD___4 23550	26.10 2.11 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.15 1.85 0.00	24.23 1.84 -1.10	25.91 2.13 -0.47	24.98 2.14 0.00	25.34 2.27 0.00	22.74 2.19 0.00	22.50 2.21 -0.22	27.60 2.41 -2.70	24.60 2.43 -0.02	24.28 2.40 0.00	24.83 2.50 0.00	24.58 2.29 -2.17	23.45 2.04 -3.33	23.87 2.07 -2.48	28.03 1.88 -8.12	30.55 1.64 -13.42	23.76 1.90 -3.88	27.41 1.02 -16.61	23.61 1.45 -8.51
GLENWOOD___5 23614	26.10 2.11 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.15 1.85 0.00	24.23 1.84 -1.10	25.91 2.13 -0.47	24.98 2.14 0.00	25.34 2.27 0.00	22.74 2.19 0.00	22.50 2.21 -0.22	27.60 2.41 -2.70	24.60 2.43 -0.02	24.28 2.40 0.00	24.83 2.50 0.00	24.58 2.29 -2.17	23.45 2.04 -3.33	23.87 2.07 -2.48	28.03 1.88 -8.12	30.55 1.64 -13.42	23.76 1.90 -3.88	27.41 1.02 -16.61	23.61 1.45 -8.51
GLOBAL GREEN_PORT_GT1 23814	26.80 2.82 0.00	24.97 2.44 -1.07	20.76 0.92 -11.89	21.37 0.85 -12.78	23.66 1.82 -5.92	25.98 2.68 0.00	25.12 2.73 -1.10	26.86 3.08 -0.47	25.80 2.97 0.00	26.16 3.08 0.00	23.57 3.01 0.00	23.34 2.99 -0.29	29.29 3.24 -3.57	25.40 3.23 -0.02	25.04 3.16 0.00	25.55 3.23 0.00	25.25 2.96 -2.17	24.13 2.73 -3.33	24.63 2.83 -2.48	28.75 2.60 -8.12	31.27 2.36 -13.42	24.59 2.73 -3.88	27.83 1.44 -16.61	24.12 1.96 -8.51
GLOBE___DSASP 323697	23.38 -0.61 0.00	21.21 -0.46 -0.20	10.02 -0.21 -2.27	10.01 -0.19 -2.46	16.73 -0.34 -1.14	23.11 -0.19 0.00	20.85 -0.65 -0.21	22.41 -1.00 -0.09	21.99 -0.83 0.01	-33.61 -1.15 55.53	17.71 -1.20 1.64	18.94 -1.10 0.03	21.21 -1.26 0.01	20.70 -1.45 0.00	20.53 -1.35 0.00	20.77 -1.55 0.00	18.96 -1.59 -0.42	17.30 -1.42 -0.65	18.21 -1.59 -0.48	17.95 -1.61 -1.53	16.83 -1.26 -2.60	17.53 -1.20 -0.75	12.47 -0.53 -3.22	14.84 -0.45 -1.65
GOETHSLN___LBMP 323567	26.05 2.06 0.00	24.36 1.83 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.12 1.82 0.00	24.24 1.85 -1.10	25.91 2.13 -0.47	25.02 2.19 0.00	25.33 2.26 0.00	22.66 2.11 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.16 2.27 0.00	24.72 2.40 0.00	24.47 2.18 -2.17	23.33 1.94 -3.33	23.80 2.01 -2.48	27.99 1.84 -8.12	30.46 1.56 -13.42	23.67 1.80 -3.88	27.36 0.98 -16.61	23.55 1.40 -8.51
GOODYEAR_LAKE_HYD 323669	25.09 1.11 0.00	22.65 0.97 -0.22	10.82 0.37 -2.50	10.79 0.35 -2.71	17.91 0.73 -1.26	24.43 1.12 0.00	22.66 1.14 -0.24	24.77 1.35 -0.10	24.15 1.31 0.00	24.41 1.28 -0.05	21.71 1.09 -0.06	21.14 1.07 0.00	23.65 1.17 0.00	23.27 1.11 0.00	22.98 1.10 0.00	23.40 1.07 0.00	21.57 0.98 -0.47	19.68 0.89 -0.72	20.80 0.94 -0.53	20.67 0.89 -1.75	19.19 0.81 -2.90	19.77 0.95 -0.84	13.87 0.50 -3.59	16.19 0.71 -1.84
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.75 0.76 0.00	22.47 0.64 -0.37	12.30 0.23 -4.13	12.44 0.24 -4.47	18.49 0.50 -2.07	24.07 0.77 0.00	22.45 0.77 -0.39	24.37 0.89 -0.17	23.73 0.89 0.00	32.11 0.83 -8.20	21.44 0.72 -0.16	20.80 0.73 0.00	23.21 0.73 0.00	22.84 0.68 -0.01	22.56 0.68 0.00	22.96 0.64 0.00	21.45 0.56 -0.77	19.78 0.53 -1.18	20.77 0.58 -0.87	21.39 0.49 -2.87	20.68 0.45 -4.74	19.93 0.58 -1.37	15.96 0.31 -5.87	17.17 0.53 -3.01
GOUDEY___7 23579	24.77 0.79 0.00	22.49 0.66 -0.37	12.31 0.24 -4.13	12.45 0.25 -4.47	18.50 0.51 -2.07	24.10 0.80 0.00	22.47 0.80 -0.39	24.40 0.92 -0.17	23.75 0.92 0.00	32.14 0.86 -8.20	21.47 0.75 -0.16	20.83 0.76 0.00	23.25 0.76 0.00	22.86 0.71 -0.01	22.59 0.71 0.00	22.99 0.67 0.00	21.48 0.60 -0.77	19.80 0.55 -1.18	20.80 0.60 -0.87	21.42 0.52 -2.87	20.70 0.47 -4.74	19.96 0.60 -1.37	15.97 0.32 -5.87	17.19 0.54 -3.01
GOUDEY___8 23580	24.75 0.76 0.00	22.47 0.64 -0.37	12.30 0.23 -4.13	12.44 0.24 -4.47	18.49 0.50 -2.07	24.07 0.77 0.00	22.45 0.77 -0.39	24.37 0.89 -0.17	23.73 0.89 0.00	32.11 0.83 -8.20	21.44 0.72 -0.16	20.80 0.73 0.00	23.21 0.73 0.00	22.84 0.68 -0.01	22.56 0.68 0.00	22.96 0.64 0.00	21.45 0.56 -0.77	19.78 0.53 -1.18	20.77 0.58 -0.87	21.39 0.49 -2.87	20.68 0.45 -4.74	19.93 0.58 -1.37	15.96 0.31 -5.87	17.17 0.53 -3.01
GOWANUS_GT1_1 24077	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_2 24078	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_3 24079	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_4 24080	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_5 24084	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_6 24111	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51

GOWANUS_GT1_7 24112	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT1_8 24113	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_1 24114	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_2 24115	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_3 24116	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_4 24117	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_5 24118	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_6 24119	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_7 24120	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT2_8 24121	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_1 24122	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_2 24123	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_3 24124	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_4 24125	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_5 24126	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51

GOWANUS_GT3_6 24127	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_7 24128	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT3_8 24129	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_1 24130	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_2 24131	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_3 24132	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_4 24133	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_5 24134	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_6 24135	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_7 24136	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GOWANUS_GT4_8 24137	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GREENIDGE___3 23582	24.55 0.57 0.00	22.17 0.46 -0.24	10.81 0.16 -2.70	10.84 0.18 -2.93	17.69 0.41 -1.36	24.08 0.78 0.00	22.32 0.78 -0.25	24.74 1.31 -0.11	23.69 0.86 0.00	34.05 0.63 -10.34	21.26 0.49 -0.21	20.58 0.50 0.00	22.94 0.45 0.00	22.54 0.39 0.00	22.29 0.41 0.00	22.67 0.34 0.00	20.87 0.25 -0.50	19.09 0.25 -0.77	20.17 0.28 -0.57	20.17 0.21 -1.93	18.85 0.26 -3.10	19.28 0.40 -0.90	13.84 0.23 -3.84	16.02 0.41 -1.97
GREENIDGE___4 23583	24.55 0.57 0.00	22.17 0.46 -0.24	10.81 0.16 -2.70	10.84 0.18 -2.93	17.69 0.41 -1.36	24.08 0.78 0.00	22.32 0.78 -0.25	24.74 1.31 -0.11	23.69 0.86 0.00	34.05 0.63 -10.34	21.26 0.49 -0.21	20.58 0.50 0.00	22.94 0.45 0.00	22.54 0.39 0.00	22.29 0.41 0.00	22.67 0.34 0.00	20.87 0.25 -0.50	19.09 0.25 -0.77	20.17 0.28 -0.57	20.17 0.21 -1.93	18.85 0.26 -3.10	19.28 0.40 -0.90	13.84 0.23 -3.84	16.02 0.41 -1.97
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
GROVEVILLE___HYD 323602	25.85 1.87 0.00	24.21 1.66 -1.09	20.69 0.61 -12.13	21.44 0.58 -13.12	23.17 1.16 -6.09	24.95 1.65 0.00	24.09 1.68 -1.12	25.75 1.96 -0.48	24.77 1.94 0.00	25.04 1.97 0.00	22.37 1.82 0.00	21.89 1.82 0.00	24.47 1.99 0.00	24.18 2.01 -0.02	23.86 1.98 0.00	24.40 2.07 0.00	24.25 1.91 -2.23	23.22 1.73 -3.42	23.68 1.82 -2.54	28.06 1.68 -8.35	30.73 1.45 -13.80	23.64 1.66 -3.99	27.74 0.88 -17.08	23.65 1.25 -8.75

HAMPSHIRE___PAPER_HYD 323593	20.76 -1.60 1.62	19.91 -1.58 -0.03	7.69 -0.62 -0.35	5.32 -0.67 1.74	11.86 -1.23 2.84	21.83 -1.47 0.00	14.39 -1.22 5.68	-75.11 -1.59 96.84	21.31 -1.52 0.00	4.25 -1.68 17.15	17.31 -1.60 1.65	16.92 -1.64 1.52	20.56 -1.93 0.00	20.28 -1.86 0.00	20.00 -1.88 0.00	20.37 -1.96 0.00	16.43 -1.77 1.92	-6.22 -1.49 22.80	-126.86 -1.40 144.78	-29.84 -1.24 46.62	7.97 -1.05 6.48	15.24 -1.35 1.40	9.44 -0.84 -0.51	11.24 -1.20 1.20
HARDSCRABBLE_WT_PWR 323673	24.94 0.74 -0.21	22.12 0.66 0.00	8.20 0.25 0.00	8.26 0.24 -0.28	16.77 0.45 -0.40	23.99 0.69 0.00	22.86 0.82 -0.75	36.94 0.91 -12.72	23.63 0.80 0.00	26.11 0.77 -2.26	21.47 0.70 -0.22	20.94 0.67 -0.20	23.10 0.61 0.00	22.73 0.58 0.00	22.47 0.58 0.00	22.89 0.57 0.00	20.89 0.51 -0.26	21.61 0.53 -3.02	39.00 0.57 -19.10	24.70 0.50 -6.18	16.89 0.50 -0.91	18.84 0.66 -0.20	10.12 0.35 0.00	14.28 0.45 -0.19
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.66 1.68 0.00	23.94 1.49 -0.99	19.52 0.54 -11.03	20.24 0.53 -11.98	22.48 1.06 -5.50	24.81 1.51 0.00	23.84 1.53 -1.02	25.58 1.82 -0.44	24.67 1.83 0.00	24.96 1.88 0.00	22.28 1.73 0.00	21.81 1.74 0.00	24.37 1.89 0.00	24.09 1.92 -0.02	23.77 1.89 0.00	24.31 1.99 0.00	24.00 1.85 -2.04	22.87 1.66 -3.13	23.38 1.73 -2.33	27.27 1.60 -7.65	29.50 1.38 -12.64	23.22 1.58 -3.66	26.26 0.84 -15.64	22.85 1.19 -8.02
HARZA MOOSE___RIVER 24016	23.75 0.08 0.31	21.44 -0.01 0.00	7.93 -0.02 0.00	7.29 -0.04 0.40	15.33 -0.01 0.57	23.45 0.15 0.00	20.44 0.23 1.09	5.08 0.19 18.42	23.00 0.17 0.00	19.91 0.09 3.26	20.25 0.01 0.31	19.77 -0.01 0.29	22.40 -0.08 0.00	22.08 -0.07 0.00	21.79 -0.09 0.00	22.21 -0.12 0.00	19.61 -0.13 0.38	13.65 -0.07 4.35	-8.16 0.01 27.49	9.17 0.04 8.90	14.23 0.05 1.31	17.70 0.00 0.29	9.72 -0.06 0.00	13.25 -0.11 0.28
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.18 2.19 0.00	24.47 1.94 -1.07	20.54 0.71 -11.89	21.17 0.66 -12.78	23.21 1.36 -5.92	25.20 1.90 0.00	24.29 1.90 -1.10	25.98 2.19 -0.47	25.11 2.27 0.00	25.38 2.31 0.00	22.71 2.16 0.00	22.24 2.18 0.00	24.79 2.31 0.00	24.56 2.39 -0.02	24.23 2.35 0.00	24.76 2.44 0.00	24.51 2.23 -2.17	23.38 1.98 -3.33	23.84 2.04 -2.48	28.01 1.86 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.41 1.02 -16.61	23.62 1.46 -8.51
HEMPSTEAD___ 23647	25.97 1.99 0.00	24.25 1.72 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.05 1.20 -5.92	25.01 1.71 0.00	24.10 1.72 -1.10	25.76 1.97 -0.47	24.82 1.99 0.00	25.21 2.13 0.00	22.69 2.13 0.00	22.47 2.15 -0.24	27.90 2.36 -3.05	24.53 2.36 -0.02	24.23 2.35 0.00	24.77 2.45 0.00	24.53 2.24 -2.17	23.39 1.99 -3.33	23.77 1.98 -2.48	27.94 1.79 -8.12	30.50 1.59 -13.42	23.71 1.84 -3.88	27.38 0.99 -16.61	23.56 1.41 -8.51
HICKLING___1 23621	24.98 0.99 0.00	22.59 0.83 -0.30	11.59 0.29 -3.34	11.68 0.32 -3.62	18.29 0.69 -1.68	24.41 1.11 0.00	22.70 1.10 -0.31	24.74 1.29 -0.13	24.10 1.27 0.00	54.39 1.17 -30.15	22.32 0.99 -0.77	21.06 0.99 0.00	23.44 0.95 0.00	23.02 0.87 -0.01	22.76 0.88 0.00	23.13 0.80 0.00	21.43 0.69 -0.62	19.67 0.64 -0.96	20.72 0.69 -0.71	20.93 0.58 -2.33	19.86 0.53 -3.84	19.81 0.72 -1.11	14.93 0.40 -4.75	16.78 0.70 -2.44
HICKLING___2 23622	24.98 0.99 0.00	22.59 0.83 -0.30	11.59 0.29 -3.34	11.68 0.32 -3.62	18.29 0.69 -1.68	24.41 1.11 0.00	22.70 1.10 -0.31	24.74 1.29 -0.13	24.10 1.27 0.00	54.39 1.17 -30.15	22.32 0.99 -0.77	21.06 0.99 0.00	23.44 0.95 0.00	23.02 0.87 -0.01	22.76 0.88 0.00	23.13 0.80 0.00	21.43 0.69 -0.62	19.67 0.64 -0.96	20.72 0.69 -0.71	20.93 0.58 -2.33	19.86 0.53 -3.84	19.81 0.72 -1.11	14.93 0.40 -4.75	16.78 0.70 -2.44
HIGH FALLS___HY 23754	25.63 1.65 0.00	23.96 1.45 -1.05	20.14 0.53 -11.65	20.86 0.51 -12.61	22.79 1.02 -5.85	24.77 1.46 0.00	23.83 1.47 -1.06	25.52 1.75 -0.46	24.52 1.69 0.00	24.75 1.68 0.00	22.07 1.52 0.00	21.54 1.47 0.00	24.07 1.58 0.00	23.77 1.60 -0.02	23.51 1.62 0.00	24.08 1.75 0.00	23.82 1.59 -2.12	22.76 1.44 -3.25	23.29 1.56 -2.41	27.42 1.47 -7.92	29.86 1.28 -13.09	23.24 1.48 -3.79	26.76 0.78 -16.20	23.04 1.09 -8.30
HILLBURN___GT 23639	25.70 1.71 0.00	23.98 1.51 -1.01	19.68 0.56 -11.17	20.42 0.54 -12.15	22.57 1.08 -5.57	24.85 1.54 0.00	23.89 1.56 -1.03	25.63 1.87 -0.45	24.73 1.90 0.00	25.04 1.97 0.00	22.37 1.82 0.00	21.89 1.83 0.00	24.46 1.97 0.00	24.18 2.01 -0.02	23.86 1.98 0.00	24.40 2.07 0.00	24.10 1.92 -2.07	22.96 1.72 -3.17	23.47 1.78 -2.36	27.41 1.64 -7.75	29.71 1.42 -12.80	23.31 1.63 -3.70	26.50 0.87 -15.85	23.00 1.24 -8.12
HISHELDN_WT_PWR 323625	24.30 0.31 0.00	21.97 0.28 -0.23	10.57 0.08 -2.54	10.59 0.10 -2.75	17.47 0.27 -1.28	23.93 0.62 0.00	21.88 0.35 -0.24	23.72 0.30 -0.10	23.22 0.39 0.00	124.52 0.22 -101.22	22.85 0.02 -2.27	20.13 0.06 0.00	22.46 -0.03 0.00	21.98 -0.17 0.00	21.75 -0.13 0.00	22.08 -0.25 0.00	20.23 -0.36 -0.47	18.47 -0.33 -0.73	19.46 -0.40 -0.54	19.29 -0.47 -1.74	18.11 -0.29 -2.91	18.67 -0.15 -0.84	13.37 -0.01 -3.60	15.70 0.22 -1.85
HOLTSVILLE_IC_1 23690	25.95 1.97 0.00	24.21 1.68 -1.07	20.46 0.62 -11.89	21.08 0.56 -12.78	23.03 1.19 -5.92	25.00 1.70 0.00	24.15 1.75 -1.10	25.79 2.00 -0.47	24.80 1.97 0.00	25.18 2.10 0.00	22.71 2.16 0.00	22.54 2.19 -0.29	28.44 2.38 -3.57	24.56 2.39 -0.02	24.29 2.41 0.00	24.81 2.48 0.00	24.55 2.26 -2.17	23.41 2.01 -3.33	23.80 2.01 -2.48	27.95 1.80 -8.12	30.56 1.65 -13.42	23.76 1.90 -3.88	27.42 1.03 -16.61	23.58 1.42 -8.51
HOLTSVILLE_IC_10 23699	26.02 2.03 0.00	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.21 1.81 -1.10	25.86 2.07 -0.47	24.87 2.04 0.00	25.24 2.17 0.00	22.77 2.22 0.00	22.60 2.24 -0.29	28.50 2.45 -3.56	24.63 2.46 -0.02	24.36 2.48 0.00	24.88 2.55 0.00	24.62 2.33 -2.17	23.45 2.05 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
HOLTSVILLE_IC_2 23691	25.95 1.97 0.00	24.21 1.68 -1.07	20.46 0.62 -11.89	21.08 0.56 -12.78	23.03 1.19 -5.92	25.00 1.70 0.00	24.15 1.75 -1.10	25.79 2.00 -0.47	24.80 1.97 0.00	25.18 2.10 0.00	22.71 2.16 0.00	22.54 2.19 -0.29	28.44 2.38 -3.57	24.56 2.39 -0.02	24.29 2.41 0.00	24.81 2.48 0.00	24.55 2.26 -2.17	23.41 2.01 -3.33	23.80 2.01 -2.48	27.95 1.80 -8.12	30.56 1.65 -13.42	23.76 1.90 -3.88	27.42 1.03 -16.61	23.58 1.42 -8.51
HOLTSVILLE_IC_3 23692	25.95 1.97 0.00	24.21 1.68 -1.07	20.46 0.62 -11.89	21.08 0.56 -12.78	23.03 1.19 -5.92	25.00 1.70 0.00	24.15 1.75 -1.10	25.79 2.00 -0.47	24.80 1.97 0.00	25.18 2.10 0.00	22.71 2.16 0.00	22.54 2.19 -0.29	28.44 2.38 -3.57	24.56 2.39 -0.02	24.29 2.41 0.00	24.81 2.48 0.00	24.55 2.26 -2.17	23.41 2.01 -3.33	23.80 2.01 -2.48	27.95 1.80 -8.12	30.56 1.65 -13.42	23.76 1.90 -3.88	27.42 1.03 -16.61	23.58 1.42 -8.51

HOLTSVILLE_IC_4 23693	25.95 1.97 0.00	24.21 1.68 -1.07	20.46 0.62 -11.89	21.08 0.56 -12.78	23.03 1.19 -5.92	25.00 1.70 0.00	24.15 1.75 -1.10	25.79 2.00 -0.47	24.80 1.97 0.00	25.18 2.10 0.00	22.71 2.16 0.00	22.54 2.19 -0.29	28.44 2.38 -3.57	24.56 2.39 -0.02	24.29 2.41 0.00	24.81 2.48 0.00	24.55 2.26 -2.17	23.41 2.01 -3.33	23.80 2.01 -2.48	27.95 1.80 -8.12	30.56 1.65 -13.42	23.76 1.90 -3.88	27.42 1.03 -16.61	23.58 1.42 -8.51
HOLTSVILLE_IC_5 23694	25.95 1.97 0.00	24.21 1.68 -1.07	20.46 0.62 -11.89	21.08 0.56 -12.78	23.03 1.19 -5.92	25.00 1.70 0.00	24.15 1.75 -1.10	25.79 2.00 -0.47	24.80 1.97 0.00	25.18 2.10 0.00	22.71 2.16 0.00	22.54 2.19 -0.29	28.44 2.38 -3.57	24.56 2.39 -0.02	24.29 2.41 0.00	24.81 2.48 0.00	24.55 2.26 -2.17	23.41 2.01 -3.33	23.80 2.01 -2.48	27.95 1.80 -8.12	30.56 1.65 -13.42	23.76 1.90 -3.88	27.42 1.03 -16.61	23.58 1.42 -8.51
HOLTSVILLE_IC_6 23695	26.02 2.03 0.00	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.21 1.81 -1.10	25.86 2.07 -0.47	24.87 2.04 0.00	25.24 2.17 0.00	22.77 2.22 0.00	22.60 2.24 -0.29	28.50 2.45 -3.56	24.63 2.46 -0.02	24.36 2.48 0.00	24.88 2.55 0.00	24.62 2.33 -2.17	23.45 2.05 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
HOLTSVILLE_IC_7 23696	26.02 2.03 0.00	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.21 1.81 -1.10	25.86 2.07 -0.47	24.87 2.04 0.00	25.24 2.17 0.00	22.77 2.22 0.00	22.60 2.24 -0.29	28.50 2.45 -3.56	24.63 2.46 -0.02	24.36 2.48 0.00	24.88 2.55 0.00	24.62 2.33 -2.17	23.45 2.05 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
HOLTSVILLE_IC_8 23697	26.02 2.03 0.00	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.21 1.81 -1.10	25.86 2.07 -0.47	24.87 2.04 0.00	25.24 2.17 0.00	22.77 2.22 0.00	22.60 2.24 -0.29	28.50 2.45 -3.56	24.63 2.46 -0.02	24.36 2.48 0.00	24.88 2.55 0.00	24.62 2.33 -2.17	23.45 2.05 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
HOLTSVILLE_IC_9 23698	26.02 2.03 0.00	24.27 1.74 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.21 1.81 -1.10	25.86 2.07 -0.47	24.87 2.04 0.00	25.24 2.17 0.00	22.77 2.22 0.00	22.60 2.24 -0.29	28.50 2.45 -3.56	24.63 2.46 -0.02	24.36 2.48 0.00	24.88 2.55 0.00	24.62 2.33 -2.17	23.45 2.05 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
HOWARD_WT_PWR 323690	24.90 0.91 0.00	22.44 0.73 -0.26	11.05 0.25 -2.85	11.11 0.29 -3.08	18.06 0.70 -1.43	24.55 1.25 0.00	22.68 1.13 -0.27	24.83 1.40 -0.12	24.24 1.41 0.00	76.16 1.27 -51.82	22.89 1.00 -1.34	21.02 0.94 0.00	23.38 0.90 0.00	22.95 0.80 0.00	22.69 0.80 0.00	23.07 0.74 0.00	21.25 0.60 -0.53	19.42 0.53 -0.81	20.48 0.55 -0.60	20.45 0.45 -1.98	19.25 0.49 -3.27	19.61 0.68 -0.94	14.20 0.37 -4.05	16.40 0.69 -2.07
HQ_GEN_CEDARS 23644	18.51 -3.01 2.46	18.60 -2.85 0.00	6.86 -1.09 0.00	3.33 -1.18 3.22	9.10 -2.25 4.58	20.44 -2.86 0.00	10.15 -2.47 8.67	-126.91 -3.13 147.09	19.94 -2.90 0.00	-6.06 -3.10 26.04	15.16 -2.90 2.50	14.86 -2.91 2.30	19.15 -3.34 0.00	18.88 -3.27 0.00	18.61 -3.27 0.00	18.94 -3.38 0.00	14.09 -3.02 3.01	-19.25 -2.54 34.79	-203.20 -2.47 220.05	-55.37 -2.19 71.20	3.20 -1.82 10.46	13.40 -2.28 2.30	8.38 -1.40 0.00	9.52 -1.90 2.22
HQ_GEN_CEDARS_PROXY 323590	18.51 -3.01 2.46	18.60 -2.85 0.00	6.86 -1.09 0.00	3.33 -1.18 3.22	9.10 -2.25 4.58	20.44 -2.86 0.00	10.15 -2.47 8.67	-126.91 -3.13 147.09	19.94 -2.90 0.00	-11.45 -3.10 31.43	8.75 -2.90 8.91	8.75 -2.91 8.42	14.33 -3.34 4.82	9.42 -3.27 9.46	9.30 -3.27 9.31	9.45 -3.38 9.49	6.88 -3.02 10.23	-19.25 -2.54 34.79	-203.20 -2.47 220.05	-55.37 -2.19 71.20	3.20 -1.82 10.46	13.40 -2.28 2.30	8.38 -1.40 0.00	9.52 -1.90 2.22
HQ_GEN_IMPORT 323601	22.21 -0.48 1.29	21.03 -0.43 0.00	7.80 -0.15 0.00	5.89 -0.15 1.69	13.21 -0.31 2.41	22.84 -0.46 0.00	16.24 -0.48 4.57	-55.22 -0.54 77.99	18.05 -0.52 4.26	8.91 -0.49 13.67	18.78 -0.46 1.31	18.40 -0.46 1.21	21.99 -0.49 0.00	21.65 -0.50 0.00	21.40 -0.48 0.00	21.85 -0.48 0.00	18.09 -0.44 1.58	-0.62 -0.41 18.28	-96.41 -0.44 115.29	-19.67 -0.39 37.31	9.65 -0.35 5.48	16.35 -0.42 1.21	9.56 -0.21 0.00	12.16 -0.32 1.16
HQ_GEN_WHEEL 23651	22.21 -0.48 1.29	21.03 -0.43 0.00	7.80 -0.15 0.00	5.89 -0.15 1.69	13.21 -0.31 2.41	22.84 -0.46 0.00	16.24 -0.48 4.57	-55.22 -0.54 77.99	18.05 -0.52 4.26	8.91 -0.49 13.67	18.78 -0.46 1.31	18.40 -0.46 1.21	21.99 -0.49 0.00	21.65 -0.50 0.00	21.40 -0.48 0.00	21.85 -0.48 0.00	18.09 -0.44 1.58	-0.62 -0.41 18.28	-96.41 -0.44 115.29	-19.67 -0.39 37.31	9.65 -0.35 5.48	16.35 -0.42 1.21	9.56 -0.21 0.00	12.16 -0.32 1.16
HUDSON_AVE_GT_3 23810	26.14 2.16 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.20 1.90 0.00	24.29 1.90 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.40 2.33 0.00	22.72 2.16 0.00	22.25 2.18 0.00	24.82 2.34 0.00	24.56 2.39 -0.02	24.24 2.36 0.00	24.79 2.46 0.00	24.53 2.25 -2.17	23.40 2.00 -3.33	23.86 2.07 -2.48	28.03 1.88 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.39 1.00 -16.61	23.60 1.45 -8.51
HUDSON_AVE_GT_4 23540	26.14 2.16 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.20 1.90 0.00	24.29 1.90 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.40 2.33 0.00	22.72 2.16 0.00	22.25 2.18 0.00	24.82 2.34 0.00	24.56 2.39 -0.02	24.24 2.36 0.00	24.79 2.46 0.00	24.53 2.25 -2.17	23.40 2.00 -3.33	23.86 2.07 -2.48	28.03 1.88 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.39 1.00 -16.61	23.60 1.45 -8.51
HUDSON_AVE_GT_5 23657	26.14 2.16 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.20 1.90 0.00	24.29 1.90 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.40 2.33 0.00	22.72 2.16 0.00	22.25 2.18 0.00	24.82 2.34 0.00	24.56 2.39 -0.02	24.24 2.36 0.00	24.79 2.46 0.00	24.53 2.25 -2.17	23.40 2.00 -3.33	23.86 2.07 -2.48	28.03 1.88 -8.12	30.51 1.60 -13.42	23.72 1.86 -3.88	27.39 1.00 -16.61	23.60 1.45 -8.51
HUDSON_AVE_10 24168	26.04 2.05 0.00	24.35 1.82 -1.07	20.50 0.66 -11.89	21.14 0.62 -12.78	23.13 1.29 -5.92	25.08 1.78 0.00	24.17 1.78 -1.10	25.84 2.05 -0.47	24.97 2.14 0.00	25.26 2.19 0.00	22.60 2.04 0.00	22.14 2.07 0.00	24.67 2.18 0.01	24.42 2.26 -0.02	24.10 2.22 0.00	24.66 2.33 0.00	24.41 2.13 -2.17	23.27 1.87 -3.32	23.73 1.94 -2.47	27.92 1.77 -8.12	30.40 1.50 -13.41	23.59 1.73 -3.88	27.32 0.94 -16.61	23.52 1.37 -8.51

HUNTER MOUNT___DRP 323613	25.55 1.56 0.00	24.06 1.43 -1.17	21.47 0.53 -12.99	22.29 0.51 -14.05	23.48 1.04 -6.52	24.82 1.52 0.00	24.32 1.90 -1.13	25.98 2.18 -0.48	24.93 2.10 0.00	25.12 2.04 0.00	22.38 1.82 0.00	22.03 1.96 0.00	24.67 2.18 0.00	24.47 2.30 -0.02	24.11 2.23 0.00	24.66 2.33 0.00	24.45 2.10 -2.24	23.47 1.96 -3.44	23.98 2.10 -2.56	28.39 1.97 -8.39	31.10 1.74 -13.87	23.98 1.99 -4.01	27.97 1.03 -17.17	23.86 1.43 -8.80
HUNTINGTON_RES_REC 323705	26.04 2.05 0.00	24.28 1.75 -1.07	20.48 0.64 -11.89	21.09 0.58 -12.78	23.08 1.23 -5.92	25.07 1.77 0.00	24.18 1.79 -1.10	25.83 2.04 -0.47	24.85 2.02 0.00	25.22 2.15 0.00	22.78 2.23 0.00	22.61 2.26 -0.29	28.51 2.46 -3.56	24.64 2.48 -0.02	24.37 2.49 0.00	24.90 2.57 0.00	24.63 2.34 -2.17	23.47 2.07 -3.33	23.84 2.04 -2.48	27.98 1.83 -8.12	30.57 1.66 -13.42	23.80 1.94 -3.88	27.44 1.05 -16.61	23.63 1.48 -8.51
HUNTLEY___63 23557	24.13 0.14 0.00	21.84 0.18 -0.21	10.28 0.03 -2.30	10.27 0.05 -2.49	17.22 0.14 -1.16	23.82 0.52 0.00	21.60 0.10 -0.21	23.27 -0.14 -0.09	22.83 -0.01 0.00	-16.22 -0.24 39.06	21.30 -0.44 -1.19	19.73 -0.35 0.00	22.04 -0.45 0.00	21.54 -0.61 0.00	21.34 -0.54 0.00	21.61 -0.72 0.00	19.74 -0.81 -0.43	18.01 -0.72 -0.66	18.96 -0.84 -0.49	18.68 -0.90 -1.55	17.47 -0.65 -2.63	18.23 -0.51 -0.76	12.86 -0.17 -3.26	15.33 0.02 -1.67
HUNTLEY___64 23558	24.13 0.14 0.00	21.84 0.18 -0.21	10.28 0.03 -2.30	10.27 0.05 -2.49	17.22 0.14 -1.16	23.82 0.52 0.00	21.60 0.10 -0.21	23.27 -0.14 -0.09	22.83 -0.01 0.00	-16.22 -0.24 39.06	21.30 -0.44 -1.19	19.73 -0.35 0.00	22.04 -0.45 0.00	21.54 -0.61 0.00	21.34 -0.54 0.00	21.61 -0.72 0.00	19.74 -0.81 -0.43	18.01 -0.72 -0.66	18.96 -0.84 -0.49	18.68 -0.90 -1.55	17.47 -0.65 -2.63	18.23 -0.51 -0.76	12.86 -0.17 -3.26	15.33 0.02 -1.67
HUNTLEY___65 23559	24.13 0.14 0.00	21.84 0.18 -0.21	10.28 0.03 -2.30	10.27 0.05 -2.49	17.22 0.14 -1.16	23.82 0.52 0.00	21.60 0.10 -0.21	23.27 -0.14 -0.09	22.83 -0.01 0.00	-16.22 -0.24 39.06	21.30 -0.44 -1.19	19.73 -0.35 0.00	22.04 -0.45 0.00	21.54 -0.61 0.00	21.34 -0.54 0.00	21.61 -0.72 0.00	19.74 -0.81 -0.43	18.01 -0.72 -0.66	18.96 -0.84 -0.49	18.68 -0.90 -1.55	17.47 -0.65 -2.63	18.23 -0.51 -0.76	12.86 -0.17 -3.26	15.33 0.02 -1.67
HUNTLEY___66 23560	24.13 0.14 0.00	21.84 0.18 -0.21	10.28 0.03 -2.30	10.27 0.05 -2.49	17.22 0.14 -1.16	23.82 0.52 0.00	21.60 0.10 -0.21	23.27 -0.14 -0.09	22.83 -0.01 0.00	-16.22 -0.24 39.06	21.30 -0.44 -1.19	19.73 -0.35 0.00	22.04 -0.45 0.00	21.54 -0.61 0.00	21.34 -0.54 0.00	21.61 -0.72 0.00	19.74 -0.81 -0.43	18.01 -0.72 -0.66	18.96 -0.84 -0.49	18.68 -0.90 -1.55	17.47 -0.65 -2.63	18.23 -0.51 -0.76	12.86 -0.17 -3.26	15.33 0.02 -1.67
HUNTLEY___67 23561	24.01 0.02 0.00	21.72 0.05 -0.21	10.28 -0.01 -2.34	10.28 0.02 -2.53	17.16 0.07 -1.17	23.65 0.35 0.00	21.48 -0.03 -0.22	23.18 -0.23 -0.09	22.71 -0.12 0.00	254.60 -0.35 -231.87	24.88 -0.53 -4.86	19.62 -0.46 -0.01	21.92 -0.57 0.00	21.46 -0.69 0.00	21.27 -0.61 0.00	21.56 -0.77 0.00	19.71 -0.85 -0.43	17.98 -0.76 -0.67	18.94 -0.87 -0.49	18.67 -0.94 -1.58	17.48 -0.68 -2.67	18.19 -0.57 -0.77	12.87 -0.21 -3.31	15.30 -0.03 -1.69
HUNTLEY___68 23562	24.01 0.02 0.00	21.72 0.05 -0.21	10.28 -0.01 -2.34	10.28 0.02 -2.53	17.16 0.07 -1.17	23.65 0.35 0.00	21.48 -0.03 -0.22	23.18 -0.23 -0.09	22.71 -0.12 0.00	254.60 -0.35 -231.87	24.88 -0.53 -4.86	19.62 -0.46 -0.01	21.92 -0.57 0.00	21.46 -0.69 0.00	21.27 -0.61 0.00	21.56 -0.77 0.00	19.71 -0.85 -0.43	17.98 -0.76 -0.67	18.94 -0.87 -0.49	18.67 -0.94 -1.58	17.48 -0.68 -2.67	18.19 -0.57 -0.77	12.87 -0.21 -3.31	15.30 -0.03 -1.69
HYLAND___LFGE 323620	25.16 1.17 0.00	22.70 1.02 -0.22	10.79 0.35 -2.49	10.80 0.38 -2.69	18.02 0.85 -1.25	24.87 1.56 0.00	22.92 1.40 -0.23	24.97 1.56 -0.10	24.37 1.54 0.00	38.86 1.21 -14.58	21.68 0.84 -0.29	20.89 0.82 0.00	23.40 0.91 0.00	22.94 0.79 0.00	22.70 0.81 0.00	22.98 0.65 0.00	21.08 0.50 -0.46	19.37 0.59 -0.71	20.43 0.59 -0.53	20.23 0.50 -1.70	18.92 0.59 -2.84	19.62 0.81 -0.82	13.74 0.44 -3.52	16.16 0.72 -1.81
INDECK___CORINTH 23802	25.95 1.82 -0.14	24.62 1.64 -1.52	25.41 0.60 -16.86	26.75 0.59 -18.42	25.90 1.24 -8.73	25.16 1.86 0.00	25.24 1.85 -2.10	34.74 2.07 -9.35	24.69 1.86 0.00	26.36 1.78 -1.50	22.31 1.61 -0.15	21.82 1.62 -0.14	24.36 1.87 0.00	24.01 1.83 -0.03	23.64 1.76 0.00	24.12 1.79 0.00	25.12 1.67 -3.34	26.49 1.56 -6.86	37.39 1.73 -16.34	35.64 1.66 -15.95	37.13 1.48 -20.16	25.47 1.70 -5.79	34.85 0.86 -24.21	27.30 1.12 -12.53
INDECK___ILION 23567	24.67 0.47 -0.21	21.87 0.41 0.00	8.10 0.15 0.00	8.17 0.15 -0.28	16.63 0.31 -0.40	23.76 0.46 0.00	22.57 0.53 -0.75	36.62 0.58 -12.72	23.34 0.51 0.00	25.82 0.48 -2.26	21.20 0.43 -0.22	20.70 0.43 -0.20	22.92 0.43 0.00	22.58 0.43 0.00	22.28 0.40 0.00	22.72 0.39 0.00	20.74 0.36 -0.26	21.45 0.36 -3.02	38.85 0.42 -19.10	24.59 0.38 -6.18	16.75 0.35 -0.91	18.62 0.44 -0.20	10.00 0.22 0.00	14.12 0.28 -0.19
INDECK___OLEAN 23982	25.45 1.47 0.00	23.02 1.32 -0.23	11.00 0.46 -2.59	11.01 0.47 -2.80	18.20 0.98 -1.30	24.85 1.55 0.00	22.72 1.19 -0.24	24.67 1.25 -0.10	24.19 1.35 0.00	143.80 1.39 -119.33	25.04 1.13 -3.35	21.24 1.16 0.00	23.70 1.21 0.00	23.18 1.03 0.00	22.92 1.04 0.00	23.26 0.93 0.00	21.26 0.66 -0.48	19.37 0.55 -0.74	20.39 0.52 -0.55	20.16 0.36 -1.77	18.86 0.41 -2.97	19.41 0.57 -0.86	13.84 0.39 -3.67	16.37 0.85 -1.88
INDECK___OSWEGO 23783	23.53 -0.45 0.00	21.14 -0.43 -0.10	8.96 -0.16 -1.17	8.84 -0.16 -1.26	16.21 -0.30 -0.59	22.92 -0.38 0.00	21.07 -0.33 -0.11	22.97 -0.39 -0.05	22.45 -0.38 0.00	22.64 -0.44 0.00	20.15 -0.40 0.00	19.68 -0.39 0.00	22.02 -0.46 0.00	21.69 -0.46 0.00	21.42 -0.45 0.00	21.83 -0.49 0.00	19.88 -0.46 -0.22	18.00 -0.40 -0.33	19.16 -0.41 -0.25	18.45 -0.39 -0.82	16.51 -0.32 -1.35	18.01 -0.36 -0.39	11.24 -0.21 -1.67	14.21 -0.28 -0.85
INDECK___YERKES 23781	24.15 0.17 0.00	21.86 0.20 -0.21	10.29 0.03 -2.30	10.28 0.06 -2.49	17.23 0.15 -1.16	23.85 0.54 0.00	21.63 0.12 -0.21	23.30 -0.11 -0.09	22.85 0.02 0.00	-16.19 -0.21 39.06	21.33 -0.42 -1.19	19.75 -0.33 0.00	22.07 -0.42 0.00	21.56 -0.59 0.00	21.37 -0.51 0.00	21.63 -0.70 0.00	19.76 -0.79 -0.43	18.03 -0.70 -0.66	18.99 -0.82 -0.49	18.70 -0.88 -1.55	17.49 -0.63 -2.63	18.25 -0.49 -0.76	12.87 -0.16 -3.26	15.34 0.03 -1.67
INDIAN POINT_GT_1 24139	25.83 1.84 0.00	24.16 1.63 -1.07	20.39 0.60 -11.84	21.06 0.56 -12.77	22.92 1.11 -5.88	24.84 1.54 0.00	23.91 1.56 -1.07	25.65 1.88 -0.46	24.74 1.90 0.00	25.05 1.97 0.00	22.39 1.83 0.00	21.92 1.85 0.00	24.48 1.99 0.00	24.19 2.03 -0.02	23.87 1.99 0.00	24.41 2.08 0.00	24.18 1.92 -2.14	23.07 1.72 -3.28	23.54 1.78 -2.44	27.67 1.63 -8.01	30.13 1.41 -13.23	23.43 1.62 -3.83	27.03 0.87 -16.38	23.28 1.25 -8.39

INDIAN POINT_GT_2 23659	25.83 1.84 0.00	24.16 1.63 -1.07	20.39 0.60 -11.84	21.06 0.56 -12.77	22.92 1.11 -5.88	24.84 1.54 0.00	23.91 1.56 -1.07	25.65 1.88 -0.46	24.74 1.90 0.00	25.05 1.97 0.00	22.39 1.83 0.00	21.92 1.85 0.00	24.48 1.99 0.00	24.19 2.03 -0.02	23.87 1.99 0.00	24.41 2.08 0.00	24.18 1.92 -2.14	23.07 1.72 -3.28	23.54 1.78 -2.44	27.67 1.63 -8.01	30.13 1.41 -13.23	23.43 1.62 -3.83	27.03 0.87 -16.38	23.28 1.25 -8.39
INDIAN POINT_GT_3 24019	25.83 1.84 0.00	24.16 1.63 -1.07	20.39 0.60 -11.84	21.06 0.56 -12.77	22.92 1.11 -5.88	24.84 1.54 0.00	23.91 1.56 -1.07	25.65 1.88 -0.46	24.74 1.90 0.00	25.05 1.97 0.00	22.39 1.83 0.00	21.92 1.85 0.00	24.48 1.99 0.00	24.19 2.03 -0.02	23.87 1.99 0.00	24.41 2.08 0.00	24.18 1.92 -2.14	23.07 1.72 -3.28	23.54 1.78 -2.44	27.67 1.63 -8.01	30.13 1.41 -13.23	23.43 1.62 -3.83	27.03 0.87 -16.38	23.28 1.25 -8.39
INDIAN POINT___2 23530	25.92 1.94 0.00	24.26 1.73 -1.07	20.44 0.63 -11.85	20.82 0.55 -12.53	22.79 1.06 -5.82	24.78 1.47 0.00	23.83 1.49 -1.05	25.62 1.85 -0.45	24.71 1.88 0.00	25.02 1.95 0.00	22.36 1.81 0.00	21.88 1.82 0.00	24.44 1.96 0.00	24.16 2.00 -0.02	23.84 1.96 0.00	24.38 2.05 0.00	24.13 1.90 -2.12	23.02 1.70 -3.25	23.49 1.76 -2.42	27.57 1.61 -7.93	29.99 1.39 -13.11	23.37 1.60 -3.79	26.87 0.86 -16.23	23.19 1.23 -8.32
INDIAN POINT___3 23531	25.74 1.76 0.00	24.08 1.56 -1.05	20.23 0.57 -11.70	20.92 0.54 -12.64	22.85 1.12 -5.82	24.87 1.57 0.00	23.95 1.58 -1.08	25.64 1.86 -0.46	24.71 1.88 0.00	25.02 1.95 0.00	22.36 1.81 0.00	21.89 1.82 0.00	24.45 1.97 0.00	24.18 2.01 -0.02	23.86 1.97 0.00	24.39 2.06 0.00	24.16 1.90 -2.14	23.06 1.70 -3.29	23.53 1.76 -2.45	27.67 1.61 -8.03	30.14 1.39 -13.26	23.42 1.60 -3.84	27.06 0.86 -16.42	23.29 1.24 -8.41
IP CORINTH___1 23988	25.95 1.82 -0.14	24.62 1.64 -1.52	25.41 0.60 -16.86	26.75 0.59 -18.42	25.90 1.24 -8.73	25.16 1.86 0.00	25.24 1.85 -2.10	34.74 2.07 -9.35	24.69 1.86 0.00	26.36 1.78 -1.50	22.31 1.61 -0.15	21.82 1.62 -0.14	24.36 1.87 0.00	24.01 1.83 -0.03	23.64 1.76 0.00	24.12 1.79 0.00	25.12 1.67 -3.34	26.49 1.56 -6.86	37.39 1.73 -16.34	35.64 1.66 -15.95	37.13 1.48 -20.16	25.47 1.70 -5.79	34.85 0.86 -24.21	27.30 1.12 -12.53
IP___TICONDEROGA 23804	26.53 2.40 -0.14	25.13 2.15 -1.52	25.56 0.79 -16.83	26.93 0.81 -18.39	26.31 1.67 -8.72	25.76 2.46 0.00	25.84 2.45 -2.09	35.42 2.80 -9.31	25.23 2.39 0.00	26.83 2.25 -1.50	22.57 1.87 -0.14	22.24 2.04 -0.14	24.94 2.46 0.00	24.63 2.45 -0.03	24.21 2.33 0.00	24.68 2.35 0.00	25.62 2.17 -3.33	26.93 2.01 -6.84	37.87 2.27 -16.28	36.21 2.27 -15.92	37.65 2.04 -20.13	26.15 2.39 -5.78	35.15 1.21 -24.17	27.71 1.56 -12.51
ISLIP_RES_REC 323679	26.10 2.11 0.00	24.33 1.81 -1.07	20.51 0.67 -11.89	21.12 0.61 -12.78	23.13 1.28 -5.92	25.15 1.85 0.00	24.28 1.89 -1.10	25.94 2.16 -0.47	24.96 2.12 0.00	25.33 2.26 0.00	22.84 2.29 0.00	22.68 2.32 -0.28	28.57 2.53 -3.56	24.71 2.54 -0.02	24.44 2.56 0.00	24.96 2.63 0.00	24.69 2.40 -2.17	23.52 2.12 -3.33	23.93 2.13 -2.48	28.07 1.92 -8.12	30.67 1.76 -13.42	23.88 2.02 -3.88	27.48 1.08 -16.61	23.65 1.49 -8.51
JARVIS____ 23743	24.29 0.09 -0.21	21.54 0.08 0.00	7.98 0.03 0.00	8.04 0.02 -0.28	16.37 0.05 -0.40	23.39 0.09 0.00	22.14 0.10 -0.75	36.15 0.12 -12.72	22.95 0.11 0.00	25.44 0.10 -2.26	20.85 0.08 -0.22	20.35 0.08 -0.20	22.58 0.09 0.00	22.24 0.09 0.00	21.97 0.09 0.00	22.42 0.09 0.00	20.46 0.08 -0.26	21.16 0.07 -3.02	38.50 0.08 -19.10	24.28 0.07 -6.18	16.46 0.07 -0.91	18.26 0.08 -0.20	9.81 0.03 0.00	13.88 0.05 -0.19
JENNISON___1 23625	25.53 1.55 0.00	23.29 1.36 -0.48	13.74 0.50 -5.29	13.96 0.50 -5.73	19.61 1.03 -2.65	24.92 1.61 0.00	23.43 1.64 -0.49	25.44 1.92 -0.21	24.68 1.84 0.00	30.09 1.76 -5.26	22.15 1.49 -0.10	21.52 1.45 0.00	24.06 1.58 0.00	23.65 1.50 -0.01	23.35 1.47 0.00	23.76 1.43 0.00	22.39 1.29 -0.98	20.79 1.21 -1.51	21.73 1.29 -1.12	22.92 1.22 -3.68	22.65 1.09 -6.07	21.02 1.29 -1.76	17.97 0.68 -7.52	18.46 0.97 -3.85
JENNISON___2 23626	25.53 1.55 0.00	23.29 1.36 -0.48	13.74 0.50 -5.29	13.96 0.50 -5.73	19.61 1.03 -2.65	24.92 1.61 0.00	23.43 1.64 -0.49	25.44 1.92 -0.21	24.68 1.84 0.00	30.09 1.76 -5.26	22.15 1.49 -0.10	21.52 1.45 0.00	24.06 1.58 0.00	23.65 1.50 -0.01	23.35 1.47 0.00	23.76 1.43 0.00	22.39 1.29 -0.98	20.79 1.21 -1.51	21.73 1.29 -1.12	22.92 1.22 -3.68	22.65 1.09 -6.07	21.02 1.29 -1.76	17.97 0.68 -7.52	18.46 0.97 -3.85
JERICHO_RISE_WT_PWR 323719	17.93 -0.75 5.31	20.78 -0.68 0.00	7.69 -0.27 0.00	0.48 -0.30 6.95	5.44 -0.60 9.88	22.50 -0.80 0.00	1.86 -0.72 18.71	-294.56 -0.76 317.12	22.14 -0.69 0.00	-33.76 -0.70 56.13	14.44 -0.73 5.39	14.33 -0.77 4.97	21.68 -0.81 0.00	21.32 -0.83 0.00	21.08 -0.80 0.00	21.51 -0.82 0.00	12.84 -0.78 6.50	-57.58 -0.65 75.01	-455.82 -0.61 474.53	-136.08 -0.55 153.55	-7.63 -0.56 22.56	12.33 -0.69 4.96	9.39 -0.39 0.00	8.20 -0.66 4.78
KCE_NY_1 323755	25.79 1.66 -0.14	24.50 1.53 -1.51	25.29 0.56 -16.78	26.62 0.54 -18.34	25.76 1.15 -8.69	24.99 1.69 0.00	25.06 1.68 -2.09	34.38 1.83 -9.24	24.47 1.64 0.00	26.15 1.59 -1.49	22.13 1.43 -0.14	21.66 1.46 -0.13	24.19 1.70 0.00	23.83 1.66 -0.03	23.46 1.58 0.00	23.93 1.60 0.00	24.91 1.48 -3.32	26.27 1.39 -6.82	37.03 1.52 -16.19	35.33 1.45 -15.86	36.83 1.27 -20.07	25.22 1.47 -5.76	34.62 0.75 -24.10	27.12 1.00 -12.48
KEDC PORT_JEFF_GT2 24210	25.99 2.01 0.00	24.24 1.72 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.06 1.21 -5.92	25.04 1.74 0.00	24.18 1.79 -1.10	25.83 2.05 -0.47	24.84 2.01 0.00	25.22 2.14 0.00	22.75 2.20 0.00	22.58 2.22 -0.29	28.47 2.42 -3.57	24.61 2.44 -0.02	24.33 2.45 0.00	24.85 2.53 0.00	24.60 2.31 -2.17	23.45 2.05 -3.33	23.85 2.05 -2.48	28.00 1.85 -8.12	30.60 1.69 -13.42	23.81 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
KEDC PORT_JEFF_GT3 24211	25.99 2.01 0.00	24.24 1.72 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.06 1.21 -5.92	25.04 1.74 0.00	24.18 1.79 -1.10	25.83 2.05 -0.47	24.84 2.01 0.00	25.22 2.14 0.00	22.75 2.20 0.00	22.58 2.22 -0.29	28.47 2.42 -3.57	24.61 2.44 -0.02	24.33 2.45 0.00	24.85 2.53 0.00	24.60 2.31 -2.17	23.45 2.05 -3.33	23.85 2.05 -2.48	28.00 1.85 -8.12	30.60 1.69 -13.42	23.81 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
KEDC_GLWD_GT4 24219	26.10 2.11 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.15 1.85 0.00	24.23 1.84 -1.10	25.91 2.13 -0.47	24.98 2.14 0.00	25.34 2.27 0.00	22.74 2.19 0.00	22.50 2.21 -0.22	27.60 2.41 -2.70	24.60 2.43 -0.02	24.28 2.40 0.00	24.83 2.50 0.00	24.58 2.29 -2.17	23.45 2.04 -3.33	23.87 2.07 -2.48	28.03 1.88 -8.12	30.55 1.64 -13.42	23.76 1.90 -3.88	27.41 1.02 -16.61	23.61 1.45 -8.51

KEDC_GLWD_GT5 24220	26.10 2.11 0.00	24.38 1.85 -1.07	20.52 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.15 1.85 0.00	24.23 1.84 -1.10	25.91 2.13 -0.47	24.98 2.14 0.00	25.34 2.27 0.00	22.74 2.19 0.00	22.50 2.21 -0.22	27.60 2.41 -2.70	24.60 2.43 -0.02	24.28 2.40 0.00	24.83 2.50 0.00	24.58 2.29 -2.17	23.45 2.04 -3.33	23.87 2.07 -2.48	28.03 1.88 -8.12	30.55 1.64 -13.42	23.76 1.90 -3.88	27.41 1.02 -16.61	23.61 1.45 -8.51
KENSICO____ 23655	25.90 1.91 0.00	24.23 1.70 -1.07	20.43 0.62 -11.86	21.06 0.58 -12.75	23.04 1.21 -5.91	25.01 1.70 0.00	24.09 1.71 -1.10	25.74 1.96 -0.47	24.82 1.99 0.00	25.13 2.06 0.00	22.47 1.92 0.00	22.01 1.94 0.00	24.57 2.08 0.00	24.29 2.12 -0.02	23.97 2.09 0.00	24.51 2.18 0.00	24.28 2.00 -2.16	23.18 1.79 -3.32	23.64 1.86 -2.47	27.82 1.70 -8.09	30.32 1.46 -13.37	23.53 1.68 -3.87	27.24 0.91 -16.55	23.42 1.30 -8.48
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.70 1.71 0.00	23.95 1.50 -0.99	19.50 0.55 -11.00	20.17 0.53 -11.90	22.50 1.06 -5.52	24.83 1.52 0.00	23.85 1.55 -1.01	25.58 1.83 -0.43	24.59 1.76 0.00	24.83 1.75 0.00	22.14 1.59 0.00	21.62 1.55 0.00	24.16 1.67 0.00	23.86 1.70 -0.02	23.61 1.73 0.00	24.18 1.85 0.00	23.82 1.69 -2.01	22.67 1.52 -3.08	23.25 1.64 -2.29	27.09 1.55 -7.52	29.26 1.35 -12.42	23.13 1.55 -3.59	25.97 0.82 -15.37	22.66 1.14 -7.88
KIAC_JFK_GT1 23816	26.05 2.06 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.16 0.64 -12.78	23.18 1.34 -5.92	25.15 1.85 0.00	24.25 1.87 -1.10	25.91 2.13 -0.47	25.07 2.24 0.00	25.35 2.27 0.00	22.69 2.14 0.00	22.22 2.15 0.00	24.74 2.26 0.01	24.51 2.34 -0.02	24.19 2.31 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.32 1.92 -3.32	23.79 2.00 -2.47	27.98 1.83 -8.12	30.45 1.54 -13.41	23.65 1.79 -3.88	27.35 0.97 -16.61	23.57 1.42 -8.51
KIAC_JFK_GT2 23817	26.05 2.06 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.16 0.64 -12.78	23.18 1.34 -5.92	25.15 1.85 0.00	24.25 1.87 -1.10	25.91 2.13 -0.47	25.07 2.24 0.00	25.35 2.27 0.00	22.69 2.14 0.00	22.22 2.15 0.00	24.74 2.26 0.01	24.51 2.34 -0.02	24.19 2.31 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.32 1.92 -3.32	23.79 2.00 -2.47	27.98 1.83 -8.12	30.45 1.54 -13.41	23.65 1.79 -3.88	27.35 0.97 -16.61	23.57 1.42 -8.51
KINTIGH____ 23543	23.68 -0.31 0.00	21.40 -0.24 -0.19	9.92 -0.11 -2.08	9.90 -0.09 -2.25	16.81 -0.16 -1.04	23.31 0.00 0.00	21.19 -0.29 -0.19	22.88 -0.52 -0.08	22.41 -0.42 0.00	-16.95 -0.67 39.36	18.68 -0.78 1.09	19.36 -0.71 0.00	21.67 -0.81 0.00	21.24 -0.91 0.00	21.05 -0.84 0.00	21.35 -0.98 0.00	19.49 -1.02 -0.39	17.76 -0.91 -0.59	18.75 -1.01 -0.44	18.38 -1.04 -1.39	17.08 -0.78 -2.37	17.96 -0.71 -0.69	12.41 -0.31 -2.94	14.91 -0.23 -1.51
LACHUTE____HYDRO 323717	26.53 2.40 -0.14	25.13 2.15 -1.52	25.56 0.79 -16.83	26.93 0.81 -18.39	26.31 1.67 -8.72	25.76 2.46 0.00	25.84 2.45 -2.09	35.42 2.80 -9.31	25.23 2.39 0.00	26.83 2.25 -1.50	22.57 1.87 -0.14	22.24 2.04 -0.14	24.94 2.46 0.00	24.63 2.45 -0.03	24.21 2.33 0.00	24.68 2.35 0.00	25.62 2.17 -3.33	26.93 2.01 -6.84	37.87 2.27 -16.28	36.21 2.27 -15.92	37.65 2.04 -20.13	26.15 2.39 -5.78	35.15 1.21 -24.17	27.71 1.56 -12.51
LEDERLE____ 23769	25.80 1.81 0.00	24.07 1.60 -1.02	19.82 0.59 -11.28	20.56 0.57 -12.26	22.68 1.14 -5.62	24.94 1.63 0.00	23.98 1.65 -1.04	25.74 1.97 -0.45	24.82 1.99 0.00	25.14 2.07 0.00	22.46 1.91 0.00	21.99 1.92 0.00	24.56 2.08 0.00	24.27 2.10 -0.02	23.96 2.08 0.00	24.50 2.17 0.00	24.21 2.01 -2.09	23.08 1.81 -3.20	23.57 1.87 -2.38	27.56 1.72 -7.81	29.89 1.49 -12.91	23.42 1.71 -3.74	26.68 0.91 -15.98	23.13 1.30 -8.19
LINDEN COGEN____ 23786	26.04 2.05 0.00	24.36 1.83 -1.07	20.50 0.67 -11.89	21.13 0.62 -12.78	23.13 1.29 -5.92	25.11 1.81 0.00	24.24 1.85 -1.10	25.91 2.12 -0.47	25.01 2.18 0.00	25.33 2.25 0.00	22.66 2.10 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.15 2.27 0.00	24.72 2.39 0.00	24.46 2.18 -2.17	23.33 1.93 -3.33	23.79 2.00 -2.48	27.98 1.84 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.36 0.97 -16.61	23.54 1.39 -8.51
LIPA_MISC_IPP 23656	25.80 1.82 0.00	24.08 1.55 -1.07	20.42 0.58 -11.89	21.03 0.52 -12.78	22.95 1.10 -5.92	24.88 1.58 0.00	24.04 1.65 -1.10	25.67 1.88 -0.47	24.67 1.83 0.00	25.03 1.95 0.00	22.58 2.03 0.00	22.41 2.06 -0.29	28.29 2.23 -3.57	24.42 2.25 -0.02	24.15 2.27 0.00	24.67 2.34 0.00	24.42 2.13 -2.17	23.31 1.91 -3.33	23.71 1.92 -2.48	27.87 1.72 -8.12	30.49 1.59 -13.42	23.69 1.82 -3.88	27.37 0.98 -16.61	23.51 1.36 -8.51
LISF____SOLAR 323691	25.83 1.84 0.00	24.11 1.58 -1.07	20.43 0.59 -11.89	21.04 0.53 -12.78	22.96 1.12 -5.92	24.90 1.60 0.00	24.07 1.68 -1.10	25.69 1.91 -0.47	24.69 1.85 0.00	25.04 1.96 0.00	22.58 2.03 0.00	22.41 2.06 -0.29	28.30 2.25 -3.57	24.43 2.26 -0.02	24.17 2.28 0.00	24.69 2.36 0.00	24.43 2.14 -2.17	23.32 1.92 -3.33	23.74 1.95 -2.48	27.90 1.75 -8.12	30.52 1.61 -13.42	23.72 1.85 -3.88	27.39 1.00 -16.61	23.52 1.37 -8.51
LITTLE FALLS____HYD 24013	25.15 0.96 -0.21	22.29 0.83 0.00	8.26 0.31 0.00	8.33 0.32 -0.28	16.94 0.62 -0.40	24.21 0.91 0.00	23.09 1.05 -0.75	37.18 1.15 -12.72	23.81 0.98 0.00	26.27 0.93 -2.26	21.62 0.85 -0.22	21.11 0.84 -0.20	23.32 0.83 0.00	22.97 0.82 0.00	22.67 0.79 0.00	23.09 0.77 0.00	21.08 0.70 -0.26	21.81 0.72 -3.02	39.26 0.83 -19.10	24.94 0.73 -6.18	17.09 0.69 -0.91	19.08 0.89 -0.20	10.23 0.46 0.00	14.42 0.59 -0.19
LI_NEWBRIDGE____DRP 323616	25.88 1.90 0.00	24.16 1.63 -1.07	20.44 0.60 -11.89	21.05 0.53 -12.78	22.97 1.13 -5.92	24.91 1.61 0.00	24.02 1.63 -1.10	25.66 1.88 -0.47	24.71 1.88 0.00	25.11 2.04 0.00	22.64 2.09 0.00	22.46 2.10 -0.29	28.43 2.29 -3.65	24.46 2.29 -0.02	24.18 2.30 0.00	24.71 2.38 0.00	24.46 2.18 -2.17	23.32 1.92 -3.33	23.69 1.89 -2.48	27.86 1.71 -8.12	30.44 1.53 -13.42	23.64 1.78 -3.88	27.36 0.96 -16.61	23.52 1.37 -8.51
LOCKPORT____CC1 323769	23.87 -0.12 0.00	21.58 -0.08 -0.20	10.14 -0.06 -2.25	10.13 -0.04 -2.43	17.02 -0.04 -1.13	23.54 0.24 0.00	21.35 -0.15 -0.21	23.01 -0.39 -0.09	22.55 -0.28 0.00	-7.71 -0.53 30.26	19.34 -0.75 0.46	19.42 -0.65 0.00	21.70 -0.79 0.00	21.25 -0.91 0.00	21.06 -0.82 0.00	21.34 -0.98 0.00	19.50 -1.04 -0.42	17.78 -0.93 -0.64	18.74 -1.05 -0.47	18.45 -1.09 -1.51	17.25 -0.81 -2.57	18.03 -0.70 -0.74	12.68 -0.27 -3.18	15.16 -0.11 -1.63
LOCKPORT____CC2 323770	23.87 -0.12 0.00	21.58 -0.08 -0.20	10.14 -0.06 -2.25	10.13 -0.04 -2.43	17.02 -0.04 -1.13	23.54 0.24 0.00	21.35 -0.15 -0.21	23.01 -0.39 -0.09	22.55 -0.28 0.00	-7.71 -0.53 30.26	19.34 -0.75 0.46	19.42 -0.65 0.00	21.70 -0.79 0.00	21.25 -0.91 0.00	21.06 -0.82 0.00	21.34 -0.98 0.00	19.50 -1.04 -0.42	17.78 -0.93 -0.64	18.74 -1.05 -0.47	18.45 -1.09 -1.51	17.25 -0.81 -2.57	18.03 -0.70 -0.74	12.68 -0.27 -3.18	15.16 -0.11 -1.63

LOCKPORT___CC3 323771	23.87 -0.12 0.00	21.58 -0.08 -0.20	10.14 -0.06 -2.25	10.13 -0.04 -2.43	17.02 -0.04 -1.13	23.54 0.24 0.00	21.35 -0.15 -0.21	23.01 -0.39 -0.09	22.55 -0.28 0.00	-7.71 -0.53 30.26	19.34 -0.75 0.46	19.42 -0.65 0.00	21.70 -0.79 0.00	21.25 -0.91 0.00	21.06 -0.82 0.00	21.34 -0.98 0.00	19.50 -1.04 -0.42	17.78 -0.93 -0.64	18.74 -1.05 -0.47	18.45 -1.09 -1.51	17.25 -0.81 -2.57	18.03 -0.70 -0.74	12.68 -0.27 -3.18	15.16 -0.11 -1.63
LONG_LAKE_PHOENIX 24014	23.71 -0.28 0.00	21.30 -0.27 -0.11	9.06 -0.11 -1.21	8.95 -0.09 -1.31	16.36 -0.17 -0.61	23.11 -0.19 0.00	21.25 -0.15 -0.11	23.16 -0.21 -0.05	22.62 -0.21 0.00	22.80 -0.28 0.00	20.29 -0.26 0.00	19.82 -0.25 0.00	22.18 -0.31 0.00	21.85 -0.30 0.00	21.58 -0.30 0.00	21.98 -0.35 0.00	20.02 -0.32 -0.22	18.15 -0.27 -0.35	19.30 -0.28 -0.26	18.61 -0.27 -0.85	16.68 -0.20 -1.40	18.17 -0.22 -0.40	11.38 -0.13 -1.73	14.36 -0.17 -0.89
LOVETT___3 23632	25.73 1.75 0.00	24.03 1.55 -1.02	19.84 0.57 -11.32	20.58 0.55 -12.30	22.67 1.11 -5.64	24.87 1.57 0.00	23.92 1.58 -1.05	25.66 1.89 -0.45	24.74 1.91 0.00	25.05 1.98 0.00	22.39 1.84 0.00	21.91 1.84 0.00	24.48 1.99 0.00	24.20 2.03 -0.02	23.88 2.00 0.00	24.41 2.09 0.00	24.14 1.93 -2.09	23.02 1.73 -3.21	23.50 1.79 -2.39	27.51 1.65 -7.84	29.86 1.42 -12.96	23.36 1.64 -3.75	26.69 0.88 -16.04	23.11 1.25 -8.22
LOVETT___4 23642	25.73 1.75 0.00	24.03 1.55 -1.02	19.84 0.57 -11.32	20.58 0.55 -12.30	22.67 1.11 -5.64	24.87 1.57 0.00	23.92 1.58 -1.05	25.66 1.89 -0.45	24.74 1.91 0.00	25.05 1.98 0.00	22.39 1.84 0.00	21.91 1.84 0.00	24.48 1.99 0.00	24.20 2.03 -0.02	23.88 2.00 0.00	24.41 2.09 0.00	24.14 1.93 -2.09	23.02 1.73 -3.21	23.50 1.79 -2.39	27.51 1.65 -7.84	29.86 1.42 -12.96	23.36 1.64 -3.75	26.69 0.88 -16.04	23.11 1.25 -8.22
LOVETT___5 23593	25.73 1.75 0.00	24.03 1.55 -1.02	19.84 0.57 -11.32	20.58 0.55 -12.30	22.67 1.11 -5.64	24.87 1.57 0.00	23.92 1.58 -1.05	25.66 1.89 -0.45	24.74 1.91 0.00	25.05 1.98 0.00	22.39 1.84 0.00	21.91 1.84 0.00	24.48 1.99 0.00	24.20 2.03 0.00	23.88 2.00 0.00	24.41 2.09 0.00	24.14 1.93 -2.09	23.02 1.73 -3.21	23.50 1.79 -2.39	27.51 1.65 -7.84	29.86 1.42 -12.96	23.36 1.64 -3.75	26.69 0.88 -16.04	23.11 1.25 -8.22
LOWER RAQUET___HYD 24057	18.77 -2.75 2.46	18.85 -2.61 0.00	6.95 -1.00 0.00	3.44 -1.07 3.22	9.30 -2.04 4.58	20.71 -2.59 0.00	10.40 -2.22 8.67	-126.55 -2.77 147.09	20.23 -2.60 0.00	-5.74 -2.78 26.04	15.44 -2.61 2.50	15.13 -2.63 2.30	19.46 -3.03 0.00	19.19 -2.96 0.00	18.91 -2.97 0.00	19.26 -3.07 0.00	14.36 -2.74 3.01	-19.02 -2.31 34.79	-202.96 -2.23 220.05	-55.17 -1.99 71.20	3.36 -1.67 10.46	13.59 -2.09 2.30	8.49 -1.28 0.00	9.63 -1.79 2.22
LOWER___HUDSON 24059	25.27 1.28 0.00	24.13 1.21 -1.47	24.66 0.44 -16.27	25.77 0.43 -17.60	24.99 0.89 -8.18	24.61 1.30 0.00	24.11 1.28 -1.54	25.35 1.38 -0.66	24.04 1.20 0.00	24.25 1.18 0.00	21.66 1.11 0.00	21.19 1.12 0.00	23.80 1.31 0.00	23.48 1.30 -0.03	23.11 1.23 0.00	23.56 1.23 0.00	24.32 1.15 -3.05	23.81 1.06 -4.68	23.95 1.15 -3.48	30.54 1.09 -11.43	35.32 0.95 -18.89	24.55 1.11 -5.46	33.72 0.57 -23.38	26.38 0.76 -11.98
LWR___OSWEGATCHIE_HYD 23850	20.76 -1.60 1.62	19.91 -1.58 -0.03	7.69 -0.62 -0.35	5.32 -0.67 1.74	11.86 -1.23 2.84	21.83 -1.47 0.00	14.39 -1.22 5.68	-75.11 -1.59 96.84	21.31 -1.52 0.00	4.25 -1.68 17.15	17.31 -1.60 1.65	16.92 -1.64 1.52	20.56 -1.93 0.00	20.28 -1.86 0.00	20.00 -1.88 0.00	20.37 -1.96 0.00	16.43 -1.77 1.92	-6.22 -1.49 22.80	-126.86 -1.40 144.78	-29.84 -1.24 46.62	7.97 -1.05 6.48	15.24 -1.35 1.40	9.44 -0.84 -0.51	11.24 -1.20 1.20
LYONS_FALL_HYD 23570	23.75 0.08 0.31	21.44 -0.01 0.00	7.93 -0.02 0.00	7.29 -0.04 0.40	15.33 -0.01 0.57	23.45 0.15 0.00	20.44 0.23 1.09	5.08 0.19 18.42	23.00 0.17 0.00	19.91 0.09 3.26	20.25 0.01 0.31	19.77 -0.01 0.29	22.40 -0.08 0.00	22.08 -0.07 0.00	21.79 -0.09 0.00	22.21 -0.12 0.00	19.61 -0.13 0.38	13.65 -0.07 4.35	-8.16 0.01 27.49	9.17 0.04 8.90	14.23 0.05 1.31	17.70 0.00 0.29	9.72 -0.06 0.00	13.25 -0.11 0.28
MADISON___COUNTY_LFGE 323628	24.48 0.49 0.00	21.92 0.40 -0.06	8.72 0.14 -0.63	8.56 0.14 -0.68	16.55 0.31 -0.32	23.84 0.54 0.00	21.92 0.57 -0.06	23.97 0.63 -0.03	23.42 0.59 0.00	23.60 0.52 0.00	20.97 0.42 0.00	20.48 0.41 0.00	22.91 0.43 0.00	22.55 0.40 0.00	22.27 0.39 0.00	22.69 0.37 0.00	20.56 0.33 -0.12	18.59 0.33 -0.18	19.85 0.40 -0.14	18.87 0.40 -0.44	16.60 0.38 -0.73	18.62 0.43 -0.21	10.88 0.20 -0.90	14.37 0.27 -0.46
MAPLE RIDGE_WT_1 323574	25.77 -0.10 -1.88	21.30 -0.09 0.07	7.09 -0.05 0.81	9.25 -0.07 -1.59	18.91 -0.10 -3.09	23.20 -0.10 0.00	27.74 -0.10 -6.54	135.35 -0.09 -112.12	22.74 -0.09 0.00	42.88 -0.09 -19.90	22.34 -0.12 -1.91	21.62 -0.20 -1.76	22.26 -0.22 0.00	21.96 -0.19 0.00	21.69 -0.19 0.00	22.16 -0.17 0.00	22.14 -0.13 -2.15	44.29 -0.13 -26.35	187.37 -0.13 -168.18	71.80 -0.15 -53.92	22.39 -0.19 -7.09	19.18 -0.30 -1.50	8.45 -0.20 1.14	14.44 -0.31 -1.11
MAPLE RIDGE_WT_2 323611	25.77 -0.10 -1.88	21.30 -0.09 0.07	7.09 -0.05 0.81	9.25 -0.07 -1.59	18.91 -0.10 -3.09	23.20 -0.10 0.00	27.74 -0.10 -6.54	135.35 -0.09 -112.12	22.74 -0.09 0.00	42.88 -0.09 -19.90	22.34 -0.12 -1.91	21.62 -0.20 -1.76	22.26 -0.22 0.00	21.96 -0.19 0.00	21.69 -0.19 0.00	22.16 -0.17 0.00	22.14 -0.13 -2.15	44.29 -0.13 -26.35	187.37 -0.13 -168.18	71.80 -0.15 -53.92	22.39 -0.19 -7.09	19.18 -0.30 -1.50	8.45 -0.20 1.14	14.44 -0.31 -1.11
MARBLE RIVER_WT_PWR 323696	17.75 -0.61 5.63	20.91 -0.55 0.00	7.73 -0.22 0.00	0.12 -0.25 7.36	4.94 -0.51 10.47	22.64 -0.67 0.00	0.88 -0.59 19.82	-313.29 -0.60 336.01	22.29 -0.54 0.00	-36.95 -0.55 59.47	14.25 -0.59 5.71	14.17 -0.63 5.27	21.82 -0.66 0.00	21.46 -0.69 0.00	21.22 -0.66 0.00	21.65 -0.68 0.00	12.58 -0.65 6.89	-61.93 -0.52 79.48	-483.97 -0.48 502.81	-145.11 -0.44 162.70	-8.88 -0.46 23.91	12.13 -0.59 5.26	9.45 -0.33 0.00	8.01 -0.57 5.06
MARSH_HILL_WT_PWR 323713	24.88 0.89 0.00	22.44 0.72 -0.25	11.02 0.25 -2.82	11.08 0.29 -3.05	18.03 0.69 -1.41	24.53 1.23 0.00	22.66 1.11 -0.26	24.79 1.37 -0.11	24.21 1.37 0.00	79.87 1.23 -55.57	22.94 0.96 -1.43	20.99 0.92 0.00	23.35 0.87 0.00	22.93 0.77 0.00	22.65 0.78 0.00	23.04 0.71 0.00	21.21 0.57 -0.52	19.39 0.51 -0.81	20.44 0.52 -0.60	20.40 0.42 -1.95	19.19 0.47 -3.23	19.58 0.66 -0.93	14.14 0.36 -4.00	16.37 0.67 -2.05
MG INDUSTRY___DRP 24185	25.08 1.09 0.00	23.83 1.01 -1.36	23.43 0.37 -15.11	24.44 0.36 -16.35	24.26 0.74 -7.60	24.33 1.03 0.00	23.68 0.95 -1.43	24.86 0.92 -0.61	23.68 0.85 0.00	23.91 0.84 0.00	21.39 0.83 0.00	20.90 0.83 0.00	23.44 0.95 0.00	23.14 0.97 -0.03	22.79 0.91 0.00	23.26 0.94 0.00	23.83 0.86 -2.85	23.24 0.79 -4.37	23.42 0.84 -3.25	29.48 0.78 -10.67	33.80 0.68 -17.63	23.87 0.79 -5.10	32.02 0.41 -21.83	25.41 0.58 -11.19

MID___OSWEGATCHIE_HYD 23849	20.76 -1.60 1.62	19.91 -1.58 -0.03	7.69 -0.62 -0.35	5.32 -0.67 1.74	11.86 -1.23 2.84	21.83 -1.47 0.00	14.39 -1.22 5.68	-75.11 -1.59 96.84	21.31 -1.52 0.00	4.25 -1.68 17.15	17.31 -1.60 1.65	16.92 -1.64 1.52	20.56 -1.93 0.00	20.28 -1.86 0.00	20.00 -1.88 0.00	20.37 -1.96 0.00	16.43 -1.77 1.92	-6.22 -1.49 22.80	-126.86 -1.40 144.78	-29.84 -1.24 46.62	7.97 -1.05 6.48	15.24 -1.35 1.40	9.44 -0.84 -0.51	11.24 -1.20 1.20
MID___RAQUETTE_HYD 23851	18.77 -2.75 2.46	18.85 -2.61 0.00	6.95 -1.00 0.00	3.44 -1.07 3.22	9.30 -2.04 4.58	20.71 -2.59 0.00	10.40 -2.22 8.67	-126.55 -2.77 147.09	20.23 -2.60 0.00	-5.74 -2.78 26.04	15.44 -2.61 2.50	15.13 -2.63 2.30	19.46 -3.03 0.00	19.19 -2.96 0.00	18.91 -2.97 0.00	19.26 -3.07 0.00	14.36 -2.74 3.01	-19.02 -2.31 34.79	-202.96 -2.23 220.05	-55.17 -1.99 71.20	3.36 -1.67 10.46	13.59 -2.09 2.30	8.49 -1.28 0.00	9.63 -1.79 2.22
MILLIKEN___1 23584	24.60 0.61 0.00	22.21 0.53 -0.23	10.69 0.19 -2.55	10.68 0.18 -2.76	17.61 0.41 -1.28	23.98 0.68 0.00	22.25 0.72 -0.24	24.22 0.80 -0.10	23.53 0.70 0.00	27.29 0.57 -3.64	21.08 0.45 -0.07	20.51 0.44 0.00	22.96 0.47 0.00	22.59 0.44 0.00	22.32 0.43 0.00	22.76 0.44 0.00	20.94 0.35 -0.47	19.17 0.37 -0.73	20.29 0.43 -0.54	20.23 0.42 -1.78	18.84 0.42 -2.94	19.33 0.50 -0.85	13.67 0.26 -3.63	15.90 0.40 -1.86
MILLIKEN___2 23585	24.60 0.61 0.00	22.21 0.53 -0.23	10.69 0.19 -2.55	10.68 0.18 -2.76	17.61 0.41 -1.28	23.98 0.68 0.00	22.25 0.72 -0.24	24.22 0.80 -0.10	23.53 0.70 0.00	27.29 0.57 -3.64	21.08 0.45 -0.07	20.51 0.44 0.00	22.96 0.47 0.00	22.59 0.44 0.00	22.32 0.43 0.00	22.76 0.44 0.00	20.94 0.35 -0.47	19.17 0.37 -0.73	20.29 0.43 -0.54	20.23 0.42 -1.78	18.84 0.42 -2.94	19.33 0.50 -0.85	13.67 0.26 -3.63	15.90 0.40 -1.86
MILLIKEN___DIESEL 23629	24.60 0.61 0.00	22.21 0.53 -0.23	10.69 0.19 -2.55	10.68 0.18 -2.76	17.61 0.41 -1.28	23.98 0.68 0.00	22.25 0.72 -0.24	24.22 0.80 -0.10	23.53 0.70 0.00	27.29 0.57 -3.64	21.08 0.45 -0.07	20.51 0.44 0.00	22.96 0.47 0.00	22.59 0.44 0.00	22.32 0.43 0.00	22.76 0.44 0.00	20.94 0.35 -0.47	19.17 0.37 -0.73	20.29 0.43 -0.54	20.23 0.42 -1.78	18.84 0.42 -2.94	19.33 0.50 -0.85	13.67 0.26 -3.63	15.90 0.40 -1.86
MILLSEAT___LFGE 323607	24.03 0.05 0.00	21.71 0.05 -0.20	10.17 -0.02 -2.24	10.16 0.00 -2.42	17.10 0.05 -1.12	23.70 0.40 0.00	21.53 0.03 -0.21	23.27 -0.14 -0.09	22.80 -0.03 0.00	-13.73 -0.30 36.51	19.45 -0.57 0.53	19.59 -0.48 0.00	21.90 -0.59 0.00	21.43 -0.72 0.00	21.25 -0.63 0.00	21.54 -0.79 0.00	19.67 -0.86 -0.42	17.94 -0.77 -0.64	18.93 -0.86 -0.47	18.62 -0.91 -1.51	17.40 -0.64 -2.55	18.20 -0.52 -0.74	12.74 -0.19 -3.16	15.25 0.00 -1.62
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.83 1.84 0.00	24.17 1.64 -1.07	20.40 0.60 -11.84	21.06 0.56 -12.77	22.95 1.14 -5.88	24.90 1.60 0.00	23.98 1.62 -1.07	25.68 1.91 -0.46	24.76 1.93 0.00	25.08 2.00 0.00	22.42 1.86 0.00	21.95 1.88 0.00	24.51 2.02 0.00	24.22 2.06 -0.02	23.90 2.02 0.00	24.44 2.12 0.00	24.21 1.95 -2.14	23.11 1.75 -3.29	23.58 1.81 -2.45	27.71 1.66 -8.03	30.18 1.43 -13.27	23.46 1.64 -3.84	27.09 0.88 -16.43	23.32 1.27 -8.42
MODEL_CITY_ENERGY 24167	23.60 -0.38 0.00	21.34 -0.32 -0.20	10.06 -0.15 -2.27	10.05 -0.13 -2.45	16.84 -0.22 -1.14	23.27 -0.03 0.00	21.09 -0.41 -0.21	22.71 -0.70 -0.09	22.25 -0.58 0.00	-24.47 -0.81 46.73	18.30 -1.04 1.21	19.14 -0.93 0.00	21.39 -1.10 0.00	20.95 -1.20 0.00	20.77 -1.11 0.00	21.05 -1.28 0.00	19.24 -1.29 -0.42	17.55 -1.17 -0.65	18.50 -1.30 -0.48	18.23 -1.33 -1.53	17.07 -1.01 -2.59	17.81 -0.92 -0.75	12.59 -0.39 -3.20	15.03 -0.25 -1.64
MODERN_LFGE___ 323580	23.60 -0.38 0.00	21.34 -0.32 -0.20	10.06 -0.15 -2.27	10.05 -0.13 -2.45	16.84 -0.22 -1.14	23.27 -0.03 0.00	21.09 -0.41 -0.21	22.71 -0.70 -0.09	22.25 -0.58 0.00	-24.47 -0.81 46.73	18.30 -1.04 1.21	19.14 -0.93 0.00	21.39 -1.10 0.00	20.95 -1.20 0.00	20.77 -1.11 0.00	21.05 -1.28 0.00	19.24 -1.29 -0.42	17.55 -1.17 -0.65	18.50 -1.30 -0.48	18.23 -1.33 -1.53	17.07 -1.01 -2.59	17.81 -0.92 -0.75	12.59 -0.39 -3.20	15.03 -0.25 -1.64
MOHAWK_PAPER___DRP 24187	25.23 1.25 0.00	24.03 1.14 -1.43	24.22 0.41 -15.86	25.30 0.41 -17.16	24.74 0.85 -7.97	24.51 1.21 0.00	23.94 1.15 -1.50	25.09 1.13 -0.64	23.88 1.05 0.00	24.12 1.05 0.00	21.57 1.01 0.00	21.08 1.01 0.00	23.65 1.16 0.00	23.31 1.13 -0.03	22.93 1.06 0.00	23.42 1.10 0.00	24.09 0.99 -2.98	23.56 0.91 -4.57	23.71 0.99 -3.40	30.12 0.93 -11.16	34.74 0.81 -18.44	24.26 0.94 -5.33	33.09 0.48 -22.83	26.00 0.67 -11.70
MONGAUP___HYD 23641	25.53 1.55 0.00	23.79 1.37 -0.97	19.18 0.50 -10.74	19.87 0.48 -11.66	22.25 0.97 -5.36	24.69 1.39 0.00	23.52 1.24 -1.00	24.94 1.19 -0.43	23.97 1.13 0.00	24.17 1.09 0.00	21.55 1.00 0.00	21.34 1.27 0.00	23.88 1.39 0.00	23.72 1.55 -0.02	23.42 1.54 0.00	23.92 1.59 0.00	23.52 1.41 -1.99	22.17 1.05 -3.05	22.71 1.12 -2.27	26.54 1.07 -7.45	28.76 0.96 -12.31	22.91 1.37 -3.56	25.78 0.77 -15.23	22.50 1.06 -7.81
MONTAUK___DIESEL 23721	26.77 2.78 0.00	24.94 2.41 -1.07	20.75 0.91 -11.89	21.36 0.85 -12.78	23.65 1.80 -5.92	25.96 2.66 0.00	25.09 2.70 -1.10	26.83 3.05 -0.47	25.78 2.94 0.00	26.13 3.06 0.00	23.54 2.98 0.00	23.31 2.95 -0.29	29.26 3.20 -3.57	25.37 3.20 -0.02	25.00 3.12 0.00	25.51 3.18 0.00	25.20 2.91 -2.17	24.08 2.68 -3.33	24.58 2.79 -2.48	28.70 2.55 -8.12	31.23 2.32 -13.42	24.55 2.69 -3.88	27.82 1.42 -16.61	24.10 1.94 -8.51
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.05 2.07 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.29 -5.92	25.11 1.81 0.00	24.21 1.82 -1.10	25.87 2.09 -0.47	24.98 2.14 0.00	25.29 2.21 0.00	22.62 2.07 0.00	22.15 2.08 0.00	24.72 2.23 0.00	24.45 2.28 -0.02	24.13 2.25 0.00	24.67 2.35 0.00	24.44 2.15 -2.17	23.31 1.91 -3.33	23.77 1.97 -2.48	27.95 1.80 -8.12	30.45 1.54 -13.42	23.65 1.78 -3.88	27.35 0.97 -16.61	23.54 1.39 -8.51
MUNSVILLE_WIND_PWR 323609	26.38 2.39 0.00	24.06 2.13 -0.48	14.03 0.79 -5.29	14.24 0.78 -5.73	20.20 1.62 -2.65	25.86 2.56 0.00	24.39 2.60 -0.49	26.57 3.04 -0.21	25.72 2.89 0.00	31.07 2.73 -5.26	22.94 2.29 -0.10	22.25 2.18 0.00	24.88 2.39 0.00	24.38 2.22 -0.01	24.07 2.19 0.00	24.40 2.07 0.00	22.98 1.88 -0.98	21.39 1.81 -1.51	22.32 1.88 -1.12	23.54 1.84 -3.68	23.22 1.66 -6.07	21.66 1.92 -1.76	18.32 1.02 -7.52	18.91 1.42 -3.85
N SALMON___HYD 24042	18.43 -0.96 4.59	20.56 -0.90 0.00	7.60 -0.35 0.00	1.32 -0.41 6.01	6.61 -0.77 8.55	22.37 -0.93 0.00	4.32 -0.79 16.19	-252.01 -0.90 274.42	22.02 -0.81 0.00	-26.38 -0.89 48.57	14.98 -0.91 4.67	14.80 -0.97 4.30	21.42 -1.07 0.00	21.06 -1.09 0.00	20.81 -1.07 0.00	21.21 -1.12 0.00	13.46 -1.03 5.62	-47.68 -0.84 64.91	-392.07 -0.76 410.62	-115.52 -0.68 132.87	-4.66 -0.63 19.52	12.89 -0.79 4.30	9.29 -0.49 0.00	8.72 -0.78 4.14

N.E_GEN_SANDY PD 24062	25.09 1.27 0.16	23.88 1.18 -1.24	22.16 0.43 -13.78	23.05 0.41 -14.90	23.68 0.83 -6.93	24.44 1.14 0.00	23.72 1.14 -1.29	25.18 1.31 -0.55	24.06 1.23 0.00	24.29 1.22 0.00	21.71 1.16 0.00	21.23 1.16 0.00	23.82 1.34 0.00	23.52 1.35 -0.02	23.16 1.28 0.00	23.64 1.32 0.00	23.91 1.22 -2.57	23.13 1.12 -3.94	23.43 1.18 -2.93	28.74 1.10 -9.61	32.33 0.95 -15.89	23.69 1.11 -4.60	30.03 0.59 -19.67	24.54 0.82 -10.08
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.73 1.75 0.00	24.03 1.55 -1.02	19.83 0.57 -11.31	20.57 0.55 -12.28	22.66 1.11 -5.63	24.87 1.57 0.00	23.92 1.58 -1.05	25.66 1.89 -0.45	24.75 1.91 0.00	25.06 1.98 0.00	22.39 1.84 0.00	21.91 1.85 0.00	24.48 1.99 0.00	24.20 2.03 -0.02	23.88 2.00 0.00	24.42 2.09 0.00	24.15 1.94 -2.09	23.02 1.74 -3.21	23.51 1.80 -2.39	27.51 1.66 -7.83	29.86 1.43 -12.94	23.36 1.64 -3.74	26.67 0.88 -16.02	23.10 1.25 -8.21
NARROWS_GT1_1 24228	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_2 24229	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_3 24230	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_4 24231	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_5 24232	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_6 24233	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_7 24234	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT1_8 24235	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_1 24236	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_2 24237	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_3 24238	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_4 24239	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_5 24240	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51

NARROWS_GT2_6 24241	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_7 24242	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NARROWS_GT2_8 24243	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.55 1.56 0.00	24.06 1.43 -1.17	21.47 0.53 -12.99	22.29 0.51 -14.05	23.48 1.04 -6.52	24.82 1.52 0.00	24.32 1.90 -1.13	25.98 2.18 -0.48	24.93 2.10 0.00	25.12 2.04 0.00	22.38 1.82 0.00	22.03 1.96 0.00	24.67 2.18 0.00	24.47 2.30 -0.02	24.11 2.23 0.00	24.66 2.33 0.00	24.45 2.10 -2.24	23.47 1.96 -3.44	23.98 2.10 -2.56	28.39 1.97 -8.39	31.10 1.74 -13.87	23.98 1.99 -4.01	27.97 1.03 -17.17	23.86 1.43 -8.80
NEG CAPITAL___MECHNVIL 23645	25.75 1.63 -0.14	24.45 1.49 -1.50	25.14 0.54 -16.64	26.45 0.54 -18.18	25.66 1.12 -8.61	24.96 1.66 0.00	25.00 1.65 -2.06	34.16 1.80 -9.04	24.44 1.61 0.00	26.11 1.56 -1.47	22.12 1.43 -0.14	21.64 1.44 -0.13	24.15 1.66 0.00	23.81 1.64 -0.03	23.44 1.56 0.00	23.91 1.58 0.00	24.87 1.47 -3.29	26.18 1.37 -6.73	36.73 1.50 -15.90	35.13 1.43 -15.68	36.64 1.26 -19.89	25.15 1.45 -5.71	34.42 0.74 -23.89	27.00 0.98 -12.37
NEG CENTRAL_HIGH_ACRES 23767	23.62 -0.37 0.00	21.30 -0.33 -0.17	9.71 -0.14 -1.89	9.66 -0.12 -2.05	16.67 -0.21 -0.95	23.21 -0.09 0.00	21.22 -0.25 -0.18	22.93 -0.46 -0.07	22.50 -0.34 0.00	2.90 -0.59 19.59	19.72 -0.68 0.16	19.45 -0.62 0.00	21.77 -0.71 0.00	21.38 -0.77 0.00	21.17 -0.71 0.00	21.49 -0.84 0.00	19.63 -0.85 -0.35	17.88 -0.74 -0.54	18.93 -0.79 -0.40	18.47 -0.81 -1.25	17.05 -0.60 -2.16	18.03 -0.57 -0.62	12.17 -0.28 -2.68	14.73 -0.28 -1.37
NEG CENTRAL___DRP 24199	24.28 0.30 0.00	21.87 0.24 -0.17	9.93 0.08 -1.91	9.89 0.09 -2.06	17.10 0.22 -0.96	23.78 0.48 0.00	21.96 0.49 -0.18	24.30 0.90 -0.08	23.35 0.52 0.00	23.41 0.34 0.00	20.78 0.23 0.00	20.31 0.24 0.00	22.69 0.20 0.00	22.33 0.18 0.00	22.07 0.19 0.00	22.45 0.12 0.00	20.54 0.07 -0.35	18.70 0.08 -0.54	19.82 0.09 -0.40	19.48 0.05 -1.40	17.79 0.11 -2.19	18.81 0.19 -0.63	12.60 0.11 -2.71	15.26 0.23 -1.39
NEG CENTRAL___INDECK 23768	24.92 0.93 0.00	22.48 0.80 -0.22	10.71 0.27 -2.49	10.73 0.30 -2.69	17.85 0.68 -1.25	24.59 1.29 0.00	22.63 1.11 -0.23	24.63 1.22 -0.10	24.08 1.25 0.00	38.76 0.99 -14.70	21.54 0.68 -0.29	20.77 0.70 0.00	23.22 0.73 0.00	22.78 0.63 0.00	22.54 0.66 0.00	22.85 0.52 0.00	20.95 0.37 -0.46	19.20 0.42 -0.71	20.24 0.40 -0.53	20.02 0.29 -1.70	18.73 0.39 -2.85	19.39 0.58 -0.82	13.63 0.32 -3.52	16.02 0.57 -1.81
NEG CENTRAL___SENECA 23627	24.48 0.49 0.00	22.05 0.40 -0.19	10.21 0.14 -2.13	10.19 0.16 -2.31	17.35 0.35 -1.07	24.01 0.70 0.00	22.19 0.71 -0.20	24.82 1.41 -0.09	23.61 0.78 0.00	23.61 0.53 0.00	20.94 0.39 0.00	20.47 0.40 0.00	22.85 0.37 0.00	22.47 0.32 0.00	22.22 0.34 0.00	22.58 0.25 0.00	20.68 0.17 -0.40	18.86 0.18 -0.61	19.97 0.20 -0.45	19.77 0.14 -1.61	18.12 0.19 -2.44	19.01 0.32 -0.71	12.99 0.19 -3.02	15.54 0.35 -1.55
NEG CENTRAL___STATE_STREET 24147	24.30 0.31 0.00	21.87 0.25 -0.16	9.84 0.09 -1.80	9.75 0.07 -1.95	16.99 0.16 -0.91	23.72 0.42 0.00	21.91 0.45 -0.17	23.82 0.43 -0.07	23.17 0.34 0.00	23.32 0.24 0.00	20.72 0.16 0.00	20.24 0.17 0.00	22.65 0.16 0.00	22.30 0.15 0.00	22.04 0.16 0.00	22.45 0.12 0.00	20.54 0.08 -0.34	18.69 0.11 -0.52	19.82 0.11 -0.38	19.39 0.08 -1.27	17.74 0.16 -2.08	18.76 0.18 -0.60	12.47 0.11 -2.58	15.17 0.20 -1.32
NEG MILLWOOD___DRP 24198	26.07 2.09 0.00	24.40 1.86 -1.08	20.63 0.68 -12.00	21.32 0.64 -12.95	23.23 1.29 -6.02	25.16 1.86 0.00	24.29 1.88 -1.12	25.95 2.14 -0.49	24.97 2.14 0.00	25.23 2.15 0.00	22.54 1.99 0.00	22.05 1.99 0.00	24.65 2.16 0.00	24.35 2.18 -0.02	24.02 2.14 0.00	24.55 2.22 0.00	24.41 2.04 -2.25	23.38 1.86 -3.44	23.85 1.96 -2.56	28.24 1.81 -8.41	30.94 1.56 -13.90	23.79 1.79 -4.02	27.93 0.95 -17.20	23.79 1.33 -8.82
NEG NORTH_FLCN_SEA 23793	18.16 -0.28 5.55	21.21 -0.25 0.00	7.84 -0.11 0.00	0.31 -0.16 7.26	5.29 -0.31 10.33	22.97 -0.33 0.00	1.47 -0.26 19.56	-308.40 -0.19 331.52	22.67 -0.16 0.00	-35.81 -0.20 58.68	14.59 -0.33 5.63	14.51 -0.37 5.19	22.12 -0.36 0.00	21.74 -0.41 0.00	21.50 -0.38 0.00	21.94 -0.39 0.00	12.92 -0.40 6.79	-60.63 -0.28 78.42	-476.96 -0.19 496.09	-142.68 -0.18 160.52	-8.34 -0.24 23.59	12.47 -0.32 5.19	9.57 -0.21 0.00	8.22 -0.42 5.00
NEG NORTH_KES_CHATEGAY 23792	17.98 -0.69 5.31	20.83 -0.63 0.00	7.70 -0.25 0.00	0.49 -0.28 6.96	5.46 -0.57 9.89	22.57 -0.74 0.00	1.89 -0.67 18.73	-294.82 -0.70 317.44	22.20 -0.63 0.00	-33.76 -0.65 56.18	14.47 -0.68 5.39	14.37 -0.72 4.97	21.72 -0.76 0.00	21.36 -0.79 0.00	21.12 -0.76 0.00	21.55 -0.78 0.00	12.87 -0.74 6.51	-57.61 -0.60 75.09	-456.25 -0.56 475.01	-136.18 -0.50 153.70	-7.61 -0.52 22.58	12.38 -0.63 4.97	9.41 -0.36 0.00	8.23 -0.63 4.78
NEG NORTH___ALICE_FALLS 23915	18.18 -0.29 5.51	21.20 -0.26 0.00	7.83 -0.12 0.00	0.35 -0.17 7.22	5.35 -0.32 10.26	22.97 -0.33 0.00	1.61 -0.25 19.43	-306.16 -0.19 329.28	22.66 -0.17 0.00	-35.43 -0.23 58.28	14.60 -0.36 5.60	14.51 -0.40 5.16	22.08 -0.40 0.00	21.70 -0.44 0.00	21.46 -0.42 0.00	21.89 -0.43 0.00	12.93 -0.44 6.75	-60.10 -0.28 77.89	-473.62 -0.19 492.74	-141.58 -0.17 159.44	-8.17 -0.23 23.43	12.52 -0.31 5.15	9.57 -0.21 0.00	8.25 -0.42 4.96
NEG NORTH___LWR_SARANAC 23913	18.18 -0.29 5.51	21.20 -0.26 0.00	7.83 -0.12 0.00	0.35 -0.17 7.22	5.35 -0.32 10.26	22.97 -0.33 0.00	1.61 -0.25 19.43	-306.16 -0.19 329.28	22.66 -0.17 0.00	-35.43 -0.23 58.28	14.60 -0.36 5.60	14.51 -0.40 5.16	22.08 -0.40 0.00	21.70 -0.44 0.00	21.46 -0.42 0.00	21.89 -0.43 0.00	12.93 -0.44 6.75	-60.10 -0.28 77.89	-473.62 -0.19 492.74	-141.58 -0.17 159.44	-8.17 -0.23 23.43	12.52 -0.31 5.15	9.57 -0.21 0.00	8.25 -0.42 4.96

NEG NORTH___PLATTSBURG 23628	18.18 -0.29 5.51	21.20 -0.26 0.00	7.83 -0.12 0.00	0.35 -0.17 7.22	5.35 -0.32 10.26	22.97 -0.33 0.00	1.61 -0.25 19.43	-306.16 -0.19 329.28	22.66 -0.17 0.00	-35.43 -0.23 58.28	14.60 -0.36 5.60	14.51 -0.40 5.16	22.08 -0.40 0.00	21.70 -0.44 0.00	21.46 -0.42 0.00	21.89 -0.43 0.00	12.93 -0.44 6.75	-60.10 -0.28 77.89	-473.62 -0.19 492.74	-141.58 -0.17 159.44	-8.17 -0.23 23.43	12.52 -0.31 5.15	9.57 -0.21 0.00	8.25 -0.42 4.96
NEG WEST_LEA_LOCKPORT 23791	23.87 -0.12 0.00	21.58 -0.08 -0.20	10.14 -0.06 -2.25	10.13 -0.04 -2.43	17.02 -0.04 -1.13	23.54 0.24 0.00	21.35 -0.15 -0.21	23.01 -0.39 -0.09	22.55 -0.28 0.00	-7.71 -0.53 30.26	19.34 -0.75 0.46	19.42 -0.65 0.00	21.70 -0.79 0.00	21.25 -0.91 0.00	21.06 -0.82 0.00	21.34 -0.98 0.00	19.50 -1.04 -0.42	17.78 -0.93 -0.64	18.74 -1.05 -0.47	18.45 -1.09 -1.51	17.25 -0.81 -2.57	18.03 -0.70 -0.74	12.68 -0.27 -3.18	15.16 -0.11 -1.63
NEG WEST___LANCASTR 23811	24.99 1.00 0.00	22.58 0.90 -0.22	10.74 0.30 -2.48	10.75 0.32 -2.69	17.85 0.68 -1.25	24.48 1.17 0.00	22.35 0.83 -0.23	24.23 0.82 -0.10	23.74 0.90 0.00	184.32 0.84 -160.41	26.62 0.59 -5.48	20.71 0.63 0.00	23.12 0.64 0.00	22.63 0.48 0.00	22.39 0.51 0.00	22.72 0.39 0.00	20.78 0.20 -0.46	18.94 0.16 -0.71	19.95 0.11 -0.52	19.70 -0.02 -1.69	18.42 0.09 -2.84	19.05 0.25 -0.82	13.51 0.22 -3.52	16.01 0.57 -1.80
NEG_PENN_ALLEGHNY 23528	24.72 0.73 0.00	22.43 0.60 -0.37	12.31 0.22 -4.14	12.45 0.23 -4.49	18.48 0.47 -2.08	24.04 0.74 0.00	22.43 0.75 -0.39	24.35 0.87 -0.17	23.71 0.87 0.00	31.94 0.82 -8.05	21.42 0.71 -0.16	20.79 0.72 0.00	23.21 0.73 0.00	22.82 0.67 -0.01	22.55 0.67 0.00	22.95 0.63 0.00	21.45 0.56 -0.77	19.77 0.51 -1.18	20.76 0.56 -0.88	21.39 0.48 -2.88	20.69 0.44 -4.77	19.92 0.56 -1.38	15.98 0.30 -5.90	17.16 0.50 -3.02
NEG___GEN_MONROE 24207	24.23 0.24 0.00	21.92 0.28 -0.18	10.03 0.10 -1.98	10.00 0.12 -2.14	17.19 0.28 -0.99	24.00 0.70 0.00	21.91 0.43 -0.19	23.62 0.22 -0.08	23.05 0.21 0.00	-2.49 0.02 25.59	19.74 -0.19 0.62	19.89 -0.18 0.00	22.18 -0.31 0.00	21.81 -0.34 0.00	21.58 -0.30 0.00	21.89 -0.44 0.00	19.95 -0.54 -0.37	18.17 -0.47 -0.57	19.25 -0.49 -0.42	18.78 -0.55 -1.32	17.38 -0.36 -2.25	18.38 -0.25 -0.65	12.49 -0.08 -2.79	15.16 0.09 -1.43
NEPA___ENERGY 23901	24.87 0.89 0.00	22.41 0.72 -0.22	10.69 0.24 -2.50	10.71 0.26 -2.71	17.75 0.57 -1.26	24.32 1.01 0.00	22.31 0.79 -0.23	24.21 0.79 -0.10	23.72 0.89 0.00	160.25 0.78 -136.39	24.38 0.58 -3.25	20.68 0.60 0.00	22.99 0.51 0.00	22.50 0.35 0.00	22.29 0.41 0.00	22.61 0.28 0.00	20.75 0.17 -0.46	18.94 0.15 -0.71	19.99 0.14 -0.53	19.72 -0.01 -1.70	18.42 0.08 -2.86	19.07 0.26 -0.83	13.54 0.22 -3.54	16.04 0.58 -1.82
NEVERSINK___HYD 23608	25.38 1.40 0.00	23.61 1.22 -0.93	18.76 0.45 -10.36	19.38 0.43 -11.22	21.98 0.86 -5.19	24.54 1.24 0.00	23.52 1.28 -0.95	25.27 1.54 -0.41	24.41 1.58 0.00	24.58 1.50 0.00	21.92 1.37 0.00	21.35 1.28 0.00	23.85 1.36 0.00	23.56 1.39 -0.02	23.31 1.43 0.00	23.86 1.54 0.00	23.40 1.39 -1.90	22.24 1.26 -2.91	22.85 1.36 -2.16	26.41 1.29 -7.10	28.35 1.13 -11.74	22.67 1.29 -3.39	24.98 0.68 -14.53	22.03 0.95 -7.44
NEWTON___FALLS_HYD 23847	20.76 -1.60 1.62	19.91 -1.58 -0.03	7.69 -0.62 -0.35	5.32 -0.67 1.74	11.86 -1.23 2.84	21.83 -1.47 0.00	14.39 -1.22 5.68	-75.11 -1.59 96.84	21.31 -1.52 0.00	4.25 -1.68 17.15	17.31 -1.60 1.65	16.92 -1.64 1.52	20.56 -1.93 0.00	20.28 -1.86 0.00	20.00 -1.88 0.00	20.37 -1.96 0.00	16.43 -1.77 1.92	-6.22 -1.49 22.80	-126.86 -1.40 144.78	-29.84 -1.24 46.62	7.97 -1.05 6.48	15.24 -1.35 1.40	9.44 -0.84 -0.51	11.24 -1.20 1.20
NIAGARA_115E_LBMP 323715	23.46 -0.52 0.00	21.22 -0.45 -0.20	10.03 -0.20 -2.28	10.02 -0.19 -2.47	16.75 -0.32 -1.14	23.13 -0.17 0.00	20.95 -0.55 -0.21	22.54 -0.87 -0.09	22.08 -0.75 0.00	-32.95 -0.97 55.05	17.81 -1.20 1.55	18.98 -1.09 0.00	21.22 -1.27 0.00	20.79 -1.37 0.00	20.61 -1.27 0.00	20.89 -1.44 0.00	19.11 -1.44 -0.42	17.43 -1.29 -0.65	18.36 -1.44 -0.48	18.10 -1.46 -1.54	16.97 -1.13 -2.60	17.68 -1.05 -0.75	12.55 -0.45 -3.22	14.97 -0.33 -1.65
NIAGARA_115W_LBMP 323714	23.38 -0.61 0.00	21.21 -0.46 -0.20	10.02 -0.21 -2.27	10.01 -0.19 -2.46	16.73 -0.34 -1.14	23.11 -0.19 0.00	20.85 -0.65 -0.21	22.41 -1.00 -0.09	21.99 -0.83 0.01	-33.61 -1.15 55.53	17.71 -1.20 1.64	18.94 -1.10 0.03	21.21 -1.26 0.01	20.70 -1.45 0.00	20.53 -1.35 0.00	20.77 -1.55 0.00	18.96 -1.59 -0.42	17.30 -1.42 -0.65	18.21 -1.59 -0.48	17.95 -1.61 -1.53	16.83 -1.26 -2.60	17.53 -1.20 -0.75	12.47 -0.53 -3.22	14.84 -0.45 -1.65
NIAGARA_230_LBMP 323716	23.63 -0.36 0.00	21.38 -0.28 -0.20	10.08 -0.12 -2.25	10.07 -0.10 -2.44	16.87 -0.18 -1.13	23.28 -0.02 0.00	21.11 -0.40 -0.21	22.72 -0.69 -0.09	22.27 -0.57 0.00	-33.29 -0.84 55.53	17.96 -0.98 1.62	19.18 -0.89 0.00	21.46 -1.03 0.00	21.01 -1.14 0.00	20.83 -1.05 0.00	21.12 -1.21 0.00	19.29 -1.25 -0.42	17.59 -1.13 -0.64	18.54 -1.26 -0.48	18.25 -1.29 -1.52	17.08 -0.98 -2.58	17.82 -0.91 -0.75	12.58 -0.38 -3.19	14.99 -0.28 -1.63
NIAGARA___ 23760	23.48 -0.51 0.00	21.27 -0.39 -0.20	10.04 -0.19 -2.27	10.02 -0.18 -2.46	16.78 -0.29 -1.14	23.18 -0.12 0.00	20.99 -0.52 -0.21	22.59 -0.81 -0.09	22.16 -0.67 0.00	-33.26 -0.95 55.39	17.87 -1.08 1.60	19.09 -0.98 0.00	21.36 -1.13 0.00	20.88 -1.27 0.00	20.70 -1.18 0.00	20.98 -1.35 0.00	19.16 -1.38 -0.42	17.47 -1.25 -0.65	18.41 -1.39 -0.48	18.13 -1.42 -1.53	16.97 -1.11 -2.59	17.71 -1.03 -0.75	12.54 -0.45 -3.21	14.93 -0.36 -1.65
NINE_MILE_1 23575	23.43 -0.55 0.00	21.04 -0.51 -0.09	8.77 -0.19 -1.01	8.64 -0.19 -1.09	16.06 -0.37 -0.51	22.81 -0.49 0.00	20.95 -0.43 -0.09	22.86 -0.49 -0.04	22.35 -0.48 0.00	22.54 -0.53 0.00	20.06 -0.49 0.00	19.60 -0.47 0.00	21.94 -0.55 0.00	21.60 -0.54 0.00	21.35 -0.53 0.00	21.76 -0.57 0.00	19.78 -0.53 -0.19	17.90 -0.46 -0.29	19.05 -0.48 -0.21	18.26 -0.46 -0.70	16.26 -0.39 -1.16	17.89 -0.43 -0.33	10.98 -0.24 -1.44	14.06 -0.31 -0.74
NINE_MILE_2 23744	23.43 -0.55 0.00	21.04 -0.51 -0.09	8.76 -0.19 -1.01	8.64 -0.18 -1.09	16.06 -0.36 -0.51	22.81 -0.49 0.00	20.95 -0.43 -0.09	22.86 -0.49 -0.04	22.35 -0.48 0.00	22.55 -0.53 0.00	20.06 -0.49 0.00	19.60 -0.47 0.00	21.94 -0.55 0.00	21.61 -0.54 0.00	21.35 -0.53 0.00	21.76 -0.57 0.00	19.78 -0.52 -0.19	17.90 -0.46 -0.29	19.05 -0.48 -0.21	18.26 -0.46 -0.70	16.26 -0.38 -1.16	17.89 -0.43 -0.33	10.98 -0.23 -1.43	14.06 -0.31 -0.73
NM_CAPITAL___DRP 24208	25.10 1.12 0.00	23.91 1.04 -1.41	24.01 0.37 -15.69	25.07 0.37 -16.97	24.57 0.76 -7.88	24.37 1.07 0.00	23.78 1.00 -1.48	24.87 0.91 -0.64	23.60 0.77 0.00	23.81 0.73 0.00	21.31 0.75 0.00	20.83 0.76 0.00	23.41 0.92 0.00	23.15 0.98 -0.03	22.78 0.90 0.00	23.26 0.93 0.00	23.91 0.84 -2.95	23.38 0.78 -4.52	23.52 0.83 -3.36	29.85 0.78 -11.04	34.40 0.67 -18.24	24.04 0.78 -5.28	32.76 0.40 -22.58	25.77 0.56 -11.57

NM_CENTRAL___DRP 24181	23.86 -0.12 0.00	21.44 -0.13 -0.12	9.19 -0.05 -1.29	9.08 -0.05 -1.40	16.49 -0.08 -0.65	23.25 -0.05 0.00	21.39 -0.02 -0.12	23.33 -0.04 -0.05	22.81 -0.02 0.00	23.01 -0.07 0.00	20.47 -0.08 0.00	20.01 -0.06 0.00	22.39 -0.10 0.00	22.05 -0.10 0.00	21.79 -0.10 0.00	22.19 -0.13 0.00	20.22 -0.14 -0.24	18.34 -0.11 -0.37	19.49 -0.10 -0.27	18.81 -0.12 -0.90	16.90 -0.08 -1.49	18.34 -0.08 -0.43	11.57 -0.05 -1.85	14.53 -0.06 -0.95
NM_FRONTIER___DRP 24179	23.38 -0.61 0.00	21.21 -0.46 -0.20	10.02 -0.21 -2.27	10.01 -0.19 -2.46	16.73 -0.34 -1.14	23.11 -0.19 0.00	20.85 -0.65 -0.21	22.41 -1.00 -0.09	21.99 -0.83 0.01	-33.61 -1.15 55.53	17.71 -1.20 1.64	18.94 -1.10 0.03	21.21 -1.26 0.01	20.70 -1.45 0.00	20.53 -1.35 0.00	20.77 -1.55 0.00	18.96 -1.59 -0.42	17.30 -1.42 -0.65	18.21 -1.59 -0.48	17.95 -1.61 -1.53	16.83 -1.26 -2.60	17.53 -1.20 -0.75	12.47 -0.53 -3.22	14.84 -0.45 -1.65
NM_ST_REGIS___HYD 24053	18.76 -2.33 2.90	19.25 -2.21 0.00	7.10 -0.85 0.00	3.02 -0.92 3.80	8.78 -1.74 5.40	21.10 -2.21 0.00	9.18 -1.89 10.22	-152.32 -2.33 173.30	20.65 -2.18 0.00	-9.94 -2.34 30.68	15.39 -2.22 2.95	15.11 -2.24 2.71	19.92 -2.56 0.00	19.62 -2.52 0.00	19.36 -2.52 0.00	19.72 -2.61 0.00	14.23 -2.34 3.55	-24.88 -1.97 40.99	-241.84 -1.89 259.28	-67.55 -1.68 83.90	1.73 -1.43 12.33	13.48 -1.79 2.71	8.68 -1.10 0.00	9.47 -1.56 2.61
NORTHPORT___1 23551	26.08 2.09 0.00	24.33 1.80 -1.07	20.50 0.66 -11.89	21.12 0.60 -12.78	23.11 1.26 -5.92	25.12 1.82 0.00	24.22 1.83 -1.10	25.87 2.09 -0.47	24.90 2.06 0.00	25.28 2.20 0.00	22.82 2.27 0.00	22.66 2.30 -0.29	28.59 2.53 -3.58	24.69 2.52 -0.02	24.42 2.54 0.00	24.94 2.61 0.00	24.66 2.37 -2.17	23.47 2.06 -3.33	23.83 2.03 -2.48	27.97 1.82 -8.12	30.57 1.66 -13.42	23.79 1.93 -3.88	27.44 1.05 -16.61	23.64 1.49 -8.51
NORTHPORT___2 23552	26.08 2.09 0.00	24.33 1.80 -1.07	20.50 0.66 -11.89	21.12 0.60 -12.78	23.11 1.26 -5.92	25.12 1.82 0.00	24.22 1.83 -1.10	25.87 2.09 -0.47	24.90 2.06 0.00	25.28 2.20 0.00	22.82 2.27 0.00	22.66 2.30 -0.29	28.59 2.53 -3.58	24.69 2.52 -0.02	24.42 2.54 0.00	24.94 2.61 0.00	24.66 2.37 -2.17	23.47 2.06 -3.33	23.83 2.03 -2.48	27.97 1.82 -8.12	30.57 1.66 -13.42	23.79 1.93 -3.88	27.44 1.05 -16.61	23.64 1.49 -8.51
NORTHPORT___3 23553	25.87 1.89 0.00	24.14 1.61 -1.07	20.43 0.59 -11.89	21.05 0.53 -12.78	22.97 1.12 -5.92	24.90 1.60 0.00	24.01 1.62 -1.10	25.62 1.83 -0.47	24.66 1.82 0.00	25.04 1.96 0.00	22.64 2.09 0.00	22.46 2.11 -0.29	28.36 2.30 -3.57	24.48 2.31 -0.02	24.20 2.32 0.00	24.73 2.40 0.00	24.46 2.17 -2.17	23.30 1.90 -3.33	23.63 1.83 -2.48	27.78 1.64 -8.12	30.39 1.48 -13.42	23.61 1.75 -3.88	27.35 0.96 -16.61	23.53 1.38 -8.51
NORTHPORT___4 23650	25.87 1.89 0.00	24.14 1.61 -1.07	20.43 0.59 -11.89	21.05 0.53 -12.78	22.97 1.12 -5.92	24.90 1.60 0.00	24.01 1.62 -1.10	25.62 1.83 -0.47	24.66 1.82 0.00	25.04 1.96 0.00	22.64 2.09 0.00	22.46 2.11 -0.29	28.36 2.30 -3.57	24.48 2.31 -0.02	24.20 2.32 0.00	24.73 2.40 0.00	24.46 2.17 -2.17	23.30 1.90 -3.33	23.63 1.83 -2.48	27.78 1.64 -8.12	30.39 1.48 -13.42	23.61 1.75 -3.88	27.35 0.96 -16.61	23.53 1.38 -8.51
NORTHPORT___IC 23718	26.08 2.09 0.00	24.33 1.80 -1.07	20.50 0.66 -11.89	21.12 0.60 -12.78	23.11 1.26 -5.92	25.12 1.82 0.00	24.22 1.83 -1.10	25.87 2.09 -0.47	24.90 2.06 0.00	25.28 2.20 0.00	22.82 2.27 0.00	22.66 2.30 -0.29	28.59 2.53 -3.58	24.69 2.52 -0.02	24.42 2.54 0.00	24.94 2.61 0.00	24.66 2.37 -2.17	23.47 2.06 -3.33	23.83 2.03 -2.48	27.97 1.82 -8.12	30.57 1.66 -13.42	23.79 1.93 -3.88	27.44 1.05 -16.61	23.64 1.49 -8.51
NPX_GEN_1385_PROXY 323591	26.08 2.09 0.00	24.33 1.80 -1.07	20.50 0.66 -11.89	21.12 0.60 -12.78	23.11 1.26 -5.92	25.12 1.82 0.00	24.22 1.83 -1.10	25.87 2.09 -0.47	24.90 2.06 0.00	25.28 2.20 0.00	22.82 2.27 0.00	22.66 2.30 -0.29	28.59 2.53 -3.58	24.69 2.52 -0.02	24.42 2.54 0.00	24.94 2.61 0.00	24.66 2.37 -2.17	23.47 2.06 -3.33	23.83 2.03 -2.48	27.97 1.82 -8.12	30.57 1.66 -13.42	23.79 1.93 -3.88	27.44 1.05 -16.61	23.64 1.49 -8.51
NPX_GEN_CSC 323557	25.62 1.63 0.00	23.91 1.38 -1.07	20.36 0.52 -11.89	20.97 0.46 -12.78	22.83 0.98 -5.92	24.70 1.39 0.00	23.89 1.50 -1.10	25.50 1.71 -0.47	24.50 1.67 0.00	24.86 1.78 0.00	22.43 1.87 0.00	22.26 1.90 -0.29	28.12 2.06 -3.57	24.25 2.08 -0.02	23.99 2.11 0.00	24.50 2.17 0.00	24.27 1.98 -2.17	23.19 1.79 -3.33	23.59 1.80 -2.48	27.76 1.61 -8.12	30.40 1.49 -13.42	23.57 1.71 -3.88	27.31 0.92 -16.61	23.41 1.25 -8.51
NSINS_S_GLNS_FALLS 23858	26.01 1.88 -0.14	24.68 1.70 -1.52	25.40 0.62 -16.83	26.74 0.62 -18.39	25.93 1.29 -8.72	25.22 1.92 0.00	25.30 1.91 -2.09	34.77 2.14 -9.31	24.75 1.92 0.00	26.42 1.85 -1.50	22.36 1.66 -0.14	21.87 1.67 -0.14	24.42 1.94 0.00	24.07 1.89 -0.03	23.69 1.81 0.00	24.18 1.85 0.00	25.17 1.72 -3.33	26.53 1.61 -6.84	37.39 1.79 -16.28	35.67 1.72 -15.92	37.14 1.53 -20.13	25.53 1.76 -5.78	34.84 0.89 -24.17	27.31 1.16 -12.51
NUCOR_STEEL___DRP 24197	24.27 0.28 0.00	21.84 0.23 -0.16	9.76 0.08 -1.74	9.67 0.06 -1.88	16.93 0.14 -0.87	23.69 0.38 0.00	21.87 0.41 -0.16	23.73 0.35 -0.07	23.12 0.29 0.00	23.27 0.19 0.00	20.68 0.12 0.00	20.20 0.13 0.00	22.61 0.12 0.00	22.27 0.12 0.00	22.01 0.13 0.00	22.42 0.09 0.00	20.49 0.05 -0.32	18.65 0.08 -0.49	19.78 0.08 -0.37	19.30 0.06 -1.22	17.64 0.14 -2.01	18.71 0.14 -0.58	12.36 0.10 -2.48	15.09 0.18 -1.27
NYISO_LBMP_REFERENCE 24008	23.98 0.00 0.00	21.46 0.00 0.00	7.95 0.00 0.00	7.73 0.00 0.00	15.92 0.00 0.00	23.30 0.00 0.00	21.29 0.00 0.00	23.32 0.00 0.00	22.83 0.00 0.00	23.08 0.00 0.00	20.55 0.00 0.00	20.07 0.00 0.00	22.49 0.00 0.00	22.15 0.00 0.00	21.88 0.00 0.00	22.33 0.00 0.00	20.12 0.00 0.00	18.07 0.00 0.00	19.32 0.00 0.00	18.03 0.00 0.00	15.49 0.00 0.00	17.98 0.00 0.00	9.78 0.00 0.00	13.64 0.00 0.00
NYPA_BRENTWD____GT 24164	26.44 2.45 0.00	24.63 2.10 -1.07	20.61 0.77 -11.89	21.22 0.70 -12.78	23.32 1.47 -5.92	25.45 2.15 0.00	24.45 2.06 -1.10	26.11 2.32 -0.47	25.13 2.29 0.00	25.51 2.43 0.00	23.00 2.45 0.00	22.84 2.48 -0.28	28.78 2.75 -3.55	24.91 2.74 -0.02	24.64 2.76 0.00	25.15 2.83 0.00	24.86 2.57 -2.17	23.55 2.15 -3.33	23.92 2.13 -2.48	28.09 1.94 -8.12	30.78 1.86 -13.42	24.02 2.15 -3.88	27.55 1.15 -16.61	23.77 1.62 -8.51
NYPA_GOWANUS____GT5 24156	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51

NYPA_GOWANUS____GT6 24157	26.04	24.34	20.50	21.13	23.12	25.10	24.22	25.90	25.02	25.31	22.64	22.17	24.76	24.51	24.18	24.75	24.50	23.36	23.82	28.01	30.49	23.70	27.39	23.56
	2.05	1.82	0.66	0.61	1.28	1.79	1.83	2.12	2.19	2.23	2.09	2.10	2.27	2.34	2.30	2.42	2.21	1.96	2.02	1.87	1.59	1.84	1.01	1.41
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_HARLEM__RVR__GT1 24160	26.15	24.44	20.54	21.17	23.22	25.23	24.30	25.97	25.13	25.37	22.72	22.26	24.77	24.60	24.25	24.76	24.51	23.37	23.85	28.02	30.51	23.72	27.41	23.59
	2.16	1.91	0.70	0.66	1.38	1.93	1.91	2.18	2.30	2.29	2.17	2.19	2.29	2.43	2.37	2.43	2.22	1.98	2.05	1.87	1.60	1.86	1.02	1.44
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_HARLEM__RVR__GT2 24161	26.15	24.44	20.54	21.17	23.22	25.23	24.30	25.97	25.13	25.37	22.72	22.26	24.77	24.60	24.25	24.76	24.51	23.37	23.85	28.02	30.51	23.72	27.41	23.59
	2.16	1.91	0.70	0.66	1.38	1.93	1.91	2.18	2.30	2.29	2.17	2.19	2.29	2.43	2.37	2.43	2.22	1.98	2.05	1.87	1.60	1.86	1.02	1.44
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_KENT____GT 24152	26.10	24.40	20.52	21.15	23.15	25.14	24.25	25.93	25.05	25.35	22.66	22.19	24.77	24.53	24.20	24.75	24.51	23.37	23.83	28.01	30.49	23.70	27.40	23.59
	2.11	1.87	0.68	0.63	1.31	1.84	1.86	2.15	2.22	2.27	2.11	2.13	2.28	2.36	2.32	2.43	2.22	1.97	2.03	1.87	1.59	1.84	1.01	1.43
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_POUCH1____GT 24155	25.94	24.26	20.47	21.10	23.07	25.02	24.17	25.83	24.93	25.22	22.57	22.09	24.67	24.42	24.09	24.66	24.42	23.29	23.74	27.97	30.45	23.66	27.37	23.52
	1.96	1.73	0.63	0.58	1.22	1.72	1.78	2.04	2.10	2.15	2.01	2.02	2.18	2.25	2.21	2.33	2.14	1.89	1.94	1.82	1.54	1.79	0.98	1.36
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_VERNON____GT2 24162	26.16	24.45	20.54	21.17	23.19	25.19	24.28	25.97	25.08	25.38	22.70	22.24	24.79	24.55	24.22	24.77	24.52	23.38	23.84	28.01	30.50	23.70	27.40	23.61
	2.17	1.92	0.70	0.65	1.35	1.89	1.89	2.18	2.25	2.31	2.15	2.17	2.31	2.38	2.34	2.44	2.23	1.98	2.05	1.86	1.59	1.84	1.01	1.45
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA_VERNON____GT3 24163	26.16	24.45	20.54	21.17	23.19	25.19	24.28	25.97	25.08	25.38	22.70	22.24	24.79	24.55	24.22	24.77	24.52	23.38	23.84	28.01	30.50	23.70	27.40	23.61
	2.17	1.92	0.70	0.65	1.35	1.89	1.89	2.18	2.25	2.31	2.15	2.17	2.31	2.38	2.34	2.44	2.23	1.98	2.05	1.86	1.59	1.84	1.01	1.45
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA__ASTORIA_CC1 323568	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.41	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.38	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA__ASTORIA_CC2 323569	26.17	24.46	20.54	21.17	23.20	25.19	24.27	25.96	25.09	25.37	22.69	22.24	24.78	24.54	24.21	24.75	24.51	23.37	23.83	27.99	30.48	23.70	27.41	23.61
	2.18	1.93	0.71	0.66	1.35	1.88	1.88	2.17	2.25	2.30	2.14	2.17	2.29	2.38	2.33	2.42	2.22	1.97	2.03	1.85	1.58	1.83	1.02	1.46
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA__HOLTSVILL 23794	25.95	24.21	20.46	21.08	23.03	25.00	24.15	25.79	24.80	25.18	22.71	22.54	28.44	24.56	24.29	24.81	24.55	23.41	23.80	27.95	30.56	23.76	27.42	23.58
	1.97	1.68	0.62	0.56	1.19	1.70	1.75	2.00	1.97	2.10	2.16	2.19	2.38	2.39	2.41	2.48	2.26	2.01	2.01	1.80	1.65	1.90	1.03	1.42
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	-0.29	-3.57	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA____HELLGATE_GT1 24158	26.15	24.44	20.54	21.17	23.22	25.23	24.30	25.97	25.13	25.37	22.72	22.26	24.77	24.60	24.25	24.76	24.51	23.37	23.85	28.02	30.51	23.72	27.41	23.59
	2.16	1.91	0.70	0.66	1.38	1.93	1.91	2.18	2.30	2.29	2.17	2.19	2.29	2.43	2.37	2.43	2.22	1.98	2.05	1.87	1.60	1.86	1.02	1.44
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYPA____HELLGATE_GT2 24159	26.15	24.44	20.54	21.17	23.22	25.23	24.30	25.97	25.13	25.37	22.72	22.26	24.77	24.60	24.25	24.76	24.51	23.37	23.85	28.02	30.51	23.72	27.41	23.59
	2.16	1.91	0.70	0.66	1.38	1.93	1.91	2.18	2.30	2.29	2.17	2.19	2.29	2.43	2.37	2.43	2.22	1.98	2.05	1.87	1.60	1.86	1.02	1.44
	0.00	-1.07	-11.89	-12.78	-5.92	0.00	-1.10	-0.47	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	-2.17	-3.33	-2.48	-8.12	-13.42	-3.88	-16.61	-8.51
NYS_BARGE__HYD 23848	23.87	21.57	10.12	10.11	17.00	23.53	21.33	23.01	22.54	-13.96	19.26	19.40	21.69	21.23	21.04	21.32	19.48	17.77	18.73	18.43	17.23	18.02	12.66	15.15
	-0.12	-0.09	-0.07	-0.05	-0.05	0.23	-0.16	-0.40	-0.29	-0.53	-0.77	-0.67	-0.80	-0.92	-0.84	-1.00	-1.05	-0.94	-1.06	-1.10	-0.81	-0.70	-0.27	-0.10
	0.00	-0.20	-2.24	-2.42	-1.12	0.00	-0.21	-0.09	0.00	36.51	0.53	0.00	0.00	0.00	0.00	0.00	-0.42	-0.64	-0.47	-1.51	-2.55	-0.74	-3.16	-1.62
OAK ORCHARD__HYD 24046	23.90	21.57	9.88	9.84	16.89	23.51	21.46	23.24	22.74	-2.33	19.48	19.68	22.04	21.63	21.41	21.74	19.84	18.08	19.14	18.69	17.27	18.26	12.39	14.97
	-0.08	-0.07	-0.04	-0.03	-0.02	0.21	-0.02	-0.15	-0.09	-0.31	-0.45	-0.39	-0.45	-0.52	-0.47	-0.59	-0.64	-0.56	-0.59	-0.64	-0.45	-0.37	-0.16	-0.09
	0.00	-0.18	-1.97	-2.13	-0.99	0.00	-0.18	-0.08	0.00	25.09	0.62	0.00	0.00	0.00	0.00	0.00	-0.37	-0.56	-0.41	-1.31	-2.24	-0.65	-2.77	-1.42
OCC_CHEM__DRP 24175	23.46	21.28	10.05	10.04	16.78	23.19	20.93	22.50	22.11	-33.06	20.72	19.07	21.33	20.78	20.61	20.86	19.03	17.37	18.29	18.02	16.90	17.60	12.51	14.89
	-0.53	-0.39	-0.18	-0.16	-0.28	-0.11	-0.57	-0.91	-0.73	-1.05	-1.10	-1.01	-1.16	-1.37	-1.27	-1.47	-1.51	-1.35	-1.52	-1.54	-1.19	-1.13	-0.49	-0.40
	0.00	-0.20	-2.28	-2.47	-1.14	0.00	-0.21	-0.09	0.00	55.09	-1.27	0.00	0.00	0.00	0.00	0.00	-0.42	-0.65	-0.48	-1.53	-2.60	-0.75	-3.22	-1.65

OH_GEN_PROXY 24063	23.66 -0.32 0.00	21.42 -0.24 -0.20	10.10 -0.11 -2.26	10.09 -0.09 -2.44	16.90 -0.16 -1.13	23.32 0.02 0.00	21.15 -0.35 -0.21	22.79 -0.61 -0.09	22.33 -0.50 0.00	-26.48 -0.77 48.78	18.32 -0.90 1.33	19.26 -0.81 0.00	21.55 -0.94 0.00	21.09 -1.06 0.00	20.91 -0.97 0.00	21.20 -1.13 0.00	19.36 -1.18 -0.42	17.66 -1.06 -0.64	18.61 -1.18 -0.48	18.32 -1.23 -1.52	17.14 -0.93 -2.58	17.88 -0.85 -0.75	12.62 -0.36 -3.19	15.02 -0.25 -1.64
OLIN_CORP_DRP 24177	23.55 -0.43 0.00	21.30 -0.36 -0.21	10.07 -0.17 -2.29	10.06 -0.15 -2.48	16.82 -0.25 -1.15	23.22 -0.08 0.00	21.04 -0.46 -0.21	22.64 -0.77 -0.09	22.18 -0.65 0.00	-47.40 -0.90 69.58	17.30 -1.10 2.15	19.08 -1.00 0.00	21.33 -1.16 0.00	20.88 -1.27 0.00	20.71 -1.18 0.00	20.99 -1.34 0.00	19.19 -1.36 -0.43	17.50 -1.22 -0.65	18.44 -1.36 -0.48	18.19 -1.38 -1.55	17.05 -1.06 -2.62	17.76 -0.98 -0.76	12.60 -0.42 -3.24	15.02 -0.28 -1.66
OLIN_CORP_DSASP 323712	23.46 -0.53 0.00	21.28 -0.39 -0.20	10.05 -0.18 -2.28	10.04 -0.16 -2.47	16.78 -0.28 -1.14	23.19 -0.11 0.00	20.93 -0.57 -0.21	22.50 -0.91 -0.09	22.11 -0.73 0.00	-33.06 -1.05 55.09	20.72 -1.10 -1.27	19.07 -1.01 0.00	21.33 -1.16 0.00	20.78 -1.37 0.00	20.61 -1.27 0.00	20.86 -1.47 0.00	19.03 -1.51 -0.42	17.37 -1.35 -0.65	18.29 -1.52 -0.48	18.02 -1.54 -1.53	16.90 -1.19 -2.60	17.60 -1.13 -0.75	12.51 -0.49 -3.22	14.89 -0.40 -1.65
ONEIDA_HERK_LFGE 323681	24.07 0.24 0.15	21.61 0.15 0.00	7.99 0.04 0.00	7.57 0.03 0.20	15.75 0.11 0.28	23.61 0.31 0.00	21.12 0.36 0.53	14.66 0.36 9.02	23.18 0.34 0.00	21.76 0.28 1.59	20.58 0.18 0.15	20.10 0.17 0.14	22.63 0.14 0.00	22.28 0.14 0.00	22.00 0.12 0.00	22.42 0.10 0.00	20.00 0.07 0.18	16.05 0.10 2.13	6.08 0.18 13.41	13.87 0.19 4.34	15.03 0.18 0.64	18.01 0.17 0.14	9.82 0.04 0.00	13.53 0.03 0.13
ONONDAGA_REF_OCCRA 23987	24.05 0.06 0.00	21.63 0.03 -0.14	9.51 0.01 -1.55	9.43 0.01 -1.68	16.74 0.04 -0.78	23.43 0.13 0.00	21.60 0.16 -0.14	23.55 0.17 -0.06	23.01 0.18 0.00	23.20 0.13 0.00	20.65 0.09 0.00	20.17 0.10 0.00	22.57 0.08 0.00	22.23 0.08 0.00	21.96 0.08 0.00	22.37 0.04 0.00	20.43 0.02 -0.29	18.56 0.04 -0.44	19.71 0.06 -0.33	19.15 0.04 -1.08	17.34 0.06 -1.79	18.58 0.08 -0.52	12.02 0.03 -2.22	14.83 0.06 -1.14
ONONDAGA___COGEN 23986	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
ONTARIO___LFGE 23819	24.48 0.49 0.00	22.05 0.40 -0.19	10.21 0.14 -2.13	10.19 0.16 -2.31	17.35 0.35 -1.07	24.01 0.70 0.00	22.19 0.71 -0.20	24.82 1.41 -0.09	23.61 0.78 0.00	23.61 0.53 0.00	20.94 0.39 0.00	20.47 0.40 0.00	22.85 0.37 0.00	22.47 0.32 0.00	22.22 0.34 0.00	22.58 0.25 0.00	20.68 0.17 -0.40	18.86 0.18 -0.61	19.97 0.20 -0.45	19.77 0.14 -1.61	18.12 0.19 -2.44	19.01 0.32 -0.71	12.99 0.19 -3.02	15.54 0.35 -1.55
ORANGEVILLE_WT_PWR 323706	24.33 0.34 0.00	22.00 0.30 -0.23	10.65 0.08 -2.61	10.67 0.11 -2.83	17.53 0.30 -1.31	23.96 0.66 0.00	21.96 0.42 -0.24	23.83 0.41 -0.10	23.32 0.49 0.00	116.58 0.33 -93.17	22.79 0.13 -2.10	20.24 0.16 0.00	22.57 0.08 0.00	22.10 -0.06 0.00	21.86 -0.02 0.00	22.20 -0.13 0.00	20.36 -0.24 -0.49	18.59 -0.23 -0.74	19.58 -0.29 -0.55	19.46 -0.35 -1.79	18.28 -0.20 -2.99	18.79 -0.06 -0.87	13.51 0.03 -3.70	15.80 0.26 -1.90
OSWEGATCHIE___HYD 24044	20.76 -1.60 1.62	19.91 -1.58 -0.03	7.69 -0.62 -0.35	5.32 -0.67 1.74	11.86 -1.23 2.84	21.83 -1.47 0.00	14.39 -1.22 5.68	-75.11 -1.59 96.84	21.31 -1.52 0.00	4.25 -1.68 17.15	17.31 -1.60 1.65	16.92 -1.64 1.52	20.56 -1.93 0.00	20.28 -1.86 0.00	20.00 -1.88 0.00	20.37 -1.96 0.00	16.43 -1.77 1.92	-6.22 -1.49 22.80	-126.86 -1.40 144.78	-29.84 -1.24 46.62	7.97 -1.05 6.48	15.24 -1.35 1.40	9.44 -0.84 -0.51	11.24 -1.20 1.20
OSWEGO___5 23606	23.60 -0.39 0.00	21.20 -0.36 -0.10	8.93 -0.14 -1.12	8.81 -0.13 -1.21	16.23 -0.25 -0.56	22.98 -0.33 0.00	21.11 -0.28 -0.10	23.04 -0.33 -0.05	22.52 -0.32 0.00	22.70 -0.37 0.00	20.21 -0.35 0.00	19.74 -0.33 0.00	22.10 -0.39 0.00	21.76 -0.39 0.00	21.50 -0.38 0.00	21.91 -0.42 0.00	19.94 -0.39 -0.21	18.05 -0.34 -0.32	19.20 -0.35 -0.24	18.46 -0.34 -0.78	16.50 -0.28 -1.29	18.05 -0.30 -0.37	11.20 -0.17 -1.60	14.24 -0.21 -0.82
OSWEGO___6 23613	23.60 -0.39 0.00	21.20 -0.36 -0.10	8.93 -0.14 -1.12	8.81 -0.13 -1.21	16.23 -0.25 -0.56	22.98 -0.33 0.00	21.11 -0.28 -0.10	23.04 -0.33 -0.05	22.52 -0.32 0.00	22.70 -0.37 0.00	20.21 -0.35 0.00	19.74 -0.33 0.00	22.10 -0.39 0.00	21.76 -0.39 0.00	21.50 -0.38 0.00	21.91 -0.42 0.00	19.94 -0.39 -0.21	18.05 -0.34 -0.32	19.20 -0.35 -0.24	18.46 -0.34 -0.78	16.50 -0.28 -1.29	18.05 -0.30 -0.37	11.20 -0.17 -1.60	14.24 -0.21 -0.82
OUTOKUMPU-AB___DRP 24206	24.13 0.14 0.00	21.84 0.18 -0.21	10.28 0.03 -2.30	10.27 0.05 -2.49	17.22 0.14 -1.16	23.82 0.52 0.00	21.60 0.10 -0.21	23.27 -0.14 -0.09	22.83 -0.01 0.00	-16.22 -0.24 39.06	21.30 -0.44 -1.19	19.73 -0.35 0.00	22.04 -0.45 0.00	21.54 -0.61 0.00	21.34 -0.54 0.00	21.61 -0.72 0.00	19.74 -0.81 -0.43	18.01 -0.72 -0.66	18.96 -0.84 -0.49	18.68 -0.90 -1.55	17.47 -0.65 -2.63	18.23 -0.51 -0.76	12.86 -0.17 -3.26	15.33 0.02 -1.67
OXBOW___ 24026	23.83 -0.15 0.00	21.59 -0.07 -0.21	10.17 -0.07 -2.29	10.17 -0.04 -2.48	17.02 -0.05 -1.15	23.54 0.24 0.00	21.30 -0.21 -0.21	22.92 -0.48 -0.09	22.51 -0.33 0.00	-18.49 -0.60 40.97	21.05 -0.74 -1.23	19.43 -0.65 0.00	21.72 -0.77 0.00	21.20 -0.95 0.00	21.01 -0.87 0.00	21.27 -1.05 0.00	19.42 -1.13 -0.43	17.72 -1.01 -0.65	18.66 -1.15 -0.48	18.38 -1.19 -1.55	17.21 -0.90 -2.62	17.95 -0.78 -0.76	12.70 -0.32 -3.24	15.13 -0.17 -1.66
OXY_CHEM_DSASP 323612	23.46 -0.53 0.00	21.28 -0.39 -0.20	10.05 -0.18 -2.28	10.04 -0.16 -2.47	16.78 -0.28 -1.14	23.19 -0.11 0.00	20.93 -0.57 -0.21	22.50 -0.91 -0.09	22.11 -0.73 0.00	-33.06 -1.05 55.09	20.72 -1.10 -1.27	19.07 -1.01 0.00	21.33 -1.16 0.00	20.78 -1.37 0.00	20.61 -1.27 0.00	20.86 -1.47 0.00	19.03 -1.51 -0.42	17.37 -1.35 -0.65	18.29 -1.52 -0.48	18.02 -1.54 -1.53	16.90 -1.19 -2.60	17.60 -1.13 -0.75	12.51 -0.49 -3.22	14.89 -0.40 -1.65
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	23.46 -0.53 0.00	21.28 -0.39 -0.20	10.05 -0.18 -2.28	10.04 -0.16 -2.47	16.78 -0.28 -1.14	23.19 -0.11 0.00	20.93 -0.57 -0.21	22.50 -0.91 -0.09	22.11 -0.73 0.00	-33.06 -1.05 55.09	20.72 -1.10 -1.27	19.07 -1.01 0.00	21.33 -1.16 0.00	20.78 -1.37 0.00	20.61 -1.27 0.00	20.86 -1.47 0.00	19.03 -1.51 -0.42	17.37 -1.35 -0.65	18.29 -1.52 -0.48	18.02 -1.54 -1.53	16.90 -1.19 -2.60	17.60 -1.13 -0.75	12.51 -0.49 -3.22	14.89 -0.40 -1.65

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.20 2.21 0.00	24.48 1.95 -1.07	20.55 0.71 -11.89	21.18 0.67 -12.78	23.24 1.40 -5.92	25.26 1.95 0.00	24.34 1.95 -1.10	26.02 2.24 -0.47	25.17 2.34 0.00	25.38 2.31 0.00	22.72 2.17 0.00	22.26 2.19 0.00	24.80 2.32 0.00	24.60 2.43 -0.02	24.25 2.37 0.00	24.77 2.45 0.00	24.52 2.24 -2.17	23.39 1.99 -3.33	23.87 2.07 -2.48	28.04 1.90 -8.12	30.53 1.62 -13.42	23.74 1.88 -3.88	27.42 1.03 -16.61	23.60 1.45 -8.51
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.93 2.95 0.00	25.14 2.61 -1.07	20.81 0.97 -11.89	21.42 0.91 -12.78	23.75 1.91 -5.92	26.02 2.72 0.00	25.05 2.66 -1.10	26.81 3.03 -0.47	25.93 3.10 0.00	26.11 3.03 0.00	23.38 2.83 0.00	22.87 2.80 0.00	25.45 2.97 0.00	25.25 3.08 -0.02	24.91 3.03 0.00	25.46 3.13 0.00	25.12 2.83 -2.17	23.91 2.52 -3.33	24.45 2.65 -2.48	28.57 2.42 -8.12	30.97 2.07 -13.42	24.27 2.41 -3.88	27.70 1.31 -16.61	23.99 1.84 -8.51
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	24.83 0.84 0.00	22.44 0.76 -0.22	10.64 0.25 -2.43	10.64 0.27 -2.63	17.73 0.58 -1.22	24.37 1.07 0.00	22.23 0.71 -0.23	24.08 0.66 -0.10	23.60 0.77 0.00	221.13 0.66 -197.39	29.34 0.40 -8.38	20.53 0.45 0.00	22.92 0.43 0.00	22.44 0.28 0.00	22.21 0.33 0.00	22.53 0.20 0.00	20.59 0.03 -0.45	18.77 0.00 -0.69	19.78 -0.06 -0.51	19.50 -0.18 -1.65	18.23 -0.04 -2.78	18.91 0.13 -0.81	13.38 0.16 -3.44	15.88 0.48 -1.77
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.07 2.09 0.00	24.40 1.86 -1.08	20.63 0.68 -12.00	21.32 0.64 -12.95	23.23 1.29 -6.02	25.16 1.86 0.00	24.29 1.88 -1.12	25.95 2.14 -0.49	24.97 2.14 0.00	25.23 2.15 0.00	22.54 1.99 0.00	22.05 1.99 0.00	24.65 2.16 0.00	24.35 2.18 -0.02	24.02 2.14 0.00	24.55 2.22 0.00	24.41 2.04 -2.25	23.38 1.86 -3.44	23.85 1.96 -2.56	28.24 1.81 -8.41	30.94 1.56 -13.90	23.79 1.79 -4.02	27.93 0.95 -17.20	23.79 1.33 -8.82
PEEKSKILL____ 23653	25.83 1.84 0.00	24.16 1.63 -1.07	20.39 0.60 -11.84	21.06 0.56 -12.77	22.92 1.11 -5.88	24.84 1.54 0.00	23.91 1.56 -1.07	25.65 1.88 -0.46	24.74 1.90 0.00	25.05 1.97 0.00	22.39 1.83 0.00	21.92 1.85 0.00	24.48 1.99 0.00	24.19 2.03 -0.02	23.87 1.99 0.00	24.41 2.08 0.00	24.18 1.92 -2.14	23.07 1.72 -3.28	23.54 1.78 -2.44	27.67 1.63 -8.01	30.13 1.41 -13.23	23.43 1.62 -3.83	27.03 0.87 -16.38	23.28 1.25 -8.39
PGE MADISON____WINDPWR 24146	26.38 2.39 0.00	24.06 2.13 -0.48	14.03 0.79 -5.29	14.24 0.78 -5.73	20.20 1.62 -2.65	25.86 2.56 0.00	24.39 2.60 -0.49	26.57 3.04 -0.21	25.72 2.89 0.00	31.07 2.73 -5.26	22.94 2.29 -0.10	22.25 2.18 0.00	24.88 2.39 0.00	24.38 2.22 -0.01	24.07 2.19 0.00	24.40 2.07 0.00	22.98 1.88 -0.98	21.39 1.81 -1.51	22.32 1.88 -1.12	23.54 1.84 -3.68	23.22 1.66 -6.07	21.66 1.92 -1.76	18.32 1.02 -7.52	18.91 1.42 -3.85
PIERCEFIELD____HYD 23852	18.77 -2.75 2.46	18.85 -2.61 0.00	6.95 -1.00 0.00	3.44 -1.07 3.22	9.30 -2.04 4.58	20.71 -2.59 0.00	10.40 -2.22 8.67	-126.55 -2.77 147.09	20.23 -2.60 0.00	-5.74 -2.78 26.04	15.44 -2.61 2.50	15.13 -2.63 2.30	19.46 -3.03 0.00	19.19 -2.96 0.00	18.91 -2.97 0.00	19.26 -3.07 0.00	14.36 -2.74 3.01	-19.02 -2.31 34.79	-202.96 -2.23 220.05	-55.17 -1.99 71.20	3.36 -1.67 10.46	13.59 -2.09 2.30	8.49 -1.28 0.00	9.63 -1.79 2.22
PINELAWN_CC_1 323563	26.18 2.19 0.00	24.40 1.87 -1.07	20.53 0.69 -11.89	21.14 0.62 -12.78	23.16 1.31 -5.92	25.20 1.90 0.00	24.29 1.90 -1.10	25.95 2.16 -0.47	24.99 2.16 0.00	25.36 2.29 0.00	22.88 2.32 0.00	22.70 2.36 -0.28	28.54 2.59 -3.47	24.76 2.59 -0.02	24.49 2.60 0.00	25.00 2.67 0.00	24.72 2.43 -2.17	23.55 2.15 -3.33	23.93 2.13 -2.48	28.09 1.94 -8.12	30.67 1.76 -13.42	23.90 2.04 -3.88	27.49 1.09 -16.61	23.69 1.53 -8.51
PJM_GEN_HTP_PROXY 323702	26.07 2.09 0.00	24.39 1.86 -1.07	20.51 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.12 -0.47	25.01 2.18 0.00	25.32 2.25 0.00	22.65 2.10 0.00	22.18 2.12 0.00	24.75 2.27 0.00	24.48 2.32 -0.02	24.16 2.28 0.00	24.70 2.38 0.00	24.47 2.18 -2.17	23.34 1.94 -3.32	23.80 2.00 -2.48	27.97 1.83 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.35 0.97 -16.61	23.56 1.41 -8.51
PJM_GEN_KEystone 24065	25.09 1.11 0.00	23.10 0.98 -0.66	15.65 0.35 -7.35	16.06 0.35 -7.98	20.30 0.71 -3.66	24.38 1.07 0.00	22.93 0.96 -0.68	24.70 1.09 -0.29	23.97 1.14 0.00	45.72 1.14 -21.50	22.19 1.00 -0.64	21.09 1.02 0.00	23.56 1.07 0.00	23.19 1.03 -0.01	22.91 1.03 0.00	23.35 1.03 0.00	22.37 0.89 -1.36	20.96 0.80 -2.09	21.67 0.80 -1.55	23.79 0.69 -5.07	24.52 0.63 -8.41	21.20 0.79 -2.43	20.64 0.46 -10.41	19.74 0.77 -5.33
PJM_GEN_NEPTUNE_PROXY 323594	25.87 1.88 0.00	24.15 1.62 -1.07	20.44 0.59 -11.89	21.05 0.53 -12.78	22.97 1.12 -5.92	24.90 1.60 0.00	24.02 1.63 -1.10	25.64 1.86 -0.47	24.70 1.87 0.00	25.10 2.03 0.00	22.63 2.08 0.00	22.45 2.09 -0.29	28.43 2.29 -3.65	24.46 2.29 -0.02	24.17 2.29 0.00	24.70 2.37 0.00	24.45 2.17 -2.17	23.32 1.92 -3.33	23.67 1.88 -2.48	27.85 1.70 -8.12	30.43 1.52 -13.42	23.63 1.77 -3.88	27.35 0.96 -16.61	23.51 1.36 -8.51
PJM_GEN_VFT_PROXY 323633	26.04 2.05 0.00	24.36 1.83 -1.07	20.50 0.67 -11.89	21.13 0.62 -12.78	23.13 1.29 -5.92	25.11 1.81 0.00	24.24 1.85 -1.10	25.91 2.12 -0.47	25.01 2.18 0.00	25.33 2.25 0.00	22.66 2.10 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.15 2.27 0.00	24.72 2.39 0.00	24.46 2.18 -2.17	23.33 1.93 -3.33	23.79 2.00 -2.48	27.98 1.84 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.36 0.97 -16.61	23.54 1.39 -8.51
PLEASANTVLY____LBMP 24000	25.62 1.64 0.00	24.04 1.47 -1.11	20.79 0.54 -12.30	21.53 0.51 -13.29	23.13 1.01 -6.20	24.71 1.41 0.00	23.86 1.42 -1.15	25.46 1.65 -0.49	24.47 1.64 0.00	24.76 1.68 0.00	22.12 1.57 0.00	21.65 1.58 0.00	24.21 1.73 0.00	23.93 1.76 -0.02	23.60 1.72 0.00	24.12 1.79 0.00	24.05 1.65 -2.28	23.07 1.49 -3.50	23.48 1.55 -2.61	28.00 1.43 -8.55	30.84 1.23 -14.12	23.48 1.42 -4.09	28.02 0.76 -17.48	23.69 1.09 -8.96
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.89 1.90 0.00	24.23 1.69 -1.08	20.52 0.62 -11.95	21.18 0.57 -12.87	23.08 1.18 -5.97	24.97 1.66 0.00	24.07 1.68 -1.11	25.72 1.93 -0.48	24.78 1.95 0.00	25.10 2.02 0.00	22.44 1.88 0.00	21.97 1.90 0.00	24.53 2.05 0.00	24.26 2.09 -0.02	23.93 2.05 0.00	24.46 2.14 0.00	24.27 1.96 -2.19	23.20 1.76 -3.36	23.65 1.83 -2.50	27.91 1.67 -8.21	30.49 1.43 -13.56	23.56 1.65 -3.92	27.46 0.89 -16.79	23.52 1.28 -8.61
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.79 1.80 0.00	24.20 1.61 -1.13	21.09 0.59 -12.55	21.86 0.56 -13.57	23.34 1.12 -6.31	24.88 1.58 0.00	24.07 1.62 -1.16	25.71 1.90 -0.50	24.72 1.88 0.00	24.97 1.89 0.00	22.28 1.73 0.00	21.80 1.73 0.00	24.38 1.90 0.00	24.09 1.92 -0.02	23.77 1.89 0.00	24.29 1.97 0.00	24.23 1.81 -2.30	23.26 1.66 -3.53	23.69 1.74 -2.63	28.26 1.62 -8.62	31.13 1.40 -14.24	23.71 1.61 -4.12	28.26 0.85 -17.63	23.87 1.20 -9.04

POLETTI____ 23519	26.08 2.10 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.82 0.00	24.21 1.82 -1.10	25.88 2.09 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.65 2.09 0.00	22.18 2.11 0.00	24.73 2.24 0.00	24.46 2.30 -0.02	24.15 2.26 0.00	24.69 2.36 0.00	24.45 2.17 -2.17	23.31 1.91 -3.33	23.77 1.98 -2.48	27.94 1.80 -8.12	30.43 1.53 -13.42	23.63 1.77 -3.88	27.34 0.96 -16.61	23.57 1.42 -8.51
PORT_JEFF_3 23555	25.99 2.01 0.00	24.25 1.72 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.06 1.21 -5.92	25.05 1.74 0.00	24.19 1.80 -1.10	25.83 2.05 -0.47	24.84 2.01 0.00	25.22 2.14 0.00	22.75 2.20 0.00	22.58 2.22 -0.29	28.48 2.42 -3.57	24.61 2.44 -0.02	24.33 2.45 0.00	24.85 2.53 0.00	24.60 2.31 -2.17	23.46 2.06 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.96 -3.88	27.44 1.05 -16.61	23.61 1.46 -8.51
PORT_JEFF_4 23616	25.99 2.01 0.00	24.25 1.72 -1.07	20.48 0.64 -11.89	21.09 0.57 -12.78	23.06 1.21 -5.92	25.05 1.74 0.00	24.19 1.80 -1.10	25.83 2.05 -0.47	24.84 2.01 0.00	25.22 2.14 0.00	22.75 2.20 0.00	22.58 2.22 -0.29	28.48 2.42 -3.57	24.61 2.44 -0.02	24.33 2.45 0.00	24.85 2.53 0.00	24.60 2.31 -2.17	23.46 2.06 -3.33	23.86 2.06 -2.48	28.00 1.85 -8.12	30.61 1.70 -13.42	23.82 1.96 -3.88	27.44 1.05 -16.61	23.61 1.46 -8.51
PORT_JEFF_IC 23713	25.99 2.01 0.00	24.24 1.72 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.06 1.21 -5.92	25.04 1.74 0.00	24.18 1.79 -1.10	25.83 2.05 -0.47	24.84 2.01 0.00	25.22 2.14 0.00	22.75 2.20 0.00	22.58 2.22 -0.29	28.47 2.42 -3.57	24.61 2.44 -0.02	24.33 2.45 0.00	24.85 2.53 0.00	24.60 2.31 -2.17	23.45 2.05 -3.33	23.85 2.05 -2.48	28.00 1.85 -8.12	30.60 1.69 -13.42	23.81 1.95 -3.88	27.44 1.05 -16.61	23.60 1.45 -8.51
PPL PILGRIM_ST_GT1 24216	26.44 2.45 0.00	24.63 2.10 -1.07	20.61 0.77 -11.89	21.22 0.70 -12.78	23.32 1.47 -5.92	25.45 2.15 0.00	24.45 2.06 -1.10	26.11 2.32 -0.47	25.13 2.29 0.00	25.51 2.43 0.00	23.00 2.45 0.00	22.84 2.48 -0.28	28.78 2.75 -3.55	24.91 2.74 -0.02	24.64 2.76 0.00	25.15 2.83 0.00	24.86 2.57 -2.17	23.55 2.15 -3.33	23.92 2.13 -2.48	28.09 1.94 -8.12	30.78 1.86 -13.42	24.02 2.15 -3.88	27.55 1.15 -16.61	23.77 1.62 -8.51
PPL PILGRIM_ST_GT2 24217	26.44 2.45 0.00	24.63 2.10 -1.07	20.61 0.77 -11.89	21.22 0.70 -12.78	23.32 1.47 -5.92	25.45 2.15 0.00	24.45 2.06 -1.10	26.11 2.32 -0.47	25.13 2.29 0.00	25.51 2.43 0.00	23.00 2.45 0.00	22.84 2.48 -0.28	28.78 2.75 -3.55	24.91 2.74 -0.02	24.64 2.76 0.00	25.15 2.83 0.00	24.86 2.57 -2.17	23.55 2.15 -3.33	23.92 2.13 -2.48	28.09 1.94 -8.12	30.78 1.86 -13.42	24.02 2.15 -3.88	27.55 1.15 -16.61	23.77 1.62 -8.51
PPL_SHRM_GT3 24213	25.63 1.65 0.00	23.93 1.40 -1.07	20.36 0.52 -11.89	20.98 0.46 -12.78	22.83 0.99 -5.92	24.71 1.41 0.00	23.89 1.51 -1.10	25.52 1.73 -0.47	24.52 1.68 0.00	24.87 1.79 0.00	22.43 1.88 0.00	22.26 1.91 -0.29	28.12 2.06 -3.57	24.26 2.09 -0.02	23.99 2.11 0.00	24.51 2.18 0.00	24.28 1.99 -2.17	23.20 1.81 -3.33	23.62 1.82 -2.48	27.78 1.63 -8.12	30.42 1.51 -13.42	23.59 1.73 -3.88	27.32 0.93 -16.61	23.43 1.27 -8.51
PPL_SHRM_GT4 24214	25.63 1.65 0.00	23.93 1.40 -1.07	20.36 0.52 -11.89	20.98 0.46 -12.78	22.83 0.99 -5.92	24.71 1.41 0.00	23.89 1.51 -1.10	25.52 1.73 -0.47	24.52 1.68 0.00	24.87 1.79 0.00	22.43 1.88 0.00	22.26 1.91 -0.29	28.12 2.06 -3.57	24.26 2.09 -0.02	23.99 2.11 0.00	24.51 2.18 0.00	24.28 1.99 -2.17	23.20 1.81 -3.33	23.62 1.82 -2.48	27.78 1.63 -8.12	30.42 1.51 -13.42	23.59 1.73 -3.88	27.32 0.93 -16.61	23.43 1.27 -8.51
PROJECT___ORANGE 1 24174	23.88 -0.10 0.00	21.46 -0.12 -0.12	9.21 -0.05 -1.31	9.11 -0.04 -1.42	16.51 -0.07 -0.66	23.27 -0.04 0.00	21.41 0.00 -0.12	23.35 -0.01 -0.05	22.84 0.00 0.00	23.03 -0.05 0.00	20.49 -0.06 0.00	20.02 -0.04 0.00	22.41 -0.08 0.00	22.07 -0.08 0.00	21.81 -0.08 0.00	22.22 -0.11 0.00	20.24 -0.12 -0.24	18.36 -0.09 -0.37	19.51 -0.08 -0.28	18.84 -0.10 -0.92	16.94 -0.07 -1.51	18.36 -0.07 -0.44	11.61 -0.04 -1.87	14.56 -0.04 -0.96
PROJECT___ORANGE 2 24166	23.88 -0.10 0.00	21.46 -0.12 -0.12	9.21 -0.05 -1.31	9.11 -0.04 -1.42	16.51 -0.07 -0.66	23.27 -0.04 0.00	21.41 0.00 -0.12	23.35 -0.01 -0.05	22.84 0.00 0.00	23.03 -0.05 0.00	20.49 -0.06 0.00	20.02 -0.04 0.00	22.41 -0.08 0.00	22.07 -0.08 0.00	21.81 -0.08 0.00	22.22 -0.11 0.00	20.24 -0.12 -0.24	18.36 -0.09 -0.37	19.51 -0.08 -0.28	18.84 -0.10 -0.92	16.94 -0.07 -1.51	18.36 -0.07 -0.44	11.61 -0.04 -1.87	14.56 -0.04 -0.96
PYRITES___HYD 24023	18.99 -2.53 2.46	19.03 -2.43 0.00	7.01 -0.94 0.00	3.49 -1.02 3.22	9.40 -1.94 4.58	20.90 -2.40 0.00	10.60 -2.02 8.67	-126.31 -2.53 147.09	20.47 -2.36 0.00	-5.54 -2.57 26.04	15.60 -2.45 2.50	15.30 -2.47 2.30	19.64 -2.85 0.00	19.36 -2.79 0.00	19.07 -2.81 0.00	19.40 -2.92 0.00	14.51 -2.60 3.01	-18.88 -2.16 34.79	-202.78 -2.06 220.05	-55.00 -1.82 71.20	3.52 -1.50 10.46	13.76 -1.92 2.30	8.57 -1.20 0.00	9.75 -1.67 2.22
RAMAPO___LBMP 323565	25.61 1.63 0.00	23.91 1.44 -1.01	19.75 0.53 -11.27	20.51 0.52 -12.26	22.56 1.03 -5.62	24.76 1.46 0.00	23.81 1.48 -1.04	25.54 1.78 -0.45	24.62 1.79 0.00	24.93 1.86 0.00	22.27 1.72 0.00	21.80 1.73 0.00	24.35 1.86 0.00	24.07 1.90 -0.02	23.75 1.87 0.00	24.29 1.96 0.00	24.02 1.81 -2.09	22.90 1.63 -3.20	23.39 1.69 -2.38	27.40 1.55 -7.82	29.75 1.34 -12.93	23.26 1.54 -3.74	26.60 0.83 -16.00	23.02 1.18 -8.20
RANKINE____ 23646	24.48 0.50 0.00	22.13 0.45 -0.22	10.49 0.14 -2.40	10.49 0.16 -2.60	17.50 0.37 -1.20	24.09 0.79 0.00	21.95 0.43 -0.22	23.73 0.32 -0.10	23.26 0.42 0.00	189.44 0.25 -166.11	24.62 0.00 -4.07	20.13 0.06 0.00	22.48 -0.01 0.00	22.01 -0.15 0.00	21.80 -0.08 0.00	22.10 -0.22 0.00	20.22 -0.35 -0.45	18.43 -0.32 -0.68	19.43 -0.40 -0.51	19.16 -0.49 -1.63	17.93 -0.30 -2.74	18.63 -0.15 -0.79	13.18 0.01 -3.39	15.65 0.27 -1.74
RAVENSWOOD_GT2_1 24244	26.08 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.31 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.18 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.66 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT2_2 24245	26.08 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.31 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.18 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.66 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51

RAVENSWOOD_GT2_3 24246	26.08 2.10 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.12 -0.47	25.01 2.18 0.00	25.32 2.25 0.00	22.65 2.10 0.00	22.18 2.12 0.00	24.75 2.26 0.00	24.48 2.31 -0.02	24.16 2.28 0.00	24.70 2.38 0.00	24.47 2.18 -2.17	23.33 1.94 -3.33	23.80 2.00 -2.48	27.97 1.82 -8.12	30.46 1.56 -13.42	23.66 1.80 -3.88	27.36 0.98 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT2_4 24247	26.08 2.10 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.12 -0.47	25.01 2.18 0.00	25.32 2.25 0.00	22.65 2.10 0.00	22.18 2.12 0.00	24.75 2.26 0.00	24.48 2.31 -0.02	24.16 2.28 0.00	24.70 2.38 0.00	24.47 2.18 -2.17	23.33 1.94 -3.33	23.80 2.00 -2.48	27.97 1.82 -8.12	30.46 1.56 -13.42	23.66 1.80 -3.88	27.36 0.98 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT3_1 24248	26.08 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.65 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.16 2.27 0.00	24.70 2.38 0.00	24.46 2.18 -2.17	23.33 1.93 -3.33	23.79 2.00 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT3_2 24249	26.08 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.65 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.16 2.27 0.00	24.70 2.38 0.00	24.46 2.18 -2.17	23.33 1.93 -3.33	23.79 2.00 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT3_3 24250	26.12 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.26 1.87 -1.10	25.94 2.16 -0.47	25.05 2.21 0.00	25.36 2.28 0.00	22.69 2.14 0.00	22.22 2.16 0.00	24.79 2.30 0.00	24.52 2.36 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.50 2.22 -2.17	23.37 1.97 -3.33	23.83 2.03 -2.48	28.01 1.86 -8.12	30.49 1.58 -13.42	23.70 1.84 -3.88	27.38 1.00 -16.61	23.59 1.43 -8.51
RAVENSWOOD_GT3_4 24251	26.12 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.16 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.26 1.87 -1.10	25.94 2.16 -0.47	25.05 2.21 0.00	25.36 2.28 0.00	22.69 2.14 0.00	22.22 2.16 0.00	24.79 2.30 0.00	24.52 2.36 -0.02	24.20 2.33 0.00	24.75 2.42 0.00	24.50 2.22 -2.17	23.37 1.97 -3.33	23.83 2.03 -2.48	28.01 1.86 -8.12	30.49 1.58 -13.42	23.70 1.84 -3.88	27.38 1.00 -16.61	23.59 1.43 -8.51
RAVENSWOOD_GT_1 23729	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.38 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.50 1.59 -13.42	23.70 1.84 -3.88	27.40 1.01 -16.61	23.61 1.45 -8.51
RAVENSWOOD_GT_10 24258	26.07 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.30 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.17 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.65 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT_11 24259	26.07 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.30 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.17 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.65 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT_4 24252	26.06 2.08 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.12 1.82 0.00	24.21 1.82 -1.10	25.89 2.10 -0.47	24.98 2.15 0.00	25.30 2.22 0.00	22.63 2.08 0.00	22.17 2.10 0.00	24.73 2.24 0.00	24.46 2.29 -0.02	24.14 2.26 0.00	24.68 2.36 0.00	24.45 2.16 -2.17	23.32 1.92 -3.33	23.78 1.98 -2.48	27.96 1.81 -8.12	30.45 1.54 -13.42	23.65 1.78 -3.88	27.35 0.96 -16.61	23.54 1.40 -8.51
RAVENSWOOD_GT_5 24254	26.06 2.08 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.12 1.82 0.00	24.21 1.82 -1.10	25.89 2.10 -0.47	24.98 2.15 0.00	25.30 2.22 0.00	22.63 2.08 0.00	22.17 2.10 0.00	24.73 2.24 0.00	24.46 2.29 -0.02	24.14 2.26 0.00	24.68 2.36 0.00	24.45 2.16 -2.17	23.32 1.92 -3.33	23.78 1.98 -2.48	27.96 1.81 -8.12	30.45 1.54 -13.42	23.65 1.78 -3.88	27.35 0.96 -16.61	23.54 1.40 -8.51
RAVENSWOOD_GT_6 24253	26.06 2.08 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.12 1.82 0.00	24.21 1.82 -1.10	25.89 2.10 -0.47	24.98 2.15 0.00	25.30 2.22 0.00	22.63 2.08 0.00	22.17 2.10 0.00	24.73 2.24 0.00	24.46 2.29 -0.02	24.14 2.26 0.00	24.68 2.36 0.00	24.45 2.16 -2.17	23.32 1.92 -3.33	23.78 1.98 -2.48	27.96 1.81 -8.12	30.45 1.54 -13.42	23.65 1.78 -3.88	27.35 0.96 -16.61	23.54 1.40 -8.51
RAVENSWOOD_GT_7 24255	26.06 2.08 0.00	24.37 1.84 -1.07	20.51 0.67 -11.89	21.14 0.62 -12.78	23.14 1.30 -5.92	25.12 1.82 0.00	24.21 1.82 -1.10	25.89 2.10 -0.47	24.98 2.15 0.00	25.30 2.22 0.00	22.63 2.08 0.00	22.17 2.10 0.00	24.73 2.24 0.00	24.46 2.29 -0.02	24.14 2.26 0.00	24.68 2.36 0.00	24.45 2.16 -2.17	23.32 1.92 -3.33	23.78 1.98 -2.48	27.96 1.81 -8.12	30.45 1.54 -13.42	23.65 1.78 -3.88	27.35 0.96 -16.61	23.54 1.40 -8.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.07 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.30 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.17 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.65 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD_GT_9 24257	26.07 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.14 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.22 1.83 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.64 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.47 2.30 -0.02	24.15 2.27 0.00	24.70 2.37 0.00	24.46 2.17 -2.17	23.32 1.93 -3.33	23.79 1.99 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.65 1.79 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51

RAVENSWOOD___1 23533	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.38 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.50 1.59 -13.42	23.70 1.84 -3.88	27.40 1.01 -16.61	23.61 1.45 -8.51
RAVENSWOOD___2 23534	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.38 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.50 1.59 -13.42	23.70 1.84 -3.88	27.40 1.01 -16.61	23.61 1.45 -8.51
RAVENSWOOD___3 23535	26.08 2.09 0.00	24.39 1.86 -1.07	20.52 0.68 -11.89	21.15 0.63 -12.78	23.15 1.31 -5.92	25.13 1.83 0.00	24.23 1.84 -1.10	25.90 2.11 -0.47	25.00 2.17 0.00	25.31 2.24 0.00	22.65 2.09 0.00	22.18 2.11 0.00	24.74 2.25 0.00	24.48 2.31 -0.02	24.16 2.27 0.00	24.70 2.38 0.00	24.46 2.18 -2.17	23.33 1.93 -3.33	23.79 2.00 -2.48	27.97 1.82 -8.12	30.46 1.55 -13.42	23.66 1.80 -3.88	27.36 0.97 -16.61	23.56 1.41 -8.51
RAVENSWOOD___4 23820	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.38 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.50 1.59 -13.42	23.70 1.84 -3.88	27.40 1.01 -16.61	23.61 1.45 -8.51
RCPL_TRUST___DRP 24196	26.11 2.12 0.00	24.41 1.88 -1.07	20.53 0.69 -11.89	21.15 0.64 -12.78	23.17 1.33 -5.92	25.17 1.86 0.00	24.26 1.87 -1.10	25.94 2.15 -0.47	25.05 2.21 0.00	25.36 2.29 0.00	22.69 2.13 0.00	22.22 2.15 0.00	24.79 2.31 0.00	24.52 2.35 -0.02	24.20 2.32 0.00	24.75 2.42 0.00	24.50 2.22 -2.17	23.37 1.97 -3.32	23.82 2.03 -2.48	28.00 1.85 -8.12	30.48 1.58 -13.42	23.69 1.82 -3.88	27.37 0.99 -16.61	23.58 1.43 -8.51
RED___ROCHESTER 323720	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42
RENSSELAER___COGEN 23796	25.08 1.10 0.00	23.87 1.02 -1.39	23.74 0.37 -15.42	24.78 0.36 -16.68	24.42 0.74 -7.75	24.34 1.04 0.00	23.72 0.96 -1.46	24.81 0.87 -0.63	23.62 0.78 0.00	23.84 0.76 0.00	21.34 0.78 0.00	20.85 0.78 0.00	23.42 0.93 0.00	23.10 0.93 -0.03	22.74 0.86 0.00	23.22 0.89 0.00	23.84 0.82 -2.91	23.29 0.76 -4.46	23.44 0.80 -3.32	29.66 0.75 -10.89	34.13 0.64 -17.99	23.94 0.75 -5.21	32.44 0.39 -22.27	25.60 0.54 -11.41
REVERE_CPPR_DRP 24186	24.53 0.55 0.00	21.94 0.44 -0.04	8.60 0.15 -0.49	8.41 0.14 -0.53	16.50 0.33 -0.25	23.91 0.61 0.00	21.98 0.65 -0.05	24.04 0.70 -0.02	23.49 0.66 0.00	23.65 0.57 0.00	20.99 0.44 0.00	20.52 0.45 0.00	22.94 0.45 0.00	22.57 0.41 0.00	22.29 0.41 0.00	22.70 0.37 0.00	20.54 0.33 -0.09	18.56 0.35 -0.14	19.87 0.44 -0.10	18.82 0.45 -0.34	16.49 0.43 -0.57	18.61 0.46 -0.16	10.70 0.21 -0.70	14.27 0.27 -0.36
RIVERBAY____ 323610	26.93 2.95 0.00	25.14 2.61 -1.07	20.81 0.97 -11.89	21.42 0.91 -12.78	23.75 1.91 -5.92	26.02 2.72 0.00	25.05 2.66 -1.10	26.81 3.03 -0.47	25.93 3.10 0.00	26.11 3.03 0.00	23.38 2.83 0.00	22.87 2.80 0.00	25.45 2.97 0.00	25.25 3.08 -0.02	24.91 3.03 0.00	25.46 3.13 0.00	25.12 2.83 -2.17	23.91 2.52 -3.33	24.45 2.65 -2.48	28.57 2.42 -8.12	30.97 2.07 -13.42	24.27 2.41 -3.88	27.70 1.31 -16.61	23.99 1.84 -8.51
ROARING___BROOK_WT_PWR 323790	25.77 -0.10 -1.88	21.30 -0.09 0.07	7.09 -0.05 0.81	9.25 -0.07 -1.59	18.91 -0.10 -3.09	23.20 -0.10 0.00	27.74 -0.10 -6.54	135.35 -0.09 -112.12	22.74 -0.09 0.00	42.88 -0.09 -19.90	22.34 -0.12 -1.91	21.62 -0.20 -1.76	22.26 -0.22 0.00	21.96 -0.19 0.00	21.69 -0.19 0.00	22.16 -0.17 0.00	22.14 -0.13 -2.15	44.29 -0.13 -26.35	187.37 -0.13 -168.18	71.80 -0.15 -53.92	22.39 -0.19 -7.09	19.18 -0.30 -1.50	8.45 -0.20 1.14	14.44 -0.31 -1.11
ROCHESTER_9_IC 23652	23.94 -0.05 0.00	21.60 -0.03 -0.18	9.88 -0.03 -1.96	9.85 -0.01 -2.13	16.91 0.01 -0.99	23.55 0.25 0.00	21.50 0.02 -0.18	23.28 -0.11 -0.08	22.78 -0.05 0.00	-2.68 -0.27 25.48	19.50 -0.41 0.64	19.72 -0.35 0.00	22.07 -0.41 0.00	21.67 -0.48 0.00	21.46 -0.42 0.00	21.78 -0.54 0.00	19.88 -0.60 -0.36	18.11 -0.52 -0.56	19.17 -0.56 -0.41	18.71 -0.61 -1.30	17.30 -0.42 -2.23	18.29 -0.34 -0.65	12.40 -0.14 -2.76	14.99 -0.06 -1.42
ROSETON___1 23587	25.58 1.59 0.00	23.95 1.43 -1.07	20.31 0.53 -11.83	21.03 0.50 -12.79	22.85 0.99 -5.94	24.69 1.39 0.00	23.80 1.40 -1.10	25.42 1.64 -0.47	24.47 1.64 0.00	24.75 1.68 0.00	22.12 1.57 0.00	21.65 1.58 0.00	24.20 1.71 0.00	23.91 1.75 -0.02	23.60 1.71 0.00	24.11 1.78 0.00	23.95 1.65 -2.19	22.91 1.48 -3.36	23.36 1.54 -2.50	27.64 1.42 -8.20	30.26 1.22 -13.55	23.31 1.40 -3.92	27.30 0.75 -16.77	23.31 1.08 -8.60
ROSETON___2 23588	25.58 1.59 0.00	23.95 1.43 -1.07	20.31 0.53 -11.83	21.03 0.50 -12.79	22.85 0.99 -5.94	24.69 1.39 0.00	23.80 1.40 -1.10	25.42 1.64 -0.47	24.47 1.64 0.00	24.75 1.68 0.00	22.12 1.57 0.00	21.65 1.58 0.00	24.20 1.71 0.00	23.91 1.75 -0.02	23.60 1.71 0.00	24.11 1.78 0.00	23.95 1.65 -2.19	22.91 1.48 -3.36	23.36 1.54 -2.50	27.64 1.42 -8.20	30.26 1.22 -13.55	23.31 1.40 -3.92	27.30 0.75 -16.77	23.31 1.08 -8.60
RUSSELL___1 23602	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42
RUSSELL___2 23532	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42

RUSSELL___3 23549	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42
RUSSELL___4 23556	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42
RUSSELL___STATION 23914	24.04 0.05 0.00	21.69 0.05 -0.18	9.91 0.00 -1.96	9.87 0.01 -2.13	16.97 0.06 -0.99	23.65 0.34 0.00	21.58 0.11 -0.18	23.37 -0.02 -0.08	22.89 0.05 0.00	-2.58 -0.17 25.49	19.59 -0.32 0.64	19.80 -0.27 0.00	22.17 -0.31 0.00	21.77 -0.38 0.00	21.56 -0.32 0.00	21.87 -0.45 0.00	19.97 -0.52 -0.36	18.19 -0.44 -0.56	19.26 -0.47 -0.41	18.80 -0.53 -1.30	17.38 -0.35 -2.23	18.37 -0.25 -0.65	12.45 -0.10 -2.76	15.05 -0.01 -1.42
S SALMON___HYD 24043	23.47 -0.31 0.21	21.21 -0.34 -0.09	8.86 -0.15 -1.05	8.44 -0.16 -0.86	15.81 -0.24 -0.13	23.08 -0.22 0.00	20.47 -0.17 0.65	10.32 -0.29 12.70	22.52 -0.31 0.00	20.41 -0.42 2.25	19.98 -0.36 0.22	19.52 -0.35 0.20	22.01 -0.48 0.00	21.70 -0.45 0.00	21.42 -0.46 0.00	21.83 -0.50 0.00	19.55 -0.51 0.07	14.89 -0.46 2.72	0.05 -0.42 18.85	12.19 -0.40 5.44	15.47 -0.32 -0.31	17.74 -0.39 -0.15	11.02 -0.26 -1.51	13.84 -0.38 -0.58
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.07 0.08 0.00	21.76 0.09 -0.21	10.30 0.01 -2.34	10.30 0.03 -2.53	17.19 0.10 -1.17	23.70 0.40 0.00	21.54 0.03 -0.22	23.23 -0.18 -0.09	22.77 -0.07 0.00	255.46 -0.29 -232.67	24.94 -0.48 -4.87	19.67 -0.41 -0.01	21.98 -0.51 0.00	21.51 -0.64 0.00	21.32 -0.56 0.00	21.61 -0.72 0.00	19.75 -0.80 -0.43	18.02 -0.72 -0.67	18.98 -0.83 -0.49	18.71 -0.90 -1.58	17.52 -0.64 -2.67	18.23 -0.52 -0.77	12.90 -0.18 -3.30	15.33 0.00 -1.69
SELKIRK___I 23801	25.08 1.09 0.00	23.83 1.01 -1.36	23.43 0.37 -15.11	24.44 0.36 -16.35	24.26 0.74 -7.60	24.33 1.03 0.00	23.68 0.95 -1.43	24.86 0.92 -0.61	23.68 0.85 0.00	23.91 0.84 0.00	21.39 0.83 0.00	20.90 0.83 0.00	23.44 0.95 0.00	23.14 0.97 -0.03	22.79 0.91 0.00	23.26 0.94 0.00	23.83 0.86 -2.85	23.24 0.79 -4.37	23.42 0.84 -3.25	29.48 0.78 -10.67	33.80 0.68 -17.63	23.87 0.79 -5.10	32.02 0.41 -21.83	25.41 0.58 -11.19
SELKIRK___II 23799	25.07 1.09 0.00	23.83 1.01 -1.36	23.45 0.37 -15.13	24.46 0.36 -16.36	24.26 0.73 -7.60	24.33 1.02 0.00	23.68 0.95 -1.44	24.85 0.92 -0.61	23.67 0.84 0.00	23.91 0.83 0.00	21.38 0.82 0.00	20.90 0.83 0.00	23.44 0.95 0.00	23.14 0.97 -0.03	22.79 0.91 0.00	23.26 0.94 0.00	23.83 0.86 -2.85	23.24 0.79 -4.38	23.42 0.84 -3.26	29.50 0.78 -10.69	33.83 0.68 -17.66	23.88 0.79 -5.11	32.05 0.41 -21.86	25.42 0.58 -11.20
SENECA OSWGO___HYD 24041	23.71 -0.28 0.00	21.30 -0.27 -0.11	9.06 -0.11 -1.21	8.95 -0.09 -1.31	16.36 -0.17 -0.61	23.11 -0.19 0.00	21.25 -0.15 -0.11	23.16 -0.21 -0.05	22.62 -0.21 0.00	22.80 -0.28 0.00	20.29 -0.26 0.00	19.82 -0.25 0.00	22.18 -0.31 0.00	21.85 -0.30 0.00	21.58 -0.30 0.00	21.98 -0.35 0.00	20.02 -0.32 -0.22	18.15 -0.27 -0.35	19.30 -0.28 -0.26	18.61 -0.27 -0.85	16.68 -0.20 -1.40	18.17 -0.22 -0.40	11.38 -0.13 -1.73	14.36 -0.17 -0.89
SENECA___ENERGY 23797	24.13 0.14 0.00	21.73 0.11 -0.17	9.84 0.03 -1.86	9.79 0.04 -2.01	16.97 0.12 -0.93	23.64 0.34 0.00	21.82 0.35 -0.17	24.11 0.71 -0.08	23.19 0.35 0.00	23.24 0.17 0.00	20.63 0.08 0.00	20.16 0.09 0.00	22.53 0.05 0.00	22.17 0.02 0.00	21.90 0.02 0.00	22.28 -0.04 0.00	20.37 -0.09 -0.34	18.55 -0.06 -0.53	19.66 -0.06 -0.39	19.28 -0.09 -1.35	17.62 -0.01 -2.15	18.65 0.05 -0.62	12.47 0.04 -2.65	15.13 0.13 -1.36
SHOEMAKER___GT 23640	25.36 1.37 0.00	23.65 1.22 -0.97	19.14 0.45 -10.74	19.82 0.43 -11.66	22.14 0.86 -5.36	24.52 1.22 0.00	23.52 1.23 -1.00	25.18 1.43 -0.43	24.25 1.41 0.00	24.51 1.44 0.00	21.88 1.33 0.00	21.42 1.35 0.00	23.95 1.46 0.00	23.67 1.50 -0.02	23.36 1.48 0.00	23.88 1.56 0.00	23.55 1.44 -1.99	22.41 1.28 -3.05	22.93 1.34 -2.27	26.71 1.24 -7.45	28.86 1.07 -12.31	22.79 1.25 -3.56	25.68 0.67 -15.23	22.40 0.95 -7.81
SHOREHAM_IC_1 23715	25.63 1.65 0.00	23.93 1.40 -1.07	20.36 0.52 -11.89	20.98 0.46 -12.78	22.83 0.99 -5.92	24.71 1.41 0.00	23.89 1.51 -1.10	25.52 1.73 -0.47	24.52 1.68 0.00	24.87 1.79 0.00	22.43 1.88 0.00	22.26 1.91 -0.29	28.12 2.06 -3.57	24.26 2.09 -0.02	23.99 2.11 0.00	24.51 2.18 0.00	24.28 1.99 -2.17	23.20 1.81 -3.33	23.62 1.82 -2.48	27.78 1.63 -8.12	30.42 1.51 -13.42	23.59 1.73 -3.88	27.32 0.93 -16.61	23.43 1.27 -8.51
SHOREHAM_IC_2 23716	25.63 1.65 0.00	23.93 1.40 -1.07	20.36 0.52 -11.89	20.98 0.46 -12.78	22.83 0.99 -5.92	24.71 1.41 0.00	23.89 1.51 -1.10	25.52 1.73 -0.47	24.52 1.68 0.00	24.87 1.79 0.00	22.43 1.88 0.00	22.26 1.91 -0.29	28.12 2.06 -3.57	24.26 2.09 -0.02	23.99 2.11 0.00	24.51 2.18 0.00	24.28 1.99 -2.17	23.20 1.81 -3.33	23.62 1.82 -2.48	27.78 1.63 -8.12	30.42 1.51 -13.42	23.59 1.73 -3.88	27.32 0.93 -16.61	23.43 1.27 -8.51
SISSONVILLE___ 23735	18.77 -2.75 2.46	18.85 -2.61 0.00	6.95 -1.00 0.00	3.44 -1.07 3.22	9.30 -2.04 4.58	20.71 -2.59 0.00	10.40 -2.22 8.67	-126.55 -2.77 147.09	20.23 -2.60 0.00	-5.74 -2.78 26.04	15.44 -2.61 2.50	15.13 -2.63 2.30	19.46 -3.03 0.00	19.19 -2.96 0.00	18.91 -2.97 0.00	19.26 -3.07 0.00	14.36 -2.74 3.01	-19.02 -2.31 34.79	-202.96 -2.23 220.05	-55.17 -1.99 71.20	3.36 -1.67 10.46	13.59 -2.09 2.30	8.49 -1.28 0.00	9.63 -1.79 2.22
SITHE_IND_GS1 24169	23.45 -0.53 0.00	21.06 -0.49 -0.09	8.79 -0.18 -1.02	8.66 -0.18 -1.10	16.08 -0.35 -0.51	22.83 -0.47 0.00	20.97 -0.42 -0.09	22.89 -0.47 -0.04	22.38 -0.46 0.00	22.57 -0.51 0.00	20.08 -0.47 0.00	19.62 -0.45 0.00	21.96 -0.53 0.00	21.63 -0.52 0.00	21.37 -0.51 0.00	21.78 -0.55 0.00	19.80 -0.51 -0.19	17.92 -0.45 -0.29	19.07 -0.47 -0.22	18.29 -0.45 -0.71	16.29 -0.37 -1.17	17.91 -0.41 -0.34	11.00 -0.23 -1.45	14.08 -0.30 -0.74
SITHE_IND_GS2 24170	23.45 -0.53 0.00	21.06 -0.49 -0.09	8.79 -0.18 -1.02	8.66 -0.18 -1.10	16.08 -0.35 -0.51	22.83 -0.47 0.00	20.97 -0.42 -0.09	22.89 -0.47 -0.04	22.38 -0.46 0.00	22.57 -0.51 0.00	20.08 -0.47 0.00	19.62 -0.45 0.00	21.96 -0.53 0.00	21.63 -0.52 0.00	21.37 -0.51 0.00	21.78 -0.55 0.00	19.80 -0.51 -0.19	17.92 -0.45 -0.29	19.07 -0.47 -0.22	18.29 -0.45 -0.71	16.29 -0.37 -1.17	17.91 -0.41 -0.34	11.00 -0.23 -1.45	14.08 -0.30 -0.74

SITHE_IND_GS3 24171	23.45 -0.53 0.00	21.06 -0.49 -0.09	8.79 -0.18 -1.02	8.66 -0.18 -1.10	16.08 -0.35 -0.51	22.83 -0.47 0.00	20.97 -0.42 -0.09	22.89 -0.47 -0.04	22.38 -0.46 0.00	22.57 -0.51 0.00	20.08 -0.47 0.00	19.62 -0.45 0.00	21.96 -0.53 0.00	21.63 -0.52 0.00	21.37 -0.51 0.00	21.78 -0.55 0.00	19.80 -0.51 -0.19	17.92 -0.45 -0.29	19.07 -0.47 -0.22	18.29 -0.45 -0.71	16.29 -0.37 -1.17	17.91 -0.41 -0.34	11.00 -0.23 -1.45	14.08 -0.30 -0.74
SITHE_IND_GS4 24172	23.45 -0.53 0.00	21.06 -0.49 -0.09	8.79 -0.18 -1.02	8.66 -0.18 -1.10	16.08 -0.35 -0.51	22.83 -0.47 0.00	20.97 -0.42 -0.09	22.89 -0.47 -0.04	22.38 -0.46 0.00	22.57 -0.51 0.00	20.08 -0.47 0.00	19.62 -0.45 0.00	21.96 -0.53 0.00	21.63 -0.52 0.00	21.37 -0.51 0.00	21.78 -0.55 0.00	19.80 -0.51 -0.19	17.92 -0.45 -0.29	19.07 -0.47 -0.22	18.29 -0.45 -0.71	16.29 -0.37 -1.17	17.91 -0.41 -0.34	11.00 -0.23 -1.45	14.08 -0.30 -0.74
SITHE___BATAVIA 24024	24.39 0.40 0.00	22.02 0.37 -0.19	10.19 0.10 -2.14	10.16 0.12 -2.31	17.26 0.27 -1.07	24.07 0.77 0.00	21.92 0.43 -0.20	23.71 0.31 -0.08	23.19 0.35 0.00	-5.33 0.08 28.49	19.78 -0.21 0.57	19.98 -0.09 0.00	22.28 -0.20 0.00	21.85 -0.30 0.00	21.64 -0.24 0.00	21.94 -0.39 0.00	20.00 -0.52 -0.40	18.24 -0.44 -0.61	19.30 -0.46 -0.45	18.92 -0.54 -1.43	17.60 -0.32 -2.43	18.56 -0.13 -0.70	12.78 -0.01 -3.01	15.38 0.19 -1.54
SITHE___INDEPEND 23800	23.45 -0.53 0.00	21.06 -0.49 -0.09	8.79 -0.18 -1.02	8.66 -0.18 -1.10	16.08 -0.35 -0.51	22.83 -0.47 0.00	20.97 -0.42 -0.09	22.89 -0.47 -0.04	22.38 -0.46 0.00	22.57 -0.51 0.00	20.08 -0.47 0.00	19.62 -0.45 0.00	21.96 -0.53 0.00	21.63 -0.52 0.00	21.37 -0.51 0.00	21.78 -0.55 0.00	19.80 -0.51 -0.19	17.92 -0.45 -0.29	19.07 -0.47 -0.22	18.29 -0.45 -0.71	16.29 -0.37 -1.17	17.91 -0.41 -0.34	11.00 -0.23 -1.45	14.08 -0.30 -0.74
SITHE___MASSENA 23902	18.54 -2.98 2.46	18.63 -2.83 0.00	6.87 -1.08 0.00	3.34 -1.17 3.22	9.11 -2.23 4.58	20.46 -2.84 0.00	10.17 -2.44 8.67	-126.86 -3.08 147.09	19.97 -2.87 0.00	-6.02 -3.06 26.04	15.19 -2.87 2.50	14.88 -2.88 2.30	19.19 -3.30 0.00	18.92 -3.23 0.00	18.63 -3.25 0.00	18.97 -3.35 0.00	14.11 -2.99 3.01	-19.23 -2.51 34.79	-203.17 -2.44 220.05	-55.35 -2.17 71.20	3.23 -1.80 10.46	13.42 -2.26 2.30	8.39 -1.39 0.00	9.53 -1.89 2.22
SITHE___OGDNSBRG 24021	18.89 -2.64 2.46	18.94 -2.52 0.00	6.98 -0.97 0.00	3.45 -1.06 3.22	9.34 -2.00 4.58	20.82 -2.49 0.00	10.52 -2.10 8.67	-126.44 -2.66 147.09	20.37 -2.47 0.00	-5.64 -2.68 26.04	15.52 -2.53 2.50	15.21 -2.55 2.30	19.54 -2.95 0.00	19.26 -2.89 0.00	18.98 -2.90 0.00	19.31 -3.01 0.00	14.43 -2.68 3.01	-18.95 -2.23 34.79	-202.85 -2.13 220.05	-55.06 -1.88 71.20	3.48 -1.55 10.46	13.71 -1.97 2.30	8.54 -1.24 0.00	9.72 -1.71 2.22
SITHE___STERLING 23777	24.48 0.49 0.00	21.92 0.40 -0.06	8.72 0.14 -0.63	8.56 0.14 -0.68	16.55 0.31 -0.32	23.84 0.54 0.00	21.92 0.57 -0.06	23.97 0.63 -0.03	23.42 0.59 0.00	23.60 0.52 0.00	20.97 0.42 0.00	20.48 0.41 0.00	22.91 0.43 0.00	22.55 0.40 0.00	22.27 0.39 0.00	22.69 0.37 0.00	20.56 0.33 -0.12	18.59 0.33 -0.18	19.85 0.40 -0.14	18.87 0.40 -0.44	16.60 0.38 -0.73	18.62 0.43 -0.21	10.88 0.20 -0.90	14.37 0.27 -0.46
SOUTH CAIRO___GT 23612	25.55 1.56 0.00	24.06 1.43 -1.17	21.47 0.53 -12.99	22.29 0.51 -14.05	23.48 1.04 -6.52	24.82 1.52 0.00	24.32 1.90 -1.13	25.98 2.18 -0.48	24.93 2.10 0.00	25.12 2.04 0.00	22.38 1.82 0.00	22.03 1.96 0.00	24.67 2.18 0.00	24.47 2.30 -0.02	24.11 2.23 0.00	24.66 2.33 0.00	24.45 2.10 -2.24	23.47 1.96 -3.44	23.98 2.10 -2.56	28.39 1.97 -8.39	31.10 1.74 -13.87	23.98 1.99 -4.01	27.97 1.03 -17.17	23.86 1.43 -8.80
SOUTH HAMPTN___IC 23720	26.28 2.30 0.00	24.51 1.98 -1.07	20.58 0.74 -11.89	21.20 0.68 -12.78	23.29 1.45 -5.92	25.41 2.11 0.00	24.57 2.18 -1.10	26.24 2.46 -0.47	25.21 2.38 0.00	25.56 2.49 0.00	23.05 2.50 0.00	22.86 2.51 -0.29	28.77 2.72 -3.57	24.90 2.73 -0.02	24.59 2.71 0.00	25.11 2.78 0.00	24.84 2.55 -2.17	23.73 2.33 -3.33	24.19 2.39 -2.48	28.32 2.17 -8.12	30.90 1.99 -13.42	24.15 2.28 -3.88	27.61 1.22 -16.61	23.81 1.65 -8.51
SOUTHOLD___IC 23719	26.80 2.82 0.00	24.97 2.44 -1.07	20.76 0.92 -11.89	21.37 0.85 -12.78	23.66 1.82 -5.92	25.98 2.68 0.00	25.12 2.73 -1.10	26.86 3.08 -0.47	25.80 2.97 0.00	26.16 3.08 0.00	23.57 3.01 0.00	23.34 2.99 -0.29	29.29 3.24 -3.57	25.40 3.23 -0.02	25.04 3.16 0.00	25.55 3.23 0.00	25.25 2.96 -2.17	24.13 2.73 -3.33	24.63 2.83 -2.48	28.75 2.60 -8.12	31.27 2.36 -13.42	24.59 2.73 -3.88	27.83 1.44 -16.61	24.12 1.96 -8.51
ST LAWRENCE___ 23600	17.42 -0.67 5.89	20.87 -0.59 0.00	7.73 -0.22 0.00	-0.19 -0.22 7.71	4.52 -0.45 10.96	22.66 -0.64 0.00	-0.12 -0.66 20.75	-329.20 -0.75 351.77	22.13 -0.70 0.00	-39.86 -0.68 62.26	13.95 -0.63 5.98	13.92 -0.64 5.51	21.82 -0.67 0.00	21.47 -0.68 0.00	21.23 -0.65 0.00	21.67 -0.66 0.00	12.31 -0.60 7.21	-65.69 -0.56 83.21	-507.67 -0.59 526.40	-152.84 -0.53 170.33	-10.02 -0.48 25.03	11.90 -0.57 5.51	9.49 -0.29 0.00	7.90 -0.44 5.30
STATION 5_MISC_HYD 23604	23.94 -0.05 0.00	21.60 -0.03 -0.18	9.88 -0.03 -1.96	9.85 -0.01 -2.13	16.91 0.01 -0.99	23.55 0.25 0.00	21.50 0.02 -0.18	23.28 -0.11 -0.08	22.78 -0.05 0.00	-2.68 -0.27 25.48	19.50 -0.41 0.64	19.72 -0.35 0.00	22.07 -0.41 0.00	21.67 -0.48 0.00	21.46 -0.42 0.00	21.78 -0.54 0.00	19.88 -0.60 -0.36	18.11 -0.52 -0.56	19.17 -0.56 -0.41	18.71 -0.61 -1.30	17.30 -0.42 -2.23	18.29 -0.34 -0.65	12.40 -0.14 -2.76	14.99 -0.06 -1.42
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.20 0.21 0.00	21.81 0.18 -0.17	9.91 0.05 -1.91	9.87 0.07 -2.07	17.06 0.18 -0.96	23.78 0.48 0.00	21.87 0.40 -0.18	24.36 0.97 -0.07	23.21 0.38 0.00	16.12 0.12 7.07	20.43 -0.01 0.11	20.08 0.01 0.00	22.45 -0.03 0.00	22.09 -0.07 0.00	21.85 -0.03 0.00	22.19 -0.14 0.00	20.27 -0.21 -0.35	18.45 -0.16 -0.54	19.55 -0.17 -0.40	19.06 -0.21 -1.25	17.58 -0.09 -2.18	18.61 -0.01 -0.63	12.50 0.02 -2.70	15.15 0.13 -1.38
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.81 -0.17 0.00	21.49 -0.15 -0.18	9.83 -0.07 -1.95	9.79 -0.05 -2.11	16.82 -0.08 -0.98	23.42 0.12 0.00	21.39 -0.08 -0.18	23.16 -0.24 -0.08	22.68 -0.15 0.00	-1.16 -0.36 23.88	19.47 -0.48 0.60	19.64 -0.43 0.00	22.00 -0.49 0.00	21.60 -0.55 0.00	21.39 -0.49 0.00	21.70 -0.62 0.00	19.81 -0.67 -0.36	18.05 -0.58 -0.56	19.10 -0.63 -0.41	18.65 -0.67 -1.29	17.23 -0.47 -2.22	18.22 -0.41 -0.64	12.34 -0.18 -2.74	14.92 -0.13 -1.41
STEEL___WIND 323596	24.50 0.52 0.00	22.15 0.47 -0.22	10.50 0.15 -2.40	10.50 0.17 -2.60	17.51 0.38 -1.20	24.11 0.80 0.00	21.97 0.45 -0.22	23.75 0.34 -0.10	23.28 0.44 0.00	189.45 0.27 -166.11	24.64 0.02 -4.07	20.15 0.07 0.00	22.50 0.01 0.00	22.02 -0.13 0.00	21.82 -0.06 0.00	22.11 -0.21 0.00	20.23 -0.33 -0.45	18.44 -0.31 -0.68	19.44 -0.39 -0.51	19.17 -0.48 -1.63	17.94 -0.29 -2.74	18.64 -0.13 -0.79	13.19 0.02 -3.39	15.66 0.28 -1.74

STEUBEN_REC_LFGE 323667	25.06 1.08 0.00	22.60 0.87 -0.27	11.20 0.30 -2.94	11.26 0.34 -3.19	18.20 0.80 -1.48	24.71 1.41 0.00	22.83 1.26 -0.27	24.98 1.54 -0.12	24.38 1.54 0.00	65.78 1.40 -41.30	22.73 1.11 -1.06	21.13 1.06 0.00	23.55 1.06 0.00	23.11 0.96 0.00	22.84 0.96 0.00	23.21 0.88 0.00	21.38 0.71 -0.55	19.55 0.64 -0.84	20.61 0.67 -0.62	20.63 0.55 -2.05	19.45 0.59 -3.38	19.74 0.78 -0.98	14.38 0.43 -4.18	16.54 0.76 -2.14
STONY__BROOK 24151	26.06 2.07 0.00	24.30 1.78 -1.07	20.49 0.65 -11.89	21.11 0.59 -12.78	23.10 1.25 -5.92	25.11 1.80 0.00	24.24 1.85 -1.10	25.89 2.11 -0.47	24.91 2.07 0.00	25.28 2.21 0.00	22.81 2.26 0.00	22.64 2.28 -0.29	28.54 2.49 -3.56	24.67 2.50 -0.02	24.40 2.52 0.00	24.93 2.60 0.00	24.67 2.37 -2.17	23.51 2.11 -3.33	23.91 2.11 -2.48	28.05 1.90 -8.12	30.64 1.73 -13.42	23.86 1.99 -3.88	27.46 1.07 -16.61	23.65 1.49 -8.51
STURGEON_POOL_HYD 23609	25.56 1.58 0.00	23.94 1.40 -1.09	20.54 0.52 -12.06	21.28 0.49 -13.05	22.94 0.96 -6.06	24.64 1.34 0.00	23.75 1.37 -1.10	25.41 1.62 -0.47	24.44 1.61 0.00	24.71 1.64 0.00	22.08 1.52 0.00	21.57 1.50 0.00	24.12 1.63 0.00	23.83 1.66 -0.02	23.52 1.64 0.00	24.05 1.72 0.00	23.89 1.59 -2.18	22.85 1.43 -3.35	23.31 1.50 -2.49	27.59 1.39 -8.17	30.19 1.19 -13.51	23.26 1.37 -3.91	27.22 0.73 -16.72	23.24 1.03 -8.57
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.50 1.52 0.00	23.79 1.35 -0.99	19.41 0.49 -10.96	20.12 0.48 -11.91	22.35 0.95 -5.47	24.66 1.35 0.00	23.68 1.38 -1.02	25.39 1.64 -0.44	24.48 1.64 0.00	24.77 1.69 0.00	22.12 1.57 0.00	21.64 1.57 0.00	24.19 1.70 0.00	23.89 1.73 -0.02	23.59 1.71 0.00	24.11 1.79 0.00	23.80 1.66 -2.03	22.68 1.50 -3.11	23.19 1.55 -2.32	27.06 1.43 -7.60	29.29 1.24 -12.56	23.04 1.42 -3.63	26.09 0.76 -15.55	22.69 1.08 -7.97
SYNERGY__BIOGAS 323694	24.39 0.40 0.00	22.02 0.37 -0.19	10.19 0.10 -2.14	10.16 0.12 -2.31	17.26 0.27 -1.07	24.07 0.77 0.00	21.92 0.43 -0.20	23.71 0.31 -0.08	23.19 0.35 0.00	-5.33 0.08 28.49	19.78 -0.21 0.57	19.98 -0.09 0.00	22.28 -0.20 0.00	21.85 -0.30 0.00	21.64 -0.24 0.00	21.94 -0.39 0.00	20.00 -0.52 -0.40	18.24 -0.44 -0.61	19.30 -0.46 -0.45	18.92 -0.54 -1.43	17.60 -0.32 -2.43	18.56 -0.13 -0.70	12.78 -0.01 -3.01	15.38 0.19 -1.54
SYRACUSE__ENERGY_ST1 323597	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
SYRACUSE__ENERGY_ST2 323598	23.99 0.00 0.00	21.57 -0.02 -0.13	9.42 -0.02 -1.48	9.34 0.00 -1.61	16.68 0.01 -0.75	23.39 0.09 0.00	21.56 0.13 -0.14	23.49 0.12 -0.06	22.94 0.11 0.00	23.13 0.05 0.00	20.58 0.03 0.00	20.11 0.04 0.00	22.51 0.03 0.00	22.17 0.01 0.00	21.90 0.02 0.00	22.31 -0.01 0.00	20.36 -0.03 -0.28	18.50 0.00 -0.42	19.64 0.01 -0.32	19.05 -0.02 -1.04	17.22 0.01 -1.72	18.50 0.02 -0.50	11.91 0.01 -2.13	14.76 0.03 -1.09
SYRACUSE__POWER 24017	24.02 0.03 0.00	21.60 0.00 -0.14	9.46 -0.01 -1.51	9.37 0.00 -1.64	16.70 0.02 -0.76	23.40 0.09 0.00	21.56 0.13 -0.14	23.52 0.14 -0.06	22.98 0.14 0.00	23.17 0.09 0.00	20.61 0.06 0.00	20.14 0.07 0.00	22.54 0.06 0.00	22.20 0.04 0.00	21.93 0.05 0.00	22.34 0.01 0.00	20.40 0.00 -0.28	18.53 0.02 -0.43	19.68 0.03 -0.32	19.10 0.01 -1.06	17.27 0.03 -1.75	18.54 0.05 -0.50	11.96 0.02 -2.16	14.79 0.04 -1.11
TRIGEN__CC 323695	25.97 1.99 0.00	24.24 1.71 -1.07	20.47 0.63 -11.89	21.09 0.57 -12.78	23.04 1.19 -5.92	25.00 1.70 0.00	24.10 1.71 -1.10	25.74 1.96 -0.47	24.81 1.97 0.00	25.21 2.14 0.00	22.69 2.14 0.00	22.47 2.15 -0.24	27.87 2.36 -3.03	24.53 2.36 -0.02	24.24 2.36 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.74 1.95 -2.48	27.91 1.77 -8.12	30.48 1.58 -13.42	23.70 1.83 -3.88	27.38 0.99 -16.61	23.56 1.41 -8.51
UNION__PROCESSING_DRP 323587	23.90 -0.08 0.00	21.57 -0.07 -0.18	9.88 -0.04 -1.97	9.84 -0.03 -2.13	16.89 -0.02 -0.99	23.51 0.21 0.00	21.46 -0.02 -0.18	23.24 -0.15 -0.08	22.74 -0.09 0.00	-2.33 -0.31 25.09	19.48 -0.45 0.62	19.68 -0.39 0.00	22.04 -0.45 0.00	21.63 -0.52 0.00	21.41 -0.47 0.00	21.74 -0.59 0.00	19.84 -0.64 -0.37	18.08 -0.56 -0.56	19.14 -0.59 -0.41	18.69 -0.64 -1.31	17.27 -0.45 -2.24	18.26 -0.37 -0.65	12.39 -0.16 -2.77	14.97 -0.09 -1.42
UPPER HUDSON__HYD 24058	25.95 1.82 -0.14	24.62 1.64 -1.52	25.41 0.60 -16.86	26.75 0.59 -18.42	25.90 1.24 -8.73	25.16 1.86 0.00	25.24 1.85 -2.10	34.74 2.07 -9.35	24.69 1.86 0.00	26.36 1.78 -1.50	22.31 1.61 -0.15	21.82 1.62 -0.14	24.36 1.87 0.00	24.01 1.83 -0.03	23.64 1.76 0.00	24.12 1.79 0.00	25.12 1.67 -3.34	26.49 1.56 -6.86	37.39 1.73 -16.34	35.64 1.66 -15.95	37.13 1.48 -20.16	25.47 1.70 -5.79	34.85 0.86 -24.21	27.30 1.12 -12.53
UPPER RAQUET__HYD 24056	18.77 -2.75 2.46	18.85 -2.61 0.00	6.95 -1.00 0.00	3.44 -1.07 3.22	9.30 -2.04 4.58	20.71 -2.59 0.00	10.40 -2.22 8.67	-126.55 -2.77 147.09	20.23 -2.60 0.00	-5.74 -2.78 26.04	15.44 -2.61 2.50	15.13 -2.63 2.30	19.46 -3.03 0.00	19.19 -2.96 0.00	18.91 -2.97 0.00	19.26 -3.07 0.00	14.36 -2.74 3.01	-19.02 -2.31 34.79	-202.96 -2.23 220.05	-55.17 -1.99 71.20	3.36 -1.67 10.46	13.59 -2.09 2.30	8.49 -1.28 0.00	9.63 -1.79 2.22
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.06 1.07 0.00	22.86 0.94 -0.45	13.35 0.36 -5.04	13.54 0.35 -5.46	19.17 0.72 -2.53	24.37 1.07 0.00	22.83 1.06 -0.47	24.75 1.23 -0.20	24.03 1.19 0.00	27.98 1.18 -3.73	21.66 1.03 -0.07	21.10 1.03 0.00	23.60 1.12 0.00	23.25 1.09 -0.01	22.94 1.06 0.00	23.39 1.07 0.00	22.03 0.97 -0.94	20.40 0.89 -1.44	21.33 0.94 -1.07	22.41 0.87 -3.51	22.06 0.78 -5.80	20.57 0.90 -1.68	17.44 0.48 -7.18	18.01 0.70 -3.68
VISCHER__FERRY HYD 24020	25.27 1.28 0.00	24.13 1.21 -1.47	24.66 0.44 -16.27	25.77 0.43 -17.60	24.99 0.89 -8.18	24.61 1.30 0.00	24.11 1.28 -1.54	25.35 1.38 -0.66	24.04 1.20 0.00	24.25 1.18 0.00	21.66 1.11 0.00	21.19 1.12 0.00	23.80 1.31 0.00	23.48 1.30 -0.03	23.11 1.23 0.00	23.56 1.23 0.00	24.32 1.15 -3.05	23.81 1.06 -4.68	23.95 1.15 -3.48	30.54 1.09 -11.43	35.32 0.95 -18.89	24.55 1.11 -5.46	33.72 0.57 -23.38	26.38 0.76 -11.98
V_CMM_10_SYNC_DSASP 323787	17.50 -0.59 5.89	20.94 -0.52 0.00	7.76 -0.19 0.00	-0.17 -0.19 7.71	4.57 -0.40 10.96	22.74 -0.56 0.00	-0.05 -0.59 20.75	-329.12 -0.66 351.77	22.21 -0.63 0.00	-39.78 -0.60 62.26	14.02 -0.56 5.98	13.99 -0.56 5.51	21.89 -0.60 0.00	21.54 -0.61 0.00	21.30 -0.58 0.00	21.74 -0.58 0.00	12.37 -0.54 7.21	-65.64 -0.50 83.21	-507.61 -0.53 526.40	-152.78 -0.47 170.33	-9.96 -0.42 25.03	11.96 -0.51 5.51	9.52 -0.26 0.00	7.94 -0.40 5.30

V_CMP_10_SYNC_DSASP 323788	18.14 -0.30 5.55	21.19 -0.27 0.00	7.83 -0.12 0.00	0.30 -0.17 7.27	5.28 -0.32 10.33	22.95 -0.35 0.00	1.46 -0.28 19.56	-308.46 -0.22 331.56	22.64 -0.19 0.00	-35.83 -0.23 58.69	14.57 -0.35 5.63	14.49 -0.38 5.20	22.10 -0.39 0.00	21.72 -0.43 0.00	21.48 -0.40 0.00	21.92 -0.41 0.00	12.91 -0.42 6.79	-60.65 -0.30 78.43	-477.03 -0.20 496.15	-142.71 -0.20 160.55	-8.36 -0.25 23.59	12.45 -0.34 5.19	9.56 -0.22 0.00	8.21 -0.44 5.00
V_F_30_SYNC_DSASP 323786	25.18 1.20 0.00	24.00 1.11 -1.43	24.27 0.40 -15.93	25.36 0.39 -17.23	24.74 0.81 -8.01	24.46 1.15 0.00	23.89 1.09 -1.51	24.95 0.99 -0.65	23.74 0.90 0.00	23.98 0.91 0.00	21.47 0.91 0.00	20.98 0.91 0.00	23.52 1.04 0.00	23.22 1.05 -0.03	22.86 0.98 0.00	23.33 1.01 0.00	24.02 0.91 -2.99	23.52 0.85 -4.59	23.64 0.90 -3.41	30.08 0.84 -11.21	34.74 0.73 -18.52	24.18 0.84 -5.36	33.13 0.43 -22.93	25.98 0.59 -11.75
V_XM_10_SYNC_DSASP 323789	18.14 -0.30 5.55	21.19 -0.27 0.00	7.83 -0.12 0.00	0.30 -0.17 7.27	5.28 -0.32 10.33	22.95 -0.35 0.00	1.46 -0.28 19.56	-308.46 -0.22 331.56	22.64 -0.19 0.00	-35.83 -0.23 58.69	14.57 -0.35 5.63	14.49 -0.38 5.20	22.10 -0.39 0.00	21.72 -0.43 0.00	21.48 -0.40 0.00	21.92 -0.41 0.00	12.91 -0.42 6.79	-60.65 -0.30 78.43	-477.03 -0.20 496.15	-142.71 -0.20 160.55	-8.36 -0.25 23.59	12.45 -0.34 5.19	9.56 -0.22 0.00	8.21 -0.44 5.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.82 1.84 0.00	24.10 1.62 -1.02	19.85 0.59 -11.30	20.59 0.57 -12.28	22.71 1.16 -5.63	24.96 1.65 0.00	24.00 1.67 -1.05	25.76 1.99 -0.45	24.85 2.02 0.00	25.16 2.09 0.00	22.48 1.93 0.00	22.00 1.94 0.00	24.58 2.09 0.00	24.29 2.12 -0.02	23.99 2.11 0.00	24.52 2.20 0.00	24.24 2.03 -2.09	23.10 1.82 -3.21	23.60 1.89 -2.39	27.59 1.74 -7.83	29.92 1.50 -12.94	23.45 1.72 -3.74	26.71 0.92 -16.01	23.15 1.31 -8.21
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.11 2.13 0.00	24.42 1.89 -1.07	20.53 0.69 -11.89	21.15 0.64 -12.78	23.18 1.33 -5.92	25.17 1.87 0.00	24.26 1.87 -1.10	25.94 2.16 -0.47	25.05 2.22 0.00	25.37 2.30 0.00	22.69 2.14 0.00	22.23 2.16 0.00	24.80 2.31 0.00	24.53 2.36 -0.02	24.21 2.33 0.00	24.76 2.43 0.00	24.51 2.22 -2.17	23.38 1.98 -3.32	23.83 2.04 -2.48	28.00 1.86 -8.12	30.48 1.58 -13.42	23.69 1.83 -3.88	27.37 0.99 -16.61	23.58 1.43 -8.51
WADING RIVER_IC_1 23522	25.60 1.62 0.00	23.90 1.38 -1.07	20.35 0.51 -11.89	20.97 0.45 -12.78	22.82 0.97 -5.92	24.69 1.38 0.00	23.87 1.48 -1.10	25.48 1.70 -0.47	24.48 1.65 0.00	24.85 1.77 0.00	22.41 1.86 0.00	22.24 1.89 -0.29	28.11 2.05 -3.57	24.24 2.07 -0.02	23.97 2.09 0.00	24.49 2.16 0.00	24.26 1.97 -2.17	23.17 1.78 -3.33	23.58 1.78 -2.48	27.75 1.60 -8.12	30.40 1.49 -13.42	23.57 1.70 -3.88	27.30 0.91 -16.61	23.40 1.25 -8.51
WADING RIVER_IC_2 23547	25.60 1.62 0.00	23.90 1.38 -1.07	20.35 0.51 -11.89	20.97 0.45 -12.78	22.82 0.97 -5.92	24.69 1.38 0.00	23.87 1.48 -1.10	25.48 1.70 -0.47	24.48 1.65 0.00	24.85 1.77 0.00	22.41 1.86 0.00	22.24 1.89 -0.29	28.11 2.05 -3.57	24.24 2.07 -0.02	23.97 2.09 0.00	24.49 2.16 0.00	24.26 1.97 -2.17	23.17 1.78 -3.33	23.58 1.78 -2.48	27.75 1.60 -8.12	30.40 1.49 -13.42	23.57 1.70 -3.88	27.30 0.91 -16.61	23.40 1.25 -8.51
WADING RIVER_IC_3 23601	25.60 1.62 0.00	23.90 1.38 -1.07	20.35 0.51 -11.89	20.97 0.45 -12.78	22.82 0.97 -5.92	24.69 1.38 0.00	23.87 1.48 -1.10	25.48 1.70 -0.47	24.48 1.65 0.00	24.85 1.77 0.00	22.41 1.86 0.00	22.24 1.89 -0.29	28.11 2.05 -3.57	24.24 2.07 -0.02	23.97 2.09 0.00	24.49 2.16 0.00	24.26 1.97 -2.17	23.17 1.78 -3.33	23.58 1.78 -2.48	27.75 1.60 -8.12	30.40 1.49 -13.42	23.57 1.70 -3.88	27.30 0.91 -16.61	23.40 1.25 -8.51
WALDEN___HYDRO 24148	25.64 1.66 0.00	23.96 1.46 -1.05	20.09 0.53 -11.61	20.82 0.51 -12.57	22.77 1.03 -5.82	24.77 1.47 0.00	23.86 1.49 -1.07	25.53 1.76 -0.46	24.57 1.73 0.00	24.85 1.77 0.00	22.18 1.63 0.00	21.71 1.64 0.00	24.26 1.77 0.00	23.98 1.81 -0.02	23.66 1.78 0.00	24.20 1.87 0.00	23.99 1.73 -2.14	22.91 1.56 -3.28	23.39 1.62 -2.44	27.56 1.53 -8.00	30.06 1.34 -13.23	23.34 1.54 -3.83	26.97 0.82 -16.37	23.20 1.17 -8.39
WARRENSBURG___ 23737	25.95 1.82 -0.14	24.62 1.64 -1.52	25.41 0.60 -16.86	26.75 0.59 -18.42	25.90 1.24 -8.73	25.16 1.86 0.00	25.24 1.85 -2.10	34.74 2.07 -9.35	24.69 1.86 0.00	26.36 1.78 -1.50	22.31 1.61 -0.15	21.82 1.62 -0.14	24.36 1.87 0.00	24.01 1.83 -0.03	23.64 1.76 0.00	24.12 1.79 0.00	25.12 1.67 -3.34	26.49 1.56 -6.86	37.39 1.73 -16.34	35.64 1.66 -15.95	37.13 1.48 -20.16	25.47 1.70 -5.79	34.85 0.86 -24.21	27.30 1.12 -12.53
WATERSIDE___6 8 9 23538	26.16 2.17 0.00	24.45 1.92 -1.07	20.54 0.70 -11.89	21.17 0.65 -12.78	23.19 1.35 -5.92	25.19 1.89 0.00	24.28 1.89 -1.10	25.97 2.18 -0.47	25.08 2.25 0.00	25.38 2.31 0.00	22.70 2.15 0.00	22.24 2.17 0.00	24.79 2.31 0.00	24.55 2.38 -0.02	24.22 2.34 0.00	24.77 2.44 0.00	24.52 2.23 -2.17	23.38 1.98 -3.33	23.84 2.05 -2.48	28.01 1.86 -8.12	30.50 1.59 -13.42	23.70 1.84 -3.88	27.40 1.01 -16.61	23.61 1.45 -8.51
WDELAWARE___HYD 323627	25.22 1.24 0.00	23.47 1.08 -0.94	18.76 0.40 -10.41	19.39 0.38 -11.28	21.90 0.75 -5.22	24.38 1.08 0.00	23.38 1.13 -0.96	25.11 1.38 -0.41	24.24 1.41 0.00	24.42 1.34 0.00	21.78 1.22 0.00	21.22 1.15 0.00	23.70 1.21 0.00	23.42 1.25 -0.02	23.17 1.29 0.00	23.72 1.40 0.00	23.29 1.27 -1.91	22.15 1.15 -2.92	22.74 1.24 -2.18	26.34 1.17 -7.14	28.32 1.03 -11.79	22.57 1.18 -3.41	24.99 0.61 -14.60	21.98 0.86 -7.48
WEST BABYLON___IC 23714	26.41 2.43 0.00	24.61 2.08 -1.07	20.61 0.76 -11.89	21.21 0.69 -12.78	23.30 1.46 -5.92	25.43 2.12 0.00	24.47 2.08 -1.10	26.15 2.37 -0.47	25.17 2.34 0.00	25.55 2.47 0.00	23.04 2.48 0.00	22.87 2.52 -0.28	28.73 2.78 -3.47	24.95 2.78 -0.02	24.67 2.79 0.00	25.18 2.85 0.00	24.89 2.60 -2.17	23.69 2.29 -3.33	24.08 2.28 -2.48	28.23 2.08 -8.12	30.82 1.91 -13.42	24.07 2.21 -3.88	27.57 1.18 -16.61	23.80 1.65 -8.51
WEST CANADA___HYD 24049	24.29 0.09 -0.21	21.54 0.08 0.00	7.98 0.03 0.00	8.04 0.02 -0.28	16.37 0.05 -0.40	23.39 0.09 0.00	22.14 0.10 -0.75	36.15 0.12 -12.72	22.95 0.11 0.00	25.44 0.10 -2.26	20.85 0.08 -0.22	20.35 0.08 -0.20	22.58 0.09 0.00	22.24 0.09 0.00	21.97 0.09 0.00	22.42 0.09 0.00	20.46 0.08 -0.26	21.16 0.07 -3.02	38.50 0.08 -19.10	24.28 0.07 -6.18	16.46 0.07 -0.91	18.26 0.08 -0.20	9.81 0.03 0.00	13.88 0.05 -0.19
WESTERN_NY_WIND 24143	24.37 0.39 0.00	22.00 0.35 -0.19	10.19 0.10 -2.14	10.17 0.11 -2.32	17.26 0.26 -1.08	24.05 0.75 0.00	21.91 0.42 -0.20	23.69 0.29 -0.08	23.16 0.33 0.00	-5.90 0.06 29.04	19.77 -0.22 0.56	19.96 -0.11 0.00	22.26 -0.23 0.00	21.83 -0.32 0.00	21.62 -0.26 0.00	21.91 -0.41 0.00	19.98 -0.53 -0.40	18.22 -0.46 -0.61	19.28 -0.49 -0.45	18.91 -0.55 -1.44	17.60 -0.33 -2.44	18.54 -0.15 -0.71	12.78 -0.02 -3.02	15.37 0.18 -1.55

WESTOVER____LESR 323668	24.77 0.79 0.00	22.49 0.66 -0.37	12.31 0.24 -4.13	12.45 0.25 -4.47	18.50 0.51 -2.07	24.10 0.80 0.00	22.47 0.80 -0.39	24.40 0.92 -0.17	23.75 0.92 0.00	32.14 0.86 -8.20	21.47 0.75 -0.16	20.83 0.76 0.00	23.25 0.76 0.00	22.86 0.71 -0.01	22.59 0.71 0.00	22.99 0.67 0.00	21.48 0.60 -0.77	19.80 0.55 -1.18	20.80 0.60 -0.87	21.42 0.52 -2.87	20.70 0.47 -4.74	19.96 0.60 -1.37	15.97 0.32 -5.87	17.19 0.54 -3.01
WETHRSFD_WT_PWR 323626	24.34 0.35 0.00	22.01 0.31 -0.24	10.67 0.09 -2.63	10.70 0.12 -2.85	17.55 0.31 -1.32	23.98 0.68 0.00	21.98 0.45 -0.25	23.87 0.45 -0.11	23.36 0.53 0.00	114.49 0.36 -91.05	22.78 0.17 -2.06	20.28 0.20 0.00	22.60 0.11 0.00	22.13 -0.03 0.00	21.89 0.01 0.00	22.23 -0.10 0.00	20.40 -0.20 -0.49	18.62 -0.20 -0.75	19.62 -0.26 -0.55	19.50 -0.33 -1.80	18.32 -0.17 -3.01	18.82 -0.03 -0.87	13.55 0.05 -3.72	15.83 0.28 -1.91
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.70 1.72 0.00	24.00 1.52 -1.02	19.84 0.56 -11.32	20.57 0.54 -12.30	22.65 1.09 -5.64	24.85 1.55 0.00	23.90 1.56 -1.05	25.62 1.86 -0.45	24.71 1.88 0.00	25.03 1.95 0.00	22.36 1.81 0.00	21.88 1.82 0.00	24.45 1.96 0.00	24.16 1.99 -0.02	23.84 1.96 0.00	24.38 2.05 0.00	24.11 1.90 -2.09	22.99 1.71 -3.21	23.48 1.77 -2.39	27.49 1.63 -7.84	29.85 1.40 -12.96	23.34 1.61 -3.75	26.68 0.87 -16.04	23.10 1.24 -8.22
YORK____WARBASSE 23770	26.04 2.05 0.00	24.34 1.82 -1.07	20.50 0.66 -11.89	21.13 0.61 -12.78	23.12 1.28 -5.92	25.10 1.79 0.00	24.22 1.83 -1.10	25.90 2.12 -0.47	25.02 2.19 0.00	25.31 2.23 0.00	22.64 2.09 0.00	22.17 2.10 0.00	24.76 2.27 0.00	24.51 2.34 -0.02	24.18 2.30 0.00	24.75 2.42 0.00	24.50 2.21 -2.17	23.36 1.96 -3.33	23.82 2.02 -2.48	28.01 1.87 -8.12	30.49 1.59 -13.42	23.70 1.84 -3.88	27.39 1.01 -16.61	23.56 1.41 -8.51