

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/02/2021

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	22.56	22.27	18.04	19.06	18.61	6.79	10.80	22.63	22.51	22.01	24.00	23.01	24.25	28.40	27.42	26.83	26.09	26.03	26.05	33.42	34.42	30.04	24.52	23.88
24138	2.02	1.81	1.10	1.48	1.40	0.11	0.55	1.86	2.16	2.18	2.37	2.27	2.46	2.72	2.61	2.57	2.41	2.49	2.29	3.17	3.24	2.83	1.56	1.98
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.88	-3.85
74TH STREET_GT_1	22.59	22.30	18.06	19.09	18.63	6.79	10.80	22.64	22.53	22.03	24.02	23.03	24.27	28.42	27.46	26.87	26.12	26.07	26.08	33.46	34.46	30.08	24.55	23.91
24260	2.04	1.83	1.11	1.51	1.42	0.11	0.55	1.88	2.18	2.20	2.38	2.29	2.47	2.75	2.65	2.62	2.44	2.53	2.32	3.21	3.28	2.87	1.58	2.01
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.89	-3.85
74TH STREET_GT_2	22.59	22.30	18.06	19.09	18.63	6.79	10.80	22.64	22.53	22.03	24.02	23.03	24.27	28.42	27.46	26.87	26.12	26.07	26.08	33.46	34.46	30.08	24.55	23.91
24261	2.04	1.83	1.11	1.51	1.42	0.11	0.55	1.88	2.18	2.20	2.38	2.29	2.47	2.75	2.65	2.62	2.44	2.53	2.32	3.21	3.28	2.87	1.58	2.01
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.89	-3.85
ADK HUDSON___FALLS	23.40	23.33	19.70	19.01	18.87	8.57	12.28	23.48	22.86	22.11	24.13	22.97	23.99	27.27	27.29	26.74	26.99	26.87	27.42	34.08	35.07	30.76	27.38	25.17
24011	1.72	1.60	0.96	1.43	1.38	0.11	0.57	2.16	2.35	2.28	2.50	2.32	2.45	2.86	2.71	2.65	2.59	2.75	2.63	3.84	3.89	3.30	1.76	2.12
	-2.03	-2.89	-7.26	0.00	-1.12	-7.24	-5.91	-2.40	-0.71	0.00	0.00	0.05	0.14	0.68	0.12	-0.81	-3.29	-2.68	-4.43	0.00	0.00	-1.09	-11.55	-5.01
ADK RESOURCE___RCVRY	23.47	23.40	19.75	19.11	18.97	8.58	12.32	23.67	23.08	22.30	24.34	23.14	24.14	27.48	27.50	26.96	27.22	27.11	27.66	34.41	35.40	31.04	27.64	25.34
23798	1.79	1.66	1.01	1.53	1.49	0.12	0.62	2.35	2.57	2.46	2.71	2.49	2.60	3.06	2.91	2.86	2.82	2.98	2.86	4.17	4.22	3.58	1.90	2.28
	-2.03	-2.89	-7.27	0.00	-1.13	-7.25	-5.92	-2.40	-0.71	0.00	0.00	0.05	0.14	0.67	0.12	-0.82	-3.29	-2.68	-4.43	0.00	0.00	-1.09	-11.67	-5.01
ADK S GLENS___FALLS	23.40	23.33	19.70	19.01	18.87	8.57	12.28	23.48	22.86	22.11	24.13	22.97	23.99	27.27	27.29	26.74	26.99	26.87	27.42	34.08	35.07	30.76	27.38	25.17
24028	1.72	1.60	0.96	1.43	1.38	0.11	0.57	2.16	2.35	2.28	2.50	2.32	2.45	2.86	2.71	2.65	2.59	2.75	2.63	3.84	3.89	3.30	1.76	2.12
	-2.03	-2.89	-7.26	0.00	-1.12	-7.24	-5.91	-2.40	-0.71	0.00	0.00	0.05	0.14	0.68	0.12	-0.81	-3.29	-2.68	-4.43	0.00	0.00	-1.09	-11.55	-5.01
ADK_NYS___DAM	22.72	22.67	19.16	18.52	18.37	8.29	11.86	22.56	21.97	21.26	23.19	22.02	22.92	25.60	26.19	25.53	25.86	25.80	26.37	32.74	33.75	29.64	26.35	24.32
23527	1.23	1.14	0.66	0.94	0.92	0.07	0.36	1.35	1.49	1.43	1.55	1.41	1.49	1.75	1.71	1.65	1.62	1.81	1.77	2.49	2.57	2.23	1.19	1.46
	-1.84	-2.69	-7.02	0.00	-1.09	-7.00	-5.72	-2.31	-0.68	0.00	0.00	0.09	0.25	1.23	0.22	-0.60	-3.13	-2.55	-4.25	0.00	0.00	-1.04	-11.08	-4.80
AIR_PRODUCTS___DRP	22.19	22.18	18.88	18.16	18.00	8.21	11.69	21.99	21.36	20.61	22.46	21.45	22.54	25.58	25.60	25.11	25.29	25.11	25.66	31.61	32.56	28.65	25.98	23.81
24190	0.81	0.76	0.44	0.58	0.56	0.05	0.23	0.75	0.87	0.78	0.83	0.79	0.97	1.00	0.99	0.99	0.99	1.06	1.00	1.36	1.38	1.22	0.70	0.91
	-1.72	-2.58	-6.97	0.00	-1.08	-6.95	-5.68	-2.33	-0.69	0.00	0.00	0.04	0.10	0.50	0.09	-0.84	-3.19	-2.60	-4.30	0.00	0.00	-1.05	-11.20	-4.86
ALBANY___1	22.19	22.18	18.88	18.16	18.00	8.21	11.69	21.99	21.36	20.61	22.46	21.45	22.54	25.58	25.60	25.11	25.29	25.11	25.66	31.61	32.56	28.65	25.98	23.81
23571	0.81	0.76	0.44	0.58	0.56	0.05	0.23	0.75	0.87	0.78	0.83	0.79	0.97	1.00	0.99	0.99	0.99	1.06	1.00	1.36	1.38	1.22	0.70	0.91
	-1.72	-2.58	-6.97	0.00	-1.08	-6.95	-5.68	-2.33	-0.69	0.00	0.00	0.04	0.10	0.50	0.09	-0.84	-3.19	-2.60	-4.30	0.00	0.00	-1.05	-11.20	-4.86
ALBANY___2	22.19	22.18	18.88	18.16	18.00	8.21	11.69	21.99	21.36	20.61	22.46	21.45	22.54	25.58	25.60	25.11	25.29	25.11	25.66	31.61	32.56	28.65	25.98	23.81
23572	0.81	0.76	0.44	0.58	0.56	0.05	0.23	0.75	0.87	0.78	0.83	0.79	0.97	1.00	0.99	0.99	0.99	1.06	1.00	1.36	1.38	1.22	0.70	0.91
	-1.72	-2.58	-6.97	0.00	-1.08	-6.95	-5.68	-2.33	-0.69	0.00	0.00	0.04	0.10	0.50	0.09	-0.84	-3.19	-2.60	-4.30	0.00	0.00	-1.05	-11.20	-4.86
ALBANY___3	22.19	22.18	18.88	18.16	18.00	8.21	11.69	21.99	21.36	20.61	22.46	21.45	22.54	25.58	25.60	25.11	25.29	25.11	25.66	31.61	32.56	28.65	25.98	23.81
23573	0.81	0.76	0.44	0.58	0.56	0.05	0.23	0.75	0.87	0.78	0.83	0.79	0.97	1.00	0.99	0.99	0.99	1.06	1.00	1.36	1.38	1.22	0.70	0.91
	-1.72	-2.58	-6.97	0.00	-1.08	-6.95	-5.68	-2.33	-0.69	0.00	0.00	0.04	0.10	0.50	0.09	-0.84	-3.19	-2.60	-4.30	0.00	0.00	-1.05	-11.20	-4.86
ALBANY___4	22.19	22.18	18.88	18.16	18.00	8.21	11.69	21.99	21.36	20.61	22.46	21.45	22.54	25.58	25.60	25.11	25.29	25.11	25.66	31.61	32.56	28.65	25.98	23.81
23574	0.81	0.76	0.44	0.58	0.56	0.05	0.23	0.75	0.87	0.78	0.83	0.79	0.97	1.00	0.99	0.99	0.99	1.06	1.00	1.36	1.38	1.22	0.70	0.91
	-1.72	-2.58	-6.97	0.00	-1.08	-6.95	-5.68	-2.33	-0.69	0.00	0.00	0.04	0.10	0.50	0.09	-0.84	-3.19	-2.60	-4.30	0.00	0.00	-1.05	-11.20	-4.86

ALBANY___LFGE 323615	22.49 1.02 -1.82	22.46 0.94 -2.68	19.09 0.55 -7.06	18.34 0.75 0.00	18.17 0.72 -1.09	8.32 0.06 -7.05	11.83 0.29 -5.76	22.27 1.00 -2.36	21.63 1.13 -0.70	20.89 1.06 0.00	22.77 1.14 0.00	21.75 1.09 0.04	22.82 1.26 0.11	25.90 1.37 0.56	25.97 1.37 0.10	25.45 1.34 -0.83	25.65 1.31 -3.23	25.47 1.40 -2.63	26.03 1.33 -4.35	32.08 1.84 0.00	33.05 1.86 0.00	29.06 1.62 -1.07	26.31 0.90 -11.33	24.09 1.13 -4.91
ALCOA_RYNLDS___DRP 24188	-2.07 -0.57 21.15	-0.32 -0.46 18.71	11.23 -0.25 0.00	17.33 -0.25 0.00	16.11 -0.25 0.00	1.20 -0.02 0.00	5.69 -0.10 0.00	18.46 -0.45 0.00	19.27 -0.53 0.00	19.29 -0.54 0.00	21.05 -0.58 0.00	20.15 -0.55 0.00	21.06 -0.62 0.00	24.44 -0.65 0.00	24.05 -0.65 0.00	22.63 -0.65 0.00	20.47 -0.64 0.00	20.82 -0.62 0.00	19.77 -0.59 0.00	29.40 -0.85 0.00	30.42 -0.77 0.00	25.57 -0.80 0.00	9.49 -0.45 4.13	17.52 -0.53 0.00
ALCOA___DSASP 323711	-2.07 -0.57 21.15	-0.32 -0.46 18.71	11.23 -0.25 0.00	17.33 -0.25 0.00	16.11 -0.25 0.00	1.20 -0.02 0.00	5.69 -0.10 0.00	18.46 -0.45 0.00	19.27 -0.53 0.00	19.29 -0.54 0.00	21.05 -0.58 0.00	20.15 -0.55 0.00	21.06 -0.62 0.00	24.44 -0.65 0.00	24.05 -0.65 0.00	22.63 -0.65 0.00	20.47 -0.64 0.00	20.82 -0.62 0.00	19.77 -0.59 0.00	29.40 -0.85 0.00	30.42 -0.77 0.00	25.57 -0.80 0.00	9.49 -0.45 4.13	17.52 -0.53 0.00
ALLEGHENY___COGEN 23514	20.19 0.45 -0.08	19.19 0.20 -0.15	12.11 0.12 -0.51	17.60 0.02 0.00	16.42 -0.02 -0.08	1.75 0.02 -0.51	6.31 0.10 -0.42	19.77 0.68 -0.18	20.56 0.70 -0.05	20.65 0.82 0.00	22.52 0.88 0.00	21.53 0.83 0.00	22.44 0.76 0.00	26.05 0.97 0.00	25.67 0.97 0.00	24.25 0.89 -0.07	22.13 0.78 -0.24	22.49 0.86 -0.18	21.53 0.88 -0.30	31.75 1.51 0.00	32.72 1.54 0.00	27.87 1.43 -0.07	15.45 0.60 -0.77	19.05 0.67 -0.33
ALTONA_WT_PWR 323606	-3.28 -1.06 21.87	-1.36 -0.86 19.35	10.97 -0.50 0.00	16.98 -0.60 0.00	15.85 -0.52 0.00	1.18 -0.04 0.00	5.65 -0.14 0.00	18.51 -0.40 0.00	19.37 -0.44 0.00	19.37 -0.47 0.00	21.13 -0.50 0.00	20.21 -0.48 0.00	21.16 -0.51 0.00	24.60 -0.49 0.00	24.25 -0.45 0.00	22.82 -0.46 0.00	20.64 -0.47 0.00	20.99 -0.46 0.00	19.94 -0.42 0.00	29.66 -0.59 0.00	30.45 -0.74 0.00	25.31 -1.06 0.00	9.21 -0.59 4.27	17.30 -0.74 0.00
AMERICAN_REF_FUEL 24010	18.62 -1.11 -0.07	17.54 -1.43 -0.14	11.10 -0.83 -0.46	16.07 -1.51 0.00	14.93 -1.50 -0.07	1.59 -0.08 -0.45	5.70 -0.46 -0.37	17.97 -1.10 -0.16	18.57 -1.28 -0.05	18.76 -1.08 0.00	20.36 -1.27 0.00	19.55 -1.15 0.00	20.24 -1.44 0.00	23.41 -1.67 0.00	23.33 -1.38 0.00	21.90 -1.45 -0.07	19.94 -1.38 -0.21	20.13 -1.48 -0.16	19.27 -1.34 -0.26	28.49 -1.76 0.00	29.43 -1.75 0.00	25.28 -1.16 -0.06	14.06 -0.69 -0.68	17.43 -0.91 -0.29
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.78 0.04 -0.08	18.71 -0.28 -0.15	11.84 -0.14 -0.51	17.12 -0.45 0.00	15.92 -0.51 -0.08	1.72 -0.01 -0.51	6.11 -0.09 -0.41	19.26 0.18 -0.17	20.00 0.14 -0.05	20.22 0.39 0.00	22.00 0.36 0.00	21.09 0.39 0.00	21.91 0.23 0.00	25.38 0.30 0.00	25.08 0.38 0.00	23.53 0.17 -0.07	21.44 0.09 -0.24	21.63 0.00 -0.18	20.70 0.05 -0.29	30.59 0.35 0.00	31.35 0.17 0.00	26.70 0.25 -0.07	14.92 0.08 -0.76	18.37 0.00 -0.33
ARTHUR_KILL_GT_1 23520	22.53 1.98 -0.90	22.25 1.78 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.54 1.78 -1.85	22.40 2.05 -0.54	21.88 2.05 0.00	23.85 2.22 0.00	22.84 2.10 -0.04	24.06 2.26 -0.12	28.23 2.55 -0.59	27.32 2.52 -0.11	26.75 2.49 -0.97	26.02 2.34 -2.57	25.98 2.44 -2.09	26.00 2.23 -3.41	33.29 3.04 0.00	34.31 3.13 0.00	30.02 2.81 -0.84	24.54 1.57 -8.89	23.86 1.96 -3.85
ARTHUR_KILL_2 23512	22.47 1.92 -0.90	22.20 1.74 -1.62	18.01 1.06 -5.48	19.00 1.42 0.00	18.56 1.35 -0.85	6.79 0.10 -5.46	10.77 0.52 -4.46	22.49 1.73 -1.85	22.36 2.00 -0.54	21.83 1.99 0.00	23.80 2.16 0.00	22.78 2.04 -0.04	24.00 2.20 -0.12	28.15 2.48 -0.59	27.25 2.44 -0.11	26.68 2.42 -0.97	25.95 2.27 -2.57	25.91 2.37 -2.09	25.94 2.17 -3.41	33.20 2.95 0.00	34.21 3.03 0.00	29.94 2.73 -0.84	24.50 1.54 -8.89	23.81 1.91 -3.85
ARTHUR_KILL_3 23513	22.38 1.83 -0.90	22.11 1.64 -1.62	17.95 1.00 -5.48	18.91 1.34 0.00	18.48 1.26 -0.85	6.78 0.10 -5.46	10.74 0.49 -4.46	22.42 1.66 -1.85	22.28 1.93 -0.54	21.79 1.95 0.00	23.74 2.11 0.00	22.73 1.99 -0.04	23.96 2.16 -0.12	28.08 2.41 -0.59	27.13 2.32 -0.11	26.58 2.33 -0.97	25.86 2.18 -2.57	25.80 2.26 -2.09	25.83 2.07 -3.41	33.08 2.84 0.00	34.08 2.89 0.00	29.77 2.56 -0.84	24.39 1.43 -8.88	23.71 1.81 -3.85
ARTHUR_KILL_COGEN 323718	22.53 1.98 -0.90	22.25 1.78 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.54 1.78 -1.85	22.40 2.05 -0.54	21.88 2.05 0.00	23.85 2.22 0.00	22.84 2.10 -0.04	24.06 2.26 -0.12	28.23 2.55 -0.59	27.32 2.52 -0.11	26.75 2.49 -0.97	26.02 2.34 -2.57	25.98 2.44 -2.09	26.00 2.23 -3.41	33.29 3.04 0.00	34.31 3.13 0.00	30.02 2.81 -0.84	24.54 1.57 -8.89	23.86 1.96 -3.85
ASHOKAN____ 23654	21.93 1.33 -0.94	21.73 1.19 -1.70	17.93 0.70 -5.76	18.50 0.93 0.00	18.13 0.87 -0.89	7.03 0.07 -5.74	10.84 0.37 -4.69	22.18 1.32 -1.94	21.87 1.49 -0.57	21.30 1.46 0.00	23.17 1.53 0.00	22.14 1.43 -0.02	23.36 1.64 -0.04	27.07 1.78 -0.21	26.47 1.73 -0.04	25.98 1.81 -0.89	25.55 1.76 -2.68	25.50 1.88 -2.18	25.73 1.80 -3.58	32.75 2.50 0.00	33.67 2.49 0.00	29.37 2.12 -0.88	24.50 1.10 -9.32	23.44 1.36 -4.04
ASTORIA_EAST_ENERGY_CC1 323581	22.45 1.90 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.82 1.99 0.00	23.89 2.26 0.00	22.88 2.15 -0.04	24.12 2.32 -0.12	28.17 2.49 -0.59	27.23 2.42 -0.11	26.65 2.39 -0.97	25.94 2.26 -2.57	25.92 2.39 -2.09	25.91 2.14 -3.41	33.17 2.92 0.00	34.20 3.02 0.00	29.86 2.65 -0.84	24.49 1.53 -8.89	23.79 1.89 -3.85
ASTORIA_EAST_ENERGY_CC2 323582	22.45 1.90 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.82 1.99 0.00	23.89 2.26 0.00	22.88 2.15 -0.04	24.11 2.31 -0.12	28.17 2.49 -0.59	27.23 2.42 -0.11	26.65 2.39 -0.97	25.94 2.26 -2.57	25.92 2.39 -2.09	25.91 2.14 -3.41	33.17 2.92 0.00	34.20 3.02 0.00	29.86 2.65 -0.84	24.49 1.53 -8.89	23.79 1.89 -3.85
ASTORIA_GT2_I 24094	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85

ASTORIA_GT2_2 24095	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT2_3 24096	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT2_4 24097	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT3_1 24098	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT3_2 24099	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT3_3 24100	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT3_4 24101	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT4_1 24102	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT4_2 24103	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT4_3 24104	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT4_4 24105	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA_GT_1 23523	22.48 1.94 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.00 1.43 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.79 0.53 -4.46	22.56 1.80 -1.85	22.43 2.08 -0.54	21.86 2.03 0.00	23.94 2.30 0.00	22.93 2.19 -0.04	24.17 2.37 -0.12	28.22 2.55 -0.59	27.29 2.49 -0.11	26.71 2.46 -0.97	26.00 2.32 -2.57	25.98 2.44 -2.09	25.96 2.19 -3.41	33.23 2.98 0.00	34.27 3.09 0.00	29.93 2.72 -0.84	24.52 1.56 -8.89	23.82 1.93 -3.85
ASTORIA_GT_10 24110	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
ASTORIA_GT_11 24225	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
ASTORIA_GT_12 24226	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85

ASTORIA_GT_13 24227	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
ASTORIA_GT_5 24106	22.48 1.94 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.00 1.43 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.79 0.53 -4.46	22.56 1.80 -1.85	22.43 2.08 -0.54	21.86 2.03 0.00	23.94 2.30 0.00	22.93 2.19 -0.04	24.17 2.37 -0.12	28.22 2.55 -0.59	27.29 2.49 -0.11	26.71 2.46 -0.97	26.00 2.32 -2.57	25.98 2.44 -2.09	25.96 2.19 -3.41	33.23 2.98 0.00	34.27 3.09 0.00	29.93 2.72 -0.84	24.52 1.56 -8.89	23.82 1.93 -3.85
ASTORIA_GT_7 24107	22.48 1.94 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.00 1.43 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.79 0.53 -4.46	22.56 1.80 -1.85	22.43 2.08 -0.54	21.86 2.03 0.00	23.94 2.30 0.00	22.93 2.19 -0.04	24.17 2.37 -0.12	28.22 2.55 -0.59	27.29 2.49 -0.11	26.71 2.46 -0.97	26.00 2.32 -2.57	25.98 2.44 -2.09	25.96 2.19 -3.41	33.23 2.98 0.00	34.27 3.09 0.00	29.93 2.72 -0.84	24.52 1.56 -8.89	23.82 1.93 -3.85
ASTORIA_GT_8 24108	22.48 1.94 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.00 1.43 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.79 0.53 -4.46	22.56 1.80 -1.85	22.43 2.08 -0.54	21.86 2.03 0.00	23.94 2.30 0.00	22.93 2.19 -0.04	24.17 2.37 -0.12	28.22 2.55 -0.59	27.29 2.49 -0.11	26.71 2.46 -0.97	26.00 2.32 -2.57	25.98 2.44 -2.09	25.96 2.19 -3.41	33.23 2.98 0.00	34.27 3.09 0.00	29.93 2.72 -0.84	24.52 1.56 -8.89	23.82 1.93 -3.85
ASTORIA___2 24149	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.05 -5.48	18.98 1.40 0.00	18.55 1.34 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.89 2.26 0.00	22.89 2.15 -0.04	24.12 2.32 -0.12	28.17 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.96 2.28 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.49 1.53 -8.89	23.79 1.90 -3.85
ASTORIA___3 23516	22.50 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
ASTORIA___4 23517	22.50 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
ASTORIA___5 23518	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
AST_ENERGY_2_CC3 323677	22.43 1.88 -0.90	22.15 1.69 -1.62	17.97 1.02 -5.48	18.95 1.38 0.00	18.51 1.30 -0.85	6.78 0.10 -5.46	10.76 0.50 -4.46	22.48 1.72 -1.85	22.34 1.99 -0.54	21.84 2.01 0.00	23.81 2.17 0.00	22.81 2.08 -0.04	24.05 2.25 -0.12	28.15 2.47 -0.59	27.19 2.38 -0.11	26.62 2.36 -0.97	25.90 2.22 -2.57	25.86 2.32 -2.09	25.88 2.12 -3.41	33.15 2.90 0.00	34.15 2.97 0.00	29.82 2.61 -0.84	24.42 1.45 -8.88	23.75 1.85 -3.85
AST_ENERGY_2_CC4 323678	22.43 1.88 -0.90	22.15 1.69 -1.62	17.97 1.02 -5.48	18.95 1.38 0.00	18.51 1.30 -0.85	6.78 0.10 -5.46	10.76 0.50 -4.46	22.48 1.72 -1.85	22.34 1.99 -0.54	21.84 2.01 0.00	23.81 2.17 0.00	22.81 2.08 -0.04	24.05 2.25 -0.12	28.15 2.47 -0.59	27.19 2.38 -0.11	26.62 2.36 -0.97	25.90 2.22 -2.57	25.86 2.32 -2.09	25.88 2.12 -3.41	33.15 2.90 0.00	34.15 2.97 0.00	29.82 2.61 -0.84	24.42 1.45 -8.88	23.75 1.85 -3.85
ATHENS_STG_1 23668	21.91 1.22 -1.04	21.84 1.11 -1.88	18.49 0.66 -6.36	18.47 0.89 0.00	18.19 0.84 -0.98	7.62 0.06 -6.34	11.30 0.33 -5.18	22.19 1.13 -2.15	21.73 1.29 -0.63	21.10 1.26 0.00	22.99 1.36 0.00	22.00 1.29 -0.01	23.13 1.42 -0.04	26.84 1.57 -0.18	26.27 1.53 -0.03	25.77 1.51 -0.97	25.52 1.44 -2.97	25.41 1.54 -2.42	25.77 1.44 -3.97	32.24 1.99 0.00	33.22 2.04 0.00	29.13 1.79 -0.97	25.40 0.98 -10.34	23.78 1.25 -4.48
ATHENS_STG_2 23670	21.91 1.22 -1.04	21.84 1.11 -1.88	18.49 0.66 -6.36	18.47 0.89 0.00	18.19 0.84 -0.98	7.62 0.06 -6.34	11.30 0.33 -5.18	22.19 1.13 -2.15	21.73 1.29 -0.63	21.10 1.26 0.00	22.99 1.36 0.00	22.00 1.29 -0.01	23.13 1.42 -0.04	26.84 1.57 -0.18	26.27 1.53 -0.03	25.77 1.51 -0.97	25.52 1.44 -2.97	25.41 1.54 -2.42	25.77 1.44 -3.97	32.24 1.99 0.00	33.22 2.04 0.00	29.13 1.79 -0.97	25.40 0.98 -10.34	23.78 1.25 -4.48
ATHENS_STG_3 23677	21.91 1.22 -1.04	21.84 1.11 -1.88	18.49 0.66 -6.36	18.47 0.89 0.00	18.19 0.84 -0.98	7.62 0.06 -6.34	11.30 0.33 -5.18	22.19 1.13 -2.15	21.73 1.29 -0.63	21.10 1.26 0.00	22.99 1.36 0.00	22.00 1.29 -0.01	23.13 1.42 -0.04	26.84 1.57 -0.18	26.27 1.53 -0.03	25.77 1.51 -0.97	25.52 1.44 -2.97	25.41 1.54 -2.42	25.77 1.44 -3.97	32.24 1.99 0.00	33.22 2.04 0.00	29.13 1.79 -0.97	25.40 0.98 -10.34	23.78 1.25 -4.48
AUBURN___LFGE 323710	19.75 0.03 -0.06	18.95 -0.01 -0.12	11.86 -0.01 -0.40	17.49 -0.09 0.00	16.32 -0.11 -0.06	1.62 0.00 -0.39	6.11 0.00 -0.32	19.14 0.10 -0.14	19.92 0.07 -0.04	19.94 0.11 0.00	21.77 0.14 0.00	20.88 0.19 0.00	21.75 0.07 0.00	25.17 0.08 0.00	24.84 0.14 0.00	23.46 0.12 -0.06	21.49 0.19 -0.19	21.89 0.31 -0.13	20.89 0.32 -0.22	30.66 0.41 0.00	31.55 0.36 0.00	26.87 0.44 -0.05	14.87 0.22 -0.58	18.57 0.27 -0.25
BABYLON_RES_REC 323704	22.92 2.37 -0.90	22.64 2.17 -1.62	18.27 1.32 -5.48	19.36 1.79 0.00	18.88 1.67 -0.85	6.81 0.13 -5.46	10.91 0.66 -4.46	22.91 2.14 -1.85	22.78 2.43 -0.54	22.22 2.39 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.39 2.59 -0.12	28.60 2.92 -0.59	27.73 2.93 -0.11	27.17 2.91 -0.97	26.37 2.69 -2.57	26.43 2.89 -2.09	26.42 2.65 -3.41	34.01 3.76 0.00	35.08 3.89 0.00	30.65 3.44 -0.84	24.81 1.84 -8.89	24.24 2.34 -3.85

BARRETT_IC_1 23704	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_10 23701	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_11 23702	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_12 23703	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_2 23705	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_3 23706	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_4 23707	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_5 23708	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_6 23709	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_7 23710	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_8 23711	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT_IC_9 23700	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT___1 23545	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BARRETT___2 23546	22.68 2.13 -0.90	22.40 1.94 -1.62	18.12 1.17 -5.48	19.16 1.58 0.00	18.69 1.48 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.64 1.87 -1.85	22.43 2.08 -0.54	21.90 2.06 0.00	23.94 2.31 0.00	23.04 2.31 -0.04	24.25 2.45 -0.12	28.42 2.74 -0.59	27.50 2.69 -0.11	26.82 2.57 -0.97	25.97 2.29 -2.57	25.92 2.38 -2.09	25.96 2.20 -3.41	33.31 3.07 0.00	34.36 3.18 0.00	30.13 2.91 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
BAYONEEC___CTG1 323682	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85

BAYONEEC___CTG10 323750	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG2 323683	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG3 323684	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG4 323685	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG5 323686	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG6 323687	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG7 323688	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG8 323689	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BAYONEEC___CTG9 323749	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.49 1.73 -1.85	22.36 2.01 -0.54	21.86 2.03 0.00	23.83 2.19 0.00	22.83 2.09 -0.04	24.06 2.26 -0.12	28.19 2.51 -0.59	27.22 2.42 -0.11	26.66 2.41 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.20 2.96 0.00	34.20 3.02 0.00	29.87 2.66 -0.84	24.44 1.48 -8.88	23.78 1.88 -3.85
BEACON___LESR 323632	22.50 1.13 -1.72	22.48 1.07 -2.57	19.05 0.64 -6.94	18.43 0.85 0.00	18.24 0.80 -1.08	8.20 0.06 -6.92	11.75 0.30 -5.65	22.26 1.03 -2.32	21.73 1.25 -0.69	20.96 1.13 0.00	22.79 1.16 0.00	21.80 1.14 0.04	22.87 1.30 0.11	26.01 1.44 0.52	26.02 1.41 0.09	25.48 1.37 -0.83	25.68 1.40 -3.18	25.48 1.45 -2.59	26.04 1.41 -4.28	32.34 2.09 0.00	33.11 1.93 0.00	29.10 1.68 -1.05	26.17 0.95 -11.15	24.10 1.22 -4.83
BEAVER RIVER___HYD 24048	13.21 0.21 6.65	13.14 0.18 5.88	11.57 0.10 0.00	17.79 0.21 0.00	16.63 0.27 0.00	1.25 0.03 0.00	5.96 0.17 0.00	19.51 0.56 -0.04	20.39 0.57 -0.01	20.41 0.57 0.00	22.23 0.60 0.00	21.22 0.52 0.00	22.23 0.55 0.00	25.64 0.55 0.00	25.26 0.55 0.00	23.71 0.41 -0.02	21.43 0.27 -0.04	22.00 0.56 0.00	20.83 0.48 0.00	31.08 0.83 0.00	32.35 1.17 0.00	27.33 0.96 0.00	13.15 0.37 1.29	18.40 0.35 0.00
BEEBEE_GT_13 23619	19.27 -0.44 -0.06	18.28 -0.68 -0.11	11.44 -0.41 -0.37	16.81 -0.76 0.00	15.66 -0.76 -0.06	1.55 -0.04 -0.37	5.88 -0.21 -0.31	18.62 -0.42 -0.13	19.33 -0.51 -0.04	19.47 -0.36 0.00	21.22 -0.41 0.00	20.35 -0.34 0.00	21.21 -0.47 0.00	24.59 -0.49 0.00	24.39 -0.31 0.00	22.95 -0.39 -0.05	20.94 -0.35 -0.17	21.26 -0.32 -0.13	20.28 -0.28 -0.21	30.00 -0.24 0.00	30.96 -0.22 0.00	26.41 -0.01 -0.05	14.52 -0.09 -0.54	18.12 -0.17 -0.23
BETHLEHEM___GRP 23843	22.19 0.81 -1.72	22.18 0.76 -2.58	18.88 0.44 -6.97	18.16 0.58 0.00	18.00 0.56 -1.08	8.21 0.05 -6.95	11.69 0.23 -5.68	21.99 0.75 -2.33	21.36 0.87 -0.69	20.61 0.78 0.00	22.46 0.83 0.00	21.45 0.79 0.04	22.54 0.97 0.10	25.58 1.00 0.50	25.60 0.99 0.09	25.11 0.99 -0.84	25.29 0.99 -3.19	25.11 1.06 -2.60	25.66 1.00 -4.30	31.61 1.36 0.00	32.56 1.38 0.00	28.65 1.22 -1.05	25.98 0.70 -11.20	23.81 0.91 -4.86
BETHLEHEM___GS1 323560	22.19 0.81 -1.72	22.18 0.76 -2.58	18.88 0.44 -6.97	18.16 0.58 0.00	18.00 0.56 -1.08	8.21 0.05 -6.95	11.69 0.23 -5.68	21.99 0.75 -2.33	21.36 0.87 -0.69	20.61 0.78 0.00	22.46 0.83 0.00	21.45 0.79 0.04	22.54 0.97 0.10	25.58 1.00 0.50	25.60 0.99 0.09	25.11 0.99 -0.84	25.29 0.99 -3.19	25.11 1.06 -2.60	25.66 1.00 -4.30	31.61 1.36 0.00	32.56 1.38 0.00	28.65 1.22 -1.05	25.98 0.70 -11.20	23.81 0.91 -4.86
BETHLEHEM___GS2 323561	22.19 0.81 -1.72	22.18 0.76 -2.58	18.88 0.44 -6.97	18.16 0.58 0.00	18.00 0.56 -1.08	8.21 0.05 -6.95	11.69 0.23 -5.68	21.99 0.75 -2.33	21.36 0.87 -0.69	20.61 0.78 0.00	22.46 0.83 0.00	21.45 0.79 0.04	22.54 0.97 0.10	25.58 1.00 0.50	25.60 0.99 0.09	25.11 0.99 -0.84	25.29 0.99 -3.19	25.11 1.06 -2.60	25.66 1.00 -4.30	31.61 1.36 0.00	32.56 1.38 0.00	28.65 1.22 -1.05	25.98 0.70 -11.20	23.81 0.91 -4.86

BETHLEHEM___GS3 323562	22.19 0.81 -1.72	22.18 0.76 -2.58	18.88 0.44 -6.97	18.16 0.58 0.00	18.00 0.56 -1.08	8.21 0.05 -6.95	11.69 0.23 -5.68	21.99 0.75 -2.33	21.36 0.87 -0.69	20.61 0.78 0.00	22.46 0.83 0.00	21.45 0.79 0.04	22.54 0.97 0.10	25.58 1.00 0.50	25.60 0.99 0.09	25.11 0.99 -0.84	25.29 0.99 -3.19	25.11 1.06 -2.60	25.66 1.00 -4.30	31.61 1.36 0.00	32.56 1.38 0.00	28.65 1.22 -1.05	25.98 0.70 -11.20	23.81 0.91 -4.86
BETHLEHEM___STEEL 23779	19.30 -0.43 -0.08	18.21 -0.77 -0.14	11.52 -0.44 -0.48	16.69 -0.89 0.00	15.51 -0.93 -0.07	1.66 -0.04 -0.48	5.94 -0.24 -0.39	18.75 -0.33 -0.16	19.42 -0.44 -0.05	19.61 -0.22 0.00	21.32 -0.31 0.00	20.47 -0.23 0.00	21.25 -0.43 0.00	24.63 -0.46 0.00	24.48 -0.22 0.00	22.99 -0.36 -0.07	20.94 -0.39 -0.22	21.13 -0.49 -0.17	20.23 -0.40 -0.27	29.91 -0.34 0.00	30.84 -0.35 0.00	26.45 0.01 -0.07	14.69 -0.11 -0.72	18.17 -0.19 -0.31
BETHPAGE_CC_5 323564	22.86 2.31 -0.90	22.57 2.11 -1.62	18.23 1.28 -5.48	19.31 1.73 0.00	18.84 1.63 -0.85	6.80 0.12 -5.46	10.89 0.64 -4.46	22.84 2.08 -1.85	22.70 2.35 -0.54	22.16 2.32 0.00	24.08 2.45 0.00	23.19 2.45 -0.04	24.39 2.59 -0.12	28.59 2.91 -0.59	27.71 2.90 -0.11	27.12 2.86 -0.97	26.32 2.64 -2.57	26.30 2.76 -2.09	26.30 2.54 -3.41	33.82 3.58 0.00	34.89 3.71 0.00	30.50 3.28 -0.84	24.77 1.80 -8.89	24.18 2.28 -3.85
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.40 -0.33 -0.08	18.30 -0.68 -0.14	11.57 -0.38 -0.48	16.76 -0.82 0.00	15.58 -0.85 -0.07	1.67 -0.03 -0.48	5.97 -0.21 -0.39	18.86 -0.21 -0.16	19.54 -0.32 -0.05	19.74 -0.09 0.00	21.47 -0.17 0.00	20.61 -0.09 0.00	21.40 -0.28 0.00	24.81 -0.28 0.00	24.66 -0.04 0.00	23.17 -0.19 -0.07	21.10 -0.24 -0.22	21.29 -0.33 -0.17	20.37 -0.26 -0.27	30.11 -0.13 0.00	31.05 -0.14 0.00	26.64 0.20 -0.07	14.77 -0.02 -0.72	18.27 -0.08 -0.31
BINGHAMTON___COGEN 23790	20.18 0.37 -0.15	19.42 0.30 -0.27	12.58 0.18 -0.93	17.74 0.16 0.00	16.63 0.12 -0.14	2.16 0.02 -0.93	6.63 0.08 -0.76	19.61 0.38 -0.32	20.32 0.42 -0.09	20.30 0.47 0.00	22.19 0.55 0.00	21.23 0.52 -0.01	22.24 0.54 -0.02	25.79 0.62 -0.08	25.21 0.49 -0.02	23.90 0.46 -0.16	21.99 0.44 -0.43	22.28 0.49 -0.34	21.41 0.49 -0.56	31.11 0.86 0.00	31.93 0.75 0.00	27.19 0.68 -0.14	15.87 0.34 -1.46	19.12 0.44 -0.63
BLACK RIVER___HYD 24047	15.17 0.11 4.59	14.88 0.07 4.04	11.62 0.01 -0.14	17.67 0.09 0.00	16.62 0.24 -0.02	1.39 0.03 -0.14	6.07 0.17 -0.12	19.54 0.57 -0.05	20.41 0.59 -0.02	20.43 0.60 0.00	22.24 0.61 0.00	21.24 0.54 0.00	22.23 0.55 0.00	25.55 0.47 0.00	25.20 0.49 0.00	23.62 0.31 -0.02	21.33 0.15 -0.07	22.08 0.58 -0.05	20.89 0.46 -0.08	31.09 0.84 0.00	32.42 1.24 0.00	27.44 1.04 -0.02	13.76 0.37 0.69	18.44 0.30 -0.09
BLISS_WT_PWR 323608	20.13 0.39 -0.09	19.19 0.19 -0.16	12.15 0.14 -0.54	17.57 -0.01 0.00	16.34 -0.10 -0.08	1.77 0.01 -0.54	6.26 0.03 -0.44	19.65 0.55 -0.18	20.42 0.56 -0.05	20.58 0.75 0.00	22.43 0.80 0.00	21.51 0.82 0.00	22.35 0.67 0.00	25.81 0.72 0.00	25.29 0.59 0.00	23.68 0.32 -0.08	21.63 0.26 -0.25	21.83 0.19 -0.19	20.89 0.22 -0.31	30.92 0.67 0.00	31.84 0.66 0.00	27.19 0.75 -0.08	15.12 0.22 -0.81	18.75 0.34 -0.35
BLUE_CIRC_CHEM_DRP 24182	21.72 0.95 -1.12	21.75 0.88 -2.03	18.85 0.52 -6.86	18.28 0.70 0.00	18.09 0.67 -1.06	8.11 0.05 -6.84	11.65 0.26 -5.59	22.12 0.90 -2.30	21.50 1.01 -0.68	20.79 0.96 0.00	22.65 1.02 0.00	21.63 0.96 0.03	22.70 1.09 0.07	25.91 1.18 0.35	25.82 1.18 0.06	25.31 1.15 -0.87	25.41 1.13 -3.16	25.25 1.23 -2.57	25.77 1.17 -4.25	31.86 1.61 0.00	32.82 1.63 0.00	28.86 1.44 -1.04	25.95 0.80 -11.07	23.87 1.02 -4.80
BOC_GAS_DRP 24189	21.70 0.91 -1.14	21.74 0.84 -2.06	18.93 0.50 -6.96	18.25 0.67 0.00	18.08 0.63 -1.08	8.21 0.05 -6.94	11.71 0.25 -5.67	22.12 0.87 -2.34	21.47 0.98 -0.69	20.76 0.93 0.00	22.63 1.00 0.00	21.62 0.94 0.02	22.66 1.06 0.07	25.89 1.16 0.35	25.78 1.14 0.06	25.29 1.12 -0.89	25.41 1.09 -3.21	25.24 1.18 -2.61	25.79 1.12 -4.31	31.80 1.55 0.00	32.76 1.57 0.00	28.82 1.39 -1.06	26.09 0.77 -11.24	23.91 0.98 -4.87
BORALEX_4TH_BRANCH 23824	22.72 1.23 -1.84	22.67 1.14 -2.69	19.16 0.66 -7.02	18.52 0.94 0.00	18.37 0.92 -1.09	8.29 0.07 -7.00	11.86 0.36 -5.72	22.56 1.35 -2.31	21.97 1.49 -0.68	21.26 1.43 0.00	23.19 1.55 0.00	22.02 1.41 0.09	22.92 1.49 0.25	25.60 1.75 1.23	26.19 1.71 0.22	25.53 1.65 -0.60	25.86 1.62 -3.13	25.80 1.81 -2.55	26.37 1.77 -4.25	32.74 2.49 0.00	33.75 2.57 0.00	29.64 2.23 -1.04	26.35 1.19 -11.08	24.32 1.46 -4.80
BOWLINE___1 23526	22.35 1.80 -0.89	22.09 1.63 -1.61	17.91 0.99 -5.46	18.91 1.33 0.00	18.45 1.25 -0.84	6.76 0.09 -5.44	10.72 0.48 -4.45	22.40 1.65 -1.84	22.24 1.89 -0.54	21.74 1.90 0.00	23.69 2.06 0.00	22.72 1.98 -0.04	23.95 2.15 -0.12	28.08 2.40 -0.59	27.13 2.32 -0.11	26.54 2.29 -0.97	25.81 2.14 -2.56	25.77 2.25 -2.08	25.82 2.07 -3.40	33.11 2.86 0.00	34.10 2.92 0.00	29.77 2.56 -0.83	24.33 1.41 -8.85	23.67 1.79 -3.84
BOWLINE___2 23595	22.35 1.80 -0.89	22.08 1.63 -1.62	17.92 0.98 -5.47	18.90 1.33 0.00	18.46 1.25 -0.85	6.77 0.09 -5.45	10.73 0.48 -4.46	22.40 1.65 -1.85	22.24 1.88 -0.54	21.73 1.90 0.00	23.68 2.05 0.00	22.72 1.98 -0.04	23.94 2.15 -0.12	28.07 2.39 -0.60	27.12 2.31 -0.11	26.54 2.28 -0.97	25.81 2.13 -2.57	25.77 2.24 -2.09	25.82 2.07 -3.41	33.10 2.85 0.00	34.09 2.91 0.00	29.77 2.56 -0.83	24.35 1.40 -8.87	23.68 1.79 -3.84
BROOKHAVEN___DRP 24191	23.00 2.45 -0.90	22.70 2.24 -1.62	18.32 1.37 -5.48	19.44 1.86 0.00	18.96 1.75 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.89 2.54 -0.54	22.30 2.47 0.00	23.91 2.28 0.00	23.03 2.29 -0.04	24.22 2.42 -0.12	28.43 2.75 -0.59	27.59 2.78 -0.11	27.02 2.77 -0.97	26.23 2.55 -2.57	26.32 2.79 -2.09	26.33 2.57 -3.41	33.86 3.61 0.00	34.94 3.75 0.00	30.54 3.33 -0.84	24.72 1.76 -8.89	24.12 2.22 -3.85
BROOKLYN_NAVY_YARD 23515	22.43 1.88 -0.90	22.14 1.68 -1.62	17.97 1.02 -5.48	18.94 1.36 0.00	18.50 1.29 -0.85	6.78 0.10 -5.46	10.76 0.50 -4.46	22.47 1.71 -1.85	22.34 1.99 -0.54	21.83 2.00 0.00	23.79 2.16 0.00	22.80 2.06 -0.04	24.04 2.25 -0.12	28.13 2.45 -0.59	27.16 2.35 -0.11	26.59 2.34 -0.97	25.88 2.20 -2.57	25.83 2.29 -2.09	25.85 2.09 -3.41	33.12 2.87 0.00	34.11 2.92 0.00	29.79 2.58 -0.84	24.41 1.45 -8.88	23.74 1.84 -3.85
BROOKLYN___ARMY_DRP 323595	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85

BROOME_2_LFGE 323671	20.18 0.37 -0.15	19.42 0.30 -0.27	12.58 0.18 -0.93	17.74 0.16 0.00	16.63 0.12 -0.14	2.16 0.02 -0.93	6.63 0.08 -0.76	19.61 0.38 -0.32	20.32 0.42 -0.09	20.30 0.47 0.00	22.19 0.55 0.00	21.23 0.52 -0.01	22.24 0.54 -0.02	25.79 0.62 -0.08	25.21 0.49 -0.02	23.90 0.46 -0.16	21.99 0.44 -0.43	22.28 0.49 -0.34	21.41 0.49 -0.56	31.11 0.86 0.00	31.93 0.75 0.00	27.19 0.68 -0.14	15.87 0.34 -1.46	19.12 0.44 -0.63
BROOME___LFGE 323600	20.18 0.37 -0.15	19.42 0.30 -0.27	12.58 0.18 -0.93	17.74 0.16 0.00	16.63 0.12 -0.14	2.16 0.02 -0.93	6.63 0.08 -0.76	19.61 0.38 -0.32	20.32 0.42 -0.09	20.30 0.47 0.00	22.19 0.55 0.00	21.23 0.52 -0.01	22.24 0.54 -0.02	25.79 0.62 -0.08	25.21 0.49 -0.02	23.90 0.46 -0.16	21.99 0.44 -0.43	22.28 0.49 -0.34	21.41 0.49 -0.56	31.11 0.86 0.00	31.93 0.75 0.00	27.19 0.68 -0.14	15.87 0.34 -1.46	19.12 0.44 -0.63
BURROWS___LYONSDAL 23803	16.65 0.44 3.45	16.18 0.39 3.05	11.70 0.23 0.00	17.93 0.35 0.00	16.73 0.37 0.00	1.26 0.04 0.00	5.99 0.20 0.00	19.59 0.68 0.00	20.50 0.70 0.00	20.54 0.71 0.00	22.38 0.75 0.00	21.40 0.71 0.00	22.42 0.74 0.00	25.94 0.85 0.00	25.53 0.83 0.00	23.99 0.71 0.00	21.70 0.59 0.00	22.24 0.79 0.00	21.09 0.74 0.00	31.42 1.17 0.00	32.53 1.35 0.00	27.49 1.11 0.00	13.90 0.49 0.66	18.59 0.54 0.00
CAITHNESS_CC_1 323624	22.96 2.41 -0.90	22.67 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.94 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.26 2.43 0.00	23.92 2.28 0.00	23.03 2.30 -0.04	24.23 2.43 -0.12	28.44 2.76 -0.59	27.59 2.78 -0.11	27.03 2.77 -0.97	26.23 2.54 -2.57	26.32 2.78 -2.09	26.33 2.56 -3.41	33.83 3.59 0.00	34.91 3.73 0.00	30.53 3.32 -0.84	24.72 1.76 -8.89	24.12 2.22 -3.85
CALPINE BETH_PAGE_GT4 24209	22.84 2.29 -0.90	22.55 2.09 -1.62	18.22 1.27 -5.48	19.30 1.72 0.00	18.82 1.61 -0.85	6.80 0.12 -5.46	10.88 0.63 -4.46	22.82 2.06 -1.85	22.68 2.33 -0.54	22.14 2.30 0.00	24.07 2.43 0.00	23.18 2.44 -0.04	24.37 2.57 -0.12	28.56 2.88 -0.59	27.67 2.86 -0.11	27.08 2.83 -0.97	26.28 2.60 -2.57	26.22 2.68 -2.09	26.23 2.46 -3.41	33.70 3.46 0.00	34.77 3.59 0.00	30.40 3.18 -0.84	24.76 1.79 -8.89	24.16 2.26 -3.85
CALPINE_BETH_PAGE_GT_4 323586	22.84 2.29 -0.90	22.55 2.09 -1.62	18.22 1.27 -5.48	19.30 1.72 0.00	18.82 1.61 -0.85	6.80 0.12 -5.46	10.88 0.63 -4.46	22.82 2.06 -1.85	22.68 2.33 -0.54	22.14 2.30 0.00	24.07 2.43 0.00	23.18 2.44 -0.04	24.37 2.57 -0.12	28.56 2.88 -0.59	27.67 2.86 -0.11	27.08 2.83 -0.97	26.28 2.60 -2.57	26.22 2.68 -2.09	26.23 2.46 -3.41	33.70 3.46 0.00	34.77 3.59 0.00	30.40 3.18 -0.84	24.76 1.79 -8.89	24.16 2.26 -3.85
CALPINE_BP_GT1 23823	22.84 2.29 -0.90	22.55 2.09 -1.62	18.22 1.27 -5.48	19.30 1.72 0.00	18.82 1.61 -0.85	6.80 0.12 -5.46	10.88 0.63 -4.46	22.82 2.06 -1.85	22.68 2.33 -0.54	22.14 2.30 0.00	24.07 2.43 0.00	23.18 2.44 -0.04	24.37 2.57 -0.12	28.56 2.88 -0.59	27.67 2.86 -0.11	27.08 2.83 -0.97	26.28 2.60 -2.57	26.22 2.68 -2.09	26.23 2.46 -3.41	33.70 3.46 0.00	34.77 3.59 0.00	30.40 3.18 -0.84	24.76 1.79 -8.89	24.16 2.26 -3.85
CALSPAN___DRP 24200	19.30 -0.43 -0.08	18.21 -0.77 -0.14	11.52 -0.44 -0.48	16.69 -0.89 0.00	15.51 -0.93 -0.07	1.66 -0.04 -0.48	5.94 -0.24 -0.39	18.75 -0.33 -0.16	19.42 -0.44 -0.05	19.61 -0.22 0.00	21.32 -0.31 0.00	20.47 -0.23 0.00	21.25 -0.43 0.00	24.63 -0.46 0.00	24.48 -0.22 0.00	22.99 -0.36 -0.07	20.94 -0.39 -0.22	21.13 -0.49 -0.17	20.23 -0.40 -0.27	29.91 -0.34 0.00	30.84 -0.35 0.00	26.45 0.01 -0.07	14.69 -0.11 -0.72	18.17 -0.19 -0.31
CANDIGU_WT_PWR 323617	20.02 0.26 -0.10	19.15 0.11 -0.19	12.20 0.08 -0.65	17.53 -0.05 0.00	16.35 -0.11 -0.10	1.87 0.01 -0.64	6.34 0.02 -0.53	19.52 0.38 -0.22	20.27 0.41 -0.07	20.34 0.50 0.00	22.21 0.57 0.00	21.24 0.55 0.00	22.18 0.50 0.00	25.66 0.58 0.00	25.18 0.47 0.00	23.74 0.37 -0.09	21.70 0.29 -0.30	21.95 0.27 -0.23	21.07 0.34 -0.38	30.99 0.74 0.00	31.78 0.60 0.00	27.10 0.64 -0.09	15.33 0.26 -0.99	18.81 0.33 -0.43
CARR STREET_E_SYR 24060	19.48 -0.22 -0.05	18.63 -0.30 -0.08	11.57 -0.19 -0.28	17.21 -0.37 0.00	16.06 -0.35 -0.04	1.48 -0.02 -0.28	5.92 -0.10 -0.23	18.74 -0.28 -0.10	19.51 -0.33 -0.03	19.56 -0.27 0.00	21.35 -0.29 0.00	20.38 -0.31 0.00	21.28 -0.40 0.00	24.63 -0.46 0.00	24.26 -0.44 0.00	22.88 -0.44 -0.04	20.93 -0.32 -0.13	21.35 -0.19 -0.09	20.33 -0.18 -0.15	30.06 -0.18 0.00	30.97 -0.21 0.00	26.28 -0.13 -0.04	14.45 -0.03 -0.40	18.19 -0.03 -0.17
CARTHAGE___PAPER 23857	14.48 0.20 5.38	14.28 0.18 4.74	11.67 0.08 -0.12	17.78 0.20 0.00	16.69 0.30 -0.02	1.37 0.03 -0.12	6.08 0.19 -0.10	19.59 0.63 -0.05	20.46 0.64 -0.01	20.47 0.64 0.00	22.29 0.65 0.00	21.28 0.58 0.00	22.29 0.61 0.00	25.67 0.58 0.00	25.28 0.58 0.00	23.74 0.44 -0.02	21.46 0.29 -0.06	22.13 0.64 -0.04	20.96 0.54 -0.07	31.20 0.95 0.00	32.52 1.33 0.00	27.49 1.10 -0.02	13.62 0.42 0.87	18.51 0.38 -0.08
CASSADAGA_WT_PWR 323784	20.03 0.30 -0.08	19.00 0.01 -0.15	12.01 0.03 -0.51	17.38 -0.20 0.00	16.17 -0.27 -0.08	1.74 0.00 -0.51	6.20 -0.01 -0.42	19.57 0.48 -0.17	20.34 0.48 -0.05	20.55 0.72 0.00	22.37 0.74 0.00	21.44 0.74 0.00	22.28 0.60 0.00	25.80 0.71 0.00	25.42 0.72 0.00	23.84 0.48 -0.07	21.71 0.36 -0.24	21.92 0.29 -0.18	20.96 0.31 -0.30	31.00 0.76 0.00	31.76 0.58 0.00	27.06 0.61 -0.07	15.10 0.26 -0.77	18.62 0.24 -0.33
CE_DUNWOOD___DRP 24194	22.37 1.83 -0.89	22.11 1.65 -1.61	17.92 1.00 -5.46	18.93 1.35 0.00	18.47 1.27 -0.84	6.76 0.10 -5.44	10.72 0.49 -4.45	22.42 1.67 -1.84	22.27 1.92 -0.54	21.76 1.93 0.00	23.72 2.09 0.00	22.75 2.01 -0.04	23.97 2.18 -0.12	28.10 2.43 -0.59	27.15 2.34 -0.10	26.56 2.31 -0.97	25.83 2.16 -2.56	25.80 2.27 -2.08	25.84 2.09 -3.40	33.14 2.89 0.00	34.13 2.95 0.00	29.79 2.59 -0.83	24.35 1.42 -8.85	23.69 1.81 -3.84
CE_MILLWOOD___DRP 24193	22.32 1.78 -0.89	22.06 1.61 -1.61	17.88 0.97 -5.43	18.89 1.32 0.00	18.43 1.23 -0.84	6.73 0.09 -5.41	10.69 0.47 -4.42	22.37 1.63 -1.83	22.22 1.87 -0.54	21.71 1.88 0.00	23.66 2.03 0.00	22.69 1.96 -0.04	23.91 2.12 -0.12	28.03 2.36 -0.59	27.09 2.28 -0.10	26.50 2.26 -0.96	25.77 2.11 -2.55	25.73 2.22 -2.07	25.77 2.04 -3.38	33.06 2.82 0.00	34.06 2.88 0.00	29.73 2.53 -0.83	24.27 1.39 -8.81	23.63 1.77 -3.82
CE_NYC2_DRP 24202	22.51 1.96 -0.90	22.23 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.91 2.08 0.00	23.90 2.26 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.30 2.50 -0.11	26.73 2.47 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.96 2.20 -3.41	33.25 3.01 0.00	34.25 3.07 0.00	29.90 2.69 -0.84	24.47 1.51 -8.89	23.84 1.94 -3.85

CE_NYC_DRP	22.48	22.20	18.00	18.99	18.55	6.78	10.77	22.52	22.39	21.89	23.86	22.87	24.11	28.24	27.27	26.69	25.97	25.91	25.94	33.26	34.25	29.90	24.46	23.80
24195	1.93	1.74	1.05	1.42	1.34	0.10	0.52	1.76	2.04	2.06	2.23	2.13	2.31	2.56	2.46	2.44	2.28	2.38	2.18	3.01	3.07	2.69	1.50	1.90
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.88	-3.85
CHAFFEE___LFGE	19.49	18.42	11.66	16.87	15.68	1.70	6.03	18.96	19.65	19.83	21.58	20.70	21.50	24.91	24.71	23.21	21.16	21.35	20.44	30.20	31.14	26.69	14.84	18.34
323603	-0.25	-0.58	-0.32	-0.71	-0.76	-0.03	-0.18	-0.12	-0.20	0.00	-0.05	0.01	-0.17	-0.18	0.01	-0.15	-0.19	-0.28	-0.20	-0.05	-0.05	0.24	0.00	-0.04
	-0.08	-0.15	-0.51	0.00	-0.08	-0.51	-0.42	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.24	-0.18	-0.29	0.00	0.00	-0.07	-0.76	-0.33
CHATEAUG_WT_PWR	-3.30	-1.36	10.98	16.98	15.84	1.18	5.64	18.47	19.31	19.32	21.08	20.16	21.10	24.52	24.17	22.75	20.59	20.94	19.88	29.57	30.36	25.26	9.17	17.28
323614	-1.07	-0.85	-0.49	-0.59	-0.52	-0.04	-0.15	-0.45	-0.49	-0.52	-0.55	-0.54	-0.58	-0.56	-0.53	-0.53	-0.52	-0.51	-0.47	-0.68	-0.82	-1.12	-0.63	-0.77
	21.89	19.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.27	0.00
CHAT_HIGH_FALL_HYD	-2.85	-0.97	10.99	17.01	15.85	1.18	5.65	18.47	19.31	19.31	21.07	20.15	21.09	24.50	24.15	22.74	20.56	20.93	19.88	29.56	30.37	25.27	9.27	17.29
323578	-1.03	-0.82	-0.48	-0.57	-0.51	-0.04	-0.14	-0.44	-0.50	-0.52	-0.56	-0.55	-0.58	-0.58	-0.55	-0.55	-0.55	-0.51	-0.47	-0.69	-0.82	-1.10	-0.62	-0.76
	21.47	18.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.19	0.00
CHAUTAUQUA___LFGE	19.69	18.62	11.78	17.05	15.86	1.70	6.08	19.17	19.90	20.10	21.87	20.97	21.78	25.24	24.98	23.44	21.34	21.54	20.61	30.47	31.32	26.76	14.90	18.40
323629	-0.04	-0.37	-0.19	-0.53	-0.58	-0.02	-0.12	0.09	0.04	0.27	0.23	0.27	0.10	0.16	0.28	0.09	0.00	-0.08	-0.03	0.23	0.14	0.31	0.08	0.03
	-0.08	-0.15	-0.50	0.00	-0.08	-0.50	-0.41	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.23	-0.17	-0.28	0.00	0.00	-0.07	-0.74	-0.32
CH_MIDHUDSON___DRP	22.33	22.13	18.19	18.87	18.46	7.06	10.94	22.44	22.19	21.64	23.56	22.57	23.76	27.65	26.96	26.37	25.83	25.80	25.96	33.04	34.03	29.75	24.77	23.82
24192	1.74	1.58	0.95	1.29	1.21	0.09	0.46	1.59	1.81	1.80	1.92	1.85	2.01	2.25	2.20	2.17	2.03	2.17	2.02	2.80	2.85	2.50	1.36	1.73
	-0.94	-1.70	-5.76	0.00	-0.89	-5.75	-4.69	-1.94	-0.57	0.00	0.00	-0.02	-0.06	-0.32	-0.06	-0.92	-2.69	-2.19	-3.58	0.00	0.00	-0.88	-9.33	-4.05
CH_MISC_IPPS	22.37	22.12	17.98	18.93	18.48	6.82	10.77	22.42	22.21	21.70	23.60	22.61	23.82	27.81	27.04	26.43	25.77	25.80	25.92	33.22	34.21	29.86	24.44	23.72
23765	1.82	1.65	0.99	1.35	1.26	0.10	0.48	1.65	1.86	1.86	1.97	1.89	2.06	2.32	2.26	2.23	2.08	2.26	2.14	2.97	3.03	2.64	1.42	1.79
	-0.90	-1.63	-5.52	0.00	-0.85	-5.50	-4.50	-1.86	-0.55	0.00	0.00	-0.03	-0.08	-0.40	-0.07	-0.91	-2.58	-2.10	-3.43	0.00	0.00	-0.84	-8.94	-3.88
CH_RES_BVR_FALLS	29.06	27.14	11.13	17.43	16.22	1.00	5.58	18.74	19.66	19.70	21.48	20.53	21.49	24.89	24.51	22.93	20.74	21.11	19.99	29.91	30.84	25.99	15.59	17.70
23983	-0.25	-0.21	-0.13	-0.15	-0.11	-0.01	-0.04	-0.13	-0.14	-0.14	-0.16	-0.17	-0.19	-0.20	-0.19	-0.34	-0.31	-0.29	-0.28	-0.34	-0.35	-0.37	-0.21	-0.26
	-9.65	-8.51	0.21	0.00	0.03	0.21	0.17	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.05	0.08	0.00	0.00	0.02	-1.73	0.09
CH_RES_NIAGARA	18.50	17.43	11.03	15.98	14.85	1.59	5.66	17.84	18.44	18.62	20.21	19.41	20.11	23.32	23.26	21.84	19.88	20.07	19.21	28.40	29.35	25.22	14.04	17.40
23895	-1.22	-1.55	-0.90	-1.60	-1.59	-0.09	-0.50	-1.22	-1.41	-1.21	-1.42	-1.29	-1.57	-1.76	-1.44	-1.51	-1.45	-1.54	-1.40	-1.84	-1.83	-1.22	-0.71	-0.95
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.67	-0.29
CH_RES_SYRACUSE	19.60	18.76	11.68	17.34	16.17	1.53	5.99	18.87	19.64	19.69	21.49	20.57	21.50	24.88	24.51	23.13	21.17	21.60	20.58	30.38	31.30	26.57	14.60	18.32
23985	-0.11	-0.18	-0.11	-0.24	-0.24	-0.01	-0.06	-0.16	-0.19	-0.14	-0.14	-0.13	-0.18	-0.21	-0.19	-0.20	-0.09	0.05	0.05	0.14	0.12	0.15	0.07	0.08
	-0.05	-0.09	-0.32	0.00	-0.05	-0.32	-0.26	-0.11	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.15	-0.11	-0.17	0.00	0.00	-0.04	-0.45	-0.20
CLINTON_WT_PWR	-3.30	-1.36	10.98	16.98	15.84	1.18	5.64	18.47	19.31	19.32	21.08	20.16	21.10	24.52	24.17	22.75	20.59	20.94	19.88	29.57	30.36	25.26	9.17	17.28
323605	-1.07	-0.85	-0.49	-0.59	-0.52	-0.04	-0.15	-0.45	-0.49	-0.52	-0.55	-0.54	-0.58	-0.56	-0.53	-0.53	-0.52	-0.51	-0.47	-0.68	-0.82	-1.12	-0.63	-0.77
	21.89	19.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.27	0.00
CLINTON___LFGE	-3.05	-1.16	11.04	17.08	15.93	1.19	5.69	18.65	19.49	19.48	21.26	20.33	21.28	24.75	24.42	22.97	20.80	21.14	20.10	29.93	30.73	25.57	9.34	17.44
323618	-0.93	-0.74	-0.43	-0.50	-0.43	-0.03	-0.10	-0.26	-0.31	-0.35	-0.38	-0.37	-0.40	-0.34	-0.29	-0.31	-0.31	-0.30	-0.25	-0.32	-0.45	-0.80	-0.48	-0.61
	21.78	19.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.25	0.00
COLONIE_LFGE__	22.72	22.69	19.23	18.46	18.32	8.40	11.94	22.56	21.95	21.21	23.14	22.03	23.01	25.93	26.25	25.65	25.93	25.82	26.38	32.67	33.66	29.57	26.45	24.33
323577	1.15	1.07	0.62	0.88	0.85	0.07	0.35	1.31	1.45	1.38	1.51	1.39	1.51	1.74	1.70	1.65	1.63	1.78	1.72	2.42	2.48	2.14	1.14	1.41
	-1.93	-2.78	-7.13	0.00	-1.11	-7.11	-5.81	-2.34	-0.69	0.00	0.00	0.06	0.18	0.90	0.16	-0.72	-3.19	-2.60	-4.31	0.00	0.00	-1.06	-11.23	-4.87
COPENHAGEN_WT_PWR	15.37	15.06	11.52	17.53	16.54	1.40	6.04	19.42	20.29	20.33	22.12	21.12	22.10	25.37	25.01	23.41	21.08	21.90	20.69	30.76	32.13	27.20	13.71	18.26
323753	-0.08	-0.09	-0.11	-0.05	0.15	0.02	0.12	0.44	0.47	0.49	0.49	0.42	0.43	0.28	0.31	0.10	-0.11	0.40	0.25	0.52	0.94	0.80	0.23	0.11
	4.20	3.69	-0.16	0.00	-0.02	-0.15	-0.13	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.08	-0.05	-0.09	0.00	0.00	-0.02	0.60	-0.10
CORNELL_____	20.24	19.41	12.38	17.82	16.69	1.93	6.47	19.64	20.35	20.34	22.24	21.30	22.28	25.79	25.34	23.97	22.03	22.38	21.44	31.35	32.22	27.39	15.59	19.06
23752	0.47	0.37	0.22	0.24	0.22	0.02	0.12	0.49	0.48	0.51	0.61	0.60	0.60	0.71	0.64	0.59	0.60	0.69	0.69	1.11	1.04	0.92	0.46	0.55
	-0.11	-0.20	-0.69	0.00	-0.11	-0.68	-0.56	-0.23	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.32	-0.24	-0.40	0.00	0.00	-0.10	-1.05	-0.46

COXSACKIE___GT 23611	22.14 1.52 -0.97	21.98 1.38 -1.76	18.24 0.82 -5.94	18.71 1.13 0.00	18.35 1.07 -0.92	7.23 0.08 -5.92	11.06 0.43 -4.84	22.43 1.51 -2.00	22.07 1.68 -0.59	21.43 1.60 0.00	23.31 1.68 0.00	22.26 1.56 -0.01	23.45 1.74 -0.03	27.15 1.92 -0.14	26.69 1.97 -0.03	26.13 1.95 -0.90	25.77 1.90 -2.76	25.73 2.04 -2.25	25.96 1.91 -3.69	32.93 2.69 0.00	33.90 2.71 0.00	29.61 2.34 -0.90	24.93 1.24 -9.61	23.76 1.54 -4.17
CPV_VALLEY___CC1 323721	21.74 1.37 -0.71	21.37 1.24 -1.29	16.58 0.74 -4.36	18.58 1.00 0.00	17.97 0.94 -0.67	5.64 0.07 -4.35	9.70 0.37 -3.55	21.64 1.25 -1.47	21.67 1.43 -0.43	21.27 1.44 0.00	23.18 1.55 0.00	22.22 1.50 -0.03	23.39 1.63 -0.09	27.34 1.83 -0.42	26.54 1.76 -0.08	25.79 1.75 -0.76	24.79 1.64 -2.04	24.83 1.73 -1.66	24.66 1.60 -2.71	32.45 2.21 0.00	33.44 2.25 0.00	29.02 1.99 -0.66	22.23 1.09 -7.06	22.47 1.35 -3.06
CPV_VALLEY___CC2 323722	21.74 1.37 -0.71	21.37 1.24 -1.29	16.58 0.74 -4.36	18.58 1.00 0.00	17.97 0.94 -0.67	5.64 0.07 -4.35	9.70 0.37 -3.55	21.64 1.25 -1.47	21.67 1.43 -0.43	21.27 1.44 0.00	23.18 1.55 0.00	22.22 1.50 -0.03	23.39 1.63 -0.09	27.34 1.83 -0.42	26.54 1.76 -0.08	25.79 1.75 -0.76	24.79 1.64 -2.04	24.83 1.73 -1.66	24.66 1.60 -2.71	32.45 2.21 0.00	33.44 2.25 0.00	29.02 1.99 -0.66	22.23 1.09 -7.06	22.47 1.35 -3.06
CRESCENT___HYD 24018	22.72 1.15 -1.93	22.69 1.07 -2.78	19.23 0.62 -7.13	18.46 0.88 0.00	18.32 0.85 -1.11	8.40 0.07 -7.11	11.94 0.35 -5.81	22.56 1.31 -2.34	21.95 1.45 -0.69	21.21 1.38 0.00	23.14 1.51 0.00	22.03 1.39 0.06	23.01 1.51 0.18	25.93 1.74 0.90	26.25 1.70 0.16	25.65 1.65 -0.72	25.93 1.63 -3.19	25.82 1.78 -2.60	26.38 1.72 -4.31	32.67 2.42 0.00	33.66 2.48 0.00	29.57 2.14 -1.06	26.45 1.14 -11.23	24.33 1.41 -4.87
CRICKET___VALLEY_CC1 323756	22.06 1.46 -0.95	21.90 1.34 -1.72	18.08 0.80 -5.82	18.65 1.07 0.00	18.26 1.00 -0.90	7.09 0.07 -5.80	10.89 0.37 -4.74	22.18 1.30 -1.96	21.90 1.52 -0.58	21.33 1.50 0.00	23.19 1.56 0.00	21.77 1.49 0.41	22.09 1.62 1.20	20.97 1.78 5.90	25.39 1.73 1.04	24.02 1.72 0.98	25.25 1.64 -2.50	25.24 1.76 -2.04	25.62 1.65 -3.62	32.50 2.25 0.00	33.46 2.27 0.00	29.29 2.04 -0.89	24.63 1.13 -9.43	23.62 1.48 -4.09
CRICKET___VALLEY_CC2 323757	22.06 1.46 -0.95	21.90 1.34 -1.72	18.08 0.80 -5.82	18.65 1.07 0.00	18.26 1.00 -0.90	7.09 0.07 -5.80	10.89 0.37 -4.74	22.18 1.30 -1.96	21.90 1.52 -0.58	21.33 1.50 0.00	23.19 1.56 0.00	21.77 1.49 0.41	22.09 1.62 1.20	20.97 1.78 5.90	25.39 1.73 1.04	24.02 1.72 0.98	25.25 1.64 -2.50	25.24 1.76 -2.04	25.62 1.65 -3.62	32.50 2.25 0.00	33.46 2.27 0.00	29.29 2.04 -0.89	24.63 1.13 -9.43	23.62 1.48 -4.09
CRICKET___VALLEY_CC3 323758	22.06 1.46 -0.95	21.90 1.34 -1.72	18.08 0.80 -5.82	18.65 1.07 0.00	18.26 1.00 -0.90	7.09 0.07 -5.80	10.89 0.37 -4.74	22.18 1.30 -1.96	21.90 1.52 -0.58	21.33 1.50 0.00	23.19 1.56 0.00	21.77 1.49 0.41	22.09 1.62 1.20	20.97 1.78 5.90	25.39 1.73 1.04	24.02 1.72 0.98	25.25 1.64 -2.50	25.24 1.76 -2.04	25.62 1.65 -3.62	32.50 2.25 0.00	33.46 2.27 0.00	29.29 2.04 -0.89	24.63 1.13 -9.43	23.62 1.48 -4.09
CRUCIBLE_METL_DRP 24180	19.60 -0.11 -0.05	18.76 -0.18 -0.09	11.68 -0.11 -0.32	17.34 -0.24 0.00	16.17 -0.24 -0.05	1.53 -0.01 -0.32	5.99 -0.06 -0.26	18.87 -0.16 -0.11	19.64 -0.19 -0.03	19.69 -0.14 0.00	21.49 -0.14 0.00	20.57 -0.13 0.00	21.50 -0.18 0.00	24.88 -0.21 0.00	24.51 -0.19 0.00	23.13 -0.20 -0.05	21.17 -0.09 -0.15	21.60 0.05 -0.11	20.58 0.05 -0.17	30.38 0.14 0.00	31.30 0.12 0.00	26.57 0.15 -0.04	14.60 0.07 -0.45	18.32 0.08 -0.20
DAHOWA___HYDRO 323763	23.21 1.55 -2.01	23.14 1.43 -2.87	19.57 0.85 -7.24	18.83 1.25 0.00	18.69 1.21 -1.12	8.54 0.09 -7.22	12.18 0.50 -5.89	23.18 1.88 -2.39	22.55 2.04 -0.70	21.83 2.00 0.00	23.83 2.19 0.00	22.68 2.04 0.05	23.69 2.17 0.15	26.85 2.50 0.74	26.99 2.42 0.13	26.40 2.33 -0.79	26.66 2.28 -3.27	26.55 2.44 -2.66	27.11 2.35 -4.41	33.66 3.41 0.00	34.65 3.47 0.00	30.41 2.96 -1.08	27.13 1.57 -11.48	24.92 1.90 -4.98
DANC___LFGE 323619	16.61 -0.20 2.84	16.12 -0.24 2.48	11.49 -0.18 -0.19	17.35 -0.23 0.00	16.29 -0.10 -0.03	1.42 0.00 -0.19	5.97 0.02 -0.16	19.08 0.09 -0.07	19.91 0.08 -0.02	19.94 0.11 0.00	21.72 0.09 0.00	20.75 0.06 0.00	21.72 0.04 0.00	24.98 -0.11 0.00	24.61 -0.09 0.00	23.12 -0.19 -0.03	20.95 -0.26 -0.09	21.62 0.11 -0.06	20.49 0.03 -0.10	30.47 0.22 0.00	31.65 0.47 0.00	26.81 0.41 -0.03	13.89 0.10 0.28	18.17 0.00 -0.12
DANSKAMMER___1 23586	22.37 1.82 -0.90	22.12 1.65 -1.63	17.98 0.99 -5.52	18.93 1.35 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.48 -4.50	22.42 1.65 -1.86	22.21 1.86 -0.55	21.70 1.86 0.00	23.60 1.97 0.00	22.61 1.89 -0.03	23.82 2.06 -0.08	27.81 2.32 -0.40	27.04 2.26 -0.07	26.43 2.23 -0.91	25.77 2.08 -2.58	25.80 2.26 -2.10	25.92 2.14 -3.43	33.22 2.97 0.00	34.21 3.03 0.00	29.86 2.64 -0.84	24.44 1.42 -8.94	23.72 1.79 -3.88
DANSKAMMER___2 23589	22.37 1.82 -0.90	22.12 1.65 -1.63	17.98 0.99 -5.52	18.93 1.35 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.48 -4.50	22.42 1.65 -1.86	22.21 1.86 -0.55	21.70 1.86 0.00	23.60 1.97 0.00	22.61 1.89 -0.03	23.82 2.06 -0.08	27.81 2.32 -0.40	27.04 2.26 -0.07	26.43 2.23 -0.91	25.77 2.08 -2.58	25.80 2.26 -2.10	25.92 2.14 -3.43	33.22 2.97 0.00	34.21 3.03 0.00	29.86 2.64 -0.84	24.44 1.42 -8.94	23.72 1.79 -3.88
DANSKAMMER___3 23590	22.37 1.82 -0.90	22.12 1.65 -1.63	17.98 0.99 -5.52	18.93 1.35 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.48 -4.50	22.42 1.65 -1.86	22.21 1.86 -0.55	21.70 1.86 0.00	23.60 1.97 0.00	22.61 1.89 -0.03	23.82 2.06 -0.08	27.81 2.32 -0.40	27.04 2.26 -0.07	26.43 2.23 -0.91	25.77 2.08 -2.58	25.80 2.26 -2.10	25.92 2.14 -3.43	33.22 2.97 0.00	34.21 3.03 0.00	29.86 2.64 -0.84	24.44 1.42 -8.94	23.72 1.79 -3.88
DANSKAMMER___4 23591	22.37 1.82 -0.90	22.12 1.65 -1.63	17.98 0.99 -5.52	18.93 1.35 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.48 -4.50	22.42 1.65 -1.86	22.21 1.86 -0.55	21.70 1.86 0.00	23.60 1.97 0.00	22.61 1.89 -0.03	23.82 2.06 -0.08	27.81 2.32 -0.40	27.04 2.26 -0.07	26.43 2.23 -0.91	25.77 2.08 -2.58	25.80 2.26 -2.10	25.92 2.14 -3.43	33.22 2.97 0.00	34.21 3.03 0.00	29.86 2.64 -0.84	24.44 1.42 -8.94	23.72 1.79 -3.88
DANSKAMMER___DIESEL 23592	22.37 1.82 -0.90	22.12 1.65 -1.63	17.98 0.99 -5.52	18.93 1.35 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.48 -4.50	22.42 1.65 -1.86	22.21 1.86 -0.55	21.70 1.86 0.00	23.60 1.97 0.00	22.61 1.89 -0.03	23.82 2.06 -0.08	27.81 2.32 -0.40	27.04 2.26 -0.07	26.43 2.23 -0.91	25.77 2.08 -2.58	25.80 2.26 -2.10	25.92 2.14 -3.43	33.22 2.97 0.00	34.21 3.03 0.00	29.86 2.64 -0.84	24.44 1.42 -8.94	23.72 1.79 -3.88

DASHVILLE___HYD 23610	22.04 1.48 -0.90	21.81 1.34 -1.63	17.78 0.80 -5.50	18.65 1.07 0.00	18.21 1.00 -0.85	6.78 0.08 -5.48	10.66 0.38 -4.48	22.10 1.33 -1.86	21.90 1.54 -0.55	21.38 1.55 0.00	23.28 1.65 0.00	22.32 1.60 -0.02	23.50 1.77 -0.06	27.34 1.96 -0.29	26.65 1.89 -0.05	26.03 1.87 -0.88	25.44 1.76 -2.57	25.42 1.89 -2.09	25.53 1.76 -3.42	32.65 2.40 0.00	33.64 2.46 0.00	29.37 2.16 -0.84	24.17 1.18 -8.91	23.40 1.49 -3.87
DELAWARE___LFGE 323621	20.60 0.74 -0.21	19.87 0.65 -0.37	13.13 0.40 -1.26	18.10 0.52 0.00	17.04 0.48 -0.19	2.52 0.04 -1.26	7.02 0.21 -1.03	20.07 0.73 -0.42	20.71 0.78 -0.12	20.63 0.80 0.00	22.51 0.87 0.00	21.55 0.85 -0.01	22.56 0.87 -0.02	26.16 1.00 -0.08	25.67 0.95 -0.02	24.40 0.92 -0.20	22.55 0.86 -0.58	22.82 0.91 -0.46	21.98 0.86 -0.76	31.53 1.29 0.00	32.49 1.30 0.00	27.68 1.12 -0.19	16.64 0.58 -1.98	19.62 0.71 -0.86
DOGLEVILLE___HYD 23807	20.91 0.47 -0.79	19.92 0.39 -0.68	11.58 0.21 0.10	17.81 0.23 0.00	16.56 0.22 0.02	1.14 0.02 0.10	5.87 0.16 0.08	19.55 0.64 0.00	20.62 0.82 0.00	20.57 0.74 0.00	22.38 0.75 0.00	21.35 0.66 0.00	22.45 0.77 0.00	25.94 0.85 0.00	25.57 0.87 0.00	24.18 0.90 0.00	22.01 0.90 0.00	22.43 0.98 0.00	21.32 0.97 0.00	31.69 1.45 0.00	32.70 1.52 0.00	27.66 1.29 0.00	14.89 0.64 -0.17	18.79 0.74 0.00
DUNKIRK___1 23563	19.65 -0.09 -0.08	18.58 -0.41 -0.15	11.75 -0.22 -0.50	17.01 -0.57 0.00	15.82 -0.62 -0.08	1.70 -0.02 -0.49	6.06 -0.13 -0.40	19.12 0.04 -0.17	19.84 -0.02 -0.05	20.04 0.20 0.00	21.80 0.17 0.00	20.90 0.21 0.00	21.71 0.03 0.00	25.16 0.08 0.00	24.91 0.21 0.00	23.38 0.02 -0.07	21.29 -0.05 -0.23	21.49 -0.13 -0.17	20.56 -0.08 -0.28	30.40 0.15 0.00	31.26 0.08 0.00	26.73 0.29 -0.07	14.87 0.06 -0.74	18.38 0.01 -0.32
DUNKIRK___2 23564	19.65 -0.09 -0.08	18.58 -0.41 -0.15	11.75 -0.22 -0.50	17.01 -0.57 0.00	15.82 -0.62 -0.08	1.70 -0.02 -0.49	6.06 -0.13 -0.40	19.12 0.04 -0.17	19.84 -0.02 -0.05	20.04 0.20 0.00	21.80 0.17 0.00	20.90 0.21 0.00	21.71 0.03 0.00	25.16 0.08 0.00	24.91 0.21 0.00	23.38 0.02 -0.07	21.29 -0.05 -0.23	21.49 -0.13 -0.17	20.56 -0.08 -0.28	30.40 0.15 0.00	31.26 0.08 0.00	26.73 0.29 -0.07	14.87 0.06 -0.74	18.38 0.01 -0.32
DUNKIRK___3 23565	19.53 -0.20 -0.08	18.47 -0.52 -0.14	11.67 -0.29 -0.49	16.91 -0.67 0.00	15.72 -0.72 -0.08	1.68 -0.03 -0.49	6.02 -0.17 -0.40	18.99 -0.09 -0.16	19.69 -0.16 -0.05	19.90 0.06 0.00	21.64 0.00 0.00	20.76 0.06 0.00	21.55 -0.12 0.00	24.98 -0.11 0.00	24.75 0.05 0.00	23.24 -0.12 -0.07	21.16 -0.18 -0.23	21.36 -0.26 -0.17	20.44 -0.19 -0.28	30.22 -0.03 0.00	31.09 -0.09 0.00	26.62 0.18 -0.07	14.80 0.00 -0.73	18.30 -0.06 -0.32
DUNKIRK___4 23566	19.53 -0.20 -0.08	18.47 -0.52 -0.14	11.67 -0.29 -0.49	16.91 -0.67 0.00	15.72 -0.72 -0.08	1.68 -0.03 -0.49	6.02 -0.17 -0.40	18.99 -0.09 -0.16	19.69 -0.16 -0.05	19.90 0.06 0.00	21.64 0.00 0.00	20.76 0.06 0.00	21.55 -0.12 0.00	24.98 -0.11 0.00	24.75 0.05 0.00	23.24 -0.12 -0.07	21.16 -0.18 -0.23	21.36 -0.26 -0.17	20.44 -0.19 -0.28	30.22 -0.03 0.00	31.09 -0.09 0.00	26.62 0.18 -0.07	14.80 0.00 -0.73	18.30 -0.06 -0.32
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.41 1.86 -0.90	22.15 1.69 -1.62	17.97 1.02 -5.48	18.95 1.38 0.00	18.51 1.30 -0.85	6.78 0.10 -5.46	10.75 0.50 -4.46	22.47 1.71 -1.85	22.31 1.96 -0.54	21.80 1.97 0.00	23.77 2.13 0.00	22.79 2.05 -0.04	24.03 2.23 -0.12	28.15 2.47 -0.59	27.19 2.39 -0.11	26.61 2.36 -0.97	25.88 2.21 -2.57	25.84 2.31 -2.09	25.89 2.12 -3.41	33.18 2.94 0.00	34.18 3.00 0.00	29.85 2.64 -0.84	24.41 1.45 -8.88	23.75 1.85 -3.85
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.14 1.64 -0.85	21.86 1.48 -1.54	17.58 0.89 -5.22	18.78 1.20 0.00	18.29 1.12 -0.81	6.51 0.09 -5.20	10.47 0.43 -4.25	22.16 1.49 -1.76	22.01 1.69 -0.52	21.53 1.69 0.00	23.45 1.82 0.00	22.48 1.75 -0.03	23.67 1.91 -0.08	27.65 2.15 -0.41	26.87 2.09 -0.07	26.22 2.06 -0.88	25.48 1.93 -2.44	25.48 2.05 -1.98	25.51 1.91 -3.25	32.89 2.64 0.00	33.89 2.71 0.00	29.54 2.37 -0.80	23.82 1.29 -8.46	23.33 1.61 -3.67
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.42 1.88 -0.90	22.16 1.69 -1.62	17.98 1.03 -5.48	18.96 1.38 0.00	18.52 1.31 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.83 1.99 0.00	23.85 2.21 0.00	22.85 2.12 -0.04	24.08 2.28 -0.12	28.18 2.50 -0.59	27.24 2.44 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.92 2.38 -2.09	25.92 2.16 -3.41	33.19 2.94 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.46 1.50 -8.89	23.77 1.87 -3.85
EAST HAMPTON___GT 23717	23.61 3.06 -0.90	23.18 2.72 -1.62	18.61 1.66 -5.48	19.89 2.31 0.00	19.39 2.18 -0.85	6.85 0.16 -5.46	11.12 0.87 -4.46	23.58 2.82 -1.85	23.52 3.17 -0.54	22.97 3.14 0.00	24.57 2.93 0.00	23.65 2.91 -0.04	24.86 3.06 -0.12	29.18 3.50 -0.59	28.32 3.51 -0.11	27.73 3.47 -0.97	26.87 3.19 -2.57	26.97 3.44 -2.09	26.94 3.18 -3.41	34.77 4.53 0.00	35.87 4.69 0.00	31.44 4.23 -0.84	25.17 2.20 -8.89	24.65 2.75 -3.85
EAST RIVER___6 23660	22.47 1.92 -0.90	22.19 1.73 -1.62	18.00 1.05 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.51 -4.46	22.50 1.74 -1.85	22.36 2.01 -0.54	21.87 2.04 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.21 2.53 -0.59	27.24 2.43 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.89 2.35 -2.09	25.92 2.15 -3.41	33.22 2.97 0.00	34.21 3.03 0.00	29.88 2.67 -0.84	24.45 1.49 -8.88	23.79 1.89 -3.85
EAST RIVER___7 23524	22.47 1.92 -0.90	22.19 1.73 -1.62	18.00 1.05 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.51 -4.46	22.50 1.74 -1.85	22.36 2.01 -0.54	21.87 2.04 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.21 2.53 -0.59	27.24 2.43 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.89 2.35 -2.09	25.92 2.15 -3.41	33.22 2.97 0.00	34.21 3.03 0.00	29.88 2.67 -0.84	24.45 1.49 -8.88	23.79 1.89 -3.85
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.37 1.83 -0.89	22.11 1.65 -1.61	17.92 1.00 -5.46	18.93 1.35 0.00	18.47 1.27 -0.84	6.76 0.10 -5.44	10.72 0.49 -4.45	22.42 1.67 -1.84	22.27 1.92 -0.54	21.76 1.93 0.00	23.72 2.09 0.00	22.75 2.01 -0.04	23.97 2.18 -0.12	28.10 2.43 -0.59	27.15 2.34 -0.10	26.56 2.31 -0.97	25.83 2.16 -2.56	25.80 2.27 -2.08	25.84 2.09 -3.40	33.14 2.89 0.00	34.13 2.95 0.00	29.79 2.59 -0.83	24.35 1.42 -8.85	23.69 1.81 -3.84
EAST_HAMPTON___DIESEL 23722	23.61 3.06 -0.90	23.18 2.72 -1.62	18.61 1.66 -5.48	19.89 2.31 0.00	19.39 2.18 -0.85	6.85 0.16 -5.46	11.12 0.87 -4.46	23.57 2.81 -1.85	23.51 3.16 -0.54	22.97 3.13 0.00	24.56 2.93 0.00	23.64 2.90 -0.04	24.85 3.05 -0.12	29.16 3.48 -0.59	28.30 3.50 -0.11	27.72 3.46 -0.97	26.86 3.18 -2.57	26.96 3.43 -2.09	26.94 3.17 -3.41	34.76 4.51 0.00	35.86 4.68 0.00	31.45 4.23 -0.84	25.17 2.20 -8.89	24.65 2.75 -3.85

EAST_RIVER___1 323558	22.48 1.93 -0.90	22.20 1.74 -1.62	18.00 1.05 -5.48	18.99 1.42 0.00	18.55 1.34 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.52 1.76 -1.85	22.39 2.04 -0.54	21.89 2.06 0.00	23.86 2.23 0.00	22.87 2.13 -0.04	24.11 2.31 -0.12	28.24 2.56 -0.59	27.27 2.46 -0.11	26.69 2.44 -0.97	25.97 2.28 -2.57	25.91 2.38 -2.09	25.94 2.18 -3.41	33.26 3.01 0.00	34.25 3.07 0.00	29.90 2.69 -0.84	24.46 1.50 -8.88	23.80 1.90 -3.85
EAST_RIVER___2 323559	22.47 1.92 -0.90	22.19 1.73 -1.62	18.00 1.05 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.51 -4.46	22.50 1.74 -1.85	22.36 2.01 -0.54	21.87 2.04 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.21 2.53 -0.59	27.24 2.43 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.89 2.35 -2.09	25.92 2.15 -3.41	33.22 2.97 0.00	34.21 3.03 0.00	29.88 2.67 -0.84	24.45 1.49 -8.88	23.79 1.89 -3.85
EAST___DELAWARE_HYD 23607	21.65 1.27 -0.73	21.28 1.12 -1.32	16.61 0.67 -4.47	18.46 0.88 0.00	17.88 0.82 -0.69	5.74 0.06 -4.46	9.77 0.33 -3.65	21.58 1.16 -1.51	21.58 1.33 -0.45	21.15 1.32 0.00	23.02 1.38 0.00	22.04 1.33 -0.02	23.25 1.51 -0.06	27.14 1.74 -0.31	26.41 1.65 -0.06	25.09 1.07 -0.74	24.26 1.06 -2.09	24.32 1.17 -1.70	24.22 1.08 -2.78	31.80 1.55 0.00	33.56 2.38 0.00	29.11 2.06 -0.68	22.41 1.08 -7.25	22.52 1.33 -3.14
ELEC_TRO_TEK 24086	22.65 2.10 -0.90	22.38 1.91 -1.62	18.11 1.16 -5.48	19.14 1.56 0.00	18.68 1.47 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.65 1.88 -1.85	22.49 2.14 -0.54	21.97 2.13 0.00	23.95 2.32 0.00	23.04 2.30 -0.04	24.24 2.44 -0.12	28.42 2.74 -0.59	27.50 2.70 -0.11	26.89 2.64 -0.97	26.10 2.42 -2.57	26.08 2.55 -2.09	26.10 2.34 -3.41	33.53 3.28 0.00	34.57 3.39 0.00	30.23 3.01 -0.84	24.61 1.64 -8.89	23.98 2.08 -3.85
ELLENBURG_WT_PWR 323604	-3.30 -1.07 21.89	-1.36 -0.85 19.36	10.98 -0.49 0.00	16.98 -0.59 0.00	15.84 -0.52 0.00	1.18 -0.04 0.00	5.64 -0.15 0.00	18.47 -0.45 0.00	19.31 -0.49 0.00	19.32 -0.52 0.00	21.08 -0.55 0.00	20.16 -0.54 0.00	21.10 -0.58 0.00	24.52 -0.56 0.00	24.17 -0.53 0.00	22.75 -0.53 0.00	20.59 -0.52 0.00	20.94 -0.51 0.00	19.88 -0.47 0.00	29.57 -0.68 0.00	30.36 -0.82 0.00	25.26 -1.12 0.00	9.17 -0.63 4.27	17.28 -0.77 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.18 -0.55 -0.08	18.10 -0.88 -0.14	11.44 -0.50 -0.48	16.58 -1.00 0.00	15.42 -1.02 -0.07	1.65 -0.05 -0.48	5.88 -0.29 -0.39	18.55 -0.52 -0.16	19.20 -0.65 -0.05	19.40 -0.44 0.00	21.08 -0.55 0.00	20.24 -0.45 0.00	21.00 -0.67 0.00	24.34 -0.75 0.00	24.20 -0.51 0.00	22.72 -0.63 -0.07	20.69 -0.64 -0.22	20.88 -0.73 -0.16	19.98 -0.64 -0.27	29.56 -0.69 0.00	30.48 -0.70 0.00	26.16 -0.28 -0.07	14.53 -0.25 -0.70	17.99 -0.36 -0.31
EMPIRE_CC_1 323656	21.59 0.83 -1.12	21.67 0.81 -2.02	18.76 0.47 -6.82	18.21 0.63 0.00	18.01 0.59 -1.06	8.07 0.05 -6.80	11.58 0.23 -5.56	22.00 0.79 -2.29	21.38 0.90 -0.68	20.67 0.84 0.00	22.56 0.92 0.00	21.47 0.84 0.07	22.41 0.93 0.20	25.15 1.03 0.96	25.55 1.02 0.17	24.94 0.98 -0.68	25.21 0.97 -3.13	25.09 1.10 -2.54	25.64 1.05 -4.23	31.70 1.46 0.00	32.67 1.49 0.00	28.73 1.32 -1.04	25.83 0.73 -11.02	23.76 0.94 -4.78
EMPIRE_CC_2 323658	21.59 0.83 -1.12	21.67 0.81 -2.02	18.76 0.47 -6.82	18.21 0.63 0.00	18.01 0.59 -1.06	8.07 0.05 -6.80	11.58 0.23 -5.56	22.00 0.79 -2.29	21.38 0.90 -0.68	20.67 0.84 0.00	22.56 0.92 0.00	21.47 0.84 0.07	22.41 0.93 0.20	25.15 1.03 0.96	25.55 1.02 0.17	24.94 0.98 -0.68	25.21 0.97 -3.13	25.09 1.10 -2.54	25.64 1.05 -4.23	31.70 1.46 0.00	32.67 1.49 0.00	28.73 1.32 -1.04	25.83 0.73 -11.02	23.76 0.94 -4.78
ERIE_WT_PWR 323693	19.32 -0.41 -0.08	18.23 -0.76 -0.14	11.53 -0.43 -0.48	16.70 -0.88 0.00	15.53 -0.91 -0.07	1.66 -0.04 -0.48	5.95 -0.23 -0.39	18.77 -0.30 -0.16	19.44 -0.42 -0.05	19.63 -0.21 0.00	21.34 -0.29 0.00	20.48 -0.21 0.00	21.26 -0.41 0.00	24.65 -0.44 0.00	24.49 -0.21 0.00	23.00 -0.35 -0.07	20.96 -0.38 -0.22	21.15 -0.47 -0.17	20.25 -0.38 -0.27	29.93 -0.32 0.00	30.86 -0.33 0.00	26.48 0.04 -0.07	14.70 -0.10 -0.72	18.19 -0.17 -0.31
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.19 0.42 -0.11	19.37 0.33 -0.20	12.35 0.19 -0.68	17.78 0.20 0.00	16.65 0.18 -0.11	1.92 0.02 -0.68	6.46 0.11 -0.56	19.59 0.44 -0.23	20.30 0.43 -0.07	20.29 0.46 0.00	22.18 0.55 0.00	21.23 0.54 0.00	22.22 0.54 0.00	25.72 0.63 0.00	25.27 0.57 0.00	23.90 0.52 -0.10	21.97 0.54 -0.32	22.33 0.63 -0.24	21.39 0.64 -0.40	31.28 1.03 0.00	32.15 0.97 0.00	27.34 0.87 -0.10	15.56 0.43 -1.05	19.02 0.51 -0.46
E_CANADA_CAP_HY 24051	23.17 1.51 -2.00	23.23 1.40 -2.99	20.37 0.86 -8.04	18.88 1.30 0.00	18.83 1.22 -1.25	9.34 0.10 -8.02	12.82 0.47 -6.55	23.24 1.62 -2.71	22.10 1.50 -0.80	21.20 1.37 0.00	23.07 1.44 0.00	22.05 1.38 0.03	22.85 1.24 0.07	26.24 1.51 0.36	26.22 1.58 0.06	25.79 1.46 -1.04	26.15 1.32 -3.72	25.78 1.31 -3.02	26.58 1.23 -4.99	32.28 2.03 0.00	33.48 2.29 0.00	29.44 1.84 -1.22	28.00 0.91 -13.01	24.81 1.12 -5.64
E_CANADA_MHWK_HY 24050	20.91 0.47 -0.79	19.92 0.39 -0.68	11.58 0.21 0.10	17.81 0.23 0.00	16.56 0.22 0.02	1.14 0.02 0.10	5.87 0.16 0.08	19.55 0.64 0.00	20.62 0.82 0.00	20.57 0.74 0.00	22.38 0.75 0.00	21.35 0.66 0.00	22.45 0.77 0.00	25.94 0.85 0.00	25.57 0.87 0.00	24.18 0.90 0.00	22.01 0.90 0.00	22.43 0.98 0.00	21.32 0.97 0.00	31.69 1.45 0.00	32.70 1.52 0.00	27.66 1.29 0.00	14.89 0.64 -0.17	18.79 0.74 0.00
E_FISHKILL___LBMP 23776	22.20 1.64 -0.92	21.98 1.49 -1.65	17.96 0.89 -5.59	18.79 1.21 0.00	18.36 1.13 -0.87	6.88 0.08 -5.58	10.77 0.43 -4.56	22.29 1.49 -1.89	22.07 1.71 -0.56	21.54 1.70 0.00	23.47 1.83 0.00	22.49 1.76 -0.04	23.70 1.91 -0.12	27.80 2.12 -0.60	26.86 2.06 -0.11	26.30 2.03 -0.99	25.64 1.91 -2.62	25.60 2.02 -2.13	25.71 1.88 -3.48	32.83 2.58 0.00	33.82 2.64 0.00	29.55 2.32 -0.85	24.43 1.28 -9.07	23.61 1.63 -3.93
FAR ROCKAWAY___4 23548	22.86 2.31 -0.90	22.57 2.11 -1.62	18.22 1.27 -5.48	19.31 1.73 0.00	18.84 1.63 -0.85	6.80 0.12 -5.46	10.89 0.63 -4.46	22.85 2.08 -1.85	22.70 2.35 -0.54	22.19 2.36 0.00	24.24 2.60 0.00	23.31 2.57 -0.04	24.50 2.71 -0.12	28.63 2.95 -0.59	27.82 3.02 -0.11	27.17 2.92 -0.97	26.16 2.48 -2.57	26.16 2.62 -2.09	26.34 2.58 -3.41	33.88 3.63 0.00	34.95 3.76 0.00	30.57 3.35 -0.84	24.78 1.81 -8.89	24.18 2.28 -3.85
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.50 1.95 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.01 1.43 0.00	18.57 1.36 -0.85	6.78 0.10 -5.46	10.78 0.53 -4.46	22.55 1.79 -1.85	22.42 2.07 -0.54	21.93 2.09 0.00	23.90 2.27 0.00	22.90 2.17 -0.04	24.15 2.35 -0.12	28.27 2.59 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.00 2.32 -2.57	25.95 2.41 -2.09	25.97 2.21 -3.41	33.29 3.05 0.00	34.30 3.12 0.00	29.95 2.74 -0.84	24.48 1.52 -8.88	23.82 1.93 -3.85

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.49 1.95 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.01 1.43 0.00	18.56 1.35 -0.85	6.78 0.10 -5.46	10.78 0.52 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.91 2.08 0.00	23.89 2.26 0.00	22.89 2.16 -0.04	24.13 2.33 -0.12	28.26 2.59 -0.59	27.29 2.48 -0.11	26.72 2.46 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.96 2.59 -3.41	33.29 3.04 0.00	34.28 3.10 0.00	29.94 2.73 -0.84	24.47 1.51 -8.88	23.82 1.93 -3.85
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.47 1.93 -0.90	22.20 1.74 -1.62	18.00 1.05 -5.48	18.99 1.42 0.00	18.55 1.34 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.52 1.76 -1.85	22.40 2.04 -0.54	21.89 2.06 0.00	23.87 2.24 0.00	22.87 2.14 -0.04	24.11 2.31 -0.12	28.24 2.57 -0.59	27.27 2.47 -0.11	26.70 2.44 -0.97	25.97 2.28 -2.57	25.92 2.38 -2.09	25.94 2.18 -3.41	33.26 3.01 0.00	34.25 3.07 0.00	29.90 2.69 -0.84	24.46 1.50 -8.88	23.80 1.90 -3.85
FARRAGUT___LBMP 323566	22.46 1.91 -0.90	22.19 1.72 -1.62	17.99 1.04 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.88 2.04 0.00	23.85 2.21 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.22 2.54 -0.59	27.24 2.43 -0.11	26.67 2.42 -0.97	25.95 2.26 -2.57	25.90 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.45 1.49 -8.88	23.79 1.89 -3.85
FENNER___WINDPWR 24204	20.09 0.38 -0.05	19.24 0.30 -0.10	11.98 0.18 -0.33	17.79 0.21 0.00	16.60 0.19 -0.05	1.57 0.02 -0.33	6.17 0.11 -0.27	19.43 0.40 -0.12	20.24 0.40 -0.03	20.26 0.43 0.00	22.12 0.48 0.00	21.17 0.47 0.00	22.16 0.48 0.00	25.62 0.53 0.00	25.24 0.54 0.00	23.79 0.45 -0.05	21.72 0.45 -0.16	22.14 0.57 -0.12	21.10 0.55 -0.20	31.11 0.86 0.00	32.04 0.86 0.00	27.16 0.73 -0.05	14.95 0.36 -0.52	18.68 0.41 -0.22
FIBERTEK___ENERGY 23856	19.60 -0.11 -0.05	18.76 -0.18 -0.09	11.68 -0.11 -0.32	17.34 -0.24 0.00	16.17 -0.24 -0.05	1.53 -0.01 -0.32	5.99 -0.06 -0.26	18.87 -0.16 -0.11	19.64 -0.19 -0.03	19.69 -0.14 0.00	21.49 -0.14 0.00	20.57 -0.13 0.00	21.50 -0.18 0.00	24.88 -0.21 0.00	24.51 -0.19 0.00	23.13 -0.20 -0.05	21.17 -0.09 -0.15	21.60 0.05 -0.11	20.58 0.05 -0.17	30.38 0.14 0.00	31.30 0.12 0.00	26.57 0.15 -0.04	14.60 0.07 -0.45	18.32 0.08 -0.20
FITZPATRICK____ 23598	19.07 -0.62 -0.04	18.24 -0.67 -0.07	11.28 -0.41 -0.22	16.88 -0.69 0.00	15.74 -0.66 -0.03	1.40 -0.04 -0.22	5.75 -0.22 -0.18	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.77 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.82 -0.86 0.00	24.08 -1.00 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.10	20.92 -0.59 -0.06	19.91 -0.55 -0.10	29.50 -0.75 0.00	30.42 -0.77 0.00	25.79 -0.60 -0.03	14.03 -0.32 -0.27	17.74 -0.42 -0.12
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.41 1.85 -0.91	22.16 1.68 -1.64	18.02 1.01 -5.54	18.96 1.38 0.00	18.51 1.29 -0.86	6.85 0.10 -5.53	10.80 0.49 -4.52	22.48 1.69 -1.87	22.27 1.91 -0.55	21.74 1.91 0.00	23.67 2.04 0.00	22.68 1.96 -0.03	23.89 2.13 -0.08	27.90 2.40 -0.41	27.12 2.35 -0.07	26.51 2.30 -0.92	25.85 2.15 -2.59	25.87 2.32 -2.11	25.99 2.18 -3.45	33.28 3.03 0.00	34.29 3.10 0.00	29.92 2.70 -0.84	24.52 1.45 -8.99	23.78 1.83 -3.90
FORT ORANGE____ 23900	22.34 1.01 -1.68	22.29 0.93 -2.52	18.86 0.54 -6.84	18.31 0.74 0.00	18.12 0.70 -1.06	8.09 0.05 -6.82	11.64 0.28 -5.57	22.14 0.94 -2.29	21.55 1.07 -0.67	20.82 0.99 0.00	22.69 1.06 0.00	21.67 1.00 0.03	22.76 1.18 0.09	25.90 1.26 0.45	25.88 1.25 0.08	25.36 1.24 -0.83	25.47 1.22 -3.14	25.32 1.32 -2.55	25.82 1.24 -4.22	31.96 1.71 0.00	32.92 1.74 0.00	28.93 1.53 -1.03	25.92 0.85 -10.99	23.90 1.08 -4.77
FORT_DRUM_COGEN 23780	15.03 0.11 4.74	14.76 0.08 4.17	11.62 0.01 -0.14	17.68 0.10 0.00	16.62 0.24 -0.02	1.39 0.03 -0.14	6.07 0.17 -0.11	19.54 0.57 -0.05	20.40 0.59 -0.02	20.43 0.60 0.00	22.24 0.61 0.00	21.24 0.54 0.00	22.23 0.55 0.00	25.56 0.47 0.00	25.20 0.50 0.00	23.63 0.32 -0.02	21.34 0.16 -0.07	22.08 0.58 -0.05	20.89 0.46 -0.08	31.09 0.84 0.00	32.42 1.24 0.00	27.43 1.04 -0.02	13.73 0.37 0.72	18.44 0.30 -0.09
FPL_FAR_ROCK_GT1 24212	22.86 2.31 -0.90	22.57 2.11 -1.62	18.22 1.27 -5.48	19.31 1.73 0.00	18.84 1.63 -0.85	6.80 0.12 -5.46	10.89 0.63 -4.46	22.85 2.08 -1.85	22.70 2.35 -0.54	22.19 2.36 0.00	24.24 2.60 0.00	23.31 2.57 -0.04	24.50 2.71 -0.12	28.63 2.95 -0.59	27.82 3.02 -0.11	27.17 2.92 -0.97	26.16 2.48 -2.57	26.16 2.62 -2.09	26.34 2.58 -3.41	33.88 3.63 0.00	34.95 3.76 0.00	30.57 3.35 -0.84	24.78 1.81 -8.89	24.18 2.28 -3.85
FPL_FAR_ROCK_GT2 23815	22.86 2.31 -0.90	22.57 2.11 -1.62	18.22 1.27 -5.48	19.31 1.73 0.00	18.84 1.63 -0.85	6.80 0.12 -5.46	10.89 0.63 -4.46	22.85 2.08 -1.85	22.70 2.35 -0.54	22.19 2.36 0.00	24.24 2.60 0.00	23.31 2.57 -0.04	24.50 2.71 -0.12	28.63 2.95 -0.59	27.82 3.02 -0.11	27.17 2.92 -0.97	26.16 2.48 -2.57	26.16 2.62 -2.09	26.34 2.58 -3.41	33.88 3.63 0.00	34.95 3.76 0.00	30.57 3.35 -0.84	24.78 1.81 -8.89	24.18 2.28 -3.85
FRANKLIN_FALL_HYD 24054	-1.50 -0.68 20.47	0.20 -0.53 18.11	11.16 -0.31 0.00	17.26 -0.32 0.00	16.07 -0.29 0.00	1.20 -0.02 0.00	5.74 -0.05 0.00	18.78 -0.13 0.00	19.59 -0.21 0.00	19.61 -0.22 0.00	21.40 -0.24 0.00	20.46 -0.24 0.00	21.41 -0.27 0.00	24.86 -0.23 0.00	24.49 -0.21 0.00	23.02 -0.26 0.00	20.78 -0.33 0.00	21.15 -0.29 0.00	20.08 -0.27 0.00	29.88 -0.37 0.00	30.80 -0.38 0.00	25.75 -0.62 0.00	9.69 -0.39 4.00	17.55 -0.50 0.00
FREEPORT_EQUS_GT1 23764	22.82 2.27 -0.90	22.53 2.07 -1.62	18.20 1.25 -5.48	19.26 1.69 0.00	18.80 1.59 -0.85	6.80 0.12 -5.46	10.88 0.62 -4.46	22.79 2.03 -1.85	22.58 2.23 -0.54	22.01 2.18 0.00	23.95 2.32 0.00	23.07 2.33 -0.04	24.33 2.53 -0.12	28.53 2.85 -0.59	27.64 2.84 -0.11	27.10 2.85 -0.97	26.29 2.61 -2.57	26.28 2.74 -2.09	26.29 2.52 -3.41	33.80 3.55 0.00	34.86 3.68 0.00	30.48 3.27 -0.84	24.75 1.78 -8.89	24.15 2.25 -3.85
FREEPORT___CT2 23818	22.82 2.27 -0.90	22.53 2.07 -1.62	18.20 1.25 -5.48	19.26 1.69 0.00	18.80 1.59 -0.85	6.80 0.12 -5.46	10.88 0.62 -4.46	22.79 2.03 -1.85	22.58 2.23 -0.54	22.01 2.18 0.00	23.95 2.32 0.00	23.07 2.33 -0.04	24.33 2.53 -0.12	28.53 2.85 -0.59	27.64 2.84 -0.11	27.10 2.85 -0.97	26.29 2.61 -2.57	26.28 2.74 -2.09	26.29 2.52 -3.41	33.80 3.55 0.00	34.86 3.68 0.00	30.48 3.27 -0.84	24.75 1.78 -8.89	24.15 2.25 -3.85
FULTON COGEN____ 23766	19.29 -0.40 -0.04	18.44 -0.48 -0.08	11.44 -0.30 -0.26	17.05 -0.53 0.00	15.91 -0.50 -0.04	1.45 -0.03 -0.26	5.84 -0.16 -0.22	18.51 -0.49 -0.09	19.27 -0.56 -0.03	19.32 -0.51 0.00	21.08 -0.56 0.00	20.17 -0.52 0.00	21.11 -0.57 0.00	24.42 -0.66 0.00	24.08 -0.62 0.00	22.70 -0.62 -0.04	20.78 -0.45 -0.12	21.25 -0.27 -0.08	20.23 -0.26 -0.14	29.94 -0.30 0.00	30.87 -0.31 0.00	26.19 -0.22 -0.03	14.31 -0.12 -0.35	18.01 -0.19 -0.15

FULTON___LFGE	24.10	24.04	20.61	19.59	19.47	9.16	12.93	24.19	23.11	22.25	23.99	22.83	23.78	27.33	27.67	27.42	27.55	27.40	28.20	34.93	36.09	31.48	28.61	25.89
323630	2.42	2.22	1.33	2.01	1.90	0.16	0.78	2.66	2.53	2.42	2.36	2.16	2.18	2.65	3.04	3.15	2.85	3.03	3.01	4.68	4.91	3.93	1.95	2.38
	-2.03	-2.97	-7.80	0.00	-1.21	-7.78	-6.36	-2.62	-0.77	0.00	0.00	0.03	0.08	0.41	0.07	-0.99	-3.60	-2.93	-4.83	0.00	0.00	-1.18	-12.59	-5.46
G.F.CEMENT___DRP	23.40	23.33	19.70	19.01	18.87	8.57	12.28	23.48	22.86	22.11	24.13	22.97	23.99	27.27	27.29	26.74	26.99	26.87	27.42	34.08	35.07	30.76	27.38	25.17
24184	1.72	1.60	0.96	1.43	1.38	0.11	0.57	2.16	2.35	2.28	2.50	2.32	2.45	2.86	2.71	2.65	2.59	2.75	2.63	3.84	3.89	3.30	1.76	2.12
	-2.03	-2.89	-7.26	0.00	-1.12	-7.24	-5.91	-2.40	-0.71	0.00	0.00	0.05	0.14	0.68	0.12	-0.81	-3.29	-2.68	-4.43	0.00	0.00	-1.09	-11.55	-5.01
GARDENVILLE___LBMP	19.28	18.20	11.51	16.68	15.50	1.66	5.93	18.71	19.37	19.56	21.27	20.42	21.19	24.56	24.39	22.91	20.86	21.06	20.16	29.79	30.72	26.35	14.64	18.12
24039	-0.45	-0.78	-0.45	-0.90	-0.94	-0.04	-0.25	-0.37	-0.48	-0.28	-0.36	-0.28	-0.49	-0.53	-0.31	-0.45	-0.47	-0.55	-0.48	-0.45	-0.46	-0.09	-0.16	-0.25
	-0.08	-0.14	-0.48	0.00	-0.07	-0.48	-0.39	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.22	-0.17	-0.27	0.00	0.00	-0.07	-0.72	-0.31
GENERAL___MILLS	19.30	18.21	11.52	16.69	15.51	1.66	5.94	18.75	19.42	19.61	21.32	20.47	21.25	24.63	24.48	22.99	20.94	21.13	20.23	29.91	30.84	26.45	14.69	18.17
23808	-0.43	-0.77	-0.44	-0.89	-0.93	-0.04	-0.24	-0.33	-0.44	-0.22	-0.31	-0.23	-0.43	-0.46	-0.22	-0.36	-0.39	-0.49	-0.40	-0.34	-0.35	0.01	-0.11	-0.19
	-0.08	-0.14	-0.48	0.00	-0.07	-0.48	-0.39	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.22	-0.17	-0.27	0.00	0.00	-0.07	-0.72	-0.31
GE_PLASTICS___DRP	21.72	21.75	18.86	18.28	18.09	8.12	11.65	22.12	21.50	20.78	22.65	21.63	22.69	25.91	25.81	25.30	25.40	25.24	25.77	31.86	32.81	28.85	25.95	23.86
24183	0.94	0.87	0.52	0.69	0.67	0.05	0.26	0.90	1.01	0.95	1.02	0.95	1.08	1.18	1.17	1.15	1.13	1.22	1.16	1.61	1.63	1.43	0.80	1.01
	-1.12	-2.03	-6.87	0.00	-1.06	-6.85	-5.60	-2.30	-0.68	0.00	0.00	0.03	0.07	0.36	0.06	-0.87	-3.16	-2.57	-4.25	0.00	0.00	-1.04	-11.08	-4.80
GILBOA___1	21.81	21.79	18.70	18.37	18.14	7.90	11.49	22.17	21.61	20.95	22.83	21.84	22.92	26.47	26.06	25.57	25.49	25.34	25.80	32.04	33.01	28.99	25.77	23.86
23756	1.07	0.98	0.58	0.79	0.74	0.06	0.29	1.00	1.14	1.12	1.20	1.14	1.25	1.38	1.35	1.33	1.28	1.37	1.30	1.79	1.83	1.60	0.88	1.12
	-1.09	-1.96	-6.64	0.00	-1.03	-6.62	-5.41	-2.25	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-3.10	-2.52	-4.15	0.00	0.00	-1.02	-10.81	-4.69
GILBOA___2	21.81	21.79	18.70	18.37	18.14	7.90	11.49	22.17	21.61	20.95	22.83	21.84	22.92	26.47	26.06	25.57	25.49	25.34	25.80	32.04	33.01	28.99	25.77	23.86
23757	1.07	0.98	0.58	0.79	0.74	0.06	0.29	1.00	1.14	1.12	1.20	1.14	1.25	1.38	1.35	1.33	1.28	1.37	1.30	1.79	1.83	1.60	0.88	1.12
	-1.09	-1.96	-6.64	0.00	-1.03	-6.62	-5.41	-2.25	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-3.10	-2.52	-4.15	0.00	0.00	-1.02	-10.81	-4.69
GILBOA___3	21.81	21.79	18.70	18.37	18.14	7.90	11.49	22.17	21.61	20.95	22.83	21.84	22.92	26.47	26.06	25.57	25.49	25.34	25.80	32.04	33.01	28.99	25.77	23.86
23758	1.07	0.98	0.58	0.79	0.74	0.06	0.29	1.00	1.14	1.12	1.20	1.14	1.25	1.38	1.35	1.33	1.28	1.37	1.30	1.79	1.83	1.60	0.88	1.12
	-1.09	-1.96	-6.64	0.00	-1.03	-6.62	-5.41	-2.25	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-3.10	-2.52	-4.15	0.00	0.00	-1.02	-10.81	-4.69
GILBOA___4	21.81	21.79	18.70	18.37	18.14	7.90	11.49	22.17	21.61	20.95	22.83	21.84	22.92	26.47	26.06	25.57	25.49	25.34	25.80	32.04	33.01	28.99	25.77	23.86
23759	1.07	0.98	0.58	0.79	0.74	0.06	0.29	1.00	1.14	1.12	1.20	1.14	1.25	1.38	1.35	1.33	1.28	1.37	1.30	1.79	1.83	1.60	0.88	1.12
	-1.09	-1.96	-6.64	0.00	-1.03	-6.62	-5.41	-2.25	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-3.10	-2.52	-4.15	0.00	0.00	-1.02	-10.81	-4.69
GILBOA_____	21.81	21.79	18.70	18.37	18.14	7.90	11.49	22.17	21.61	20.95	22.83	21.84	22.92	26.47	26.06	25.57	25.49	25.34	25.80	32.04	33.01	28.99	25.77	23.86
23599	1.07	0.98	0.58	0.79	0.74	0.06	0.29	1.00	1.14	1.12	1.20	1.14	1.25	1.38	1.35	1.33	1.28	1.37	1.30	1.79	1.83	1.60	0.88	1.12
	-1.09	-1.96	-6.64	0.00	-1.03	-6.62	-5.41	-2.25	-0.66	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-3.10	-2.52	-4.15	0.00	0.00	-1.02	-10.81	-4.69
GINNA_____	18.53	17.61	11.02	16.21	15.10	1.50	5.67	17.90	18.60	18.70	20.38	19.54	20.37	23.62	23.41	22.05	20.14	20.46	19.52	28.85	29.77	25.38	13.98	17.42
23603	-1.18	-1.34	-0.81	-1.37	-1.32	-0.08	-0.41	-1.13	-1.24	-1.13	-1.25	-1.15	-1.30	-1.47	-1.29	-1.29	-1.14	-1.11	-1.04	-1.40	-1.41	-1.04	-0.62	-0.85
	-0.06	-0.11	-0.36	0.00	-0.06	-0.36	-0.30	-0.12	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.17	-0.12	-0.20	0.00	0.00	-0.05	-0.52	-0.23
GLEN PARK_____	15.34	15.03	11.65	17.72	16.66	1.40	6.09	19.60	20.46	20.48	22.30	21.29	22.28	25.61	25.26	23.69	21.41	22.16	20.98	31.22	32.57	27.57	13.85	18.52
23778	0.17	0.13	0.04	0.14	0.28	0.03	0.18	0.63	0.64	0.65	0.67	0.59	0.60	0.53	0.56	0.38	0.23	0.66	0.54	0.97	1.39	1.17	0.44	0.38
	4.49	3.95	-0.15	0.00	-0.02	-0.15	-0.12	-0.06	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.07	-0.05	-0.08	0.00	0.00	-0.02	0.66	-0.09
GLENWOOD_IC_1_G5	22.65	22.36	18.10	19.14	18.67	6.79	10.82	22.67	22.52	22.01	24.01	23.08	24.30	28.50	27.57	26.97	26.19	26.15	26.16	33.61	34.64	30.26	24.60	23.98
23712	2.10	1.90	1.15	1.56	1.47	0.11	0.57	1.90	2.17	2.18	2.38	2.34	2.50	2.82	2.76	2.71	2.50	2.61	2.40	3.36	3.45	3.04	1.64	2.08
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.89	-3.85
GLENWOOD_IC_2_G1	22.53	22.27	18.04	19.05	18.59	6.79	10.79	22.56	22.41	21.90	23.88	22.93	24.16	28.31	27.38	26.78	26.02	25.99	26.02	33.40	34.41	30.06	24.51	23.86
23688	1.98	1.80	1.09	1.47	1.38	0.10	0.53	1.80	2.05	2.06	2.25	2.19	2.36	2.64	2.57	2.53	2.34	2.45	2.26	3.15	3.23	2.84	1.55	1.96
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.89	-3.85
GLENWOOD_IC_3_G1	22.53	22.27	18.04	19.05	18.59	6.79	10.79	22.56	22.41	21.90	23.88	22.93	24.16	28.31	27.38	26.78	26.02	25.99	26.02	33.40	34.41	30.06	24.51	23.86
23689	1.98	1.80	1.09	1.47	1.38	0.10	0.53	1.80	2.05	2.06	2.25	2.19	2.36	2.64	2.57	2.53	2.34	2.45	2.26	3.15	3.23	2.84	1.55	1.96
	-0.90	-1.62	-5.48	0.00	-0.85	-5.46	-4.46	-1.85	-0.54	0.00	0.00	-0.04	-0.12	-0.59	-0.11	-0.97	-2.57	-2.09	-3.41	0.00	0.00	-0.84	-8.89	-3.85

GLENWOOD___4 23550	22.65 2.10 -0.90	22.36 1.90 -1.62	18.10 1.15 -5.48	19.14 1.56 0.00	18.67 1.47 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.67 1.90 -1.85	22.52 2.17 -0.54	22.01 2.18 0.00	24.01 2.38 0.00	23.08 2.34 -0.04	24.30 2.50 -0.12	28.50 2.82 -0.59	27.57 2.76 -0.11	26.97 2.71 -0.97	26.19 2.50 -2.57	26.15 2.61 -2.09	26.16 2.40 -3.41	33.61 3.36 0.00	34.64 3.45 0.00	30.26 3.04 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
GLENWOOD___5 23614	22.65 2.10 -0.90	22.36 1.90 -1.62	18.10 1.15 -5.48	19.14 1.56 0.00	18.67 1.47 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.67 1.90 -1.85	22.52 2.17 -0.54	22.01 2.18 0.00	24.01 2.38 0.00	23.08 2.34 -0.04	24.30 2.50 -0.12	28.50 2.82 -0.59	27.57 2.76 -0.11	26.97 2.71 -0.97	26.19 2.50 -2.57	26.15 2.61 -2.09	26.16 2.40 -3.41	33.61 3.36 0.00	34.64 3.45 0.00	30.26 3.04 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
GLOBAL GREEN_PORT_GT1 23814	23.55 3.00 -0.90	23.16 2.70 -1.62	18.60 1.65 -5.48	19.87 2.29 0.00	19.37 2.16 -0.85	6.84 0.16 -5.46	11.11 0.86 -4.46	23.56 2.80 -1.85	23.50 3.15 -0.54	22.95 3.12 0.00	24.54 2.91 0.00	23.63 2.89 -0.04	24.85 3.04 -0.12	29.16 3.48 -0.59	28.31 3.51 -0.11	27.72 3.47 -0.97	26.87 3.19 -2.57	26.97 3.44 -2.09	26.95 3.18 -3.41	34.78 4.53 0.00	35.88 4.69 0.00	31.39 4.17 -0.84	25.13 2.17 -8.89	24.60 2.70 -3.85
GLOBE___DSASP 323697	18.44 -1.29 -0.07	17.37 -1.61 -0.14	10.99 -0.94 -0.46	15.92 -1.66 0.00	14.79 -1.64 -0.07	1.58 -0.09 -0.45	5.64 -0.52 -0.37	17.77 -1.30 -0.16	18.36 -1.49 -0.05	18.55 -1.29 0.00	20.13 -1.51 0.00	19.33 -1.37 0.00	20.02 -1.66 0.00	23.23 -1.86 0.00	23.16 -1.54 0.00	21.75 -1.60 -0.07	19.80 -1.52 -0.21	19.98 -1.62 -0.16	19.13 -1.48 -0.26	28.28 -1.97 0.00	29.22 -1.96 0.00	25.11 -1.32 -0.06	13.99 -0.76 -0.67	17.33 -1.01 -0.29
GOETHSLN___LBMP 323567	22.38 1.83 -0.90	22.11 1.64 -1.62	17.95 1.00 -5.48	18.91 1.33 0.00	18.47 1.26 -0.85	6.78 0.10 -5.46	10.74 0.49 -4.46	22.41 1.65 -1.85	22.28 1.93 -0.54	21.78 1.95 0.00	23.74 2.11 0.00	22.72 1.98 -0.04	23.96 2.16 -0.12	28.07 2.39 -0.59	27.12 2.31 -0.11	26.58 2.32 -0.97	25.85 2.17 -2.57	25.80 2.26 -2.09	25.83 2.06 -3.41	33.08 2.83 0.00	34.07 2.89 0.00	29.76 2.55 -0.84	24.39 1.43 -8.88	23.71 1.81 -3.85
GOODYEAR_LAKE_HYD 323669	20.70 0.91 -0.13	19.90 0.82 -0.24	12.78 0.50 -0.81	18.28 0.70 0.00	17.12 0.64 -0.12	2.08 0.05 -0.80	6.71 0.27 -0.65	20.10 0.94 -0.25	20.84 0.96 -0.07	20.81 0.97 0.00	22.69 1.06 0.00	21.72 1.02 0.00	22.70 1.02 0.00	26.27 1.18 0.00	25.85 1.15 0.00	24.50 1.11 -0.11	22.47 1.02 -0.34	22.77 1.05 -0.28	21.79 0.98 -0.45	31.77 1.52 0.00	32.74 1.56 0.00	27.79 1.31 -0.11	15.91 0.66 -1.18	19.36 0.80 -0.51
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.21 0.40 -0.15	19.45 0.33 -0.27	12.60 0.20 -0.93	17.77 0.19 0.00	16.65 0.14 -0.14	2.16 0.02 -0.92	6.63 0.08 -0.75	19.64 0.41 -0.31	20.36 0.46 -0.09	20.34 0.50 0.00	22.23 0.59 0.00	21.25 0.55 -0.01	22.26 0.57 -0.02	25.82 0.66 -0.08	25.23 0.51 -0.02	23.92 0.48 -0.16	22.00 0.46 -0.43	22.29 0.51 -0.34	21.42 0.51 -0.55	31.15 0.91 0.00	31.96 0.78 0.00	27.22 0.71 -0.14	15.88 0.36 -1.45	19.14 0.46 -0.63
GOUDEY___7 23579	20.22 0.41 -0.15	19.46 0.34 -0.27	12.60 0.20 -0.93	17.78 0.20 0.00	16.66 0.16 -0.14	2.16 0.02 -0.92	6.64 0.09 -0.75	19.66 0.43 -0.31	20.37 0.48 -0.09	20.36 0.52 0.00	22.25 0.62 0.00	21.28 0.58 -0.01	22.28 0.59 -0.02	25.85 0.68 -0.08	25.25 0.54 -0.02	23.95 0.51 -0.16	22.02 0.48 -0.43	22.32 0.53 -0.34	21.44 0.53 -0.55	31.18 0.93 0.00	31.99 0.81 0.00	27.24 0.73 -0.14	15.89 0.37 -1.45	19.15 0.48 -0.63
GOUDEY___8 23580	20.21 0.40 -0.15	19.45 0.33 -0.27	12.60 0.20 -0.93	17.77 0.19 0.00	16.65 0.14 -0.14	2.16 0.02 -0.92	6.63 0.08 -0.75	19.64 0.41 -0.31	20.36 0.46 -0.09	20.34 0.50 0.00	22.23 0.59 0.00	21.25 0.55 -0.01	22.26 0.57 -0.02	25.82 0.66 -0.08	25.23 0.51 -0.02	23.92 0.48 -0.16	22.00 0.46 -0.43	22.29 0.51 -0.34	21.42 0.51 -0.55	31.15 0.91 0.00	31.96 0.78 0.00	27.22 0.71 -0.14	15.88 0.36 -1.45	19.14 0.46 -0.63
GOWANUS_GT1_1 24077	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_2 24078	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_3 24079	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_4 24080	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_5 24084	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_6 24111	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85

GOWANUS_GT1_7 24112	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT1_8 24113	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_1 24114	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_2 24115	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_3 24116	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_4 24117	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_5 24118	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_6 24119	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_7 24120	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT2_8 24121	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_1 24122	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_2 24123	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_3 24124	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_4 24125	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_5 24126	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85

GOWANUS_GT3_6 24127	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_7 24128	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT3_8 24129	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_1 24130	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_2 24131	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_3 24132	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_4 24133	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_5 24134	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_6 24135	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_7 24136	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GOWANUS_GT4_8 24137	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GREENIDGE___3 23582	19.99 0.24 -0.10	19.11 0.09 -0.17	12.11 0.05 -0.59	17.53 -0.05 0.00	16.37 -0.08 -0.09	1.81 0.01 -0.58	6.31 0.04 -0.48	19.47 0.35 -0.20	20.21 0.35 -0.06	20.27 0.44 0.00	22.14 0.51 0.00	21.20 0.50 0.00	22.16 0.49 0.00	25.64 0.56 0.00	25.19 0.49 0.00	23.78 0.42 -0.08	21.73 0.35 -0.27	21.97 0.32 -0.21	21.01 0.32 -0.34	30.70 0.45 0.00	31.54 0.36 0.00	26.87 0.41 -0.08	15.29 0.32 -0.89	18.81 0.37 -0.39
GREENIDGE___4 23583	19.99 0.24 -0.10	19.11 0.09 -0.17	12.11 0.05 -0.59	17.53 -0.05 0.00	16.37 -0.08 -0.09	1.81 0.01 -0.58	6.31 0.04 -0.48	19.47 0.35 -0.20	20.21 0.35 -0.06	20.27 0.44 0.00	22.14 0.51 0.00	21.20 0.50 0.00	22.16 0.49 0.00	25.64 0.56 0.00	25.19 0.49 0.00	23.78 0.42 -0.08	21.73 0.35 -0.27	21.97 0.32 -0.21	21.01 0.32 -0.34	30.70 0.45 0.00	31.54 0.36 0.00	26.87 0.41 -0.08	15.29 0.32 -0.89	18.81 0.37 -0.39
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
GROVEVILLE___HYD 323602	22.41 1.85 -0.91	22.16 1.68 -1.64	18.02 1.01 -5.54	18.96 1.38 0.00	18.51 1.29 -0.86	6.85 0.10 -5.53	10.80 0.49 -4.52	22.48 1.69 -1.87	22.27 1.91 -0.55	21.74 1.91 0.00	23.67 2.04 0.00	22.68 1.96 -0.03	23.89 2.13 -0.08	27.90 2.40 -0.41	27.12 2.35 -0.07	26.51 2.30 -0.92	25.85 2.15 -2.59	25.87 2.32 -2.11	25.99 2.18 -3.45	33.28 3.03 0.00	34.29 3.10 0.00	29.92 2.70 -0.84	24.52 1.45 -8.99	23.78 1.83 -3.90

HAMPSHIRE___PAPER_HYD 323593	7.67 -0.08 11.91	8.26 -0.04 10.53	11.45 -0.02 0.00	17.63 0.05 0.00	16.44 0.08 0.00	1.23 0.01 0.00	5.87 0.08 0.00	19.13 0.22 0.00	20.00 0.20 0.00	20.03 0.20 0.00	21.84 0.20 0.00	20.87 0.17 0.00	21.84 0.16 0.00	25.26 0.17 0.00	24.86 0.16 0.00	23.30 0.01 0.00	20.97 -0.14 0.00	21.49 0.05 0.00	20.37 0.01 0.00	30.36 0.12 0.00	31.65 0.47 0.00	26.72 0.34 0.00	11.83 0.08 2.32	18.08 0.03 0.00
HARDSCRABBLE_WT_PWR 323673	20.88 0.44 -0.79	19.89 0.36 -0.68	11.57 0.19 0.10	17.81 0.23 0.00	16.56 0.21 0.02	1.14 0.02 0.10	5.85 0.14 0.08	19.48 0.56 0.00	20.51 0.70 0.00	20.48 0.65 0.00	22.30 0.66 0.00	21.29 0.59 0.00	22.36 0.69 0.00	25.83 0.74 0.00	25.44 0.74 0.00	24.02 0.73 0.00	21.86 0.75 0.00	22.23 0.78 0.00	21.11 0.76 0.00	31.44 1.19 0.00	32.44 1.26 0.00	27.44 1.07 0.00	14.77 0.52 -0.17	18.65 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.10 1.65 -0.80	21.78 1.49 -1.44	17.23 0.90 -4.86	18.80 1.22 0.00	18.25 1.14 -0.75	6.16 0.09 -4.85	10.20 0.44 -3.96	22.08 1.53 -1.64	22.03 1.74 -0.48	21.59 1.75 0.00	23.55 1.91 0.00	22.59 1.86 -0.03	23.81 2.03 -0.10	27.87 2.30 -0.49	27.03 2.24 -0.08	26.33 2.20 -0.85	25.43 2.04 -2.28	25.44 2.14 -1.85	25.36 1.98 -3.03	32.99 2.74 0.00	33.98 2.80 0.00	29.55 2.44 -0.74	23.28 1.32 -7.89	23.11 1.64 -3.42
HARZA MOOSE___RIVER 24016	16.65 0.44 3.45	16.18 0.39 3.05	11.70 0.23 0.00	17.93 0.35 0.00	16.73 0.37 0.00	1.26 0.04 0.00	5.99 0.20 0.00	19.59 0.68 0.00	20.50 0.70 0.00	20.54 0.71 0.00	22.38 0.75 0.00	21.40 0.71 0.00	22.42 0.74 0.00	25.94 0.85 0.00	25.53 0.83 0.00	23.99 0.71 0.00	21.70 0.59 0.00	22.24 0.79 0.00	21.09 0.74 0.00	31.42 1.17 0.00	32.53 1.35 0.00	27.49 1.11 0.00	13.90 0.49 0.66	18.59 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.51 1.96 -0.90	22.23 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.90 2.07 0.00	23.89 2.26 0.00	22.90 2.16 -0.04	24.13 2.34 -0.12	28.24 2.56 -0.59	27.30 2.49 -0.11	26.72 2.46 -0.97	25.99 2.31 -2.57	25.95 2.42 -2.09	25.95 2.19 -3.41	33.23 2.98 0.00	34.24 3.06 0.00	29.89 2.69 -0.84	24.47 1.51 -8.89	23.84 1.94 -3.85
HEMPSTEAD___ 23647	22.64 2.10 -0.90	22.37 1.91 -1.62	18.11 1.16 -5.48	19.13 1.55 0.00	18.67 1.46 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.65 1.88 -1.85	22.49 2.14 -0.54	21.96 2.13 0.00	23.92 2.29 0.00	23.01 2.28 -0.04	24.23 2.43 -0.12	28.41 2.73 -0.59	27.50 2.70 -0.11	26.92 2.67 -0.97	26.14 2.46 -2.57	26.11 2.57 -2.09	26.12 2.36 -3.41	33.55 3.30 0.00	34.60 3.42 0.00	30.24 3.03 -0.84	24.61 1.65 -8.89	23.98 2.08 -3.85
HICKLING___1 23621	20.37 0.60 -0.12	19.55 0.49 -0.22	12.50 0.30 -0.74	17.88 0.30 0.00	16.70 0.22 -0.11	1.98 0.03 -0.73	6.53 0.14 -0.60	19.86 0.70 -0.25	20.65 0.77 -0.07	20.67 0.84 0.00	22.63 1.00 0.00	21.63 0.93 0.00	22.63 0.95 0.00	26.21 1.13 0.00	25.60 0.90 0.00	24.21 0.82 -0.11	22.18 0.73 -0.34	22.42 0.71 -0.27	21.54 0.75 -0.44	31.60 1.36 0.00	32.33 1.15 0.00	27.52 1.04 -0.11	15.72 0.51 -1.14	19.19 0.65 -0.49
HICKLING___2 23622	20.37 0.60 -0.12	19.55 0.49 -0.22	12.50 0.30 -0.74	17.88 0.30 0.00	16.70 0.22 -0.11	1.98 0.03 -0.73	6.53 0.14 -0.60	19.86 0.70 -0.25	20.65 0.77 -0.07	20.67 0.84 0.00	22.63 1.00 0.00	21.63 0.93 0.00	22.63 0.95 0.00	26.21 1.13 0.00	25.60 0.90 0.00	24.21 0.82 -0.11	22.18 0.73 -0.34	22.42 0.71 -0.27	21.54 0.75 -0.44	31.60 1.36 0.00	32.33 1.15 0.00	27.52 1.04 -0.11	15.72 0.51 -1.14	19.19 0.65 -0.49
HIGH FALLS___HY 23754	22.14 1.63 -0.86	21.86 1.47 -1.55	17.59 0.88 -5.23	18.78 1.20 0.00	18.28 1.11 -0.81	6.52 0.08 -5.22	10.49 0.43 -4.27	22.17 1.49 -1.77	22.01 1.68 -0.52	21.49 1.66 0.00	23.40 1.77 0.00	22.42 1.70 -0.02	23.63 1.89 -0.06	27.57 2.18 -0.31	26.86 2.10 -0.06	26.05 1.92 -0.84	25.38 1.83 -2.44	25.40 1.96 -1.99	25.43 1.82 -3.26	32.82 2.57 0.00	34.04 2.86 0.00	29.65 2.48 -0.80	23.87 1.32 -8.48	23.36 1.64 -3.68
HILLBURN___GT 23639	22.16 1.69 -0.81	21.84 1.53 -1.47	17.36 0.92 -4.96	18.83 1.25 0.00	18.30 1.17 -0.77	6.26 0.09 -4.95	10.29 0.45 -4.05	22.15 1.56 -1.68	22.08 1.78 -0.49	21.63 1.79 0.00	23.58 1.95 0.00	22.62 1.89 -0.04	23.83 2.06 -0.10	27.90 2.31 -0.50	27.02 2.23 -0.09	26.36 2.21 -0.87	25.49 2.06 -2.32	25.48 2.15 -1.89	25.43 1.98 -3.09	32.97 2.72 0.00	33.96 2.78 0.00	29.58 2.45 -0.76	23.46 1.33 -8.05	23.20 1.66 -3.49
HISHELDN_WT_PWR 323625	19.42 -0.32 -0.09	18.40 -0.59 -0.16	11.66 -0.33 -0.52	16.86 -0.71 0.00	15.69 -0.75 -0.08	1.71 -0.03 -0.52	6.03 -0.19 -0.43	18.87 -0.22 -0.18	19.56 -0.30 -0.05	19.71 -0.12 0.00	21.45 -0.18 0.00	20.57 -0.13 0.00	21.38 -0.30 0.00	24.77 -0.32 0.00	24.52 -0.18 0.00	23.04 -0.32 -0.08	20.98 -0.38 -0.24	21.20 -0.43 -0.18	20.32 -0.33 -0.30	29.98 -0.26 0.00	30.87 -0.31 0.00	26.45 0.01 -0.07	14.74 -0.12 -0.79	18.21 -0.18 -0.34
HOLTSVILLE_IC_1 23690	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85
HOLTSVILLE_IC_10 23699	23.06 2.51 -0.90	22.77 2.30 -1.62	18.36 1.40 -5.48	19.49 1.91 0.00	19.01 1.80 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.29 -1.85	22.96 2.60 -0.54	22.38 2.55 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.42 2.63 -0.12	28.67 2.99 -0.59	27.83 3.03 -0.11	27.25 2.99 -0.97	26.44 2.76 -2.57	26.53 2.99 -2.09	26.52 2.76 -3.41	34.13 3.89 0.00	35.21 4.02 0.00	30.76 3.55 -0.84	24.84 1.87 -8.89	24.27 2.37 -3.85
HOLTSVILLE_IC_2 23691	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85
HOLTSVILLE_IC_3 23692	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85

HOLTSVILLE_IC_4 23693	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85
HOLTSVILLE_IC_5 23694	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85
HOLTSVILLE_IC_6 23695	23.06 2.51 -0.90	22.77 2.30 -1.62	18.36 1.40 -5.48	19.49 1.91 0.00	19.01 1.80 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.29 -1.85	22.96 2.60 -0.54	22.38 2.55 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.42 2.63 -0.12	28.67 2.99 -0.59	27.83 3.03 -0.11	27.25 2.99 -0.97	26.44 2.76 -2.57	26.53 2.99 -2.09	26.52 2.76 -3.41	34.13 3.89 0.00	35.21 4.02 0.00	30.76 3.55 -0.84	24.84 1.87 -8.89	24.27 2.37 -3.85
HOLTSVILLE_IC_7 23696	23.06 2.51 -0.90	22.77 2.30 -1.62	18.36 1.40 -5.48	19.49 1.91 0.00	19.01 1.80 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.29 -1.85	22.96 2.60 -0.54	22.38 2.55 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.42 2.63 -0.12	28.67 2.99 -0.59	27.83 3.03 -0.11	27.25 2.99 -0.97	26.44 2.76 -2.57	26.53 2.99 -2.09	26.52 2.76 -3.41	34.13 3.89 0.00	35.21 4.02 0.00	30.76 3.55 -0.84	24.84 1.87 -8.89	24.27 2.37 -3.85
HOLTSVILLE_IC_8 23697	23.06 2.51 -0.90	22.77 2.30 -1.62	18.36 1.40 -5.48	19.49 1.91 0.00	19.01 1.80 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.29 -1.85	22.96 2.60 -0.54	22.38 2.55 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.42 2.63 -0.12	28.67 2.99 -0.59	27.83 3.03 -0.11	27.25 2.99 -0.97	26.44 2.76 -2.57	26.53 2.99 -2.09	26.52 2.76 -3.41	34.13 3.89 0.00	35.21 4.02 0.00	30.76 3.55 -0.84	24.84 1.87 -8.89	24.27 2.37 -3.85
HOLTSVILLE_IC_9 23698	23.06 2.51 -0.90	22.77 2.30 -1.62	18.36 1.40 -5.48	19.49 1.91 0.00	19.01 1.80 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.29 -1.85	22.96 2.60 -0.54	22.38 2.55 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.42 2.63 -0.12	28.67 2.99 -0.59	27.83 3.03 -0.11	27.25 2.99 -0.97	26.44 2.76 -2.57	26.53 2.99 -2.09	26.52 2.76 -3.41	34.13 3.89 0.00	35.21 4.02 0.00	30.76 3.55 -0.84	24.84 1.87 -8.89	24.27 2.37 -3.85
HOWARD_WT_PWR 323690	20.32 0.56 -0.10	19.40 0.38 -0.18	12.33 0.24 -0.62	17.76 0.18 0.00	16.57 0.11 -0.10	1.87 0.03 -0.62	6.42 0.12 -0.51	19.88 0.76 -0.21	20.66 0.79 -0.06	20.74 0.91 0.00	22.63 1.00 0.00	21.64 0.94 0.00	22.57 0.89 0.00	26.11 1.03 0.00	25.61 0.91 0.00	24.10 0.73 -0.09	22.02 0.63 -0.29	22.28 0.61 -0.22	21.41 0.69 -0.36	31.54 1.29 0.00	32.36 1.18 0.00	27.59 1.13 -0.09	15.51 0.48 -0.95	19.05 0.59 -0.41
HQ_GEN_CEDARS 23644	-1.45 -0.53 20.57	0.22 -0.42 18.19	11.24 -0.23 0.00	17.36 -0.22 0.00	16.14 -0.22 0.00	1.20 -0.02 0.00	5.70 -0.08 0.00	18.45 -0.47 0.00	19.26 -0.54 0.00	19.28 -0.55 0.00	21.04 -0.59 0.00	20.13 -0.57 0.00	21.05 -0.63 0.00	24.42 -0.67 0.00	24.04 -0.67 0.00	22.59 -0.69 0.00	20.40 -0.71 0.00	20.77 -0.68 0.00	19.71 -0.64 0.00	29.33 -0.92 0.00	30.38 -0.80 0.00	25.56 -0.81 0.00	9.59 -0.47 4.02	17.50 -0.55 0.00
HQ_GEN_CEDARS_PROXY 323590	-1.45 -0.53 20.57	0.22 -0.42 18.19	11.24 -0.23 0.00	17.36 -0.22 0.00	16.14 -0.22 0.00	1.20 -0.02 0.00	5.70 -0.08 0.00	18.58 -0.47 -0.13	19.26 -0.54 0.00	14.19 -0.55 5.09	21.04 -0.59 0.00	20.13 -0.57 0.00	21.05 -0.63 0.00	24.91 -0.67 -0.49	24.04 -0.67 0.00	22.59 -0.69 0.00	20.40 -0.71 0.00	20.77 -0.68 0.00	19.71 -0.64 0.00	29.33 -0.92 0.00	30.38 -0.80 0.00	19.59 -0.81 5.97	8.07 -0.47 5.53	17.50 -0.55 0.00
HQ_GEN_IMPORT 323601	14.65 -0.58 4.42	14.46 -0.47 3.91	11.19 -0.28 0.00	17.26 -0.32 0.00	16.06 -0.30 0.00	1.19 -0.02 0.00	5.66 -0.13 0.00	18.43 -0.49 0.00	15.64 -0.55 3.62	19.28 -0.55 0.00	21.03 -0.60 0.00	20.13 -0.57 0.00	21.06 -0.62 0.00	24.34 -0.68 0.07	24.04 -0.67 0.00	22.63 -0.65 0.00	20.51 -0.60 0.00	20.85 -0.60 0.00	19.79 -0.57 0.00	29.42 -0.83 0.00	30.35 -0.83 0.00	25.58 -0.79 0.00	12.77 -0.43 0.88	17.53 -0.52 0.00
HQ_GEN_WHEEL 23651	14.65 -0.58 4.42	14.46 -0.47 3.91	11.19 -0.28 0.00	17.26 -0.32 0.00	16.06 -0.30 0.00	1.19 -0.02 0.00	5.66 -0.13 0.00	18.43 -0.49 0.00	15.64 -0.55 3.62	19.28 -0.55 0.00	21.03 -0.60 0.00	20.13 -0.57 0.00	21.06 -0.62 0.00	24.34 -0.68 0.07	24.04 -0.67 0.00	22.63 -0.65 0.00	20.51 -0.60 0.00	20.85 -0.60 0.00	19.79 -0.57 0.00	29.42 -0.83 0.00	30.35 -0.83 0.00	25.58 -0.79 0.00	12.77 -0.43 0.88	17.53 -0.52 0.00
HUDSON_AVE_GT_3 23810	22.50 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.78 0.10 -5.46	10.78 0.53 -4.46	22.55 1.79 -1.85	22.42 2.07 -0.54	21.93 2.10 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.15 2.35 -0.12	28.28 2.60 -0.59	27.31 2.50 -0.11	26.74 2.49 -0.97	26.01 2.33 -2.57	25.95 2.41 -2.09	25.98 2.22 -3.41	33.32 3.07 0.00	34.31 3.13 0.00	29.95 2.74 -0.84	24.48 1.52 -8.88	23.83 1.93 -3.85
HUDSON_AVE_GT_4 23540	22.50 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.78 0.10 -5.46	10.78 0.53 -4.46	22.55 1.79 -1.85	22.42 2.07 -0.54	21.93 2.10 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.15 2.35 -0.12	28.28 2.60 -0.59	27.31 2.50 -0.11	26.74 2.49 -0.97	26.01 2.33 -2.57	25.95 2.41 -2.09	25.98 2.22 -3.41	33.32 3.07 0.00	34.31 3.13 0.00	29.95 2.74 -0.84	24.48 1.52 -8.88	23.83 1.93 -3.85
HUDSON_AVE_GT_5 23657	22.50 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.78 0.10 -5.46	10.78 0.53 -4.46	22.55 1.79 -1.85	22.42 2.07 -0.54	21.93 2.10 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.15 2.35 -0.12	28.28 2.60 -0.59	27.31 2.50 -0.11	26.74 2.49 -0.97	26.01 2.33 -2.57	25.95 2.41 -2.09	25.98 2.22 -3.41	33.32 3.07 0.00	34.31 3.13 0.00	29.95 2.74 -0.84	24.48 1.52 -8.88	23.83 1.93 -3.85
HUDSON_AVE_10 24168	22.43 1.88 -0.90	22.14 1.68 -1.62	17.97 1.02 -5.48	18.94 1.36 0.00	18.50 1.29 -0.85	6.78 0.10 -5.46	10.76 0.50 -4.46	22.47 1.71 -1.85	22.34 1.99 -0.54	21.83 2.00 0.00	23.79 2.16 0.00	22.80 2.06 -0.04	24.04 2.25 -0.12	28.13 2.45 -0.59	27.16 2.35 -0.11	26.59 2.34 -0.97	25.88 2.20 -2.57	25.83 2.29 -2.09	25.85 2.09 -3.41	33.12 2.87 0.00	34.11 2.92 0.00	29.79 2.58 -0.84	24.41 1.45 -8.88	23.74 1.84 -3.85

HUNTER MOUNT___DRP 323613	22.14 1.52 -0.97	21.98 1.38 -1.76	18.24 0.82 -5.94	18.71 1.13 0.00	18.35 1.07 -0.92	7.23 0.08 -5.92	11.06 0.43 -4.84	22.43 1.51 -2.00	22.07 1.68 -0.59	21.43 1.60 0.00	23.31 1.68 0.00	22.26 1.56 -0.01	23.45 1.74 -0.03	27.15 1.92 -0.14	26.69 1.97 -0.03	26.13 1.95 -0.90	25.77 1.90 -2.76	25.73 2.04 -2.25	25.96 1.91 -3.69	32.93 2.69 0.00	33.90 2.71 0.00	29.61 2.34 -0.90	24.93 1.24 -9.61	23.76 1.54 -4.17
HUNTINGTON_RES_REC 323705	22.85 2.30 -0.90	22.57 2.11 -1.62	18.23 1.28 -5.48	19.30 1.72 0.00	18.81 1.61 -0.85	6.80 0.12 -5.46	10.88 0.63 -4.46	22.77 2.01 -1.85	22.66 2.31 -0.54	22.10 2.27 0.00	23.94 2.31 0.00	23.06 2.32 -0.04	24.25 2.45 -0.12	28.48 2.80 -0.59	27.64 2.83 -0.11	27.05 2.80 -0.97	26.26 2.58 -2.57	26.32 2.79 -2.09	26.33 2.57 -3.41	33.86 3.62 0.00	34.95 3.77 0.00	30.56 3.35 -0.84	24.75 1.79 -8.89	24.17 2.27 -3.85
HUNTLEY___63 23557	19.06 -0.67 -0.07	17.97 -1.01 -0.14	11.36 -0.58 -0.46	16.46 -1.12 0.00	15.30 -1.13 -0.07	1.63 -0.05 -0.46	5.85 -0.32 -0.37	18.45 -0.62 -0.16	19.11 -0.74 -0.05	19.31 -0.52 0.00	20.98 -0.66 0.00	20.15 -0.55 0.00	20.89 -0.79 0.00	24.23 -0.86 0.00	24.12 -0.58 0.00	22.64 -0.71 -0.07	20.62 -0.71 -0.21	20.81 -0.79 -0.16	19.91 -0.71 -0.26	29.45 -0.80 0.00	30.39 -0.79 0.00	26.09 -0.35 -0.06	14.48 -0.28 -0.68	17.92 -0.42 -0.30
HUNTLEY___64 23558	19.06 -0.67 -0.07	17.97 -1.01 -0.14	11.36 -0.58 -0.46	16.46 -1.12 0.00	15.30 -1.13 -0.07	1.63 -0.05 -0.46	5.85 -0.32 -0.37	18.45 -0.62 -0.16	19.11 -0.74 -0.05	19.31 -0.52 0.00	20.98 -0.66 0.00	20.15 -0.55 0.00	20.89 -0.79 0.00	24.23 -0.86 0.00	24.12 -0.58 0.00	22.64 -0.71 -0.07	20.62 -0.71 -0.21	20.81 -0.79 -0.16	19.91 -0.71 -0.26	29.45 -0.80 0.00	30.39 -0.79 0.00	26.09 -0.35 -0.06	14.48 -0.28 -0.68	17.92 -0.42 -0.30
HUNTLEY___65 23559	19.06 -0.67 -0.07	17.97 -1.01 -0.14	11.36 -0.58 -0.46	16.46 -1.12 0.00	15.30 -1.13 -0.07	1.63 -0.05 -0.46	5.85 -0.32 -0.37	18.45 -0.62 -0.16	19.11 -0.74 -0.05	19.31 -0.52 0.00	20.98 -0.66 0.00	20.15 -0.55 0.00	20.89 -0.79 0.00	24.23 -0.86 0.00	24.12 -0.58 0.00	22.64 -0.71 -0.07	20.62 -0.71 -0.21	20.81 -0.79 -0.16	19.91 -0.71 -0.26	29.45 -0.80 0.00	30.39 -0.79 0.00	26.09 -0.35 -0.06	14.48 -0.28 -0.68	17.92 -0.42 -0.30
HUNTLEY___66 23560	19.06 -0.67 -0.07	17.97 -1.01 -0.14	11.36 -0.58 -0.46	16.46 -1.12 0.00	15.30 -1.13 -0.07	1.63 -0.05 -0.46	5.85 -0.32 -0.37	18.45 -0.62 -0.16	19.11 -0.74 -0.05	19.31 -0.52 0.00	20.98 -0.66 0.00	20.15 -0.55 0.00	20.89 -0.79 0.00	24.23 -0.86 0.00	24.12 -0.58 0.00	22.64 -0.71 -0.07	20.62 -0.71 -0.21	20.81 -0.79 -0.16	19.91 -0.71 -0.26	29.45 -0.80 0.00	30.39 -0.79 0.00	26.09 -0.35 -0.06	14.48 -0.28 -0.68	17.92 -0.42 -0.30
HUNTLEY___67 23561	19.00 -0.73 -0.08	17.93 -1.05 -0.14	11.34 -0.61 -0.47	16.43 -1.15 0.00	15.27 -1.16 -0.07	1.63 -0.06 -0.47	5.83 -0.34 -0.38	18.40 -0.67 -0.16	19.03 -0.82 -0.05	19.22 -0.61 0.00	20.88 -0.75 0.00	20.04 -0.66 0.00	20.79 -0.89 0.00	24.10 -0.99 0.00	23.97 -0.73 0.00	22.50 -0.85 -0.07	20.49 -0.84 -0.22	20.69 -0.92 -0.16	19.80 -0.82 -0.27	29.29 -0.96 0.00	30.23 -0.95 0.00	25.94 -0.49 -0.07	14.42 -0.36 -0.70	17.86 -0.49 -0.30
HUNTLEY___68 23562	19.00 -0.73 -0.08	17.93 -1.05 -0.14	11.34 -0.61 -0.47	16.43 -1.15 0.00	15.27 -1.16 -0.07	1.63 -0.06 -0.47	5.83 -0.34 -0.38	18.40 -0.67 -0.16	19.03 -0.82 -0.05	19.22 -0.61 0.00	20.88 -0.75 0.00	20.04 -0.66 0.00	20.79 -0.89 0.00	24.10 -0.99 0.00	23.97 -0.73 0.00	22.50 -0.85 -0.07	20.49 -0.84 -0.22	20.69 -0.92 -0.16	19.80 -0.82 -0.27	29.29 -0.96 0.00	30.23 -0.95 0.00	25.94 -0.49 -0.07	14.42 -0.36 -0.70	17.86 -0.49 -0.30
HYLAND___LFGE 323620	20.26 0.52 -0.08	19.25 0.25 -0.15	12.15 0.16 -0.51	17.65 0.07 0.00	16.47 0.03 -0.08	1.76 0.02 -0.51	6.33 0.12 -0.42	19.85 0.76 -0.18	20.64 0.78 -0.05	20.71 0.88 0.00	22.60 0.97 0.00	21.59 0.90 0.00	22.50 0.82 0.00	26.14 1.05 0.00	25.74 1.03 0.00	24.34 0.98 -0.07	22.21 0.86 -0.24	22.59 0.96 -0.18	21.63 0.98 -0.30	31.90 1.65 0.00	32.88 1.70 0.00	28.00 1.56 -0.07	15.51 0.66 -0.77	19.12 0.74 -0.33
INDECK___CORINTH 23802	23.39 1.70 -2.03	23.32 1.57 -2.90	19.69 0.95 -7.27	18.98 1.40 0.00	18.85 1.36 -1.13	8.58 0.11 -7.26	12.27 0.56 -5.92	23.44 2.12 -2.41	22.82 2.30 -0.71	22.07 2.24 0.00	24.08 2.45 0.00	22.93 2.28 0.05	23.96 2.42 0.13	27.24 2.81 0.66	27.20 2.61 0.12	26.67 2.57 -0.82	26.92 2.50 -3.30	26.80 2.66 -2.69	27.33 2.53 -4.45	33.95 3.71 0.00	34.94 3.76 0.00	30.66 3.19 -1.09	27.49 1.72 -11.69	25.13 2.06 -5.02
INDECK___ILION 23567	20.74 0.30 -0.79	19.77 0.25 -0.68	11.51 0.14 0.10	17.74 0.16 0.00	16.49 0.15 0.02	1.14 0.01 0.10	5.81 0.09 0.08	19.27 0.36 0.00	20.24 0.43 0.00	20.24 0.40 0.00	22.05 0.41 0.00	21.07 0.37 0.00	22.11 0.43 0.00	25.56 0.48 0.00	25.19 0.49 0.00	23.77 0.49 0.00	21.60 0.49 0.00	21.99 0.55 0.00	20.89 0.54 0.00	31.05 0.80 0.00	32.01 0.83 0.00	27.09 0.71 0.00	14.60 0.35 -0.17	18.46 0.41 0.00
INDECK___OLEAN 23982	20.83 1.09 -0.09	20.08 1.07 -0.17	12.72 0.67 -0.58	18.38 0.80 0.00	17.10 0.65 -0.09	1.85 0.05 -0.58	6.51 0.24 -0.47	20.32 1.21 -0.20	21.18 1.32 -0.06	21.32 1.49 0.00	23.28 1.65 0.00	22.28 1.59 0.00	23.22 1.55 0.00	26.73 1.64 0.00	25.88 1.17 0.00	24.36 0.99 -0.08	22.20 0.82 -0.27	22.40 0.75 -0.20	21.46 0.77 -0.34	31.73 1.49 0.00	32.67 1.49 0.00	27.87 1.42 -0.08	15.68 0.72 -0.88	19.46 1.03 -0.38
INDECK___OSWEGO 23783	18.48 -0.50 0.67	17.73 -0.55 0.56	11.38 -0.35 -0.26	16.99 -0.59 0.00	15.85 -0.55 -0.04	1.44 -0.03 -0.26	5.82 -0.18 -0.21	18.43 -0.57 -0.09	19.19 -0.64 -0.03	19.23 -0.61 0.00	20.98 -0.65 0.00	20.08 -0.62 0.00	21.00 -0.68 0.00	24.27 -0.81 0.00	23.93 -0.78 0.00	22.56 -0.76 -0.04	20.64 -0.59 -0.12	21.14 -0.39 -0.08	20.11 -0.37 -0.13	29.79 -0.46 0.00	30.72 -0.46 0.00	26.06 -0.34 -0.03	14.09 -0.19 -0.21	17.92 -0.28 -0.15
INDECK___YERKES 23781	19.08 -0.65 -0.07	17.99 -0.99 -0.14	11.37 -0.56 -0.46	16.48 -1.10 0.00	15.32 -1.11 -0.07	1.63 -0.05 -0.46	5.85 -0.31 -0.37	18.47 -0.60 -0.16	19.14 -0.72 -0.05	19.34 -0.50 0.00	21.01 -0.62 0.00	20.18 -0.52 0.00	20.92 -0.76 0.00	24.26 -0.83 0.00	24.15 -0.55 0.00	22.66 -0.69 -0.07	20.64 -0.68 -0.21	20.84 -0.77 -0.16	19.94 -0.67 -0.26	29.49 -0.75 0.00	30.43 -0.75 0.00	26.12 -0.32 -0.06	14.50 -0.26 -0.68	17.94 -0.40 -0.30
INDIAN POINT_GT_1 24139	22.27 1.74 -0.88	22.01 1.58 -1.59	17.79 0.95 -5.36	18.87 1.29 0.00	18.40 1.21 -0.83	6.66 0.09 -5.35	10.63 0.47 -4.37	22.32 1.60 -1.81	22.18 1.84 -0.53	21.67 1.84 0.00	23.63 1.99 0.00	22.66 1.92 -0.04	23.88 2.08 -0.12	27.99 2.32 -0.57	27.05 2.25 -0.10	26.46 2.23 -0.95	25.71 2.08 -2.52	25.68 2.19 -2.05	25.70 2.01 -3.34	33.02 2.77 0.00	34.01 2.83 0.00	29.68 2.49 -0.82	24.15 1.36 -8.71	23.55 1.73 -3.77

INDIAN POINT_GT_2 23659	22.27 1.74 -0.88	22.01 1.58 -1.59	17.79 0.95 -5.36	18.87 1.29 0.00	18.40 1.21 -0.83	6.66 0.09 -5.35	10.63 0.47 -4.37	22.32 1.60 -1.81	22.18 1.84 -0.53	21.67 1.84 0.00	23.63 1.99 0.00	22.66 1.92 -0.04	23.88 2.08 -0.12	27.99 2.32 -0.57	27.05 2.25 -0.10	26.46 2.23 -0.95	25.71 2.08 -2.52	25.68 2.19 -2.05	25.70 2.01 -3.34	33.02 2.77 0.00	34.01 2.83 0.00	29.68 2.49 -0.82	24.15 1.36 -8.71	23.55 1.73 -3.77
INDIAN POINT_GT_3 24019	22.27 1.74 -0.88	22.01 1.58 -1.59	17.79 0.95 -5.36	18.87 1.29 0.00	18.40 1.21 -0.83	6.66 0.09 -5.35	10.63 0.47 -4.37	22.32 1.60 -1.81	22.18 1.84 -0.53	21.67 1.84 0.00	23.63 1.99 0.00	22.66 1.92 -0.04	23.88 2.08 -0.12	27.99 2.32 -0.57	27.05 2.25 -0.10	26.46 2.23 -0.95	25.71 2.08 -2.52	25.68 2.19 -2.05	25.70 2.01 -3.34	33.02 2.77 0.00	34.01 2.83 0.00	29.68 2.49 -0.82	24.15 1.36 -8.71	23.55 1.73 -3.77
INDIAN POINT___2 23530	22.19 1.70 -0.85	21.91 1.53 -1.53	17.57 0.93 -5.17	18.83 1.25 0.00	18.33 1.17 -0.80	6.47 0.09 -5.16	10.46 0.45 -4.22	22.21 1.56 -1.75	22.10 1.78 -0.52	21.61 1.78 0.00	23.57 1.94 0.00	22.60 1.86 -0.04	23.81 2.03 -0.11	27.89 2.27 -0.54	26.98 2.19 -0.09	26.36 2.17 -0.91	25.57 2.03 -2.43	25.54 2.12 -1.97	25.53 1.96 -3.22	32.93 2.68 0.00	33.93 2.75 0.00	29.58 2.42 -0.79	23.79 1.33 -8.39	23.35 1.67 -3.64
INDIAN POINT___3 23531	22.34 1.79 -0.90	22.09 1.62 -1.63	17.95 0.98 -5.50	18.90 1.32 0.00	18.45 1.24 -0.85	6.80 0.09 -5.48	10.75 0.48 -4.48	22.41 1.64 -1.86	22.24 1.88 -0.55	21.72 1.89 0.00	23.67 2.04 0.00	22.70 1.96 -0.04	23.93 2.13 -0.12	28.05 2.37 -0.60	27.10 2.29 -0.11	26.52 2.26 -0.98	25.81 2.12 -2.58	25.77 2.23 -2.10	25.83 2.05 -3.42	33.08 2.83 0.00	34.07 2.89 0.00	29.75 2.54 -0.84	24.40 1.40 -8.92	23.69 1.78 -3.86
IP CORINTH___1 23988	23.39 1.70 -2.03	23.32 1.57 -2.90	19.69 0.95 -7.27	18.98 1.40 0.00	18.85 1.36 -1.13	8.58 0.11 -7.26	12.27 0.56 -5.92	23.44 2.12 -2.41	22.82 2.30 -0.71	22.07 2.24 0.00	24.08 2.45 0.00	22.93 2.28 0.05	23.96 2.42 0.13	27.24 2.81 0.66	27.20 2.61 0.12	26.67 2.57 -0.82	26.92 2.50 -3.30	26.80 2.66 -2.69	27.33 2.53 -4.45	33.95 3.71 0.00	34.94 3.76 0.00	30.66 3.19 -1.09	27.49 1.72 -11.69	25.13 2.06 -5.02
IP___TICONDEROGA 23804	23.74 2.06 -2.03	23.66 1.93 -2.89	19.94 1.20 -7.27	19.45 1.87 0.00	19.32 1.83 -1.13	8.61 0.15 -7.25	12.48 0.78 -5.92	24.30 2.98 -2.40	23.79 3.27 -0.71	22.97 3.14 0.00	25.09 3.45 0.00	23.78 3.13 0.05	24.72 3.17 0.14	28.22 3.81 0.67	28.30 3.72 0.12	27.77 3.67 -0.82	28.04 3.64 -3.29	27.96 3.83 -2.68	28.50 3.70 -4.43	35.60 5.36 0.00	36.61 5.43 0.00	32.08 4.62 -1.09	28.14 2.40 -11.67	25.94 2.88 -5.01
ISLIP_RES_REC 323679	23.16 2.61 -0.90	22.86 2.40 -1.62	18.41 1.46 -5.48	19.57 1.99 0.00	19.08 1.87 -0.85	6.82 0.14 -5.46	11.00 0.74 -4.46	23.17 2.40 -1.85	23.08 2.73 -0.54	22.51 2.68 0.00	24.25 2.62 0.00	23.36 2.62 -0.04	24.56 2.77 -0.12	28.83 3.15 -0.59	28.00 3.19 -0.11	27.41 3.16 -0.97	26.59 2.91 -2.57	26.69 3.15 -2.09	26.67 2.90 -3.41	34.34 4.09 0.00	35.42 4.24 0.00	30.93 3.72 -0.84	24.92 1.95 -8.89	24.36 2.46 -3.85
JARVIS____ 23743	20.57 0.13 -0.79	19.62 0.09 -0.68	11.43 0.06 0.10	17.63 0.05 0.00	16.40 0.05 0.02	1.13 0.01 0.10	5.74 0.03 0.08	19.01 0.10 0.00	19.92 0.12 0.00	19.95 0.12 0.00	21.76 0.12 0.00	20.82 0.12 0.00	21.81 0.13 0.00	25.24 0.15 0.00	24.85 0.15 0.00	23.41 0.13 0.00	21.25 0.14 0.00	21.62 0.17 0.00	20.52 0.16 0.00	30.49 0.24 0.00	31.43 0.25 0.00	26.60 0.23 0.00	14.36 0.11 -0.17	18.18 0.13 0.00
JENNISON___1 23625	20.91 1.03 -0.22	20.16 0.92 -0.40	13.39 0.55 -1.36	18.32 0.74 0.00	17.26 0.68 -0.21	2.64 0.06 -1.36	7.21 0.31 -1.11	20.49 1.12 -0.46	21.11 1.17 -0.13	21.03 1.20 0.00	22.99 1.35 0.00	21.99 1.29 -0.01	23.06 1.36 -0.02	26.75 1.55 -0.11	26.21 1.48 -0.02	24.91 1.40 -0.23	23.04 1.30 -0.63	23.30 1.35 -0.51	22.51 1.33 -0.83	32.29 2.04 0.00	33.16 1.97 0.00	28.26 1.68 -0.20	17.07 0.83 -2.16	20.01 1.02 -0.94
JENNISON___2 23626	20.91 1.03 -0.22	20.16 0.92 -0.40	13.39 0.55 -1.36	18.32 0.74 0.00	17.26 0.68 -0.21	2.64 0.06 -1.36	7.21 0.31 -1.11	20.49 1.12 -0.46	21.11 1.17 -0.13	21.03 1.20 0.00	22.99 1.35 0.00	21.99 1.29 -0.01	23.06 1.36 -0.02	26.75 1.55 -0.11	26.21 1.48 -0.02	24.91 1.40 -0.23	23.04 1.30 -0.63	23.30 1.35 -0.51	22.51 1.33 -0.83	32.29 2.04 0.00	33.16 1.97 0.00	28.26 1.68 -0.20	17.07 0.83 -2.16	20.01 1.02 -0.94
JERICHO_RISE_WT_PWR 323719	-2.89 -1.08 21.46	-1.01 -0.86 18.98	10.97 -0.51 0.00	16.97 -0.61 0.00	15.82 -0.54 0.00	1.18 -0.04 0.00	5.63 -0.16 0.00	18.42 -0.49 0.00	19.26 -0.55 0.00	19.27 -0.57 0.00	21.03 -0.61 0.00	20.10 -0.59 0.00	21.04 -0.64 0.00	24.45 -0.64 0.00	24.10 -0.60 0.00	22.69 -0.60 0.00	20.52 -0.59 0.00	20.88 -0.57 0.00	19.82 -0.53 0.00	29.46 -0.78 0.00	30.27 -0.91 0.00	25.19 -1.18 0.00	9.22 -0.66 4.19	17.25 -0.80 0.00
KCE_NY_1 323755	23.14 1.47 -2.02	23.08 1.36 -2.88	19.53 0.80 -7.26	18.75 1.17 0.00	18.61 1.13 -1.12	8.54 0.09 -7.24	12.16 0.46 -5.91	23.02 1.71 -2.40	22.40 1.89 -0.71	21.66 1.83 0.00	23.63 2.00 0.00	22.52 1.87 0.05	23.54 2.01 0.14	26.72 2.33 0.70	26.85 2.27 0.12	26.30 2.21 -0.81	26.52 2.13 -3.28	26.40 2.28 -2.67	26.99 2.21 -4.42	33.42 3.18 0.00	34.40 3.21 0.00	30.19 2.74 -1.08	27.05 1.45 -11.53	24.82 1.77 -5.00
KEDC PORT_JEFF_GT2 24210	23.03 2.47 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.90 2.55 -0.54	22.33 2.50 0.00	24.06 2.43 0.00	23.19 2.45 -0.04	24.39 2.59 -0.12	28.62 2.95 -0.59	27.79 2.98 -0.11	27.21 2.96 -0.97	26.40 2.72 -2.57	26.49 2.95 -2.09	26.48 2.72 -3.41	34.07 3.82 0.00	35.16 3.97 0.00	30.72 3.50 -0.84	24.82 1.86 -8.89	24.25 2.35 -3.85
KEDC PORT_JEFF_GT3 24211	23.03 2.47 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.90 2.55 -0.54	22.33 2.50 0.00	24.06 2.43 0.00	23.19 2.45 -0.04	24.39 2.59 -0.12	28.62 2.95 -0.59	27.79 2.98 -0.11	27.21 2.96 -0.97	26.40 2.72 -2.57	26.49 2.95 -2.09	26.48 2.72 -3.41	34.07 3.82 0.00	35.16 3.97 0.00	30.72 3.50 -0.84	24.82 1.86 -8.89	24.25 2.35 -3.85
KEDC_GLWD_GT4 24219	22.65 2.10 -0.90	22.36 1.90 -1.62	18.10 1.15 -5.48	19.14 1.56 0.00	18.67 1.47 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.67 1.90 -1.85	22.52 2.17 -0.54	22.01 2.18 0.00	24.01 2.38 0.00	23.08 2.34 -0.04	24.30 2.50 -0.12	28.50 2.82 -0.59	27.57 2.76 -0.11	26.97 2.71 -0.97	26.19 2.50 -2.57	26.15 2.61 -2.09	26.16 2.40 -3.41	33.61 3.36 0.00	34.64 3.45 0.00	30.26 3.04 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85

KEDC_GLWD_GT5 24220	22.65 2.10 -0.90	22.36 1.90 -1.62	18.10 1.15 -5.48	19.14 1.56 0.00	18.67 1.47 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.67 1.90 -1.85	22.52 2.17 -0.54	22.01 2.18 0.00	24.01 2.38 0.00	23.08 2.34 -0.04	24.30 2.50 -0.12	28.50 2.82 -0.59	27.57 2.76 -0.11	26.97 2.71 -0.97	26.19 2.50 -2.57	26.15 2.61 -2.09	26.16 2.40 -3.41	33.61 3.36 0.00	34.64 3.45 0.00	30.26 3.04 -0.84	24.60 1.64 -8.89	23.98 2.08 -3.85
KENSICO____ 23655	22.37 1.83 -0.89	22.11 1.65 -1.61	17.92 1.00 -5.46	18.93 1.35 0.00	18.47 1.27 -0.84	6.76 0.10 -5.44	10.72 0.49 -4.45	22.42 1.67 -1.84	22.27 1.92 -0.54	21.76 1.93 0.00	23.72 2.09 0.00	22.75 2.01 -0.04	23.97 2.18 -0.12	28.10 2.43 -0.59	27.15 2.34 -0.10	26.56 2.31 -0.97	25.83 2.16 -2.56	25.80 2.27 -2.08	25.84 2.09 -3.40	33.14 2.89 0.00	34.13 2.95 0.00	29.79 2.59 -0.83	24.35 1.42 -8.85	23.69 1.81 -3.84
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.13 1.68 -0.79	21.79 1.51 -1.43	17.21 0.91 -4.83	18.81 1.23 0.00	18.26 1.15 -0.75	6.12 0.09 -4.82	10.17 0.45 -3.94	22.10 1.55 -1.63	22.03 1.75 -0.48	21.56 1.73 0.00	23.46 1.83 0.00	22.47 1.75 -0.02	23.70 1.96 -0.06	27.66 2.26 -0.32	26.94 2.18 -0.06	26.04 1.96 -0.79	25.23 1.87 -2.26	25.29 2.01 -1.83	25.22 1.86 -3.00	32.88 2.63 0.00	34.16 2.98 0.00	29.68 2.57 -0.74	23.27 1.37 -7.82	23.14 1.70 -3.39
KIAC_JFK_GT1 23816	22.45 1.90 -0.90	22.16 1.70 -1.62	17.97 1.02 -5.48	18.95 1.37 0.00	18.50 1.29 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.74 -1.85	22.37 2.02 -0.54	21.84 2.00 0.00	23.79 2.15 0.00	22.81 2.07 -0.04	24.06 2.26 -0.12	28.07 2.39 -0.59	27.07 2.26 -0.11	26.52 2.27 -0.97	25.82 2.14 -2.57	25.80 2.26 -2.09	25.80 2.04 -3.41	33.03 2.78 0.00	34.03 2.85 0.00	29.73 2.52 -0.84	24.41 1.45 -8.88	23.74 1.84 -3.85
KIAC_JFK_GT2 23817	22.45 1.90 -0.90	22.16 1.70 -1.62	17.97 1.02 -5.48	18.95 1.37 0.00	18.50 1.29 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.74 -1.85	22.37 2.02 -0.54	21.84 2.00 0.00	23.79 2.15 0.00	22.81 2.07 -0.04	24.06 2.26 -0.12	28.07 2.39 -0.59	27.07 2.26 -0.11	26.52 2.27 -0.97	25.82 2.14 -2.57	25.80 2.26 -2.09	25.80 2.04 -3.41	33.03 2.78 0.00	34.03 2.85 0.00	29.73 2.52 -0.84	24.41 1.45 -8.88	23.74 1.84 -3.85
KINTIGH____ 23543	18.91 -0.81 -0.07	17.89 -1.07 -0.12	11.25 -0.63 -0.40	16.44 -1.14 0.00	15.29 -1.14 -0.06	1.56 -0.06 -0.40	5.78 -0.35 -0.33	18.27 -0.78 -0.14	18.92 -0.93 -0.04	19.07 -0.76 0.00	20.74 -0.89 0.00	19.89 -0.80 0.00	20.67 -1.01 0.00	23.96 -1.13 0.00	23.80 -0.91 0.00	22.36 -0.98 -0.06	20.38 -0.92 -0.19	20.64 -0.95 -0.14	19.72 -0.86 -0.23	29.20 -1.04 0.00	30.15 -1.03 0.00	25.80 -0.63 -0.06	14.26 -0.41 -0.59	17.75 -0.55 -0.25
LACHUTE____HYDRO 323717	23.74 2.06 -2.03	23.66 1.93 -2.89	19.94 1.20 -7.27	19.45 1.87 0.00	19.32 1.83 -1.13	8.61 0.15 -7.25	12.48 0.78 -5.92	24.30 2.98 -2.40	23.79 3.27 -0.71	22.97 3.14 0.00	25.09 3.45 0.00	23.78 3.13 0.05	24.72 3.17 0.14	28.22 3.81 0.67	28.30 3.72 0.12	27.77 3.67 -0.82	28.04 3.64 -3.29	27.96 3.83 -2.68	28.50 3.70 -4.43	35.60 5.36 0.00	36.61 5.43 0.00	32.08 4.62 -1.09	28.14 2.40 -11.67	25.94 2.88 -5.01
LEDERLE____ 23769	22.33 1.84 -0.84	22.03 1.67 -1.52	17.63 1.00 -5.15	18.94 1.36 0.00	18.43 1.27 -0.80	6.46 0.10 -5.14	10.48 0.50 -4.20	22.35 1.70 -1.74	22.26 1.94 -0.51	21.78 1.95 0.00	23.75 2.12 0.00	22.79 2.06 -0.04	24.02 2.23 -0.11	28.13 2.51 -0.53	27.23 2.44 -0.09	26.59 2.40 -0.90	25.75 2.24 -2.41	25.75 2.34 -1.96	25.72 2.15 -3.21	33.22 2.98 0.00	34.23 3.04 0.00	29.82 2.66 -0.79	23.88 1.44 -8.36	23.48 1.81 -3.62
LINDEN COGEN____ 23786	22.37 1.82 -0.90	22.10 1.63 -1.62	17.95 1.00 -5.48	18.90 1.32 0.00	18.47 1.26 -0.85	6.78 0.10 -5.46	10.74 0.49 -4.46	22.40 1.64 -1.85	22.27 1.92 -0.54	21.77 1.93 0.00	23.73 2.09 0.00	22.71 1.97 -0.04	23.94 2.14 -0.12	28.06 2.38 -0.59	27.11 2.31 -0.11	26.57 2.31 -0.97	25.84 2.16 -2.57	25.78 2.25 -2.09	25.82 2.05 -3.41	33.05 2.81 0.00	34.05 2.87 0.00	29.75 2.54 -0.84	24.38 1.42 -8.88	23.70 1.80 -3.85
LIPA_MISC_IPP 23656	23.00 2.45 -0.90	22.70 2.24 -1.62	18.32 1.37 -5.48	19.44 1.86 0.00	18.96 1.75 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.89 2.54 -0.54	22.30 2.47 0.00	23.91 2.28 0.00	23.03 2.29 -0.04	24.22 2.42 -0.12	28.43 2.75 -0.59	27.59 2.78 -0.11	27.02 2.77 -0.97	26.23 2.55 -2.57	26.32 2.79 -2.09	26.33 2.57 -3.41	33.86 3.61 0.00	34.94 3.75 0.00	30.54 3.33 -0.84	24.72 1.76 -8.89	24.12 2.22 -3.85
LISF____SOLAR 323691	23.04 2.49 -0.90	22.75 2.28 -1.62	18.34 1.39 -5.48	19.47 1.89 0.00	19.00 1.79 -0.85	6.82 0.13 -5.46	10.96 0.71 -4.46	23.05 2.28 -1.85	22.93 2.58 -0.54	22.34 2.51 0.00	23.93 2.30 0.00	23.04 2.31 -0.04	24.24 2.44 -0.12	28.45 2.77 -0.59	27.62 2.81 -0.11	27.05 2.80 -0.97	26.26 2.59 -2.57	26.37 2.83 -2.09	26.38 2.62 -3.41	33.92 3.67 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.75 1.79 -8.89	24.15 2.25 -3.85
LITTLE FALLS____HYD 24013	20.91 0.47 -0.79	19.92 0.39 -0.68	11.58 0.21 0.10	17.81 0.23 0.00	16.56 0.22 0.02	1.14 0.02 0.10	5.87 0.16 0.08	19.55 0.64 0.00	20.62 0.82 0.00	20.57 0.74 0.00	22.38 0.75 0.00	21.35 0.66 0.00	22.45 0.77 0.00	25.94 0.85 0.00	25.57 0.87 0.00	24.18 0.90 0.00	22.01 0.90 0.00	22.43 0.98 0.00	21.32 0.97 0.00	31.69 1.45 0.00	32.70 1.52 0.00	27.66 1.29 0.00	14.89 0.64 -0.17	18.79 0.74 0.00
LI_NEWBRIDGE____DRP 323616	22.63 2.08 -0.90	22.36 1.90 -1.62	18.10 1.15 -5.48	19.12 1.55 0.00	18.66 1.45 -0.85	6.79 0.11 -5.46	10.82 0.57 -4.46	22.61 1.85 -1.85	22.46 2.11 -0.54	21.93 2.09 0.00	23.86 2.23 0.00	22.96 2.22 -0.04	24.15 2.35 -0.12	28.33 2.65 -0.59	27.43 2.62 -0.11	26.84 2.58 -0.97	26.04 2.36 -2.57	26.04 2.51 -2.09	26.07 2.30 -3.41	33.48 3.23 0.00	34.53 3.35 0.00	30.20 2.99 -0.84	24.59 1.62 -8.89	23.96 2.06 -3.85
LOCKPORT____CC1 323769	18.90 -0.82 -0.07	17.82 -1.15 -0.13	11.25 -0.67 -0.45	16.33 -1.25 0.00	15.18 -1.25 -0.07	1.60 -0.06 -0.45	5.79 -0.37 -0.37	18.29 -0.78 -0.15	18.92 -0.93 -0.04	19.10 -0.73 0.00	20.75 -0.89 0.00	19.92 -0.77 0.00	20.64 -1.04 0.00	23.91 -1.18 0.00	23.79 -0.91 0.00	22.34 -1.01 -0.06	20.33 -0.98 -0.21	20.54 -1.06 -0.15	19.66 -0.95 -0.25	29.08 -1.17 0.00	30.03 -1.15 0.00	25.78 -0.65 -0.06	14.30 -0.44 -0.66	17.73 -0.60 -0.28
LOCKPORT____CC2 323770	18.90 -0.82 -0.07	17.82 -1.15 -0.13	11.25 -0.67 -0.45	16.33 -1.25 0.00	15.18 -1.25 -0.07	1.60 -0.06 -0.45	5.79 -0.37 -0.37	18.29 -0.78 -0.15	18.92 -0.93 -0.04	19.10 -0.73 0.00	20.75 -0.89 0.00	19.92 -0.77 0.00	20.64 -1.04 0.00	23.91 -1.18 0.00	23.79 -0.91 0.00	22.34 -1.01 -0.06	20.33 -0.98 -0.21	20.54 -1.06 -0.15	19.66 -0.95 -0.25	29.08 -1.17 0.00	30.03 -1.15 0.00	25.78 -0.65 -0.06	14.30 -0.44 -0.66	17.73 -0.60 -0.28

LOCKPORT__CC3 323771	18.90 -0.82 -0.07	17.82 -1.15 -0.13	11.25 -0.67 -0.45	16.33 -1.25 0.00	15.18 -1.25 -0.07	1.60 -0.06 -0.45	5.79 -0.37 -0.37	18.29 -0.78 -0.15	18.92 -0.93 -0.04	19.10 -0.73 0.00	20.75 -0.89 0.00	19.92 -0.77 0.00	20.64 -1.04 0.00	23.91 -1.18 0.00	23.79 -0.91 0.00	22.34 -1.01 -0.06	20.33 -0.98 -0.21	20.54 -1.06 -0.15	19.66 -0.95 -0.25	29.08 -1.17 0.00	30.03 -1.15 0.00	25.78 -0.65 -0.06	14.30 -0.44 -0.66	17.73 -0.60 -0.28
LONG_LAKE_PHOENIX 24014	19.29 -0.40 -0.04	18.44 -0.48 -0.08	11.44 -0.30 -0.26	17.05 -0.53 0.00	15.91 -0.50 -0.04	1.45 -0.03 -0.26	5.84 -0.16 -0.22	18.51 -0.49 -0.09	19.27 -0.56 -0.03	19.32 -0.51 0.00	21.08 -0.56 0.00	20.17 -0.52 0.00	21.11 -0.57 0.00	24.42 -0.66 0.00	24.08 -0.62 0.00	22.70 -0.62 -0.04	20.78 -0.45 -0.12	21.25 -0.27 -0.08	20.23 -0.26 -0.14	29.94 -0.30 0.00	30.87 -0.31 0.00	26.19 -0.22 -0.03	14.31 -0.12 -0.35	18.01 -0.19 -0.15
LOVETT__3 23632	22.37 1.86 -0.86	22.08 1.68 -1.56	17.75 1.01 -5.27	18.95 1.37 0.00	18.46 1.29 -0.82	6.57 0.10 -5.25	10.58 0.50 -4.29	22.39 1.70 -1.78	22.29 1.96 -0.52	21.80 1.97 0.00	23.77 2.13 0.00	22.80 2.06 -0.04	24.03 2.24 -0.11	28.14 2.49 -0.56	27.22 2.42 -0.10	26.60 2.38 -0.93	25.81 2.23 -2.48	25.78 2.33 -2.01	25.78 2.15 -3.28	33.21 2.97 0.00	34.21 3.03 0.00	29.84 2.66 -0.80	24.07 1.45 -8.54	23.59 1.84 -3.70
LOVETT__4 23642	22.37 1.86 -0.86	22.08 1.68 -1.56	17.75 1.01 -5.27	18.95 1.37 0.00	18.46 1.29 -0.82	6.57 0.10 -5.25	10.58 0.50 -4.29	22.39 1.70 -1.78	22.29 1.96 -0.52	21.80 1.97 0.00	23.77 2.13 0.00	22.80 2.06 -0.04	24.03 2.24 -0.11	28.14 2.49 -0.56	27.22 2.42 -0.10	26.60 2.38 -0.93	25.81 2.23 -2.48	25.78 2.33 -2.01	25.78 2.15 -3.28	33.21 2.97 0.00	34.21 3.03 0.00	29.84 2.66 -0.80	24.07 1.45 -8.54	23.59 1.84 -3.70
LOVETT__5 23593	22.37 1.86 -0.86	22.08 1.68 -1.56	17.75 1.01 -5.27	18.95 1.37 0.00	18.46 1.29 -0.82	6.57 0.10 -5.25	10.58 0.50 -4.29	22.39 1.70 -1.78	22.29 1.96 -0.52	21.80 1.97 0.00	23.77 2.13 0.00	22.80 2.06 -0.04	24.03 2.24 -0.11	28.14 2.49 -0.56	27.22 2.42 -0.10	26.60 2.38 -0.93	25.81 2.23 -2.48	25.78 2.33 -2.01	25.78 2.15 -3.28	33.21 2.97 0.00	34.21 3.03 0.00	29.84 2.66 -0.80	24.07 1.45 -8.54	23.59 1.84 -3.70
LOWER RAQUET__HYD 24057	1.68 -0.45 17.52	3.00 -0.34 15.50	11.29 -0.18 0.00	17.43 -0.15 0.00	16.20 -0.16 0.00	1.21 -0.01 0.00	5.77 -0.02 0.00	18.69 -0.22 0.00	19.53 -0.28 0.00	19.54 -0.29 0.00	21.33 -0.30 0.00	20.41 -0.29 0.00	21.34 -0.34 0.00	24.75 -0.34 0.00	24.35 -0.35 0.00	22.79 -0.49 0.00	20.43 -0.68 0.00	20.84 -0.61 0.00	19.77 -0.58 0.00	29.44 -0.80 0.00	30.76 -0.43 0.00	25.92 -0.45 0.00	10.34 -0.31 3.42	17.66 -0.38 0.00
LOWER__HUDSON 24059	22.72 1.15 -1.93	22.69 1.07 -2.78	19.23 0.62 -7.13	18.46 0.88 0.00	18.32 0.85 -1.11	8.40 0.07 -7.11	11.94 0.35 -5.81	22.56 1.31 -2.34	21.95 1.45 -0.69	21.21 1.38 0.00	23.14 1.51 0.00	22.03 1.39 0.06	23.01 1.51 0.18	25.93 1.74 0.90	26.25 1.70 0.16	25.65 1.65 -0.72	25.93 1.63 -3.19	25.82 1.78 -2.60	26.38 1.72 -4.31	32.67 2.42 0.00	33.66 2.48 0.00	29.57 2.14 -1.06	26.45 1.14 -11.23	24.33 1.41 -4.87
LWR__OSWEGATCHIE_HYD 23850	7.67 -0.08 11.91	8.26 -0.04 10.53	11.45 -0.02 0.00	17.63 0.05 0.00	16.44 0.08 0.00	1.23 0.01 0.00	5.87 0.08 0.00	19.13 0.22 0.00	20.00 0.20 0.00	20.03 0.20 0.00	21.84 0.20 0.00	20.87 0.17 0.00	21.84 0.16 0.00	25.26 0.17 0.00	24.86 0.16 0.00	23.30 0.01 0.00	20.97 -0.14 0.00	21.49 0.05 0.00	20.37 0.01 0.00	30.36 0.12 0.00	31.65 0.47 0.00	26.72 0.34 0.00	11.83 0.08 2.32	18.08 0.03 0.00
LYONS_FALL_HYD 23570	16.65 0.44 3.45	16.18 0.39 3.05	11.70 0.23 0.00	17.93 0.35 0.00	16.73 0.37 0.00	1.26 0.04 0.00	5.99 0.20 0.00	19.59 0.68 0.00	20.50 0.70 0.00	20.54 0.71 0.00	22.38 0.75 0.00	21.40 0.71 0.00	22.42 0.74 0.00	25.94 0.85 0.00	25.53 0.83 0.00	23.99 0.71 0.00	21.70 0.59 0.00	22.24 0.79 0.00	21.09 0.74 0.00	31.42 1.17 0.00	32.53 1.35 0.00	27.49 1.11 0.00	13.90 0.49 0.66	18.59 0.54 0.00
MADISON__COUNTY_LFGE 323628	19.53 0.50 0.62	18.73 0.41 0.53	11.84 0.24 -0.13	17.89 0.31 0.00	16.67 0.29 -0.02	1.38 0.03 -0.13	6.05 0.15 -0.10	19.49 0.53 -0.05	20.36 0.54 -0.02	20.39 0.55 0.00	22.24 0.61 0.00	21.31 0.61 0.00	22.33 0.65 0.00	25.86 0.77 0.00	25.45 0.75 0.00	23.95 0.65 -0.02	21.80 0.63 -0.07	22.24 0.75 -0.05	21.16 0.72 -0.08	31.37 1.12 0.00	32.33 1.15 0.00	27.36 0.97 -0.02	14.64 0.47 -0.09	18.68 0.54 -0.09
MAPLE RIDGE_WT_1 323574	27.56 -0.24 -8.14	25.81 -0.20 -7.17	11.13 -0.13 0.22	17.44 -0.14 0.00	16.24 -0.09 0.04	0.99 -0.01 0.22	5.58 -0.03 0.18	18.78 -0.09 0.04	19.69 -0.10 0.01	19.74 -0.10 0.00	21.52 -0.11 0.00	20.57 -0.12 0.00	21.52 -0.15 0.00	24.94 -0.15 0.00	24.56 -0.14 0.00	22.91 -0.35 0.02	20.73 -0.32 0.06	21.10 -0.30 0.05	19.98 -0.29 0.08	29.91 -0.33 0.00	30.84 -0.34 0.00	25.98 -0.37 0.02	15.28 -0.21 -1.42	17.68 -0.27 0.09
MAPLE RIDGE_WT_2 323611	27.56 -0.24 -8.14	25.81 -0.20 -7.17	11.13 -0.13 0.22	17.44 -0.14 0.00	16.24 -0.09 0.04	0.99 -0.01 0.22	5.58 -0.03 0.18	18.78 -0.09 0.04	19.69 -0.10 0.01	19.74 -0.10 0.00	21.52 -0.11 0.00	20.57 -0.12 0.00	21.52 -0.15 0.00	24.94 -0.15 0.00	24.56 -0.14 0.00	22.91 -0.35 0.02	20.73 -0.32 0.06	21.10 -0.30 0.05	19.98 -0.29 0.08	29.91 -0.33 0.00	30.84 -0.34 0.00	25.98 -0.37 0.02	15.28 -0.21 -1.42	17.68 -0.27 0.09
MARBLE_RIVER_WT_PWR 323696	-3.31 -1.07 21.89	-1.37 -0.85 19.36	10.96 -0.51 0.00	16.96 -0.62 0.00	15.83 -0.54 0.00	1.18 -0.04 0.00	5.64 -0.15 0.00	18.46 -0.46 0.00	19.31 -0.50 0.00	19.31 -0.52 0.00	21.08 -0.56 0.00	20.15 -0.54 0.00	21.09 -0.58 0.00	24.52 -0.56 0.00	24.17 -0.53 0.00	22.75 -0.53 0.00	20.59 -0.52 0.00	20.93 -0.52 0.00	19.88 -0.47 0.00	29.56 -0.69 0.00	30.36 -0.82 0.00	25.25 -1.13 0.00	9.16 -0.64 4.27	17.27 -0.78 0.00
MARSH_HILL_WT_PWR 323713	20.28 0.53 -0.10	19.37 0.34 -0.18	12.31 0.22 -0.61	17.73 0.15 0.00	16.54 0.08 -0.09	1.85 0.02 -0.61	6.40 0.11 -0.50	19.84 0.72 -0.21	20.62 0.75 -0.06	20.70 0.87 0.00	22.59 0.96 0.00	21.60 0.90 0.00	22.54 0.86 0.00	26.09 1.00 0.00	25.58 0.88 0.00	24.08 0.71 -0.09	22.00 0.61 -0.28	22.26 0.59 -0.22	21.38 0.67 -0.36	31.51 1.26 0.00	32.31 1.12 0.00	27.54 1.08 -0.09	15.48 0.46 -0.93	19.02 0.57 -0.40
MG INDUSTRY__DRP 24185	21.72 0.95 -1.12	21.75 0.88 -2.03	18.85 0.52 -6.86	18.28 0.70 0.00	18.09 0.67 -1.06	8.11 0.05 -6.84	11.65 0.26 -5.59	22.12 0.90 -2.30	21.50 1.01 -0.68	20.79 0.96 0.00	22.65 1.02 0.00	21.63 0.96 0.03	22.70 1.09 0.07	25.91 1.18 0.35	25.82 1.18 0.06	25.31 1.15 -0.87	25.41 1.13 -3.16	25.25 1.23 -2.57	25.77 1.17 -4.25	31.86 1.61 0.00	32.82 1.63 0.00	28.86 1.44 -1.04	25.95 0.80 -11.07	23.87 1.02 -4.80

MID___OSWEGATCHIE_HYD 23849	7.67 -0.08 11.91	8.26 -0.04 10.53	11.45 -0.02 0.00	17.63 0.05 0.00	16.44 0.08 0.00	1.23 0.01 0.00	5.87 0.08 0.00	19.13 0.22 0.00	20.00 0.20 0.00	20.03 0.20 0.00	21.84 0.20 0.00	20.87 0.17 0.00	21.84 0.16 0.00	25.26 0.17 0.00	24.86 0.16 0.00	23.30 0.01 0.00	20.97 -0.14 0.00	21.49 0.05 0.00	20.37 0.01 0.00	30.36 0.12 0.00	31.65 0.47 0.00	26.72 0.34 0.00	11.83 0.08 2.32	18.08 0.03 0.00
MID___RAQUETTE_HYD 23851	1.68 -0.45 17.52	3.00 -0.34 15.50	11.29 -0.18 0.00	17.43 -0.15 0.00	16.20 -0.16 0.00	1.21 -0.01 0.00	5.77 -0.02 0.00	18.69 -0.22 0.00	19.53 -0.28 0.00	19.54 -0.29 0.00	21.33 -0.30 0.00	20.41 -0.29 0.00	21.34 -0.34 0.00	24.75 -0.34 0.00	24.35 -0.35 0.00	22.79 -0.49 0.00	20.43 -0.68 0.00	20.84 -0.61 0.00	19.77 -0.58 0.00	29.44 -0.80 0.00	30.76 -0.43 0.00	25.92 -0.45 0.00	10.34 -0.31 3.42	17.66 -0.38 0.00
MILLIKEN___1 23584	20.15 0.39 -0.10	19.33 0.31 -0.18	12.27 0.18 -0.62	17.77 0.19 0.00	16.62 0.17 -0.10	1.86 0.02 -0.62	6.40 0.10 -0.50	19.55 0.42 -0.21	20.26 0.40 -0.06	20.27 0.44 0.00	22.15 0.52 0.00	21.21 0.51 0.00	22.17 0.49 0.00	25.66 0.58 0.00	25.24 0.54 0.00	23.87 0.49 -0.09	21.92 0.52 -0.29	22.29 0.62 -0.22	21.34 0.63 -0.36	31.24 1.00 0.00	32.13 0.94 0.00	27.32 0.86 -0.09	15.44 0.42 -0.94	18.97 0.52 -0.41
MILLIKEN___2 23585	20.15 0.39 -0.10	19.33 0.31 -0.18	12.27 0.18 -0.62	17.77 0.19 0.00	16.62 0.17 -0.10	1.86 0.02 -0.62	6.40 0.10 -0.50	19.55 0.42 -0.21	20.26 0.40 -0.06	20.27 0.44 0.00	22.15 0.52 0.00	21.21 0.51 0.00	22.17 0.49 0.00	25.66 0.58 0.00	25.24 0.54 0.00	23.87 0.49 -0.09	21.92 0.52 -0.29	22.29 0.62 -0.22	21.34 0.63 -0.36	31.24 1.00 0.00	32.13 0.94 0.00	27.32 0.86 -0.09	15.44 0.42 -0.94	18.97 0.52 -0.41
MILLIKEN___DIESEL 23629	20.15 0.39 -0.10	19.33 0.31 -0.18	12.27 0.18 -0.62	17.77 0.19 0.00	16.62 0.17 -0.10	1.86 0.02 -0.62	6.40 0.10 -0.50	19.55 0.42 -0.21	20.26 0.40 -0.06	20.27 0.44 0.00	22.15 0.52 0.00	21.21 0.51 0.00	22.17 0.49 0.00	25.66 0.58 0.00	25.24 0.54 0.00	23.87 0.49 -0.09	21.92 0.52 -0.29	22.29 0.62 -0.22	21.34 0.63 -0.36	31.24 1.00 0.00	32.13 0.94 0.00	27.32 0.86 -0.09	15.44 0.42 -0.94	18.97 0.52 -0.41
MILLSEAT___LFGE 323607	19.23 -0.49 -0.07	18.15 -0.82 -0.13	11.43 -0.48 -0.43	16.63 -0.95 0.00	15.48 -0.95 -0.07	1.61 -0.04 -0.43	5.89 -0.25 -0.35	18.66 -0.40 -0.15	19.32 -0.53 -0.04	19.50 -0.34 0.00	21.19 -0.44 0.00	20.35 -0.34 0.00	21.11 -0.56 0.00	24.45 -0.64 0.00	24.34 -0.37 0.00	22.88 -0.46 -0.06	20.84 -0.47 -0.20	21.10 -0.49 -0.15	20.18 -0.42 -0.24	29.86 -0.39 0.00	30.81 -0.37 0.00	26.42 -0.02 -0.06	14.58 -0.13 -0.63	18.10 -0.22 -0.27
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.32 1.78 -0.89	22.06 1.61 -1.61	17.88 0.97 -5.43	18.89 1.32 0.00	18.43 1.23 -0.84	6.73 0.09 -5.41	10.69 0.47 -4.42	22.37 1.63 -1.83	22.22 1.87 -0.54	21.71 1.88 0.00	23.66 2.03 0.00	22.69 1.96 -0.04	23.91 2.12 -0.12	28.03 2.36 -0.59	27.09 2.28 -0.10	26.50 2.26 -0.96	25.77 2.11 -2.55	25.73 2.22 -2.07	25.77 2.04 -3.38	33.06 2.82 0.00	34.06 2.88 0.00	29.73 2.53 -0.83	24.27 1.39 -8.81	23.63 1.77 -3.82
MODEL_CITY_ENERGY 24167	18.68 -1.05 -0.07	17.60 -1.38 -0.13	11.13 -0.80 -0.45	16.12 -1.46 0.00	14.99 -1.44 -0.07	1.59 -0.08 -0.45	5.71 -0.44 -0.37	18.04 -1.02 -0.15	18.65 -1.20 -0.05	18.84 -0.99 0.00	20.45 -1.18 0.00	19.64 -1.06 0.00	20.33 -1.35 0.00	23.53 -1.56 0.00	23.43 -1.27 0.00	21.99 -1.36 -0.06	20.03 -1.29 -0.21	20.22 -1.38 -0.16	19.35 -1.25 -0.25	28.62 -1.63 0.00	29.56 -1.62 0.00	25.39 -1.05 -0.06	14.11 -0.64 -0.67	17.49 -0.85 -0.29
MODERN_LFGE___ 323580	18.68 -1.05 -0.07	17.60 -1.38 -0.13	11.13 -0.80 -0.45	16.12 -1.46 0.00	14.99 -1.44 -0.07	1.59 -0.08 -0.45	5.71 -0.44 -0.37	18.04 -1.02 -0.15	18.65 -1.20 -0.05	18.84 -0.99 0.00	20.45 -1.18 0.00	19.64 -1.06 0.00	20.33 -1.35 0.00	23.53 -1.56 0.00	23.43 -1.27 0.00	21.99 -1.36 -0.06	20.03 -1.29 -0.21	20.22 -1.38 -0.16	19.35 -1.25 -0.25	28.62 -1.63 0.00	29.56 -1.62 0.00	25.39 -1.05 -0.06	14.11 -0.64 -0.67	17.49 -0.85 -0.29
MOHAWK_PAPER___DRP 24187	22.53 1.07 -1.81	22.50 0.99 -2.66	19.10 0.58 -7.05	18.38 0.81 0.00	18.22 0.77 -1.09	8.31 0.06 -7.03	11.84 0.31 -5.74	22.35 1.08 -2.35	21.71 1.21 -0.69	20.97 1.14 0.00	22.86 1.23 0.00	21.81 1.16 0.04	22.86 1.31 0.12	25.94 1.46 0.61	26.07 1.47 0.11	25.52 1.43 -0.81	25.73 1.40 -3.22	25.57 1.50 -2.62	26.12 1.44 -4.34	32.26 2.01 0.00	33.23 2.04 0.00	29.21 1.77 -1.06	26.34 0.97 -11.30	24.16 1.21 -4.90
MONGAUP___HYD 23641	21.97 1.56 -0.76	21.63 1.41 -1.38	16.99 0.85 -4.68	18.73 1.15 0.00	18.16 1.07 -0.72	5.97 0.08 -4.66	10.01 0.42 -3.81	21.90 1.42 -1.58	21.84 1.57 -0.47	21.36 1.52 0.00	23.24 1.61 0.00	22.19 1.46 -0.03	23.42 1.65 -0.09	27.39 1.84 -0.46	26.59 1.81 -0.08	25.97 1.87 -0.81	24.97 1.67 -2.19	24.93 1.70 -1.78	24.69 1.43 -2.91	32.40 2.16 0.00	33.40 2.22 0.00	29.28 2.19 -0.71	22.91 1.25 -7.58	22.91 1.57 -3.29
MONTAUK___DIESEL 23721	23.61 3.06 -0.90	23.18 2.72 -1.62	18.61 1.66 -5.48	19.89 2.31 0.00	19.39 2.18 -0.85	6.85 0.16 -5.46	11.12 0.87 -4.46	23.58 2.82 -1.85	23.52 3.17 -0.54	22.97 3.14 0.00	24.57 2.93 0.00	23.65 2.91 -0.04	24.86 3.06 -0.12	29.18 3.50 -0.59	28.32 3.51 -0.11	27.73 3.47 -0.97	26.87 3.19 -2.57	26.97 3.44 -2.09	26.94 3.18 -3.41	34.77 4.53 0.00	35.87 4.69 0.00	31.44 4.23 -0.84	25.17 2.20 -8.89	24.65 2.75 -3.85
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.45 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.74 -1.85	22.36 2.01 -0.54	21.86 2.02 0.00	23.83 2.19 0.00	22.84 2.10 -0.04	24.08 2.28 -0.12	28.20 2.52 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.35 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.78 1.89 -3.85
MUNSVILLE_WIND_PWR 323609	21.26 1.42 -0.19	20.46 1.27 -0.34	13.39 0.76 -1.15	18.64 1.06 0.00	17.54 0.99 -0.18	2.45 0.08 -1.15	7.17 0.44 -0.94	20.90 1.61 -0.39	21.54 1.62 -0.11	21.49 1.65 0.00	23.47 1.84 0.00	22.39 1.69 -0.01	23.49 1.80 -0.02	27.23 2.05 -0.10	26.73 2.01 -0.02	25.38 1.91 -0.19	23.40 1.76 -0.54	23.63 1.76 -0.43	22.86 1.81 -0.70	33.06 2.81 0.00	33.88 2.70 0.00	28.82 2.27 -0.17	16.97 1.08 -1.82	20.13 1.30 -0.79
N SALMON___HYD 24042	-1.50 -0.68 20.47	0.20 -0.53 18.11	11.16 -0.31 0.00	17.26 -0.32 0.00	16.07 -0.29 0.00	1.20 -0.02 0.00	5.74 -0.05 0.00	18.78 -0.13 0.00	19.59 -0.21 0.00	19.61 -0.22 0.00	21.40 -0.24 0.00	20.46 -0.24 0.00	21.41 -0.27 0.00	24.86 -0.23 0.00	24.49 -0.21 0.00	23.02 -0.26 0.00	20.78 -0.33 0.00	21.15 -0.29 0.00	20.08 -0.27 0.00	29.88 -0.37 0.00	30.80 -0.38 0.00	25.75 -0.62 0.00	9.69 -0.39 4.00	17.55 -0.50 0.00

N.E_GEN_SANDY PD 24062	21.79 1.24 -0.90	21.87 1.14 -1.89	18.53 0.67 -6.38	18.49 0.92 0.00	18.22 0.87 -0.99	7.65 0.07 -6.37	11.08 0.33 -4.96	22.53 1.17 -2.44	21.77 1.34 -0.63	21.13 1.30 0.00	23.01 1.38 0.00	21.76 1.29 0.23	22.40 1.39 0.66	23.37 1.56 3.27	25.65 1.52 0.57	24.68 1.49 0.10	25.39 1.45 -2.84	25.34 1.58 -2.31	25.80 1.51 -3.95	32.32 2.07 0.00	33.30 2.12 0.00	29.21 1.87 -0.97	25.38 1.03 -10.28	24.16 1.31 -4.80
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.34 1.84 -0.86	22.05 1.66 -1.55	17.70 1.00 -5.23	18.93 1.36 0.00	18.44 1.27 -0.81	6.53 0.10 -5.21	10.54 0.49 -4.26	22.36 1.68 -1.77	22.26 1.93 -0.52	21.81 1.97 0.00	23.77 2.14 0.00	22.80 2.06 -0.04	24.03 2.24 -0.11	28.15 2.50 -0.56	27.22 2.42 -0.10	26.60 2.39 -0.93	25.81 2.22 -2.48	25.75 2.31 -1.99	25.74 2.13 -3.25	33.18 2.94 0.00	34.19 3.00 0.00	29.81 2.63 -0.80	24.00 1.44 -8.48	23.54 1.82 -3.67
NARROWS_GT1_1 24228	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_2 24229	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_3 24230	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_4 24231	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_5 24232	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_6 24233	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_7 24234	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT1_8 24235	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_1 24236	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_2 24237	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_3 24238	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_4 24239	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_5 24240	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85

NARROWS_GT2_6 24241	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_7 24242	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NARROWS_GT2_8 24243	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.14 1.52 -0.97	21.98 1.38 -1.76	18.24 0.82 -5.94	18.71 1.13 0.00	18.35 1.07 -0.92	7.23 0.08 -5.92	11.06 0.43 -4.84	22.43 1.51 -2.00	22.07 1.68 -0.59	21.43 1.60 0.00	23.31 1.68 0.00	22.26 1.56 -0.01	23.45 1.74 -0.03	27.15 1.92 -0.14	26.69 1.97 -0.03	26.13 1.95 -0.90	25.77 1.90 -2.76	25.73 2.04 -2.25	25.96 1.91 -3.69	32.93 2.69 0.00	33.90 2.71 0.00	29.61 2.34 -0.90	24.93 1.24 -9.61	23.76 1.54 -4.17
NEG CAPITAL___MECHNVIL 23645	23.10 1.45 -2.00	23.04 1.34 -2.86	19.49 0.80 -7.22	18.73 1.16 0.00	18.59 1.11 -1.12	8.51 0.09 -7.20	12.12 0.45 -5.88	22.99 1.70 -2.38	22.34 1.84 -0.70	21.61 1.78 0.00	23.58 1.95 0.00	22.46 1.82 0.06	23.48 1.96 0.16	26.60 2.29 0.78	26.81 2.24 0.14	26.23 2.17 -0.77	26.46 2.10 -3.25	26.35 2.26 -2.64	26.89 2.15 -4.38	33.35 3.11 0.00	34.35 3.16 0.00	30.14 2.69 -1.07	26.92 1.42 -11.42	24.73 1.73 -4.95
NEG CENTRAL_HIGH_ACRES 23767	19.01 -0.70 -0.06	18.07 -0.89 -0.11	11.31 -0.53 -0.37	16.63 -0.95 0.00	15.50 -0.92 -0.06	1.53 -0.05 -0.36	5.82 -0.27 -0.30	18.38 -0.66 -0.12	19.09 -0.75 -0.04	19.19 -0.64 0.00	20.92 -0.71 0.00	20.07 -0.63 0.00	20.92 -0.75 0.00	24.25 -0.84 0.00	24.00 -0.70 0.00	22.61 -0.73 -0.05	20.64 -0.64 -0.17	20.97 -0.59 -0.12	20.01 -0.55 -0.20	29.59 -0.66 0.00	30.52 -0.67 0.00	26.00 -0.42 -0.05	14.31 -0.30 -0.53	17.85 -0.43 -0.23
NEG CENTRAL___DRP 24199	19.76 0.04 -0.07	18.89 -0.08 -0.12	11.82 -0.05 -0.40	17.39 -0.19 0.00	16.23 -0.20 -0.06	1.62 0.00 -0.40	6.10 -0.01 -0.33	19.15 0.10 -0.14	19.93 0.08 -0.04	19.99 0.15 0.00	21.84 0.20 0.00	20.92 0.23 0.00	21.86 0.18 0.00	25.29 0.20 0.00	24.88 0.18 0.00	23.49 0.15 -0.06	21.47 0.17 -0.19	21.81 0.23 -0.13	20.82 0.24 -0.22	30.65 0.40 0.00	31.52 0.34 0.00	26.82 0.39 -0.06	14.87 0.22 -0.58	18.53 0.23 -0.25
NEG CENTRAL___INDECK 23768	20.07 0.33 -0.08	19.08 0.08 -0.15	12.04 0.06 -0.51	17.50 -0.08 0.00	16.32 -0.12 -0.08	1.74 0.01 -0.51	6.26 0.05 -0.42	19.61 0.52 -0.18	20.40 0.54 -0.05	20.51 0.68 0.00	22.37 0.74 0.00	21.40 0.71 0.00	22.31 0.63 0.00	25.89 0.80 0.00	25.53 0.83 0.00	24.08 0.72 -0.07	21.97 0.62 -0.24	22.31 0.68 -0.18	21.35 0.70 -0.30	31.48 1.24 0.00	32.43 1.24 0.00	27.63 1.18 -0.07	15.33 0.48 -0.77	18.92 0.54 -0.33
NEG CENTRAL___SENECA 23627	19.88 0.16 -0.07	18.99 0.01 -0.13	11.92 0.01 -0.44	17.46 -0.12 0.00	16.29 -0.14 -0.07	1.66 0.00 -0.44	6.17 0.02 -0.36	19.33 0.26 -0.15	20.10 0.24 -0.04	20.17 0.34 0.00	22.04 0.40 0.00	21.11 0.42 0.00	22.07 0.39 0.00	25.53 0.45 0.00	25.10 0.40 0.00	23.70 0.35 -0.06	21.63 0.31 -0.20	21.93 0.33 -0.15	20.95 0.34 -0.25	30.82 0.57 0.00	31.68 0.50 0.00	26.97 0.53 -0.06	15.03 0.31 -0.65	18.66 0.33 -0.28
NEG CENTRAL___STATE_STREET 24147	19.75 0.03 -0.06	18.95 -0.01 -0.12	11.86 -0.01 -0.40	17.49 -0.09 0.00	16.32 -0.11 -0.06	1.62 0.00 -0.39	6.11 0.00 -0.32	19.14 0.10 -0.14	19.92 0.07 -0.04	19.94 0.11 0.00	21.77 0.14 0.00	20.88 0.19 0.00	21.75 0.07 0.00	25.17 0.08 0.00	24.84 0.14 0.00	23.46 0.12 -0.06	21.49 0.19 -0.19	21.89 0.31 -0.13	20.89 0.32 -0.22	30.66 0.41 0.00	31.55 0.36 0.00	26.87 0.44 -0.05	14.87 0.22 -0.58	18.57 0.27 -0.25
NEG MILLWOOD___DRP 24198	22.48 1.91 -0.92	22.23 1.73 -1.65	18.11 1.04 -5.59	19.00 1.42 0.00	18.56 1.33 -0.87	6.90 0.10 -5.58	10.86 0.52 -4.56	22.58 1.78 -1.89	22.39 2.03 -0.56	21.87 2.03 0.00	23.82 2.19 0.00	22.83 2.10 -0.03	24.06 2.28 -0.10	28.14 2.57 -0.48	27.29 2.50 -0.08	26.69 2.45 -0.95	26.02 2.29 -2.62	26.01 2.43 -2.13	26.10 2.27 -3.48	33.40 3.16 0.00	34.39 3.21 0.00	30.01 2.79 -0.85	24.65 1.50 -9.07	23.87 1.89 -3.93
NEG NORTH_FLCN_SEA 23793	-3.17 -0.99 21.83	-1.25 -0.78 19.31	11.01 -0.46 0.00	17.04 -0.54 0.00	15.90 -0.46 0.00	1.18 -0.04 0.00	5.67 -0.12 0.00	18.58 -0.33 0.00	19.43 -0.37 0.00	19.44 -0.40 0.00	21.21 -0.42 0.00	20.29 -0.41 0.00	21.23 -0.44 0.00	24.69 -0.39 0.00	24.34 -0.36 0.00	22.91 -0.38 0.00	20.73 -0.38 0.00	21.08 -0.37 0.00	20.02 -0.33 0.00	29.78 -0.47 0.00	30.57 -0.61 0.00	25.43 -0.94 0.00	9.27 -0.54 4.26	17.38 -0.67 0.00
NEG NORTH_KES_CHATEGAY 23792	-2.85 -1.03 21.47	-0.97 -0.82 18.99	10.99 -0.48 0.00	17.01 -0.57 0.00	15.85 -0.51 0.00	1.18 -0.04 0.00	5.65 -0.14 0.00	18.47 -0.44 0.00	19.31 -0.50 0.00	19.31 -0.52 0.00	21.07 -0.56 0.00	20.15 -0.55 0.00	21.09 -0.58 0.00	24.50 -0.58 0.00	24.15 -0.55 0.00	22.74 -0.55 0.00	20.56 -0.55 0.00	20.93 -0.51 0.00	19.88 -0.47 0.00	29.56 -0.69 0.00	30.37 -0.82 0.00	25.27 -1.10 0.00	9.27 -0.62 4.19	17.29 -0.76 0.00
NEG NORTH___ALICE_FALLS 23915	-3.05 -0.93 21.78	-1.16 -0.74 19.26	11.04 -0.43 0.00	17.08 -0.50 0.00	15.93 -0.43 0.00	1.19 -0.03 0.00	5.69 -0.10 0.00	18.65 -0.26 0.00	19.49 -0.31 0.00	19.48 -0.35 0.00	21.26 -0.38 0.00	20.33 -0.37 0.00	21.28 -0.40 0.00	24.75 -0.34 0.00	24.42 -0.29 0.00	22.97 -0.31 0.00	20.80 -0.31 0.00	21.14 -0.30 0.00	20.10 -0.25 0.00	29.93 -0.32 0.00	30.73 -0.45 0.00	25.57 -0.80 0.00	9.34 -0.48 4.25	17.44 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	-3.05 -0.93 21.78	-1.16 -0.74 19.26	11.04 -0.43 0.00	17.08 -0.50 0.00	15.93 -0.43 0.00	1.19 -0.03 0.00	5.69 -0.10 0.00	18.65 -0.26 0.00	19.49 -0.31 0.00	19.48 -0.35 0.00	21.26 -0.38 0.00	20.33 -0.37 0.00	21.28 -0.40 0.00	24.75 -0.34 0.00	24.42 -0.29 0.00	22.97 -0.31 0.00	20.80 -0.31 0.00	21.14 -0.30 0.00	20.10 -0.25 0.00	29.93 -0.32 0.00	30.73 -0.45 0.00	25.57 -0.80 0.00	9.34 -0.48 4.25	17.44 -0.61 0.00

NEG NORTH___PLATTSBURG 23628	-3.05 -0.93 21.78	-1.16 -0.74 19.26	11.04 -0.43 0.00	17.08 -0.50 0.00	15.93 -0.43 0.00	1.19 -0.03 0.00	5.69 -0.10 0.00	18.65 -0.26 0.00	19.49 -0.31 0.00	19.48 -0.35 0.00	21.26 -0.38 0.00	20.33 -0.37 0.00	21.28 -0.40 0.00	24.75 -0.34 0.00	24.42 -0.29 0.00	22.97 -0.31 0.00	20.80 -0.31 0.00	21.14 -0.30 0.00	20.10 -0.25 0.00	29.93 -0.32 0.00	30.73 -0.45 0.00	25.57 -0.80 0.00	9.34 -0.48 4.25	17.44 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	18.90 -0.82 -0.07	17.82 -1.15 -0.13	11.25 -0.67 -0.45	16.33 -1.25 0.00	15.18 -1.25 -0.07	1.60 -0.06 -0.45	5.79 -0.37 -0.37	18.29 -0.78 -0.15	18.92 -0.93 -0.04	19.10 -0.73 0.00	20.75 -0.89 0.00	19.92 -0.77 0.00	20.64 -1.04 0.00	23.91 -1.18 0.00	23.79 -0.91 0.00	22.34 -1.01 -0.06	20.33 -0.98 -0.21	20.54 -1.06 -0.15	19.66 -0.95 -0.25	29.08 -1.17 0.00	30.03 -1.15 0.00	25.78 -0.65 -0.06	14.30 -0.44 -0.66	17.73 -0.60 -0.28
NEG WEST___LANCASTR 23811	19.47 -0.26 -0.08	18.36 -0.63 -0.14	11.61 -0.35 -0.48	16.81 -0.77 0.00	15.63 -0.81 -0.07	1.67 -0.03 -0.48	5.99 -0.19 -0.39	18.92 -0.15 -0.16	19.61 -0.24 -0.05	19.81 -0.02 0.00	21.54 -0.09 0.00	20.69 -0.01 0.00	21.48 -0.19 0.00	24.90 -0.18 0.00	24.76 0.06 0.00	23.28 -0.08 -0.07	21.20 -0.13 -0.22	21.39 -0.23 -0.17	20.47 -0.16 -0.27	30.25 0.00 0.00	31.19 0.01 0.00	26.76 0.32 -0.07	14.83 0.04 -0.71	18.34 -0.02 -0.31
NEG_PENN_ALLEGHNY 23528	20.22 0.41 -0.15	19.45 0.33 -0.27	12.60 0.20 -0.93	17.78 0.20 0.00	16.66 0.15 -0.14	2.16 0.02 -0.93	6.64 0.09 -0.76	19.67 0.44 -0.32	20.38 0.48 -0.09	20.36 0.53 0.00	22.25 0.62 0.00	21.29 0.59 -0.01	22.30 0.61 -0.02	25.87 0.70 -0.08	25.28 0.56 -0.02	23.97 0.53 -0.16	22.05 0.50 -0.43	22.34 0.55 -0.34	21.46 0.55 -0.56	31.19 0.95 0.00	32.01 0.83 0.00	27.27 0.76 -0.14	15.91 0.37 -1.45	19.16 0.48 -0.63
NEG___GEN_MONROE 24207	19.33 -0.38 -0.06	18.31 -0.65 -0.11	11.47 -0.38 -0.38	16.83 -0.75 0.00	15.67 -0.75 -0.06	1.56 -0.03 -0.38	5.90 -0.17 -0.31	18.70 -0.33 -0.13	19.42 -0.43 -0.04	19.56 -0.27 0.00	21.33 -0.30 0.00	20.44 -0.26 0.00	21.27 -0.40 0.00	24.66 -0.42 0.00	24.49 -0.21 0.00	23.06 -0.28 -0.05	21.02 -0.27 -0.18	21.33 -0.24 -0.13	20.36 -0.20 -0.21	30.12 -0.12 0.00	31.09 -0.10 0.00	26.56 0.14 -0.05	14.59 -0.03 -0.55	18.18 -0.10 -0.24
NEPA___ENERGY 23901	19.53 -0.20 -0.08	18.47 -0.52 -0.14	11.67 -0.29 -0.49	16.91 -0.67 0.00	15.72 -0.72 -0.08	1.68 -0.03 -0.49	6.02 -0.17 -0.40	18.99 -0.16 -0.16	19.69 -0.16 -0.05	19.90 0.06 0.00	21.64 0.00 0.00	20.76 0.06 0.00	21.55 -0.12 0.00	24.98 -0.11 0.00	24.75 0.05 0.00	23.24 -0.12 -0.07	21.16 -0.18 -0.23	21.36 -0.26 -0.17	20.44 -0.19 -0.28	30.22 -0.03 0.00	31.09 -0.09 0.00	26.62 0.18 -0.07	14.80 0.00 -0.73	18.30 -0.06 -0.32
NEVERSINK___HYD 23608	21.79 1.41 -0.73	21.40 1.25 -1.31	16.66 0.75 -4.43	18.59 1.01 0.00	17.99 0.94 -0.69	5.71 0.07 -4.42	9.78 0.38 -3.61	21.72 1.30 -1.50	21.72 1.47 -0.44	21.30 1.47 0.00	23.18 1.55 0.00	22.20 1.48 -0.02	23.42 1.68 -0.06	27.33 1.93 -0.31	26.59 1.83 -0.06	25.18 1.16 -0.73	24.33 1.14 -2.07	24.39 1.26 -1.68	24.28 1.17 -2.76	31.94 1.70 0.00	33.80 2.62 0.00	29.31 2.26 -0.68	22.45 1.19 -7.18	22.63 1.47 -3.11
NEWTON___FALLS_HYD 23847	7.67 -0.08 11.91	8.26 -0.04 10.53	11.45 -0.02 0.00	17.63 0.05 0.00	16.44 0.08 0.00	1.23 0.01 0.00	5.87 0.08 0.00	19.13 0.22 0.00	20.00 0.20 0.00	20.03 0.20 0.00	21.84 0.20 0.00	20.87 0.17 0.00	21.84 0.16 0.00	25.26 0.17 0.00	24.86 0.16 0.00	23.30 0.01 0.00	20.97 -0.14 0.00	21.49 0.05 0.00	20.37 0.01 0.00	30.36 0.12 0.00	31.65 0.47 0.00	26.72 0.34 0.00	11.83 0.08 2.32	18.08 0.03 0.00
NIAGARA_115E_LBMP 323715	18.55 -1.18 -0.07	17.48 -1.50 -0.13	11.05 -0.88 -0.46	16.01 -1.57 0.00	14.88 -1.55 -0.07	1.59 -0.09 -0.45	5.68 -0.48 -0.37	17.90 -1.17 -0.16	18.50 -1.35 -0.05	18.68 -1.15 0.00	20.28 -1.35 0.00	19.48 -1.22 0.00	20.15 -1.52 0.00	23.31 -1.78 0.00	23.22 -1.49 0.00	21.80 -1.56 -0.07	19.84 -1.48 -0.21	20.03 -1.57 -0.16	19.18 -1.43 -0.26	28.35 -1.90 0.00	29.29 -1.90 0.00	25.16 -1.27 -0.06	14.00 -0.75 -0.67	17.35 -1.00 -0.29
NIAGARA_115W_LBMP 323714	18.44 -1.29 -0.07	17.37 -1.61 -0.14	10.99 -0.94 -0.46	15.92 -1.66 0.00	14.79 -1.64 -0.07	1.58 -0.09 -0.45	5.64 -0.52 -0.37	17.77 -1.30 -0.16	18.36 -1.49 -0.05	18.55 -1.29 0.00	20.13 -1.51 0.00	19.33 -1.37 0.00	20.02 -1.66 0.00	23.23 -1.86 0.00	23.16 -1.54 0.00	21.75 -1.60 -0.07	19.80 -1.52 -0.21	19.98 -1.62 -0.16	19.13 -1.48 -0.26	28.28 -1.97 0.00	29.22 -1.96 0.00	25.11 -1.32 -0.06	13.99 -0.76 -0.67	17.33 -1.01 -0.29
NIAGARA_230_LBMP 323716	18.72 -1.01 -0.07	17.66 -1.31 -0.13	11.16 -0.76 -0.45	16.20 -1.38 0.00	15.05 -1.38 -0.07	1.60 -0.07 -0.45	5.73 -0.43 -0.37	18.09 -0.98 -0.15	18.69 -1.15 -0.05	18.86 -0.97 0.00	20.49 -1.14 0.00	19.67 -1.03 0.00	20.39 -1.29 0.00	23.62 -1.46 0.00	23.52 -1.19 0.00	22.08 -1.26 -0.06	20.10 -1.22 -0.21	20.30 -1.30 -0.16	19.43 -1.18 -0.26	28.77 -1.48 0.00	29.72 -1.47 0.00	25.50 -0.93 -0.06	14.18 -0.57 -0.67	17.59 -0.74 -0.29
NIAGARA___ 23760	18.57 -1.15 -0.07	17.50 -1.47 -0.13	11.06 -0.87 -0.45	16.03 -1.55 0.00	14.90 -1.54 -0.07	1.59 -0.09 -0.45	5.69 -0.47 -0.37	17.94 -1.13 -0.16	18.55 -1.30 -0.05	18.74 -1.09 0.00	20.35 -1.28 0.00	19.54 -1.16 0.00	20.23 -1.44 0.00	23.45 -1.64 0.00	23.35 -1.36 0.00	21.92 -1.43 -0.07	19.95 -1.37 -0.21	20.15 -1.46 -0.16	19.28 -1.34 -0.26	28.52 -1.72 0.00	29.47 -1.71 0.00	25.30 -1.13 -0.06	14.05 -0.69 -0.67	17.42 -0.92 -0.29
NINE_MILE_1 23575	19.07 -0.62 -0.04	18.24 -0.67 -0.07	11.29 -0.41 -0.23	16.88 -0.70 0.00	15.74 -0.66 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.18	18.26 -0.73 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.92 -0.59 -0.07	19.91 -0.55 -0.11	29.50 -0.75 0.00	30.41 -0.77 0.00	25.79 -0.60 -0.03	14.04 -0.32 -0.28	17.75 -0.42 -0.12
NINE_MILE_2 23744	19.07 -0.62 -0.04	18.24 -0.67 -0.07	11.29 -0.41 -0.23	16.88 -0.69 0.00	15.74 -0.66 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.18	18.26 -0.73 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.92 -0.59 -0.07	19.91 -0.55 -0.10	29.50 -0.74 0.00	30.42 -0.77 0.00	25.79 -0.60 -0.03	14.04 -0.32 -0.27	17.75 -0.42 -0.12
NM_CAPITAL___DRP 24208	22.37 0.95 -1.77	22.35 0.88 -2.62	19.00 0.52 -7.01	18.28 0.70 0.00	18.12 0.67 -1.09	8.26 0.05 -6.99	11.77 0.27 -5.71	22.17 0.92 -2.34	21.54 1.04 -0.69	20.80 0.97 0.00	22.68 1.04 0.00	21.64 0.98 0.04	22.70 1.15 0.12	25.73 1.24 0.59	25.83 1.23 0.11	25.30 1.20 -0.81	25.50 1.19 -3.20	25.33 1.28 -2.61	25.89 1.22 -4.31	31.92 1.68 0.00	32.89 1.71 0.00	28.93 1.50 -1.06	26.15 0.84 -11.24	23.99 1.06 -4.87

NM_CENTRAL___DRP 24181	19.49 -0.20 -0.05	18.64 -0.29 -0.08	11.56 -0.18 -0.27	17.22 -0.36 0.00	16.06 -0.34 -0.04	1.48 -0.02 -0.27	5.92 -0.10 -0.22	18.74 -0.27 -0.10	19.53 -0.31 -0.03	19.58 -0.25 0.00	21.37 -0.26 0.00	20.44 -0.26 0.00	21.37 -0.31 0.00	24.72 -0.36 0.00	24.36 -0.35 0.00	22.97 -0.36 -0.04	21.01 -0.23 -0.13	21.44 -0.10 -0.09	20.41 -0.10 -0.15	30.17 -0.07 0.00	31.09 -0.09 0.00	26.38 -0.03 -0.04	14.46 0.00 -0.39	18.20 -0.02 -0.17
NM_FRONTIER___DRP 24179	18.44 -1.29 -0.07	17.37 -1.61 -0.14	10.99 -0.94 -0.46	15.92 -1.66 0.00	14.79 -1.64 -0.07	1.58 -0.09 -0.45	5.64 -0.52 -0.37	17.77 -1.30 -0.16	18.36 -1.49 -0.05	18.55 -1.29 0.00	20.13 -1.51 0.00	19.33 -1.37 0.00	20.02 -1.66 0.00	23.23 -1.86 0.00	23.16 -1.54 0.00	21.75 -1.60 -0.07	19.80 -1.52 -0.21	19.98 -1.62 -0.16	19.13 -1.48 -0.26	28.28 -1.97 0.00	29.22 -1.96 0.00	25.11 -1.32 -0.06	13.99 -0.76 -0.67	17.33 -1.01 -0.29
NM_ST_REGIS___HYD 24053	1.01 -0.51 18.13	2.42 -0.39 16.04	11.26 -0.21 0.00	17.39 -0.18 0.00	16.17 -0.19 0.00	1.21 -0.01 0.00	5.76 -0.03 0.00	18.72 -0.19 0.00	19.56 -0.24 0.00	19.57 -0.26 0.00	21.36 -0.27 0.00	20.44 -0.26 0.00	21.38 -0.30 0.00	24.80 -0.29 0.00	24.41 -0.30 0.00	22.87 -0.42 0.00	20.55 -0.56 0.00	20.94 -0.51 0.00	19.87 -0.48 0.00	29.59 -0.66 0.00	30.80 -0.38 0.00	25.88 -0.49 0.00	10.20 -0.33 3.54	17.64 -0.41 0.00
NORTHPORT___1 23551	22.83 2.28 -0.90	22.58 2.12 -1.62	18.25 1.30 -5.48	19.33 1.75 0.00	18.86 1.65 -0.85	6.80 0.12 -5.46	10.89 0.64 -4.46	22.77 2.01 -1.85	22.65 2.30 -0.54	22.09 2.26 0.00	23.92 2.28 0.00	23.03 2.30 -0.04	24.20 2.40 -0.12	28.42 2.75 -0.59	27.56 2.75 -0.11	26.96 2.70 -0.97	26.17 2.49 -2.57	26.26 2.72 -2.09	26.26 2.49 -3.41	33.77 3.52 0.00	34.84 3.65 0.00	30.43 3.22 -0.84	24.72 1.76 -8.89	24.18 2.28 -3.85
NORTHPORT___2 23552	22.83 2.28 -0.90	22.58 2.12 -1.62	18.25 1.30 -5.48	19.33 1.75 0.00	18.86 1.65 -0.85	6.80 0.12 -5.46	10.89 0.64 -4.46	22.77 2.01 -1.85	22.65 2.30 -0.54	22.09 2.26 0.00	23.92 2.28 0.00	23.03 2.30 -0.04	24.20 2.40 -0.12	28.42 2.75 -0.59	27.56 2.75 -0.11	26.96 2.70 -0.97	26.17 2.49 -2.57	26.26 2.72 -2.09	26.26 2.49 -3.41	33.77 3.52 0.00	34.84 3.65 0.00	30.43 3.22 -0.84	24.72 1.76 -8.89	24.18 2.28 -3.85
NORTHPORT___3 23553	22.66 2.11 -0.90	22.41 1.95 -1.62	18.13 1.17 -5.48	19.14 1.56 0.00	18.66 1.45 -0.85	6.79 0.11 -5.46	10.81 0.56 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.86 2.02 0.00	23.72 2.09 0.00	22.83 2.09 -0.04	24.01 2.21 -0.12	28.20 2.52 -0.59	27.32 2.52 -0.11	26.74 2.48 -0.97	25.97 2.29 -2.57	26.00 2.47 -2.09	26.03 2.27 -3.41	33.45 3.20 0.00	34.53 3.35 0.00	30.24 3.03 -0.84	24.61 1.64 -8.89	24.00 2.10 -3.85
NORTHPORT___4 23650	22.66 2.11 -0.90	22.41 1.95 -1.62	18.13 1.17 -5.48	19.14 1.56 0.00	18.66 1.45 -0.85	6.79 0.11 -5.46	10.81 0.56 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.86 2.02 0.00	23.72 2.09 0.00	22.83 2.09 -0.04	24.01 2.21 -0.12	28.20 2.52 -0.59	27.32 2.52 -0.11	26.74 2.48 -0.97	25.97 2.29 -2.57	26.00 2.47 -2.09	26.03 2.27 -3.41	33.45 3.20 0.00	34.53 3.35 0.00	30.24 3.03 -0.84	24.61 1.64 -8.89	24.00 2.10 -3.85
NORTHPORT___IC 23718	22.83 2.28 -0.90	22.58 2.12 -1.62	18.25 1.30 -5.48	19.33 1.75 0.00	18.86 1.65 -0.85	6.80 0.12 -5.46	10.89 0.64 -4.46	22.77 2.01 -1.85	22.65 2.30 -0.54	22.09 2.26 0.00	23.92 2.28 0.00	23.03 2.30 -0.04	24.20 2.40 -0.12	28.42 2.75 -0.59	27.56 2.75 -0.11	26.96 2.70 -0.97	26.17 2.49 -2.57	26.26 2.72 -2.09	26.26 2.49 -3.41	33.77 3.52 0.00	34.84 3.65 0.00	30.43 3.22 -0.84	24.72 1.76 -8.89	24.18 2.28 -3.85
NPX_GEN_1385_PROXY 323591	22.45 1.90 -0.90	22.33 1.87 -1.62	18.22 1.27 -5.48	19.23 1.65 0.00	18.85 1.64 -0.85	6.79 0.11 -5.46	10.88 0.63 -4.46	22.62 1.73 -1.99	22.43 2.07 -0.54	21.80 1.97 0.00	23.48 1.84 0.00	22.62 1.88 -0.04	23.61 1.82 -0.12	28.52 2.35 -1.08	27.09 2.28 -0.11	26.37 2.12 -0.97	25.70 2.02 -2.57	26.03 2.50 -2.09	26.05 2.29 -3.41	33.42 3.17 0.00	34.34 3.16 0.00	29.80 2.59 -0.84	24.46 1.50 -8.89	24.18 2.28 -3.85
NPX_GEN_CSC 323557	23.02 2.47 -0.90	22.72 2.25 -1.62	18.33 1.38 -5.48	19.45 1.87 0.00	18.97 1.76 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.16 2.26 -1.99	22.91 2.56 -0.54	22.32 2.49 0.00	23.79 2.16 0.00	22.92 2.18 -0.04	24.11 2.31 -0.12	28.79 2.63 -1.08	27.47 2.66 -0.11	26.91 2.66 -0.97	26.14 2.46 -2.57	26.23 2.70 -2.09	26.25 2.48 -3.41	33.72 3.47 0.00	34.81 3.63 0.00	30.42 3.21 -0.84	24.65 1.69 -8.89	24.03 2.12 -3.85
NSINS_S_GLNS_FALLS 23858	23.45 1.77 -2.03	23.38 1.64 -2.89	19.73 0.98 -7.27	19.05 1.47 0.00	18.91 1.42 -1.13	8.58 0.11 -7.25	12.29 0.58 -5.92	23.51 2.19 -2.41	22.90 2.38 -0.71	22.15 2.31 0.00	24.17 2.54 0.00	23.01 2.36 0.05	24.04 2.50 0.14	27.32 2.91 0.67	27.33 2.75 0.12	26.78 2.68 -0.82	27.02 2.62 -3.29	26.91 2.78 -2.68	27.45 2.66 -4.43	34.13 3.88 0.00	35.13 3.94 0.00	30.80 3.34 -1.09	27.53 1.78 -11.67	25.20 2.14 -5.01
NUCOR_STEEL___DRP 24197	19.71 0.00 -0.06	18.92 -0.03 -0.11	11.83 -0.02 -0.38	17.47 -0.11 0.00	16.30 -0.12 -0.06	1.60 0.00 -0.38	6.09 -0.01 -0.31	19.10 0.06 -0.13	19.88 0.04 -0.04	19.91 0.07 0.00	21.73 0.10 0.00	20.84 0.14 0.00	21.68 0.00 0.00	25.08 -0.01 0.00	24.77 0.06 0.00	23.40 0.06 -0.05	21.44 0.16 -0.18	21.84 0.26 -0.13	20.84 0.28 -0.21	30.61 0.37 0.00	31.50 0.31 0.00	26.84 0.42 -0.05	14.83 0.20 -0.55	18.54 0.25 -0.24
NYISO_LBMP_REFERENCE 24008	19.65 0.00 0.00	18.84 0.00 0.00	11.47 0.00 0.00	17.58 0.00 0.00	16.36 0.00 0.00	1.22 0.00 0.00	5.79 0.00 0.00	18.91 0.00 0.00	19.81 0.00 0.00	19.83 0.00 0.00	21.63 0.00 0.00	20.70 0.00 0.00	21.68 0.00 0.00	25.09 0.00 0.00	24.70 0.00 0.00	23.28 0.00 0.00	21.11 0.00 0.00	21.45 0.00 0.00	20.35 0.00 0.00	30.25 0.00 0.00	31.18 0.00 0.00	26.37 0.00 0.00	14.08 0.00 0.00	18.05 0.00 0.00
NYPA_BRENTWD____GT 24164	23.04 2.49 -0.90	22.75 2.29 -1.62	18.35 1.40 -5.48	19.48 1.90 0.00	19.00 1.79 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.36 2.53 0.00	24.20 2.56 0.00	23.31 2.57 -0.04	24.48 2.69 -0.12	28.67 2.99 -0.59	27.89 3.08 -0.11	27.31 3.06 -0.97	26.49 2.81 -2.57	26.58 3.04 -2.09	26.56 2.80 -3.41	34.20 3.95 0.00	35.28 4.10 0.00	30.81 3.59 -0.84	24.89 1.92 -8.89	24.34 2.45 -3.85
NYPA_GOWANUS____GT5 24156	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85

NYPA_GOWANUS____GT6 24157	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85
NYPA_HARLEM__RVR_GT1 24160	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.88 2.25 0.00	22.88 2.14 -0.04	24.11 2.31 -0.12	28.18 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.95 2.27 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.48 1.52 -8.89	23.79 1.89 -3.85
NYPA_HARLEM__RVR_GT2 24161	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.88 2.25 0.00	22.88 2.14 -0.04	24.11 2.31 -0.12	28.18 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.95 2.27 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.48 1.52 -8.89	23.79 1.89 -3.85
NYPA_KENT____GT 24152	22.53 1.98 -0.90	22.24 1.78 -1.62	18.03 1.08 -5.48	19.03 1.45 0.00	18.59 1.38 -0.85	6.79 0.11 -5.46	10.79 0.53 -4.46	22.56 1.80 -1.85	22.44 2.09 -0.54	21.93 2.10 0.00	23.92 2.29 0.00	22.92 2.18 -0.04	24.15 2.36 -0.12	28.29 2.61 -0.59	27.35 2.54 -0.11	26.77 2.52 -0.97	26.04 2.36 -2.57	25.99 2.46 -2.09	26.00 2.24 -3.41	33.32 3.07 0.00	34.32 3.13 0.00	29.97 2.77 -0.84	24.50 1.54 -8.89	23.86 1.96 -3.85
NYPA_POUCH1____GT 24155	22.53 1.98 -0.90	22.25 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.56 1.80 -1.85	22.43 2.08 -0.54	21.92 2.08 0.00	23.89 2.26 0.00	22.87 2.14 -0.04	24.12 2.32 -0.12	28.27 2.59 -0.59	27.36 2.55 -0.11	26.78 2.53 -0.97	26.05 2.37 -2.57	26.00 2.46 -2.09	26.02 2.25 -3.41	33.33 3.08 0.00	34.35 3.16 0.00	30.03 2.82 -0.84	24.54 1.57 -8.89	23.87 1.97 -3.85
NYPA_VERNON____GT2 24162	22.52 1.97 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.85 1.95 -3.85
NYPA_VERNON____GT3 24163	22.52 1.97 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.85 1.95 -3.85
NYPA__ASTORIA_CC1 323568	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
NYPA__ASTORIA_CC2 323569	22.51 1.96 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.90 2.07 0.00	23.88 2.25 0.00	22.90 2.16 -0.04	24.13 2.33 -0.12	28.23 2.55 -0.59	27.29 2.48 -0.11	26.71 2.45 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.94 2.18 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.87 2.67 -0.84	24.46 1.50 -8.89	23.84 1.94 -3.85
NYPA__HOLTSVILL 23794	22.96 2.41 -0.90	22.68 2.21 -1.62	18.30 1.35 -5.48	19.41 1.83 0.00	18.93 1.72 -0.85	6.81 0.13 -5.46	10.93 0.68 -4.46	22.95 2.19 -1.85	22.84 2.49 -0.54	22.27 2.44 0.00	24.01 2.37 0.00	23.12 2.38 -0.04	24.31 2.51 -0.12	28.53 2.86 -0.59	27.69 2.88 -0.11	27.11 2.86 -0.97	26.31 2.63 -2.57	26.39 2.85 -2.09	26.39 2.63 -3.41	33.94 3.69 0.00	35.01 3.83 0.00	30.61 3.40 -0.84	24.77 1.80 -8.89	24.19 2.29 -3.85
NYPA____HELLGATE_GT1 24158	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.88 2.25 0.00	22.88 2.14 -0.04	24.11 2.31 -0.12	28.18 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.95 2.27 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.48 1.52 -8.89	23.79 1.89 -3.85
NYPA____HELLGATE_GT2 24159	22.45 1.90 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.79 0.10 -5.46	10.78 0.52 -4.46	22.53 1.76 -1.85	22.39 2.04 -0.54	21.83 2.00 0.00	23.88 2.25 0.00	22.88 2.14 -0.04	24.11 2.31 -0.12	28.18 2.50 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.95 2.27 -2.57	25.93 2.39 -2.09	25.92 2.15 -3.41	33.18 2.93 0.00	34.22 3.03 0.00	29.88 2.67 -0.84	24.48 1.52 -8.89	23.79 1.89 -3.85
NYS_BARGE__HYD 23848	18.90 -0.83 -0.07	17.81 -1.16 -0.13	11.24 -0.67 -0.44	16.32 -1.26 0.00	15.17 -1.26 -0.07	1.60 -0.06 -0.44	5.78 -0.37 -0.36	18.28 -0.78 -0.15	18.91 -0.94 -0.04	19.10 -0.73 0.00	20.74 -0.89 0.00	19.92 -0.78 0.00	20.64 -1.04 0.00	23.90 -1.19 0.00	23.79 -0.91 0.00	22.33 -1.02 -0.06	20.33 -0.98 -0.21	20.54 -1.06 -0.15	19.65 -0.95 -0.25	29.07 -1.18 0.00	30.02 -1.17 0.00	25.77 -0.66 -0.06	14.29 -0.44 -0.65	17.72 -0.61 -0.28
OAK ORCHARD__HYD 24046	19.23 -0.48 -0.06	18.24 -0.72 -0.11	11.42 -0.43 -0.38	16.78 -0.80 0.00	15.63 -0.79 -0.06	1.55 -0.04 -0.37	5.87 -0.22 -0.31	18.59 -0.46 -0.13	19.29 -0.55 -0.04	19.43 -0.40 0.00	21.17 -0.46 0.00	20.31 -0.38 0.00	21.16 -0.52 0.00	24.54 -0.55 0.00	24.34 -0.36 0.00	22.90 -0.44 -0.05	20.89 -0.40 -0.18	21.21 -0.36 -0.13	20.23 -0.33 -0.21	29.93 -0.31 0.00	30.89 -0.30 0.00	26.35 -0.07 -0.05	14.50 -0.12 -0.54	18.08 -0.21 -0.24
OCC_CHEM__DRP 24175	18.50 -1.22 -0.07	17.43 -1.55 -0.14	11.03 -0.90 -0.46	15.98 -1.60 0.00	14.85 -1.59 -0.07	1.59 -0.09 -0.45	5.66 -0.50 -0.37	17.84 -1.22 -0.16	18.44 -1.41 -0.05	18.62 -1.21 0.00	20.21 -1.42 0.00	19.41 -1.29 0.00	20.11 -1.57 0.00	23.32 -1.76 0.00	23.26 -1.44 0.00	21.84 -1.51 -0.07	19.88 -1.45 -0.21	20.07 -1.54 -0.16	19.21 -1.40 -0.26	28.40 -1.84 0.00	29.35 -1.83 0.00	25.22 -1.22 -0.06	14.04 -0.71 -0.67	17.40 -0.95 -0.29

OH_GEN_PROXY 24063	18.79	17.74	11.21	16.26	15.12	1.60	5.75	18.30	18.78	18.95	20.58	19.75	20.48	24.23	23.61	22.17	20.19	20.39	19.51	28.89	29.84	25.60	14.22	17.66
	-0.94	-1.24	-0.72	-1.32	-1.32	-0.07	-0.41	-0.90	-1.08	-0.89	-1.05	-0.95	-1.20	-1.35	-1.10	-1.18	-1.14	-1.22	-1.11	-1.35	-1.35	-0.84	-0.52	-0.68
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.29	-0.05	0.00	0.00	0.00	0.00	-0.49	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.67	-0.29
OLIN_CORP_DRP 24177	18.62	17.54	11.10	16.07	14.93	1.59	5.70	17.97	18.57	18.76	20.36	19.55	20.24	23.41	23.33	21.90	19.94	20.13	19.27	28.49	29.43	25.28	14.06	17.43
	-1.11	-1.43	-0.83	-1.51	-1.50	-0.08	-0.46	-1.10	-1.28	-1.08	-1.27	-1.15	-1.44	-1.67	-1.38	-1.45	-1.38	-1.48	-1.34	-1.76	-1.75	-1.16	-0.69	-0.91
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.68	-0.29
OLIN_CORP_DSASP 323712	18.50	17.43	11.03	15.98	14.85	1.59	5.66	17.84	18.44	18.62	20.21	19.41	20.11	23.32	23.26	21.84	19.88	20.07	19.21	28.40	29.35	25.22	14.04	17.40
	-1.22	-1.55	-0.90	-1.60	-1.59	-0.09	-0.50	-1.22	-1.41	-1.21	-1.42	-1.29	-1.57	-1.76	-1.44	-1.51	-1.45	-1.54	-1.40	-1.84	-1.83	-1.22	-0.71	-0.95
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.67	-0.29
ONEIDA_HERK_LFGE 323681	17.72	17.13	11.72	17.95	16.74	1.26	5.99	19.59	20.51	20.54	22.39	21.42	22.44	25.98	25.57	24.04	21.76	22.27	21.12	31.46	32.53	27.48	14.12	18.61
	0.49	0.43	0.25	0.37	0.38	0.04	0.20	0.68	0.70	0.71	0.76	0.72	0.76	0.89	0.87	0.75	0.65	0.82	0.77	1.21	1.34	1.11	0.51	0.57
	2.42	2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00
ONONDAGA_REF_OCCRA 23987	19.65	18.80	11.72	17.35	16.19	1.55	6.01	18.93	19.70	19.75	21.56	20.62	21.57	24.95	24.57	23.19	21.22	21.64	20.62	30.44	31.35	26.60	14.66	18.37
	-0.06	-0.14	-0.09	-0.22	-0.22	-0.01	-0.05	-0.10	-0.14	-0.09	-0.08	-0.08	-0.11	-0.13	-0.14	-0.15	-0.05	0.08	0.08	0.19	0.16	0.18	0.10	0.11
	-0.06	-0.10	-0.34	0.00	-0.05	-0.34	-0.28	-0.12	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.16	-0.11	-0.19	0.00	0.00	-0.05	-0.49	-0.21
ONONDAGA___COGEN 23986	19.60	18.76	11.68	17.34	16.17	1.53	5.99	18.87	19.64	19.69	21.49	20.57	21.50	24.88	24.51	23.13	21.17	21.60	20.58	30.38	31.30	26.57	14.60	18.32
	-0.11	-0.18	-0.11	-0.24	-0.24	-0.01	-0.06	-0.16	-0.19	-0.14	-0.14	-0.13	-0.18	-0.21	-0.19	-0.20	-0.09	0.05	0.05	0.14	0.12	0.15	0.07	0.08
	-0.05	-0.09	-0.32	0.00	-0.05	-0.32	-0.26	-0.11	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.15	-0.11	-0.17	0.00	0.00	-0.04	-0.45	-0.20
ONTARIO___LFGE 23819	19.88	18.99	11.92	17.46	16.29	1.66	6.17	19.33	20.10	20.17	22.04	21.11	22.07	25.53	25.10	23.70	21.63	21.93	20.95	30.82	31.68	26.97	15.03	18.66
	0.16	0.01	0.01	-0.12	-0.14	0.00	0.02	0.26	0.24	0.34	0.40	0.42	0.39	0.45	0.40	0.35	0.31	0.33	0.34	0.57	0.50	0.53	0.31	0.33
	-0.07	-0.13	-0.44	0.00	-0.07	-0.44	-0.36	-0.15	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.20	-0.15	-0.25	0.00	0.00	-0.06	-0.65	-0.28
ORANGEVILLE_WT_PWR 323706	19.53	18.54	11.76	16.98	15.82	1.74	6.08	18.99	19.69	19.83	21.60	20.70	21.53	24.94	24.64	23.16	21.10	21.33	20.45	30.16	31.03	26.57	14.82	18.31
	-0.21	-0.47	-0.25	-0.59	-0.63	-0.02	-0.15	-0.10	-0.17	0.00	-0.03	0.01	-0.14	-0.14	-0.06	-0.20	-0.26	-0.31	-0.21	-0.09	-0.15	0.12	-0.07	-0.09
	-0.09	-0.16	-0.54	0.00	-0.08	-0.54	-0.44	-0.18	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.25	-0.19	-0.31	0.00	0.00	-0.08	-0.81	-0.35
OSWEGATCHIE___HYD 24044	7.67	8.26	11.45	17.63	16.44	1.23	5.87	19.13	20.00	20.03	21.84	20.87	21.84	25.26	24.86	23.30	20.97	21.49	20.37	30.36	31.65	26.72	11.83	18.08
	-0.08	-0.04	-0.02	0.05	0.08	0.01	0.08	0.22	0.20	0.20	0.20	0.17	0.16	0.17	0.16	0.01	-0.14	0.05	0.01	0.12	0.47	0.34	0.08	0.03
	11.91	10.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.32	0.00
OSWEGO___5 23606	19.20	18.36	11.39	16.99	15.84	1.44	5.81	18.42	19.18	19.22	20.97	20.07	20.98	24.28	23.93	22.57	20.65	21.11	20.09	29.75	30.67	26.01	14.18	17.90
	-0.50	-0.55	-0.34	-0.59	-0.56	-0.04	-0.18	-0.58	-0.66	-0.62	-0.66	-0.63	-0.69	-0.81	-0.77	-0.75	-0.58	-0.41	-0.39	-0.50	-0.52	-0.39	-0.21	-0.29
	-0.04	-0.08	-0.26	0.00	-0.04	-0.26	-0.21	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	-0.07	-0.12	0.00	0.00	-0.03	-0.32	-0.14
OSWEGO___6 23613	19.20	18.36	11.39	16.99	15.84	1.44	5.81	18.42	19.18	19.22	20.97	20.07	20.98	24.28	23.93	22.57	20.65	21.11	20.09	29.75	30.67	26.01	14.18	17.90
	-0.50	-0.55	-0.34	-0.59	-0.56	-0.04	-0.18	-0.58	-0.66	-0.62	-0.66	-0.63	-0.69	-0.81	-0.77	-0.75	-0.58	-0.41	-0.39	-0.50	-0.52	-0.39	-0.21	-0.29
	-0.04	-0.08	-0.26	0.00	-0.04	-0.26	-0.21	-0.09	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	-0.07	-0.12	0.00	0.00	-0.03	-0.32	-0.14
OUTOKUMPU-AB___DRP 24206	19.06	17.97	11.36	16.46	15.30	1.63	5.85	18.45	19.11	19.31	20.98	20.15	20.89	24.23	24.12	22.64	20.62	20.81	19.91	29.45	30.39	26.09	14.48	17.92
	-0.67	-1.01	-0.58	-1.12	-1.13	-0.05	-0.32	-0.62	-0.74	-0.52	-0.66	-0.55	-0.79	-0.86	-0.58	-0.71	-0.71	-0.79	-0.71	-0.80	-0.79	-0.35	-0.28	-0.42
	-0.07	-0.14	-0.46	0.00	-0.07	-0.46	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.68	-0.30
OXBOW___ 24026	18.82	17.73	11.21	16.24	15.10	1.61	5.76	18.18	18.81	19.00	20.64	19.82	20.54	23.84	23.74	22.29	20.30	20.50	19.61	29.00	29.94	25.71	14.29	17.70
	-0.91	-1.25	-0.72	-1.34	-1.33	-0.07	-0.40	-0.89	-1.05	-0.83	-0.99	-0.87	-1.14	-1.25	-0.96	-1.06	-1.03	-1.11	-1.01	-1.25	-1.24	-0.72	-0.47	-0.64
	-0.07	-0.14	-0.46	0.00	-0.07	-0.46	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.68	-0.30
OXY_CHEM_DSASP 323612	18.50	17.43	11.03	15.98	14.85	1.59	5.66	17.84	18.44	18.62	20.21	19.41	20.11	23.32	23.26	21.84	19.88	20.07	19.21	28.40	29.35	25.22	14.04	17.40
	-1.22	-1.55	-0.90	-1.60	-1.59	-0.09	-0.50	-1.22	-1.41	-1.21	-1.42	-1.29	-1.57	-1.76	-1.44	-1.51	-1.45	-1.54	-1.40	-1.84	-1.83	-1.22	-0.71	-0.95
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.67	-0.29
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.50	17.43	11.03	15.98	14.85	1.59	5.66	17.84	18.44	18.62	20.21	19.41	20.11	23.32	23.26	21.84	19.88	20.07	19.21	28.40	29.35	25.22	14.04	17.40
	-1.22	-1.55	-0.90	-1.60	-1.59	-0.09	-0.50	-1.22	-1.41	-1.21	-1.42	-1.29	-1.57	-1.76	-1.44	-1.51	-1.45	-1.54	-1.40	-1.84	-1.83	-1.22	-0.71	-0.95
	-0.07	-0.14	-0.46	0.00	-0.07	-0.45	-0.37	-0.16	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.21	-0.16	-0.26	0.00	0.00	-0.06	-0.67	-0.29

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.42 1.87 -0.90	22.15 1.69 -1.62	17.97 1.02 -5.48	18.95 1.37 0.00	18.52 1.31 -0.85	6.78 0.10 -5.46	10.77 0.51 -4.46	22.50 1.74 -1.85	22.36 2.01 -0.54	21.82 1.98 0.00	23.84 2.21 0.00	22.84 2.11 -0.04	24.07 2.27 -0.12	28.17 2.49 -0.59	27.24 2.43 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.91 2.37 -2.09	25.91 2.14 -3.41	33.18 2.94 0.00	34.21 3.03 0.00	29.87 2.66 -0.84	24.46 1.50 -8.89	23.76 1.86 -3.85
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.80 2.25 -0.90	22.53 2.07 -1.62	18.21 1.26 -5.48	19.32 1.74 0.00	18.87 1.66 -0.85	6.81 0.13 -5.46	10.90 0.65 -4.46	22.96 2.20 -1.85	22.81 2.46 -0.54	22.26 2.43 0.00	24.29 2.66 0.00	23.27 2.54 -0.04	24.51 2.71 -0.12	28.68 3.00 -0.59	27.74 2.93 -0.11	27.13 2.87 -0.97	26.38 2.70 -2.57	26.34 2.81 -2.09	26.32 2.56 -3.41	33.81 3.56 0.00	34.87 3.69 0.00	30.43 3.22 -0.84	24.75 1.79 -8.89	24.15 2.26 -3.85
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.44 -0.29 -0.08	18.33 -0.65 -0.14	11.59 -0.37 -0.48	16.79 -0.79 0.00	15.60 -0.84 -0.07	1.67 -0.03 -0.48	5.98 -0.20 -0.39	18.90 -0.18 -0.16	19.59 -0.27 -0.05	19.79 -0.05 0.00	21.51 -0.12 0.00	20.67 -0.03 0.00	21.46 -0.22 0.00	24.87 -0.22 0.00	24.73 0.03 0.00	23.25 -0.10 -0.07	21.18 -0.15 -0.22	21.36 -0.25 -0.17	20.44 -0.18 -0.27	30.21 -0.04 0.00	31.14 -0.04 0.00	26.72 0.28 -0.07	14.81 0.02 -0.71	18.31 -0.04 -0.31
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.48 1.91 -0.92	22.23 1.73 -1.65	18.11 1.04 -5.59	19.00 1.42 0.00	18.56 1.33 -0.87	6.90 0.10 -5.58	10.86 0.52 -4.56	22.58 1.78 -1.89	22.39 2.03 -0.56	21.87 2.03 0.00	23.82 2.19 0.00	22.83 2.10 -0.03	24.06 2.28 -0.10	28.14 2.57 -0.48	27.29 2.50 -0.08	26.69 2.45 -0.95	26.02 2.29 -2.62	26.01 2.43 -2.13	26.10 2.27 -3.48	33.40 3.16 0.00	34.39 3.21 0.00	30.01 2.79 -0.85	24.65 1.50 -9.07	23.87 1.89 -3.93
PEEKSKILL____ 23653	22.27 1.74 -0.88	22.01 1.58 -1.59	17.79 0.95 -5.36	18.87 1.29 0.00	18.40 1.21 -0.83	6.66 0.09 -5.35	10.63 0.47 -4.37	22.32 1.60 -1.81	22.18 1.84 -0.53	21.67 1.84 0.00	23.63 1.99 0.00	22.66 1.92 -0.04	23.88 2.08 -0.12	27.99 2.32 -0.57	27.05 2.25 -0.10	26.46 2.23 -0.95	25.71 2.08 -2.52	25.68 2.19 -2.05	25.70 2.01 -3.34	33.02 2.77 0.00	34.01 2.83 0.00	29.68 2.49 -0.82	24.15 1.36 -8.71	23.55 1.73 -3.77
PGE MADISON____WINDPWR 24146	21.26 1.42 -0.19	20.46 1.27 -0.34	13.39 0.76 -1.15	18.64 1.06 0.00	17.54 0.99 -0.18	2.45 0.08 -1.15	7.17 0.44 -0.94	20.90 1.61 -0.39	21.54 1.62 -0.11	21.49 1.65 0.00	23.47 1.84 0.00	22.39 1.69 -0.01	23.49 1.80 -0.02	27.23 2.05 -0.10	26.73 2.01 -0.02	25.38 1.91 -0.19	23.40 1.76 -0.54	23.63 1.76 -0.43	22.86 1.81 -0.70	33.06 2.81 0.00	33.88 2.70 0.00	28.82 2.27 -0.17	16.97 1.08 -1.82	20.13 1.30 -0.79
PIERCEFIELD____HYD 23852	1.68 -0.45 17.52	3.00 -0.34 15.50	11.29 -0.18 0.00	17.43 -0.15 0.00	16.20 -0.16 0.00	1.21 -0.01 0.00	5.77 -0.02 0.00	18.69 -0.22 0.00	19.53 -0.28 0.00	19.54 -0.29 0.00	21.33 -0.30 0.00	20.41 -0.29 0.00	21.34 -0.34 0.00	24.75 -0.34 0.00	24.35 -0.35 0.00	22.79 -0.49 0.00	20.43 -0.68 0.00	20.84 -0.61 0.00	19.77 -0.58 0.00	29.44 -0.80 0.00	30.76 -0.43 0.00	25.92 -0.45 0.00	10.34 -0.31 3.42	17.66 -0.38 0.00
PINELAWN_CC_1 323563	22.92 2.37 -0.90	22.64 2.17 -1.62	18.27 1.32 -5.48	19.36 1.79 0.00	18.88 1.67 -0.85	6.81 0.13 -5.46	10.91 0.66 -4.46	22.91 2.14 -1.85	22.78 2.43 -0.54	22.22 2.39 0.00	24.11 2.48 0.00	23.22 2.48 -0.04	24.39 2.59 -0.12	28.60 2.92 -0.59	27.73 2.93 -0.11	27.17 2.91 -0.97	26.37 2.69 -2.57	26.43 2.89 -2.09	26.42 2.65 -3.41	34.01 3.76 0.00	35.08 3.89 0.00	30.65 3.44 -0.84	24.81 1.84 -8.89	24.24 2.34 -3.85
PJM_GEN_HTP_PROXY 323702	22.46 1.91 -0.90	22.19 1.72 -1.62	17.99 1.04 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.85 2.21 0.00	22.86 2.12 -0.04	24.09 2.29 -0.12	28.15 2.54 -0.52	27.24 2.43 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.35 -2.09	25.92 2.16 -3.41	33.23 2.99 0.00	34.24 3.05 0.00	29.90 2.69 -0.84	24.45 1.49 -8.88	23.79 1.89 -3.85
PJM_GEN_KEystone 24065	21.00 0.86 -0.49	20.46 0.73 -0.89	14.93 0.45 -3.01	18.09 0.51 0.00	17.26 0.44 -0.47	4.26 0.04 -3.00	8.43 0.19 -2.45	20.74 0.82 -1.02	21.03 0.92 -0.30	20.81 0.98 0.00	22.70 1.07 0.00	21.75 1.03 -0.02	22.82 1.08 -0.06	26.52 1.20 -0.23	25.84 1.08 -0.05	24.85 1.04 -0.52	23.48 0.96 -1.41	23.56 0.98 -1.14	23.13 0.92 -1.86	31.64 1.39 0.00	32.55 1.36 0.00	28.11 1.28 -0.46	19.61 0.69 -4.85	21.03 0.88 -2.10
PJM_GEN_NEPTUNE_PROXY 323594	22.62 2.08 -0.90	22.36 1.90 -1.62	18.09 1.14 -5.48	19.11 1.53 0.00	18.65 1.44 -0.85	6.79 0.11 -5.46	10.82 0.56 -4.46	22.60 1.84 -1.85	22.45 2.10 -0.54	21.92 2.09 0.00	23.85 2.22 0.00	22.95 2.21 -0.04	24.14 2.34 -0.12	28.25 2.64 -0.52	27.42 2.62 -0.11	26.82 2.57 -0.97	26.04 2.36 -2.57	26.03 2.49 -2.09	26.06 2.29 -3.41	33.46 3.22 0.00	34.51 3.33 0.00	30.19 2.97 -0.84	24.58 1.61 -8.89	23.95 2.05 -3.85
PJM_GEN_VFT_PROXY 323633	22.37 1.82 -0.90	22.10 1.63 -1.62	17.95 1.00 -5.48	18.90 1.32 0.00	18.47 1.26 -0.85	6.78 0.10 -5.46	10.74 0.49 -4.46	22.40 1.64 -1.85	22.27 1.92 -0.54	21.77 1.93 0.00	23.73 2.09 0.00	22.71 1.97 -0.04	23.94 2.14 -0.12	27.99 2.38 -0.52	27.11 2.31 -0.11	26.57 2.31 -0.97	25.84 2.16 -2.57	25.78 2.25 -2.09	25.82 2.05 -3.41	33.05 2.81 0.00	34.05 2.87 0.00	29.75 2.54 -0.84	24.38 1.42 -8.88	23.70 1.80 -3.85
PLEASANTVLY____LBMP 24000	22.20 1.61 -0.94	22.01 1.46 -1.70	18.10 0.88 -5.74	18.76 1.19 0.00	18.36 1.11 -0.89	7.03 0.08 -5.73	10.89 0.42 -4.68	22.32 1.46 -1.94	22.06 1.69 -0.57	21.51 1.68 0.00	23.43 1.80 0.00	22.47 1.73 -0.05	23.68 1.88 -0.13	27.83 2.08 -0.66	26.83 2.01 -0.12	26.31 2.00 -1.03	25.69 1.88 -2.70	25.63 1.99 -2.19	25.78 1.85 -3.58	32.80 2.55 0.00	33.78 2.59 0.00	29.54 2.29 -0.88	24.66 1.26 -9.32	23.70 1.61 -4.04
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.37 1.82 -0.90	22.12 1.64 -1.63	17.98 0.99 -5.52	18.92 1.34 0.00	18.48 1.26 -0.85	6.82 0.10 -5.50	10.77 0.49 -4.50	22.44 1.67 -1.86	22.27 1.92 -0.55	21.76 1.92 0.00	23.71 2.08 0.00	22.73 2.00 -0.04	23.96 2.16 -0.12	28.09 2.41 -0.59	27.14 2.34 -0.11	26.56 2.31 -0.97	25.86 2.16 -2.59	25.81 2.26 -2.10	25.88 2.09 -3.44	33.14 2.89 0.00	34.13 2.95 0.00	29.80 2.59 -0.84	24.45 1.42 -8.95	23.73 1.81 -3.88
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.33 1.74 -0.94	22.13 1.58 -1.71	18.19 0.95 -5.77	18.87 1.29 0.00	18.46 1.20 -0.89	7.06 0.09 -5.75	10.95 0.46 -4.70	22.45 1.60 -1.94	22.19 1.81 -0.57	21.64 1.80 0.00	23.56 1.93 0.00	22.55 1.85 0.00	23.70 2.02 0.00	27.35 2.26 0.00	26.93 2.23 0.00	26.30 2.19 -0.83	25.85 2.06 -2.68	25.82 2.19 -2.18	25.99 2.06 -3.58	33.10 2.85 0.00	34.09 2.90 0.00	29.79 2.54 -0.88	24.79 1.37 -9.34	23.84 1.74 -4.05

POLETTI____ 23519	22.43 1.88 -0.90	22.15 1.69 -1.62	17.97 1.02 -5.48	18.95 1.38 0.00	18.51 1.30 -0.85	6.78 0.10 -5.46	10.76 0.50 -4.46	22.48 1.72 -1.85	22.34 1.99 -0.54	21.84 2.01 0.00	23.81 2.18 0.00	22.82 2.08 -0.04	24.05 2.25 -0.12	28.15 2.47 -0.59	27.19 2.38 -0.11	26.62 2.37 -0.97	25.91 2.23 -2.57	25.86 2.32 -2.09	25.88 2.12 -3.41	33.16 2.91 0.00	34.15 2.97 0.00	29.82 2.61 -0.84	24.42 1.46 -8.88	23.75 1.85 -3.85
PORT_JEFF_3 23555	23.01 2.46 -0.90	22.71 2.25 -1.62	18.33 1.37 -5.48	19.44 1.87 0.00	18.97 1.75 -0.85	6.81 0.13 -5.46	10.95 0.69 -4.46	22.99 2.23 -1.85	22.89 2.54 -0.54	22.32 2.48 0.00	24.06 2.42 0.00	23.17 2.44 -0.04	24.36 2.57 -0.12	28.60 2.92 -0.59	27.76 2.96 -0.11	27.18 2.93 -0.97	26.37 2.69 -2.57	26.46 2.92 -2.09	26.46 2.69 -3.41	34.03 3.78 0.00	35.12 3.93 0.00	30.69 3.48 -0.84	24.81 1.84 -8.89	24.23 2.33 -3.85
PORT_JEFF_4 23616	23.01 2.46 -0.90	22.71 2.25 -1.62	18.33 1.37 -5.48	19.44 1.87 0.00	18.97 1.75 -0.85	6.81 0.13 -5.46	10.95 0.69 -4.46	22.99 2.23 -1.85	22.89 2.54 -0.54	22.32 2.48 0.00	24.06 2.42 0.00	23.17 2.44 -0.04	24.36 2.57 -0.12	28.60 2.92 -0.59	27.76 2.96 -0.11	27.18 2.93 -0.97	26.37 2.69 -2.57	26.46 2.92 -2.09	26.46 2.69 -3.41	34.03 3.78 0.00	35.12 3.93 0.00	30.69 3.48 -0.84	24.81 1.84 -8.89	24.23 2.33 -3.85
PORT_JEFF_IC 23713	23.03 2.47 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.90 2.55 -0.54	22.33 2.50 0.00	24.06 2.43 0.00	23.19 2.45 -0.04	24.39 2.59 -0.12	28.62 2.95 -0.59	27.79 2.98 -0.11	27.21 2.96 -0.97	26.40 2.72 -2.57	26.49 2.95 -2.09	26.48 2.72 -3.41	34.07 3.82 0.00	35.16 3.97 0.00	30.72 3.50 -0.84	24.82 1.86 -8.89	24.25 2.35 -3.85
PPL PILGRIM_ST_GT1 24216	23.04 2.49 -0.90	22.75 2.29 -1.62	18.35 1.40 -5.48	19.48 1.90 0.00	19.00 1.79 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.36 2.53 0.00	24.20 2.56 0.00	23.31 2.57 -0.04	24.48 2.69 -0.12	28.67 2.99 -0.59	27.89 3.08 -0.11	27.31 3.06 -0.97	26.49 2.81 -2.57	26.58 3.04 -2.09	26.56 2.80 -3.41	34.20 3.95 0.00	35.28 4.10 0.00	30.81 3.59 -0.84	24.89 1.92 -8.89	24.34 2.45 -3.85
PPL PILGRIM_ST_GT2 24217	23.04 2.49 -0.90	22.75 2.29 -1.62	18.35 1.40 -5.48	19.48 1.90 0.00	19.00 1.79 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.36 2.53 0.00	24.20 2.56 0.00	23.31 2.57 -0.04	24.48 2.69 -0.12	28.67 2.99 -0.59	27.89 3.08 -0.11	27.31 3.06 -0.97	26.49 2.81 -2.57	26.58 3.04 -2.09	26.56 2.80 -3.41	34.20 3.95 0.00	35.28 4.10 0.00	30.81 3.59 -0.84	24.89 1.92 -8.89	24.34 2.45 -3.85
PPL_SHRM_GT3 24213	23.03 2.48 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.33 2.49 0.00	23.81 2.18 0.00	22.94 2.20 -0.04	24.13 2.33 -0.12	28.33 2.66 -0.59	27.49 2.69 -0.11	26.94 2.69 -0.97	26.16 2.48 -2.57	26.26 2.73 -2.09	26.28 2.51 -3.41	33.77 3.52 0.00	34.86 3.67 0.00	30.48 3.26 -0.84	24.68 1.71 -8.89	24.06 2.16 -3.85
PPL_SHRM_GT4 24214	23.03 2.48 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.33 2.49 0.00	23.81 2.18 0.00	22.94 2.20 -0.04	24.13 2.33 -0.12	28.33 2.66 -0.59	27.49 2.69 -0.11	26.94 2.69 -0.97	26.16 2.48 -2.57	26.26 2.73 -2.09	26.28 2.51 -3.41	33.77 3.52 0.00	34.86 3.67 0.00	30.48 3.26 -0.84	24.68 1.71 -8.89	24.06 2.16 -3.85
PROJECT___ORANGE 1 24174	19.51 -0.19 -0.05	18.65 -0.27 -0.08	11.58 -0.18 -0.28	17.23 -0.35 0.00	16.07 -0.33 -0.04	1.48 -0.02 -0.28	5.92 -0.10 -0.23	18.76 -0.25 -0.10	19.54 -0.29 -0.03	19.60 -0.24 0.00	21.39 -0.24 0.00	20.46 -0.24 0.00	21.39 -0.29 0.00	24.75 -0.34 0.00	24.37 -0.33 0.00	22.99 -0.33 -0.04	21.03 -0.21 -0.13	21.45 -0.09 -0.09	20.43 -0.08 -0.15	30.20 -0.05 0.00	31.11 -0.07 0.00	26.40 -0.01 -0.04	14.47 0.01 -0.39	18.21 -0.01 -0.17
PROJECT___ORANGE 2 24166	19.51 -0.19 -0.05	18.65 -0.27 -0.08	11.58 -0.18 -0.28	17.23 -0.35 0.00	16.07 -0.33 -0.04	1.48 -0.02 -0.28	5.92 -0.10 -0.23	18.76 -0.25 -0.10	19.54 -0.29 -0.03	19.60 -0.24 0.00	21.39 -0.24 0.00	20.46 -0.24 0.00	21.39 -0.29 0.00	24.75 -0.34 0.00	24.37 -0.33 0.00	22.99 -0.33 -0.04	21.03 -0.21 -0.13	21.45 -0.09 -0.09	20.43 -0.08 -0.15	30.20 -0.05 0.00	31.11 -0.07 0.00	26.40 -0.01 -0.04	14.47 0.01 -0.39	18.21 -0.01 -0.17
PYRITES___HYD 24023	1.36 -0.29 18.00	2.73 -0.19 15.92	11.39 -0.08 0.00	17.59 0.01 0.00	16.35 -0.01 0.00	1.22 0.00 0.00	5.81 0.03 0.00	18.85 -0.06 0.00	19.72 -0.08 0.00	19.73 -0.10 0.00	21.54 -0.09 0.00	20.62 -0.07 0.00	21.56 -0.11 0.00	25.02 -0.07 0.00	24.61 -0.09 0.00	23.06 -0.22 0.00	20.73 -0.39 0.00	21.13 -0.31 0.00	20.06 -0.29 0.00	29.89 -0.36 0.00	31.12 -0.06 0.00	26.18 -0.20 0.00	10.37 -0.19 3.51	17.83 -0.22 0.00
RAMAPO___LBMP 323565	22.06 1.60 -0.81	21.77 1.45 -1.47	17.32 0.87 -4.97	18.75 1.17 0.00	18.23 1.10 -0.77	6.27 0.08 -4.96	10.27 0.43 -4.05	22.06 1.46 -1.68	21.98 1.68 -0.50	21.51 1.68 0.00	23.45 1.82 0.00	22.49 1.76 -0.04	23.69 1.91 -0.10	27.74 2.15 -0.50	26.86 2.07 -0.09	26.22 2.07 -0.87	25.37 1.93 -2.33	25.36 2.02 -1.90	25.30 1.85 -3.09	32.79 2.54 0.00	33.78 2.60 0.00	29.42 2.29 -0.76	23.40 1.26 -8.07	23.11 1.57 -3.50
RANKINE____ 23646	19.30 -0.43 -0.08	18.21 -0.77 -0.14	11.52 -0.44 -0.48	16.69 -0.89 0.00	15.51 -0.93 -0.07	1.66 -0.04 -0.48	5.94 -0.24 -0.39	18.75 -0.33 -0.16	19.42 -0.44 -0.05	19.61 -0.22 0.00	21.32 -0.31 0.00	20.47 -0.23 0.00	21.25 -0.43 0.00	24.63 -0.46 0.00	24.48 -0.22 0.00	22.99 -0.36 -0.07	20.94 -0.39 -0.22	21.13 -0.49 -0.17	20.23 -0.40 -0.27	29.91 -0.34 0.00	30.84 -0.35 0.00	26.45 0.01 -0.07	14.69 -0.11 -0.72	18.17 -0.19 -0.31
RAVENSWOOD_GT2_1 24244	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT2_2 24245	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.40 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85

RAVENSWOOD_GT2_3 24246	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.04 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.84 2.21 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.22 2.54 -0.59	27.26 2.45 -0.11	26.67 2.42 -0.97	25.95 2.27 -2.57	25.90 2.36 -2.09	25.93 2.16 -3.41	33.23 2.99 0.00	34.23 3.05 0.00	29.89 2.68 -0.84	24.45 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT2_4 24247	22.46 1.91 -0.90	22.19 1.72 -1.62	18.00 1.04 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.84 2.21 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.22 2.54 -0.59	27.26 2.45 -0.11	26.67 2.42 -0.97	25.95 2.27 -2.57	25.90 2.36 -2.09	25.93 2.16 -3.41	33.23 2.99 0.00	34.23 3.05 0.00	29.89 2.68 -0.84	24.45 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT3_1 24248	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.25 2.44 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.90 2.36 -2.09	25.92 2.16 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT3_2 24249	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.25 2.44 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.90 2.36 -2.09	25.92 2.16 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT3_3 24250	22.49 1.95 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.01 1.43 0.00	18.56 1.35 -0.85	6.78 0.10 -5.46	10.78 0.52 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.91 2.08 0.00	23.89 2.25 0.00	22.90 2.16 -0.04	24.13 2.34 -0.12	28.27 2.59 -0.59	27.31 2.50 -0.11	26.72 2.47 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.97 2.20 -3.41	33.29 3.05 0.00	34.29 3.11 0.00	29.93 2.72 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
RAVENSWOOD_GT3_4 24251	22.49 1.95 -0.90	22.21 1.75 -1.62	18.01 1.06 -5.48	19.01 1.43 0.00	18.56 1.35 -0.85	6.78 0.10 -5.46	10.78 0.52 -4.46	22.54 1.78 -1.85	22.41 2.06 -0.54	21.91 2.08 0.00	23.89 2.25 0.00	22.90 2.16 -0.04	24.13 2.34 -0.12	28.27 2.59 -0.59	27.31 2.50 -0.11	26.72 2.47 -0.97	25.99 2.31 -2.57	25.94 2.40 -2.09	25.97 2.20 -3.41	33.29 3.05 0.00	34.29 3.11 0.00	29.93 2.72 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
RAVENSWOOD_GT_1 23729	22.52 1.97 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.85 1.95 -3.85
RAVENSWOOD_GT_10 24258	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT_11 24259	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT_4 24252	22.45 1.91 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.73 -1.85	22.36 2.01 -0.54	21.85 2.02 0.00	23.82 2.19 0.00	22.84 2.10 -0.04	24.07 2.27 -0.12	28.20 2.52 -0.59	27.24 2.43 -0.11	26.65 2.40 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.78 1.88 -3.85
RAVENSWOOD_GT_5 24254	22.45 1.91 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.73 -1.85	22.36 2.01 -0.54	21.85 2.02 0.00	23.82 2.19 0.00	22.84 2.10 -0.04	24.07 2.27 -0.12	28.20 2.52 -0.59	27.24 2.43 -0.11	26.65 2.40 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.78 1.88 -3.85
RAVENSWOOD_GT_6 24253	22.45 1.91 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.73 -1.85	22.36 2.01 -0.54	21.85 2.02 0.00	23.82 2.19 0.00	22.84 2.10 -0.04	24.07 2.27 -0.12	28.20 2.52 -0.59	27.24 2.43 -0.11	26.65 2.40 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.78 1.88 -3.85
RAVENSWOOD_GT_7 24255	22.45 1.91 -0.90	22.18 1.71 -1.62	17.99 1.04 -5.48	18.97 1.39 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.50 1.73 -1.85	22.36 2.01 -0.54	21.85 2.02 0.00	23.82 2.19 0.00	22.84 2.10 -0.04	24.07 2.27 -0.12	28.20 2.52 -0.59	27.24 2.43 -0.11	26.65 2.40 -0.97	25.93 2.25 -2.57	25.88 2.35 -2.09	25.91 2.15 -3.41	33.22 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.78 1.88 -3.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD_GT_9 24257	22.46 1.91 -0.90	22.18 1.72 -1.62	17.99 1.04 -5.48	18.98 1.41 0.00	18.53 1.32 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.03 0.00	23.83 2.20 0.00	22.85 2.11 -0.04	24.08 2.28 -0.12	28.21 2.53 -0.59	27.24 2.44 -0.11	26.66 2.41 -0.97	25.94 2.26 -2.57	25.89 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85

RAVENSWOOD___1 23533	22.49 1.95 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
RAVENSWOOD___2 23534	22.49 1.95 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
RAVENSWOOD___3 23535	22.46 1.91 -0.90	22.19 1.72 -1.62	17.99 1.04 -5.48	18.99 1.41 0.00	18.54 1.33 -0.85	6.78 0.10 -5.46	10.76 0.51 -4.46	22.51 1.75 -1.85	22.37 2.02 -0.54	21.87 2.04 0.00	23.84 2.20 0.00	22.85 2.11 -0.04	24.09 2.29 -0.12	28.21 2.53 -0.59	27.25 2.44 -0.11	26.67 2.41 -0.97	25.95 2.26 -2.57	25.90 2.36 -2.09	25.92 2.16 -3.41	33.23 2.98 0.00	34.22 3.04 0.00	29.88 2.67 -0.84	24.44 1.48 -8.89	23.79 1.89 -3.85
RAVENSWOOD___4 23820	22.49 1.95 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
RCPL_TRUST___DRP 24196	22.48 1.93 -0.90	22.20 1.74 -1.62	18.00 1.05 -5.48	19.00 1.43 0.00	18.55 1.34 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.54 1.78 -1.85	22.41 2.05 -0.54	21.91 2.08 0.00	23.88 2.24 0.00	22.89 2.15 -0.04	24.13 2.33 -0.12	28.27 2.59 -0.59	27.28 2.48 -0.11	26.70 2.45 -0.97	25.98 2.30 -2.57	25.92 2.39 -2.09	25.95 2.18 -3.41	33.28 3.04 0.00	34.28 3.10 0.00	29.93 2.72 -0.84	24.47 1.50 -8.88	23.81 1.91 -3.85
RED___ROCHESTER 323720	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23
RENSSELAER___COGEN 23796	22.27 0.90 -1.72	22.25 0.84 -2.57	18.90 0.49 -6.94	18.23 0.66 0.00	18.06 0.63 -1.08	8.19 0.05 -6.92	11.69 0.25 -5.65	22.08 0.85 -2.32	21.45 0.97 -0.69	20.72 0.88 0.00	22.58 0.95 0.00	21.56 0.90 0.04	22.64 1.06 0.11	25.69 1.12 0.52	25.73 1.11 0.09	25.21 1.10 -0.83	25.38 1.10 -3.18	25.21 1.18 -2.59	25.75 1.12 -4.28	31.78 1.53 0.00	32.74 1.56 0.00	28.79 1.37 -1.05	26.00 0.77 -11.15	23.87 0.99 -4.83
REVERE_CPPR_DRP 24186	18.98 0.61 1.28	18.25 0.52 1.12	11.89 0.31 -0.10	18.01 0.44 0.00	16.80 0.42 -0.02	1.36 0.04 -0.10	6.08 0.21 -0.08	19.68 0.72 -0.04	20.56 0.74 -0.01	20.58 0.75 0.00	22.44 0.80 0.00	21.48 0.78 0.00	22.51 0.84 0.00	26.10 1.02 0.00	25.68 0.98 0.00	24.16 0.86 -0.02	21.96 0.79 -0.06	22.43 0.94 -0.04	21.33 0.90 -0.07	31.66 1.41 0.00	32.65 1.47 0.00	27.63 1.24 -0.02	14.59 0.59 0.07	18.80 0.67 -0.07
RIVERBAY____ 323610	22.80 2.25 -0.90	22.53 2.07 -1.62	18.21 1.26 -5.48	19.32 1.74 0.00	18.87 1.66 -0.85	6.81 0.13 -5.46	10.90 0.65 -4.46	22.96 2.20 -1.85	22.81 2.46 -0.54	22.26 2.43 0.00	24.29 2.66 0.00	23.27 2.54 -0.04	24.51 2.71 -0.12	28.68 3.00 -0.59	27.74 2.93 -0.11	27.13 2.87 -0.97	26.38 2.70 -2.57	26.34 2.81 -2.09	26.32 2.56 -3.41	33.81 3.56 0.00	34.87 3.69 0.00	30.43 3.22 -0.84	24.75 1.79 -8.89	24.15 2.26 -3.85
ROARING___BROOK_WT_PWR 323790	27.56 -0.24 -8.14	25.81 -0.20 -7.17	11.13 -0.13 0.22	17.44 -0.14 0.00	16.24 -0.09 0.04	0.99 -0.01 0.22	5.58 -0.03 0.18	18.78 -0.09 0.04	19.69 -0.10 0.01	19.74 -0.10 0.00	21.52 -0.11 0.00	20.57 -0.12 0.00	21.52 -0.15 0.00	24.94 -0.15 0.00	24.56 -0.14 0.00	22.91 -0.35 0.02	20.73 -0.32 0.06	21.10 -0.30 0.05	19.98 -0.29 0.08	29.91 -0.33 0.00	30.84 -0.34 0.00	25.98 -0.37 0.02	15.28 -0.21 -1.42	17.68 -0.27 0.09
ROCHESTER_9_IC 23652	19.27 -0.44 -0.06	18.28 -0.68 -0.11	11.44 -0.41 -0.37	16.81 -0.76 0.00	15.66 -0.76 -0.06	1.55 -0.04 -0.37	5.88 -0.21 -0.31	18.62 -0.42 -0.13	19.33 -0.51 -0.04	19.47 -0.36 0.00	21.22 -0.41 0.00	20.35 -0.34 0.00	21.21 -0.47 0.00	24.59 -0.49 0.00	24.39 -0.31 0.00	22.95 -0.39 -0.05	20.94 -0.35 -0.17	21.26 -0.32 -0.13	20.28 -0.28 -0.21	30.00 -0.24 0.00	30.96 -0.22 0.00	26.41 -0.01 -0.05	14.52 -0.09 -0.54	18.12 -0.17 -0.23
ROSETON___1 23587	22.11 1.57 -0.89	21.87 1.43 -1.61	17.76 0.86 -5.42	18.73 1.16 0.00	18.28 1.08 -0.84	6.71 0.08 -5.41	10.62 0.41 -4.42	22.17 1.42 -1.83	21.98 1.63 -0.54	21.46 1.62 0.00	23.38 1.74 0.00	22.41 1.68 -0.04	23.61 1.82 -0.11	27.65 2.04 -0.52	26.76 1.96 -0.09	26.18 1.95 -0.94	25.48 1.83 -2.54	25.47 1.95 -2.07	25.54 1.81 -3.38	32.74 2.50 0.00	33.74 2.55 0.00	29.44 2.24 -0.83	24.11 1.23 -8.80	23.43 1.57 -3.82
ROSETON___2 23588	22.11 1.57 -0.89	21.87 1.43 -1.61	17.76 0.86 -5.42	18.73 1.16 0.00	18.28 1.08 -0.84	6.71 0.08 -5.41	10.62 0.41 -4.42	22.17 1.42 -1.83	21.98 1.63 -0.54	21.46 1.62 0.00	23.38 1.74 0.00	22.41 1.68 -0.04	23.61 1.82 -0.11	27.65 2.04 -0.52	26.76 1.96 -0.09	26.18 1.95 -0.94	25.48 1.83 -2.54	25.47 1.95 -2.07	25.54 1.81 -3.38	32.74 2.50 0.00	33.74 2.55 0.00	29.44 2.24 -0.83	24.11 1.23 -8.80	23.43 1.57 -3.82
RUSSELL___1 23602	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23
RUSSELL___2 23532	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23

RUSSELL___3 23549	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23
RUSSELL___4 23556	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23
RUSSELL___STATION 23914	19.36 -0.35 -0.06	18.36 -0.59 -0.11	11.49 -0.36 -0.37	16.89 -0.69 0.00	15.73 -0.69 -0.06	1.56 -0.03 -0.37	5.91 -0.18 -0.31	18.71 -0.33 -0.13	19.43 -0.42 -0.04	19.57 -0.26 0.00	21.35 -0.29 0.00	20.48 -0.22 0.00	21.34 -0.34 0.00	24.76 -0.33 0.00	24.55 -0.15 0.00	23.10 -0.24 -0.05	21.08 -0.21 -0.17	21.41 -0.17 -0.13	20.42 -0.14 -0.21	30.20 -0.05 0.00	31.15 -0.03 0.00	26.58 0.15 -0.05	14.60 -0.01 -0.54	18.21 -0.07 -0.23
S SALMON___HYD 24043	17.63 -0.24 1.78	17.00 -0.31 1.54	11.50 -0.20 -0.22	17.24 -0.34 0.00	16.14 -0.26 -0.04	1.44 -0.01 -0.22	5.92 -0.05 -0.18	18.84 -0.14 -0.08	19.65 -0.18 -0.02	19.69 -0.14 0.00	21.46 -0.18 0.00	20.52 -0.18 0.00	21.47 -0.21 0.00	24.73 -0.36 0.00	24.37 -0.34 0.00	22.94 -0.38 -0.03	20.88 -0.33 -0.11	21.45 -0.07 -0.07	20.38 -0.09 -0.12	30.30 0.05 0.00	31.35 0.16 0.00	26.57 0.17 -0.03	14.07 0.03 0.04	18.14 -0.04 -0.13
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.05 -0.68 -0.08	17.97 -1.01 -0.14	11.36 -0.58 -0.47	16.47 -1.11 0.00	15.31 -1.13 -0.07	1.63 -0.05 -0.47	5.85 -0.32 -0.38	18.45 -0.63 -0.16	19.08 -0.77 -0.05	19.27 -0.57 0.00	20.94 -0.70 0.00	20.10 -0.59 0.00	20.85 -0.83 0.00	24.17 -0.92 0.00	24.04 -0.66 0.00	22.57 -0.78 -0.07	20.55 -0.78 -0.22	20.75 -0.86 -0.16	19.86 -0.76 -0.27	29.38 -0.87 0.00	30.32 -0.86 0.00	26.02 -0.41 -0.07	14.45 -0.32 -0.70	17.91 -0.44 -0.30
SELKIRK___I 23801	21.72 0.95 -1.12	21.75 0.88 -2.03	18.85 0.52 -6.86	18.28 0.70 0.00	18.09 0.67 -1.06	8.11 0.05 -6.84	11.65 0.26 -5.59	22.12 0.90 -2.30	21.50 1.01 -0.68	20.79 0.96 0.00	22.65 1.02 0.00	21.63 0.96 0.03	22.70 1.09 0.07	25.91 1.18 0.35	25.82 1.18 0.06	25.31 1.15 -0.87	25.41 1.13 -3.16	25.25 1.23 -2.57	25.77 1.17 -4.25	31.86 1.61 0.00	32.82 1.63 0.00	28.86 1.44 -1.04	25.95 0.80 -11.07	23.87 1.02 -4.80
SELKIRK___II 23799	21.72 0.94 -1.12	21.75 0.87 -2.03	18.86 0.52 -6.87	18.28 0.69 0.00	18.09 0.67 -1.06	8.12 0.05 -6.85	11.65 0.26 -5.60	22.12 0.90 -2.30	21.50 1.01 -0.68	20.78 0.95 0.00	22.65 1.02 0.00	21.63 0.95 0.03	22.69 1.08 0.07	25.91 1.18 0.36	25.81 1.17 0.06	25.30 1.15 -0.87	25.40 1.13 -3.16	25.24 1.22 -2.57	25.77 1.16 -4.25	31.86 1.61 0.00	32.81 1.63 0.00	28.85 1.43 -1.04	25.95 0.80 -11.08	23.86 1.01 -4.80
SENECA OSWGO___HYD 24041	19.29 -0.40 -0.04	18.44 -0.48 -0.08	11.44 -0.30 -0.26	17.05 -0.53 0.00	15.91 -0.50 -0.04	1.45 -0.03 -0.26	5.84 -0.16 -0.22	18.51 -0.49 -0.09	19.27 -0.56 -0.03	19.32 -0.51 0.00	21.08 -0.56 0.00	20.17 -0.52 0.00	21.11 -0.57 0.00	24.42 -0.66 0.00	24.08 -0.62 0.00	22.70 -0.62 -0.04	20.78 -0.45 -0.12	21.25 -0.27 -0.08	20.23 -0.26 -0.14	29.94 -0.30 0.00	30.87 -0.31 0.00	26.19 -0.22 -0.03	14.31 -0.12 -0.35	18.01 -0.19 -0.15
SENECA___ENERGY 23797	19.62 -0.10 -0.07	18.74 -0.22 -0.12	11.74 -0.13 -0.40	17.27 -0.31 0.00	16.11 -0.32 -0.06	1.61 -0.01 -0.40	6.06 -0.05 -0.32	19.01 -0.04 -0.14	19.79 -0.05 -0.04	19.86 0.03 0.00	21.69 0.06 0.00	20.80 0.11 0.00	21.71 0.03 0.00	25.11 0.02 0.00	24.73 0.03 0.00	23.35 0.01 -0.06	21.34 0.05 -0.19	21.68 0.10 -0.13	20.69 0.11 -0.22	30.45 0.20 0.00	31.33 0.14 0.00	26.66 0.23 -0.05	14.78 0.12 -0.58	18.41 0.11 -0.25
SHOEMAKER___GT 23640	21.80 1.39 -0.76	21.48 1.25 -1.38	16.90 0.75 -4.68	18.59 1.02 0.00	18.03 0.95 -0.72	5.96 0.07 -4.66	9.97 0.37 -3.81	21.76 1.27 -1.58	21.70 1.43 -0.47	21.26 1.43 0.00	23.17 1.54 0.00	22.21 1.48 -0.03	23.39 1.62 -0.09	27.37 1.82 -0.46	26.55 1.77 -0.08	25.86 1.76 -0.81	24.93 1.63 -2.19	24.96 1.73 -1.78	24.86 1.60 -2.91	32.48 2.24 0.00	33.47 2.29 0.00	29.10 2.02 -0.71	22.75 1.10 -7.58	22.71 1.38 -3.29
SHOREHAM_IC_1 23715	23.03 2.48 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.33 2.49 0.00	23.81 2.18 0.00	22.94 2.20 -0.04	24.13 2.33 -0.12	28.33 2.66 -0.59	27.49 2.69 -0.11	26.94 2.69 -0.97	26.16 2.48 -2.57	26.26 2.73 -2.09	26.28 2.51 -3.41	33.77 3.52 0.00	34.86 3.67 0.00	30.48 3.26 -0.84	24.68 1.71 -8.89	24.06 2.16 -3.85
SHOREHAM_IC_2 23716	23.03 2.48 -0.90	22.73 2.27 -1.62	18.33 1.38 -5.48	19.45 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.33 2.49 0.00	23.81 2.18 0.00	22.94 2.20 -0.04	24.13 2.33 -0.12	28.33 2.66 -0.59	27.49 2.69 -0.11	26.94 2.69 -0.97	26.16 2.48 -2.57	26.26 2.73 -2.09	26.28 2.51 -3.41	33.77 3.52 0.00	34.86 3.67 0.00	30.48 3.26 -0.84	24.68 1.71 -8.89	24.06 2.16 -3.85
SISSONVILLE___ 23735	1.68 -0.45 17.52	3.00 -0.34 15.50	11.29 -0.18 0.00	17.43 -0.15 0.00	16.20 -0.16 0.00	1.21 -0.01 0.00	5.77 -0.02 0.00	18.69 -0.22 0.00	19.53 -0.28 0.00	19.54 -0.29 0.00	21.33 -0.30 0.00	20.41 -0.29 0.00	21.34 -0.34 0.00	24.75 -0.34 0.00	24.35 -0.35 0.00	22.79 -0.49 0.00	20.43 -0.68 0.00	20.84 -0.61 0.00	19.77 -0.58 0.00	29.44 -0.80 0.00	30.76 -0.43 0.00	25.92 -0.45 0.00	10.34 -0.31 3.42	17.66 -0.38 0.00
SITHE_IND_GS1 24169	19.09 -0.60 -0.04	18.26 -0.65 -0.07	11.30 -0.40 -0.23	16.90 -0.68 0.00	15.76 -0.64 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.19	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.91 -0.60 -0.07	19.90 -0.56 -0.11	29.51 -0.74 0.00	30.42 -0.76 0.00	25.79 -0.60 -0.03	14.05 -0.31 -0.28	17.75 -0.42 -0.12
SITHE_IND_GS2 24170	19.09 -0.60 -0.04	18.26 -0.65 -0.07	11.30 -0.40 -0.23	16.90 -0.68 0.00	15.76 -0.64 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.19	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.91 -0.60 -0.07	19.90 -0.56 -0.11	29.51 -0.74 0.00	30.42 -0.76 0.00	25.79 -0.60 -0.03	14.05 -0.31 -0.28	17.75 -0.42 -0.12

SITHE_IND_GS3 24171	19.09 -0.60 -0.04	18.26 -0.65 -0.07	11.30 -0.40 -0.23	16.90 -0.68 0.00	15.76 -0.64 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.19	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.91 -0.60 -0.07	19.90 -0.56 -0.11	29.51 -0.74 0.00	30.42 -0.76 0.00	25.79 -0.60 -0.03	14.05 -0.31 -0.28	17.75 -0.42 -0.12
SITHE_IND_GS4 24172	19.09 -0.60 -0.04	18.26 -0.65 -0.07	11.30 -0.40 -0.23	16.90 -0.68 0.00	15.76 -0.64 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.19	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.91 -0.60 -0.07	19.90 -0.56 -0.11	29.51 -0.74 0.00	30.42 -0.76 0.00	25.79 -0.60 -0.03	14.05 -0.31 -0.28	17.75 -0.42 -0.12
SITHE___BATAVIA 24024	19.36 -0.36 -0.07	18.28 -0.69 -0.12	11.49 -0.40 -0.42	16.76 -0.82 0.00	15.60 -0.83 -0.07	1.61 -0.03 -0.42	5.93 -0.21 -0.35	18.80 -0.26 -0.14	19.48 -0.37 -0.04	19.64 -0.19 0.00	21.36 -0.28 0.00	20.50 -0.19 0.00	21.27 -0.41 0.00	24.64 -0.44 0.00	24.51 -0.19 0.00	23.06 -0.29 -0.06	21.00 -0.31 -0.20	21.29 -0.30 -0.14	20.35 -0.24 -0.24	30.11 -0.13 0.00	31.09 -0.09 0.00	26.63 0.20 -0.06	14.68 -0.02 -0.62	18.22 -0.09 -0.27
SITHE___INDEPEND 23800	19.09 -0.60 -0.04	18.26 -0.65 -0.07	11.30 -0.40 -0.23	16.90 -0.68 0.00	15.76 -0.64 -0.04	1.41 -0.04 -0.23	5.75 -0.22 -0.19	18.27 -0.72 -0.08	19.02 -0.81 -0.02	19.06 -0.78 0.00	20.80 -0.83 0.00	19.91 -0.79 0.00	20.81 -0.86 0.00	24.07 -1.01 0.00	23.74 -0.96 0.00	22.39 -0.93 -0.03	20.47 -0.75 -0.11	20.91 -0.60 -0.07	19.90 -0.56 -0.11	29.51 -0.74 0.00	30.42 -0.76 0.00	25.79 -0.60 -0.03	14.05 -0.31 -0.28	17.75 -0.42 -0.12
SITHE___MASSENA 23902	-2.02 -0.57 21.10	-0.28 -0.46 18.66	11.23 -0.25 0.00	17.33 -0.25 0.00	16.11 -0.25 0.00	1.20 -0.02 0.00	5.69 -0.10 0.00	18.46 -0.45 0.00	19.27 -0.53 0.00	19.29 -0.54 0.00	21.05 -0.58 0.00	20.15 -0.55 0.00	21.06 -0.62 0.00	24.43 -0.66 0.00	24.05 -0.65 0.00	22.63 -0.65 0.00	20.46 -0.65 0.00	20.82 -0.62 0.00	19.76 -0.59 0.00	29.39 -0.85 0.00	30.41 -0.77 0.00	25.57 -0.80 0.00	9.50 -0.46 4.12	17.52 -0.53 0.00
SITHE___OGDNSBRG 24021	0.38 -0.36 18.91	1.86 -0.25 16.73	11.35 -0.12 0.00	17.54 -0.04 0.00	16.31 -0.06 0.00	1.21 0.00 0.00	5.78 -0.01 0.00	18.75 -0.16 0.00	19.59 -0.21 0.00	19.60 -0.23 0.00	21.39 -0.24 0.00	20.48 -0.21 0.00	21.41 -0.26 0.00	24.85 -0.24 0.00	24.45 -0.25 0.00	22.95 -0.33 0.00	20.68 -0.42 0.00	21.08 -0.36 0.00	20.02 -0.34 0.00	29.82 -0.43 0.00	30.96 -0.22 0.00	26.02 -0.35 0.00	10.12 -0.26 3.69	17.75 -0.30 0.00
SITHE___STERLING 23777	19.53 0.50 0.62	18.73 0.41 0.53	11.84 0.24 -0.13	17.89 0.31 0.00	16.67 0.29 -0.02	1.38 0.03 -0.13	6.05 0.15 -0.10	19.49 0.53 -0.05	20.36 0.54 -0.02	20.39 0.55 0.00	22.24 0.61 0.00	21.31 0.61 0.00	22.33 0.65 0.00	25.86 0.77 0.00	25.45 0.75 0.00	23.95 0.65 -0.02	21.80 0.63 -0.07	22.24 0.75 -0.05	21.16 0.72 -0.08	31.37 1.12 0.00	32.33 1.15 0.00	27.36 0.97 -0.02	14.64 0.47 -0.09	18.68 0.54 -0.09
SOUTH CAIRO___GT 23612	22.14 1.52 -0.97	21.98 1.38 -1.76	18.24 0.82 -5.94	18.71 1.13 0.00	18.35 1.07 -0.92	7.23 0.08 -5.92	11.06 0.43 -4.84	22.43 1.51 -2.00	22.07 1.68 -0.59	21.43 1.60 0.00	23.31 1.68 0.00	22.26 1.56 -0.01	23.45 1.74 -0.03	27.15 1.92 -0.14	26.69 1.97 -0.03	26.13 1.95 -0.90	25.77 1.90 -2.76	25.73 2.04 -2.25	25.96 1.91 -3.69	32.93 2.69 0.00	33.90 2.71 0.00	29.61 2.34 -0.90	24.93 1.24 -9.61	23.76 1.54 -4.17
SOUTH HAMPTN___IC 23720	23.28 2.73 -0.90	22.95 2.49 -1.62	18.47 1.52 -5.48	19.68 2.10 0.00	19.19 1.98 -0.85	6.83 0.15 -5.46	11.04 0.79 -4.46	23.31 2.55 -1.85	23.22 2.87 -0.54	22.66 2.83 0.00	24.22 2.59 0.00	23.33 2.59 -0.04	24.53 2.73 -0.12	28.80 3.12 -0.59	27.95 3.14 -0.11	27.37 3.11 -0.97	26.55 2.87 -2.57	26.65 3.11 -2.09	26.64 2.87 -3.41	34.31 4.06 0.00	35.40 4.22 0.00	30.92 3.71 -0.84	24.90 1.93 -8.89	24.33 2.43 -3.85
SOUTHOLD___IC 23719	23.55 3.00 -0.90	23.16 2.70 -1.62	18.60 1.65 -5.48	19.87 2.29 0.00	19.37 2.16 -0.85	6.84 0.16 -5.46	11.11 0.86 -4.46	23.56 2.80 -1.85	23.50 3.15 -0.54	22.95 3.12 0.00	24.54 2.91 0.00	23.63 2.89 -0.04	24.85 3.04 -0.12	29.16 3.48 -0.59	28.31 3.51 -0.11	27.72 3.47 -0.97	26.87 3.19 -2.57	26.97 3.44 -2.09	26.95 3.18 -3.41	34.78 4.53 0.00	35.88 4.69 0.00	31.39 4.17 -0.84	25.13 2.17 -8.89	24.60 2.70 -3.85
ST LAWRENCE___ 23600	-2.99 -0.82 21.82	-1.16 -0.70 19.30	11.08 -0.39 0.00	17.10 -0.48 0.00	15.91 -0.46 0.00	1.18 -0.04 0.00	5.61 -0.18 0.00	18.25 -0.66 0.00	19.04 -0.76 0.00	19.06 -0.78 0.00	20.80 -0.83 0.00	19.90 -0.80 0.00	20.80 -0.88 0.00	24.14 -0.94 0.00	23.77 -0.93 0.00	22.38 -0.90 0.00	20.27 -0.85 0.00	20.61 -0.85 0.00	19.57 -0.79 0.00	29.08 -1.16 0.00	30.04 -1.14 0.00	25.26 -1.11 0.00	9.21 -0.61 4.26	17.31 -0.73 0.00
STATION 5_MISC_HYD 23604	19.27 -0.44 -0.06	18.28 -0.68 -0.11	11.44 -0.41 -0.37	16.81 -0.76 0.00	15.66 -0.76 -0.06	1.55 -0.04 -0.37	5.88 -0.21 -0.31	18.62 -0.42 -0.13	19.33 -0.51 -0.04	19.47 -0.36 0.00	21.22 -0.41 0.00	20.35 -0.34 0.00	21.21 -0.47 0.00	24.59 -0.49 0.00	24.39 -0.31 0.00	22.95 -0.39 -0.05	20.94 -0.35 -0.17	21.26 -0.32 -0.13	20.28 -0.28 -0.21	30.00 -0.24 0.00	30.96 -0.22 0.00	26.41 -0.01 -0.05	14.52 -0.09 -0.54	18.12 -0.17 -0.23
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.54 -0.18 -0.06	18.58 -0.37 -0.11	11.62 -0.22 -0.38	17.11 -0.47 0.00	15.95 -0.47 -0.06	1.58 -0.02 -0.37	5.99 -0.10 -0.31	18.92 -0.12 -0.13	19.67 -0.17 -0.04	19.77 -0.07 0.00	21.57 -0.06 0.00	20.67 -0.02 0.00	21.58 -0.09 0.00	25.00 -0.08 0.00	24.72 0.02 0.00	23.31 -0.03 -0.05	21.27 -0.02 -0.18	21.60 0.03 -0.13	20.61 0.05 -0.21	30.45 0.20 0.00	31.38 0.20 0.00	26.73 0.30 -0.05	14.72 0.10 -0.54	18.35 0.07 -0.24
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.19 -0.52 -0.06	18.21 -0.74 -0.11	11.40 -0.45 -0.37	16.76 -0.82 0.00	15.61 -0.81 -0.06	1.55 -0.04 -0.37	5.86 -0.23 -0.30	18.54 -0.50 -0.12	19.26 -0.58 -0.04	19.40 -0.44 0.00	21.14 -0.49 0.00	20.28 -0.42 0.00	21.12 -0.56 0.00	24.49 -0.60 0.00	24.28 -0.43 0.00	22.86 -0.48 -0.05	20.84 -0.44 -0.17	21.17 -0.40 -0.12	20.20 -0.36 -0.21	29.89 -0.35 0.00	30.85 -0.34 0.00	26.31 -0.12 -0.05	14.46 -0.15 -0.53	18.04 -0.24 -0.23
STEEL___WIND 323596	19.32 -0.41 -0.08	18.23 -0.76 -0.14	11.53 -0.43 -0.48	16.70 -0.88 0.00	15.53 -0.91 -0.07	1.66 -0.04 -0.48	5.95 -0.23 -0.39	18.77 -0.30 -0.16	19.44 -0.42 -0.05	19.63 -0.21 0.00	21.34 -0.29 0.00	20.48 -0.21 0.00	21.26 -0.41 0.00	24.65 -0.44 0.00	24.49 -0.21 0.00	23.00 -0.35 -0.07	20.96 -0.38 -0.22	21.15 -0.47 -0.17	20.25 -0.38 -0.27	29.93 -0.32 0.00	30.86 -0.33 0.00	26.48 0.04 -0.07	14.70 -0.10 -0.72	18.19 -0.17 -0.31

STEUBEN_REC_LFGE 323667	20.42 0.66 -0.10	19.50 0.47 -0.19	12.41 0.29 -0.65	17.84 0.26 0.00	16.65 0.18 -0.10	1.90 0.03 -0.64	6.47 0.15 -0.53	19.99 0.86 -0.22	20.76 0.90 -0.07	20.87 1.04 0.00	22.76 1.13 0.00	21.77 1.07 0.00	22.70 1.02 0.00	26.27 1.19 0.00	25.75 1.05 0.00	24.23 0.86 -0.09	22.15 0.74 -0.30	22.40 0.72 -0.23	21.53 0.79 -0.38	31.69 1.44 0.00	32.55 1.37 0.00	27.74 1.28 -0.09	15.63 0.57 -0.99	19.16 0.69 -0.43
STONY__BROOK 24151	23.04 2.49 -0.90	22.74 2.28 -1.62	18.33 1.38 -5.48	19.46 1.88 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.95 0.70 -4.46	23.00 2.24 -1.85	22.90 2.55 -0.54	22.34 2.51 0.00	24.12 2.48 0.00	23.24 2.50 -0.04	24.45 2.65 -0.12	28.70 3.02 -0.59	27.88 3.07 -0.11	27.29 3.04 -0.97	26.48 2.80 -2.57	26.56 3.02 -2.09	26.54 2.78 -3.41	34.17 3.92 0.00	35.24 4.05 0.00	30.78 3.57 -0.84	24.85 1.89 -8.89	24.28 2.38 -3.85
STURGEON_POOL_HYD 23609	22.13 1.58 -0.90	21.90 1.43 -1.62	17.82 0.86 -5.49	18.73 1.15 0.00	18.29 1.08 -0.85	6.77 0.08 -5.47	10.67 0.41 -4.47	22.18 1.42 -1.85	21.98 1.63 -0.55	21.47 1.64 0.00	23.39 1.75 0.00	22.41 1.69 -0.02	23.59 1.86 -0.06	27.47 2.08 -0.30	26.77 2.01 -0.05	26.14 1.98 -0.88	25.53 1.86 -2.56	25.51 1.98 -2.08	25.62 1.85 -3.41	32.79 2.54 0.00	33.80 2.61 0.00	29.50 2.29 -0.84	24.22 1.25 -8.89	23.48 1.58 -3.86
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.95 1.51 -0.79	21.63 1.36 -1.42	17.11 0.82 -4.82	18.69 1.11 0.00	18.14 1.03 -0.75	6.10 0.08 -4.81	10.12 0.40 -3.93	21.92 1.38 -1.63	21.87 1.58 -0.48	21.42 1.59 0.00	23.35 1.72 0.00	22.39 1.66 -0.03	23.59 1.81 -0.10	27.60 2.04 -0.48	26.76 1.98 -0.08	26.08 1.96 -0.84	25.19 1.82 -2.26	25.20 1.92 -1.84	25.13 1.78 -3.00	32.70 2.45 0.00	33.68 2.50 0.00	29.30 2.19 -0.73	23.08 1.19 -7.82	22.93 1.49 -3.39
SYNERGY__BIOGAS 323694	19.36 -0.36 -0.07	18.28 -0.69 -0.12	11.49 -0.40 -0.42	16.76 -0.82 0.00	15.60 -0.83 -0.07	1.61 -0.03 -0.42	5.93 -0.21 -0.35	18.80 -0.26 -0.14	19.48 -0.37 -0.04	19.64 -0.19 0.00	21.36 -0.28 0.00	20.50 -0.19 0.00	21.27 -0.41 0.00	24.64 -0.44 0.00	24.51 -0.19 0.00	23.06 -0.29 -0.06	21.00 -0.31 -0.20	21.29 -0.30 -0.14	20.35 -0.24 -0.24	30.11 -0.13 0.00	31.09 -0.09 0.00	26.63 0.20 -0.06	14.68 -0.02 -0.62	18.22 -0.09 -0.27
SYRACUSE__ENERGY_ST1 323597	19.60 -0.11 -0.05	18.76 -0.18 -0.09	11.68 -0.11 -0.32	17.34 -0.24 0.00	16.17 -0.24 -0.05	1.53 -0.01 -0.32	5.99 -0.06 -0.26	18.87 -0.16 -0.11	19.64 -0.19 -0.03	19.69 -0.14 0.00	21.49 -0.14 0.00	20.57 -0.13 0.00	21.50 -0.18 0.00	24.88 -0.21 0.00	24.51 -0.19 0.00	23.13 -0.20 -0.05	21.17 -0.09 -0.15	21.60 0.05 -0.11	20.58 0.05 -0.17	30.38 0.14 0.00	31.30 0.12 0.00	26.57 0.15 -0.04	14.60 0.07 -0.45	18.32 0.08 -0.20
SYRACUSE__ENERGY_ST2 323598	19.60 -0.11 -0.05	18.76 -0.18 -0.09	11.68 -0.11 -0.32	17.34 -0.24 0.00	16.17 -0.24 -0.05	1.53 -0.01 -0.32	5.99 -0.06 -0.26	18.87 -0.16 -0.11	19.64 -0.19 -0.03	19.69 -0.14 0.00	21.49 -0.14 0.00	20.57 -0.13 0.00	21.50 -0.18 0.00	24.88 -0.21 0.00	24.51 -0.19 0.00	23.13 -0.20 -0.05	21.17 -0.09 -0.15	21.60 0.05 -0.11	20.58 0.05 -0.17	30.38 0.14 0.00	31.30 0.12 0.00	26.57 0.15 -0.04	14.60 0.07 -0.45	18.32 0.08 -0.20
SYRACUSE__POWER 24017	19.62 -0.09 -0.05	18.77 -0.17 -0.10	11.69 -0.11 -0.33	17.33 -0.25 0.00	16.17 -0.24 -0.05	1.54 -0.01 -0.33	6.00 -0.06 -0.27	18.89 -0.14 -0.11	19.67 -0.16 -0.03	19.72 -0.12 0.00	21.52 -0.11 0.00	20.59 -0.11 0.00	21.52 -0.15 0.00	24.91 -0.17 0.00	24.53 -0.17 0.00	23.14 -0.19 -0.05	21.18 -0.08 -0.15	21.60 0.05 -0.11	20.58 0.05 -0.18	30.40 0.15 0.00	31.30 0.12 0.00	26.56 0.14 -0.04	14.63 0.08 -0.47	18.33 0.08 -0.20
TRIGEN__CC 323695	22.65 2.10 -0.90	22.38 1.91 -1.62	18.11 1.16 -5.48	19.14 1.56 0.00	18.68 1.47 -0.85	6.79 0.11 -5.46	10.83 0.58 -4.46	22.65 1.88 -1.85	22.49 2.14 -0.54	21.97 2.13 0.00	23.95 2.32 0.00	23.04 2.30 -0.04	24.24 2.44 -0.12	28.42 2.74 -0.59	27.50 2.70 -0.11	26.89 2.64 -0.97	26.10 2.42 -2.57	26.08 2.55 -2.09	26.10 2.34 -3.41	33.53 3.28 0.00	34.57 3.39 0.00	30.23 3.01 -0.84	24.61 1.64 -8.89	23.98 2.08 -3.85
UNION__PROCESSING_DRP 323587	19.23 -0.48 -0.06	18.24 -0.72 -0.11	11.42 -0.43 -0.38	16.78 -0.80 0.00	15.63 -0.79 -0.06	1.55 -0.04 -0.37	5.87 -0.22 -0.31	18.59 -0.46 -0.13	19.29 -0.55 -0.04	19.43 -0.40 0.00	21.17 -0.46 0.00	20.31 -0.38 0.00	21.16 -0.52 0.00	24.54 -0.55 0.00	24.34 -0.36 0.00	22.90 -0.44 -0.05	20.89 -0.40 -0.18	21.21 -0.36 -0.13	20.23 -0.33 -0.21	29.93 -0.31 0.00	30.89 -0.30 0.00	26.35 -0.07 -0.05	14.50 -0.12 -0.54	18.08 -0.21 -0.24
UPPER HUDSON__HYD 24058	23.39 1.70 -2.03	23.32 1.57 -2.90	19.69 0.95 -7.27	18.98 1.40 0.00	18.85 1.36 -1.13	8.58 0.11 -7.26	12.27 0.56 -5.92	23.44 2.12 -2.41	22.82 2.30 -0.71	22.07 2.24 0.00	24.08 2.45 0.00	22.93 2.28 0.05	23.96 2.42 0.13	27.24 2.81 0.66	27.20 2.61 0.12	26.67 2.57 -0.82	26.92 2.50 -3.30	26.80 2.66 -2.69	27.33 2.53 -4.45	33.95 3.71 0.00	34.94 3.76 0.00	30.66 3.19 -1.09	27.49 1.72 -11.69	25.13 2.06 -5.02
UPPER RAQUET__HYD 24056	1.68 -0.45 17.52	3.00 -0.34 15.50	11.29 -0.18 0.00	17.43 -0.15 0.00	16.20 -0.16 0.00	1.21 -0.01 0.00	5.77 -0.02 0.00	18.69 -0.22 0.00	19.53 -0.28 0.00	19.54 -0.29 0.00	21.33 -0.30 0.00	20.41 -0.29 0.00	21.34 -0.34 0.00	24.75 -0.34 0.00	24.35 -0.35 0.00	22.79 -0.49 0.00	20.43 -0.68 0.00	20.84 -0.61 0.00	19.77 -0.58 0.00	29.44 -0.80 0.00	30.76 -0.43 0.00	25.92 -0.45 0.00	10.34 -0.31 3.42	17.66 -0.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.73 0.87 -0.21	20.00 0.78 -0.37	13.21 0.47 -1.26	18.22 0.65 0.00	17.15 0.60 -0.19	2.53 0.05 -1.26	7.07 0.25 -1.03	20.20 0.87 -0.42	20.85 0.93 -0.12	20.78 0.95 0.00	22.67 1.03 0.00	21.70 1.00 -0.01	22.72 1.03 -0.02	26.34 1.18 -0.08	25.85 1.13 -0.02	24.58 1.09 -0.20	22.70 1.01 -0.58	22.98 1.07 -0.46	22.12 1.01 -0.76	31.76 1.51 0.00	32.71 1.53 0.00	27.86 1.31 -0.19	16.73 0.67 -1.98	19.74 0.84 -0.86
VISCHER__FERRY HYD 24020	22.72 1.15 -1.93	22.69 1.07 -2.78	19.23 0.62 -7.13	18.46 0.88 0.00	18.32 0.85 -1.11	8.40 0.07 -7.11	11.94 0.35 -5.81	22.56 1.31 -2.34	21.95 1.45 -0.69	21.21 1.38 0.00	23.14 1.51 0.00	22.03 1.39 0.06	23.01 1.51 0.18	25.93 1.74 0.90	26.25 1.70 0.16	25.65 1.65 -0.72	25.93 1.63 -3.19	25.82 1.78 -2.60	26.38 1.72 -4.31	32.67 2.42 0.00	33.66 2.48 0.00	29.57 2.14 -1.06	26.45 1.14 -11.23	24.33 1.41 -4.87
V_CMM_10_SYNC_DSASP 323787	-2.93 -0.76 21.82	-1.10 -0.64 19.30	11.11 -0.36 0.00	17.15 -0.43 0.00	15.95 -0.41 0.00	1.18 -0.04 0.00	5.63 -0.16 0.00	18.31 -0.61 0.00	19.10 -0.70 0.00	19.12 -0.71 0.00	20.87 -0.77 0.00	19.97 -0.73 0.00	20.87 -0.81 0.00	24.22 -0.87 0.00	23.85 -0.86 0.00	22.46 -0.83 0.00	20.33 -0.78 0.00	20.67 -0.78 0.00	19.63 -0.73 0.00	29.18 -1.07 0.00	30.14 -1.04 0.00	25.35 -1.03 0.00	9.25 -0.57 4.26	17.37 -0.68 0.00

V_CMP_10_SYNC_DSASP 323788	-3.18 -1.00 21.83	-1.27 -0.80 19.32	11.01 -0.47 0.00	17.03 -0.55 0.00	15.89 -0.47 0.00	1.18 -0.04 0.00	5.67 -0.12 0.00	18.57 -0.34 0.00	19.41 -0.39 0.00	19.42 -0.41 0.00	21.19 -0.44 0.00	20.27 -0.43 0.00	21.21 -0.47 0.00	24.67 -0.42 0.00	24.32 -0.38 0.00	22.88 -0.40 0.00	20.70 -0.41 0.00	21.06 -0.39 0.00	20.00 -0.36 0.00	29.75 -0.50 0.00	30.54 -0.64 0.00	25.41 -0.96 0.00	9.26 -0.56 4.26	17.36 -0.69 0.00
V_F_30_SYNC_DSASP 323786	22.49 1.02 -1.82	22.46 0.94 -2.68	19.09 0.55 -7.06	18.34 0.75 0.00	18.17 0.72 -1.09	8.32 0.06 -7.05	11.83 0.29 -5.76	22.27 1.00 -2.36	21.63 1.13 -0.70	20.89 1.06 0.00	22.77 1.14 0.00	21.75 1.09 0.04	22.82 1.26 0.11	25.90 1.37 0.56	25.97 1.37 0.10	25.45 1.34 -0.83	25.65 1.31 -3.23	25.47 1.40 -2.63	26.03 1.33 -4.35	32.08 1.84 0.00	33.05 1.86 0.00	29.06 1.62 -1.07	26.31 0.90 -11.33	24.09 1.13 -4.91
V_XM_10_SYNC_DSASP 323789	-3.18 -1.00 21.83	-1.27 -0.80 19.32	11.01 -0.47 0.00	17.03 -0.55 0.00	15.89 -0.47 0.00	1.18 -0.04 0.00	5.67 -0.12 0.00	18.57 -0.34 0.00	19.41 -0.39 0.00	19.42 -0.41 0.00	21.19 -0.44 0.00	20.27 -0.43 0.00	21.21 -0.47 0.00	24.67 -0.42 0.00	24.32 -0.38 0.00	22.88 -0.40 0.00	20.70 -0.41 0.00	21.06 -0.39 0.00	20.00 -0.36 0.00	29.75 -0.50 0.00	30.54 -0.64 0.00	25.41 -0.96 0.00	9.26 -0.56 4.26	17.36 -0.69 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.40 1.89 -0.85	22.10 1.71 -1.54	17.71 1.03 -5.21	18.98 1.40 0.00	18.48 1.31 -0.81	6.51 0.10 -5.20	10.54 0.51 -4.25	22.42 1.74 -1.76	22.32 2.00 -0.52	21.84 2.00 0.00	23.81 2.18 0.00	22.85 2.11 -0.04	24.08 2.29 -0.11	28.21 2.58 -0.55	27.30 2.50 -0.10	26.66 2.46 -0.92	25.85 2.29 -2.44	25.83 2.39 -1.99	25.81 2.21 -3.24	33.31 3.06 0.00	34.31 3.13 0.00	29.90 2.74 -0.79	24.01 1.48 -8.45	23.58 1.87 -3.66
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.48 1.93 -0.90	22.20 1.74 -1.62	18.00 1.05 -5.48	19.00 1.43 0.00	18.55 1.34 -0.85	6.78 0.10 -5.46	10.77 0.52 -4.46	22.54 1.78 -1.85	22.41 2.05 -0.54	21.91 2.08 0.00	23.88 2.24 0.00	22.89 2.15 -0.04	24.13 2.33 -0.12	28.27 2.59 -0.59	27.28 2.48 -0.11	26.71 2.45 -0.97	25.98 2.30 -2.57	25.92 2.39 -2.09	25.95 2.18 -3.41	33.28 3.04 0.00	34.28 3.10 0.00	29.93 2.72 -0.84	24.47 1.50 -8.88	23.81 1.91 -3.85
WADING RIVER_IC_1 23522	23.02 2.47 -0.90	22.72 2.25 -1.62	18.33 1.38 -5.48	19.45 1.87 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.32 2.49 0.00	23.78 2.15 0.00	22.91 2.17 -0.04	24.10 2.30 -0.12	28.30 2.62 -0.59	27.46 2.66 -0.11	26.91 2.66 -0.97	26.13 2.45 -2.57	26.23 2.69 -2.09	26.24 2.48 -3.41	33.71 3.46 0.00	34.80 3.62 0.00	30.42 3.21 -0.84	24.65 1.68 -8.89	24.02 2.12 -3.85
WADING RIVER_IC_2 23547	23.02 2.47 -0.90	22.72 2.25 -1.62	18.33 1.38 -5.48	19.45 1.87 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.32 2.49 0.00	23.78 2.15 0.00	22.91 2.17 -0.04	24.10 2.30 -0.12	28.30 2.62 -0.59	27.46 2.66 -0.11	26.91 2.66 -0.97	26.13 2.45 -2.57	26.23 2.69 -2.09	26.24 2.48 -3.41	33.71 3.46 0.00	34.80 3.62 0.00	30.42 3.21 -0.84	24.65 1.68 -8.89	24.02 2.12 -3.85
WADING RIVER_IC_3 23601	23.02 2.47 -0.90	22.72 2.25 -1.62	18.33 1.38 -5.48	19.45 1.87 0.00	18.98 1.77 -0.85	6.81 0.13 -5.46	10.96 0.70 -4.46	23.03 2.26 -1.85	22.92 2.57 -0.54	22.32 2.49 0.00	23.78 2.15 0.00	22.91 2.17 -0.04	24.10 2.30 -0.12	28.30 2.62 -0.59	27.46 2.66 -0.11	26.91 2.66 -0.97	26.13 2.45 -2.57	26.23 2.69 -2.09	26.24 2.48 -3.41	33.71 3.46 0.00	34.80 3.62 0.00	30.42 3.21 -0.84	24.65 1.68 -8.89	24.02 2.12 -3.85
WALDEN___HYDRO 24148	22.17 1.66 -0.85	21.89 1.50 -1.54	17.59 0.90 -5.22	18.79 1.22 0.00	18.31 1.14 -0.81	6.51 0.09 -5.20	10.48 0.44 -4.25	22.17 1.50 -1.76	22.02 1.69 -0.52	21.53 1.69 0.00	23.45 1.82 0.00	22.48 1.75 -0.03	23.67 1.91 -0.08	27.65 2.15 -0.41	26.92 2.15 -0.07	26.27 2.11 -0.88	25.54 1.98 -2.44	25.55 2.12 -1.98	25.56 1.96 -3.25	32.96 2.71 0.00	33.97 2.78 0.00	29.61 2.44 -0.80	23.86 1.32 -8.46	23.36 1.64 -3.67
WARRENSBURG___ 23737	23.39 1.70 -2.03	23.32 1.57 -2.90	19.69 0.95 -7.27	18.98 1.40 0.00	18.85 1.36 -1.13	8.58 0.11 -7.26	12.27 0.56 -5.92	23.44 2.12 -2.41	22.82 2.30 -0.71	22.07 2.24 0.00	24.08 2.45 0.00	22.93 2.28 0.05	23.96 2.42 0.13	27.24 2.81 0.66	27.20 2.61 0.12	26.67 2.57 -0.82	26.92 2.50 -3.30	26.80 2.66 -2.69	27.33 2.53 -4.45	33.95 3.71 0.00	34.94 3.76 0.00	30.66 3.19 -1.09	27.49 1.72 -11.69	25.13 2.06 -5.02
WATERSIDE___6 8 9 23538	22.49 1.95 -0.90	22.22 1.76 -1.62	18.02 1.07 -5.48	19.02 1.44 0.00	18.57 1.36 -0.85	6.79 0.10 -5.46	10.78 0.53 -4.46	22.54 1.78 -1.85	22.42 2.07 -0.54	21.92 2.08 0.00	23.90 2.27 0.00	22.91 2.17 -0.04	24.14 2.34 -0.12	28.26 2.58 -0.59	27.31 2.50 -0.11	26.73 2.48 -0.97	26.01 2.32 -2.57	25.96 2.42 -2.09	25.97 2.20 -3.41	33.26 3.01 0.00	34.26 3.07 0.00	29.91 2.70 -0.84	24.47 1.51 -8.89	23.83 1.93 -3.85
WDELAWARE___HYD 323627	21.68 1.29 -0.73	21.30 1.14 -1.32	16.62 0.68 -4.47	18.48 0.90 0.00	17.90 0.84 -0.69	5.74 0.07 -4.46	9.77 0.34 -3.64	21.61 1.19 -1.51	21.60 1.35 -0.45	21.17 1.34 0.00	23.05 1.41 0.00	22.07 1.35 -0.02	23.28 1.54 -0.06	27.17 1.77 -0.31	26.44 1.69 -0.06	25.10 1.08 -0.74	24.27 1.07 -2.09	24.34 1.19 -1.70	24.23 1.10 -2.78	31.82 1.58 0.00	33.61 2.43 0.00	29.14 2.09 -0.68	22.42 1.10 -7.24	22.54 1.36 -3.14
WEST BABYLON___IC 23714	23.10 2.55 -0.90	22.80 2.34 -1.62	18.38 1.43 -5.48	19.51 1.94 0.00	19.03 1.82 -0.85	6.82 0.14 -5.46	10.97 0.72 -4.46	23.09 2.33 -1.85	22.98 2.63 -0.54	22.43 2.60 0.00	24.31 2.68 0.00	23.43 2.69 -0.04	24.60 2.81 -0.12	28.84 3.17 -0.59	28.01 3.20 -0.11	27.42 3.17 -0.97	26.61 2.93 -2.57	26.67 3.14 -2.09	26.65 2.88 -3.41	34.34 4.10 0.00	35.42 4.24 0.00	30.93 3.72 -0.84	24.95 1.98 -8.89	24.40 2.50 -3.85
WEST CANADA___HYD 24049	20.57 0.13 -0.79	19.62 0.09 -0.68	11.43 0.06 0.10	17.63 0.05 0.00	16.40 0.05 0.02	1.13 0.01 0.10	5.74 0.03 0.08	19.01 0.10 0.00	19.92 0.12 0.00	19.95 0.12 0.00	21.76 0.12 0.00	20.82 0.12 0.00	21.81 0.13 0.00	25.24 0.15 0.00	24.85 0.15 0.00	23.41 0.13 0.00	21.25 0.14 0.00	21.62 0.17 0.00	20.52 0.16 0.00	30.49 0.24 0.00	31.43 0.25 0.00	26.60 0.23 0.00	14.36 0.11 -0.17	18.18 0.13 0.00
WESTERN_NY_WIND 24143	19.34 -0.38 -0.07	18.26 -0.71 -0.12	11.49 -0.41 -0.43	16.74 -0.84 0.00	15.58 -0.85 -0.07	1.61 -0.03 -0.42	5.92 -0.21 -0.35	18.78 -0.28 -0.14	19.46 -0.39 -0.04	19.62 -0.21 0.00	21.34 -0.29 0.00	20.48 -0.21 0.00	21.25 -0.43 0.00	24.62 -0.47 0.00	24.49 -0.21 0.00	23.04 -0.31 -0.06	20.98 -0.33 -0.20	21.27 -0.33 -0.15	20.34 -0.26 -0.24	30.08 -0.16 0.00	31.06 -0.13 0.00	26.61 0.17 -0.06	14.67 -0.03 -0.63	18.21 -0.11 -0.27

WESTOVER___LESR 323668	20.22 0.41 -0.15	19.46 0.34 -0.27	12.60 0.20 -0.93	17.78 0.20 0.00	16.66 0.16 -0.14	2.16 0.02 -0.92	6.64 0.09 -0.75	19.66 0.43 -0.31	20.37 0.48 -0.09	20.36 0.52 0.00	22.25 0.62 0.00	21.28 0.58 -0.01	22.28 0.59 -0.02	25.85 0.68 -0.08	25.25 0.54 -0.02	23.95 0.51 -0.16	22.02 0.48 -0.43	22.32 0.53 -0.34	21.44 0.53 -0.55	31.18 0.93 0.00	31.99 0.81 0.00	27.24 0.73 -0.14	15.89 0.37 -1.45	19.15 0.48 -0.63
WETHRSFD_WT_PWR 323626	19.56 -0.19 -0.09	18.57 -0.44 -0.16	11.78 -0.24 -0.55	17.01 -0.56 0.00	15.85 -0.60 -0.08	1.74 -0.02 -0.54	6.09 -0.14 -0.44	19.03 -0.07 -0.18	19.72 -0.13 -0.05	19.87 0.03 0.00	21.64 0.00 0.00	20.73 0.04 0.00	21.57 -0.11 0.00	24.98 -0.11 0.00	24.68 -0.02 0.00	23.19 -0.17 -0.08	21.14 -0.23 -0.25	21.37 -0.27 -0.19	20.48 -0.19 -0.32	30.21 -0.04 0.00	31.08 -0.11 0.00	26.60 0.15 -0.08	14.85 -0.05 -0.82	18.33 -0.07 -0.36
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.36 1.84 -0.86	22.06 1.66 -1.56	17.74 1.00 -5.27	18.94 1.36 0.00	18.45 1.28 -0.82	6.57 0.10 -5.26	10.57 0.49 -4.29	22.38 1.69 -1.78	22.27 1.94 -0.52	21.79 1.95 0.00	23.74 2.11 0.00	22.77 2.04 -0.04	24.00 2.21 -0.11	28.11 2.46 -0.56	27.19 2.38 -0.10	26.57 2.35 -0.93	25.79 2.20 -2.48	25.75 2.30 -2.01	25.75 2.12 -3.28	33.17 2.93 0.00	34.16 2.98 0.00	29.80 2.62 -0.80	24.06 1.44 -8.55	23.58 1.83 -3.70
YORK___WARBASSE 23770	22.54 1.99 -0.90	22.26 1.79 -1.62	18.04 1.09 -5.48	19.04 1.46 0.00	18.60 1.39 -0.85	6.79 0.11 -5.46	10.79 0.54 -4.46	22.57 1.81 -1.85	22.46 2.11 -0.54	21.95 2.12 0.00	23.94 2.31 0.00	22.93 2.20 -0.04	24.17 2.37 -0.12	28.32 2.64 -0.59	27.39 2.58 -0.11	26.81 2.56 -0.97	26.08 2.40 -2.57	26.03 2.49 -2.09	26.04 2.27 -3.41	33.37 3.12 0.00	34.38 3.20 0.00	30.04 2.83 -0.84	24.54 1.57 -8.89	23.88 1.98 -3.85