

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/31/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	15.88	14.08	13.80	12.89	13.98	14.85	21.92	22.31	22.54	25.07	24.89	24.66	24.82	24.74	24.46	24.18	24.61	27.21	27.90	25.56	22.72	21.05	18.70	18.17
24138	1.21	1.01	0.99	0.98	1.02	1.21	1.49	2.26	2.32	2.39	2.41	2.38	2.48	2.49	2.44	2.43	2.50	2.86	3.04	2.81	2.40	2.19	1.84	1.37
	-2.29	-2.51	-2.26	-1.37	-2.00	-1.21	-4.87	0.00	-0.89	-3.11	-2.56	-2.64	-2.00	-2.20	-2.14	-1.95	-1.08	-0.73	-0.31	-0.10	-0.95	-0.57	-0.32	-4.13
74TH STREET_GT_1	15.88	14.08	13.80	12.89	13.98	14.85	21.92	22.32	23.19	27.44	26.83	26.66	26.34	26.40	26.07	25.64	25.42	27.74	28.12	25.62	23.19	21.48	18.93	18.19
24260	1.21	1.01	0.99	0.98	1.02	1.21	1.49	2.26	2.28	2.35	2.37	2.34	2.46	2.45	2.40	2.40	2.48	2.83	3.02	2.79	2.38	2.18	1.82	1.38
	-2.29	-2.51	-2.26	-1.37	-2.00	-1.21	-4.87	-0.01	-1.58	-5.51	-4.53	-4.68	-3.54	-3.90	-3.79	-3.45	-1.91	-1.29	-0.55	-0.17	-1.44	-1.01	-0.56	-4.14
74TH STREET_GT_2	15.88	14.08	13.80	12.89	13.98	14.85	21.92	22.32	23.19	27.44	26.83	26.66	26.34	26.40	26.07	25.64	25.42	27.74	28.12	25.62	23.19	21.48	18.93	18.19
24261	1.21	1.01	0.99	0.98	1.02	1.21	1.49	2.26	2.28	2.35	2.37	2.34	2.46	2.45	2.40	2.40	2.48	2.83	3.02	2.79	2.38	2.18	1.82	1.38
	-2.29	-2.51	-2.26	-1.37	-2.00	-1.21	-4.87	-0.01	-1.58	-5.51	-4.53	-4.68	-3.54	-3.90	-3.79	-3.45	-1.91	-1.29	-0.55	-0.17	-1.44	-1.01	-0.56	-4.14
ADK HUDSON___FALLS	16.52	14.86	14.57	13.31	14.67	15.24	23.98	22.09	21.32	21.53	21.78	21.54	22.13	21.82	21.61	21.70	22.99	25.94	26.90	24.79	21.67	19.97	18.02	19.26
24011	0.93	0.78	0.84	0.84	0.90	1.11	1.59	2.05	1.99	1.96	1.85	1.90	1.79	1.77	1.73	1.90	1.96	2.32	2.36	2.13	1.86	1.68	1.47	0.91
	-3.22	-3.52	-3.18	-1.92	-2.81	-1.70	-6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-5.68
ADK RESOURCE___RCVRY	16.50	14.83	14.55	13.29	14.65	15.23	24.00	22.13	21.34	21.53	21.78	21.54	22.13	21.82	21.59	21.70	22.99	25.94	26.92	24.79	21.67	19.95	18.00	19.25
23798	0.90	0.75	0.82	0.82	0.88	1.09	1.60	2.08	2.01	1.96	1.85	1.90	1.79	1.77	1.71	1.90	1.96	2.32	2.38	2.13	1.86	1.66	1.46	0.89
	-3.22	-3.52	-3.18	-1.92	-2.82	-1.70	-6.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-5.69
ADK S GLENS___FALLS	16.52	14.86	14.57	13.31	14.67	15.24	23.98	22.09	21.32	21.53	21.78	21.54	22.13	21.82	21.61	21.70	22.99	25.94	26.90	24.79	21.67	19.97	18.02	19.26
24028	0.93	0.78	0.84	0.84	0.90	1.11	1.59	2.05	1.99	1.96	1.85	1.90	1.79	1.77	1.73	1.90	1.96	2.32	2.36	2.13	1.86	1.68	1.47	0.91
	-3.22	-3.52	-3.18	-1.92	-2.81	-1.70	-6.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-5.68
ADK_NYS___DAM	16.43	14.77	14.43	13.23	14.53	15.10	23.41	21.87	21.11	21.46	21.78	21.48	22.19	21.90	21.73	21.72	23.03	25.87	26.95	24.84	21.68	20.01	18.02	19.07
23527	1.00	0.88	0.86	0.86	0.90	1.06	1.37	1.82	1.78	1.88	1.85	1.85	1.85	1.84	1.85	1.92	2.00	2.25	2.41	2.18	1.90	1.72	1.47	1.00
	-3.06	-3.34	-3.01	-1.82	-2.67	-1.61	-6.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-5.40
AIR_PRODUCTS___DRP	16.14	14.49	14.16	12.99	14.26	14.80	22.95	21.21	20.26	20.59	20.92	20.64	21.33	21.04	20.99	20.99	22.10	24.85	25.84	23.84	20.88	19.42	17.47	18.58
24190	0.77	0.65	0.65	0.65	0.68	0.78	1.03	1.16	0.93	1.02	1.00	1.00	1.00	0.98	1.11	1.19	1.07	1.23	1.30	1.18	1.10	1.13	0.93	0.62
	-3.00	-3.28	-2.96	-1.79	-2.62	-1.58	-6.36	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	-0.41	0.00	0.00	-5.29
ALBANY___1	16.14	14.49	14.16	12.99	14.26	14.80	22.95	21.21	20.26	20.59	20.92	20.64	21.33	21.04	20.99	20.99	22.10	24.85	25.84	23.84	20.88	19.42	17.47	18.58
23571	0.77	0.65	0.65	0.65	0.68	0.78	1.03	1.16	0.93	1.02	1.00	1.00	1.00	0.98	1.11	1.19	1.07	1.23	1.30	1.18	1.10	1.13	0.93	0.62
	-3.00	-3.28	-2.96	-1.79	-2.62	-1.58	-6.36	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	-0.41	0.00	0.00	-5.29
ALBANY___2	16.14	14.49	14.16	12.99	14.26	14.80	22.95	21.21	20.26	20.59	20.92	20.64	21.33	21.04	20.99	20.99	22.10	24.85	25.84	23.84	20.88	19.42	17.47	18.58
23572	0.77	0.65	0.65	0.65	0.68	0.78	1.03	1.16	0.93	1.02	1.00	1.00	1.00	0.98	1.11	1.19	1.07	1.23	1.30	1.18	1.10	1.13	0.93	0.62
	-3.00	-3.28	-2.96	-1.79	-2.62	-1.58	-6.36	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	-0.41	0.00	0.00	-5.29
ALBANY___3	16.14	14.49	14.16	12.99	14.26	14.80	22.95	21.21	20.26	20.59	20.92	20.64	21.33	21.04	20.99	20.99	22.10	24.85	25.84	23.84	20.88	19.42	17.47	18.58
23573	0.77	0.65	0.65	0.65	0.68	0.78	1.03	1.16	0.93	1.02	1.00	1.00	1.00	0.98	1.11	1.19	1.07	1.23	1.30	1.18	1.10	1.13	0.93	0.62
	-3.00	-3.28	-2.96	-1.79	-2.62	-1.58	-6.36	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	-0.41	0.00	0.00	-5.29
ALBANY___4	16.14	14.49	14.16	12.99	14.26	14.80	22.95	21.21	20.26	20.59	20.92	20.64	21.33	21.04	20.99	20.99	22.10	24.85	25.84	23.84	20.88	19.42	17.47	18.58
23574	0.77	0.65	0.65	0.65	0.68	0.78	1.03	1.16	0.93	1.02	1.00	1.00	1.00	0.98	1.11	1.19	1.07	1.23	1.30	1.18	1.10	1.13	0.93	0.62
	-3.00	-3.28	-2.96	-1.79	-2.62	-1.58	-6.36	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	-0.41	0.00	0.00	-5.29

ALBANY___LFGE 323615	16.29 0.87 -3.05	14.62 0.73 -3.33	14.29 0.74 -3.01	13.09 0.73 -1.82	14.39 0.77 -2.66	14.93 0.88 -1.61	23.21 1.18 -6.47	21.45 1.40 0.00	20.55 1.22 0.00	20.89 1.31 0.00	21.20 1.28 0.00	20.93 1.30 0.00	21.62 1.28 0.00	21.34 1.28 0.00	21.25 1.37 0.00	21.27 1.47 0.00	22.42 1.39 0.00	25.18 1.56 0.00	26.19 1.64 0.00	24.15 1.50 0.00	21.16 1.38 -0.42	19.64 1.35 0.00	17.65 1.11 0.00	18.80 0.75 -5.38
ALCOA_RYNLDS___DRP 24188	11.54 -0.83 0.00	9.91 -0.64 0.00	9.92 -0.62 0.00	9.90 -0.64 0.00	10.29 -0.67 0.00	11.47 -0.97 0.00	14.13 -1.17 0.27	17.80 -1.48 0.76	16.80 -1.22 1.32	16.87 -1.31 1.39	17.21 -1.28 1.44	17.01 -1.24 1.39	17.54 -1.30 1.50	18.63 -1.42 0.00	18.47 -1.41 0.00	18.40 -1.41 0.00	19.62 -1.41 0.00	21.99 -1.63 0.00	22.85 -1.69 0.00	20.94 -1.72 0.00	17.93 -1.43 0.00	16.92 -1.37 0.00	15.26 -1.27 0.01	11.71 -0.96 0.00
ALCOA___DSASP 323711	11.54 -0.83 0.00	9.91 -0.64 0.00	9.92 -0.62 0.00	9.90 -0.64 0.00	10.29 -0.67 0.00	11.47 -0.97 0.00	14.13 -1.17 0.27	17.80 -1.48 0.76	16.80 -1.22 1.32	16.87 -1.31 1.39	17.21 -1.28 1.44	17.01 -1.24 1.39	17.54 -1.30 1.50	18.63 -1.42 0.00	18.47 -1.41 0.00	18.40 -1.41 0.00	19.62 -1.41 0.00	21.99 -1.63 0.00	22.85 -1.69 0.00	20.94 -1.72 0.00	17.93 -1.43 0.00	16.92 -1.37 0.00	15.26 -1.27 0.01	11.71 -0.96 0.00
ALLEGHENY___COGEN 23514	13.30 0.52 -0.41	11.43 0.42 -0.45	11.34 0.39 -0.40	11.18 0.39 -0.24	11.77 0.45 -0.36	13.37 0.72 -0.22	17.43 1.00 -0.87	22.03 1.44 -0.54	20.99 1.28 -0.38	21.70 1.21 -0.91	21.40 1.16 -0.32	21.45 1.08 -0.73	22.02 1.16 -0.52	21.30 1.24 0.00	21.09 1.21 0.00	20.87 1.07 0.00	22.27 1.24 0.00	25.37 1.47 -0.28	25.90 1.35 0.00	25.67 1.54 -1.47	20.53 1.10 -0.06	19.23 0.93 0.00	17.26 0.71 0.00	13.96 0.57 -0.72
ALTONA_WT_PWR 323606	11.68 -0.69 0.00	10.00 -0.56 0.00	10.01 -0.54 0.00	9.99 -0.56 0.00	10.36 -0.60 0.00	11.55 -0.88 0.00	14.27 -1.09 0.20	18.07 -1.40 0.57	16.54 -1.37 1.42	16.55 -1.53 1.50	16.92 -1.45 1.55	16.72 -1.41 1.50	17.26 -1.46 1.62	18.73 -1.32 0.00	18.60 -1.27 0.00	18.57 -1.23 0.00	19.81 -1.22 0.00	22.23 -1.39 0.00	23.10 -1.45 0.00	21.14 -1.52 0.00	18.05 -1.32 0.00	16.96 -1.33 0.00	15.29 -1.24 0.01	11.77 -0.90 0.00
AMERICAN_REF_FUEL 24010	12.45 -0.30 -0.37	10.73 -0.23 -0.41	10.65 -0.26 -0.37	10.48 -0.28 -0.22	11.00 -0.29 -0.33	12.62 -0.01 -0.20	16.26 -0.13 -0.82	18.26 -0.20 1.58	18.08 -0.16 1.09	16.78 -0.23 2.56	18.67 -0.34 0.91	16.38 -0.37 2.89	18.51 -0.35 1.48	19.66 -0.36 0.03	19.53 -0.32 0.03	19.23 -0.57 0.00	20.48 -0.55 0.00	21.95 -0.64 1.04	23.71 -0.83 0.00	17.70 -0.30 4.67	18.88 -0.50 -0.02	17.70 -0.59 0.00	15.95 -0.59 0.00	13.03 -0.30 -0.66
ARKWRIGHT___SUMMIT_WT_PWR 323751	13.21 0.42 -0.41	11.37 0.36 -0.45	11.25 0.29 -0.41	11.06 0.26 -0.25	11.60 0.27 -0.36	13.34 0.68 -0.22	17.39 0.92 -0.91	25.01 1.20 -3.76	23.13 1.16 -2.63	26.90 1.10 -6.23	23.14 1.02 -2.19	26.79 0.96 -6.19	24.97 1.04 -3.59	21.09 1.00 -0.04	20.95 1.03 -0.04	20.58 0.75 -0.03	21.92 0.86 -0.03	26.56 1.06 -1.87	25.48 0.91 -0.03	34.73 1.25 -10.83	20.25 0.79 -0.09	18.88 0.57 -0.03	16.93 0.36 -0.03	13.77 0.37 -0.74
ARTHUR_KILL_GT_1 23520	15.91 1.25 -2.29	14.09 1.02 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.80 1.16 -1.21	21.84 1.42 -4.87	22.24 2.19 -0.01	22.74 2.11 -1.30	26.29 2.19 -4.52	25.88 2.23 -3.72	25.66 2.18 -3.84	25.55 2.30 -2.91	25.56 2.31 -3.20	25.28 2.28 -3.11	24.89 2.26 -2.83	24.96 2.35 -1.57	27.40 2.72 -1.07	27.93 2.92 -0.46	25.48 2.67 -0.15	22.90 2.28 -1.25	21.19 2.07 -0.84	18.73 1.72 -0.47	18.23 1.42 -4.14
ARTHUR_KILL_2 23512	15.88 1.21 -2.29	14.06 0.99 -2.51	13.76 0.95 -2.26	12.85 0.94 -1.37	13.94 0.98 -2.00	14.77 1.12 -1.21	21.81 1.38 -4.87	22.20 2.15 -0.01	22.68 2.05 -1.30	26.23 2.13 -4.52	25.80 2.15 -3.72	25.61 2.12 -3.84	25.48 2.24 -2.91	25.50 2.25 -3.20	25.20 2.21 -3.11	24.83 2.20 -2.83	24.87 2.27 -1.57	27.33 2.64 -1.07	27.83 2.82 -0.46	25.41 2.60 -0.15	22.84 2.23 -1.25	21.14 2.01 -0.84	18.68 1.67 -0.47	18.19 1.38 -4.14
ARTHUR_KILL_3 23513	15.85 1.19 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.90 1.48 -4.87	22.29 2.24 -0.01	22.93 2.30 -1.29	26.42 2.33 -4.52	25.99 2.35 -3.71	25.79 2.32 -3.84	25.68 2.44 -2.90	25.67 2.43 -3.19	25.37 2.38 -3.10	25.00 2.38 -2.82	25.03 2.44 -1.56	27.49 2.81 -1.06	27.99 2.99 -0.46	25.56 2.76 -0.14	23.01 2.40 -1.24	21.30 2.18 -0.83	18.85 1.85 -0.46	18.19 1.38 -4.13
ARTHUR_KILL_COGEN 323718	15.91 1.25 -2.29	14.09 1.02 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.80 1.16 -1.21	21.84 1.42 -4.87	22.24 2.19 -0.01	22.74 2.11 -1.30	26.29 2.19 -4.52	25.88 2.23 -3.72	25.66 2.18 -3.84	25.55 2.30 -2.91	25.56 2.31 -3.20	25.28 2.28 -3.11	24.89 2.26 -2.83	24.96 2.35 -1.57	27.40 2.72 -1.07	27.93 2.92 -0.46	25.48 2.67 -0.15	22.90 2.28 -1.25	21.19 2.07 -0.84	18.73 1.72 -0.47	18.23 1.42 -4.14
ASHOKAN____ 23654	15.96 1.09 -2.50	14.20 0.91 -2.74	13.91 0.90 -2.47	13.00 0.96 -1.49	14.08 0.93 -2.19	14.85 1.09 -1.32	22.52 1.65 -5.31	21.31 1.26 0.00	20.41 1.08 0.00	20.69 1.12 0.00	21.08 1.16 0.00	20.95 1.32 0.00	21.56 1.22 0.00	21.32 1.26 0.00	21.21 1.33 0.00	21.03 1.23 0.00	22.40 1.37 0.00	25.27 1.65 0.00	26.51 1.96 0.00	24.45 1.79 0.00	21.10 1.40 -0.34	19.62 1.33 0.00	17.57 1.03 0.00	18.35 1.29 -4.39
ASTORIA_EAST_ENERGY_CC1 323581	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_EAST_ENERGY_CC2 323582	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT2_I 24094	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14

ASTORIA_GT2_2 24095	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT2_3 24096	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT2_4 24097	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT3_1 24098	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT3_2 24099	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT3_3 24100	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT3_4 24101	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA_GT4_1 24102	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1																					

ASTORIA_GT_13 24227	15.91 1.25 -2.29	14.10 1.04 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
ASTORIA_GT_5 24106	16.01 1.34 -2.30	14.16 1.10 -2.51	13.86 1.05 -2.26	12.95 1.03 -1.37	14.04 1.07 -2.00	14.89 1.24 -1.21	21.97 1.54 -4.87	22.46 2.40 -0.01	22.84 2.32 -1.18	27.47 2.39 -5.50	26.86 2.41 -4.52	26.69 2.38 -4.67	26.37 2.50 -3.53	26.43 2.49 -3.89	26.12 2.46 -3.78	25.67 2.43 -3.44	25.45 2.52 -1.90	27.81 2.90 -1.28	28.16 3.07 -0.55	25.68 2.86 -0.16	23.22 2.42 -1.43	21.52 2.23 -1.00	18.86 1.89 -0.43	18.26 1.44 -4.14
ASTORIA_GT_7 24107	16.01 1.34 -2.30	14.16 1.10 -2.51	13.86 1.05 -2.26	12.95 1.03 -1.37	14.04 1.07 -2.00	14.89 1.24 -1.21	21.97 1.54 -4.87	22.46 2.40 -0.01	22.84 2.32 -1.18	27.47 2.39 -5.50	26.86 2.41 -4.52	26.69 2.38 -4.67	26.37 2.50 -3.53	26.43 2.49 -3.89	26.12 2.46 -3.78	25.67 2.43 -3.44	25.45 2.52 -1.90	27.81 2.90 -1.28	28.16 3.07 -0.55	25.68 2.86 -0.16	23.22 2.42 -1.43	21.52 2.23 -1.00	18.86 1.89 -0.43	18.26 1.44 -4.14
ASTORIA_GT_8 24108	16.01 1.34 -2.30	14.16 1.10 -2.51	13.86 1.05 -2.26	12.95 1.03 -1.37	14.04 1.07 -2.00	14.89 1.24 -1.21	21.97 1.54 -4.87	22.46 2.40 -0.01	22.84 2.32 -1.18	27.47 2.39 -5.50	26.86 2.41 -4.52	26.69 2.38 -4.67	26.37 2.50 -3.53	26.43 2.49 -3.89	26.12 2.46 -3.78	25.67 2.43 -3.44	25.45 2.52 -1.90	27.81 2.90 -1.28	28.16 3.07 -0.55	25.68 2.86 -0.16	23.22 2.42 -1.43	21.52 2.23 -1.00	18.86 1.89 -0.43	18.26 1.44 -4.14
ASTORIA___2 24149	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA___3 23516	15.91 1.25 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
ASTORIA___4 23517	15.98 1.31 -2.30	14.14 1.08 -2.51	13.84 1.03 -2.26	12.94 1.02 -1.37	14.03 1.06 -2.00	14.87 1.22 -1.21	21.93 1.51 -4.87	22.40 2.34 -0.01	22.78 2.26 -1.18	27.41 2.33 -5.50	26.82 2.37 -4.52	26.63 2.32 -4.67	26.31 2.44 -3.53	26.39 2.45 -3.89	26.06 2.40 -3.78	25.64 2.40 -3.44	25.41 2.48 -1.90	27.76 2.86 -1.28	28.11 3.02 -0.55	25.61 2.79 -0.16	23.18 2.38 -1.43	21.49 2.19 -1.00	18.82 1.85 -0.43	18.23 1.42 -4.14
ASTORIA___5 23518	15.91 1.25 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
AST_ENERGY_2_CC3 323677	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.89 1.46 -4.87	22.27 2.22 -0.01	22.79 2.28 -1.18	26.04 2.35 -4.11	25.68 2.37 -3.38	25.45 2.32 -3.49	25.42 2.44 -2.64	25.39 2.43 -2.91	25.11 2.40 -2.83	24.77 2.40 -2.57	24.91 2.46 -1.42	27.39 2.81 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.89 2.36 -1.16	21.22 2.18 -0.75	18.80 1.84 -0.42	18.19 1.38 -4.13
AST_ENERGY_2_CC4 323678	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.89 1.46 -4.87	22.27 2.22 -0.01	22.79 2.28 -1.18	26.04 2.35 -4.11	25.68 2.37 -3.38	25.45 2.32 -3.49	25.42 2.44 -2.64	25.39 2.43 -2.91	25.11 2.40 -2.83	24.77 2.40 -2.57	24.91 2.46 -1.42	27.39 2.81 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.89 2.36 -1.16	21.22 2.18 -0.75	18.80 1.84 -0.42	18.19 1.38 -4.13
ATHENS_STG_1 23668	15.73 0.74 -2.62	14.05 0.63 -2.86	13.75 0.62 -2.58	12.73 0.62 -1.56	13.89 0.65 -2.28	14.57 0.76 -1.38	22.07 0.96 -5.55	21.37 1.32 0.00	20.63 1.30 0.00	20.93 1.35 0.00	21.28 1.36 0.00	20.99 1.35 0.00	21.74 1.40 0.00	21.44 1.38 0.00	21.27 1.39 0.00	21.21 1.41 0.00	22.52 1.49 0.00	25.30 1.68 0.00	26.33 1.79 0.00	24.34 1.68 0.00	21.16 1.43 -0.36	19.61 1.32 0.00	17.65 1.11 0.00	18.08 0.82 -4.59
ATHENS_STG_2 23670	15.73 0.74 -2.62	14.05 0.63 -2.86	13.75 0.62 -2.58	12.73 0.62 -1.56	13.89 0.65 -2.28	14.57 0.76 -1.38	22.07 0.96 -5.55	21.37 1.32 0.00	20.63 1.30 0.00	20.93 1.35 0.00	21.28 1.36 0.00	20.99 1.35 0.00	21.74 1.40 0.00	21.44 1.38 0.00	21.27 1.39 0.00	21.21 1.41 0.00	22.52 1.49 0.00	25.30 1.68 0.00	26.33 1.79 0.00	24.34 1.68 0.00	21.16 1.43 -0.36	19.61 1.32 0.00	17.65 1.11 0.00	18.08 0.82 -4.59
ATHENS_STG_3 23677	15.73 0.74 -2.62	14.05 0.63 -2.86	13.75 0.62 -2.58	12.73 0.62 -1.56	13.89 0.65 -2.28	14.57 0.76 -1.38	22.07 0.96 -5.55	21.37 1.32 0.00	20.63 1.30 0.00	20.93 1.35 0.00	21.28 1.36 0.00	20.99 1.35 0.00	21.74 1.40 0.00	21.44 1.38 0.00	21.27 1.39 0.00	21.21 1.41 0.00	22.52 1.49 0.00	25.30 1.68 0.00	26.33 1.79 0.00	24.34 1.68 0.00	21.16 1.43 -0.36	19.61 1.32 0.00	17.65 1.11 0.00	18.08 0.82 -4.59
AUBURN___LFGE 323710	12.86 0.19 -0.30	11.04 0.15 -0.33	10.98 0.14 -0.30	10.86 0.14 -0.18	11.40 0.17 -0.26	12.86 0.26 -0.16	16.60 0.37 -0.67	20.65 0.52 -0.09	20.42 0.89 -0.20	20.63 0.84 -0.21	21.02 0.88 -0.22	20.67 0.82 -0.21	21.44 0.87 -0.23	20.50 0.44 0.00	20.27 0.40 0.00	20.16 0.36 0.00	21.45 0.42 0.00	24.30 0.50 -0.18	25.20 0.47 -0.19	23.24 0.50 -0.08	19.76 0.35 -0.04	18.58 0.29 0.00	16.84 0.30 0.00	13.44 0.23 -0.54
BABYLON_RES_REC 323704	19.31 1.47 -5.47	17.30 1.23 -5.51	16.74 1.22 -4.97	16.30 1.21 -4.54	15.72 1.27 -3.49	17.49 1.49 -3.56	26.03 1.84 -8.64	31.31 2.63 -8.64	31.08 2.61 -9.13	31.63 2.66 -9.39	35.72 2.63 -13.16	32.74 2.57 -10.53	30.22 2.68 -7.20	28.31 2.69 -5.57	27.84 2.66 -5.30	27.62 2.45 -5.36	38.67 2.50 -15.14	40.81 2.88 -14.31	43.68 2.94 -16.19	48.72 2.72 -23.35	34.31 2.42 -12.53	34.21 2.23 -13.69	26.00 2.08 -7.37	22.14 1.61 -7.86

BARRETT_IC_1 23704	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_10 23701	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_11 23702	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_12 23703	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_2 23705	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_3 23706	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_4 23707	19.26 1.42 -5.47	17.27 1.20 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.44 1.44 -3.56	25.95 1.74 -8.64	31.17 2.48 -8.64	30.97 2.49 -9.14	31.49 2.53 -9.39	35.50 2.41 -13.16	32.54 2.38 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.62 2.44 -5.30	27.62 2.45 -5.36	38.69 2.52 -15.14	40.84 2.90 -14.31	43.80 3.07 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.21 2.23 -13.69	25.93 2.00 -7.38	28.50 1.52 -14.31
BARRETT_IC_5																								

BAYONEEC___CTG10 323750	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG2 323683	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG3 323684	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG4 323685	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG5 323686	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG6 323687	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG7 323688	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG8 323689	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BAYONEEC___CTG9 323749	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.81 2.30 -1.18	26.06 2.37 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.92 2.40 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BEACON___LESR 323632	16.21 0.85 -2.99	14.55 0.73 -3.27	14.22 0.73 -2.95	13.05 0.73 -1.78	14.33 0.76 -2.61	14.89 0.88 -1.58	23.09 1.20 -6.34	21.51 1.46 0.00	20.61 1.28 0.00	20.97 1.39 0.00	21.28 1.36 0.00	21.01 1.37 0.00	21.66 1.32 0.00	21.38 1.32 0.00	21.29 1.41 0.00	21.29 1.49 0.00	22.46 1.43 0.00	25.25 1.63 0.00	26.29 1.74 0.00	24.22 1.56 0.00	21.21 1.43 -0.41	19.68 1.39 0.00	17.68 1.14 0.00	18.70 0.76 -5.27
BEAVER RIVER___HYD 24048	11.90 -0.47 0.00	10.15 -0.41 0.00	10.10 -0.44 0.00	10.08 -0.46 0.00	10.53 -0.43 0.00	11.94 -0.50 0.00	15.71 -0.44 -0.59	21.23 -0.48 -1.67	22.24 -0.44 -3.35	22.67 -0.45 -3.55	23.19 -0.40 -3.66	22.79 -0.39 -3.54	23.68 -0.47 -3.81	19.47 -0.58 0.00	19.26 -0.62 0.00	19.19 -0.61 0.00	20.46 -0.57 0.00	23.06 -0.66 -0.10	23.91 -0.74 -0.10	21.96 -0.75 -0.05	18.73 -0.64 0.00	17.60 -0.70 0.00	15.89 -0.66 -0.01	12.08 -0.60 0.00
BEEBEE_GT_13 23619	12.79 0.14 -0.29	10.98 0.11 -0.31	10.91 0.08 -0.28	10.79 0.07 -0.17	11.31 0.10 -0.25	12.87 0.29 -0.15	16.47 0.31 -0.60	20.26 0.44 0.23	19.50 0.33 0.16	19.47 0.27 0.38	20.03 0.24 0.14	19.54 0.22 0.31	20.38 0.26 0.22	20.39 0.34 0.00	20.23 0.36 0.00	20.06 0.26 0.00	21.34 0.32 0.00	23.88 0.38 0.12	24.81 0.27 0.00	22.22 0.45 0.89	19.63 0.23 -0.04	18.47 0.18 0.00	16.67 0.13 0.00	13.36 0.18 -0.51
BETHLEHEM___GRP 23843	16.14 0.77 -3.00	14.49 0.65 -3.28	14.16 0.65 -2.96	12.99 0.65 -1.79	14.26 0.68 -2.62	14.80 0.78 -1.58	22.95 1.03 -6.36	21.21 1.16 0.00	20.26 0.93 0.00	20.59 1.02 0.00	20.92 1.00 0.00	20.64 1.00 0.00	21.33 1.00 0.00	21.04 0.98 0.00	20.99 1.11 0.00	20.99 1.19 0.00	22.10 1.07 0.00	24.85 1.23 0.00	25.84 1.30 0.00	23.84 1.18 0.00	20.88 1.10 -0.41	19.42 1.13 0.00	17.47 0.93 0.00	18.58 0.62 -5.29
BETHLEHEM___GS1 323560	16.14 0.77 -3.00	14.49 0.65 -3.28	14.16 0.65 -2.96	12.99 0.65 -1.79	14.26 0.68 -2.62	14.80 0.78 -1.58	22.95 1.03 -6.36	21.21 1.16 0.00	20.26 0.93 0.00	20.59 1.02 0.00	20.92 1.00 0.00	20.64 1.00 0.00	21.33 1.00 0.00	21.04 0.98 0.00	20.99 1.11 0.00	20.99 1.19 0.00	22.10 1.07 0.00	24.85 1.23 0.00	25.84 1.30 0.00	23.84 1.18 0.00	20.88 1.10 -0.41	19.42 1.13 0.00	17.47 0.93 0.00	18.58 0.62 -5.29
BETHLEHEM___GS2 323561	16.14 0.77 -3.00	14.49 0.65 -3.28	14.16 0.65 -2.96	12.99 0.65 -1.79	14.26 0.68 -2.62	14.80 0.78 -1.58	22.95 1.03 -6.36	21.21 1.16 0.00	20.26 0.93 0.00	20.59 1.02 0.00	20.92 1.00 0.00	20.64 1.00 0.00	21.33 1.00 0.00	21.04 0.98 0.00	20.99 1.11 0.00	20.99 1.19 0.00	22.10 1.07 0.00	24.85 1.23 0.00	25.84 1.30 0.00	23.84 1.18 0.00	20.88 1.10 -0.41	19.42 1.13 0.00	17.47 0.93 0.00	18.58 0.62 -5.29

BETHLEHEM___GS3 323562	16.14 0.77 -3.00	14.49 0.65 -3.28	14.16 0.65 -2.96	12.99 0.65 -1.79	14.26 0.68 -2.62	14.80 0.78 -1.58	22.95 1.03 -6.36	21.21 1.16 0.00	20.26 0.93 0.00	20.59 1.02 0.00	20.92 1.00 0.00	20.64 1.00 0.00	21.33 1.00 0.00	21.04 0.98 0.00	20.99 1.11 0.00	20.99 1.19 0.00	22.10 1.07 0.00	24.85 1.23 0.00	25.84 1.30 0.00	23.84 1.18 0.00	20.88 1.10 -0.41	19.42 1.13 0.00	17.47 0.93 0.00	18.58 0.62 -5.29
BETHLEHEM___STEEL 23779	13.09 0.32 -0.40	11.28 0.29 -0.43	11.18 0.24 -0.39	11.00 0.22 -0.24	11.55 0.24 -0.35	13.24 0.60 -0.21	17.16 0.72 -0.88	25.54 0.88 -4.61	23.45 0.89 -3.23	28.03 0.82 -7.64	23.35 0.74 -2.69	27.74 0.69 -7.42	25.49 0.75 -4.40	20.84 0.74 -0.05	20.70 0.77 -0.05	20.35 0.51 -0.03	21.67 0.61 -0.03	26.59 0.69 -2.29	25.09 0.52 -0.03	36.75 0.93 -13.16	20.03 0.56 -0.10	18.72 0.40 -0.03	16.84 0.26 -0.03	13.70 0.33 -0.70
BETHPAGE_CC_5 323564	19.29 1.45 -5.47	17.28 1.21 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.69 1.24 -3.49	17.47 1.47 -3.56	25.98 1.79 -8.64	31.21 2.53 -8.64	30.98 2.51 -9.13	31.55 2.58 -9.39	35.64 2.55 -13.16	32.68 2.51 -10.53	30.18 2.64 -7.20	28.25 2.63 -5.57	27.78 2.60 -5.30	27.74 2.57 -5.36	38.82 2.65 -15.14	40.93 3.00 -14.31	43.90 3.17 -16.19	48.95 2.94 -23.35	34.41 2.52 -12.53	34.32 2.34 -13.69	25.99 2.07 -7.37	22.25 1.58 -8.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.17 0.40 -0.40	11.34 0.35 -0.44	11.25 0.31 -0.40	11.07 0.28 -0.24	11.62 0.31 -0.35	13.33 0.68 -0.21	17.29 0.84 -0.89	25.84 1.06 -4.74	23.71 1.06 -3.31	28.39 0.98 -7.83	23.60 0.92 -2.76	28.13 0.86 -7.63	25.79 0.94 -4.52	21.00 0.90 -0.05	20.86 0.93 -0.05	20.51 0.67 -0.03	21.84 0.78 -0.03	26.86 0.87 -2.37	25.29 0.71 -0.03	37.32 1.13 -13.53	20.19 0.72 -0.10	18.87 0.55 -0.03	16.96 0.38 -0.03	13.79 0.41 -0.71
BINGHAMTON___COGEN 23790	13.53 0.38 -0.77	11.72 0.32 -0.84	11.61 0.31 -0.76	11.30 0.29 -0.46	11.96 0.33 -0.67	13.30 0.46 -0.41	17.82 0.62 -1.64	21.21 0.86 -0.31	20.40 0.85 -0.22	20.92 0.82 -0.52	20.93 0.82 -0.18	20.81 0.75 -0.42	21.47 0.83 -0.30	20.86 0.80 0.00	20.65 0.77 0.00	20.52 0.71 0.00	21.83 0.80 0.00	24.77 0.90 -0.25	25.55 0.91 -0.09	24.46 0.93 -0.88	20.21 0.74 -0.11	18.92 0.62 0.00	17.08 0.53 0.00	14.46 0.42 -1.37
BLACK RIVER___HYD 24047	12.10 -0.36 -0.09	10.32 -0.34 -0.10	10.24 -0.39 -0.09	10.19 -0.41 -0.05	10.68 -0.36 -0.08	12.10 -0.39 -0.05	15.93 -0.23 -0.60	20.97 -0.24 -1.17	21.59 -0.10 -2.35	21.95 -0.12 -2.49	22.47 -0.02 -2.57	22.10 -0.02 -2.48	22.91 -0.10 -2.67	19.69 -0.36 0.00	19.48 -0.40 0.00	19.41 -0.40 0.00	20.69 -0.34 0.00	23.38 -0.40 -0.17	24.23 -0.49 -0.18	22.24 -0.50 -0.08	18.95 -0.43 -0.01	17.76 -0.53 0.00	16.05 -0.50 -0.01	12.33 -0.49 -0.16
BLISS_WT_PWR 323608	13.40 0.61 -0.42	11.55 0.53 -0.46	11.45 0.49 -0.42	11.27 0.48 -0.25	11.83 0.50 -0.37	13.59 0.93 -0.22	17.72 1.23 -0.93	25.62 1.58 -3.99	23.67 1.55 -2.79	27.64 1.47 -6.60	23.63 1.37 -2.32	27.38 1.30 -6.44	25.54 1.40 -3.80	21.46 1.36 -0.04	21.29 1.37 -0.04	20.92 1.09 -0.03	22.25 1.20 -0.03	26.99 1.37 -2.00	25.80 1.23 -0.03	35.67 1.61 -11.40	20.59 1.12 -0.10	19.23 0.91 -0.03	17.26 0.69 -0.03	14.05 0.63 -0.75
BLUE_CIRC_CHEM_DRP 24182	16.06 0.74 -2.95	14.41 0.63 -3.22	14.09 0.63 -2.91	12.93 0.63 -1.76	14.19 0.66 -2.57	14.75 0.76 -1.55	22.79 0.98 -6.25	21.25 1.20 0.00	20.41 1.08 0.00	20.73 1.15 0.00	21.06 1.14 0.00	20.78 1.14 0.00	21.48 1.14 0.00	21.20 1.14 0.00	21.07 1.19 0.00	21.05 1.25 0.00	22.25 1.22 0.00	25.01 1.39 0.00	26.02 1.47 0.00	24.02 1.36 0.00	20.99 1.22 -0.40	19.46 1.17 0.00	17.52 0.98 0.00	18.55 0.68 -5.19
BOC_GAS_DRP 24189	16.03 0.68 -2.98	14.40 0.58 -3.26	14.07 0.58 -2.94	12.90 0.58 -1.78	14.17 0.60 -2.60	14.70 0.70 -1.57	22.79 0.90 -6.32	21.19 1.14 0.00	20.38 1.04 0.00	20.69 1.12 0.00	21.02 1.10 0.00	20.74 1.10 0.00	21.46 1.12 0.00	21.16 1.10 0.00	21.03 1.15 0.00	20.99 1.19 0.00	22.23 1.20 0.00	24.97 1.35 0.00	25.97 1.42 0.00	23.97 1.31 0.00	20.96 1.18 -0.41	19.41 1.12 0.00	17.47 0.93 0.00	18.59 0.66 -5.26
BORALEX_4TH_BRANCH 23824	16.43 1.00 -3.06	14.77 0.88 -3.34	14.43 0.86 -3.01	13.23 0.86 -1.82	14.53 0.90 -2.67	15.10 1.06 -1.61	23.41 1.37 -6.48	21.87 1.82 0.00	21.11 1.78 0.00	21.46 1.88 0.00	21.78 1.85 0.00	21.48 1.85 0.00	22.19 1.85 0.00	21.90 1.84 0.00	21.73 1.85 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.87 2.25 0.00	26.95 2.41 0.00	24.84 2.18 0.00	21.68 1.90 -0.42	20.01 1.72 0.00	18.02 1.47 0.00	19.07 1.00 -5.40
BOWLINE___1 23526	15.54 0.94 -2.23	13.78 0.79 -2.43	13.52 0.78 -2.20	12.64 0.77 -1.33	13.70 0.80 -1.94	14.55 0.94 -1.17	21.48 1.20 -4.72	21.79 1.74 0.00	21.11 1.78 0.00	21.40 1.82 0.00	21.76 1.83 0.00	21.44 1.81 0.00	22.25 1.91 0.00	21.98 1.93 0.00	21.77 1.89 0.00	21.68 1.88 0.00	22.94 1.91 0.00	25.82 2.20 0.00	26.90 2.36 0.00	24.84 2.18 0.00	21.54 1.86 -0.31	19.97 1.68 0.00	17.93 1.39 0.00	17.76 1.08 -4.01
BOWLINE___2 23595	15.54 0.94 -2.23	13.78 0.79 -2.43	13.52 0.78 -2.20	12.64 0.77 -1.33	13.70 0.80 -1.94	14.55 0.94 -1.17	21.48 1.20 -4.72	21.79 1.74 0.00	21.11 1.78 0.00	21.42 1.84 0.00	21.76 1.83 0.00	21.44 1.81 0.00	22.25 1.91 0.00	21.98 1.93 0.00	21.77 1.89 0.00	21.68 1.88 0.00	22.94 1.91 0.00	25.82 2.20 0.00	26.90 2.36 0.00	24.84 2.18 0.00	21.54 1.86 -0.31	19.97 1.68 0.00	17.93 1.39 0.00	17.76 1.08 -4.01
BROOKHAVEN___DRP 24191	19.17 1.32 -5.47	17.22 1.15 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.62 1.17 -3.49	17.39 1.39 -3.56	25.81 1.62 -8.64	30.93 2.24 -8.64	30.65 2.18 -9.13	31.19 2.23 -9.39	35.26 2.17 -13.16	32.29 2.12 -10.53	29.77 2.24 -7.20	27.87 2.25 -5.57	27.40 2.23 -5.30	27.40 2.24 -5.36	38.48 2.31 -15.14	40.60 2.67 -14.31	43.61 2.87 -16.19	48.66 2.65 -23.35	34.18 2.28 -12.53	34.03 2.05 -13.69	25.69 1.77 -7.37	21.56 1.44 -7.45
BROOKLYN_NAVY_YARD 23515	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.83 2.32 -1.18	26.06 2.37 -4.11	25.68 2.37 -3.38	25.45 2.32 -3.50	25.42 2.44 -2.64	25.39 2.43 -2.91	25.11 2.40 -2.83	24.77 2.40 -2.57	24.91 2.46 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
BROOKLYN___ARMY_DRP 323595	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14

BROOME_2_LFGE 323671	13.53 0.38 -0.77	11.72 0.32 -0.84	11.61 0.31 -0.76	11.30 0.29 -0.46	11.96 0.33 -0.67	13.30 0.46 -0.41	17.82 0.62 -1.64	21.21 0.86 -0.31	20.40 0.85 -0.22	20.92 0.82 -0.52	20.93 0.82 -0.18	20.81 0.75 -0.42	21.47 0.83 -0.30	20.86 0.80 0.00	20.65 0.77 0.00	20.52 0.71 0.00	21.83 0.80 0.00	24.77 0.90 -0.25	25.55 0.91 -0.09	24.46 0.93 -0.88	20.21 0.74 -0.11	18.92 0.62 0.00	17.08 0.53 0.00	14.46 0.42 -1.37
BROOME__LFGE 323600	13.53 0.38 -0.77	11.72 0.32 -0.84	11.61 0.31 -0.76	11.30 0.29 -0.46	11.96 0.33 -0.67	13.30 0.46 -0.41	17.82 0.62 -1.64	21.21 0.86 -0.31	20.40 0.85 -0.22	20.92 0.82 -0.52	20.93 0.82 -0.18	20.81 0.75 -0.42	21.47 0.83 -0.30	20.86 0.80 0.00	20.65 0.77 0.00	20.52 0.71 0.00	21.83 0.80 0.00	24.77 0.90 -0.25	25.55 0.91 -0.09	24.46 0.93 -0.88	20.21 0.74 -0.11	18.92 0.62 0.00	17.08 0.53 0.00	14.46 0.42 -1.37
BURROWS__LYONSDAL 23803	12.32 -0.05 0.00	10.49 -0.06 0.00	10.45 -0.10 0.00	10.45 -0.10 0.00	10.91 -0.05 0.00	12.40 -0.04 0.00	15.97 0.11 -0.30	21.11 0.22 -0.85	21.31 0.27 -1.70	21.65 0.27 -1.80	22.11 0.32 -1.86	21.75 0.31 -1.80	22.54 0.26 -1.94	20.18 0.12 0.00	19.98 0.10 0.00	19.88 0.08 0.00	21.18 0.15 0.00	23.82 0.14 -0.06	24.70 0.10 -0.06	22.75 0.07 -0.03	19.42 0.06 0.00	18.25 -0.04 0.00	16.48 -0.07 -0.01	12.54 -0.13 0.00
CAITHNESS_CC_1 323624	19.18 1.34 -5.47	17.22 1.15 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.62 1.17 -3.49	17.39 1.39 -3.56	25.83 1.63 -8.64	30.95 2.26 -8.64	30.67 2.20 -9.13	31.19 2.23 -9.39	35.28 2.19 -13.16	32.31 2.14 -10.53	29.79 2.26 -7.20	27.89 2.27 -5.57	27.42 2.25 -5.30	27.40 2.24 -5.36	38.48 2.31 -15.14	40.60 2.67 -14.31	43.61 2.87 -16.19	48.66 2.65 -23.35	34.18 2.28 -12.53	34.03 2.05 -13.69	25.70 1.79 -7.37	21.56 1.44 -7.45
CALPINE BETH_PAGE_GT4 24209	19.29 1.45 -5.47	17.29 1.22 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.47 1.47 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.96 2.49 -9.14	31.51 2.54 -9.39	35.62 2.53 -13.16	32.64 2.47 -10.53	30.14 2.60 -7.20	28.23 2.61 -5.57	27.74 2.57 -5.30	27.70 2.54 -5.36	38.80 2.63 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.35 2.46 -12.53	34.32 2.34 -13.69	26.00 2.08 -7.38	22.50 1.60 -8.23
CALPINE_BETH_PAGE_GT_4 323586	19.29 1.45 -5.47	17.29 1.22 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.47 1.47 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.96 2.49 -9.14	31.51 2.54 -9.39	35.62 2.53 -13.16	32.64 2.47 -10.53	30.14 2.60 -7.20	28.23 2.61 -5.57	27.74 2.57 -5.30	27.70 2.54 -5.36	38.80 2.63 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.35 2.46 -12.53	34.32 2.34 -13.69	26.00 2.08 -7.38	22.50 1.60 -8.23
CALPINE_BP_GT1 23823	19.29 1.45 -5.47	17.29 1.22 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.47 1.47 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.96 2.49 -9.14	31.51 2.54 -9.39	35.62 2.53 -13.16	32.64 2.47 -10.53	30.14 2.60 -7.20	28.23 2.61 -5.57	27.74 2.57 -5.30	27.70 2.54 -5.36	38.80 2.63 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.35 2.46 -12.53	34.32 2.34 -13.69	26.00 2.08 -7.38	22.50 1.60 -8.23
CALSPAN__DRP 24200	13.09 0.32 -0.40	11.28 0.29 -0.43	11.18 0.24 -0.39	11.00 0.22 -0.24	11.55 0.24 -0.35	13.24 0.60 -0.21	17.16 0.72 -0.88	25.54 0.88 -4.61	23.45 0.89 -3.23	28.03 0.82 -7.64	23.35 0.74 -2.69	27.74 0.69 -7.42	25.49 0.75 -4.40	20.84 0.74 -0.05	20.70 0.77 -0.05	20.35 0.51 -0.03	21.67 0.61 -0.03	26.59 0.69 -2.29	25.09 0.52 -0.03	36.75 0.93 -13.16	20.03 0.56 -0.10	18.72 0.40 -0.03	16.84 0.26 -0.03	13.70 0.33 -0.70
CANDIGU_WT_PWR 323617	13.32 0.42 -0.53	11.49 0.36 -0.57	11.39 0.33 -0.52	11.18 0.32 -0.31	11.77 0.35 -0.46	13.31 0.60 -0.28	17.48 0.79 -1.13	22.49 1.08 -1.37	21.35 1.06 -0.96	22.85 1.02 -2.26	21.68 0.96 -0.80	22.78 0.86 -2.27	22.62 0.98 -1.30	21.01 0.94 -0.01	20.80 0.91 -0.01	20.56 0.75 -0.01	21.90 0.86 -0.01	25.39 0.99 -0.78	25.51 0.91 -0.06	27.76 1.13 -3.97	20.23 0.78 -0.09	18.92 0.62 -0.01	17.03 0.48 -0.01	14.00 0.39 -0.93
CARR STREET_E_SYR 24060	12.61 0.02 -0.21	10.80 0.01 -0.23	10.75 0.00 -0.21	10.67 0.00 -0.12	11.17 0.02 -0.18	12.62 0.08 -0.11	16.15 0.11 -0.49	20.29 0.12 -0.12	19.72 0.14 -0.25	19.96 0.12 -0.26	20.32 0.12 -0.27	20.00 0.10 -0.26	20.74 0.12 -0.28	20.13 0.08 0.00	19.94 0.06 0.00	19.82 0.02 0.00	21.09 0.06 0.00	23.78 0.05 -0.11	24.68 0.02 -0.12	22.78 0.07 -0.05	19.41 0.02 -0.03	18.27 -0.02 0.00	16.59 0.05 0.00	13.09 0.05 -0.37
CARTHAGE__PAPER 23857	12.04 -0.41 -0.08	10.26 -0.38 -0.08	10.20 -0.42 -0.08	10.15 -0.44 -0.05	10.63 -0.39 -0.07	12.04 -0.44 -0.04	15.85 -0.33 -0.62	21.01 -0.34 -1.31	21.71 -0.25 -2.63	22.11 -0.26 -2.78	22.62 -0.18 -2.87	22.24 -0.18 -2.78	23.07 -0.26 -2.99	19.59 -0.46 0.00	19.38 -0.50 0.00	19.31 -0.49 0.00	20.59 -0.44 0.00	23.25 -0.52 -0.15	24.09 -0.61 -0.16	22.12 -0.61 -0.07	18.85 -0.52 -0.01	17.69 -0.60 0.00	15.97 -0.58 -0.01	12.26 -0.54 -0.13
CE_DUNWOOD__DRP 24194	15.73 1.06 -2.29	13.96 0.90 -2.51	13.68 0.87 -2.26	12.78 0.86 -1.37	13.87 0.91 -2.00	14.72 1.07 -1.21	21.76 1.34 -4.87	22.03 1.98 0.00	21.38 2.01 -0.04	21.79 2.07 -0.14	22.13 2.09 -0.12	21.82 2.06 -0.12	22.61 2.18 -0.09	22.32 2.17 -0.10	22.12 2.15 -0.10	22.01 2.12 -0.09	23.27 2.19 -0.05	26.16 2.50 -0.03	27.23 2.68 -0.01	25.13 2.47 0.00	21.83 2.11 -0.35	20.24 1.92 -0.03	18.15 1.59 -0.01	18.00 1.20 -4.13
CE_MILLWOOD__DRP 24193	15.68 1.03 -2.28	13.91 0.85 -2.50	13.64 0.84 -2.25	12.74 0.83 -1.36	13.82 0.87 -1.99	14.66 1.02 -1.20	21.69 1.29 -4.84	21.95 1.91 0.00	21.28 1.91 -0.03	21.67 1.98 -0.11	22.03 2.01 -0.09	21.70 1.96 -0.10	22.49 2.08 -0.07	22.22 2.09 -0.08	22.00 2.05 -0.08	21.91 2.04 -0.07	23.15 2.08 -0.04	26.06 2.41 -0.03	27.13 2.58 -0.01	25.02 2.36 0.00	21.72 2.01 -0.34	20.14 1.83 -0.02	18.08 1.52 -0.01	17.93 1.15 -4.11
CE_NYC2_DRP 24202	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.34 2.28 -0.01	23.17 2.26 -1.58	27.42 2.33 -5.51	26.81 2.35 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.74 2.83 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.17 2.36 -1.44	21.48 2.18 -1.01	18.94 1.84 -0.56	18.21 1.41 -4.14
CE_NYC_DRP 24195	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.78 2.32 -1.13	25.92 2.39 -3.95	25.59 2.41 -3.25	25.37 2.38 -3.36	25.38 2.50 -2.54	25.34 2.49 -2.79	25.06 2.46 -2.72	24.71 2.43 -2.47	24.92 2.52 -1.37	27.43 2.88 -0.93	28.01 3.07 -0.40	25.61 2.83 -0.12	22.91 2.42 -1.13	21.21 2.19 -0.73	18.80 1.85 -0.40	18.20 1.39 -4.13

CHAFFEE___LFGE 323603	13.18 0.40 -0.41	11.35 0.35 -0.45	11.26 0.31 -0.40	11.08 0.29 -0.24	11.64 0.32 -0.36	13.35 0.70 -0.22	17.35 0.89 -0.91	25.45 1.10 -4.31	23.45 1.10 -3.02	27.73 1.02 -7.13	23.40 0.96 -2.51	27.49 0.90 -6.95	25.40 0.96 -4.11	21.04 0.94 -0.04	20.89 0.97 -0.04	20.52 0.69 -0.03	21.86 0.80 -0.03	26.69 0.92 -2.15	25.33 0.76 -0.03	36.15 1.18 -12.31	20.22 0.75 -0.10	18.89 0.57 -0.03	16.97 0.40 -0.03	13.81 0.42 -0.72
CHATEAUG_WT_PWR 323614	11.67 -0.70 0.00	9.99 -0.57 0.00	10.00 -0.55 0.00	9.98 -0.57 0.00	10.35 -0.61 0.00	11.55 -0.88 0.00	14.27 -1.09 0.20	18.07 -1.40 0.57	16.56 -1.37 1.40	16.59 -1.51 1.48	16.96 -1.43 1.53	16.76 -1.39 1.48	17.30 -1.44 1.60	18.71 -1.34 0.00	18.59 -1.29 0.00	18.56 -1.25 0.00	19.77 -1.26 0.00	22.20 -1.42 0.00	23.07 -1.47 0.00	21.12 -1.54 0.00	18.05 -1.32 0.00	16.96 -1.33 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
CHAT_HIGH_FALL_HYD 323578	11.65 -0.72 0.00	9.98 -0.58 0.00	9.99 -0.56 0.00	9.97 -0.58 0.00	10.34 -0.62 0.00	11.52 -0.92 0.00	14.20 -1.12 0.24	17.91 -1.46 0.68	15.94 -1.49 1.91	15.94 -1.62 2.02	16.27 -1.57 2.08	16.09 -1.53 2.02	16.58 -1.59 2.17	18.67 -1.38 0.00	18.55 -1.33 0.00	18.52 -1.29 0.00	19.75 -1.28 0.00	22.16 -1.46 0.00	23.05 -1.50 0.00	21.10 -1.56 0.00	18.01 -1.36 0.00	16.92 -1.37 0.00	15.26 -1.27 0.01	11.75 -0.92 0.00
CHAUTAUQUA___LFGE 323629	13.28 0.50 -0.41	11.44 0.43 -0.45	11.33 0.38 -0.40	11.14 0.35 -0.24	11.69 0.37 -0.36	13.42 0.77 -0.22	17.47 1.01 -0.90	25.18 1.28 -3.85	23.28 1.26 -2.69	27.14 1.19 -6.37	23.27 1.10 -2.24	27.00 1.02 -6.34	25.13 1.12 -3.67	21.19 1.10 -0.04	21.05 1.13 -0.04	20.68 0.85 -0.03	22.02 0.97 -0.03	26.66 1.13 -1.90	25.55 0.98 -0.03	35.07 1.34 -11.07	20.35 0.89 -0.09	19.01 0.69 -0.03	17.07 0.50 -0.03	13.88 0.48 -0.72
CH_MIDHUDSON___DRP 24192	15.88 1.05 -2.46	14.13 0.89 -2.69	13.84 0.86 -2.42	12.88 0.86 -1.46	14.01 0.90 -2.15	14.79 1.06 -1.30	22.12 1.35 -5.21	21.89 1.84 0.00	21.17 1.84 0.00	21.48 1.90 0.00	21.86 1.93 0.00	21.54 1.90 0.00	22.33 1.99 0.00	22.06 2.01 0.00	21.85 1.97 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.96 2.34 0.00	27.07 2.53 0.00	24.97 2.31 0.00	21.68 1.98 -0.34	20.08 1.79 0.00	18.02 1.47 0.00	18.22 1.18 -4.37
CH_MISC_IPPS 23765	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
CH_RES_BVR_FALLS 23983	11.87 -0.37 0.13	10.11 -0.31 0.14	10.13 -0.30 0.12	10.18 -0.30 0.08	10.53 -0.32 0.11	11.96 -0.41 0.07	14.71 -0.51 0.33	19.20 -0.66 0.18	18.37 -0.60 0.36	18.59 -0.61 0.38	18.94 -0.60 0.39	18.69 -0.57 0.38	19.34 -0.59 0.41	19.45 -0.60 0.00	19.28 -0.60 0.00	19.21 -0.59 0.00	20.40 -0.63 0.00	22.91 -0.71 0.00	23.78 -0.76 0.00	21.91 -0.75 0.00	18.73 -0.62 0.02	17.76 -0.53 0.00	16.09 -0.45 0.00	12.08 -0.37 0.22
CH_RES_NIAGARA 23895	12.58 -0.15 -0.36	10.85 -0.11 -0.39	10.75 -0.15 -0.36	10.61 -0.15 -0.22	11.13 -0.14 -0.32	12.72 0.10 -0.19	16.40 0.11 -0.73	19.02 0.16 1.19	18.64 0.14 0.82	17.69 0.04 1.93	19.18 -0.06 0.69	17.36 -0.10 2.18	19.18 -0.04 1.12	19.99 -0.04 0.03	19.83 -0.02 0.03	19.56 -0.22 0.03	20.81 -0.19 0.03	22.61 -0.19 0.83	24.10 -0.42 0.03	19.25 0.09 3.50	19.21 -0.17 -0.02	17.93 -0.33 0.03	16.08 -0.43 0.03	13.13 -0.18 -0.64
CH_RES_SYRACUSE 23985	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44
CLINTON_WT_PWR 323605	11.67 -0.70 0.00	9.99 -0.57 0.00	10.00 -0.55 0.00	9.98 -0.57 0.00	10.35 -0.61 0.00	11.55 -0.88 0.00	14.27 -1.09 0.20	18.07 -1.40 0.57	16.56 -1.37 1.40	16.59 -1.51 1.48	16.96 -1.43 1.53	16.76 -1.39 1.48	17.30 -1.44 1.60	18.71 -1.34 0.00	18.59 -1.29 0.00	18.56 -1.25 0.00	19.77 -1.26 0.00	22.20 -1.42 0.00	23.07 -1.47 0.00	21.12 -1.54 0.00	18.05 -1.32 0.00	16.96 -1.33 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
CLINTON___LFGE 323618	11.69 -0.68 0.00	10.01 -0.55 0.00	10.03 -0.52 0.00	10.00 -0.55 0.00	10.38 -0.58 0.00	11.55 -0.88 0.00	14.31 -1.04 0.21	18.10 -1.34 0.60	16.45 -1.35 1.53	16.41 -1.55 1.62	16.78 -1.47 1.68	16.58 -1.43 1.62	17.13 -1.46 1.75	18.79 -1.26 0.00	18.65 -1.23 0.00	18.61 -1.19 0.00	19.87 -1.16 0.00	22.32 -1.30 0.00	23.19 -1.35 0.00	21.23 -1.43 0.00	18.11 -1.26 0.00	16.99 -1.30 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
COLONIE_LFGE___ 323577	16.38 0.88 -3.13	14.73 0.75 -3.42	14.39 0.76 -3.09	13.17 0.76 -1.86	14.49 0.80 -2.73	15.02 0.93 -1.65	23.44 1.25 -6.63	21.65 1.60 0.00	20.86 1.53 0.00	21.18 1.61 0.00	21.50 1.57 0.00	21.23 1.59 0.00	21.90 1.57 0.00	21.60 1.54 0.00	21.45 1.57 0.00	21.47 1.66 0.00	22.71 1.68 0.00	25.53 1.91 0.00	26.56 2.01 0.00	24.49 1.83 0.00	21.40 1.61 -0.43	19.79 1.50 0.00	17.82 1.27 0.00	19.03 0.84 -5.52
COPENHAGEN_WT_PWR 323753	12.12 -0.35 -0.10	10.35 -0.32 -0.11	10.27 -0.37 -0.10	10.21 -0.39 -0.06	10.71 -0.34 -0.09	12.13 -0.36 -0.05	15.91 -0.23 -0.59	20.88 -0.24 -1.07	21.37 -0.12 -2.16	21.72 -0.14 -2.28	22.22 -0.06 -2.36	21.86 -0.06 -2.28	22.67 -0.12 -2.45	19.69 -0.36 0.00	19.48 -0.40 0.00	19.41 -0.40 0.00	20.69 -0.34 0.00	23.40 -0.40 -0.18	24.24 -0.49 -0.19	22.24 -0.50 -0.08	18.95 -0.43 -0.01	17.78 -0.51 0.00	16.09 -0.46 -0.01	12.39 -0.46 -0.17
CORNELL_____ 23752	13.30 0.40 -0.53	11.46 0.32 -0.58	11.38 0.31 -0.53	11.16 0.29 -0.32	11.78 0.35 -0.46	13.18 0.46 -0.28	17.36 0.67 -1.13	21.09 0.94 -0.10	20.43 1.02 -0.07	20.73 0.98 -0.18	20.98 1.00 -0.06	20.70 0.92 -0.14	21.43 1.00 -0.10	20.90 0.84 0.00	20.67 0.80 0.00	20.55 0.75 0.00	21.91 0.88 0.00	24.81 1.01 -0.17	25.67 1.01 -0.12	23.98 1.00 -0.33	20.21 0.78 -0.07	18.95 0.66 0.00	17.12 0.58 0.00	14.04 0.43 -0.94
COXSACKIE___GT 23611	15.96 1.03 -2.57	14.23 0.87 -2.80	13.93 0.85 -2.53	12.96 0.89 -1.53	14.09 0.89 -2.24	14.85 1.06 -1.35	22.50 1.49 -5.44	21.49 1.44 0.00	20.63 1.30 0.00	20.91 1.33 0.00	21.28 1.36 0.00	21.07 1.43 0.00	21.74 1.40 0.00	21.48 1.42 0.00	21.35 1.47 0.00	21.25 1.44 0.00	22.59 1.56 0.00	25.44 1.82 0.00	26.58 2.04 0.00	24.52 1.86 0.00	21.26 1.55 -0.35	19.75 1.46 0.00	17.72 1.17 0.00	18.30 1.13 -4.50

CPV_VALLEY___CC1 323721	15.11 0.74 -1.99	13.36 0.62 -2.18	13.16 0.64 -1.97	12.37 0.63 -1.19	13.36 0.66 -1.74	14.25 0.76 -1.05	20.75 0.96 -4.23	21.45 1.40 0.00	20.74 1.41 0.00	21.05 1.47 0.00	21.40 1.47 0.00	21.07 1.43 0.00	21.86 1.53 0.00	21.58 1.52 0.00	21.39 1.51 0.00	21.29 1.49 0.00	22.52 1.49 0.00	25.34 1.72 0.00	26.41 1.86 0.00	24.38 1.72 0.00	21.12 1.47 -0.28	19.62 1.33 0.00	17.63 1.09 0.00	17.12 0.85 -3.60
CPV_VALLEY___CC2 323722	15.11 0.74 -1.99	13.36 0.62 -2.18	13.16 0.64 -1.97	12.37 0.63 -1.19	13.36 0.66 -1.74	14.25 0.76 -1.05	20.75 0.96 -4.23	21.45 1.40 0.00	20.74 1.41 0.00	21.05 1.47 0.00	21.40 1.47 0.00	21.07 1.43 0.00	21.86 1.53 0.00	21.58 1.52 0.00	21.39 1.51 0.00	21.29 1.49 0.00	22.52 1.49 0.00	25.34 1.72 0.00	26.41 1.86 0.00	24.38 1.72 0.00	21.12 1.47 -0.28	19.62 1.33 0.00	17.63 1.09 0.00	17.12 0.85 -3.60
CRESCENT___HYD 24018	16.38 0.88 -3.13	14.73 0.75 -3.42	14.39 0.76 -3.09	13.17 0.76 -1.86	14.49 0.80 -2.73	15.02 0.93 -1.65	23.44 1.25 -6.63	21.65 1.60 0.00	20.86 1.53 0.00	21.18 1.61 0.00	21.50 1.57 0.00	21.23 1.59 0.00	21.90 1.57 0.00	21.60 1.54 0.00	21.45 1.57 0.00	21.47 1.66 0.00	22.71 1.68 0.00	25.53 1.91 0.00	26.56 2.01 0.00	24.49 1.83 0.00	21.40 1.61 -0.43	19.79 1.50 0.00	17.82 1.27 0.00	19.03 0.84 -5.52
CRICKET___VALLEY_CC1 323756	15.80 1.00 -2.43	14.08 0.87 -2.65	13.79 0.84 -2.40	12.84 0.84 -1.45	13.96 0.88 -2.12	14.75 1.03 -1.28	22.00 1.29 -5.15	21.87 1.82 0.00	21.15 1.82 0.00	21.48 1.90 0.00	21.84 1.91 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.91 2.29 0.00	27.00 2.45 0.00	24.90 2.24 0.00	21.64 1.94 -0.34	20.05 1.76 0.00	18.02 1.47 0.00	18.10 1.09 -4.34
CRICKET___VALLEY_CC2 323757	15.80 1.00 -2.43	14.08 0.87 -2.65	13.79 0.84 -2.40	12.84 0.84 -1.45	13.96 0.88 -2.12	14.75 1.03 -1.28	22.00 1.29 -5.15	21.87 1.82 0.00	21.15 1.82 0.00	21.48 1.90 0.00	21.84 1.91 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.91 2.29 0.00	27.00 2.45 0.00	24.90 2.24 0.00	21.64 1.94 -0.34	20.05 1.76 0.00	18.02 1.47 0.00	18.10 1.09 -4.34
CRICKET___VALLEY_CC3 323758	15.80 1.00 -2.43	14.08 0.87 -2.65	13.79 0.84 -2.40	12.84 0.84 -1.45	13.96 0.88 -2.12	14.75 1.03 -1.28	22.00 1.29 -5.15	21.87 1.82 0.00	21.15 1.82 0.00	21.48 1.90 0.00	21.84 1.91 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.91 2.29 0.00	27.00 2.45 0.00	24.90 2.24 0.00	21.64 1.94 -0.34	20.05 1.76 0.00	18.02 1.47 0.00	18.10 1.09 -4.34
CRUCIBLE_METL_DRP 24180	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44
DANC___LFGE 323619	12.24 -0.26 -0.13	10.45 -0.25 -0.14	10.39 -0.28 -0.13	10.32 -0.31 -0.08	10.80 -0.27 -0.11	12.24 -0.26 -0.07	15.87 -0.22 -0.53	20.52 -0.26 -0.74	20.62 -0.19 -1.48	20.93 -0.21 -1.56	21.36 -0.18 -1.62	21.05 -0.16 -1.56	21.82 -0.20 -1.68	19.71 -0.34 0.00	19.50 -0.38 0.00	19.43 -0.38 0.00	20.67 -0.36 0.00	23.44 -0.40 -0.22	24.29 -0.49 -0.24	22.31 -0.45 -0.10	18.98 -0.41 -0.02	17.85 -0.44 0.00	16.18 -0.36 0.00	12.57 -0.33 -0.23
DANSKAMMER___1 23586	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
DANSKAMMER___2 23589	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
DANSKAMMER___3 23590	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
DANSKAMMER___4 23591	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
DANSKAMMER___DIESEL 23592	15.80 1.06 -2.37	14.03 0.89 -2.59	13.75 0.87 -2.33	12.84 0.89 -1.41	13.94 0.91 -2.07	14.74 1.06 -1.25	21.96 1.38 -5.02	21.87 1.82 0.00	21.15 1.82 0.00	21.44 1.86 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.63 1.94 -0.33	20.06 1.77 0.00	17.98 1.44 0.00	18.09 1.20 -4.22
DASHVILLE___HYD 23610	15.64 0.85 -2.42	13.92 0.72 -2.64	13.64 0.71 -2.39	12.70 0.72 -1.44	13.81 0.73 -2.11	14.57 0.86 -1.28	21.82 1.14 -5.13	21.47 1.42 0.00	20.73 1.39 0.00	21.03 1.45 0.00	21.38 1.45 0.00	21.11 1.47 0.00	21.86 1.53 0.00	21.58 1.52 0.00	21.41 1.53 0.00	21.31 1.50 0.00	22.73 1.70 0.00	25.58 1.96 0.00	26.68 2.13 0.00	24.63 1.97 0.00	21.36 1.67 -0.33	19.81 1.52 0.00	17.78 1.24 0.00	17.95 1.05 -4.23
DELAWARE___LFGE 323621	13.91 0.50 -1.04	12.11 0.41 -1.14	11.98 0.40 -1.03	11.56 0.39 -0.62	12.30 0.43 -0.91	13.52 0.53 -0.55	18.54 0.76 -2.21	21.19 1.08 -0.06	20.50 1.12 -0.04	20.83 1.15 -0.10	21.12 1.16 -0.04	20.84 1.12 -0.08	21.56 1.16 -0.06	21.12 1.06 0.00	20.91 1.03 0.00	20.83 1.03 0.00	22.12 1.09 0.00	24.95 1.25 -0.08	25.89 1.30 -0.05	24.06 1.22 -0.18	20.55 1.05 -0.14	19.20 0.91 0.00	17.29 0.75 0.00	15.05 0.53 -1.85

DOGLEVILLE___HYD 23807	12.95 0.64 0.06	11.03 0.54 0.07	11.02 0.54 0.06	11.04 0.53 0.04	11.45 0.55 0.05	13.06 0.66 0.03	16.33 0.87 0.10	21.28 1.14 -0.09	20.64 1.12 -0.19	20.91 1.14 -0.20	21.31 1.18 -0.20	20.99 1.16 -0.20	21.77 1.22 -0.21	21.22 1.16 0.00	21.01 1.13 0.00	20.89 1.09 0.00	22.16 1.13 0.00	24.90 1.27 0.00	25.82 1.28 0.00	23.84 1.18 0.00	20.36 1.01 0.01	19.19 0.90 0.00	17.29 0.75 0.00	13.08 0.52 0.11
DUNKIRK___1 23563	13.27 0.50 -0.41	11.44 0.43 -0.45	11.33 0.38 -0.40	11.15 0.36 -0.24	11.69 0.37 -0.36	13.42 0.77 -0.21	17.45 1.00 -0.90	25.18 1.28 -3.86	23.27 1.24 -2.70	27.14 1.17 -6.39	23.27 1.10 -2.25	27.02 1.02 -6.36	25.14 1.12 -3.68	21.17 1.08 -0.04	21.03 1.11 -0.04	20.68 0.85 -0.03	22.02 0.97 -0.03	26.66 1.13 -1.90	25.53 0.96 -0.03	35.07 1.31 -11.10	20.35 0.89 -0.09	19.01 0.69 -0.03	17.08 0.51 -0.03	13.87 0.48 -0.72
DUNKIRK___2 23564	13.27 0.50 -0.41	11.44 0.43 -0.45	11.33 0.38 -0.40	11.15 0.36 -0.24	11.69 0.37 -0.36	13.42 0.77 -0.21	17.45 1.00 -0.90	25.18 1.28 -3.86	23.27 1.24 -2.70	27.14 1.17 -6.39	23.27 1.10 -2.25	27.02 1.02 -6.36	25.14 1.12 -3.68	21.17 1.08 -0.04	21.03 1.11 -0.04	20.68 0.85 -0.03	22.02 0.97 -0.03	26.66 1.13 -1.90	25.53 0.96 -0.03	35.07 1.31 -11.10	20.35 0.89 -0.09	19.01 0.69 -0.03	17.08 0.51 -0.03	13.87 0.48 -0.72
DUNKIRK___3 23565	13.21 0.43 -0.40	11.38 0.38 -0.44	11.28 0.34 -0.40	11.10 0.32 -0.24	11.64 0.33 -0.35	13.36 0.71 -0.21	17.35 0.90 -0.89	24.91 1.14 -3.73	23.06 1.12 -2.61	26.81 1.06 -6.18	23.06 0.96 -2.17	26.73 0.88 -6.21	24.89 1.00 -3.56	21.05 0.96 -0.03	20.90 0.99 -0.03	20.56 0.73 -0.03	21.90 0.84 -0.03	26.42 0.97 -1.83	25.38 0.81 -0.03	34.61 1.18 -10.77	20.23 0.78 -0.09	18.92 0.60 -0.03	17.00 0.43 -0.03	13.82 0.43 -0.72
DUNKIRK___4 23566	13.21 0.43 -0.40	11.38 0.38 -0.44	11.28 0.34 -0.40	11.10 0.32 -0.24	11.64 0.33 -0.35	13.36 0.71 -0.21	17.35 0.90 -0.89	24.91 1.14 -3.73	23.06 1.12 -2.61	26.81 1.06 -6.18	23.06 0.96 -2.17	26.73 0.88 -6.21	24.89 1.00 -3.56	21.05 0.96 -0.03	20.90 0.99 -0.03	20.56 0.73 -0.03	21.90 0.84 -0.03	26.42 0.97 -1.83	25.38 0.81 -0.03	34.61 1.18 -10.77	20.23 0.78 -0.09	18.92 0.60 -0.03	17.00 0.43 -0.03	13.82 0.43 -0.72
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.77 1.10 -2.29	13.99 0.93 -2.51	13.72 0.91 -2.26	12.81 0.90 -1.37	13.91 0.94 -2.00	14.77 1.12 -1.21	21.81 1.38 -4.87	22.11 2.07 0.00	21.44 2.11 0.00	21.75 2.17 0.00	22.12 2.19 0.00	21.80 2.16 0.00	22.62 2.28 0.00	22.32 2.27 0.00	22.12 2.25 0.00	22.02 2.22 0.00	23.32 2.29 0.00	26.24 2.62 0.00	27.34 2.80 0.00	25.24 2.58 0.00	21.89 2.21 -0.32	20.30 2.01 0.00	18.23 1.69 0.00	18.07 1.27 -4.13
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	15.57 0.93 -2.27	13.82 0.78 -2.48	13.57 0.78 -2.24	12.68 0.78 -1.36	13.75 0.80 -1.99	14.57 0.93 -1.20	21.59 1.21 -4.82	21.71 1.66 0.00	21.00 1.66 0.00	21.30 1.72 0.00	21.66 1.73 0.00	21.37 1.73 0.00	22.15 1.81 0.00	21.86 1.81 0.00	21.67 1.79 0.00	21.56 1.76 0.00	22.84 1.81 0.00	25.72 2.10 0.00	26.80 2.26 0.00	24.74 2.08 0.00	21.44 1.76 -0.32	19.90 1.61 0.00	17.87 1.32 0.00	17.80 1.06 -4.06
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.91 1.25 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.81 1.17 -1.21	21.87 1.45 -4.87	22.32 2.26 -0.01	21.54 2.16 -0.04	21.97 2.23 -0.16	22.33 2.27 -0.13	22.01 2.24 -0.13	22.77 2.34 -0.10	22.51 2.35 -0.11	22.29 2.30 -0.11	22.19 2.30 -0.10	23.46 2.38 -0.05	26.39 2.74 -0.03	27.45 2.89 -0.01	25.34 2.67 -0.01	22.00 2.28 -0.35	20.42 2.10 -0.02	18.31 1.75 -0.01	18.16 1.36 -4.14
EAST HAMPTON___GT 23717	19.63 1.79 -5.47	17.60 1.53 -5.51	17.01 1.50 -4.97	16.57 1.49 -4.54	16.01 1.56 -3.49	17.85 1.85 -3.56	26.45 2.26 -8.64	31.83 3.15 -8.64	31.58 3.11 -9.13	32.13 3.17 -9.39	36.20 3.11 -13.16	33.19 3.02 -10.53	30.71 3.17 -7.20	28.77 3.15 -5.57	28.30 3.12 -5.30	28.29 3.13 -5.36	39.47 3.30 -15.14	41.78 3.85 -14.31	44.83 4.10 -16.19	49.84 3.83 -23.35	35.13 3.23 -12.53	34.91 2.93 -13.69	26.42 2.50 -7.37	22.07 1.95 -7.45
EAST RIVER___6 23660	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.35 2.30 -0.01	22.87 2.36 -1.18	26.12 2.43 -4.11	25.76 2.45 -3.38	25.55 2.41 -3.49	25.52 2.54 -2.64	25.49 2.53 -2.91	25.21 2.50 -2.83	24.85 2.47 -2.57	25.02 2.56 -1.42	27.49 2.90 -0.96	28.05 3.09 -0.41	25.64 2.86 -0.13	22.96 2.44 -1.16	21.28 2.23 -0.75	18.85 1.89 -0.42	18.21 1.41 -4.13
EAST RIVER___7 23524	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.35 2.30 -0.01	22.87 2.36 -1.18	26.12 2.43 -4.11	25.76 2.45 -3.38	25.55 2.41 -3.49	25.52 2.54 -2.64	25.49 2.53 -2.91	25.21 2.50 -2.83	24.85 2.47 -2.57	25.02 2.56 -1.42	27.49 2.90 -0.96	28.05 3.09 -0.41	25.64 2.86 -0.13	22.96 2.44 -1.16	21.28 2.23 -0.75	18.85 1.89 -0.42	18.21 1.41 -4.13
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	15.73 1.06 -2.29	13.96 0.90 -2.51	13.68 0.87 -2.26	12.78 0.86 -1.37	13.87 0.91 -2.00	14.72 1.07 -1.21	21.76 1.34 -4.87	22.03 1.98 0.00	21.38 2.01 -0.04	21.79 2.07 -0.14	22.13 2.09 -0.12	21.82 2.06 -0.12	22.61 2.18 -0.09	22.32 2.17 -0.10	22.12 2.15 -0.10	22.01 2.12 -0.09	23.27 2.19 -0.05	26.16 2.50 -0.03	27.23 2.68 -0.01	25.13 2.47 0.00	21.83 2.11 -0.35	20.24 1.92 -0.03	18.15 1.59 -0.01	18.00 1.20 -4.13
EAST_HAMPTON___DIESEL 23722	19.63 1.79 -5.47	17.60 1.53 -5.51	17.01 1.50 -4.97	16.57 1.49 -4.54	16.01 1.56 -3.49	17.85 1.85 -3.56	26.45 2.26 -8.64	31.83 3.15 -8.64	31.58 3.11 -9.13	32.13 3.17 -9.39	36.20 3.11 -13.16	33.19 3.02 -10.53	30.71 3.17 -7.20	28.77 3.15 -5.57	28.30 3.12 -5.30	28.31 3.15 -5.36	39.47 3.30 -15.14	41.78 3.85 -14.31	44.83 4.10 -16.19	49.84 3.83 -23.35	35.13 3.23 -12.53	34.91 2.93 -13.69	26.42 2.50 -7.37	22.07 1.95 -7.45
EAST_RIVER___1 323558	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.78 2.32 -1.13	25.92 2.39 -3.95	25.59 2.41 -3.25	25.37 2.38 -3.36	25.38 2.50 -2.54	25.34 2.49 -2.79	25.06 2.46 -2.72	24.71 2.43 -2.47	24.92 2.52 -1.37	27.43 2.88 -0.93	28.01 3.07 -0.40	25.61 2.83 -0.12	22.91 2.42 -1.13	21.21 2.19 -0.73	18.80 1.85 -0.40	18.20 1.39 -4.13
EAST_RIVER___2 323559	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.30 -0.01	22.87 2.36 -1.18	26.12 2.43 -4.11	25.76 2.45 -3.38	25.55 2.41 -3.49	25.52 2.54 -2.64	25.49 2.53 -2.91	25.21 2.50 -2.83	24.85 2.47 -2.57	25.02 2.56 -1.42	27.49 2.90 -0.96	28.05 3.09 -0.41	25.64 2.86 -0.13	22.96 2.44 -1.16	21.28 2.23 -0.75	18.85 1.89 -0.42	18.21 1.41 -4.13

EAST___DELAWARE_HYD 23607	15.28 0.80 -2.11	13.53 0.67 -2.31	13.29 0.66 -2.08	12.48 0.68 -1.26	13.49 0.69 -1.84	14.36 0.81 -1.11	21.15 1.12 -4.47	21.43 1.38 0.00	20.73 1.39 0.00	21.01 1.43 0.00	21.38 1.45 0.00	21.09 1.45 0.00	21.86 1.53 0.00	21.56 1.50 0.00	21.37 1.49 0.00	21.25 1.44 0.00	22.56 1.53 0.00	25.39 1.77 0.00	26.51 1.96 0.00	24.47 1.81 0.00	21.17 1.51 -0.29	19.64 1.35 0.00	17.63 1.09 0.00	17.37 0.96 -3.74
ELEC_TRO_TEK 24086	19.17 1.32 -5.47	17.18 1.11 -5.51	16.61 1.10 -4.97	16.17 1.09 -4.54	15.58 1.13 -3.49	17.33 1.33 -3.56	25.82 1.62 -8.64	31.03 2.34 -8.64	30.81 2.34 -9.14	31.37 2.41 -9.39	35.48 2.39 -13.16	32.50 2.34 -10.53	30.00 2.46 -7.20	28.09 2.47 -5.57	27.60 2.42 -5.30	27.58 2.41 -5.36	38.65 2.48 -15.14	40.76 2.83 -14.31	43.75 3.02 -16.19	48.79 2.79 -23.35	34.28 2.38 -12.53	34.16 2.18 -13.69	25.80 1.89 -7.38	23.42 1.44 -9.31
ELLENBURG_WT_PWR 323604	11.67 -0.70 0.00	9.99 -0.57 0.00	10.00 -0.55 0.00	9.98 -0.57 0.00	10.35 -0.61 0.00	11.55 -0.88 0.00	14.27 -1.09 0.20	18.07 -1.40 0.57	16.56 -1.37 1.40	16.59 -1.51 1.48	16.96 -1.43 1.53	16.76 -1.39 1.48	17.30 -1.44 1.60	18.71 -1.34 0.00	18.59 -1.29 0.00	18.56 -1.25 0.00	19.77 -1.26 0.00	22.20 -1.42 0.00	23.07 -1.47 0.00	21.12 -1.54 0.00	18.05 -1.32 0.00	16.96 -1.33 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.97 0.21 -0.39	11.18 0.20 -0.42	11.09 0.16 -0.38	10.92 0.15 -0.23	11.45 0.15 -0.34	13.12 0.48 -0.20	16.97 0.56 -0.85	24.72 0.70 -3.97	22.81 0.69 -2.78	26.80 0.63 -6.59	22.78 0.54 -2.32	27.03 0.49 -6.90	24.69 0.55 -3.80	20.63 0.54 -0.03	20.49 0.58 -0.03	20.17 0.34 -0.03	21.48 0.42 -0.03	25.95 0.47 -1.86	24.84 0.27 -0.03	35.00 0.70 -11.64	19.82 0.37 -0.09	18.54 0.22 -0.03	16.69 0.12 -0.03	13.57 0.22 -0.68
EMPIRE_CC_1 323656	16.07 0.80 -2.89	14.41 0.70 -3.16	14.08 0.69 -2.85	12.95 0.69 -1.72	14.20 0.71 -2.53	14.73 0.77 -1.53	22.67 0.98 -6.13	21.31 1.26 0.00	20.53 1.20 0.00	20.89 1.31 0.00	21.20 1.28 0.00	20.91 1.28 0.00	21.62 1.28 0.00	21.32 1.26 0.00	21.17 1.29 0.00	21.15 1.35 0.00	22.38 1.35 0.00	25.13 1.51 0.00	26.16 1.62 0.00	24.13 1.47 0.00	21.08 1.32 -0.40	19.55 1.26 0.00	17.60 1.06 0.00	18.49 0.72 -5.10
EMPIRE_CC_2 323658	16.07 0.80 -2.89	14.41 0.70 -3.16	14.08 0.69 -2.85	12.95 0.69 -1.72	14.20 0.71 -2.53	14.73 0.77 -1.53	22.67 0.98 -6.13	21.31 1.26 0.00	20.53 1.20 0.00	20.89 1.31 0.00	21.20 1.28 0.00	20.91 1.28 0.00	21.62 1.28 0.00	21.32 1.26 0.00	21.17 1.29 0.00	21.15 1.35 0.00	22.38 1.35 0.00	25.13 1.51 0.00	26.16 1.62 0.00	24.13 1.47 0.00	21.08 1.32 -0.40	19.55 1.26 0.00	17.60 1.06 0.00	18.49 0.72 -5.10
ERIE_WT_PWR 323693	13.10 0.33 -0.40	11.29 0.30 -0.43	11.19 0.25 -0.39	11.02 0.24 -0.24	11.56 0.25 -0.35	13.25 0.61 -0.21	17.19 0.75 -0.88	25.58 0.92 -4.61	23.47 0.91 -3.23	28.05 0.84 -7.64	23.37 0.76 -2.69	27.78 0.73 -7.42	25.51 0.77 -4.40	20.86 0.76 -0.05	20.72 0.80 -0.05	20.37 0.53 -0.03	21.69 0.63 -0.03	26.61 0.71 -2.29	25.12 0.54 -0.03	36.77 0.95 -13.16	20.05 0.58 -0.10	18.74 0.42 -0.03	16.86 0.28 -0.03	13.71 0.34 -0.70
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.27 0.37 -0.53	11.43 0.30 -0.58	11.35 0.28 -0.52	11.14 0.27 -0.32	11.74 0.32 -0.46	13.15 0.44 -0.28	17.31 0.62 -1.12	21.02 0.88 -0.09	20.35 0.95 -0.07	20.65 0.92 -0.16	20.92 0.94 -0.05	20.63 0.86 -0.12	21.34 0.92 -0.09	20.84 0.78 0.00	20.61 0.74 0.00	20.49 0.69 0.00	21.85 0.82 0.00	24.71 0.92 -0.17	25.60 0.93 -0.13	23.87 0.91 -0.30	20.16 0.72 -0.07	18.89 0.60 0.00	17.07 0.53 0.00	14.00 0.39 -0.94
E_CANADA_CAP_HY 24051	16.58 0.04 -4.17	15.10 -0.01 -4.55	14.66 0.00 -4.11	13.02 -0.01 -2.48	14.65 0.06 -3.64	14.87 0.24 -2.20	25.10 0.70 -8.84	21.13 1.08 0.00	20.47 1.14 0.00	20.71 1.14 0.00	20.88 0.96 0.00	20.60 0.96 0.00	21.19 0.85 0.00	20.76 0.70 0.00	20.45 0.58 0.00	20.59 0.79 0.00	21.93 0.90 0.00	24.85 1.23 0.00	25.72 1.18 0.00	23.70 1.04 0.00	20.79 0.85 -0.57	18.93 0.64 0.00	16.87 0.33 0.00	20.05 0.01 -7.36
E_CANADA_MHWK_HY 24050	12.95 0.64 0.06	11.03 0.54 0.07	11.02 0.54 0.06	11.04 0.53 0.04	11.45 0.55 0.05	13.06 0.66 0.03	16.33 0.87 0.10	21.28 1.14 -0.09	20.64 1.12 -0.19	20.91 1.14 -0.20	21.31 1.18 -0.20	20.99 1.16 -0.20	21.77 1.22 -0.21	21.22 1.16 0.00	21.01 1.13 0.00	20.89 1.09 0.00	22.16 1.13 0.00	24.90 1.27 0.00	25.82 1.28 0.00	23.84 1.18 0.00	20.36 1.01 0.01	19.19 0.90 0.00	17.29 0.75 0.00	13.08 0.52 0.11
E_FISHKILL___LBMP 23776	15.71 1.00 -2.34	13.96 0.84 -2.56	13.69 0.83 -2.31	12.76 0.82 -1.39	13.86 0.86 -2.04	14.68 1.01 -1.23	21.78 1.26 -4.96	21.89 1.84 0.00	21.19 1.86 0.00	21.50 1.92 0.00	21.86 1.93 0.00	21.54 1.90 0.00	22.33 1.99 0.00	22.04 1.99 0.00	21.85 1.97 0.00	21.76 1.96 0.00	23.03 2.00 0.00	25.91 2.29 0.00	27.00 2.45 0.00	24.93 2.27 0.00	21.63 1.94 -0.33	20.05 1.76 0.00	18.02 1.47 0.00	18.00 1.12 -4.21
FAR ROCKAWAY___4 23548	19.39 1.55 -5.47	17.37 1.30 -5.51	16.79 1.28 -4.97	16.35 1.26 -4.54	15.76 1.31 -3.49	17.54 1.54 -3.56	26.10 1.90 -8.64	31.41 2.73 -8.64	31.22 2.74 -9.14	31.76 2.80 -9.39	35.64 2.55 -13.16	32.68 2.51 -10.53	30.16 2.62 -7.20	28.25 2.63 -5.57	27.76 2.58 -5.30	27.76 2.59 -5.36	38.84 2.67 -15.14	41.00 3.07 -14.31	44.00 3.26 -16.19	49.04 3.04 -23.35	34.49 2.60 -12.53	34.34 2.36 -13.69	26.14 2.22 -7.38	26.14 1.67 -11.80
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.90 1.24 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	14.01 1.04 -2.00	14.88 1.23 -1.21	21.95 1.53 -4.87	22.35 2.30 -0.01	22.87 2.36 -1.18	26.10 2.41 -4.11	25.74 2.43 -3.38	25.53 2.40 -3.50	25.50 2.52 -2.64	25.47 2.51 -2.91	25.19 2.48 -2.83	24.83 2.45 -2.57	25.00 2.54 -1.42	27.49 2.90 -0.96	28.05 3.09 -0.41	25.64 2.86 -0.13	22.96 2.44 -1.16	21.28 2.23 -0.76	18.83 1.87 -0.42	18.21 1.41 -4.13
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.89 1.23 -2.29	14.09 1.02 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.83 2.32 -1.18	26.08 2.39 -4.11	25.72 2.41 -3.38	25.51 2.38 -3.50	25.48 2.50 -2.64	25.45 2.49 -2.91	25.15 2.44 -2.83	24.81 2.43 -2.57	24.95 2.50 -1.42	27.46 2.88 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.26 2.21 -0.76	18.83 1.87 -0.42	18.20 1.39 -4.13
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.88 1.21 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.99 1.03 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.83 2.32 -1.18	26.08 2.39 -4.11	25.72 2.41 -3.38	25.49 2.36 -3.50	25.46 2.48 -2.64	25.43 2.47 -2.91	25.15 2.44 -2.83	24.81 2.43 -2.57	24.95 2.50 -1.42	27.44 2.86 -0.96	28.00 3.04 -0.41	25.60 2.81 -0.13	22.92 2.40 -1.16	21.24 2.19 -0.76	18.82 1.85 -0.42	18.20 1.39 -4.13

FARRAGUT___LBMP 323566	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.92 1.49 -4.87	22.29 2.24 -0.01	22.81 2.30 -1.18	26.04 2.35 -4.11	25.68 2.37 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.77 2.40 -2.57	24.93 2.48 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.80 1.84 -0.42	18.19 1.38 -4.13
FENNER___WINDPWR 24204	12.89 0.26 -0.26	11.04 0.20 -0.28	10.99 0.19 -0.26	10.88 0.18 -0.16	11.41 0.22 -0.23	12.87 0.30 -0.14	16.66 0.48 -0.61	20.88 0.66 -0.18	20.41 0.72 -0.36	20.66 0.70 -0.38	21.06 0.74 -0.39	20.72 0.71 -0.38	21.46 0.71 -0.41	20.66 0.60 0.00	20.43 0.56 0.00	20.34 0.53 0.00	21.64 0.61 0.00	24.40 0.69 -0.09	25.33 0.69 -0.10	23.34 0.63 -0.04	19.92 0.52 -0.04	18.71 0.42 0.00	16.92 0.38 0.00	13.37 0.24 -0.46
FIBERTEK___ENERGY 23856	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44
FITZPATRICK____ 23598	12.28 -0.24 -0.14	10.51 -0.20 -0.16	10.48 -0.21 -0.14	10.42 -0.21 -0.09	10.88 -0.21 -0.13	12.31 -0.20 -0.08	15.60 -0.26 -0.30	19.62 -0.42 0.00	18.89 -0.44 0.00	19.11 -0.47 0.00	19.45 -0.48 0.00	19.17 -0.47 0.00	19.85 -0.49 0.00	19.59 -0.46 0.00	19.40 -0.48 0.00	19.31 -0.49 0.00	20.52 -0.50 0.00	21.93 -0.57 1.12	22.74 -0.61 1.19	21.60 -0.54 0.51	18.90 -0.48 -0.02	17.83 -0.46 0.00	16.21 -0.33 0.00	12.70 -0.23 -0.25
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.83 1.09 -2.37	14.06 0.91 -2.59	13.78 0.90 -2.34	12.87 0.91 -1.41	13.96 0.93 -2.07	14.77 1.08 -1.25	22.00 1.42 -5.03	21.91 1.86 0.00	21.17 1.84 0.00	21.48 1.90 0.00	21.86 1.93 0.00	21.56 1.93 0.00	22.33 1.99 0.00	22.06 2.01 0.00	21.87 1.99 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.96 2.34 0.00	27.10 2.55 0.00	24.99 2.33 0.00	21.67 1.98 -0.33	20.08 1.79 0.00	18.02 1.47 0.00	18.13 1.23 -4.23
FORT ORANGE____ 23900	16.14 0.83 -2.94	14.48 0.71 -3.22	14.16 0.71 -2.90	13.01 0.71 -1.75	14.27 0.73 -2.57	14.83 0.85 -1.55	22.92 1.12 -6.24	21.39 1.34 0.00	20.49 1.16 0.00	20.83 1.25 0.00	21.16 1.24 0.00	20.88 1.24 0.00	21.58 1.24 0.00	21.28 1.22 0.00	21.19 1.31 0.00	21.19 1.39 0.00	22.35 1.33 0.00	25.11 1.49 0.00	26.14 1.59 0.00	24.11 1.45 0.00	21.09 1.32 -0.40	19.59 1.30 0.00	17.62 1.07 0.00	18.60 0.73 -5.20
FORT_DRUM_COGEN 23780	12.09 -0.37 -0.09	10.30 -0.35 -0.09	10.23 -0.40 -0.08	10.19 -0.41 -0.05	10.67 -0.36 -0.07	12.10 -0.39 -0.05	15.91 -0.25 -0.61	21.01 -0.24 -1.21	21.62 -0.13 -2.42	22.00 -0.14 -2.56	22.51 -0.06 -2.65	22.16 -0.04 -2.56	22.95 -0.14 -2.76	19.67 -0.38 0.00	19.46 -0.42 0.00	19.39 -0.42 0.00	20.67 -0.36 0.00	23.36 -0.42 -0.16	24.20 -0.52 -0.17	22.21 -0.52 -0.07	18.93 -0.44 -0.01	17.74 -0.55 0.00	16.04 -0.51 -0.01	12.32 -0.51 -0.15
FPL_FAR_ROCK_GT1 24212	19.39 1.55 -5.47	17.37 1.30 -5.51	16.79 1.28 -4.97	16.35 1.26 -4.54	15.76 1.31 -3.49	17.54 1.54 -3.56	26.10 1.90 -8.64	31.41 2.73 -8.64	31.22 2.74 -9.14	31.76 2.80 -9.39	35.64 2.55 -13.16	32.68 2.51 -10.53	30.16 2.62 -7.20	28.25 2.63 -5.57	27.76 2.58 -5.30	27.76 2.59 -5.36	38.84 2.67 -15.14	41.00 3.07 -14.31	44.00 3.26 -16.19	49.04 3.04 -23.35	34.49 2.60 -12.53	34.34 2.36 -13.69	26.14 2.22 -7.38	26.14 1.67 -11.80
FPL_FAR_ROCK_GT2 23815	19.39 1.55 -5.47	17.37 1.30 -5.51	16.79 1.28 -4.97	16.35 1.26 -4.54	15.76 1.31 -3.49	17.54 1.54 -3.56	26.10 1.90 -8.64	31.41 2.73 -8.64	31.22 2.74 -9.14	31.76 2.80 -9.39	35.64 2.55 -13.16	32.68 2.51 -10.53	30.16 2.62 -7.20	28.25 2.63 -5.57	27.76 2.58 -5.30	27.76 2.59 -5.36	38.84 2.67 -15.14	41.00 3.07 -14.31	44.00 3.26 -16.19	49.04 3.04 -23.35	34.49 2.60 -12.53	34.34 2.36 -13.69	26.14 2.22 -7.38	26.14 1.67 -11.80
FRANKLIN_FALL_HYD 24054	11.57 -0.80 0.00	9.91 -0.64 0.00	9.92 -0.62 0.00	9.89 -0.65 0.00	10.28 -0.68 0.00	11.42 -1.02 0.00	14.05 -1.18 0.33	17.61 -1.50 0.93	14.59 -1.62 3.12	14.52 -1.76 3.30	14.83 -1.69 3.40	14.67 -1.67 3.30	15.06 -1.73 3.54	18.63 -1.42 0.00	18.49 -1.39 0.00	18.45 -1.35 0.00	19.70 -1.32 0.00	22.13 -1.49 0.00	23.00 -1.55 0.00	21.01 -1.65 0.00	17.95 -1.41 0.00	16.84 -1.45 0.00	15.14 -1.39 0.01	11.64 -1.03 0.00
FREEPORT_EQUS_GT1 23764	19.29 1.45 -5.47	17.28 1.21 -5.51	16.71 1.19 -4.97	16.28 1.19 -4.54	15.69 1.24 -3.49	17.45 1.45 -3.56	25.99 1.79 -8.64	31.25 2.57 -8.64	31.02 2.55 -9.14	31.57 2.60 -9.39	35.66 2.57 -13.16	32.70 2.53 -10.53	30.20 2.66 -7.20	28.27 2.65 -5.57	27.80 2.62 -5.30	27.76 2.59 -5.36	38.86 2.69 -15.14	41.02 3.09 -14.31	44.03 3.29 -16.19	49.04 3.04 -23.35	34.49 2.60 -12.53	34.38 2.40 -13.69	26.00 2.08 -7.38	23.34 1.58 -9.08
FREEPORT___CT2 23818	19.29 1.45 -5.47	17.28 1.21 -5.51	16.71 1.19 -4.97	16.28 1.19 -4.54	15.69 1.24 -3.49	17.45 1.45 -3.56	25.99 1.79 -8.64	31.25 2.57 -8.64	31.02 2.55 -9.14	31.57 2.60 -9.39	35.66 2.57 -13.16	32.70 2.53 -10.53	30.20 2.66 -7.20	28.27 2.65 -5.57	27.80 2.62 -5.30	27.76 2.59 -5.36	38.86 2.69 -15.14	41.02 3.09 -14.31	44.03 3.29 -16.19	49.04 3.04 -23.35	34.49 2.60 -12.53	34.38 2.40 -13.69	26.00 2.08 -7.38	23.34 1.58 -9.08
FULTON COGEN____ 23766	12.46 -0.10 -0.18	10.66 -0.10 -0.20	10.63 -0.10 -0.18	10.56 -0.10 -0.11	11.04 -0.08 -0.16	12.48 -0.05 -0.10	15.94 -0.06 -0.44	20.08 -0.12 -0.15	19.48 -0.16 -0.31	19.74 -0.16 -0.33	20.10 -0.16 -0.34	19.79 -0.18 -0.33	20.52 -0.16 -0.35	19.89 -0.16 0.00	19.70 -0.18 0.00	19.60 -0.20 0.00	20.84 -0.19 0.00	23.78 -0.21 -0.37	24.69 -0.25 -0.39	22.65 -0.18 -0.17	19.18 -0.21 -0.03	18.09 -0.20 0.00	16.43 -0.11 0.00	12.93 -0.06 -0.33
FULTON___LFGE 323630	17.26 0.72 -4.17	15.65 0.54 -4.55	15.24 0.58 -4.11	13.59 0.56 -2.48	15.30 0.70 -3.64	15.70 1.07 -2.20	26.36 1.96 -8.84	22.77 2.73 0.00	22.08 2.74 0.00	22.34 2.76 0.00	22.36 2.43 0.00	22.07 2.43 0.00	22.62 2.28 0.00	22.10 2.05 0.00	21.71 1.83 0.00	22.04 2.24 0.00	23.51 2.48 0.00	26.81 3.19 0.00	27.71 3.17 0.00	25.51 2.86 0.00	22.34 2.40 -0.57	20.32 2.03 0.00	17.98 1.44 0.00	20.74 0.71 -7.36
G.F.CEMENT___DRP 24184	16.52 0.93 -3.22	14.86 0.78 -3.52	14.57 0.84 -3.18	13.31 0.84 -1.92	14.67 0.90 -2.81	15.24 1.11 -1.70	23.98 1.59 -6.83	22.09 2.05 0.00	21.32 1.99 0.00	21.53 1.96 0.00	21.78 1.85 0.00	21.54 1.90 0.00	22.13 1.79 0.00	21.82 1.77 0.00	21.61 1.73 0.00	21.70 1.90 0.00	22.99 1.96 0.00	25.94 2.32 0.00	26.90 2.36 0.00	24.79 2.13 0.00	21.67 1.86 -0.44	19.97 1.68 0.00	18.02 1.47 0.00	19.26 0.91 -5.68

GARDENVILLE___LBMP 24039	13.04 0.27 -0.39	11.23 0.24 -0.43	11.13 0.20 -0.39	10.97 0.19 -0.23	11.50 0.20 -0.34	13.19 0.55 -0.21	17.08 0.65 -0.87	24.73 0.82 -3.86	22.85 0.81 -2.70	26.72 0.74 -6.40	22.84 0.66 -2.25	26.73 0.61 -6.48	24.70 0.67 -3.69	20.75 0.66 -0.03	20.59 0.68 -0.03	20.26 0.44 -0.03	21.58 0.53 -0.03	26.09 0.59 -1.88	24.99 0.42 -0.03	34.68 0.84 -11.18	19.94 0.48 -0.09	18.65 0.33 -0.03	16.77 0.20 -0.03	13.63 0.27 -0.70
GENERAL___MILLS 23808	13.09 0.32 -0.40	11.28 0.29 -0.43	11.18 0.24 -0.39	11.00 0.22 -0.24	11.55 0.24 -0.35	13.24 0.60 -0.21	17.16 0.72 -0.88	25.54 0.88 -4.61	23.45 0.89 -3.23	28.03 0.82 -7.64	23.35 0.74 -2.69	27.74 0.69 -7.42	25.49 0.75 -4.40	20.84 0.74 -0.05	20.70 0.77 -0.05	20.35 0.51 -0.03	21.67 0.61 -0.03	26.59 0.69 -2.29	25.09 0.52 -0.03	36.75 0.93 -13.16	20.03 0.56 -0.10	18.72 0.40 -0.03	16.84 0.26 -0.03	13.70 0.33 -0.70
GE_PLASTICS___DRP 24183	16.06 0.74 -2.95	14.41 0.63 -3.22	14.08 0.62 -2.91	12.93 0.62 -1.76	14.18 0.65 -2.58	14.75 0.76 -1.56	22.79 0.98 -6.25	21.25 1.20 0.00	20.40 1.06 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.78 1.14 0.00	21.48 1.14 0.00	21.18 1.12 0.00	21.07 1.19 0.00	21.05 1.25 0.00	22.25 1.22 0.00	24.99 1.37 0.00	26.02 1.47 0.00	24.02 1.36 0.00	20.99 1.22 -0.40	19.46 1.17 0.00	17.52 0.98 0.00	18.55 0.68 -5.20
GILBOA___1 23756	15.29 0.62 -2.30	13.59 0.52 -2.52	13.33 0.52 -2.27	12.44 0.52 -1.37	13.51 0.54 -2.01	14.28 0.63 -1.21	21.25 0.81 -4.88	21.15 1.10 0.00	20.41 1.08 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.76 1.12 0.00	21.50 1.16 0.00	21.20 1.14 0.00	21.03 1.15 0.00	20.95 1.15 0.00	22.23 1.20 0.00	24.94 1.32 0.00	25.97 1.42 0.00	24.02 1.36 0.00	20.84 1.16 -0.32	19.37 1.08 0.00	17.44 0.89 0.00	17.38 0.66 -4.05
GILBOA___2 23757	15.29 0.62 -2.30	13.59 0.52 -2.52	13.33 0.52 -2.27	12.44 0.52 -1.37	13.51 0.54 -2.01	14.28 0.63 -1.21	21.25 0.81 -4.88	21.15 1.10 0.00	20.41 1.08 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.76 1.12 0.00	21.50 1.16 0.00	21.20 1.14 0.00	21.03 1.15 0.00	20.95 1.15 0.00	22.23 1.20 0.00	24.94 1.32 0.00	25.97 1.42 0.00	24.02 1.36 0.00	20.84 1.16 -0.32	19.37 1.08 0.00	17.44 0.89 0.00	17.38 0.66 -4.05
GILBOA___3 23758	15.29 0.62 -2.30	13.59 0.52 -2.52	13.33 0.52 -2.27	12.44 0.52 -1.37	13.51 0.54 -2.01	14.28 0.63 -1.21	21.25 0.81 -4.88	21.15 1.10 0.00	20.41 1.08 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.76 1.12 0.00	21.50 1.16 0.00	21.20 1.14 0.00	21.03 1.15 0.00	20.95 1.15 0.00	22.23 1.20 0.00	24.94 1.32 0.00	25.97 1.42 0.00	24.02 1.36 0.00	20.84 1.16 -0.32	19.37 1.08 0.00	17.44 0.89 0.00	17.38 0.66 -4.05
GILBOA___4 23759	15.29 0.62 -2.30	13.59 0.52 -2.52	13.33 0.52 -2.27	12.44 0.52 -1.37	13.51 0.54 -2.01	14.28 0.63 -1.21	21.25 0.81 -4.88	21.15 1.10 0.00	20.41 1.08 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.76 1.12 0.00	21.50 1.16 0.00	21.20 1.14 0.00	21.03 1.15 0.00	20.95 1.15 0.00	22.23 1.20 0.00	24.94 1.32 0.00	25.97 1.42 0.00	24.02 1.36 0.00	20.84 1.16 -0.32	19.37 1.08 0.00	17.44 0.89 0.00	17.38 0.66 -4.05
GILBOA___ 23599	15.29 0.62 -2.30	13.59 0.52 -2.52	13.33 0.52 -2.27	12.44 0.52 -1.37	13.51 0.54 -2.01	14.28 0.63 -1.21	21.25 0.81 -4.88	21.15 1.10 0.00	20.41 1.08 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.76 1.12 0.00	21.50 1.16 0.00	21.20 1.14 0.00	21.03 1.15 0.00	20.95 1.15 0.00	22.23 1.20 0.00	24.94 1.32 0.00	25.97 1.42 0.00	24.02 1.36 0.00	20.84 1.16 -0.32	19.37 1.08 0.00	17.44 0.89 0.00	17.38 0.66 -4.05
GINNA___ 23603	12.16 -0.48 -0.28	10.45 -0.41 -0.30	10.40 -0.42 -0.27	10.28 -0.43 -0.16	10.77 -0.43 -0.24	12.22 -0.36 -0.15	15.68 -0.47 -0.58	19.39 -0.60 0.06	18.67 -0.62 0.04	18.81 -0.67 0.11	19.17 -0.72 0.04	18.83 -0.73 0.08	19.55 -0.73 0.06	19.37 -0.68 0.00	19.20 -0.68 0.00	19.05 -0.75 0.00	20.27 -0.76 0.00	22.76 -0.83 0.03	23.59 -0.96 0.00	21.78 -0.73 0.15	18.67 -0.74 -0.04	17.56 -0.73 0.00	15.88 -0.66 0.00	12.70 -0.46 -0.49
GLEN PARK___ 23778	12.10 -0.36 -0.09	10.31 -0.35 -0.10	10.24 -0.40 -0.09	10.18 -0.42 -0.05	10.68 -0.36 -0.08	12.11 -0.37 -0.05	15.94 -0.22 -0.60	20.99 -0.20 -1.14	21.59 -0.04 -2.30	21.95 -0.06 -2.43	22.48 0.04 -2.51	22.11 0.04 -2.43	22.91 -0.04 -2.61	19.71 -0.34 0.00	19.50 -0.38 0.00	19.43 -0.38 0.00	20.71 -0.31 0.00	23.44 -0.35 -0.17	24.26 -0.47 -0.18	22.26 -0.48 -0.08	18.97 -0.41 -0.01	17.78 -0.51 0.00	16.05 -0.50 -0.01	12.34 -0.49 -0.16
GLENWOOD_IC_1_G5 23712	19.15 1.31 -5.47	17.17 1.10 -5.51	16.59 1.08 -4.97	16.16 1.08 -4.54	15.57 1.12 -3.49	17.32 1.32 -3.56	25.81 1.62 -8.64	31.05 2.36 -8.64	30.86 2.40 -9.14	31.43 2.47 -9.39	35.58 2.49 -13.16	32.60 2.43 -10.53	30.10 2.56 -7.20	28.19 2.57 -5.57	27.70 2.52 -5.30	27.68 2.52 -5.36	38.75 2.59 -15.14	40.88 2.95 -14.31	43.88 3.14 -16.19	48.91 2.90 -23.35	34.37 2.48 -12.53	34.25 2.27 -13.69	25.84 1.92 -7.38	22.63 1.44 -8.51
GLENWOOD_IC_2_G1 23688	19.07 1.23 -5.47	17.10 1.04 -5.51	16.53 1.01 -4.97	16.09 1.00 -4.54	15.50 1.05 -3.49	17.24 1.24 -3.56	25.72 1.53 -8.64	30.91 2.22 -8.64	30.71 2.24 -9.13	31.27 2.31 -9.39	35.42 2.33 -13.16	32.46 2.30 -10.53	29.95 2.42 -7.20	28.03 2.41 -5.57	27.56 2.38 -5.30	27.52 2.36 -5.36	38.61 2.44 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.24 2.34 -12.53	34.12 2.14 -13.69	25.72 1.80 -7.37	21.90 1.37 -7.86
GLENWOOD_IC_3_G1 23689	19.07 1.23 -5.47	17.10 1.04 -5.51	16.53 1.01 -4.97	16.09 1.00 -4.54	15.50 1.05 -3.49	17.24 1.24 -3.56	25.72 1.53 -8.64	30.91 2.22 -8.64	30.71 2.24 -9.13	31.27 2.31 -9.39	35.42 2.33 -13.16	32.46 2.30 -10.53	29.95 2.42 -7.20	28.03 2.41 -5.57	27.56 2.38 -5.30	27.52 2.36 -5.36	38.61 2.44 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.24 2.34 -12.53	34.12 2.14 -13.69	25.72 1.80 -7.37	21.90 1.37 -7.86
GLENWOOD___4 23550	19.15 1.31 -5.47	17.17 1.10 -5.51	16.59 1.08 -4.97	16.16 1.08 -4.54	15.57 1.12 -3.49	17.32 1.32 -3.56	25.81 1.62 -8.64	31.05 2.36 -8.64	30.86 2.40 -9.14	31.43 2.47 -9.39	35.58 2.49 -13.16	32.60 2.43 -10.53	30.10 2.56 -7.20	28.19 2.57 -5.57	27.70 2.52 -5.30	27.68 2.52 -5.36	38.75 2.59 -15.14	40.88 2.95 -14.31	43.88 3.14 -16.19	48.91 2.90 -23.35	34.37 2.48 -12.53	34.25 2.27 -13.69	25.84 1.92 -7.38	22.63 1.44 -8.51
GLENWOOD___5 23614	19.15 1.31 -5.47	17.17 1.10 -5.51	16.59 1.08 -4.97	16.16 1.08 -4.54	15.57 1.12 -3.49	17.32 1.32 -3.56	25.81 1.62 -8.64	31.05 2.36 -8.64	30.86 2.40 -9.14	31.43 2.47 -9.39	35.58 2.49 -13.16	32.60 2.43 -10.53	30.10 2.56 -7.20	28.19 2.57 -5.57	27.70 2.52 -5.30	27.68 2.52 -5.36	38.75 2.59 -15.14	40.88 2.95 -14.31	43.88 3.14 -16.19	48.91 2.90 -23.35	34.37 2.48 -12.53	34.25 2.27 -13.69	25.84 1.92 -7.38	22.63 1.44 -8.51

GLOBAL GREEN_PORT_GT1 23814	19.66 1.82 -5.47	17.63 1.56 -5.51	17.03 1.52 -4.97	16.59 1.51 -4.54	16.03 1.58 -3.49	17.88 1.88 -3.56	26.48 2.29 -8.64	31.89 3.21 -8.64	31.64 3.17 -9.13	32.17 3.21 -9.39	36.24 3.15 -13.16	33.25 3.08 -10.53	30.75 3.21 -7.20	28.83 3.21 -5.57	28.36 3.18 -5.30	28.35 3.19 -5.36	39.53 3.36 -15.14	41.85 3.92 -14.31	44.93 4.20 -16.19	49.90 3.90 -23.35	35.20 3.31 -12.53	34.98 3.00 -13.69	26.46 2.55 -7.37	22.09 1.98 -7.45
GLOBE___DSASP 323697	12.52 -0.21 -0.36	10.80 -0.15 -0.39	10.72 -0.18 -0.36	10.57 -0.19 -0.21	11.09 -0.19 -0.31	12.66 0.04 -0.19	16.34 0.05 -0.73	18.98 0.12 1.18	18.59 0.08 0.82	17.63 -0.02 1.92	19.12 -0.12 0.69	17.30 -0.16 2.18	19.12 -0.10 1.11	19.93 -0.10 0.03	19.77 -0.08 0.03	19.50 -0.28 0.03	20.75 -0.25 0.03	22.54 -0.26 0.82	24.03 -0.49 0.03	19.21 0.05 3.50	19.16 -0.23 -0.02	17.88 -0.38 0.03	16.04 -0.48 0.03	13.08 -0.23 -0.64
GOETHSLN___LBMP 323567	15.85 1.19 -2.29	14.08 1.01 -2.51	13.79 0.98 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.89 1.46 -4.87	22.29 2.24 -0.01	22.79 2.28 -1.18	26.02 2.33 -4.11	25.66 2.35 -3.38	25.43 2.30 -3.50	25.40 2.42 -2.64	25.37 2.41 -2.91	25.09 2.38 -2.83	24.75 2.38 -2.57	24.89 2.44 -1.42	27.37 2.79 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.80 1.84 -0.42	18.17 1.37 -4.13
GOODYEAR_LAKE_HYD 323669	13.62 0.46 -0.79	11.78 0.36 -0.86	11.67 0.35 -0.78	11.35 0.34 -0.47	12.03 0.38 -0.69	13.37 0.52 -0.42	18.05 0.82 -1.67	21.30 1.20 -0.05	20.67 1.30 -0.04	20.98 1.31 -0.09	21.27 1.31 -0.03	20.99 1.28 -0.07	21.69 1.30 -0.05	21.20 1.14 0.00	20.95 1.07 0.00	20.89 1.09 0.00	22.23 1.20 0.00	25.06 1.37 -0.07	25.98 1.40 -0.04	24.13 1.31 -0.16	20.58 1.10 -0.11	19.22 0.93 0.00	17.27 0.73 0.00	14.55 0.48 -1.40
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.54 0.40 -0.77	11.72 0.33 -0.84	11.62 0.32 -0.76	11.32 0.32 -0.46	11.98 0.35 -0.67	13.31 0.47 -0.40	17.83 0.64 -1.63	21.24 0.88 -0.32	20.43 0.87 -0.23	20.96 0.84 -0.54	20.95 0.84 -0.19	20.84 0.77 -0.44	21.50 0.85 -0.31	20.88 0.82 0.00	20.68 0.80 0.00	20.54 0.73 0.00	21.85 0.82 0.00	24.79 0.92 -0.25	25.55 0.91 -0.09	24.51 0.95 -0.90	20.21 0.74 -0.11	18.93 0.64 0.00	17.09 0.55 0.00	14.46 0.43 -1.36
GOUDEY___7 23579	13.55 0.41 -0.77	11.73 0.34 -0.84	11.63 0.33 -0.76	11.33 0.33 -0.46	11.98 0.35 -0.67	13.32 0.48 -0.40	17.84 0.65 -1.63	21.26 0.90 -0.32	20.45 0.89 -0.23	20.98 0.86 -0.54	20.95 0.84 -0.19	20.86 0.79 -0.44	21.52 0.87 -0.31	20.90 0.84 0.00	20.70 0.82 0.00	20.56 0.75 0.00	21.87 0.84 0.00	24.82 0.95 -0.25	25.57 0.93 -0.09	24.53 0.97 -0.90	20.23 0.75 -0.11	18.95 0.66 0.00	17.11 0.56 0.00	14.47 0.44 -1.36
GOUDEY___8 23580	13.54 0.40 -0.77	11.72 0.33 -0.84	11.62 0.32 -0.76	11.32 0.32 -0.46	11.98 0.35 -0.67	13.31 0.47 -0.40	17.83 0.64 -1.63	21.24 0.88 -0.32	20.43 0.87 -0.23	20.96 0.84 -0.54	20.95 0.84 -0.19	20.84 0.77 -0.44	21.50 0.85 -0.31	20.88 0.82 0.00	20.68 0.80 0.00	20.54 0.73 0.00	21.85 0.82 0.00	24.79 0.92 -0.25	25.55 0.91 -0.09	24.51 0.95 -0.90	20.21 0.74 -0.11	18.93 0.64 0.00	17.09 0.55 0.00	14.46 0.43 -1.36
GOWANUS_GT1_1 24077	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_2 24078	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_3 24079	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_4 24080	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_5 24084	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_6 24111	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_7 24112	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT1_8 24113	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14

GOWANUS_GT2_1 24114	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_2 24115	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_3 24116	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_4 24117	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_5 24118	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_6 24119	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_7 24120	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT2_8 24121	15.94 1.27 -2.29	14.11 1.05 -2.51																						

GOWANUS_GT3_8 24129	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_1 24130	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_2 24131	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_3 24132	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_4 24133	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_5 24134	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_6 24135	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_7 24136	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GOWANUS_GT4_8 24137	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GREENIDGE___3 23582	13.19 0.35 -0.47	11.35 0.29 -0.51	11.28 0.27 -0.46	11.09 0.26 -0.28	11.69 0.32 -0.41	13.18 0.50 -0.25	17.24 0.68 -1.00	21.46 0.98 -0.43	20.66 1.02 -0.31	21.26 0.96 -0.73	21.10 0.92 -0.26	21.07 0.84 -0.59	21.67 0.92 -0.42	20.88 0.82 0.00	20.66 0.77 0.00	20.48 0.67 0.00	21.83 0.80 0.00	24.84 0.92 -0.30	25.51 0.88 -0.08	24.85 1.00 -1.20	20.13 0.70 -0.07	18.86 0.57 0.00	17.01 0.46 0.00	13.88 0.38 -0.83
GREENIDGE___4 23583	13.19 0.35 -0.47	11.35 0.29 -0.51	11.28 0.27 -0.46	11.09 0.26 -0.28	11.69 0.32 -0.41	13.18 0.50 -0.25	17.24 0.68 -1.00	21.46 0.98 -0.43	20.66 1.02 -0.31	21.26 0.96 -0.73	21.10 0.92 -0.26	21.07 0.84 -0.59	21.67 0.92 -0.42	20.88 0.82 0.00	20.66 0.77 0.00	20.48 0.67 0.00	21.83 0.80 0.00	24.84 0.92 -0.30	25.51 0.88 -0.08	24.85 1.00 -1.20	20.13 0.70 -0.07	18.86 0.57 0.00	17.01 0.46 0.00	13.88 0.38 -0.83
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
GROVEVILLE___HYD 323602	15.83 1.09 -2.37	14.06 0.91 -2.59	13.78 0.90 -2.34	12.87 0.91 -1.41	13.96 0.93 -2.07	14.77 1.08 -1.25	22.00 1.42 -5.03	21.91 1.86 0.00	21.17 1.84 0.00	21.48 1.90 0.00	21.86 1.93 0.00	21.56 1.93 0.00	22.33 1.99 0.00	22.06 2.01 0.00	21.87 1.99 0.00	21.76 1.96 0.00	23.05 2.02 0.00	25.96 2.34 0.00	27.10 2.55 0.00	24.99 2.33 0.00	21.67 1.98 -0.33	20.08 1.79 0.00	18.02 1.47 0.00	18.13 1.23 -4.23
HAMPSHIRE___PAPER_HYD 323593	11.51 -0.87 0.00	9.84 -0.72 0.00	9.81 -0.74 0.00	9.80 -0.75 0.00	10.21 -0.75 0.00	11.49 -0.95 0.00	13.43 -1.03 1.10	15.65 -1.26 3.13	8.40 -1.35 9.58	8.10 -1.33 10.14	8.14 -1.32 10.47	8.21 -1.30 10.14	8.03 -1.40 10.90	18.75 -1.30 0.00	18.56 -1.31 0.00	18.49 -1.31 0.00	19.73 -1.30 0.00	22.20 -1.49 -0.07	23.05 -1.57 -0.07	21.10 -1.59 -0.03	18.03 -1.34 0.00	16.96 -1.33 0.00	15.26 -1.26 0.02	11.64 -1.03 0.00
HARDSCRABBLE_WT_PWR 323673	12.81 0.50 0.06	10.89 0.40 0.07	10.89 0.40 0.06	10.90 0.39 0.04	11.31 0.41 0.05	12.89 0.48 0.03	16.11 0.65 0.10	21.00 0.86 -0.09	20.39 0.87 -0.19	20.66 0.88 -0.20	21.07 0.94 -0.20	20.76 0.92 -0.20	21.51 0.96 -0.21	20.96 0.90 0.00	20.75 0.87 0.00	20.63 0.83 0.00	21.89 0.86 0.00	24.57 0.95 0.00	25.48 0.93 0.00	23.52 0.86 0.00	20.09 0.74 0.01	18.91 0.62 0.00	17.04 0.50 0.00	12.88 0.32 0.11

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	15.48 0.95 -2.15	13.70 0.79 -2.35	13.45 0.78 -2.12	12.62 0.79 -1.28	13.65 0.81 -1.88	14.53 0.96 -1.13	21.35 1.23 -4.56	21.73 1.68 0.00	21.03 1.70 0.00	21.32 1.74 0.00	21.68 1.75 0.00	21.39 1.75 0.00	22.17 1.83 0.00	21.90 1.84 0.00	21.71 1.83 0.00	21.60 1.80 0.00	22.86 1.83 0.00	25.75 2.13 0.00	26.83 2.28 0.00	24.77 2.11 0.00	21.45 1.78 -0.30	19.92 1.63 0.00	17.87 1.32 0.00	17.63 1.08 -3.88
HARZA MOOSE___RIVER 24016	12.32 -0.05 0.00	10.49 -0.06 0.00	10.45 -0.10 0.00	10.45 -0.10 0.00	10.91 -0.05 0.00	12.40 -0.04 0.00	15.97 0.11 -0.30	21.11 0.22 -0.85	21.31 0.27 -1.70	21.65 0.27 -1.80	22.11 0.32 -1.86	21.75 0.31 -1.80	22.54 0.26 -1.94	20.18 0.12 0.00	19.98 0.10 0.00	19.88 0.08 0.00	21.18 0.15 0.00	23.82 0.14 -0.06	24.70 0.10 -0.06	22.75 0.07 -0.03	19.42 0.06 0.00	18.25 -0.04 0.00	16.48 -0.07 -0.01	12.54 -0.13 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.64 2.32 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.21 1.41 -4.14
HEMPSTEAD____ 23647	19.18 1.34 -5.47	17.19 1.12 -5.51	16.62 1.11 -4.97	16.18 1.10 -4.54	15.59 1.14 -3.49	17.34 1.34 -3.56	25.84 1.65 -8.64	31.07 2.38 -8.64	30.87 2.40 -9.14	31.43 2.47 -9.39	35.54 2.45 -13.16	32.58 2.41 -10.53	30.06 2.52 -7.20	28.15 2.53 -5.57	27.66 2.48 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.84 2.90 -14.31	43.83 3.09 -16.19	48.86 2.86 -23.35	34.33 2.44 -12.53	34.23 2.25 -13.69	25.85 1.93 -7.38	22.83 1.47 -8.69
HICKLING___1 23621	13.52 0.54 -0.60	11.68 0.46 -0.66	11.58 0.44 -0.59	11.34 0.43 -0.36	11.97 0.48 -0.52	13.45 0.70 -0.32	17.79 0.95 -1.28	21.99 1.32 -0.62	21.09 1.32 -0.44	21.88 1.25 -1.05	21.51 1.22 -0.37	22.18 1.12 -1.43	22.20 1.26 -0.60	21.28 1.22 -0.01	21.04 1.15 -0.01	20.84 1.03 -0.01	22.21 1.18 -0.01	25.34 1.32 -0.40	25.90 1.28 -0.08	26.12 1.41 -2.05	20.50 1.05 -0.09	19.17 0.88 -0.01	17.28 0.73 -0.01	14.32 0.58 -1.06
HICKLING___2 23622	13.52 0.54 -0.60	11.68 0.46 -0.66	11.58 0.44 -0.59	11.34 0.43 -0.36	11.97 0.48 -0.52	13.45 0.70 -0.32	17.79 0.95 -1.28	21.99 1.32 -0.62	21.09 1.32 -0.44	21.88 1.25 -1.05	21.51 1.22 -0.37	22.18 1.12 -1.43	22.20 1.26 -0.60	21.28 1.22 -0.01	21.04 1.15 -0.01	20.84 1.03 -0.01	22.21 1.18 -0.01	25.34 1.32 -0.40	25.90 1.28 -0.08	26.12 1.41 -2.05	20.50 1.05 -0.09	19.17 0.88 -0.01	17.28 0.73 -0.01	14.32 0.58 -1.06
HIGH FALLS___HY 23754	15.62 0.92 -2.33	13.87 0.76 -2.55	13.61 0.76 -2.30	12.71 0.77 -1.39	13.79 0.79 -2.04	14.59 0.92 -1.23	21.76 1.25 -4.95	21.61 1.56 0.00	20.90 1.57 0.00	21.18 1.61 0.00	21.56 1.63 0.00	21.27 1.63 0.00	22.03 1.69 0.00	21.74 1.68 0.00	21.55 1.67 0.00	21.43 1.62 0.00	22.80 1.77 0.00	25.67 2.05 0.00	26.78 2.23 0.00	24.72 2.06 0.00	21.41 1.72 -0.32	19.84 1.55 0.00	17.82 1.27 0.00	17.87 1.10 -4.10
HILLBURN___GT 23639	15.53 0.98 -2.18	13.75 0.81 -2.38	13.50 0.80 -2.15	12.65 0.80 -1.30	13.70 0.83 -1.90	14.57 0.98 -1.15	21.43 1.25 -4.63	21.85 1.80 0.00	21.15 1.82 0.00	21.46 1.88 0.00	21.82 1.89 0.00	21.48 1.85 0.00	22.29 1.95 0.00	22.02 1.97 0.00	21.81 1.93 0.00	21.72 1.92 0.00	22.99 1.96 0.00	25.89 2.27 0.00	26.97 2.43 0.00	24.90 2.24 0.00	21.59 1.92 -0.31	20.03 1.74 0.00	17.97 1.42 0.00	17.70 1.10 -3.93
HISHELDN_WT_PWR 323625	13.07 0.27 -0.42	11.25 0.23 -0.46	11.15 0.19 -0.42	10.99 0.19 -0.25	11.52 0.19 -0.37	13.14 0.48 -0.22	17.09 0.61 -0.92	23.12 0.78 -2.30	21.72 0.77 -1.61	24.07 0.68 -3.81	21.86 0.60 -1.34	24.05 0.55 -3.86	23.16 0.63 -2.19	20.68 0.60 -0.02	20.53 0.64 -0.02	20.23 0.42 -0.02	21.55 0.50 -0.02	25.44 0.59 -1.23	25.00 0.44 -0.02	30.14 0.81 -6.66	19.89 0.45 -0.08	18.64 0.33 -0.02	16.72 0.17 -0.02	13.64 0.22 -0.75
HOLTSVILLE_IC_1 23690	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.31 2.35 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44
HOLTSVILLE_IC_10 23699	19.29 1.45 -5.47	17.30 1.23 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.49 1.49 -3.56	25.97 1.77 -8.64	31.17 2.48 -8.64	30.88 2.42 -9.13	31.43 2.47 -9.39	35.50 2.41 -13.16	32.52 2.36 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.64 2.46 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.91 2.90 -23.35	34.39 2.50 -12.53	34.23 2.25 -13.69	25.87 1.95 -7.37	21.68 1.55 -7.47
HOLTSVILLE_IC_2 23691	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.31 2.35 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44
HOLTSVILLE_IC_3 23692	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.31 2.35 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44
HOLTSVILLE_IC_4 23693	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.31 2.35 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44
HOLTSVILLE_IC_5 23694	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.31 2.35 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.72 2.79 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44

HOLTSVILLE_IC_6 23695	19.29 1.45 -5.47	17.30 1.23 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.49 1.49 -3.56	25.97 1.77 -8.64	31.17 2.48 -8.64	30.88 2.42 -9.13	31.43 2.47 -9.39	35.50 2.41 -13.16	32.52 2.36 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.64 2.46 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.91 2.90 -23.35	34.39 2.50 -12.53	34.23 2.25 -13.69	25.87 1.95 -7.37	21.68 1.55 -7.47
HOLTSVILLE_IC_7 23696	19.29 1.45 -5.47	17.30 1.23 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.49 1.49 -3.56	25.97 1.77 -8.64	31.17 2.48 -8.64	30.88 2.42 -9.13	31.43 2.47 -9.39	35.50 2.41 -13.16	32.52 2.36 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.64 2.46 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.91 2.90 -23.35	34.39 2.50 -12.53	34.23 2.25 -13.69	25.87 1.95 -7.37	21.68 1.55 -7.47
HOLTSVILLE_IC_8 23697	19.29 1.45 -5.47	17.30 1.23 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.49 1.49 -3.56	25.97 1.77 -8.64	31.17 2.48 -8.64	30.88 2.42 -9.13	31.43 2.47 -9.39	35.50 2.41 -13.16	32.52 2.36 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.64 2.46 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.91 2.90 -23.35	34.39 2.50 -12.53	34.23 2.25 -13.69	25.87 1.95 -7.37	21.68 1.55 -7.47
HOLTSVILLE_IC_9 23698	19.29 1.45 -5.47	17.30 1.23 -5.51	16.72 1.20 -4.97	16.28 1.19 -4.54	15.70 1.25 -3.49	17.49 1.49 -3.56	25.97 1.77 -8.64	31.17 2.48 -8.64	30.88 2.42 -9.13	31.43 2.47 -9.39	35.50 2.41 -13.16	32.52 2.36 -10.53	30.02 2.48 -7.20	28.11 2.49 -5.57	27.64 2.46 -5.30	27.64 2.47 -5.36	38.73 2.56 -15.14	40.86 2.93 -14.31	43.85 3.12 -16.19	48.91 2.90 -23.35	34.39 2.50 -12.53	34.23 2.25 -13.69	25.87 1.95 -7.37	21.68 1.55 -7.47
HOWARD_WT_PWR 323690	13.36 0.50 -0.50	11.51 0.41 -0.54	11.41 0.38 -0.49	11.21 0.37 -0.30	11.80 0.41 -0.43	13.39 0.70 -0.26	17.60 0.98 -1.06	22.84 1.36 -1.43	21.68 1.35 -1.00	23.23 1.29 -2.36	21.99 1.24 -0.83	23.11 1.12 -2.35	22.90 1.20 -1.36	21.21 1.14 -0.01	21.00 1.11 -0.01	20.72 0.91 -0.01	22.07 1.03 -0.01	25.55 1.13 -0.80	25.64 1.03 -0.07	28.09 1.29 -4.13	20.38 0.93 -0.08	19.03 0.73 -0.01	17.03 0.48 -0.01	13.92 0.37 -0.88
HQ_GEN_CEDARS 23644	11.43 -0.94 0.00	9.86 -0.70 0.00	9.87 -0.68 0.00	9.85 -0.70 0.00	10.24 -0.72 0.00	11.35 -1.08 0.00	13.95 -1.29 0.32	17.49 -1.64 0.91	10.26 -2.38 6.69	10.26 -2.23 7.08	10.26 -2.35 7.32	10.26 -2.30 7.08	10.26 -2.46 7.62	18.45 -1.61 0.00	18.29 -1.59 0.00	18.24 -1.56 0.00	19.43 -1.60 0.00	21.80 -1.82 0.00	22.65 -1.89 0.00	20.73 -1.93 0.00	17.76 -1.61 0.00	16.74 -1.55 0.00	15.09 -1.44 0.01	11.57 -1.10 0.00
HQ_GEN_CEDARS_PROXY 323590	11.43 -0.94 0.00	9.86 -0.70 0.00	9.87 -0.68 0.00	9.85 -0.70 0.00	10.24 -0.72 0.00	11.73 -1.08 -0.38	13.57 -1.29 0.69	17.49 -1.64 0.91	10.26 -2.38 6.69	10.26 -2.23 7.08	10.26 -2.35 7.32	10.26 -2.30 7.08	10.26 -2.46 7.62	18.45 -1.61 0.00	18.29 -1.59 0.00	18.24 -1.56 0.00	19.43 -1.60 0.00	21.80 -1.82 0.00	22.65 -1.89 0.00	20.73 -1.93 0.00	17.76 -1.61 0.00	16.74 -1.55 0.00	15.09 -1.44 0.01	11.57 -1.10 0.00
HQ_GEN_IMPORT 323601	11.98 -0.40 0.00	10.23 -0.33 0.00	10.23 -0.32 0.00	10.23 -0.32 0.00	10.62 -0.34 0.00	12.36 -0.45 -0.38	14.54 -0.58 0.45	19.10 -0.74 0.20	18.25 -0.68 0.40	18.45 -0.70 0.42	18.79 -0.70 0.44	18.53 -0.69 0.42	19.17 -0.71 0.46	19.33 -0.72 0.00	19.16 -0.71 0.00	19.09 -0.71 0.00	20.29 -0.74 0.00	22.79 -0.83 0.00	23.68 -0.86 0.00	21.82 -0.84 0.00	18.65 -0.72 0.00	17.65 -0.64 0.00	15.96 -0.58 0.00	12.24 -0.43 0.00
HQ_GEN_WHEEL 23651	11.98 -0.40 0.00	10.23 -0.33 0.00	10.23 -0.32 0.00	10.23 -0.32 0.00	10.62 -0.34 0.00	12.36 -0.45 -0.38	14.54 -0.58 0.45	19.10 -0.74 0.20	18.25 -0.68 0.40	18.45 -0.70 0.42	18.79 -0.70 0.44	18.53 -0.69 0.42	19.17 -0.71 0.46	19.33 -0.72 0.00	19.16 -0.71 0.00	19.09 -0.71 0.00	20.29 -0.74 0.00	22.79 -0.83 0.00	23.68 -0.86 0.00	21.82 -0.84 0.00	18.65 -0.72 0.00	17.65 -0.64 0.00	15.96 -0.58 0.00	12.24 -0.43 0.00
HUDSON_AVE_GT_3 23810	15.90 1.24 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.85 2.34 -1.18	26.08 2.39 -4.11	25.72 2.41 -3.38	25.51 2.38 -3.50	25.48 2.50 -2.64	25.45 2.49 -2.91	25.15 2.44 -2.83	24.81 2.43 -2.57	24.98 2.52 -1.42	27.46 2.88 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.26 2.21 -0.76	18.83 1.87 -0.42	18.20 1.39 -4.13
HUDSON_AVE_GT_4 23540	15.90 1.24 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.85 2.34 -1.18	26.08 2.39 -4.11	25.72 2.41 -3.38	25.51 2.38 -3.50	25.48 2.50 -2.64	25.45 2.49 -2.91	25.15 2.44 -2.83	24.81 2.43 -2.57	24.98 2.52 -1.42	27.46 2.88 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.26 2.21 -0.76	18.83 1.87 -0.42	18.20 1.39 -4.13
HUDSON_AVE_GT_5 23657	15.90 1.24 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.88 1.23 -1.21	21.93 1.51 -4.87	22.33 2.28 -0.01	22.85 2.34 -1.18	26.08 2.39 -4.11	25.72 2.41 -3.38	25.51 2.38 -3.50	25.48 2.50 -2.64	25.45 2.49 -2.91	25.15 2.44 -2.83	24.81 2.43 -2.57	24.98 2.52 -1.42	27.46 2.88 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.26 2.21 -0.76	18.83 1.87 -0.42	18.20 1.39 -4.13
HUDSON_AVE_10 24168	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.31 2.26 -0.01	22.83 2.32 -1.18	26.06 2.37 -4.11	25.68 2.37 -3.38	25.45 2.32 -3.50	25.42 2.44 -2.64	25.39 2.43 -2.91	25.11 2.40 -2.83	24.77 2.40 -2.57	24.91 2.46 -1.42	27.42 2.83 -0.96	27.98 3.02 -0.41	25.57 2.79 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.82 1.85 -0.42	18.19 1.38 -4.13
HUNTER_MOUNT___DRP 323613	15.96 1.03 -2.57	14.23 0.87 -2.80	13.93 0.85 -2.53	12.96 0.89 -1.53	14.09 0.89 -2.24	14.85 1.06 -1.35	22.50 1.49 -5.44	21.49 1.44 0.00	20.63 1.30 0.00	20.91 1.33 0.00	21.28 1.36 0.00	21.07 1.43 0.00	21.74 1.40 0.00	21.48 1.42 0.00	21.35 1.47 0.00	21.25 1.44 0.00	22.59 1.56 0.00	25.44 1.82 0.00	26.58 2.04 0.00	24.52 1.86 0.00	21.26 1.55 -0.35	19.75 1.46 0.00	17.72 1.17 0.00	18.30 1.13 -4.50
HUNTINGTON_RES_REC 323705	19.31 1.47 -5.47	17.31 1.25 -5.51	16.74 1.22 -4.97	16.30 1.21 -4.54	15.72 1.27 -3.49	17.50 1.50 -3.56	26.00 1.80 -8.64	31.27 2.59 -8.64	31.04 2.57 -9.13	31.59 2.62 -9.39	35.66 2.57 -13.16	32.70 2.53 -10.53	30.20 2.66 -7.20	28.27 2.65 -5.57	27.80 2.62 -5.30	27.78 2.61 -5.36	38.88 2.71 -15.14	41.05 3.12 -14.31	44.05 3.31 -16.19	49.06 3.06 -23.35	34.53 2.63 -12.53	34.38 2.40 -13.69	25.99 2.07 -7.37	21.75 1.61 -7.47

HUNTLEY___63 23557	12.91 0.17 -0.36	11.11 0.16 -0.40	11.02 0.12 -0.36	10.87 0.11 -0.22	11.40 0.12 -0.32	13.09 0.46 -0.19	16.82 0.58 -0.69	17.21 0.74 3.58	17.34 0.72 2.71	13.86 0.65 6.36	18.24 0.58 2.26	15.29 0.55 4.90	17.25 0.59 3.68	20.57 0.58 0.07	20.44 0.64 0.07	20.09 0.36 0.07	21.41 0.44 0.07	22.19 0.50 1.92	24.77 0.30 0.07	13.73 0.77 9.70	19.72 0.37 0.02	18.43 0.20 0.07	16.53 0.05 0.07	13.48 0.16 -0.65
HUNTLEY___64 23558	12.91 0.17 -0.36	11.11 0.16 -0.40	11.02 0.12 -0.36	10.87 0.11 -0.22	11.40 0.12 -0.32	13.09 0.46 -0.19	16.82 0.58 -0.69	17.21 0.74 3.58	17.34 0.72 2.71	13.86 0.65 6.36	18.24 0.58 2.26	15.29 0.55 4.90	17.25 0.59 3.68	20.57 0.58 0.07	20.44 0.64 0.07	20.09 0.36 0.07	21.41 0.44 0.07	22.19 0.50 1.92	24.77 0.30 0.07	13.73 0.77 9.70	19.72 0.37 0.02	18.43 0.20 0.07	16.53 0.05 0.07	13.48 0.16 -0.65
HUNTLEY___65 23559	12.91 0.17 -0.36	11.11 0.16 -0.40	11.02 0.12 -0.36	10.87 0.11 -0.22	11.40 0.12 -0.32	13.09 0.46 -0.19	16.82 0.58 -0.69	17.21 0.74 3.58	17.34 0.72 2.71	13.86 0.65 6.36	18.24 0.58 2.26	15.29 0.55 4.90	17.25 0.59 3.68	20.57 0.58 0.07	20.44 0.64 0.07	20.09 0.36 0.07	21.41 0.44 0.07	22.19 0.50 1.92	24.77 0.30 0.07	13.73 0.77 9.70	19.72 0.37 0.02	18.43 0.20 0.07	16.53 0.05 0.07	13.48 0.16 -0.65
HUNTLEY___66 23560	12.91 0.17 -0.36	11.11 0.16 -0.40	11.02 0.12 -0.36	10.87 0.11 -0.22	11.40 0.12 -0.32	13.09 0.46 -0.19	16.82 0.58 -0.69	17.21 0.74 3.58	17.34 0.72 2.71	13.86 0.65 6.36	18.24 0.58 2.26	15.29 0.55 4.90	17.25 0.59 3.68	20.57 0.58 0.07	20.44 0.64 0.07	20.09 0.36 0.07	21.41 0.44 0.07	22.19 0.50 1.92	24.77 0.30 0.07	13.73 0.77 9.70	19.72 0.37 0.02	18.43 0.20 0.07	16.53 0.05 0.07	13.48 0.16 -0.65
HUNTLEY___67 23561	12.86 0.11 -0.38	11.08 0.11 -0.41	10.99 0.07 -0.37	10.82 0.05 -0.23	11.36 0.07 -0.33	13.00 0.36 -0.20	16.79 0.39 -0.84	24.56 0.46 -4.05	22.62 0.44 -2.84	26.69 0.37 -6.74	22.57 0.28 -2.37	27.14 0.24 -7.27	24.52 0.31 -3.88	20.39 0.30 -0.03	20.22 0.32 -0.03	19.93 0.10 -0.03	21.22 0.17 -0.03	25.61 0.17 -1.82	24.57 0.00 -0.03	35.10 0.43 -12.01	19.59 0.14 -0.08	18.35 0.04 -0.03	16.52 -0.05 -0.03	13.44 0.10 -0.67
HUNTLEY___68 23562	12.86 0.11 -0.38	11.08 0.11 -0.41	10.99 0.07 -0.37	10.82 0.05 -0.23	11.36 0.07 -0.33	13.00 0.36 -0.20	16.79 0.39 -0.84	24.56 0.46 -4.05	22.62 0.44 -2.84	26.69 0.37 -6.74	22.57 0.28 -2.37	27.14 0.24 -7.27	24.52 0.31 -3.88	20.39 0.30 -0.03	20.22 0.32 -0.03	19.93 0.10 -0.03	21.22 0.17 -0.03	25.61 0.17 -1.82	24.57 0.00 -0.03	35.10 0.43 -12.01	19.59 0.14 -0.08	18.35 0.04 -0.03	16.52 -0.05 -0.03	13.44 0.10 -0.67
HYLAND___LFGE 323620	13.32 0.54 -0.41	11.45 0.44 -0.45	11.36 0.41 -0.40	11.19 0.40 -0.24	11.78 0.46 -0.36	13.40 0.75 -0.22	17.47 1.04 -0.87	22.09 1.50 -0.54	21.05 1.33 -0.38	21.74 1.25 -0.91	21.46 1.22 -0.32	21.51 1.14 -0.73	22.06 1.20 -0.52	21.36 1.30 0.00	21.15 1.27 0.00	20.93 1.13 0.00	22.32 1.28 0.00	25.44 1.53 -0.28	26.00 1.45 0.00	25.74 1.61 -1.47	20.59 1.16 -0.06	19.30 1.01 0.00	17.31 0.76 0.00	13.99 0.60 -0.72
INDECK___CORINTH 23802	16.45 0.85 -3.23	14.81 0.72 -3.53	14.52 0.79 -3.19	13.26 0.79 -1.93	14.63 0.84 -2.82	15.18 1.04 -1.70	23.92 1.51 -6.85	22.01 1.97 0.00	21.25 1.91 0.00	21.40 1.82 0.00	21.64 1.71 0.00	21.41 1.77 0.00	22.01 1.67 0.00	21.68 1.62 0.00	21.47 1.59 0.00	21.58 1.78 0.00	22.84 1.81 0.00	25.75 2.13 0.00	26.73 2.18 0.00	24.61 1.95 0.00	21.51 1.70 -0.44	19.83 1.54 0.00	17.92 1.37 0.00	19.22 0.85 -5.70
INDECK___ILION 23567	12.64 0.33 0.06	10.76 0.27 0.07	10.75 0.26 0.06	10.77 0.26 0.04	11.18 0.27 0.05	12.74 0.34 0.03	15.93 0.47 0.10	20.74 0.60 -0.09	20.12 0.60 -0.19	20.38 0.61 -0.20	20.77 0.64 -0.20	20.46 0.63 -0.20	21.20 0.65 -0.21	20.66 0.60 0.00	20.47 0.60 0.00	20.38 0.57 0.00	21.64 0.61 0.00	24.31 0.69 0.00	25.23 0.69 0.00	23.29 0.63 0.00	19.90 0.54 0.01	18.76 0.47 0.00	16.94 0.40 0.00	12.84 0.28 0.11
INDECK___OLEAN 23982	13.52 0.70 -0.44	11.66 0.62 -0.48	11.56 0.58 -0.43	11.37 0.56 -0.26	11.95 0.60 -0.38	13.67 1.01 -0.23	17.84 1.32 -0.96	25.24 1.72 -3.47	23.44 1.68 -2.43	26.90 1.59 -5.73	23.42 1.47 -2.02	26.59 1.32 -5.64	25.17 1.53 -3.31	21.59 1.50 -0.03	21.40 1.49 -0.03	21.05 1.23 -0.02	22.42 1.37 -0.02	26.94 1.56 -1.76	25.99 1.42 -0.02	34.35 1.74 -9.94	20.76 1.30 -0.10	19.39 1.08 -0.02	17.42 0.86 -0.02	14.18 0.73 -0.78
INDECK___OSWEGO 23783	12.39 -0.16 -0.18	10.60 -0.15 -0.19	10.56 -0.16 -0.18	10.49 -0.16 -0.11	10.97 -0.14 -0.16	12.41 -0.12 -0.09	15.85 -0.16 -0.45	19.96 -0.28 -0.20	19.45 -0.29 -0.41	19.69 -0.31 -0.43	20.05 -0.32 -0.44	19.75 -0.31 -0.43	20.47 -0.33 -0.46	19.73 -0.32 0.00	19.54 -0.34 0.00	19.45 -0.36 0.00	20.67 -0.36 0.00	23.70 -0.40 -0.48	24.61 -0.44 -0.51	22.52 -0.36 -0.22	19.04 -0.35 -0.02	17.96 -0.33 0.00	16.33 -0.22 0.00	12.83 -0.15 -0.32
INDECK___YERKES 23781	12.92 0.19 -0.36	11.13 0.18 -0.40	11.04 0.14 -0.36	10.88 0.12 -0.22	11.41 0.13 -0.32	13.10 0.47 -0.19	16.84 0.59 -0.69	17.23 0.76 3.58	17.36 0.73 2.71	13.88 0.67 6.36	18.26 0.60 2.26	15.31 0.57 4.90	17.27 0.61 3.68	20.59 0.60 0.07	20.46 0.65 0.07	20.11 0.38 0.07	21.43 0.46 0.07	22.24 0.54 1.92	24.80 0.32 0.07	13.75 0.79 9.70	19.76 0.41 0.02	18.44 0.22 0.07	16.54 0.07 0.07	13.49 0.18 -0.65
INDIAN POINT_GT_1 24139	15.60 0.97 -2.27	13.85 0.81 -2.48	13.57 0.79 -2.24	12.68 0.78 -1.35	13.76 0.82 -1.98	14.59 0.96 -1.20	21.58 1.21 -4.81	21.85 1.80 0.00	21.20 1.84 -0.03	21.59 1.90 -0.11	21.93 1.91 -0.09	21.60 1.87 -0.10	22.38 1.97 -0.07	22.12 1.99 -0.08	21.90 1.95 -0.08	21.81 1.94 -0.07	23.04 1.98 -0.04	25.94 2.29 -0.03	27.01 2.45 -0.01	24.93 2.27 0.00	21.64 1.94 -0.34	20.07 1.76 -0.02	17.99 1.44 -0.01	17.85 1.10 -4.08
INDIAN POINT_GT_2 23659	15.60 0.97 -2.27	13.85 0.81 -2.48	13.57 0.79 -2.24	12.68 0.78 -1.35	13.76 0.82 -1.98	14.59 0.96 -1.20	21.58 1.21 -4.81	21.85 1.80 0.00	21.20 1.84 -0.03	21.59 1.90 -0.11	21.93 1.91 -0.09	21.60 1.87 -0.10	22.38 1.97 -0.07	22.12 1.99 -0.08	21.90 1.95 -0.08	21.81 1.94 -0.07	23.04 1.98 -0.04	25.94 2.29 -0.03	27.01 2.45 -0.01	24.93 2.27 0.00	21.64 1.94 -0.34	20.07 1.76 -0.02	17.99 1.44 -0.01	17.85 1.10 -4.08
INDIAN POINT_GT_3 24019	15.60 0.97 -2.27	13.85 0.81 -2.48	13.57 0.79 -2.24	12.68 0.78 -1.35	13.76 0.82 -1.98	14.59 0.96 -1.20	21.58 1.21 -4.81	21.85 1.80 0.00	21.20 1.84 -0.03	21.59 1.90 -0.11	21.93 1.91 -0.09	21.60 1.87 -0.10	22.38 1.97 -0.07	22.12 1.99 -0.08	21.90 1.95 -0.08	21.81 1.94 -0.07	23.04 1.98 -0.04	25.94 2.29 -0.03	27.01 2.45 -0.01	24.93 2.27 0.00	21.64 1.94 -0.34	20.07 1.76 -0.02	17.99 1.44 -0.01	17.85 1.10 -4.08

INDIAN POINT___2 23530	15.55 0.94 -2.24	13.79 0.78 -2.45	13.53 0.77 -2.21	12.64 0.76 -1.33	13.72 0.80 -1.96	14.56 0.94 -1.18	21.49 1.18 -4.75	21.79 1.74 0.00	21.14 1.78 -0.03	21.53 1.84 -0.11	21.87 1.85 -0.09	21.54 1.81 -0.09	22.32 1.91 -0.07	22.06 1.93 -0.08	21.84 1.89 -0.08	21.75 1.88 -0.07	23.00 1.93 -0.04	25.87 2.22 -0.03	26.94 2.38 -0.01	24.86 2.20 0.00	21.58 1.88 -0.34	20.01 1.70 -0.02	17.96 1.41 -0.01	17.77 1.06 -4.03
INDIAN POINT___3 23531	15.58 0.94 -2.27	13.82 0.78 -2.48	13.56 0.77 -2.24	12.67 0.77 -1.35	13.75 0.80 -1.98	14.58 0.94 -1.20	21.56 1.18 -4.82	21.79 1.74 0.00	21.11 1.78 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.44 1.81 0.00	22.27 1.93 0.00	21.98 1.93 0.00	21.77 1.89 0.00	21.68 1.88 0.00	23.00 1.93 -0.04	25.87 2.22 -0.03	26.93 2.38 -0.01	24.86 2.20 0.00	21.58 1.88 -0.34	20.01 1.70 -0.02	17.96 1.41 -0.01	17.82 1.06 -4.09
IP CORINTH___1 23988	16.45 0.85 -3.23	14.81 0.72 -3.53	14.52 0.79 -3.19	13.26 0.79 -1.93	14.63 0.84 -2.82	15.18 1.04 -1.70	23.92 1.51 -6.85	22.01 1.97 0.00	21.25 1.91 0.00	21.40 1.82 0.00	21.64 1.71 0.00	21.41 1.77 0.00	22.01 1.67 0.00	21.68 1.62 0.00	21.47 1.59 0.00	21.58 1.78 0.00	22.84 1.81 0.00	25.75 2.13 0.00	26.73 2.18 0.00	24.61 1.95 0.00	21.51 1.70 -0.44	19.83 1.54 0.00	17.92 1.37 0.00	19.22 0.85 -5.70
IP___TICONDEROGA 23804	16.41 0.82 -3.22	14.75 0.67 -3.52	14.48 0.75 -3.18	13.21 0.74 -1.92	14.58 0.80 -2.82	15.18 1.04 -1.70	24.05 1.65 -6.84	22.21 2.17 0.00	21.44 2.11 0.00	21.63 2.06 0.00	21.82 1.89 0.00	21.60 1.96 0.00	22.13 1.79 0.00	21.86 1.81 0.00	21.59 1.71 0.00	21.70 1.90 0.00	23.03 2.00 0.00	26.05 2.43 0.00	27.07 2.53 0.00	24.90 2.24 0.00	21.74 1.94 -0.44	19.99 1.70 0.00	17.97 1.42 0.00	19.17 0.81 -5.69
ISLIP_RES_REC 323679	19.34 1.50 -5.47	17.34 1.28 -5.51	16.77 1.25 -4.97	16.32 1.23 -4.54	15.74 1.29 -3.49	17.54 1.54 -3.56	26.03 1.84 -8.64	31.27 2.59 -8.64	31.00 2.53 -9.13	31.55 2.58 -9.39	35.62 2.53 -13.16	32.64 2.47 -10.53	30.14 2.60 -7.20	28.21 2.59 -5.57	27.74 2.57 -5.30	27.74 2.57 -5.36	38.84 2.67 -15.14	40.98 3.05 -14.31	44.00 3.26 -16.19	49.02 3.01 -23.35	34.49 2.60 -12.53	34.34 2.36 -13.69	25.95 2.03 -7.37	21.75 1.60 -7.48
JARVIS____ 23743	12.41 0.10 0.06	10.56 0.07 0.07	10.56 0.07 0.06	10.58 0.07 0.04	10.98 0.08 0.05	12.51 0.11 0.03	15.62 0.16 0.10	20.34 0.20 -0.09	19.71 0.19 -0.19	19.97 0.20 -0.20	20.33 0.20 -0.20	20.03 0.20 -0.20	20.75 0.20 -0.21	20.25 0.20 0.00	20.08 0.20 0.00	20.00 0.20 0.00	21.22 0.19 0.00	23.83 0.21 0.00	24.76 0.22 0.00	22.86 0.20 0.00	19.55 0.19 0.01	18.45 0.16 0.00	16.69 0.15 0.00	12.66 0.10 0.11
JENNISON___1 23625	13.88 0.67 -0.84	12.01 0.54 -0.92	11.86 0.49 -0.83	11.52 0.48 -0.50	12.24 0.55 -0.73	13.59 0.71 -0.44	18.47 1.14 -1.78	21.74 1.60 -0.09	21.14 1.74 -0.07	21.46 1.72 -0.16	21.78 1.79 -0.05	21.45 1.69 -0.12	22.15 1.73 -0.09	21.50 1.44 0.00	21.25 1.37 0.00	21.13 1.33 0.00	22.54 1.51 0.00	25.45 1.70 -0.13	26.34 1.72 -0.08	24.57 1.63 -0.28	20.84 1.36 -0.12	19.42 1.13 0.00	17.49 0.94 0.00	14.79 0.63 -1.48
JENNISON___2 23626	13.88 0.67 -0.84	12.01 0.54 -0.92	11.86 0.49 -0.83	11.52 0.48 -0.50	12.24 0.55 -0.73	13.59 0.71 -0.44	18.47 1.14 -1.78	21.74 1.60 -0.09	21.14 1.74 -0.07	21.46 1.72 -0.16	21.78 1.79 -0.05	21.45 1.69 -0.12	22.15 1.73 -0.09	21.50 1.44 0.00	21.25 1.37 0.00	21.13 1.33 0.00	22.54 1.51 0.00	25.45 1.70 -0.13	26.34 1.72 -0.08	24.57 1.63 -0.28	20.84 1.36 -0.12	19.42 1.13 0.00	17.49 0.94 0.00	14.79 0.63 -1.48
JERICHO_RISE_WT_PWR 323719	11.63 -0.74 0.00	9.96 -0.60 0.00	9.97 -0.58 0.00	9.95 -0.60 0.00	10.31 -0.65 0.00	11.50 -0.93 0.00	14.17 -1.15 0.24	17.86 -1.50 0.68	15.89 -1.53 1.92	15.91 -1.64 2.03	16.24 -1.59 2.09	16.06 -1.55 2.03	16.55 -1.61 2.18	18.63 -1.42 0.00	18.51 -1.37 0.00	18.48 -1.33 0.00	19.70 -1.32 0.00	22.11 -1.51 0.00	22.97 -1.57 0.00	21.05 -1.61 0.00	17.97 -1.39 0.00	16.88 -1.41 0.00	15.24 -1.29 0.01	11.73 -0.94 0.00
KCE_NY_1 323755	16.54 0.95 -3.21	14.87 0.80 -3.51	14.55 0.83 -3.17	13.30 0.83 -1.92	14.64 0.88 -2.81	15.19 1.06 -1.70	23.84 1.46 -6.82	21.95 1.91 0.00	21.17 1.84 0.00	21.46 1.88 0.00	21.74 1.81 0.00	21.48 1.85 0.00	22.13 1.79 0.00	21.80 1.74 0.00	21.63 1.75 0.00	21.68 1.88 0.00	22.96 1.93 0.00	25.84 2.22 0.00	26.85 2.31 0.00	24.74 2.08 0.00	21.63 1.82 -0.44	19.95 1.66 0.00	17.98 1.44 0.00	19.27 0.92 -5.67
KEDC PORT_JEFF_GT2 24210	19.30 1.46 -5.47	17.31 1.25 -5.51	16.73 1.21 -4.97	16.29 1.20 -4.54	15.71 1.26 -3.49	17.50 1.50 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.92 2.46 -9.13	31.45 2.49 -9.39	35.52 2.43 -13.16	32.56 2.40 -10.53	30.06 2.52 -7.20	28.15 2.53 -5.57	27.68 2.50 -5.30	27.66 2.50 -5.36	38.75 2.59 -15.14	40.84 2.90 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.43 2.54 -12.53	34.27 2.29 -13.69	25.90 1.98 -7.37	21.69 1.56 -7.46
KEDC PORT_JEFF_GT3 24211	19.30 1.46 -5.47	17.31 1.25 -5.51	16.73 1.21 -4.97	16.29 1.20 -4.54	15.71 1.26 -3.49	17.50 1.50 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.92 2.46 -9.13	31.45 2.49 -9.39	35.52 2.43 -13.16	32.56 2.40 -10.53	30.06 2.52 -7.20	28.15 2.53 -5.57	27.68 2.50 -5.30	27.66 2.50 -5.36	38.75 2.59 -15.14	40.84 2.90 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.43 2.54 -12.53	34.27 2.29 -13.69	25.90 1.98 -7.37	21.69 1.56 -7.46
KEDC_GLWD_GT4 24219	19.15 1.31 -5.47	17.17 1.10 -5.51	16.59 1.08 -4.97	16.16 1.08 -4.54	15.57 1.12 -3.49	17.32 1.32 -3.56	25.81 1.62 -8.64	31.05 2.36 -8.64	30.86 2.40 -9.14	31.43 2.47 -9.39	35.58 2.49 -13.16	32.60 2.43 -10.53	30.10 2.56 -7.20	28.19 2.57 -5.57	27.70 2.52 -5.30	27.68 2.52 -5.36	38.75 2.59 -15.14	40.88 2.95 -14.31	43.88 3.14 -16.19	48.91 2.90 -23.35	34.37 2.48 -12.53	34.25 2.27 -13.69	25.84 1.92 -7.38	22.63 1.44 -8.51
KEDC_GLWD_GT5 24220	19.15 1.31 -5.47	17.17 1.10 -5.51	16.59 1.08 -4.97	16.16 1.08 -4.54	15.57 1.12 -3.49	17.32 1.32 -3.56	25.81 1.62 -8.64	31.05 2.36 -8.64	30.86 2.40 -9.14	31.43 2.47 -9.39	35.58 2.49 -13.16	32.60 2.43 -10.53	30.10 2.56 -7.20	28.19 2.57 -5.57	27.70 2.52 -5.30	27.68 2.52 -5.36	38.75 2.59 -15.14	40.88 2.95 -14.31	43.88 3.14 -16.19	48.91 2.90 -23.35	34.37 2.48 -12.53	34.25 2.27 -13.69	25.84 1.92 -7.38	22.63 1.44 -8.51
KENSICO____ 23655	15.73 1.06 -2.29	13.96 0.90 -2.51	13.68 0.87 -2.26	12.78 0.86 -1.37	13.87 0.91 -2.00	14.72 1.07 -1.21	21.76 1.34 -4.87	22.03 1.98 0.00	21.38 2.01 -0.04	21.79 2.07 -0.14	22.13 2.09 -0.12	21.82 2.06 -0.12	22.61 2.18 -0.09	22.32 2.17 -0.10	22.12 2.15 -0.10	22.01 2.12 -0.09	23.27 2.19 -0.05	26.16 2.50 -0.03	27.23 2.68 -0.01	25.13 2.47 0.00	21.83 2.11 -0.35	20.24 1.92 -0.03	18.15 1.59 -0.01	18.00 1.20 -4.13

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	15.53 0.95 -2.21	13.75 0.78 -2.41	13.51 0.78 -2.18	12.65 0.79 -1.32	13.70 0.81 -1.93	14.56 0.96 -1.17	21.54 1.29 -4.69	21.65 1.60 0.00	20.92 1.59 0.00	21.20 1.62 0.00	21.58 1.65 0.00	21.31 1.67 0.00	22.07 1.73 0.00	21.78 1.72 0.00	21.59 1.71 0.00	21.47 1.66 0.00	22.80 1.77 0.00	25.67 2.05 0.00	26.80 2.26 0.00	24.74 2.08 0.00	21.41 1.74 -0.30	19.86 1.57 0.00	17.82 1.27 0.00	17.69 1.12 -3.90
KIAC_JFK_GT1 23816	15.87 1.20 -2.29	14.07 1.00 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.98 1.02 -2.00	14.88 1.23 -1.21	21.97 1.54 -4.87	22.41 2.36 -0.01	22.93 2.42 -1.18	26.18 2.49 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.44 2.86 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.24 2.19 -0.76	18.92 1.95 -0.42	18.22 1.42 -4.13
KIAC_JFK_GT2 23817	15.87 1.20 -2.29	14.07 1.00 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.98 1.02 -2.00	14.88 1.23 -1.21	21.97 1.54 -4.87	22.41 2.36 -0.01	22.93 2.42 -1.18	26.18 2.49 -4.11	25.70 2.39 -3.38	25.47 2.34 -3.50	25.44 2.46 -2.64	25.41 2.45 -2.91	25.13 2.42 -2.83	24.79 2.41 -2.57	24.93 2.48 -1.42	27.44 2.86 -0.96	28.03 3.07 -0.41	25.62 2.83 -0.13	22.94 2.42 -1.16	21.24 2.19 -0.76	18.92 1.95 -0.42	18.22 1.42 -4.13
KINTIGH____ 23543	12.62 -0.06 -0.31	10.86 -0.04 -0.34	10.78 -0.07 -0.31	10.66 -0.07 -0.19	11.17 -0.07 -0.27	12.72 0.12 -0.17	16.30 0.08 -0.66	19.41 0.06 0.69	18.89 0.04 0.48	18.40 -0.04 1.14	19.43 -0.10 0.40	18.13 -0.14 1.37	19.58 -0.10 0.65	19.97 -0.08 0.00	19.81 -0.06 0.00	19.58 -0.22 0.00	20.83 -0.19 0.00	23.04 -0.21 0.37	24.17 -0.37 0.00	20.80 0.00 1.86	19.23 -0.17 -0.04	18.05 -0.24 0.00	16.29 -0.25 0.00	13.16 -0.06 -0.55
LEDERLE____ 23769	15.58 1.00 -2.20	13.80 0.83 -2.41	13.54 0.82 -2.18	12.68 0.82 -1.31	13.74 0.86 -1.93	14.61 1.01 -1.16	21.51 1.28 -4.68	21.89 1.84 0.00	21.19 1.86 0.00	21.50 1.92 0.00	21.86 1.93 0.00	21.52 1.89 0.00	22.33 1.99 0.00	22.06 2.01 0.00	21.85 1.97 0.00	21.76 1.96 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.02 2.48 0.00	24.95 2.29 0.00	21.63 1.96 -0.31	20.06 1.77 0.00	18.00 1.46 0.00	17.79 1.14 -3.97
LINDEN COGEN____ 23786	15.85 1.19 -2.29	14.08 1.01 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.89 1.46 -4.87	22.27 2.22 -0.01	22.79 2.28 -1.18	26.00 2.31 -4.11	25.66 2.35 -3.38	25.43 2.30 -3.50	25.40 2.42 -2.64	25.37 2.41 -2.91	25.07 2.36 -2.83	24.75 2.38 -2.57	24.87 2.42 -1.42	27.37 2.79 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.80 1.84 -0.42	18.17 1.37 -4.13
LIPA_MISC_IPP 23656	19.17 1.32 -5.47	17.22 1.15 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.62 1.17 -3.49	17.39 1.39 -3.56	25.81 1.62 -8.64	30.93 2.24 -8.64	30.65 2.18 -9.13	31.19 2.23 -9.39	35.26 2.17 -13.16	32.29 2.12 -10.53	29.77 2.24 -7.20	27.87 2.25 -5.57	27.40 2.23 -5.30	27.40 2.24 -5.36	38.48 2.31 -15.14	40.60 2.67 -14.31	43.61 2.87 -16.19	48.66 2.65 -23.35	34.18 2.28 -12.53	34.03 2.05 -13.69	25.69 1.77 -7.37	21.56 1.44 -7.45
LISF__SOLAR 323691	19.18 1.34 -5.47	17.23 1.16 -5.51	16.64 1.13 -4.97	16.20 1.12 -4.54	15.63 1.18 -3.49	17.40 1.40 -3.56	25.83 1.63 -8.64	30.95 2.26 -8.64	30.67 2.20 -9.13	31.19 2.23 -9.39	35.26 2.17 -13.16	32.29 2.12 -10.53	29.79 2.26 -7.20	27.87 2.25 -5.57	27.42 2.25 -5.30	27.42 2.26 -5.36	38.50 2.33 -15.14	40.62 2.69 -14.31	43.63 2.89 -16.19	48.68 2.67 -23.35	34.20 2.30 -12.53	34.05 2.07 -13.69	25.70 1.79 -7.37	21.58 1.46 -7.45
LITTLE FALLS____HYD 24013	12.95 0.64 0.06	11.03 0.54 0.07	11.02 0.54 0.06	11.04 0.53 0.04	11.45 0.55 0.05	13.06 0.66 0.03	16.33 0.87 0.10	21.28 1.14 -0.09	20.64 1.12 -0.19	20.91 1.14 -0.20	21.31 1.18 -0.20	20.99 1.16 -0.20	21.77 1.22 -0.21	21.22 1.16 0.00	21.01 1.13 0.00	20.89 1.09 0.00	22.16 1.13 0.00	24.90 1.27 0.00	25.82 1.28 0.00	23.84 1.18 0.00	20.36 1.01 0.01	19.19 0.90 0.00	17.29 0.75 0.00	13.08 0.52 0.11
LI_NEWBRDGE____DRP 323616	19.18 1.34 -5.47	17.20 1.13 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.61 1.16 -3.49	17.36 1.36 -3.56	25.83 1.63 -8.64	31.03 2.34 -8.64	30.81 2.34 -9.13	31.37 2.41 -9.39	35.46 2.37 -13.16	32.50 2.34 -10.53	30.00 2.46 -7.20	28.07 2.45 -5.57	27.60 2.42 -5.30	27.56 2.40 -5.36	38.65 2.48 -15.14	40.76 2.83 -14.31	43.75 3.02 -16.19	48.79 2.79 -23.35	34.28 2.38 -12.53	34.16 2.18 -13.69	25.80 1.89 -7.37	21.36 1.47 -7.22
LONG_LAKE_PHOENIX 24014	12.46 -0.10 -0.18	10.66 -0.10 -0.20	10.63 -0.10 -0.18	10.56 -0.10 -0.11	11.04 -0.08 -0.16	12.48 -0.05 -0.10	15.94 -0.06 -0.44	20.08 -0.12 -0.15	19.48 -0.16 -0.31	19.74 -0.16 -0.33	20.10 -0.16 -0.34	19.79 -0.18 -0.33	20.52 -0.16 -0.35	19.89 -0.16 0.00	19.70 -0.18 0.00	19.60 -0.20 0.00	20.84 -0.19 0.00	23.78 -0.21 -0.37	24.69 -0.25 -0.39	22.65 -0.18 -0.17	19.18 -0.21 -0.03	18.09 -0.20 0.00	16.43 -0.11 0.00	12.93 -0.06 -0.33
LOVETT__3 23632	15.54 0.95 -2.22	13.77 0.79 -2.42	13.51 0.78 -2.19	12.65 0.78 -1.32	13.71 0.81 -1.94	14.56 0.96 -1.17	21.46 1.20 -4.70	21.81 1.76 0.00	21.13 1.80 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.47 1.83 0.00	22.27 1.93 0.00	21.98 1.93 0.00	21.79 1.91 0.00	21.70 1.90 0.00	22.96 1.93 0.00	25.84 2.22 0.00	26.92 2.38 0.00	24.86 2.20 0.00	21.55 1.88 -0.31	19.99 1.70 0.00	17.95 1.41 0.00	17.74 1.08 -3.99
LOVETT__4 23642	15.54 0.95 -2.22	13.77 0.79 -2.42	13.51 0.78 -2.19	12.65 0.78 -1.32	13.71 0.81 -1.94	14.56 0.96 -1.17	21.46 1.20 -4.70	21.81 1.76 0.00	21.13 1.80 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.47 1.83 0.00	22.27 1.93 0.00	21.98 1.93 0.00	21.79 1.91 0.00	21.70 1.90 0.00	22.96 1.93 0.00	25.84 2.22 0.00	26.92 2.38 0.00	24.86 2.20 0.00	21.55 1.88 -0.31	19.99 1.70 0.00	17.95 1.41 0.00	17.74 1.08 -3.99
LOVETT__5 23593	15.54 0.95 -2.22	13.77 0.79 -2.42	13.51 0.78 -2.19	12.65 0.78 -1.32	13.71 0.81 -1.94	14.56 0.96 -1.17	21.46 1.20 -4.70	21.81 1.76 0.00	21.13 1.80 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.47 1.83 0.00	22.27 1.93 0.00	21.98 1.93 0.00	21.79 1.91 0.00	21.70 1.90 0.00	22.96 1.93 0.00	25.84 2.22 0.00	26.92 2.38 0.00	24.86 2.20 0.00	21.55 1.88 -0.31	19.99 1.70 0.00	17.95 1.41 0.00	17.74 1.08 -3.99
LOWER RAQUET__HYD 24057	11.13 -1.24 0.00	9.58 -0.98 0.00	9.58 -0.97 0.00	9.55 -0.99 0.00	9.95 -1.01 0.00	11.04 -1.39 0.00	13.35 -1.62 0.59	16.33 -2.02 1.69	10.40 -2.24 6.69	10.30 -2.19 7.08	10.38 -2.23 7.32	10.38 -2.18 7.08	10.40 -2.32 7.62	18.05 -2.01 0.00	17.89 -1.99 0.00	17.84 -1.96 0.00	19.05 -1.98 0.00	21.39 -2.27 -0.04	22.20 -2.38 -0.04	20.27 -2.40 -0.02	17.35 -2.01 0.00	16.33 -1.96 0.00	14.69 -1.84 0.02	11.24 -1.43 0.00

LOWER___HUDSON 24059	16.38 0.88 -3.13	14.73 0.75 -3.42	14.39 0.76 -3.09	13.17 0.76 -1.86	14.49 0.80 -2.73	15.02 0.93 -1.65	23.44 1.25 -6.63	21.65 1.60 0.00	20.86 1.53 0.00	21.18 1.61 0.00	21.50 1.57 0.00	21.23 1.59 0.00	21.90 1.57 0.00	21.60 1.54 0.00	21.45 1.57 0.00	21.47 1.66 0.00	22.71 1.68 0.00	25.53 1.91 0.00	26.56 2.01 0.00	24.49 1.83 0.00	21.40 1.61 -0.43	19.79 1.50 0.00	17.82 1.27 0.00	19.03 0.84 -5.52
LWR___OSWEGATCHIE_HYD 23850	11.51 -0.87 0.00	9.84 -0.72 0.00	9.81 -0.74 0.00	9.80 -0.75 0.00	10.21 -0.75 0.00	11.49 -0.95 0.00	13.43 -1.03 1.10	15.65 -1.26 3.13	8.40 -1.35 9.58	8.10 -1.33 10.14	8.14 -1.32 10.47	8.21 -1.30 10.14	8.03 -1.40 10.90	18.75 -1.30 0.00	18.56 -1.31 0.00	18.49 -1.31 0.00	19.73 -1.30 0.00	22.20 -1.49 -0.07	23.05 -1.57 -0.07	21.10 -1.59 -0.03	18.03 -1.34 0.00	16.96 -1.33 0.00	15.26 -1.26 0.02	11.64 -1.03 0.00
LYONS_FALL_HYD 23570	12.32 -0.05 0.00	10.49 -0.06 0.00	10.45 -0.10 0.00	10.45 -0.10 0.00	10.91 -0.05 0.00	12.40 -0.04 0.00	15.97 0.11 -0.30	21.11 0.22 -0.85	21.31 0.27 -1.70	21.65 0.27 -1.80	22.11 0.32 -1.86	21.75 0.31 -1.80	22.54 0.26 -1.94	20.18 0.12 0.00	19.98 0.10 0.00	19.88 0.08 0.00	21.18 0.15 0.00	23.82 0.14 -0.06	24.70 0.10 -0.06	22.75 0.07 -0.03	19.42 0.06 0.00	18.25 -0.04 0.00	16.48 -0.07 -0.01	12.54 -0.13 0.00
MADISON___COUNTY_LFGE 323628	12.75 0.28 -0.09	10.88 0.22 -0.10	10.84 0.20 -0.09	10.80 0.20 -0.06	11.28 0.24 -0.08	12.81 0.32 -0.05	16.37 0.53 -0.29	21.04 0.74 -0.25	20.66 0.81 -0.51	20.92 0.80 -0.54	21.34 0.86 -0.56	21.01 0.82 -0.54	21.73 0.81 -0.58	20.72 0.66 0.00	20.51 0.64 0.00	20.40 0.59 0.00	21.72 0.69 0.00	24.46 0.78 -0.06	25.37 0.76 -0.07	23.39 0.70 -0.03	19.96 0.58 -0.01	18.76 0.47 0.00	16.96 0.41 0.00	13.09 0.25 -0.16
MAPLE_RIDGE_WT_1 323574	11.86 -0.37 0.14	10.10 -0.31 0.15	10.12 -0.30 0.14	10.16 -0.31 0.08	10.52 -0.32 0.12	11.95 -0.41 0.07	14.70 -0.51 0.34	19.24 -0.66 0.14	18.45 -0.60 0.29	18.67 -0.61 0.30	19.02 -0.60 0.31	18.77 -0.57 0.30	19.42 -0.59 0.33	19.47 -0.58 0.00	19.30 -0.58 0.00	19.23 -0.57 0.00	20.42 -0.61 0.00	22.91 -0.71 0.00	23.78 -0.76 0.00	21.91 -0.75 0.00	18.75 -0.60 0.02	17.78 -0.51 0.00	16.13 -0.41 0.00	12.07 -0.35 0.24
MAPLE_RIDGE_WT_2 323611	11.86 -0.37 0.14	10.10 -0.31 0.15	10.12 -0.30 0.14	10.16 -0.31 0.08	10.52 -0.32 0.12	11.95 -0.41 0.07	14.70 -0.51 0.34	19.24 -0.66 0.14	18.45 -0.60 0.29	18.67 -0.61 0.30	19.02 -0.60 0.31	18.77 -0.57 0.30	19.42 -0.59 0.33	19.47 -0.58 0.00	19.30 -0.58 0.00	19.23 -0.57 0.00	20.42 -0.61 0.00	22.91 -0.71 0.00	23.78 -0.76 0.00	21.91 -0.75 0.00	18.75 -0.60 0.02	17.78 -0.51 0.00	16.13 -0.41 0.00	12.07 -0.35 0.24
MARBLE_RIVER_WT_PWR 323696	11.67 -0.70 0.00	9.99 -0.57 0.00	9.99 -0.56 0.00	9.98 -0.57 0.00	10.35 -0.61 0.00	11.53 -0.91 0.00	14.24 -1.12 0.20	18.01 -1.46 0.57	16.52 -1.41 1.40	16.55 -1.55 1.48	16.90 -1.49 1.53	16.72 -1.43 1.48	17.26 -1.48 1.59	18.69 -1.36 0.00	18.55 -1.33 0.00	18.52 -1.29 0.00	19.75 -1.28 0.00	22.16 -1.46 0.00	23.05 -1.50 0.00	21.10 -1.56 0.00	18.01 -1.36 0.00	16.90 -1.39 0.00	15.26 -1.27 0.01	11.75 -0.92 0.00
MARSH_HILL_WT_PWR 323713	13.37 0.51 -0.49	11.51 0.42 -0.53	11.43 0.40 -0.48	11.22 0.38 -0.29	11.80 0.42 -0.43	13.40 0.71 -0.26	17.59 0.98 -1.05	22.93 1.36 -1.52	21.75 1.35 -1.06	23.38 1.29 -2.51	22.05 1.24 -0.88	23.26 1.12 -2.50	23.00 1.22 -1.45	21.23 1.16 -0.01	21.00 1.11 -0.01	20.74 0.93 -0.01	22.09 1.05 -0.01	25.64 1.18 -0.84	25.68 1.08 -0.06	28.39 1.34 -4.39	20.40 0.95 -0.08	19.05 0.75 -0.01	17.07 0.51 -0.01	13.94 0.41 -0.87
MG INDUSTRY___DRP 24185	16.06 0.74 -2.95	14.41 0.63 -3.22	14.09 0.63 -2.91	12.93 0.63 -1.76	14.19 0.66 -2.57	14.75 0.76 -1.55	22.79 0.98 -6.25	21.25 1.20 0.00	20.41 1.08 0.00	20.73 1.15 0.00	21.06 1.14 0.00	20.78 1.14 0.00	21.48 1.14 0.00	21.20 1.14 0.00	21.07 1.19 0.00	21.05 1.25 0.00	22.25 1.22 0.00	25.01 1.39 0.00	26.02 1.47 0.00	24.02 1.36 0.00	20.99 1.22 -0.40	19.46 1.17 0.00	17.52 0.98 0.00	18.55 0.68 -5.19
MID___OSWEGATCHIE_HYD 23849	11.51 -0.87 0.00	9.84 -0.72 0.00	9.81 -0.74 0.00	9.80 -0.75 0.00	10.21 -0.75 0.00	11.49 -0.95 0.00	13.43 -1.03 1.10	15.65 -1.26 3.13	8.40 -1.35 9.58	8.10 -1.33 10.14	8.14 -1.32 10.47	8.21 -1.30 10.14	8.03 -1.40 10.90	18.75 -1.30 0.00	18.56 -1.31 0.00	18.49 -1.31 0.00	19.73 -1.30 0.00	22.20 -1.49 -0.07	23.05 -1.57 -0.07	21.10 -1.59 -0.03	18.03 -1.34 0.00	16.96 -1.33 0.00	15.26 -1.26 0.02	11.64 -1.03 0.00
MID___RAQUETTE_HYD 23851	11.13 -1.24 0.00	9.58 -0.98 0.00	9.58 -0.97 0.00	9.55 -0.99 0.00	9.95 -1.01 0.00	11.04 -1.39 0.00	13.35 -1.62 0.59	16.33 -2.02 1.69	10.40 -2.24 6.69	10.30 -2.19 7.08	10.38 -2.23 7.32	10.38 -2.18 7.08	10.40 -2.32 7.62	18.05 -2.01 0.00	17.89 -1.99 0.00	17.84 -1.96 0.00	19.05 -1.98 0.00	21.39 -2.27 -0.04	22.20 -2.38 -0.04	20.27 -2.40 -0.02	17.35 -2.01 0.00	16.33 -1.96 0.00	14.69 -1.84 0.02	11.24 -1.43 0.00
MILLIKEN___1 23584	13.21 0.36 -0.48	11.37 0.29 -0.52	11.30 0.28 -0.47	11.11 0.27 -0.29	11.70 0.32 -0.42	13.11 0.42 -0.25	17.20 0.62 -1.02	20.98 0.86 -0.07	20.39 1.00 -0.05	20.66 0.96 -0.13	20.95 0.98 -0.04	20.66 0.92 -0.10	21.39 0.98 -0.07	20.82 0.76 0.00	20.59 0.71 0.00	20.48 0.67 0.00	21.83 0.80 0.00	24.69 0.90 -0.18	25.60 0.91 -0.14	23.80 0.88 -0.26	20.13 0.70 -0.07	18.88 0.59 0.00	17.07 0.53 0.00	13.91 0.39 -0.85
MILLIKEN___2 23585	13.21 0.36 -0.48	11.37 0.29 -0.52	11.30 0.28 -0.47	11.11 0.27 -0.29	11.70 0.32 -0.42	13.11 0.42 -0.25	17.20 0.62 -1.02	20.98 0.86 -0.07	20.39 1.00 -0.05	20.66 0.96 -0.13	20.95 0.98 -0.04	20.66 0.92 -0.10	21.39 0.98 -0.07	20.82 0.76 0.00	20.59 0.71 0.00	20.48 0.67 0.00	21.83 0.80 0.00	24.69 0.90 -0.18	25.60 0.91 -0.14	23.80 0.88 -0.26	20.13 0.70 -0.07	18.88 0.59 0.00	17.07 0.53 0.00	13.91 0.39 -0.85
MILLIKEN___DIESEL 23629	13.21 0.36 -0.48	11.37 0.29 -0.52	11.30 0.28 -0.47	11.11 0.27 -0.29	11.70 0.32 -0.42	13.11 0.42 -0.25	17.20 0.62 -1.02	20.98 0.86 -0.07	20.39 1.00 -0.05	20.66 0.96 -0.13	20.95 0.98 -0.04	20.66 0.92 -0.10	21.39 0.98 -0.07	20.82 0.76 0.00	20.59 0.71 0.00	20.48 0.67 0.00	21.83 0.80 0.00	24.69 0.90 -0.18	25.60 0.91 -0.14	23.80 0.88 -0.26	20.13 0.70 -0.07	18.88 0.59 0.00	17.07 0.53 0.00	13.91 0.39 -0.85
MILLSEAT___LFGE 323607	12.82 0.11 -0.34	11.02 0.09 -0.37	10.94 0.06 -0.33	10.80 0.05 -0.20	11.32 0.07 -0.30	12.99 0.37 -0.18	16.67 0.42 -0.69	19.50 0.58 1.13	19.05 0.52 0.80	18.15 0.45 1.88	19.62 0.36 0.67	18.14 0.33 1.83	19.62 0.37 1.09	20.47 0.44 0.02	20.33 0.48 0.02	20.01 0.22 0.01	21.29 0.27 0.01	23.38 0.35 0.60	24.68 0.15 0.01	20.05 0.59 3.19	19.62 0.23 -0.02	18.41 0.13 0.01	16.55 0.02 0.01	13.41 0.14 -0.60

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	15.68 1.03 -2.28	13.91 0.85 -2.50	13.64 0.84 -2.25	12.74 0.83 -1.36	13.82 0.87 -1.99	14.66 1.02 -1.20	21.69 1.29 -4.84	21.95 1.91 0.00	21.28 1.91 -0.03	21.67 1.98 -0.11	22.03 2.01 -0.09	21.70 1.96 -0.10	22.49 2.08 -0.07	22.22 2.09 -0.08	22.00 2.05 -0.08	21.91 2.04 -0.07	23.15 2.08 -0.04	26.06 2.41 -0.03	27.13 2.58 -0.01	25.02 2.36 0.00	21.72 2.01 -0.34	20.14 1.83 -0.02	18.08 1.52 -0.01	17.93 1.15 -4.11
MODEL_CITY_ENERGY 24167	12.46 -0.27 -0.36	10.74 -0.21 -0.39	10.64 -0.25 -0.35	10.50 -0.26 -0.21	11.00 -0.27 -0.31	12.64 0.01 -0.19	16.21 -0.08 -0.73	18.73 -0.14 1.18	18.43 -0.08 0.82	17.49 -0.16 1.93	18.98 -0.26 0.69	17.25 -0.29 2.09	18.95 -0.26 1.12	19.75 -0.28 0.03	19.61 -0.24 0.03	19.30 -0.49 0.00	20.54 -0.48 0.00	22.35 -0.54 0.73	23.78 -0.76 0.00	19.02 -0.20 3.43	18.94 -0.44 -0.02	17.77 -0.51 0.00	15.98 -0.56 0.00	13.02 -0.28 -0.63
MODERN_LFGE_ 323580	12.46 -0.27 -0.36	10.74 -0.21 -0.39	10.64 -0.25 -0.35	10.50 -0.26 -0.21	11.00 -0.27 -0.31	12.64 0.01 -0.19	16.21 -0.08 -0.73	18.73 -0.14 1.18	18.43 -0.08 0.82	17.49 -0.16 1.93	18.98 -0.26 0.69	17.25 -0.29 2.09	18.95 -0.26 1.12	19.75 -0.28 0.03	19.61 -0.24 0.03	19.30 -0.49 0.00	20.54 -0.48 0.00	22.35 -0.54 0.73	23.78 -0.76 0.00	19.02 -0.20 3.43	18.94 -0.44 -0.02	17.77 -0.51 0.00	15.98 -0.56 0.00	13.02 -0.28 -0.63
MOHAWK_PAPER___DRP 24187	16.29 0.87 -3.05	14.63 0.74 -3.34	14.30 0.74 -3.01	13.10 0.74 -1.82	14.39 0.77 -2.67	14.94 0.90 -1.61	23.21 1.18 -6.47	21.53 1.48 0.00	20.67 1.33 0.00	21.01 1.43 0.00	21.32 1.39 0.00	21.05 1.41 0.00	21.72 1.38 0.00	21.44 1.38 0.00	21.33 1.45 0.00	21.33 1.52 0.00	22.52 1.49 0.00	25.32 1.70 0.00	26.33 1.79 0.00	24.29 1.63 0.00	21.26 1.47 -0.42	19.70 1.41 0.00	17.72 1.17 0.00	18.83 0.77 -5.39
MONGAUP___HYD 23641	15.52 1.05 -2.09	13.72 0.88 -2.29	13.50 0.89 -2.07	12.71 0.92 -1.25	13.70 0.91 -1.83	14.60 1.06 -1.10	21.46 1.46 -4.44	21.61 1.56 0.00	20.86 1.53 0.00	21.12 1.55 0.00	21.50 1.57 0.00	21.27 1.63 0.00	21.98 1.65 0.00	21.72 1.66 0.00	21.55 1.67 0.00	21.41 1.60 0.00	22.67 1.64 0.00	25.56 1.94 0.00	26.70 2.16 0.00	24.65 1.99 0.00	21.29 1.63 -0.29	19.79 1.50 0.00	17.73 1.19 0.00	17.65 1.20 -3.78
MONTAUK___DIESEL 23721	19.63 1.79 -5.47	17.60 1.53 -5.51	17.01 1.50 -4.97	16.57 1.49 -4.54	16.01 1.56 -3.49	17.85 1.85 -3.56	26.45 2.26 -8.64	31.83 3.15 -8.64	31.58 3.11 -9.13	32.13 3.17 -9.39	36.20 3.11 -13.16	33.19 3.02 -10.53	30.71 3.17 -7.20	28.77 3.15 -5.57	28.30 3.12 -5.30	28.29 3.13 -5.36	39.47 3.30 -15.14	41.78 3.85 -14.31	44.83 4.10 -16.19	49.84 3.83 -23.35	35.13 3.23 -12.53	34.91 2.93 -13.69	26.42 2.50 -7.37	22.07 1.95 -7.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.84 1.18 -2.29	14.05 0.98 -2.51	13.77 0.96 -2.26	12.86 0.95 -1.37	13.95 0.99 -2.00	14.81 1.17 -1.21	21.87 1.45 -4.87	22.24 2.19 -0.01	23.33 2.20 -1.79	28.10 2.27 -6.26	27.36 2.29 -5.15	27.21 2.26 -5.32	26.74 2.38 -4.02	26.85 2.37 -4.43	26.50 2.32 -4.30	26.03 2.32 -3.91	25.59 2.40 -2.17	27.82 2.74 -1.46	28.09 2.92 -0.63	25.55 2.70 -0.19	23.26 2.30 -1.59	21.54 2.10 -1.15	18.95 1.77 -0.64	18.14 1.33 -4.14
MUNSVILLE_WIND_PWR 323609	13.98 0.87 -0.74	12.03 0.67 -0.81	11.86 0.58 -0.73	11.55 0.56 -0.44	12.26 0.65 -0.65	13.67 0.85 -0.39	18.58 1.45 -1.57	22.22 2.08 -0.09	21.76 2.36 -0.07	22.04 2.31 -0.16	22.39 2.41 -0.05	22.02 2.26 -0.12	22.72 2.30 -0.09	21.84 1.78 0.00	21.57 1.69 0.00	21.43 1.62 0.00	23.01 1.98 0.00	26.01 2.25 -0.14	26.87 2.23 -0.10	25.01 2.06 -0.28	21.19 1.72 -0.10	19.70 1.41 0.00	17.73 1.19 0.00	14.75 0.76 -1.32
N SALMON___HYD 24042	11.57 -0.80 0.00	9.91 -0.64 0.00	9.92 -0.62 0.00	9.89 -0.65 0.00	10.28 -0.68 0.00	11.42 -1.02 0.00	14.05 -1.18 0.33	17.61 -1.50 0.93	14.59 -1.62 3.12	14.52 -1.76 3.30	14.83 -1.69 3.40	14.67 -1.67 3.30	15.06 -1.73 3.54	18.63 -1.42 0.00	18.49 -1.39 0.00	18.45 -1.35 0.00	19.70 -1.32 0.00	22.13 -1.49 0.00	23.00 -1.55 0.00	21.01 -1.65 0.00	17.95 -1.41 0.00	16.84 -1.45 0.00	15.14 -1.39 0.01	11.64 -1.03 0.00
N.E_GEN_SANDY PD 24062	16.00 0.94 -2.69	14.31 0.81 -2.94	14.00 0.80 -2.65	12.95 0.80 -1.60	14.14 0.83 -2.35	15.20 0.97 -1.79	22.10 1.21 -5.33	21.71 1.66 0.00	20.98 1.64 0.00	21.30 1.72 0.00	21.66 1.73 0.00	21.35 1.71 0.00	22.11 1.77 0.00	21.82 1.77 0.00	21.63 1.75 0.00	21.58 1.78 0.00	22.86 1.83 0.00	25.70 2.08 0.00	26.78 2.23 0.00	24.70 2.04 0.00	21.50 1.76 -0.37	19.90 1.61 0.00	17.90 1.36 0.00	18.42 0.98 -4.77
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	15.55 0.97 -2.21	13.79 0.81 -2.42	13.53 0.80 -2.18	12.66 0.79 -1.32	13.71 0.82 -1.93	14.57 0.97 -1.17	21.48 1.23 -4.69	21.83 1.78 0.00	21.13 1.80 0.00	21.44 1.86 0.00	21.80 1.87 0.00	21.47 1.83 0.00	22.29 1.95 0.00	22.00 1.94 0.00	21.81 1.93 0.00	21.70 1.90 0.00	22.99 1.96 0.00	25.87 2.25 0.00	26.95 2.41 0.00	24.88 2.22 0.00	21.57 1.90 -0.31	20.01 1.72 0.00	17.97 1.42 0.00	17.76 1.10 -3.98
NARROWS_GT1_1 24228	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_2 24229	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_3 24230	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_4 24231	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14

NARROWS_GT1_5 24232	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_6 24233	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_7 24234	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT1_8 24235	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_1 24236	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_2 24237	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_3 24238	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_4 24239	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_5 24240	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_6 24241	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_7 24242	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NARROWS_GT2_8 24243	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.96 1.03 -2.57	14.23 0.87 -2.80	13.93 0.85 -2.53	12.96 0.89 -1.53	14.09 0.89 -2.24	14.85 1.06 -1.35	22.50 1.49 -5.44	21.49 1.44 0.00	20.63 1.30 0.00	20.91 1.33 0.00	21.28 1.36 0.00	21.07 1.43 0.00	21.74 1.40 0.00	21.48 1.42 0.00	21.35 1.47 0.00	21.25 1.44 0.00	22.59 1.56 0.00	25.44 1.82 0.00	26.58 2.04 0.00	24.52 1.86 0.00	21.26 1.55 -0.35	19.75 1.46 0.00	17.72 1.17 0.00	18.30 1.13 -4.50
NEG CAPITAL___MECHNVIL 23645	16.53 0.97 -3.19	14.87 0.82 -3.49	14.54 0.84 -3.15	13.29 0.84 -1.90	14.63 0.89 -2.79	15.19 1.07 -1.68	23.80 1.48 -6.77	21.97 1.92 0.00	21.17 1.84 0.00	21.48 1.90 0.00	21.76 1.83 0.00	21.51 1.87 0.00	22.17 1.83 0.00	21.84 1.78 0.00	21.67 1.79 0.00	21.72 1.92 0.00	22.99 1.96 0.00	25.89 2.27 0.00	26.90 2.36 0.00	24.79 2.13 0.00	21.66 1.86 -0.44	19.99 1.70 0.00	18.00 1.46 0.00	19.25 0.95 -5.63
NEG CENTRAL_HIGH_ACRES 23767	12.46 -0.19 -0.28	10.70 -0.16 -0.30	10.65 -0.17 -0.27	10.53 -0.18 -0.17	11.05 -0.15 -0.24	12.53 -0.05 -0.15	16.05 -0.09 -0.59	19.90 -0.10 0.05	19.18 -0.12 0.04	19.33 -0.16 0.09	19.70 -0.20 0.03	19.35 -0.22 0.07	20.08 -0.20 0.05	19.85 -0.20 0.00	19.68 -0.20 0.00	19.52 -0.28 0.00	20.78 -0.25 0.00	23.33 -0.26 0.03	24.18 -0.37 0.00	22.35 -0.18 0.13	19.13 -0.27 -0.04	18.00 -0.29 0.00	16.28 -0.27 0.00	13.01 -0.15 -0.49

NEG CENTRAL___DRP 24199	12.84 0.16 -0.31	11.02 0.13 -0.34	10.97 0.12 -0.31	10.84 0.11 -0.18	11.37 0.14 -0.27	12.87 0.27 -0.16	16.63 0.39 -0.68	20.67 0.54 -0.08	20.14 0.81 0.00	20.32 0.74 0.00	20.66 0.74 0.00	20.33 0.69 0.00	21.09 0.75 0.00	20.50 0.44 0.00	20.27 0.40 0.00	20.14 0.34 0.00	21.45 0.42 0.00	24.23 0.47 -0.14	25.13 0.44 -0.15	23.24 0.52 -0.06	19.76 0.35 -0.04	18.55 0.26 0.00	16.77 0.23 0.00	13.42 0.20 -0.55
NEG CENTRAL___INDECK 23768	13.26 0.48 -0.41	11.39 0.39 -0.45	11.31 0.36 -0.40	11.15 0.36 -0.24	11.72 0.41 -0.36	13.32 0.67 -0.22	17.35 0.92 -0.87	21.89 1.30 -0.55	20.90 1.18 -0.39	21.61 1.12 -0.92	21.30 1.06 -0.32	21.36 0.98 -0.74	21.94 1.08 -0.53	21.20 1.14 0.00	20.99 1.11 0.00	20.78 0.97 0.00	22.15 1.11 0.00	25.21 1.30 -0.29	25.75 1.20 0.00	25.52 1.38 -1.48	20.39 0.97 -0.06	19.12 0.82 0.00	17.18 0.63 0.00	13.91 0.52 -0.72
NEG CENTRAL___SENECA 23627	12.99 0.27 -0.34	11.15 0.22 -0.37	11.09 0.21 -0.34	10.95 0.20 -0.20	11.51 0.25 -0.30	13.03 0.41 -0.18	16.88 0.59 -0.73	20.91 0.82 -0.04	20.27 0.91 -0.03	20.49 0.84 -0.07	20.77 0.82 -0.02	20.44 0.75 -0.06	21.19 0.81 -0.04	20.74 0.68 0.00	20.51 0.64 0.00	20.36 0.55 0.00	21.70 0.67 0.00	24.50 0.78 -0.10	25.36 0.74 -0.08	23.65 0.84 -0.15	19.99 0.58 -0.05	18.75 0.46 0.00	16.92 0.38 0.00	13.59 0.32 -0.61
NEG CENTRAL___STATE_STREET 24147	12.86 0.19 -0.30	11.04 0.15 -0.33	10.98 0.14 -0.30	10.86 0.14 -0.18	11.40 0.17 -0.26	12.86 0.26 -0.16	16.60 0.37 -0.67	20.65 0.52 -0.09	20.42 0.89 -0.20	20.63 0.84 -0.21	21.02 0.88 -0.22	20.67 0.82 -0.21	21.44 0.87 -0.23	20.50 0.44 0.00	20.27 0.40 0.00	20.16 0.36 0.00	21.45 0.42 0.00	24.30 0.50 -0.18	25.20 0.47 -0.19	23.24 0.50 -0.08	19.76 0.35 -0.04	18.58 0.29 0.00	16.84 0.30 0.00	13.44 0.23 -0.54
NEG MILLWOOD___DRP 24198	15.87 1.14 -2.36	14.09 0.95 -2.58	13.82 0.94 -2.33	12.87 0.92 -1.41	13.99 0.96 -2.07	14.79 1.11 -1.25	22.02 1.45 -5.02	22.11 2.07 0.00	21.40 2.07 0.00	21.69 2.11 0.00	22.10 2.17 0.00	21.78 2.14 0.00	22.56 2.22 0.00	22.30 2.25 0.00	22.06 2.19 0.00	21.96 2.16 0.00	23.28 2.25 0.00	26.24 2.62 0.00	27.34 2.80 0.00	25.22 2.56 0.00	21.86 2.17 -0.33	20.27 1.98 0.00	18.12 1.57 0.00	18.18 1.28 -4.23
NEG NORTH_FLCN_SEA 23793	11.70 -0.67 0.00	10.02 -0.54 0.00	10.03 -0.52 0.00	10.01 -0.54 0.00	10.38 -0.58 0.00	11.56 -0.87 0.00	14.31 -1.04 0.20	18.12 -1.34 0.58	16.54 -1.33 1.46	16.54 -1.49 1.55	16.89 -1.43 1.60	16.70 -1.39 1.55	17.25 -1.42 1.67	18.79 -1.26 0.00	18.65 -1.23 0.00	18.61 -1.19 0.00	19.87 -1.16 0.00	22.30 -1.32 0.00	23.17 -1.37 0.00	21.21 -1.45 0.00	18.11 -1.26 0.00	16.99 -1.30 0.00	15.33 -1.21 0.01	11.80 -0.87 0.00
NEG NORTH_KES_CHATEGAY 23792	11.65 -0.72 0.00	9.98 -0.58 0.00	9.99 -0.56 0.00	9.97 -0.58 0.00	10.34 -0.62 0.00	11.52 -0.92 0.00	14.20 -1.12 0.24	17.91 -1.46 0.68	15.94 -1.49 1.91	15.94 -1.62 2.02	16.27 -1.57 2.08	16.09 -1.53 2.02	16.58 -1.59 2.17	18.67 -1.38 0.00	18.55 -1.33 0.00	18.52 -1.29 0.00	19.75 -1.28 0.00	22.16 -1.46 0.00	23.05 -1.50 0.00	21.10 -1.56 0.00	18.01 -1.36 0.00	16.92 -1.37 0.00	15.26 -1.27 0.01	11.75 -0.92 0.00
NEG NORTH___ALICE_FALLS 23915	11.69 -0.68 0.00	10.01 -0.55 0.00	10.03 -0.52 0.00	10.00 -0.55 0.00	10.38 -0.58 0.00	11.55 -0.88 0.00	14.31 -1.04 0.21	18.10 -1.34 0.60	16.45 -1.35 1.53	16.41 -1.55 1.62	16.78 -1.47 1.68	16.58 -1.43 1.62	17.13 -1.46 1.75	18.79 -1.26 0.00	18.65 -1.23 0.00	18.61 -1.19 0.00	19.87 -1.16 0.00	22.32 -1.30 0.00	23.19 -1.35 0.00	21.23 -1.43 0.00	18.11 -1.26 0.00	16.99 -1.30 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	11.69 -0.68 0.00	10.01 -0.55 0.00	10.03 -0.52 0.00	10.00 -0.55 0.00	10.38 -0.58 0.00	11.55 -0.88 0.00	14.31 -1.04 0.21	18.10 -1.34 0.60	16.45 -1.35 1.53	16.41 -1.55 1.62	16.78 -1.47 1.68	16.58 -1.43 1.62	17.13 -1.46 1.75	18.79 -1.26 0.00	18.65 -1.23 0.00	18.61 -1.19 0.00	19.87 -1.16 0.00	22.32 -1.30 0.00	23.19 -1.35 0.00	21.23 -1.43 0.00	18.11 -1.26 0.00	16.99 -1.30 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	11.69 -0.68 0.00	10.01 -0.55 0.00	10.03 -0.52 0.00	10.00 -0.55 0.00	10.38 -0.58 0.00	11.55 -0.88 0.00	14.31 -1.04 0.21	18.10 -1.34 0.60	16.45 -1.35 1.53	16.41 -1.55 1.62	16.78 -1.47 1.68	16.58 -1.43 1.62	17.13 -1.46 1.75	18.79 -1.26 0.00	18.65 -1.23 0.00	18.61 -1.19 0.00	19.87 -1.16 0.00	22.32 -1.30 0.00	23.19 -1.35 0.00	21.23 -1.43 0.00	18.11 -1.26 0.00	16.99 -1.30 0.00	15.31 -1.22 0.01	11.77 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	12.68 -0.05 -0.35	10.92 -0.02 -0.39	10.83 -0.06 -0.35	10.68 -0.07 -0.21	11.20 -0.07 -0.31	12.86 0.24 -0.19	16.48 0.20 -0.72	19.21 0.24 1.07	18.82 0.25 0.77	17.96 0.18 1.79	19.37 0.08 0.64	17.94 0.04 1.74	19.38 0.08 1.04	20.11 0.08 0.02	19.98 0.12 0.02	19.66 -0.14 0.01	20.94 -0.08 0.01	23.03 -0.09 0.50	24.24 -0.29 0.01	19.81 0.18 3.03	19.30 -0.10 -0.03	18.10 -0.18 0.01	16.29 -0.25 0.01	13.25 -0.05 -0.63
NEG WEST___LANCASTR 23811	13.27 0.48 -0.42	11.44 0.42 -0.46	11.34 0.38 -0.41	11.16 0.37 -0.25	11.72 0.39 -0.36	13.41 0.76 -0.22	17.44 0.96 -0.92	26.47 1.24 -5.18	24.16 1.22 -3.61	29.25 1.14 -8.54	23.97 1.04 -3.01	28.97 0.94 -8.39	26.34 1.08 -4.92	21.17 1.06 -0.05	21.00 1.07 -0.05	20.66 0.83 -0.03	22.00 0.95 -0.03	27.34 1.06 -2.65	25.50 0.93 -0.03	38.77 1.29 -14.82	20.37 0.89 -0.11	19.01 0.69 -0.03	17.10 0.53 -0.03	13.92 0.51 -0.74
NEG_PENN_ALLEGHNY 23528	13.56 0.42 -0.77	11.75 0.35 -0.84	11.64 0.34 -0.76	11.34 0.34 -0.46	12.01 0.37 -0.67	13.34 0.50 -0.41	17.88 0.68 -1.64	21.32 0.96 -0.31	20.50 0.95 -0.22	21.04 0.94 -0.53	21.03 0.92 -0.18	20.93 0.86 -0.42	21.58 0.94 -0.30	20.98 0.92 0.00	20.75 0.87 0.00	20.62 0.81 0.00	21.94 0.90 0.00	24.91 1.04 -0.25	25.67 1.03 -0.09	24.58 1.04 -0.88	20.29 0.81 -0.11	18.99 0.69 0.00	17.16 0.61 0.00	14.51 0.47 -1.37
NEG___GEN_MONROE 24207	12.74 0.07 -0.29	10.94 0.06 -0.32	10.86 0.03 -0.29	10.74 0.02 -0.17	11.27 0.06 -0.25	12.85 0.26 -0.15	16.45 0.28 -0.61	19.90 0.42 0.57	19.29 0.35 0.39	18.96 0.29 0.91	19.86 0.26 0.32	19.00 0.25 0.89	20.12 0.31 0.53	20.43 0.38 0.01	20.25 0.38 0.01	20.02 0.22 0.00	21.30 0.27 0.00	23.65 0.33 0.30	24.71 0.17 0.00	21.47 0.43 1.62	19.61 0.21 -0.03	18.42 0.13 0.00	16.59 0.05 0.00	13.30 0.11 -0.51
NEPA___ENERGY 23901	13.31 0.52 -0.42	11.48 0.46 -0.46	11.38 0.42 -0.41	11.20 0.40 -0.25	11.75 0.43 -0.36	13.44 0.78 -0.22	17.47 1.00 -0.92	24.68 1.28 -3.35	22.92 1.24 -2.35	26.28 1.15 -5.55	22.94 1.06 -1.95	26.15 0.94 -5.56	24.63 1.10 -3.20	21.17 1.08 -0.03	21.00 1.09 -0.03	20.68 0.85 -0.02	22.02 0.97 -0.02	26.42 1.13 -1.66	25.55 0.98 -0.02	33.64 1.31 -9.67	20.37 0.91 -0.09	19.05 0.73 -0.02	17.13 0.56 -0.02	13.94 0.53 -0.74

NEVERSINK___HYD 23608	15.30 0.83 -2.10	13.54 0.69 -2.29	13.29 0.68 -2.07	12.48 0.69 -1.25	13.49 0.70 -1.83	14.38 0.83 -1.11	21.14 1.14 -4.45	21.47 1.42 0.00	20.76 1.43 0.00	21.05 1.47 0.00	21.42 1.50 0.00	21.13 1.49 0.00	21.88 1.54 0.00	21.58 1.52 0.00	21.39 1.51 0.00	21.27 1.47 0.00	22.59 1.56 0.00	25.44 1.82 0.00	26.53 1.99 0.00	24.49 1.83 0.00	21.18 1.53 -0.29	19.68 1.39 0.00	17.65 1.11 0.00	17.36 0.98 -3.72
NEWTON___FALLS_HYD 23847	11.51 -0.87 0.00	9.84 -0.72 0.00	9.81 -0.74 0.00	9.80 -0.75 0.00	10.21 -0.75 0.00	11.49 -0.95 0.00	13.43 -1.03 1.10	15.65 -1.26 3.13	8.40 -1.35 9.58	8.10 -1.33 10.14	8.14 -1.32 10.47	8.21 -1.30 10.14	8.03 -1.40 10.90	18.75 -1.30 0.00	18.56 -1.31 0.00	18.49 -1.31 0.00	19.73 -1.30 0.00	22.20 -1.49 -0.07	23.05 -1.57 -0.07	21.10 -1.59 -0.03	18.03 -1.34 0.00	16.96 -1.33 0.00	15.26 -1.26 0.02	11.64 -1.03 0.00
NIAGARA_115E_LBMP 323715	12.35 -0.38 -0.36	10.64 -0.31 -0.39	10.56 -0.34 -0.36	10.40 -0.36 -0.21	10.90 -0.37 -0.31	12.53 -0.10 -0.19	16.06 -0.23 -0.73	18.54 -0.32 1.18	18.24 -0.27 0.82	17.30 -0.35 1.92	18.78 -0.46 0.69	16.97 -0.49 2.18	18.76 -0.47 1.11	19.55 -0.48 0.03	19.41 -0.44 0.03	19.11 -0.69 0.00	20.36 -0.67 0.00	22.06 -0.78 0.78	23.54 -1.01 0.00	18.73 -0.43 3.50	18.75 -0.64 -0.02	17.60 -0.70 0.00	15.83 -0.71 0.00	12.92 -0.39 -0.64
NIAGARA_115W_LBMP 323714	12.52 -0.21 -0.36	10.80 -0.15 -0.39	10.72 -0.18 -0.36	10.57 -0.19 -0.21	11.09 -0.19 -0.31	12.66 0.04 -0.19	16.34 0.05 -0.73	18.98 0.12 1.18	18.59 0.08 0.82	17.63 -0.02 1.92	19.12 -0.12 0.69	17.30 -0.16 2.18	19.12 -0.10 1.11	19.93 -0.10 0.03	19.77 -0.08 0.03	19.50 -0.28 0.03	20.75 -0.25 0.03	22.54 -0.26 0.82	24.03 -0.49 0.03	19.21 0.05 3.50	19.16 -0.23 -0.02	17.88 -0.38 0.03	16.04 -0.48 0.03	13.08 -0.23 -0.64
NIAGARA_230_LBMP 323716	12.67 -0.06 -0.36	10.92 -0.03 -0.39	10.84 -0.06 -0.35	10.69 -0.07 -0.21	11.20 -0.08 -0.31	12.80 0.17 -0.19	16.41 0.09 -0.75	18.94 0.06 1.16	18.59 0.06 0.80	17.65 -0.02 1.90	19.14 -0.12 0.67	17.32 -0.16 2.16	19.14 -0.10 1.09	19.95 -0.10 0.01	19.79 -0.08 0.01	19.52 -0.28 0.01	20.79 -0.23 0.01	22.54 -0.28 0.80	24.07 -0.47 0.01	19.18 0.00 3.48	19.20 -0.21 -0.04	17.99 -0.29 0.01	16.22 -0.31 0.01	13.23 -0.08 -0.63
NIAGARA___ 23760	12.42 -0.31 -0.36	10.71 -0.24 -0.39	10.63 -0.27 -0.36	10.48 -0.28 -0.21	10.98 -0.30 -0.31	12.59 -0.04 -0.19	16.24 -0.06 -0.74	18.77 -0.10 1.17	18.44 -0.08 0.81	17.51 -0.16 1.91	18.99 -0.26 0.68	17.17 -0.29 2.17	18.99 -0.24 1.10	19.78 -0.26 0.02	19.64 -0.22 0.02	19.34 -0.45 0.01	20.60 -0.42 0.01	22.35 -0.47 0.80	23.85 -0.69 0.01	18.99 -0.18 3.49	18.99 -0.41 -0.03	17.79 -0.49 0.01	15.99 -0.55 0.01	12.98 -0.33 -0.64
NINE_MILE_1 23575	12.28 -0.24 -0.15	10.52 -0.20 -0.16	10.48 -0.21 -0.15	10.42 -0.21 -0.09	10.88 -0.21 -0.13	12.31 -0.20 -0.08	15.61 -0.26 -0.31	19.62 -0.42 0.00	18.89 -0.44 0.00	19.11 -0.47 0.00	19.45 -0.48 0.00	19.17 -0.47 0.00	19.85 -0.49 0.00	19.57 -0.48 0.00	19.40 -0.48 0.00	19.31 -0.49 0.00	20.52 -0.50 0.00	21.92 -0.57 1.14	22.72 -0.61 1.21	21.60 -0.54 0.52	18.90 -0.48 -0.02	17.83 -0.46 0.00	16.21 -0.33 0.00	12.70 -0.23 -0.26
NINE_MILE_2 23744	12.28 -0.24 -0.15	10.52 -0.20 -0.16	10.48 -0.21 -0.15	10.42 -0.21 -0.09	10.88 -0.21 -0.13	12.31 -0.20 -0.08	15.61 -0.26 -0.31	19.62 -0.42 0.00	18.89 -0.44 0.00	19.11 -0.47 0.00	19.45 -0.48 0.00	19.17 -0.47 0.00	19.85 -0.49 0.00	19.59 -0.46 0.00	19.40 -0.48 0.00	19.31 -0.49 0.00	20.52 -0.50 0.00	21.90 -0.57 1.15	22.70 -0.61 1.23	21.59 -0.54 0.53	18.90 -0.48 -0.02	17.83 -0.46 0.00	16.21 -0.33 0.00	12.70 -0.23 -0.26
NM_CAPITAL___DRP 24208	16.22 0.83 -3.02	14.58 0.72 -3.30	14.24 0.71 -2.98	13.06 0.71 -1.80	14.35 0.75 -2.64	14.88 0.85 -1.59	23.09 1.12 -6.41	21.39 1.34 0.00	20.51 1.18 0.00	20.85 1.27 0.00	21.16 1.24 0.00	20.90 1.26 0.00	21.58 1.24 0.00	21.28 1.22 0.00	21.21 1.33 0.00	21.19 1.39 0.00	22.35 1.33 0.00	25.13 1.51 0.00	26.14 1.59 0.00	24.11 1.45 0.00	21.10 1.32 -0.41	19.59 1.30 0.00	17.62 1.07 0.00	18.73 0.72 -5.33
NM_CENTRAL___DRP 24181	12.60 0.02 -0.20	10.79 0.01 -0.22	10.76 0.01 -0.20	10.68 0.01 -0.12	11.17 0.03 -0.18	12.63 0.09 -0.11	16.16 0.12 -0.47	20.31 0.14 -0.13	19.75 0.15 -0.26	19.99 0.14 -0.28	20.35 0.14 -0.29	20.05 0.14 -0.28	20.78 0.14 -0.30	20.16 0.10 0.00	19.96 0.08 0.00	19.84 0.04 0.00	21.09 0.06 0.00	23.80 0.07 -0.11	24.71 0.05 -0.12	22.80 0.09 -0.05	19.41 0.02 -0.03	18.29 0.00 0.00	16.59 0.05 0.00	13.09 0.06 -0.36
NM_FRONTIER___DRP 24179	12.52 -0.21 -0.36	10.80 -0.15 -0.39	10.72 -0.18 -0.36	10.57 -0.19 -0.21	11.09 -0.19 -0.31	12.66 0.04 -0.19	16.34 0.05 -0.73	18.98 0.12 1.18	18.59 0.08 0.82	17.63 -0.02 1.92	19.12 -0.12 0.69	17.30 -0.16 2.18	19.12 -0.10 1.11	19.93 -0.10 0.03	19.77 -0.08 0.03	19.50 -0.28 0.03	20.75 -0.25 0.03	22.54 -0.26 0.82	24.03 -0.49 0.03	19.21 0.05 3.50	19.16 -0.23 -0.02	17.88 -0.38 0.03	16.04 -0.48 0.03	13.08 -0.23 -0.64
NM_ST_REGIS___HYD 24053	11.22 -1.15 0.00	9.65 -0.91 0.00	9.65 -0.90 0.00	9.63 -0.92 0.00	10.02 -0.94 0.00	11.13 -1.31 0.00	13.50 -1.52 0.54	16.59 -1.92 1.53	11.25 -2.13 5.96	11.14 -2.13 6.30	11.28 -2.13 6.51	11.24 -2.10 6.30	11.34 -2.22 6.78	18.19 -1.86 0.00	18.01 -1.87 0.00	17.98 -1.82 0.00	19.20 -1.83 0.00	21.55 -2.10 -0.03	22.39 -2.18 -0.03	20.45 -2.22 -0.01	17.49 -1.88 0.00	16.42 -1.87 0.00	14.79 -1.74 0.01	11.33 -1.34 0.00
NORTHPORT___1 23551	19.18 1.34 -5.47	17.20 1.13 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.61 1.16 -3.49	17.37 1.37 -3.56	25.80 1.60 -8.64	30.95 2.26 -8.64	30.71 2.24 -9.13	31.25 2.29 -9.39	35.34 2.25 -13.16	32.36 2.20 -10.53	29.85 2.32 -7.20	27.95 2.33 -5.57	27.48 2.30 -5.30	27.46 2.30 -5.36	38.52 2.35 -15.14	40.65 2.72 -14.31	43.63 2.89 -16.19	48.68 2.67 -23.35	34.18 2.28 -12.53	34.06 2.08 -13.69	25.72 1.80 -7.37	21.52 1.44 -7.40
NORTHPORT___2 23552	19.18 1.34 -5.47	17.20 1.13 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.61 1.16 -3.49	17.37 1.37 -3.56	25.80 1.60 -8.64	30.95 2.26 -8.64	30.71 2.24 -9.13	31.25 2.29 -9.39	35.34 2.25 -13.16	32.36 2.20 -10.53	29.85 2.32 -7.20	27.95 2.33 -5.57	27.48 2.30 -5.30	27.46 2.30 -5.36	38.52 2.35 -15.14	40.65 2.72 -14.31	43.63 2.89 -16.19	48.68 2.67 -23.35	34.18 2.28 -12.53	34.06 2.08 -13.69	25.72 1.80 -7.37	21.52 1.44 -7.40
NORTHPORT___3 23553	19.35 1.51 -5.47	17.33 1.27 -5.51	16.77 1.25 -4.97	16.33 1.24 -4.54	15.74 1.29 -3.49	17.53 1.53 -3.56	26.05 1.85 -8.64	31.33 2.65 -8.64	31.10 2.63 -9.13	31.67 2.70 -9.39	35.76 2.67 -13.16	32.78 2.61 -10.53	30.28 2.74 -7.20	28.37 2.75 -5.57	27.88 2.70 -5.30	27.86 2.69 -5.36	38.97 2.80 -15.14	41.12 3.19 -14.31	44.12 3.39 -16.19	49.13 3.13 -23.35	34.57 2.67 -12.53	34.43 2.45 -13.69	26.05 2.13 -7.37	21.72 1.65 -7.40

NORTHPORT____4 23650	19.35 1.51 -5.47	17.33 1.27 -5.51	16.77 1.25 -4.97	16.33 1.24 -4.54	15.74 1.29 -3.49	17.53 1.53 -3.56	26.05 1.85 -8.64	31.33 2.65 -8.64	31.10 2.63 -9.13	31.67 2.70 -9.39	35.76 2.67 -13.16	32.78 2.61 -10.53	30.28 2.74 -7.20	28.37 2.75 -5.57	27.88 2.70 -5.30	27.86 2.69 -5.36	38.97 2.80 -15.14	41.12 3.19 -14.31	44.12 3.39 -16.19	49.13 3.13 -23.35	34.57 2.67 -12.53	34.43 2.45 -13.69	26.05 2.13 -7.37	21.72 1.65 -7.40
NORTHPORT____IC 23718	19.18 1.34 -5.47	17.20 1.13 -5.51	16.63 1.12 -4.97	16.19 1.11 -4.54	15.61 1.16 -3.49	17.37 1.37 -3.56	25.80 1.60 -8.64	30.95 2.26 -8.64	30.71 2.24 -9.13	31.25 2.29 -9.39	35.34 2.25 -13.16	32.36 2.20 -10.53	29.85 2.32 -7.20	27.95 2.33 -5.57	27.48 2.30 -5.30	27.46 2.30 -5.36	38.52 2.35 -15.14	40.65 2.72 -14.31	43.63 2.89 -16.19	48.68 2.67 -23.35	34.18 2.28 -12.53	34.06 2.08 -13.69	25.72 1.80 -7.37	21.52 1.44 -7.40
NPX_GEN_1385_PROXY 323591	19.02 1.18 -5.47	17.06 0.99 -5.51	16.57 1.05 -4.97	16.13 1.04 -4.54	15.55 1.10 -3.49	17.67 1.29 -3.94	25.13 1.31 -8.26	26.30 1.64 -4.61	25.91 1.64 -4.93	26.15 1.68 -4.89	26.65 1.63 -5.09	26.33 1.61 -5.08	26.25 1.71 -4.20	25.55 1.70 -3.79	25.65 1.69 -4.08	26.79 1.68 -5.31	29.70 1.72 -6.95	32.46 1.98 -6.85	33.70 2.13 -7.02	31.48 1.97 -6.85	26.55 1.70 -5.48	24.15 1.52 -4.34	22.74 1.31 -4.89	21.34 1.27 -7.40
NPX_GEN_CSC 323557	19.09 1.25 -5.47	17.18 1.11 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.72 1.34 -3.94	25.36 1.54 -8.26	30.79 2.10 -8.64	30.52 2.05 -9.13	31.06 2.10 -9.39	35.12 2.03 -13.16	32.15 1.98 -10.53	29.63 2.10 -7.20	27.73 2.11 -5.57	27.26 2.09 -5.30	27.26 2.10 -5.36	38.34 2.17 -15.14	40.46 2.53 -14.31	43.44 2.70 -16.19	48.50 2.49 -23.35	34.04 2.15 -12.53	33.92 1.94 -13.69	25.57 1.65 -7.37	21.52 1.41 -7.45
NSINS_S_GLNS_FALLS 23858	16.54 0.94 -3.22	14.86 0.78 -3.52	14.58 0.85 -3.18	13.32 0.85 -1.92	14.69 0.91 -2.82	15.26 1.12 -1.70	24.00 1.60 -6.84	22.19 2.15 0.00	21.42 2.09 0.00	21.57 2.00 0.00	21.82 1.89 0.00	21.62 1.98 0.00	22.21 1.87 0.00	21.88 1.82 0.00	21.65 1.77 0.00	21.78 1.98 0.00	23.05 2.02 0.00	25.94 2.32 0.00	26.92 2.38 0.00	24.79 2.13 0.00	21.67 1.86 -0.44	19.97 1.68 0.00	18.03 1.49 0.00	19.30 0.92 -5.70
NUCOR_STEEL____DRP 24197	12.84 0.17 -0.29	11.01 0.14 -0.32	10.97 0.14 -0.29	10.86 0.14 -0.17	11.38 0.16 -0.25	12.84 0.25 -0.15	16.53 0.33 -0.65	20.57 0.44 -0.09	20.39 0.85 -0.20	20.60 0.80 -0.22	20.99 0.84 -0.22	20.64 0.79 -0.22	21.40 0.83 -0.23	20.43 0.38 0.00	20.22 0.34 0.00	20.10 0.30 0.00	21.39 0.36 0.00	24.24 0.43 -0.19	25.12 0.37 -0.21	23.18 0.43 -0.09	19.70 0.29 -0.04	18.55 0.26 0.00	16.81 0.26 0.00	13.40 0.22 -0.52
NYISO_LBMP_REFERENCE 24008	12.37 0.00 0.00	10.56 0.00 0.00	10.55 0.00 0.00	10.55 0.00 0.00	10.96 0.00 0.00	12.44 0.00 0.00	15.56 0.00 0.00	20.04 0.00 0.00	19.33 0.00 0.00	19.58 0.00 0.00	19.93 0.00 0.00	19.64 0.00 0.00	20.34 0.00 0.00	20.05 0.00 0.00	19.88 0.00 0.00	19.80 0.00 0.00	21.03 0.00 0.00	23.62 0.00 0.00	24.54 0.00 0.00	22.66 0.00 0.00	19.37 0.00 0.00	18.29 0.00 0.00	16.54 0.00 0.00	12.67 0.00 0.00
NYPA_BRENTWD____GT 24164	19.34 1.50 -5.47	17.32 1.26 -5.51	16.75 1.23 -4.97	16.31 1.22 -4.54	15.73 1.28 -3.49	17.53 1.53 -3.56	26.05 1.85 -8.64	31.31 2.63 -8.64	31.06 2.59 -9.13	31.63 2.66 -9.39	35.70 2.61 -13.16	32.72 2.55 -10.53	30.22 2.68 -7.20	28.31 2.69 -5.57	27.84 2.66 -5.30	27.80 2.63 -5.36	38.90 2.73 -15.14	41.07 3.14 -14.31	44.07 3.34 -16.19	49.09 3.08 -23.35	34.55 2.65 -12.53	34.38 2.40 -13.69	25.99 2.07 -7.37	21.79 1.62 -7.50
NYPA_GOWANUS____GT5 24156	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NYPA_GOWANUS____GT6 24157	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14
NYPA_HARLEM_RVR_GT1 24160	15.98 1.30 -2.31	14.13 1.07 -2.51	13.83 1.02 -2.26	12.92 1.00 -1.37	14.01 1.04 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.38 2.32 -0.01	23.79 2.24 -2.22	22.55 2.31 -0.66	22.80 2.33 -0.54	22.50 2.30 -0.56	23.18 2.42 -0.42	22.93 2.41 -0.47	22.71 2.38 -0.45	22.57 2.36 -0.41	23.71 2.46 -0.22	26.58 2.81 -0.15	27.60 2.99 -0.06	25.44 2.76 -0.02	22.16 2.34 -0.45	20.56 2.16 -0.12	18.41 1.82 -0.05	18.21 1.41 -4.14
NYPA_HARLEM_RVR_GT2 24161	15.98 1.30 -2.31	14.13 1.07 -2.51	13.83 1.02 -2.26	12.92 1.00 -1.37	14.01 1.04 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.38 2.32 -0.01	23.79 2.24 -2.22	22.55 2.31 -0.66	22.80 2.33 -0.54	22.50 2.30 -0.56	23.18 2.42 -0.42	22.93 2.41 -0.47	22.71 2.38 -0.45	22.57 2.36 -0.41	23.71 2.46 -0.22	26.58 2.81 -0.15	27.60 2.99 -0.06	25.44 2.76 -0.02	22.16 2.34 -0.45	20.56 2.16 -0.12	18.41 1.82 -0.05	18.21 1.41 -4.14
NYPA_KENT____GT 24152	15.93 1.26 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.36 2.30 -0.01	23.17 2.26 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.66 2.34 -4.68	26.34 2.46 -3.54	26.40 2.45 -3.90	26.09 2.42 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.77 2.86 -1.29	28.14 3.04 -0.55	25.64 2.81 -0.17	23.19 2.38 -1.44	21.50 2.19 -1.01	18.94 1.84 -0.56	18.23 1.42 -4.14
NYPA_POUCH1____GT 24155	15.91 1.25 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.81 1.17 -1.21	21.87 1.45 -4.87	22.30 2.24 -0.01	23.20 2.16 -1.70	27.80 2.25 -5.97	27.12 2.29 -4.91	26.95 2.24 -5.07	26.53 2.36 -3.83	26.64 2.37 -4.22	26.32 2.34 -4.10	25.85 2.32 -3.73	25.51 2.42 -2.06	27.80 2.79 -1.39	28.11 2.97 -0.60	25.58 2.74 -0.18	23.24 2.34 -1.53	21.50 2.12 -1.09	18.92 1.77 -0.61	18.23 1.42 -4.14
NYPA_VERNON____GT2 24162	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.36 2.30 -0.01	23.19 2.28 -1.58	27.44 2.35 -5.51	26.83 2.37 -4.53	26.66 2.34 -4.68	26.34 2.46 -3.54	26.40 2.45 -3.90	26.09 2.42 -3.79	25.64 2.40 -3.45	25.44 2.50 -1.91	27.77 2.86 -1.29	28.12 3.02 -0.55	25.62 2.79 -0.17	23.19 2.38 -1.44	21.48 2.18 -1.01	18.94 1.84 -0.56	18.21 1.41 -4.14

NYPA_VERNON____GT3 24163	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.36 2.30 -0.01	23.19 2.28 -1.58	27.44 2.35 -5.51	26.83 2.37 -4.53	26.66 2.34 -4.68	26.34 2.46 -3.54	26.40 2.45 -3.90	26.09 2.42 -3.79	25.64 2.40 -3.45	25.44 2.50 -1.91	27.77 2.86 -1.29	28.12 3.02 -0.55	25.62 2.79 -0.17	23.19 2.38 -1.44	21.48 2.18 -1.01	18.94 1.84 -0.56	18.21 1.41 -4.14
NYPA____ASTORIA_CC1 323568	15.91 1.25 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.57 2.74 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
NYPA____ASTORIA_CC2 323569	15.91 1.25 -2.29	14.10 1.04 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
NYPA____HOLTSVILL 23794	19.23 1.39 -5.47	17.25 1.18 -5.51	16.68 1.16 -4.97	16.24 1.15 -4.54	15.66 1.21 -3.49	17.43 1.43 -3.56	25.89 1.70 -8.64	31.05 2.36 -8.64	30.77 2.30 -9.13	31.29 2.33 -9.39	35.38 2.29 -13.16	32.40 2.24 -10.53	29.89 2.36 -7.20	27.99 2.37 -5.57	27.52 2.34 -5.30	27.50 2.34 -5.36	38.59 2.42 -15.14	40.69 2.76 -14.31	43.70 2.97 -16.19	48.75 2.74 -23.35	34.26 2.36 -12.53	34.12 2.14 -13.69	25.77 1.85 -7.37	21.60 1.48 -7.44
NYPA____HELLGATE_GT1 24158	15.97 1.30 -2.29	14.13 1.07 -2.51	13.83 1.02 -2.26	12.92 1.00 -1.37	14.01 1.04 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.38 2.32 -0.01	21.72 2.24 -0.15	32.23 2.31 -10.35	30.76 2.33 -8.51	30.73 2.30 -8.79	29.40 2.42 -6.65	29.78 2.41 -7.32	29.37 2.38 -7.11	28.63 2.36 -6.47	27.06 2.46 -3.57	28.85 2.81 -2.42	28.57 2.99 -1.03	25.73 2.76 -0.30	24.13 2.34 -2.42	22.34 2.16 -1.89	19.17 1.82 -0.81	18.22 1.41 -4.15
NYPA____HELLGATE_GT2 24159	15.97 1.30 -2.29	14.13 1.07 -2.51	13.83 1.02 -2.26	12.92 1.00 -1.37	14.01 1.04 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.38 2.32 -0.01	21.72 2.24 -0.15	32.23 2.31 -10.35	30.76 2.33 -8.51	30.73 2.30 -8.79	29.40 2.42 -6.65	29.78 2.41 -7.32	29.37 2.38 -7.11	28.63 2.36 -6.47	27.06 2.46 -3.57	28.85 2.81 -2.42	28.57 2.99 -1.03	25.73 2.76 -0.30	24.13 2.34 -2.42	22.34 2.16 -1.89	19.17 1.82 -0.81	18.22 1.41 -4.15
NYS_BARGE____HYD 23848	12.65 -0.07 -0.35	10.90 -0.04 -0.38	10.81 -0.08 -0.34	10.65 -0.11 -0.21	11.17 -0.10 -0.30	12.83 0.21 -0.18	16.46 0.19 -0.71	19.00 0.22 1.27	18.66 0.23 0.90	17.62 0.16 2.12	19.23 0.06 0.75	17.62 0.04 2.06	19.17 0.06 1.23	20.09 0.06 0.03	19.97 0.12 0.03	19.63 -0.16 0.01	20.91 -0.10 0.01	22.83 -0.12 0.67	24.19 -0.34 0.01	19.25 0.18 3.59	19.27 -0.12 -0.02	18.06 -0.22 0.01	16.25 -0.28 0.01	13.21 -0.08 -0.62
O.H._GEN_BRUCE 24063	12.79 0.02 -0.39	11.02 0.04 -0.42	10.94 0.01 -0.38	10.78 0.00 -0.23	11.31 0.01 -0.34	13.28 0.26 -0.58	16.24 0.23 -0.45	19.98 0.26 0.33	19.37 0.25 0.22	15.50 0.18 4.25	15.80 0.08 4.21	16.00 0.00 3.64	14.00 0.10 6.44	14.00 0.10 6.16	14.00 0.12 6.00	14.00 -0.08 5.72	16.00 -0.02 5.01	19.30 -0.02 4.30	21.00 -0.20 3.35	21.00 0.20 1.86	18.67 -0.02 0.68	16.00 -0.11 2.18	14.00 -0.15 2.39	13.38 0.03 -0.69
OAK ORCHARD____HYD 24046	12.71 0.05 -0.29	10.90 0.03 -0.31	10.84 0.01 -0.28	10.73 0.01 -0.17	11.24 0.03 -0.25	12.77 0.19 -0.15	16.36 0.20 -0.60	20.09 0.28 0.23	19.34 0.17 0.17	19.33 0.14 0.39	19.87 0.08 0.14	18.92 0.06 0.78	20.22 0.10 0.22	20.23 0.18 0.00	20.05 0.18 0.00	19.88 0.08 0.00	21.15 0.13 0.00	23.67 0.17 0.12	24.59 0.05 0.00	22.00 0.25 0.91	19.48 0.08 -0.04	18.32 0.04 0.00	16.54 0.00 0.00	13.26 0.08 -0.51
OCC_CHEM____DRP 24175	12.58 -0.15 -0.36	10.85 -0.11 -0.39	10.75 -0.15 -0.36	10.61 -0.15 -0.22	11.13 -0.14 -0.32	12.72 0.10 -0.19	16.40 0.11 -0.73	19.02 0.16 1.19	18.64 0.14 0.82	17.69 0.04 1.93	19.18 -0.06 0.69	17.36 -0.10 2.18	19.18 -0.04 1.12	19.99 -0.04 0.03	19.83 -0.02 0.03	19.56 -0.22 0.03	20.81 -0.19 0.03	22.61 -0.19 0.83	24.10 -0.42 0.03	19.25 0.09 3.50	19.21 -0.17 -0.02	17.93 -0.33 0.03	16.08 -0.43 0.03	13.13 -0.18 -0.64
OLIN_CORP_DRP 24177	12.45 -0.30 -0.37	10.73 -0.23 -0.41	10.65 -0.26 -0.37	10.48 -0.28 -0.22	11.00 -0.29 -0.33	12.62 -0.01 -0.20	16.26 -0.13 -0.82	18.26 -0.20 1.58	18.08 -0.16 1.09	16.78 -0.23 2.56	18.67 -0.34 0.91	16.38 -0.37 2.89	18.51 -0.35 1.48	19.66 -0.36 0.03	19.53 -0.32 0.03	19.23 -0.57 0.00	20.48 -0.55 0.00	21.95 -0.64 1.04	23.71 -0.83 0.00	17.70 -0.30 4.67	18.88 -0.50 -0.02	17.70 -0.59 0.00	15.95 -0.59 0.00	13.03 -0.30 -0.66
OLIN_CORP_DSASP 323712	12.58 -0.15 -0.36	10.85 -0.11 -0.39	10.75 -0.15 -0.36	10.61 -0.15 -0.22	11.13 -0.14 -0.32	12.72 0.10 -0.19	16.40 0.11 -0.73	19.02 0.16 1.19	18.64 0.14 0.82	17.69 0.04 1.93	19.18 -0.06 0.69	17.36 -0.10 2.18	19.18 -0.04 1.12	19.99 -0.04 0.03	19.83 -0.02 0.03	19.56 -0.22 0.03	20.81 -0.19 0.03	22.61 -0.19 0.83	24.10 -0.42 0.03	19.25 0.09 3.50	19.21 -0.17 -0.02	17.93 -0.33 0.03	16.08 -0.43 0.03	13.13 -0.18 -0.64
ONEIDA_HERK_LFGE 323681	12.45 0.07 0.00	10.60 0.04 0.00	10.56 0.01 0.00	10.56 0.01 0.00	11.02 0.06 0.00	12.52 0.09 0.00	16.04 0.26 -0.21	21.05 0.40 -0.61	21.03 0.48 -1.22	21.33 0.47 -1.29	21.77 0.52 -1.33	21.44 0.51 -1.29	22.19 0.47 -1.38	20.37 0.32 0.00	20.18 0.30 0.00	20.08 0.28 0.00	21.36 0.34 0.00	24.04 0.38 -0.05	24.94 0.34 -0.05	22.97 0.29 -0.02	19.62 0.25 0.00	18.45 0.16 0.00	16.65 0.10 0.00	12.67 0.00 0.00
ONONDAGA_REF_OCCRA 23987	12.73 0.10 -0.26	10.91 0.07 -0.28	10.87 0.07 -0.25	10.76 0.06 -0.15	11.28 0.10 -0.22	12.72 0.15 -0.14	16.36 0.22 -0.58	20.43 0.28 -0.11	19.91 0.35 -0.23	20.15 0.33 -0.25	20.52 0.34 -0.25	20.20 0.31 -0.24	20.95 0.35 -0.26	20.30 0.24 0.00	20.08 0.20 0.00	19.98 0.18 0.00	21.26 0.23 0.00	24.02 0.26 -0.14	24.91 0.22 -0.15	22.97 0.25 -0.06	19.57 0.17 -0.04	18.42 0.13 0.00	16.71 0.17 0.00	13.27 0.14 -0.46
ONONDAGA____COGEN 23986	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44

ONTARIO___LFGE 23819	12.99 0.27 -0.34	11.15 0.22 -0.37	11.09 0.21 -0.34	10.95 0.20 -0.20	11.51 0.25 -0.30	13.03 0.41 -0.18	16.88 0.59 -0.73	20.91 0.82 -0.04	20.27 0.91 -0.03	20.49 0.84 -0.07	20.77 0.82 -0.02	20.44 0.75 -0.06	21.19 0.81 -0.04	20.74 0.68 0.00	20.51 0.64 0.00	20.36 0.55 0.00	21.70 0.67 0.00	24.50 0.78 -0.10	25.36 0.74 -0.08	23.65 0.84 -0.15	19.99 0.58 -0.05	18.75 0.46 0.00	16.92 0.38 0.00	13.59 0.32 -0.61
ORANGEVILLE_WT_PWR 323706	13.11 0.30 -0.44	11.29 0.25 -0.48	11.20 0.22 -0.43	11.02 0.21 -0.26	11.56 0.22 -0.38	13.18 0.51 -0.23	17.15 0.64 -0.95	23.01 0.82 -2.14	21.66 0.83 -1.50	23.86 0.74 -3.54	21.83 0.66 -1.25	23.84 0.61 -3.59	23.07 0.69 -2.04	20.73 0.66 -0.02	20.57 0.68 -0.02	20.29 0.47 -0.01	21.61 0.57 -0.01	25.42 0.66 -1.14	25.10 0.54 -0.01	29.74 0.88 -6.20	19.95 0.50 -0.08	18.69 0.38 -0.01	16.77 0.21 -0.01	13.69 0.24 -0.78
OSWEGATCHIE___HYD 24044	11.51 -0.87 0.00	9.84 -0.72 0.00	9.81 -0.74 0.00	9.80 -0.75 0.00	10.21 -0.75 0.00	11.49 -0.95 0.00	13.43 -1.03 1.10	15.65 -1.26 3.13	8.40 -1.35 9.58	8.10 -1.33 10.14	8.14 -1.32 10.47	8.21 -1.30 10.14	8.03 -1.40 10.90	18.75 -1.30 0.00	18.56 -1.31 0.00	18.49 -1.31 0.00	19.73 -1.30 0.00	22.20 -1.49 -0.07	23.05 -1.57 -0.07	21.10 -1.59 -0.03	18.03 -1.34 0.00	16.96 -1.33 0.00	15.26 -1.26 0.02	11.64 -1.03 0.00
OSWEGO___5 23606	12.39 -0.15 -0.17	10.62 -0.13 -0.19	10.58 -0.14 -0.17	10.51 -0.14 -0.10	10.98 -0.13 -0.15	12.41 -0.11 -0.09	15.78 -0.14 -0.36	19.80 -0.24 0.00	19.04 -0.29 0.00	19.28 -0.29 0.00	19.61 -0.32 0.00	19.32 -0.31 0.00	20.01 -0.33 0.00	19.77 -0.28 0.00	19.58 -0.30 0.00	19.48 -0.32 0.00	20.71 -0.31 0.00	24.12 -0.35 -0.85	25.05 -0.39 -0.90	22.71 -0.34 -0.39	19.08 -0.31 -0.02	17.98 -0.31 0.00	16.33 -0.22 0.00	12.83 -0.14 -0.30
OSWEGO___6 23613	12.39 -0.15 -0.17	10.62 -0.13 -0.19	10.58 -0.14 -0.17	10.51 -0.14 -0.10	10.98 -0.13 -0.15	12.41 -0.11 -0.09	15.78 -0.14 -0.36	19.80 -0.24 0.00	19.04 -0.29 0.00	19.28 -0.29 0.00	19.61 -0.32 0.00	19.32 -0.31 0.00	20.01 -0.33 0.00	19.77 -0.28 0.00	19.58 -0.30 0.00	19.48 -0.32 0.00	20.71 -0.31 0.00	24.12 -0.35 -0.85	25.05 -0.39 -0.90	22.71 -0.34 -0.39	19.08 -0.31 -0.02	17.98 -0.31 0.00	16.33 -0.22 0.00	12.83 -0.14 -0.30
OUTOKUMPU-AB___DRP 24206	12.91 0.17 -0.36	11.11 0.16 -0.40	11.02 0.12 -0.36	10.87 0.11 -0.22	11.40 0.12 -0.32	13.09 0.46 -0.19	16.82 0.58 -0.69	17.21 0.74 3.58	17.34 0.72 2.71	13.86 0.65 6.36	18.24 0.58 2.26	15.29 0.55 4.90	17.25 0.59 3.68	20.57 0.58 0.07	20.44 0.64 0.07	20.09 0.36 0.07	21.41 0.44 0.07	22.19 0.50 1.92	24.77 0.30 0.07	13.73 0.77 9.70	19.72 0.37 0.02	18.43 0.20 0.07	16.53 0.05 0.07	13.48 0.16 -0.65
OXBOW___ 24026	12.76 0.02 -0.36	11.00 0.04 -0.40	10.90 0.00 -0.36	10.75 -0.01 -0.22	11.29 0.01 -0.32	12.92 0.30 -0.19	16.64 0.37 -0.71	18.15 0.50 2.40	18.12 0.46 1.68	16.03 0.39 3.93	18.84 0.32 1.40	16.18 0.27 3.74	18.38 0.32 2.28	20.33 0.32 0.05	20.19 0.36 0.05	19.85 0.10 0.05	21.15 0.17 0.05	22.45 0.21 1.38	24.47 -0.02 0.05	16.64 0.48 6.49	19.50 0.14 0.00	18.22 -0.02 0.05	16.35 -0.15 0.05	13.33 0.01 -0.64
OXY_CHEM_DSASP 323612	12.58 -0.15 -0.36	10.85 -0.11 -0.39	10.75 -0.15 -0.36	10.61 -0.15 -0.22	11.13 -0.14 -0.32	12.72 0.10 -0.19	16.40 0.11 -0.73	19.02 0.16 1.19	18.64 0.14 0.82	17.69 0.04 1.93	19.18 -0.06 0.69	17.36 -0.10 2.18	19.18 -0.04 1.12	19.99 -0.04 0.03	19.83 -0.02 0.03	19.56 -0.22 0.03	20.81 -0.19 0.03	22.61 -0.19 0.83	24.10 -0.42 0.03	19.25 0.09 3.50	19.21 -0.17 -0.02	17.93 -0.33 0.03	16.08 -0.43 0.03	13.13 -0.18 -0.64
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.58 -0.15 -0.36	10.85 -0.11 -0.39	10.75 -0.15 -0.36	10.61 -0.15 -0.22	11.13 -0.14 -0.32	12.72 0.10 -0.19	16.40 0.11 -0.73	19.02 0.16 1.19	18.64 0.14 0.82	17.69 0.04 1.93	19.18 -0.06 0.69	17.36 -0.10 2.18	19.18 -0.04 1.12	19.99 -0.04 0.03	19.83 -0.02 0.03	19.56 -0.22 0.03	20.81 -0.19 0.03	22.61 -0.19 0.83	24.10 -0.42 0.03	19.25 0.09 3.50	19.21 -0.17 -0.02	17.93 -0.33 0.03	16.08 -0.43 0.03	13.13 -0.18 -0.64
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.91 1.25 -2.29	14.09 1.02 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.96 1.00 -2.00	14.80 1.16 -1.21	21.86 1.43 -4.87	22.30 2.24 -0.01	21.54 2.16 -0.04	21.97 2.23 -0.16	22.31 2.25 -0.13	21.99 2.22 -0.13	22.77 2.34 -0.10	22.49 2.33 -0.11	22.29 2.30 -0.11	22.17 2.28 -0.10	23.46 2.38 -0.05	26.37 2.72 -0.03	27.42 2.87 -0.01	25.31 2.65 -0.01	21.98 2.26 -0.35	20.40 2.08 -0.02	18.31 1.75 -0.01	18.15 1.34 -4.14
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.91 1.25 -2.29	14.09 1.02 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.80 1.16 -1.21	21.87 1.45 -4.87	22.32 2.26 -0.01	21.56 2.18 -0.04	21.99 2.25 -0.16	22.33 2.27 -0.13	22.01 2.24 -0.13	22.79 2.36 -0.10	22.51 2.35 -0.11	22.31 2.32 -0.11	22.19 2.30 -0.10	23.48 2.40 -0.05	26.39 2.74 -0.03	27.45 2.89 -0.01	25.34 2.67 -0.01	22.00 2.28 -0.35	20.42 2.10 -0.02	18.32 1.77 -0.01	18.16 1.36 -4.14
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	13.22 0.44 -0.40	11.39 0.39 -0.44	11.29 0.35 -0.40	11.12 0.34 -0.24	11.66 0.35 -0.35	13.38 0.73 -0.21	17.39 0.93 -0.90	28.39 1.18 -7.16	25.50 1.18 -4.99	32.46 1.10 -11.78	25.10 1.02 -4.15	32.22 0.94 -11.64	28.19 1.06 -6.79	21.15 1.02 -0.07	21.00 1.05 -0.07	20.62 0.79 -0.03	21.96 0.90 -0.03	28.36 1.01 -3.73	25.43 0.86 -0.03	44.41 1.25 -20.51	20.33 0.83 -0.13	18.96 0.64 -0.03	17.05 0.48 -0.03	13.86 0.47 -0.72
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.87 1.14 -2.36	14.09 0.95 -2.58	13.82 0.94 -2.33	12.87 0.92 -1.41	13.99 0.96 -2.07	14.79 1.11 -1.25	22.02 1.45 -5.02	22.11 2.07 0.00	21.40 2.07 0.00	21.69 2.11 0.00	22.10 2.17 0.00	21.78 2.14 0.00	22.56 2.22 0.00	22.30 2.25 0.00	22.06 2.19 0.00	21.96 2.16 0.00	23.28 2.25 0.00	26.24 2.62 0.00	27.34 2.80 0.00	25.22 2.56 0.00	21.86 2.17 -0.33	20.27 1.98 0.00	18.12 1.57 0.00	18.18 1.28 -4.23
PEEKSKILL___ 23653	15.60 0.97 -2.27	13.85 0.81 -2.48	13.57 0.79 -2.24	12.68 0.78 -1.35	13.76 0.82 -1.98	14.59 0.96 -1.20	21.58 1.21 -4.81	21.85 1.80 0.00	21.20 1.84 -0.03	21.59 1.90 -0.11	21.93 1.91 -0.09	21.60 1.87 -0.10	22.38 1.97 -0.07	22.12 1.99 -0.08	21.90 1.95 -0.08	21.81 1.94 -0.07	23.04 1.98 -0.04	25.94 2.29 -0.03	27.01 2.45 -0.01	24.93 2.27 0.00	21.64 1.94 -0.34	20.07 1.76 -0.02	17.99 1.44 -0.01	17.85 1.10 -4.08
PGE MADISON___WINDPWR 24146	13.98 0.87 -0.74	12.03 0.67 -0.81	11.86 0.58 -0.73	11.55 0.56 -0.44	12.26 0.65 -0.65	13.67 0.85 -0.39	18.58 1.45 -1.57	22.22 2.08 -0.09	21.76 2.36 -0.07	22.04 2.31 -0.16	22.39 2.41 -0.05	22.02 2.26 -0.12	22.72 2.30 -0.09	21.84 1.78 0.00	21.57 1.69 0.00	21.43 1.62 0.00	23.01 1.98 0.00	26.01 2.25 -0.14	26.87 2.23 -0.10	25.01 2.06 -0.28	21.19 1.72 -0.10	19.70 1.41 0.00	17.73 1.19 0.00	14.75 0.76 -1.32

PIERCEFIELD___HYD 23852	11.13 -1.24 0.00	9.58 -0.98 0.00	9.58 -0.97 0.00	9.55 -0.99 0.00	9.95 -1.01 0.00	11.04 -1.39 0.00	13.35 -1.62 0.59	16.33 -2.02 1.69	10.40 -2.24 6.69	10.30 -2.19 7.08	10.38 -2.23 7.32	10.38 -2.18 7.08	10.40 -2.32 7.62	18.05 -2.01 0.00	17.89 -1.99 0.00	17.84 -1.96 0.00	19.05 -1.98 0.00	21.39 -2.27 -0.04	22.20 -2.38 -0.04	20.27 -2.40 -0.02	17.35 -2.01 0.00	16.33 -1.96 0.00	14.69 -1.84 0.02	11.24 -1.43 0.00
PINELAWN_CC_1 323563	19.31 1.47 -5.47	17.30 1.23 -5.51	16.74 1.22 -4.97	16.30 1.21 -4.54	15.72 1.27 -3.49	17.49 1.49 -3.56	26.03 1.84 -8.64	31.31 2.63 -8.64	31.08 2.61 -9.13	31.63 2.66 -9.39	35.72 2.63 -13.16	32.74 2.57 -10.53	30.22 2.68 -7.20	28.31 2.69 -5.57	27.84 2.66 -5.30	27.62 2.45 -5.36	38.67 2.50 -15.14	40.81 2.88 -14.31	43.68 2.94 -16.19	48.72 2.72 -23.35	34.31 2.42 -12.53	34.21 2.23 -13.69	26.00 2.08 -7.37	22.14 1.61 -7.86
PJM_GEN_HTP_PROXY 323702	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	15.22 1.19 -1.59	21.51 1.46 -4.49	22.27 2.22 0.00	22.48 2.26 -0.89	25.02 2.33 -3.11	24.83 2.35 -2.56	24.60 2.32 -2.64	24.76 2.42 -2.00	24.68 2.43 -2.20	24.40 2.38 -2.14	24.12 2.38 -1.95	24.54 2.44 -1.08	27.16 2.81 -0.73	27.83 2.97 -0.31	25.52 2.76 -0.10	22.68 2.36 -0.95	21.00 2.14 -0.57	18.66 1.80 -0.32	18.16 1.36 -4.13
PJM_GEN_KEystone 24065	14.29 0.59 -1.33	12.52 0.51 -1.45	12.34 0.49 -1.31	11.81 0.48 -0.79	12.61 0.49 -1.16	14.22 0.71 -1.08	18.88 0.87 -2.45	22.01 1.22 -0.74	21.17 1.24 -0.60	22.30 1.21 -1.51	21.75 1.16 -0.67	22.16 1.08 -1.44	22.45 1.22 -0.89	21.49 1.22 -0.21	21.30 1.21 -0.21	21.10 1.11 -0.19	22.29 1.16 -0.10	25.45 1.35 -0.48	25.93 1.35 -0.03	26.22 1.43 -2.13	20.76 1.14 -0.25	19.33 0.99 -0.06	17.37 0.79 -0.03	15.72 0.66 -2.39
PJM_GEN_NEPTUNE_PROXY 323594	18.43 1.34 -4.72	17.20 1.13 -5.51	16.62 1.11 -4.97	16.18 1.10 -4.54	15.60 1.15 -3.49	16.63 1.34 -2.85	23.69 1.62 -6.52	27.01 2.32 -4.64	26.54 2.34 -4.87	26.86 2.39 -4.90	29.25 2.37 -6.95	27.49 2.32 -5.53	26.55 2.44 -3.77	25.37 2.43 -2.89	25.03 2.40 -2.75	24.99 2.40 -2.79	31.57 2.46 -8.09	34.09 2.81 -7.66	36.22 2.99 -8.69	37.97 2.76 -12.54	28.60 2.38 -6.85	27.78 2.16 -7.33	22.38 1.89 -3.95	19.62 1.46 -5.50
PJM_GEN_VFT_PROXY 323633	15.85 1.19 -2.29	14.08 1.01 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.98 1.02 -2.00	15.24 1.22 -1.59	21.51 1.46 -4.49	22.27 2.22 -0.01	22.79 2.28 -1.18	26.00 2.31 -4.11	25.66 2.35 -3.38	25.43 2.30 -3.50	25.40 2.42 -2.64	25.37 2.41 -2.91	25.07 2.36 -2.83	24.75 2.38 -2.57	24.87 2.42 -1.42	27.37 2.79 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.91 2.38 -1.16	21.22 2.18 -0.76	18.80 1.84 -0.42	18.17 1.37 -4.13
PLEASANTVLY___LBMP 24000	15.76 0.99 -2.40	14.01 0.83 -2.62	13.73 0.82 -2.36	12.80 0.82 -1.43	13.91 0.86 -2.09	14.71 1.01 -1.26	21.90 1.26 -5.08	21.87 1.82 0.00	21.15 1.82 0.00	21.48 1.90 0.00	21.84 1.91 0.00	21.52 1.89 0.00	22.31 1.97 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.74 1.94 0.00	23.03 2.00 0.00	25.89 2.27 0.00	26.97 2.43 0.00	24.90 2.24 0.00	21.62 1.92 -0.33	20.05 1.76 0.00	18.00 1.46 0.00	18.06 1.10 -4.29
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	15.76 1.08 -2.31	13.99 0.91 -2.52	13.71 0.89 -2.28	12.80 0.87 -1.38	13.90 0.92 -2.02	14.74 1.08 -1.22	21.81 1.35 -4.90	22.05 2.00 0.00	21.30 2.03 0.06	21.45 2.10 0.22	21.85 2.11 0.18	21.53 2.08 0.19	22.39 2.20 0.14	22.08 2.19 0.16	21.89 2.17 0.15	21.80 2.14 0.14	23.16 2.21 0.08	26.10 2.53 0.05	27.22 2.70 0.02	25.15 2.49 0.01	21.77 2.13 -0.28	20.17 1.92 0.04	18.12 1.60 0.02	18.05 1.22 -4.16
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.88 1.05 -2.46	14.13 0.89 -2.68	13.84 0.87 -2.42	12.88 0.87 -1.46	14.00 0.90 -2.14	14.80 1.07 -1.30	22.15 1.38 -5.21	21.87 1.82 0.00	21.13 1.80 0.00	21.46 1.88 0.00	21.82 1.89 0.00	21.52 1.89 0.00	22.29 1.95 0.00	22.02 1.97 0.00	21.83 1.95 0.00	21.72 1.92 0.00	23.03 2.00 0.00	25.94 2.32 0.00	27.05 2.50 0.00	24.95 2.29 0.00	21.64 1.94 -0.34	20.06 1.77 0.00	18.00 1.46 0.00	18.22 1.18 -4.37
POLETTI____ 23519	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.86 1.22 -1.21	21.89 1.46 -4.87	22.27 2.22 -0.01	22.79 2.28 -1.18	26.04 2.35 -4.11	25.68 2.37 -3.38	25.45 2.32 -3.49	25.42 2.44 -2.64	25.39 2.43 -2.91	25.11 2.40 -2.83	24.77 2.40 -2.57	24.91 2.46 -1.42	27.39 2.81 -0.96	27.95 2.99 -0.41	25.55 2.76 -0.13	22.89 2.36 -1.16	21.22 2.18 -0.75	18.80 1.84 -0.42	18.19 1.38 -4.13
PORT_JEFF_3 23555	19.25 1.41 -5.47	17.28 1.21 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.47 1.47 -3.56	25.92 1.73 -8.64	31.11 2.42 -8.64	30.84 2.38 -9.13	31.37 2.41 -9.39	35.46 2.37 -13.16	32.48 2.32 -10.53	29.97 2.44 -7.20	28.07 2.45 -5.57	27.60 2.42 -5.30	27.58 2.41 -5.36	38.67 2.50 -15.14	40.79 2.86 -14.31	43.78 3.04 -16.19	48.82 2.81 -23.35	34.33 2.44 -12.53	34.19 2.21 -13.69	25.84 1.92 -7.37	21.64 1.52 -7.45
PORT_JEFF_4 23616	19.25 1.41 -5.47	17.28 1.21 -5.51	16.70 1.18 -4.97	16.26 1.17 -4.54	15.68 1.23 -3.49	17.47 1.47 -3.56	25.92 1.73 -8.64	31.11 2.42 -8.64	30.84 2.38 -9.13	31.37 2.41 -9.39	35.46 2.37 -13.16	32.48 2.32 -10.53	29.97 2.44 -7.20	28.07 2.45 -5.57	27.60 2.42 -5.30	27.58 2.41 -5.36	38.67 2.50 -15.14	40.79 2.86 -14.31	43.78 3.04 -16.19	48.82 2.81 -23.35	34.33 2.44 -12.53	34.19 2.21 -13.69	25.84 1.92 -7.37	21.64 1.52 -7.45
PORT_JEFF_IC 23713	19.30 1.46 -5.47	17.31 1.25 -5.51	16.73 1.21 -4.97	16.29 1.20 -4.54	15.71 1.26 -3.49	17.50 1.50 -3.56	25.98 1.79 -8.64	31.19 2.51 -8.64	30.92 2.46 -9.13	31.45 2.49 -9.39	35.52 2.43 -13.16	32.56 2.40 -10.53	30.06 2.52 -7.20	28.15 2.53 -5.57	27.68 2.50 -5.30	27.66 2.50 -5.36	38.75 2.59 -15.14	40.84 2.90 -14.31	43.85 3.12 -16.19	48.88 2.88 -23.35	34.43 2.54 -12.53	34.27 2.29 -13.69	25.90 1.98 -7.37	21.69 1.56 -7.46
PPL PILGRIM_ST_GT1 24216	19.34 1.50 -5.47	17.32 1.26 -5.51	16.75 1.23 -4.97	16.31 1.22 -4.54	15.73 1.28 -3.49	17.53 1.53 -3.56	26.05 1.85 -8.64	31.31 2.63 -8.64	31.06 2.59 -9.13	31.63 2.66 -9.39	35.70 2.61 -13.16	32.72 2.55 -10.53	30.22 2.68 -7.20	28.31 2.69 -5.57	27.84 2.66 -5.30	27.80 2.63 -5.36	38.90 2.73 -15.14	41.07 3.14 -14.31	44.07 3.34 -16.19	49.09 3.08 -23.35	34.55 2.65 -12.53	34.38 2.40 -13.69	25.99 2.07 -7.37	21.79 1.62 -7.50
PPL PILGRIM_ST_GT2 24217	19.34 1.50 -5.47	17.32 1.26 -5.51	16.75 1.23 -4.97	16.31 1.22 -4.54	15.73 1.28 -3.49	17.53 1.53 -3.56	26.05 1.85 -8.64	31.31 2.63 -8.64	31.06 2.59 -9.13	31.63 2.66 -9.39	35.70 2.61 -13.16	32.72 2.55 -10.53	30.22 2.68 -7.20	28.31 2.69 -5.57	27.84 2.66 -5.30	27.80 2.63 -5.36	38.90 2.73 -15.14	41.07 3.14 -14.31	44.07 3.34 -16.19	49.09 3.08 -23.35	34.55 2.65 -12.53	34.38 2.40 -13.69	25.99 2.07 -7.37	21.79 1.62 -7.50

PPL_SHRM_GT3 24213	19.09 1.25 -5.47	17.18 1.11 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.75 1.56 -8.64	30.79 2.10 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.26 2.09 -5.30	27.26 2.10 -5.36	38.34 2.17 -15.14	40.46 2.53 -14.31	43.46 2.72 -16.19	48.52 2.51 -23.35	34.06 2.17 -12.53	33.92 1.94 -13.69	25.59 1.67 -7.37	21.52 1.39 -7.45
PPL_SHRM_GT4 24214	19.09 1.25 -5.47	17.18 1.11 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.75 1.56 -8.64	30.79 2.10 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.26 2.09 -5.30	27.26 2.10 -5.36	38.34 2.17 -15.14	40.46 2.53 -14.31	43.46 2.72 -16.19	48.52 2.51 -23.35	34.06 2.17 -12.53	33.92 1.94 -13.69	25.59 1.67 -7.37	21.52 1.39 -7.45
PROJECT___ORANGE 1 24174	12.61 0.04 -0.21	10.80 0.02 -0.22	10.77 0.02 -0.20	10.68 0.01 -0.12	11.17 0.03 -0.18	12.63 0.09 -0.11	16.16 0.12 -0.48	20.31 0.14 -0.12	19.74 0.15 -0.26	20.00 0.16 -0.27	20.36 0.16 -0.28	20.05 0.14 -0.27	20.79 0.16 -0.29	20.18 0.12 0.00	19.98 0.10 0.00	19.86 0.06 0.00	21.11 0.08 0.00	23.82 0.09 -0.11	24.71 0.05 -0.12	22.82 0.11 -0.05	19.43 0.04 -0.03	18.31 0.02 0.00	16.61 0.07 0.00	13.10 0.06 -0.36
PROJECT___ORANGE 2 24166	12.61 0.04 -0.21	10.80 0.02 -0.22	10.77 0.02 -0.20	10.68 0.01 -0.12	11.17 0.03 -0.18	12.63 0.09 -0.11	16.16 0.12 -0.48	20.31 0.14 -0.12	19.74 0.15 -0.26	20.00 0.16 -0.27	20.36 0.16 -0.28	20.05 0.14 -0.27	20.79 0.16 -0.29	20.18 0.12 0.00	19.98 0.10 0.00	19.86 0.06 0.00	21.11 0.08 0.00	23.82 0.09 -0.11	24.71 0.05 -0.12	22.82 0.11 -0.05	19.43 0.04 -0.03	18.31 0.02 0.00	16.61 0.07 0.00	13.10 0.06 -0.36
PYRITES___HYD 24023	11.31 -1.06 0.00	9.72 -0.83 0.00	9.71 -0.83 0.00	9.69 -0.85 0.00	10.09 -0.87 0.00	11.22 -1.22 0.00	13.67 -1.34 0.55	16.84 -1.64 1.57	11.53 -1.82 5.98	11.42 -1.82 6.33	11.59 -1.79 6.54	11.54 -1.77 6.33	11.64 -1.89 6.81	18.41 -1.64 0.00	18.23 -1.65 0.00	18.16 -1.64 0.00	19.41 -1.62 0.00	21.79 -1.87 -0.03	22.61 -1.96 -0.04	20.64 -2.04 -0.02	17.68 -1.68 0.00	16.61 -1.68 0.00	14.92 -1.60 0.01	11.39 -1.28 0.00
RAMAPO___LBMP 323565	15.51 0.93 -2.21	13.75 0.78 -2.41	13.49 0.77 -2.18	12.62 0.76 -1.31	13.68 0.79 -1.93	14.53 0.93 -1.16	21.42 1.18 -4.68	21.77 1.72 0.00	21.07 1.74 0.00	21.38 1.80 0.00	21.74 1.81 0.00	21.41 1.77 0.00	22.23 1.89 0.00	21.94 1.88 0.00	21.73 1.85 0.00	21.64 1.84 0.00	22.92 1.89 0.00	25.79 2.17 0.00	26.88 2.33 0.00	24.81 2.15 0.00	21.52 1.84 -0.31	19.95 1.66 0.00	17.92 1.37 0.00	17.70 1.05 -3.98
RANKINE____ 23646	13.09 0.32 -0.40	11.28 0.29 -0.43	11.18 0.24 -0.39	11.00 0.22 -0.24	11.55 0.24 -0.35	13.24 0.60 -0.21	17.16 0.72 -0.88	25.54 0.88 -4.61	23.45 0.89 -3.23	28.03 0.82 -7.64	23.35 0.74 -2.69	27.74 0.69 -7.42	25.49 0.75 -4.40	20.84 0.74 -0.05	20.70 0.77 -0.05	20.35 0.51 -0.03	21.67 0.61 -0.03	26.59 0.69 -2.29	25.09 0.52 -0.03	36.75 0.93 -13.16	20.03 0.56 -0.10	18.72 0.40 -0.03	16.84 0.26 -0.03	13.70 0.33 -0.70
RAVENSWOOD_GT2_1 24244	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.38 2.29 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT2_2 24245	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.38 2.29 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT2_3 24246	15.87 1.20 -2.29	14.07 1.00 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.36 2.41 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.37 2.44 -1.91	27.70 2.79 -1.29	28.07 2.97 -0.55	25.57 2.74 -0.17	23.15 2.34 -1.44	21.44 2.14 -1.01	18.91 1.80 -0.56	18.18 1.37 -4.14
RAVENSWOOD_GT2_4 24247	15.87 1.20 -2.29	14.07 1.00 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.36 2.41 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.37 2.44 -1.91	27.70 2.79 -1.29	28.07 2.97 -0.55	25.57 2.74 -0.17	23.15 2.34 -1.44	21.44 2.14 -1.01	18.91 1.80 -0.56	18.18 1.37 -4.14
RAVENSWOOD_GT3_1 24248	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.70 2.79 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT3_2 24249	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.70 2.79 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT3_3 24250	15.87 1.20 -2.29	14.07 1.00 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.36 2.41 -3.90	26.05 2.38 -3.79	25.60 2.36 -3.45	25.37 2.44 -1.91	27.70 2.79 -1.29	28.07 2.97 -0.55	25.57 2.74 -0.17	23.15 2.34 -1.44	21.44 2.14 -1.01	18.91 1.80 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT3_4 24251	15.87 1.20 -2.29	14.07 1.00 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.36 2.41 -3.90	26.05 2.38 -3.79	25.60 2.36 -3.45	25.37 2.44 -1.91	27.70 2.79 -1.29	28.07 2.97 -0.55	25.57 2.74 -0.17	23.15 2.34 -1.44	21.44 2.14 -1.01	18.91 1.80 -0.56	18.16 1.36 -4.14

RAVENSWOOD_GT_1 23729	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.36 2.30 -0.01	23.19 2.28 -1.58	27.44 2.35 -5.51	26.83 2.37 -4.53	26.66 2.34 -4.68	26.34 2.46 -3.54	26.40 2.45 -3.90	26.09 2.42 -3.79	25.64 2.40 -3.45	25.44 2.50 -1.91	27.77 2.86 -1.29	28.12 3.02 -0.55	25.62 2.79 -0.17	23.19 2.38 -1.44	21.48 2.18 -1.01	18.94 1.84 -0.56	18.21 1.41 -4.14
RAVENSWOOD_GT_10 24258	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT_11 24259	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT_4 24252	15.84 1.18 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.15 1.34 -4.14
RAVENSWOOD_GT_5 24254	15.84 1.18 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.15 1.34 -4.14
RAVENSWOOD_GT_6 24253	15.84 1.18 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.15 1.34 -4.14
RAVENSWOOD_GT_7 24255	15.84 1.18 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.34 2.39 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.15 1.34 -4.14
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD_GT_9 24257	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.96 1.00 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.26 2.20 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.67 2.76 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD___1 23533	15.91 1.25 -2.29	14.10 1.04 -2.51	13.81 1.00 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.34 2.28 -0.01	23.17 2.26 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.74 2.83 -1.29	28.12 3.02 -0.55	25.59 2.76 -0.17	23.17 2.36 -1.44	21.48 2.18 -1.01	18.94 1.84 -0.56	18.21 1.41 -4.14
RAVENSWOOD___2 23534	15.90 1.24 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.85 1.21 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.81 2.35 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.38 2.43 -3.90	26.07 2.40 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.74 2.83 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.17 2.36 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.21 1.41 -4.14
RAVENSWOOD___3 23535	15.85 1.19 -2.29	14.06 0.99 -2.51	13.78 0.97 -2.26	12.87 0.96 -1.37	13.97 1.01 -2.00	14.84 1.19 -1.21	21.89 1.46 -4.87	22.28 2.22 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.79 2.33 -4.53	26.60 2.28 -4.68	26.28 2.40 -3.54	26.36 2.41 -3.90	26.03 2.36 -3.79	25.60 2.36 -3.45	25.35 2.42 -1.91	27.70 2.79 -1.29	28.04 2.94 -0.55	25.55 2.72 -0.17	23.13 2.32 -1.44	21.42 2.12 -1.01	18.89 1.79 -0.56	18.16 1.36 -4.14
RAVENSWOOD___4 23820	15.90 1.24 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
RCPI_TRUST___DRP 24196	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.31 2.26 0.00	22.54 2.32 -0.89	25.07 2.39 -3.11	24.89 2.41 -2.56	24.66 2.38 -2.64	24.82 2.48 -2.00	24.74 2.49 -2.20	24.46 2.44 -2.14	24.18 2.43 -1.95	24.61 2.50 -1.08	27.21 2.86 -0.73	27.90 3.04 -0.31	25.56 2.81 -0.10	22.72 2.40 -0.95	21.05 2.19 -0.57	18.70 1.84 -0.32	18.17 1.37 -4.13
RENSSELAER___COGEN 23796	16.15 0.79 -2.99	14.50 0.68 -3.27	14.17 0.68 -2.95	13.00 0.68 -1.78	14.27 0.70 -2.61	14.82 0.81 -1.58	22.95 1.06 -6.34	21.29 1.24 0.00	20.40 1.06 0.00	20.73 1.15 0.00	21.04 1.12 0.00	20.78 1.14 0.00	21.46 1.12 0.00	21.18 1.12 0.00	21.09 1.21 0.00	21.09 1.29 0.00	22.23 1.20 0.00	24.99 1.37 0.00	25.99 1.45 0.00	24.00 1.34 0.00	21.00 1.22 -0.41	19.52 1.23 0.00	17.55 1.01 0.00	18.63 0.68 -5.27

REVERE_CPPR_DRP 24186	12.72 0.28 -0.07	10.84 0.21 -0.07	10.79 0.18 -0.07	10.77 0.18 -0.04	11.25 0.23 -0.06	12.78 0.31 -0.04	16.39 0.56 -0.28	21.23 0.80 -0.38	20.99 0.89 -0.77	21.27 0.88 -0.81	21.70 0.94 -0.84	21.36 0.90 -0.81	22.11 0.89 -0.87	20.74 0.68 0.00	20.53 0.65 0.00	20.42 0.61 0.00	21.76 0.74 0.00	24.50 0.83 -0.06	25.39 0.79 -0.06	23.41 0.72 -0.03	19.98 0.60 -0.01	18.76 0.47 0.00	16.94 0.40 0.00	13.00 0.22 -0.12
RIVERBAY____ 323610	15.91 1.25 -2.29	14.09 1.02 -2.51	13.79 0.98 -2.26	12.88 0.97 -1.37	13.97 1.01 -2.00	14.80 1.16 -1.21	21.87 1.45 -4.87	22.32 2.26 -0.01	21.56 2.18 -0.04	21.99 2.25 -0.16	22.33 2.27 -0.13	22.01 2.24 -0.13	22.79 2.36 -0.10	22.51 2.35 -0.11	22.31 2.32 -0.11	22.19 2.30 -0.10	23.48 2.40 -0.05	26.39 2.74 -0.03	27.45 2.89 -0.01	25.34 2.67 -0.01	22.00 2.28 -0.35	20.42 2.10 -0.02	18.32 1.77 -0.01	18.16 1.36 -4.14
ROCHESTER_9_IC 23652	12.79 0.14 -0.29	10.98 0.11 -0.31	10.91 0.08 -0.28	10.79 0.07 -0.17	11.31 0.10 -0.25	12.87 0.29 -0.15	16.47 0.31 -0.60	20.26 0.44 0.23	19.50 0.33 0.16	19.47 0.27 0.38	20.03 0.24 0.14	19.54 0.22 0.31	20.38 0.26 0.22	20.39 0.34 0.00	20.23 0.36 0.00	20.06 0.26 0.00	21.34 0.32 0.00	23.88 0.38 0.12	24.81 0.27 0.00	22.22 0.45 0.89	19.63 0.23 -0.04	18.47 0.18 0.00	16.67 0.13 0.00	13.36 0.18 -0.51
ROSETON____1 23587	15.61 0.97 -2.27	13.85 0.81 -2.48	13.59 0.80 -2.24	12.69 0.79 -1.35	13.77 0.82 -1.98	14.60 0.97 -1.20	21.59 1.21 -4.82	21.81 1.76 0.00	21.11 1.78 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.47 1.83 0.00	22.25 1.91 0.00	21.98 1.93 0.00	21.77 1.89 0.00	21.68 1.88 0.00	22.92 1.89 0.00	25.79 2.17 0.00	26.88 2.33 0.00	24.79 2.13 0.00	21.53 1.84 -0.32	19.95 1.66 0.00	17.93 1.39 0.00	17.86 1.05 -4.14
ROSETON____2 23588	15.61 0.97 -2.27	13.85 0.81 -2.48	13.59 0.80 -2.24	12.69 0.79 -1.35	13.77 0.82 -1.98	14.60 0.97 -1.20	21.59 1.21 -4.82	21.81 1.76 0.00	21.11 1.78 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.47 1.83 0.00	22.25 1.91 0.00	21.98 1.93 0.00	21.77 1.89 0.00	21.68 1.88 0.00	22.92 1.89 0.00	25.79 2.17 0.00	26.88 2.33 0.00	24.79 2.13 0.00	21.53 1.84 -0.32	19.95 1.66 0.00	17.93 1.39 0.00	17.86 1.05 -4.14
RUSSELL____1 23602	12.83 0.17 -0.29	11.01 0.14 -0.31	10.93 0.11 -0.28	10.82 0.11 -0.17	11.34 0.13 -0.25	12.91 0.32 -0.15	16.52 0.36 -0.60	20.34 0.52 0.23	19.56 0.39 0.16	19.53 0.33 0.38	20.09 0.30 0.14	19.60 0.27 0.31	20.44 0.32 0.22	20.47 0.42 0.00	20.29 0.42 0.00	20.11 0.32 0.00	21.40 0.38 0.00	23.98 0.47 0.11	24.91 0.37 0.00	22.31 0.54 0.89	19.71 0.31 -0.04	18.54 0.26 0.00	16.72 0.18 0.00	13.39 0.22 -0.51
RUSSELL____2 23532	12.83 0.17 -0.29	11.01 0.14 -0.31	10.93 0.11 -0.28	10.82 0.11 -0.17	11.34 0.13 -0.25	12.91 0.32 -0.15	16.52 0.36 -0.60	20.34 0.52 0.23	19.56 0.39 0.16	19.53 0.33 0.38	20.09 0.30 0.14	19.60 0.27 0.31	20.44 0.32 0.22	20.47 0.42 0.00	20.29 0.42 0.00	20.11 0.32 0.00	21.40 0.38 0.00	23.98 0.47 0.11	24.91 0.37 0.00	22.31 0.54 0.89	19.71 0.31 -0.04	18.54 0.26 0.00	16.72 0.18 0.00	13.39 0.22 -0.51
RUSSELL____3 23549	12.83 0.17 -0.29	11.01 0.14 -0.31	10.93 0.11 -0.28	10.82 0.11 -0.17	11.34 0.13 -0.25	12.91 0.32 -0.15	16.52 0.36 -0.60	20.34 0.52 0.23	19.56 0.39 0.16	19.53 0.33 0.38	20.09 0.30 0.14	19.60 0.27 0.31	20.44 0.32 0.22	20.47 0.42 0.00	20.29 0.42 0.00	20.11 0.32 0.00	21.40 0.38 0.00	23.98 0.47 0.11	24.91 0.37 0.00	22.31 0.54 0.89	19.71 0.31 -0.04	18.54 0.26 0.00	16.72 0.18 0.00	13.39 0.22 -0.51
RUSSELL____4 23556	12.83 0.17 -0.29	11.01 0.14 -0.31	10.93 0.11 -0.28	10.82 0.11 -0.17	11.34 0.13 -0.25	12.91 0.32 -0.15	16.52 0.36 -0.60	20.34 0.52 0.23	19.56 0.39 0.16	19.53 0.33 0.38	20.09 0.30 0.14	19.60 0.27 0.31	20.44 0.32 0.22	20.47 0.42 0.00	20.29 0.42 0.00	20.11 0.32 0.00	21.40 0.38 0.00	23.98 0.47 0.11	24.91 0.37 0.00	22.31 0.54 0.89	19.71 0.31 -0.04	18.54 0.26 0.00	16.72 0.18 0.00	13.39 0.22 -0.51
RUSSELL____STATION 23914	12.83 0.17 -0.29	11.01 0.14 -0.31	10.93 0.11 -0.28	10.82 0.11 -0.17	11.34 0.13 -0.25	12.91 0.32 -0.15	16.52 0.36 -0.60	20.34 0.52 0.23	19.56 0.39 0.16	19.53 0.33 0.38	20.09 0.30 0.14	19.60 0.27 0.31	20.44 0.32 0.22	20.47 0.42 0.00	20.29 0.42 0.00	20.11 0.32 0.00	21.40 0.38 0.00	23.98 0.47 0.11	24.91 0.37 0.00	22.31 0.54 0.89	19.71 0.31 -0.04	18.54 0.26 0.00	16.72 0.18 0.00	13.39 0.22 -0.51
S SALMON____HYD 24043	12.35 -0.17 -0.15	10.56 -0.17 -0.17	10.51 -0.19 -0.15	10.43 -0.21 -0.09	10.91 -0.19 -0.13	12.34 -0.17 -0.08	15.88 -0.17 -0.49	20.28 -0.24 -0.47	20.07 -0.21 -0.95	20.35 -0.23 -1.00	20.77 -0.20 -1.04	20.47 -0.18 -1.00	21.21 -0.20 -1.08	19.77 -0.28 0.00	19.58 -0.30 0.00	19.48 -0.32 0.00	20.71 -0.31 0.00	23.50 -0.38 -0.26	24.40 -0.42 -0.27	22.41 -0.36 -0.12	19.04 -0.35 -0.02	17.94 -0.35 0.00	16.31 -0.23 0.00	12.74 -0.20 -0.27
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.89 0.14 -0.38	11.11 0.14 -0.41	11.01 0.09 -0.37	10.86 0.08 -0.23	11.38 0.09 -0.33	13.03 0.40 -0.20	16.83 0.44 -0.84	24.62 0.52 -4.06	22.70 0.52 -2.85	26.75 0.43 -6.74	22.65 0.36 -2.37	27.23 0.31 -7.28	24.59 0.37 -3.88	20.45 0.36 -0.03	20.30 0.40 -0.03	19.99 0.16 -0.03	21.29 0.23 -0.03	25.70 0.26 -1.82	24.64 0.07 -0.03	35.20 0.52 -12.02	19.66 0.21 -0.08	18.41 0.09 -0.03	16.57 0.00 -0.03	13.48 0.14 -0.67
SELKIRK____I 23801	16.06 0.74 -2.95	14.41 0.63 -3.22	14.09 0.63 -2.91	12.93 0.63 -1.76	14.19 0.66 -2.57	14.75 0.76 -1.55	22.79 0.98 -6.25	21.25 1.20 0.00	20.41 1.08 0.00	20.73 1.15 0.00	21.06 1.14 0.00	20.78 1.14 0.00	21.48 1.14 0.00	21.20 1.14 0.00	21.07 1.19 0.00	21.05 1.25 0.00	22.25 1.22 0.00	25.01 1.39 0.00	26.02 1.47 0.00	24.02 1.36 0.00	20.99 1.22 -0.40	19.46 1.17 0.00	17.52 0.98 0.00	18.55 0.68 -5.19
SELKIRK____II 23799	16.06 0.74 -2.95	14.41 0.63 -3.22	14.08 0.62 -2.91	12.93 0.62 -1.76	14.18 0.65 -2.58	14.75 0.76 -1.56	22.79 0.98 -6.25	21.25 1.20 0.00	20.40 1.06 0.00	20.71 1.14 0.00	21.06 1.14 0.00	20.78 1.14 0.00	21.48 1.14 0.00	21.18 1.12 0.00	21.07 1.19 0.00	21.05 1.25 0.00	22.25 1.22 0.00	24.99 1.37 0.00	26.02 1.47 0.00	24.02 1.36 0.00	20.99 1.22 -0.40	19.46 1.17 0.00	17.52 0.98 0.00	18.55 0.68 -5.20
SENECA OSWGO____HYD 24041	12.46 -0.10 -0.18	10.66 -0.10 -0.20	10.63 -0.10 -0.18	10.56 -0.10 -0.11	11.04 -0.08 -0.16	12.48 -0.05 -0.10	15.94 -0.06 -0.44	20.08 -0.12 -0.15	19.48 -0.16 -0.31	19.74 -0.16 -0.33	20.10 -0.16 -0.34	19.79 -0.18 -0.33	20.52 -0.16 -0.35	19.89 -0.16 0.00	19.70 -0.18 0.00	19.60 -0.20 0.00	20.84 -0.19 0.00	23.78 -0.21 -0.37	24.69 -0.25 -0.39	22.65 -0.18 -0.17	19.18 -0.21 -0.03	18.09 -0.20 0.00	16.43 -0.11 0.00	12.93 -0.06 -0.33

SENECA___ENERGY 23797	12.72 0.04 -0.31	10.90 0.01 -0.34	10.85 0.00 -0.30	10.73 0.00 -0.18	11.26 0.03 -0.27	12.73 0.14 -0.16	16.46 0.22 -0.68	20.45 0.32 -0.08	20.12 0.60 -0.19	20.32 0.55 -0.20	20.67 0.54 -0.21	20.33 0.49 -0.20	21.10 0.55 -0.22	20.28 0.22 0.00	20.06 0.18 0.00	19.92 0.12 0.00	21.20 0.17 0.00	23.99 0.21 -0.16	24.88 0.17 -0.17	23.00 0.27 -0.07	19.54 0.14 -0.04	18.36 0.07 0.00	16.61 0.07 0.00	13.28 0.06 -0.54
SHOEMAKER___GT 23640	15.27 0.80 -2.09	13.51 0.67 -2.29	13.29 0.68 -2.07	12.47 0.68 -1.25	13.48 0.69 -1.83	14.35 0.81 -1.10	21.04 1.04 -4.44	21.47 1.42 0.00	20.76 1.43 0.00	21.06 1.49 0.00	21.42 1.50 0.00	21.11 1.47 0.00	21.88 1.54 0.00	21.60 1.54 0.00	21.41 1.53 0.00	21.33 1.52 0.00	22.56 1.53 0.00	25.39 1.77 0.00	26.46 1.92 0.00	24.43 1.77 0.00	21.17 1.51 -0.29	19.66 1.37 0.00	17.67 1.13 0.00	17.35 0.90 -3.78
SHOREHAM_IC_1 23715	19.09 1.25 -5.47	17.18 1.11 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.75 1.56 -8.64	30.79 2.10 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.26 2.09 -5.30	27.26 2.10 -5.36	38.34 2.17 -15.14	40.46 2.53 -14.31	43.46 2.72 -16.19	48.52 2.51 -23.35	34.06 2.17 -12.53	33.92 1.94 -13.69	25.59 1.67 -7.37	21.52 1.39 -7.45
SHOREHAM_IC_2 23716	19.09 1.25 -5.47	17.18 1.11 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.75 1.56 -8.64	30.79 2.10 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.26 2.09 -5.30	27.26 2.10 -5.36	38.34 2.17 -15.14	40.46 2.53 -14.31	43.46 2.72 -16.19	48.52 2.51 -23.35	34.06 2.17 -12.53	33.92 1.94 -13.69	25.59 1.67 -7.37	21.52 1.39 -7.45
SISSONVILLE___ 23735	11.13 -1.24 0.00	9.58 -0.98 0.00	9.58 -0.97 0.00	9.55 -0.99 0.00	9.95 -1.01 0.00	11.04 -1.39 0.00	13.35 -1.62 0.59	16.33 -2.02 1.69	10.40 -2.24 6.69	10.30 -2.19 7.08	10.38 -2.23 7.32	10.38 -2.18 7.08	10.40 -2.32 7.62	18.05 -2.01 0.00	17.89 -1.99 0.00	17.84 -1.96 0.00	19.05 -1.98 0.00	21.39 -2.27 -0.04	22.20 -2.38 -0.04	20.27 -2.40 -0.02	17.35 -2.01 0.00	16.33 -1.96 0.00	14.69 -1.84 0.02	11.24 -1.43 0.00
SITHE_IND_GS1 24169	12.30 -0.22 -0.15	10.53 -0.19 -0.16	10.49 -0.20 -0.15	10.43 -0.20 -0.09	10.89 -0.20 -0.13	12.33 -0.19 -0.08	15.62 -0.25 -0.32	19.60 -0.44 0.00	18.87 -0.46 0.00	19.09 -0.49 0.00	19.43 -0.50 0.00	19.15 -0.49 0.00	19.83 -0.51 0.00	19.57 -0.48 0.00	19.38 -0.50 0.00	19.29 -0.51 0.00	20.50 -0.52 0.00	21.97 -0.59 1.06	22.78 -0.64 1.13	21.63 -0.54 0.49	18.88 -0.50 -0.02	17.81 -0.48 0.00	16.21 -0.33 0.00	12.72 -0.22 -0.26
SITHE_IND_GS2 24170	12.30 -0.22 -0.15	10.53 -0.19 -0.16	10.49 -0.20 -0.15	10.43 -0.20 -0.09	10.89 -0.20 -0.13	12.33 -0.19 -0.08	15.62 -0.25 -0.32	19.60 -0.44 0.00	18.87 -0.46 0.00	19.09 -0.49 0.00	19.43 -0.50 0.00	19.15 -0.49 0.00	19.83 -0.51 0.00	19.57 -0.48 0.00	19.38 -0.50 0.00	19.29 -0.51 0.00	20.50 -0.52 0.00	21.97 -0.59 1.06	22.78 -0.64 1.13	21.63 -0.54 0.49	18.88 -0.50 -0.02	17.81 -0.48 0.00	16.21 -0.33 0.00	12.72 -0.22 -0.26
SITHE_IND_GS3 24171	12.30 -0.22 -0.15	10.53 -0.19 -0.16	10.49 -0.20 -0.15	10.43 -0.20 -0.09	10.89 -0.20 -0.13	12.33 -0.19 -0.08	15.62 -0.25 -0.32	19.60 -0.44 0.00	18.87 -0.46 0.00	19.09 -0.49 0.00	19.43 -0.50 0.00	19.15 -0.49 0.00	19.83 -0.51 0.00	19.57 -0.48 0.00	19.38 -0.50 0.00	19.29 -0.51 0.00	20.50 -0.52 0.00	21.97 -0.59 1.06	22.78 -0.64 1.13	21.63 -0.54 0.49	18.88 -0.50 -0.02	17.81 -0.48 0.00	16.21 -0.33 0.00	12.72 -0.22 -0.26
SITHE_IND_GS4 24172	12.30 -0.22 -0.15	10.53 -0.19 -0.16	10.49 -0.20 -0.15	10.43 -0.20 -0.09	10.89 -0.20 -0.13	12.33 -0.19 -0.08	15.62 -0.25 -0.32	19.60 -0.44 0.00	18.87 -0.46 0.00	19.09 -0.49 0.00	19.43 -0.50 0.00	19.15 -0.49 0.00	19.83 -0.51 0.00	19.57 -0.48 0.00	19.38 -0.50 0.00	19.29 -0.51 0.00	20.50 -0.52 0.00	21.97 -0.59 1.06	22.78 -0.64 1.13	21.63 -0.54 0.49	18.88 -0.50 -0.02	17.81 -0.48 0.00	16.21 -0.33 0.00	12.72 -0.22 -0.26
SITHE___BATAVIA 24024	12.89 0.19 -0.33	11.08 0.16 -0.36	10.99 0.12 -0.33	10.85 0.11 -0.20	11.38 0.13 -0.29	13.05 0.44 -0.17	16.75 0.51 -0.68	19.72 0.72 1.05	19.23 0.64 0.74	18.40 0.57 1.75	19.78 0.48 0.62	18.39 0.45 1.70	19.81 0.49 1.01	20.62 0.58 0.02	20.45 0.60 0.02	20.15 0.36 0.01	21.46 0.44 0.01	23.61 0.54 0.56	24.90 0.37 0.01	20.44 0.75 2.97	19.78 0.39 -0.03	18.56 0.27 0.01	16.67 0.13 0.01	13.47 0.22 -0.59
SITHE___INDEPEND 23800	12.30 -0.22 -0.15	10.53 -0.19 -0.16	10.49 -0.20 -0.15	10.43 -0.20 -0.09	10.89 -0.20 -0.13	12.33 -0.19 -0.08	15.62 -0.25 -0.32	19.60 -0.44 0.00	18.87 -0.46 0.00	19.09 -0.49 0.00	19.43 -0.50 0.00	19.15 -0.49 0.00	19.83 -0.51 0.00	19.57 -0.48 0.00	19.38 -0.50 0.00	19.29 -0.51 0.00	20.50 -0.52 0.00	21.97 -0.59 1.06	22.78 -0.64 1.13	21.63 -0.54 0.49	18.88 -0.50 -0.02	17.81 -0.48 0.00	16.21 -0.33 0.00	12.72 -0.22 -0.26
SITHE___MASSENA 23902	11.53 -0.84 0.00	9.91 -0.64 0.00	9.92 -0.62 0.00	9.90 -0.64 0.00	10.29 -0.67 0.00	11.47 -0.97 0.00	14.10 -1.18 0.27	17.79 -1.48 0.77	16.78 -1.22 1.33	16.86 -1.31 1.41	17.20 -1.28 1.46	16.97 -1.26 1.41	17.52 -1.30 1.52	18.61 -1.44 0.00	18.45 -1.43 0.00	18.40 -1.41 0.00	19.60 -1.43 0.00	21.99 -1.63 0.00	22.85 -1.69 0.00	20.94 -1.72 0.00	17.93 -1.43 0.00	16.90 -1.39 0.00	15.24 -1.29 0.01	11.70 -0.98 0.00
SITHE___OGDNSBRG 24021	11.41 -0.97 0.00	9.80 -0.76 0.00	9.80 -0.75 0.00	9.78 -0.77 0.00	10.17 -0.79 0.00	11.32 -1.12 0.00	13.83 -1.26 0.47	17.17 -1.54 1.33	13.12 -1.60 4.61	13.03 -1.66 4.88	13.27 -1.61 5.04	13.17 -1.59 4.88	13.40 -1.69 5.25	18.51 -1.54 0.00	18.33 -1.55 0.00	18.28 -1.52 0.00	19.51 -1.51 0.00	21.87 -1.75 0.00	22.70 -1.84 0.00	20.76 -1.90 0.00	17.80 -1.57 0.00	16.74 -1.55 0.00	15.06 -1.47 0.01	11.51 -1.17 0.00
SITHE___STERLING 23777	12.75 0.28 -0.09	10.88 0.22 -0.10	10.84 0.20 -0.09	10.80 0.20 -0.06	11.28 0.24 -0.08	12.81 0.32 -0.05	16.37 0.53 -0.29	21.04 0.74 -0.25	20.66 0.81 -0.51	20.92 0.80 -0.54	21.34 0.86 -0.56	21.01 0.82 -0.54	21.73 0.81 -0.58	20.72 0.66 0.00	20.51 0.64 0.00	20.40 0.59 0.00	21.72 0.69 0.00	24.46 0.78 -0.06	25.37 0.76 -0.07	23.39 0.70 -0.03	19.96 0.58 -0.01	18.76 0.47 0.00	16.96 0.41 0.00	13.09 0.25 -0.16
SOUTH CAIRO___GT 23612	15.96 1.03 -2.57	14.23 0.87 -2.80	13.93 0.85 -2.53	12.96 0.89 -1.53	14.09 0.89 -2.24	14.85 1.06 -1.35	22.50 1.49 -5.44	21.49 1.44 0.00	20.63 1.30 0.00	20.91 1.33 0.00	21.28 1.36 0.00	21.07 1.43 0.00	21.74 1.40 0.00	21.48 1.42 0.00	21.35 1.47 0.00	21.25 1.44 0.00	22.59 1.56 0.00	25.44 1.82 0.00	26.58 2.04 0.00	24.52 1.86 0.00	21.26 1.55 -0.35	19.75 1.46 0.00	17.72 1.17 0.00	18.30 1.13 -4.50

SOUTH HAMPTN___IC 23720	19.41 1.57 -5.47	17.43 1.36 -5.51	16.83 1.32 -4.97	16.39 1.31 -4.54	15.83 1.38 -3.49	17.64 1.64 -3.56	26.16 1.96 -8.64	31.41 2.73 -8.64	31.15 2.69 -9.13	31.68 2.72 -9.39	35.74 2.65 -13.16	32.76 2.59 -10.53	30.26 2.73 -7.20	28.35 2.73 -5.57	27.88 2.70 -5.30	27.88 2.71 -5.36	39.01 2.84 -15.14	41.24 3.31 -14.31	44.24 3.51 -16.19	49.27 3.26 -23.35	34.68 2.79 -12.53	34.49 2.51 -13.69	26.07 2.15 -7.37	21.83 1.71 -7.45
SOUTHOLD___IC 23719	19.66 1.82 -5.47	17.63 1.56 -5.51	17.03 1.52 -4.97	16.59 1.51 -4.54	16.03 1.58 -3.49	17.88 1.88 -3.56	26.48 2.29 -8.64	31.89 3.21 -8.64	31.64 3.17 -9.13	32.17 3.21 -9.39	36.24 3.15 -13.16	33.25 3.08 -10.53	30.75 3.21 -7.20	28.83 3.21 -5.57	28.36 3.18 -5.30	28.35 3.19 -5.36	39.53 3.36 -15.14	41.85 3.92 -14.31	44.93 4.20 -16.19	49.90 3.90 -23.35	35.20 3.31 -12.53	34.98 3.00 -13.69	26.46 2.55 -7.37	22.09 1.98 -7.45
ST LAWRENCE____ 23600	11.57 -0.80 0.00	9.90 -0.65 0.00	9.91 -0.63 0.00	9.90 -0.64 0.00	10.28 -0.68 0.00	11.52 -0.92 0.00	14.22 -1.14 0.21	18.00 -1.46 0.59	16.96 -1.28 1.09	17.07 -1.35 1.16	17.42 -1.32 1.19	17.19 -1.30 1.16	17.75 -1.34 1.24	18.63 -1.42 0.00	18.47 -1.41 0.00	18.42 -1.39 0.00	19.60 -1.43 0.00	21.99 -1.63 0.00	22.87 -1.67 0.00	20.98 -1.68 0.00	17.97 -1.39 0.00	16.97 -1.32 0.00	15.33 -1.21 0.01	11.77 -0.90 0.00
STATION 5_MISC_HYD 23604	12.79 0.14 -0.29	10.98 0.11 -0.31	10.91 0.08 -0.28	10.79 0.07 -0.17	11.31 0.10 -0.25	12.87 0.29 -0.15	16.47 0.31 -0.60	20.26 0.44 0.23	19.50 0.33 0.16	19.47 0.27 0.38	20.03 0.24 0.14	19.54 0.22 0.31	20.38 0.26 0.22	20.39 0.34 0.00	20.23 0.36 0.00	20.06 0.26 0.00	21.34 0.32 0.00	23.88 0.38 0.12	24.81 0.27 0.00	22.22 0.45 0.89	19.63 0.23 -0.04	18.47 0.18 0.00	16.67 0.13 0.00	13.36 0.18 -0.51
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.80 0.14 -0.29	10.98 0.11 -0.31	10.92 0.09 -0.28	10.80 0.08 -0.17	11.33 0.12 -0.25	12.86 0.27 -0.15	16.51 0.34 -0.61	20.55 0.50 0.00	19.85 0.52 0.00	20.03 0.45 0.00	20.35 0.42 0.00	20.03 0.39 0.00	20.77 0.43 0.00	20.43 0.38 0.00	20.24 0.36 0.00	20.08 0.28 0.00	21.39 0.36 0.00	24.10 0.43 -0.05	24.94 0.34 -0.05	23.16 0.48 -0.02	19.70 0.29 -0.04	18.51 0.22 0.00	16.73 0.18 0.00	13.36 0.18 -0.51
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.64 -0.01 -0.28	10.86 -0.01 -0.31	10.79 -0.03 -0.28	10.67 -0.04 -0.17	11.19 -0.02 -0.25	12.71 0.12 -0.15	16.28 0.12 -0.59	20.02 0.18 0.21	19.28 0.12 0.17	19.22 0.06 0.41	19.80 0.02 0.15	19.30 0.00 0.34	20.14 0.04 0.24	20.15 0.10 0.00	19.97 0.10 0.00	19.82 0.02 0.00	21.07 0.04 0.00	23.61 0.09 0.10	24.49 -0.05 0.00	22.25 0.16 0.57	19.40 0.00 -0.04	18.25 -0.04 0.00	16.47 -0.07 0.00	13.20 0.03 -0.50
STEEL___WIND 323596	13.10 0.33 -0.40	11.29 0.30 -0.43	11.19 0.25 -0.39	11.02 0.24 -0.24	11.56 0.25 -0.35	13.25 0.61 -0.21	17.19 0.75 -0.88	25.58 0.92 -4.61	23.47 0.91 -3.23	28.05 0.84 -7.64	23.37 0.76 -2.69	27.78 0.73 -7.42	25.51 0.77 -4.40	20.86 0.76 -0.05	20.72 0.80 -0.05	20.37 0.53 -0.03	21.69 0.63 -0.03	26.61 0.71 -2.29	25.12 0.54 -0.03	36.77 0.95 -13.16	20.05 0.58 -0.10	18.74 0.42 -0.03	16.86 0.28 -0.03	13.71 0.34 -0.70
STEBEN_REC_LFGE 323667	13.43 0.54 -0.52	11.58 0.45 -0.57	11.49 0.43 -0.51	11.27 0.41 -0.31	11.87 0.46 -0.45	13.47 0.76 -0.27	17.74 1.07 -1.11	22.71 1.50 -1.16	21.63 1.49 -0.81	22.90 1.41 -1.91	21.96 1.36 -0.67	22.78 1.24 -1.90	22.78 1.34 -1.10	21.33 1.26 -0.01	21.10 1.21 -0.01	20.82 1.01 -0.01	22.19 1.16 -0.01	25.59 1.30 -0.67	25.80 1.18 -0.07	27.45 1.43 -3.36	20.47 1.03 -0.08	19.12 0.82 -0.01	17.11 0.56 -0.01	14.03 0.44 -0.92
STONY___BROOK 24151	19.32 1.48 -5.47	17.33 1.27 -5.51	16.75 1.23 -4.97	16.31 1.22 -4.54	15.73 1.28 -3.49	17.53 1.53 -3.56	26.03 1.84 -8.64	31.27 2.59 -8.64	31.00 2.53 -9.13	31.55 2.58 -9.39	35.62 2.53 -13.16	32.64 2.47 -10.53	30.16 2.62 -7.20	28.23 2.61 -5.57	27.76 2.58 -5.30	27.76 2.59 -5.36	38.86 2.69 -15.14	40.98 3.05 -14.31	44.00 3.26 -16.19	49.00 2.99 -23.35	34.51 2.61 -12.53	34.34 2.36 -13.69	25.97 2.05 -7.37	21.73 1.60 -7.46
STURGEON_POOL_HYD 23609	15.66 0.88 -2.41	13.93 0.74 -2.64	13.65 0.73 -2.38	12.71 0.73 -1.44	13.82 0.76 -2.11	14.59 0.88 -1.27	21.83 1.15 -5.12	21.55 1.50 0.00	20.80 1.47 0.00	21.10 1.53 0.00	21.48 1.56 0.00	21.19 1.55 0.00	21.94 1.61 0.00	21.68 1.62 0.00	21.49 1.61 0.00	21.39 1.58 0.00	22.82 1.79 0.00	25.67 2.05 0.00	26.78 2.23 0.00	24.72 2.06 0.00	21.44 1.74 -0.33	19.88 1.59 0.00	17.85 1.31 0.00	17.97 1.08 -4.22
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.39 0.88 -2.14	13.63 0.74 -2.34	13.38 0.73 -2.11	12.55 0.73 -1.28	13.58 0.76 -1.87	14.45 0.88 -1.13	21.22 1.12 -4.54	21.65 1.60 0.00	20.96 1.62 0.00	21.24 1.66 0.00	21.60 1.67 0.00	21.29 1.65 0.00	22.09 1.75 0.00	21.80 1.74 0.00	21.61 1.73 0.00	21.51 1.70 0.00	22.75 1.72 0.00	25.63 2.01 0.00	26.70 2.16 0.00	24.65 1.99 0.00	21.37 1.70 -0.30	19.83 1.54 0.00	17.82 1.27 0.00	17.52 0.99 -3.86
SYNERGY___BIOGAS 323694	12.89 0.19 -0.33	11.08 0.16 -0.36	10.99 0.12 -0.33	10.85 0.11 -0.20	11.38 0.13 -0.29	13.05 0.44 -0.17	16.75 0.51 -0.68	19.72 0.72 1.05	19.23 0.64 0.74	18.40 0.57 1.75	19.78 0.48 0.62	18.39 0.45 1.70	19.81 0.49 1.01	20.62 0.58 0.02	20.45 0.60 0.02	20.15 0.36 0.01	21.46 0.44 0.01	23.61 0.54 0.56	24.90 0.37 0.01	20.44 0.75 2.97	19.78 0.39 -0.03	18.56 0.27 0.01	16.67 0.13 0.01	13.47 0.22 -0.59
SYRACUSE___ENERGY_ST1 323597	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44
SYRACUSE___ENERGY_ST2 323598	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.06 -0.24	10.76 0.06 -0.15	11.26 0.09 -0.22	12.72 0.15 -0.13	16.32 0.20 -0.56	20.39 0.24 -0.10	20.14 0.58 -0.23	20.37 0.55 -0.25	20.76 0.58 -0.25	20.43 0.55 -0.25	21.17 0.57 -0.26	20.25 0.20 0.00	20.04 0.16 0.00	19.94 0.14 0.00	21.22 0.19 0.00	24.04 0.19 -0.23	24.96 0.17 -0.24	22.97 0.20 -0.11	19.52 0.12 -0.03	18.38 0.09 0.00	16.69 0.15 0.00	13.24 0.13 -0.44
SYRACUSE___POWER 24017	12.71 0.09 -0.25	10.89 0.06 -0.27	10.85 0.05 -0.25	10.75 0.05 -0.15	11.26 0.08 -0.22	12.70 0.14 -0.13	16.33 0.20 -0.57	20.40 0.24 -0.11	19.87 0.31 -0.23	20.12 0.29 -0.25	20.48 0.30 -0.25	20.16 0.27 -0.25	20.91 0.31 -0.26	20.25 0.20 0.00	20.06 0.18 0.00	19.94 0.14 0.00	21.22 0.19 0.00	23.97 0.21 -0.14	24.89 0.20 -0.15	22.95 0.23 -0.06	19.54 0.14 -0.03	18.40 0.11 0.00	16.69 0.15 0.00	13.23 0.11 -0.44

TRIGEN___CC 323695	19.17 1.32 -5.47	17.18 1.11 -5.51	16.61 1.10 -4.97	16.17 1.09 -4.54	15.58 1.13 -3.49	17.33 1.33 -3.56	25.82 1.62 -8.64	31.03 2.34 -8.64	30.81 2.34 -9.14	31.37 2.41 -9.39	35.48 2.39 -13.16	32.50 2.34 -10.53	30.00 2.46 -7.20	28.09 2.47 -5.57	27.60 2.42 -5.30	27.58 2.41 -5.36	38.65 2.48 -15.14	40.76 2.83 -14.31	43.75 3.02 -16.19	48.79 2.79 -23.35	34.28 2.38 -12.53	34.16 2.18 -13.69	25.80 1.89 -7.38	23.42 1.44 -9.31
UNION___PROCESSING_DRP 323587	12.71 0.05 -0.29	10.90 0.03 -0.31	10.84 0.01 -0.28	10.73 0.01 -0.17	11.24 0.03 -0.25	12.77 0.19 -0.15	16.36 0.20 -0.60	20.09 0.28 0.23	19.34 0.17 0.17	19.33 0.14 0.39	19.87 0.08 0.14	18.92 0.06 0.78	20.22 0.10 0.22	20.23 0.18 0.00	20.05 0.18 0.00	19.88 0.08 0.00	21.15 0.13 0.00	23.67 0.17 0.12	24.59 0.05 0.00	22.00 0.25 0.91	19.48 0.08 -0.04	18.32 0.04 0.00	16.54 0.00 0.00	13.26 0.08 -0.51
UPPER HUDSON___HYD 24058	16.45 0.85 -3.23	14.81 0.72 -3.53	14.52 0.79 -3.19	13.26 0.79 -1.93	14.63 0.84 -2.82	15.18 1.04 -1.70	23.92 1.51 -6.85	22.01 1.97 0.00	21.25 1.91 0.00	21.40 1.82 0.00	21.64 1.71 0.00	21.41 1.77 0.00	22.01 1.67 0.00	21.68 1.62 0.00	21.47 1.59 0.00	21.58 1.78 0.00	22.84 1.81 0.00	25.75 2.13 0.00	26.73 2.18 0.00	24.61 1.95 0.00	21.51 1.70 -0.44	19.83 1.54 0.00	17.92 1.37 0.00	19.22 0.85 -5.70
UPPER RAQUET___HYD 24056	11.13 -1.24 0.00	9.58 -0.98 0.00	9.58 -0.97 0.00	9.55 -0.99 0.00	9.95 -1.01 0.00	11.04 -1.39 0.00	13.35 -1.62 0.59	16.33 -2.02 1.69	10.40 -2.24 6.69	10.30 -2.19 7.08	10.38 -2.23 7.32	10.38 -2.18 7.08	10.40 -2.32 7.62	18.05 -2.01 0.00	17.89 -1.99 0.00	17.84 -1.96 0.00	19.05 -1.98 0.00	21.39 -2.27 -0.04	22.20 -2.38 -0.04	20.27 -2.40 -0.02	17.35 -2.01 0.00	16.33 -1.96 0.00	14.69 -1.84 0.02	11.24 -1.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.15 0.73 -1.04	12.29 0.59 -1.14	12.12 0.55 -1.03	11.72 0.55 -0.62	12.49 0.61 -0.91	13.74 0.76 -0.55	18.92 1.15 -2.21	21.75 1.64 -0.06	21.15 1.78 -0.04	21.48 1.80 -0.10	21.79 1.83 -0.04	21.47 1.75 -0.08	22.17 1.77 -0.06	21.56 1.50 0.00	21.35 1.47 0.00	21.27 1.47 0.00	22.63 1.60 0.00	25.52 1.82 -0.08	26.46 1.86 -0.05	24.59 1.74 -0.18	21.00 1.49 -0.14	19.57 1.28 0.00	17.60 1.06 0.00	15.24 0.72 -1.85
VISCHER___FERRY HYD 24020	16.38 0.88 -3.13	14.73 0.75 -3.42	14.39 0.76 -3.09	13.17 0.76 -1.86	14.49 0.80 -2.73	15.02 0.93 -1.65	23.44 1.25 -6.63	21.65 1.60 0.00	20.86 1.53 0.00	21.18 1.61 0.00	21.50 1.57 0.00	21.23 1.59 0.00	21.90 1.57 0.00	21.60 1.54 0.00	21.45 1.57 0.00	21.47 1.66 0.00	22.71 1.68 0.00	25.53 1.91 0.00	26.56 2.01 0.00	24.49 1.83 0.00	21.40 1.61 -0.43	19.79 1.50 0.00	17.82 1.27 0.00	19.03 0.84 -5.52
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	15.57 0.99 -2.21	13.80 0.82 -2.42	13.54 0.81 -2.18	12.68 0.81 -1.32	13.74 0.84 -1.93	14.60 1.00 -1.17	21.51 1.26 -4.69	21.87 1.82 0.00	21.17 1.84 0.00	21.48 1.90 0.00	21.84 1.91 0.00	21.51 1.87 0.00	22.31 1.97 0.00	22.04 1.99 0.00	21.83 1.95 0.00	21.74 1.94 0.00	23.01 1.98 0.00	25.91 2.29 0.00	27.00 2.45 0.00	24.93 2.27 0.00	21.61 1.94 -0.31	20.05 1.76 0.00	17.98 1.44 0.00	17.78 1.13 -3.99
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.88 1.21 -2.29	14.08 1.01 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.85 1.21 -1.21	21.92 1.49 -4.87	22.31 2.26 0.00	22.54 2.32 -0.89	25.07 2.39 -3.11	24.89 2.41 -2.56	24.66 2.38 -2.64	24.82 2.48 -2.00	24.74 2.49 -2.20	24.46 2.44 -2.14	24.18 2.43 -1.95	24.61 2.50 -1.08	27.21 2.86 -0.73	27.90 3.04 -0.31	25.56 2.81 -0.10	22.72 2.40 -0.95	21.05 2.19 -0.57	18.70 1.84 -0.32	18.17 1.37 -4.13
WADING RIVER_IC_1 23522	19.09 1.25 -5.47	17.17 1.10 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.74 1.54 -8.64	30.77 2.08 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.24 2.07 -5.30	27.24 2.08 -5.36	38.34 2.17 -15.14	40.43 2.50 -14.31	43.44 2.70 -16.19	48.50 2.49 -23.35	34.04 2.15 -12.53	33.90 1.92 -13.69	25.57 1.65 -7.37	21.51 1.39 -7.45
WADING RIVER_IC_2 23547	19.09 1.25 -5.47	17.17 1.10 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.74 1.54 -8.64	30.77 2.08 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.24 2.07 -5.30	27.24 2.08 -5.36	38.34 2.17 -15.14	40.43 2.50 -14.31	43.44 2.70 -16.19	48.50 2.49 -23.35	34.04 2.15 -12.53	33.90 1.92 -13.69	25.57 1.65 -7.37	21.51 1.39 -7.45
WADING RIVER_IC_3 23601	19.09 1.25 -5.47	17.17 1.10 -5.51	16.58 1.06 -4.97	16.13 1.04 -4.54	15.57 1.12 -3.49	17.34 1.34 -3.56	25.74 1.54 -8.64	30.77 2.08 -8.64	30.52 2.05 -9.13	31.04 2.07 -9.39	35.10 2.01 -13.16	32.13 1.96 -10.53	29.61 2.08 -7.20	27.71 2.09 -5.57	27.24 2.07 -5.30	27.24 2.08 -5.36	38.34 2.17 -15.14	40.43 2.50 -14.31	43.44 2.70 -16.19	48.50 2.49 -23.35	34.04 2.15 -12.53	33.90 1.92 -13.69	25.57 1.65 -7.37	21.51 1.39 -7.45
WALDEN___HYDRO 24148	15.58 0.94 -2.27	13.82 0.78 -2.48	13.57 0.78 -2.24	12.67 0.77 -1.36	13.75 0.80 -1.99	14.58 0.94 -1.20	21.61 1.23 -4.82	21.71 1.66 0.00	21.01 1.68 0.00	21.30 1.72 0.00	21.68 1.75 0.00	21.37 1.73 0.00	22.15 1.81 0.00	21.88 1.82 0.00	21.69 1.81 0.00	21.56 1.76 0.00	22.86 1.83 0.00	25.72 2.10 0.00	26.83 2.28 0.00	24.77 2.11 0.00	21.46 1.78 -0.32	19.92 1.63 0.00	17.87 1.32 0.00	17.82 1.09 -4.06
WARRENSBURG___ 23737	16.45 0.85 -3.23	14.81 0.72 -3.53	14.52 0.79 -3.19	13.26 0.79 -1.93	14.63 0.84 -2.82	15.18 1.04 -1.70	23.92 1.51 -6.85	22.01 1.97 0.00	21.25 1.91 0.00	21.40 1.82 0.00	21.64 1.71 0.00	21.41 1.77 0.00	22.01 1.67 0.00	21.68 1.62 0.00	21.47 1.59 0.00	21.58 1.78 0.00	22.84 1.81 0.00	25.75 2.13 0.00	26.73 2.18 0.00	24.61 1.95 0.00	21.51 1.70 -0.44	19.83 1.54 0.00	17.92 1.37 0.00	19.22 0.85 -5.70
WATERSIDE___6 8 9 23538	15.90 1.24 -2.29	14.09 1.02 -2.51	13.80 0.99 -2.26	12.89 0.98 -1.37	13.98 1.02 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.40 2.31 -5.51	26.81 2.35 -4.53	26.62 2.30 -4.68	26.30 2.42 -3.54	26.38 2.43 -3.90	26.05 2.38 -3.79	25.62 2.38 -3.45	25.39 2.46 -1.91	27.72 2.81 -1.29	28.09 2.99 -0.55	25.59 2.76 -0.17	23.15 2.34 -1.44	21.46 2.16 -1.01	18.93 1.82 -0.56	18.20 1.39 -4.14
WDELAWARE___HYD 323627	15.28 0.80 -2.11	13.53 0.67 -2.30	13.29 0.66 -2.08	12.48 0.68 -1.26	13.49 0.69 -1.84	14.35 0.81 -1.11	21.13 1.10 -4.47	21.43 1.38 0.00	20.73 1.39 0.00	21.01 1.43 0.00	21.38 1.45 0.00	21.09 1.45 0.00	21.84 1.50 0.00	21.54 1.48 0.00	21.35 1.47 0.00	21.25 1.44 0.00	22.54 1.51 0.00	25.39 1.77 0.00	26.48 1.94 0.00	24.45 1.79 0.00	21.17 1.51 -0.29	19.64 1.35 0.00	17.63 1.09 0.00	17.36 0.95 -3.73

WEST BABYLON___IC 23714	19.44 1.60 -5.47	17.41 1.34 -5.51	16.83 1.32 -4.97	16.40 1.32 -4.54	15.82 1.37 -3.49	17.63 1.63 -3.56	26.19 1.99 -8.64	31.53 2.85 -8.64	31.29 2.82 -9.13	31.86 2.90 -9.39	35.96 2.87 -13.16	32.97 2.81 -10.53	30.46 2.93 -7.20	28.55 2.93 -5.57	28.08 2.90 -5.30	28.00 2.83 -5.36	39.09 2.92 -15.14	41.28 3.35 -14.31	44.27 3.54 -16.19	49.27 3.26 -23.35	34.70 2.81 -12.53	34.56 2.58 -13.69	26.18 2.27 -7.37	22.27 1.74 -7.86
WEST CANADA___HYD 24049	12.41 0.10 0.06	10.56 0.07 0.07	10.56 0.07 0.06	10.58 0.07 0.04	10.98 0.08 0.05	12.51 0.11 0.03	15.62 0.16 0.10	20.34 0.20 -0.09	19.71 0.19 -0.19	19.97 0.20 -0.20	20.33 0.20 -0.20	20.03 0.20 -0.20	20.75 0.20 -0.21	20.25 0.20 0.00	20.08 0.20 0.00	20.00 0.20 0.00	21.22 0.19 0.00	23.83 0.21 0.00	24.76 0.22 0.00	22.86 0.20 0.00	19.55 0.19 0.01	18.45 0.16 0.00	16.69 0.15 0.00	12.66 0.10 0.11
WESTERN_NY_WIND 24143	12.88 0.17 -0.33	11.07 0.15 -0.36	10.98 0.11 -0.33	10.84 0.09 -0.20	11.37 0.12 -0.29	13.03 0.42 -0.18	16.74 0.50 -0.68	19.67 0.70 1.07	19.19 0.62 0.76	18.34 0.55 1.78	19.75 0.46 0.64	18.33 0.43 1.74	19.77 0.47 1.03	20.59 0.56 0.02	20.43 0.58 0.02	20.13 0.34 0.01	21.44 0.42 0.01	23.57 0.52 0.57	24.85 0.32 0.01	20.35 0.72 3.03	19.76 0.37 -0.03	18.54 0.26 0.01	16.65 0.12 0.01	13.46 0.20 -0.59
WESTOVER___LESR 323668	13.55 0.41 -0.77	11.73 0.34 -0.84	11.63 0.33 -0.76	11.33 0.33 -0.46	11.98 0.35 -0.67	13.32 0.48 -0.40	17.84 0.65 -1.63	21.26 0.90 -0.32	20.45 0.89 -0.23	20.98 0.86 -0.54	20.95 0.84 -0.19	20.86 0.79 -0.44	21.52 0.87 -0.31	20.90 0.84 0.00	20.70 0.82 0.00	20.56 0.75 0.00	21.87 0.84 0.00	24.82 0.95 -0.25	25.57 0.93 -0.09	24.53 0.97 -0.90	20.23 0.75 -0.11	18.95 0.66 0.00	17.11 0.56 0.00	14.47 0.44 -1.36
WETHRSFD_WT_PWR 323626	13.12 0.31 -0.44	11.30 0.26 -0.48	11.21 0.23 -0.44	11.03 0.22 -0.26	11.58 0.23 -0.39	13.18 0.51 -0.23	17.17 0.65 -0.96	22.98 0.84 -2.10	21.63 0.83 -1.47	23.81 0.76 -3.47	21.83 0.68 -1.22	23.78 0.63 -3.52	23.05 0.71 -2.00	20.76 0.68 -0.02	20.59 0.70 -0.02	20.31 0.50 -0.01	21.63 0.59 -0.01	25.42 0.69 -1.12	25.12 0.56 -0.01	29.64 0.91 -6.07	19.97 0.52 -0.08	18.69 0.38 -0.01	16.79 0.23 -0.01	13.69 0.24 -0.78
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	15.54 0.95 -2.21	13.77 0.79 -2.42	13.51 0.78 -2.18	12.65 0.78 -1.32	13.71 0.81 -1.93	14.56 0.96 -1.17	21.45 1.20 -4.70	21.81 1.76 0.00	21.13 1.80 0.00	21.42 1.84 0.00	21.78 1.85 0.00	21.44 1.81 0.00	22.27 1.93 0.00	21.98 1.93 0.00	21.79 1.91 0.00	21.70 1.90 0.00	22.96 1.93 0.00	25.84 2.22 0.00	26.92 2.38 0.00	24.86 2.20 0.00	21.55 1.88 -0.31	19.99 1.70 0.00	17.95 1.41 0.00	17.74 1.08 -3.99
YORK___WARBASSE 23770	15.94 1.27 -2.29	14.11 1.05 -2.51	13.81 1.00 -2.26	12.90 0.99 -1.37	13.99 1.03 -2.00	14.84 1.19 -1.21	21.90 1.48 -4.87	22.34 2.28 -0.01	23.15 2.24 -1.58	27.42 2.33 -5.51	26.83 2.37 -4.53	26.64 2.32 -4.68	26.32 2.44 -3.54	26.40 2.45 -3.90	26.07 2.40 -3.79	25.64 2.40 -3.45	25.42 2.48 -1.91	27.79 2.88 -1.29	28.17 3.07 -0.55	25.66 2.83 -0.17	23.21 2.40 -1.44	21.50 2.19 -1.01	18.93 1.82 -0.56	18.25 1.44 -4.14