

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/09/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	22.32	21.65	20.66	20.67	20.68	21.39	21.81	22.72	23.02	22.81	21.96	21.75	20.90	20.70	20.09	20.21	21.90	26.71	28.10	25.25	24.62	22.21	20.96	20.90
24138	1.40	1.39	1.37	1.33	1.31	1.23	1.27	1.35	1.76	1.73	1.74	1.80	1.69	1.65	1.69	1.75	1.79	2.21	2.32	2.17	1.98	1.69	1.67	1.02
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.31	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
74TH STREET_GT_1	22.38	21.70	20.71	20.71	20.71	21.43	21.84	22.77	23.06	22.87	22.02	21.81	20.96	20.75	20.15	20.27	21.96	26.78	28.20	25.35	24.70	22.27	21.02	20.95
24260	1.46	1.44	1.43	1.36	1.34	1.26	1.30	1.40	1.81	1.79	1.80	1.86	1.74	1.71	1.74	1.81	1.85	2.28	2.42	2.26	2.06	1.74	1.72	1.06
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.32	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
74TH STREET_GT_2	22.38	21.70	20.71	20.71	20.71	21.43	21.84	22.77	23.06	22.87	22.02	21.81	20.96	20.75	20.15	20.27	21.96	26.78	28.20	25.35	24.70	22.27	21.02	20.95
24261	1.46	1.44	1.43	1.36	1.34	1.26	1.30	1.40	1.81	1.79	1.80	1.86	1.74	1.71	1.74	1.81	1.85	2.28	2.42	2.26	2.06	1.74	1.72	1.06
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.32	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
ADK HUDSON__FALLS	23.57	22.78	21.49	21.76	21.85	23.12	23.58	24.95	24.15	23.91	22.65	22.15	21.52	21.33	20.48	20.62	22.76	27.22	28.82	25.67	25.64	23.53	21.44	23.15
24011	1.97	1.90	1.87	1.76	1.81	1.82	2.02	2.32	2.89	2.83	2.43	2.19	2.13	2.06	2.05	2.13	2.29	2.72	3.04	2.58	2.25	2.17	1.87	1.28
	-2.67	-2.40	-1.31	-2.55	-2.63	-4.45	-3.99	-4.92	0.00	0.00	0.00	0.00	-0.66	-0.92	-0.08	-0.08	-1.42	0.00	0.00	0.00	-2.95	-3.23	-1.07	-7.76
ADK RESOURCE__RCVRY	23.69	22.87	21.58	21.85	21.96	23.24	23.72	25.14	24.38	24.12	22.81	22.27	21.65	21.46	20.61	20.77	22.93	27.41	29.05	25.85	25.78	23.67	21.53	23.22
23798	2.08	2.00	1.96	1.85	1.92	1.94	2.16	2.51	3.13	3.04	2.59	2.31	2.27	2.18	2.18	2.28	2.46	2.91	3.27	2.77	2.39	2.32	1.96	1.35
	-2.67	-2.40	-1.31	-2.55	-2.63	-4.45	-3.99	-4.92	0.00	0.00	0.00	0.00	-0.66	-0.92	-0.08	-0.08	-1.42	0.00	0.00	0.00	-2.95	-3.23	-1.07	-7.76
ADK S GLENS__FALLS	23.57	22.78	21.49	21.76	21.85	23.12	23.58	24.95	24.15	23.91	22.65	22.15	21.52	21.33	20.48	20.62	22.76	27.22	28.82	25.67	25.64	23.53	21.44	23.15
24028	1.97	1.90	1.87	1.76	1.81	1.82	2.02	2.32	2.89	2.83	2.43	2.19	2.13	2.06	2.05	2.13	2.29	2.72	3.04	2.58	2.25	2.17	1.87	1.28
	-2.67	-2.40	-1.31	-2.55	-2.63	-4.45	-3.99	-4.92	0.00	0.00	0.00	0.00	-0.66	-0.92	-0.08	-0.08	-1.42	0.00	0.00	0.00	-2.95	-3.23	-1.07	-7.76
ADK_NYS__DAM	23.13	22.37	21.13	21.39	21.42	22.58	22.94	24.07	23.30	23.11	22.10	21.79	21.10	20.95	20.13	20.21	22.25	26.78	28.23	25.28	25.22	22.97	21.21	22.71
23527	1.63	1.59	1.56	1.48	1.48	1.45	1.53	1.63	2.04	2.02	1.88	1.83	1.74	1.71	1.71	1.73	1.83	2.28	2.45	2.19	1.94	1.74	1.68	1.13
	-2.57	-2.31	-1.26	-2.45	-2.53	-4.29	-3.84	-4.74	0.00	0.00	0.00	0.00	-0.63	-0.88	-0.08	-0.07	-1.37	0.00	0.00	0.00	-2.84	-3.11	-1.03	-7.47
AIR_PRODUCTS__DRP	22.66	21.92	20.71	20.97	21.02	22.15	22.43	23.41	22.53	22.31	21.35	21.11	20.46	20.33	19.54	19.49	21.39	25.70	27.02	24.22	24.22	22.13	20.57	22.23
24190	1.19	1.16	1.15	1.10	1.12	1.08	1.07	1.03	1.28	1.22	1.13	1.16	1.10	1.10	1.12	1.01	0.99	1.20	1.24	1.13	0.98	0.94	1.05	0.76
	-2.53	-2.27	-1.24	-2.42	-2.50	-4.22	-3.79	-4.67	0.00	0.00	0.00	0.00	-0.62	-0.87	-0.08	-0.07	-1.35	0.00	0.00	0.00	-2.80	-3.06	-1.01	-7.36
ALBANY__1	22.66	21.92	20.71	20.97	21.02	22.15	22.43	23.41	22.53	22.31	21.35	21.11	20.46	20.33	19.54	19.49	21.39	25.70	27.02	24.22	24.22	22.13	20.57	22.23
23571	1.19	1.16	1.15	1.10	1.12	1.08	1.07	1.03	1.28	1.22	1.13	1.16	1.10	1.10	1.12	1.01	0.99	1.20	1.24	1.13	0.98	0.94	1.05	0.76
	-2.53	-2.27	-1.24	-2.42	-2.50	-4.22	-3.79	-4.67	0.00	0.00	0.00	0.00	-0.62	-0.87	-0.08	-0.07	-1.35	0.00	0.00	0.00	-2.80	-3.06	-1.01	-7.36
ALBANY__2	22.66	21.92	20.71	20.97	21.02	22.15	22.43	23.41	22.53	22.31	21.35	21.11	20.46	20.33	19.54	19.49	21.39	25.70	27.02	24.22	24.22	22.13	20.57	22.23
23572	1.19	1.16	1.15	1.10	1.12	1.08	1.07	1.03	1.28	1.22	1.13	1.16	1.10	1.10	1.12	1.01	0.99	1.20	1.24	1.13	0.98	0.94	1.05	0.76
	-2.53	-2.27	-1.24	-2.42	-2.50	-4.22	-3.79	-4.67	0.00	0.00	0.00	0.00	-0.62	-0.87	-0.08	-0.07	-1.35	0.00	0.00	0.00	-2.80	-3.06	-1.01	-7.36
ALBANY__3	22.66	21.92	20.71	20.97	21.02	22.15	22.43	23.41	22.53	22.31	21.35	21.11	20.46	20.33	19.54	19.49	21.39	25.70	27.02	24.22	24.22	22.13	20.57	22.23
23573	1.19	1.16	1.15	1.10	1.12	1.08	1.07	1.03	1.28	1.22	1.13	1.16	1.10	1.10	1.12	1.01	0.99	1.20	1.24	1.13	0.98	0.94	1.05	0.76
	-2.53	-2.27	-1.24	-2.42	-2.50	-4.22	-3.79	-4.67	0.00	0.00	0.00	0.00	-0.62	-0.87	-0.08	-0.07	-1.35	0.00	0.00	0.00	-2.80	-3.06	-1.01	-7.36
ALBANY__4	22.66	21.92	20.71	20.97	21.02	22.15	22.43	23.41	22.53	22.31	21.35	21.11	20.46	20.33	19.54	19.49	21.39	25.70	27.02	24.22	24.22	22.13	20.57	22.23
23574	1.19	1.16	1.15	1.10	1.12	1.08	1.07	1.03	1.28	1.22	1.13	1.16	1.10	1.10	1.12	1.01	0.99	1.20	1.24	1.13	0.98	0.94	1.05	0.76
	-2.53	-2.27	-1.24	-2.42	-2.50	-4.22	-3.79	-4.67	0.00	0.00	0.00	0.00	-0.62	-0.87	-0.08	-0.07	-1.35	0.00	0.00	0.00	-2.80	-3.06	-1.01	-7.36

ALBANY___LFGE 323615	22.88 1.38 -2.56	22.13 1.35 -2.30	20.90 1.34 -1.25	21.17 1.27 -2.45	21.23 1.29 -2.53	22.37 1.25 -4.28	22.69 1.28 -3.84	23.73 1.29 -4.73	22.85 1.59 0.00	22.64 1.56 0.00	21.64 1.41 0.00	21.35 1.40 0.00	20.71 1.35 -0.63	20.58 1.34 -0.88	19.78 1.36 -0.08	19.77 1.29 -0.07	21.72 1.30 -1.37	26.04 1.54 0.00	27.43 1.65 0.00	24.56 1.48 0.00	24.56 1.29 -2.84	22.44 1.21 -3.10	20.80 1.28 -1.03	22.47 0.90 -7.45
ALCOA_RYNLDS___DRP 24188	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.68 -0.77 0.00	16.65 -0.77 0.00	16.11 -0.74 0.00	16.80 -0.77 0.00	16.88 -0.83 0.00	20.19 -1.06 0.00	20.03 -1.05 0.00	19.23 -0.99 0.00	19.02 -0.94 0.00	17.90 -0.82 0.00	17.55 -0.81 0.00	17.52 -0.83 0.00	17.52 -0.88 0.00	18.12 -0.93 0.00	23.30 -1.20 0.00	24.57 -1.21 0.00	21.93 -1.15 0.00	19.40 -1.04 0.00	17.25 -0.87 0.00	17.63 -0.87 0.00	13.50 -0.61 0.00
ALCOA___DSASP 323711	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.68 -0.77 0.00	16.65 -0.77 0.00	16.11 -0.74 0.00	16.80 -0.77 0.00	16.88 -0.83 0.00	20.19 -1.06 0.00	20.03 -1.05 0.00	19.23 -0.99 0.00	19.02 -0.94 0.00	17.90 -0.82 0.00	17.55 -0.81 0.00	17.52 -0.83 0.00	17.52 -0.88 0.00	18.12 -0.93 0.00	23.30 -1.20 0.00	24.57 -1.21 0.00	21.93 -1.15 0.00	19.40 -1.04 0.00	17.25 -0.87 0.00	17.63 -0.87 0.00	13.50 -0.61 0.00
ALLEGHENY___COGEN 23514	20.15 0.85 -0.36	19.67 0.87 -0.32	19.31 0.82 -0.18	18.60 0.80 -0.34	18.55 0.78 -0.36	18.22 0.78 -0.60	18.88 0.77 -0.54	19.29 0.92 -0.67	22.30 1.04 0.00	22.20 1.12 0.00	21.21 0.99 0.00	20.73 0.78 0.00	19.45 0.64 -0.09	19.15 0.66 -0.12	19.01 0.66 -0.01	19.04 0.63 -0.01	19.89 0.65 -0.19	25.34 0.83 -0.01	26.74 0.95 -0.01	24.01 0.92 0.00	21.57 0.73 -0.40	19.14 0.58 -0.44	19.13 0.48 -0.14	15.68 0.52 -1.05
ALTONA_WT_PWR 323606	18.73 -0.21 0.00	18.27 -0.20 0.00	18.09 -0.22 0.00	17.22 -0.23 0.00	17.18 -0.23 0.00	16.64 -0.20 0.00	17.41 -0.16 0.00	17.48 -0.23 0.00	20.94 -0.32 0.00	20.72 -0.36 0.00	19.92 -0.30 0.00	19.69 -0.26 0.00	18.48 -0.24 0.00	18.14 -0.22 0.00	18.11 -0.24 0.00	18.15 -0.26 0.00	18.81 -0.25 0.00	24.16 -0.34 0.00	25.50 -0.28 0.00	22.74 -0.35 0.00	20.11 -0.33 0.00	17.85 -0.27 0.00	18.21 -0.30 0.00	13.96 -0.15 0.00
AMERICAN_REF_FUEL 24010	18.07 -1.19 -0.32	17.75 -1.02 -0.29	17.43 -1.04 -0.16	16.80 -0.96 -0.31	16.74 -0.99 -0.32	16.41 -0.98 -0.54	16.89 -1.16 -0.48	17.27 -1.03 -0.59	19.87 -1.38 0.00	19.78 -1.31 0.00	18.89 -1.34 0.00	18.40 -1.56 0.00	17.25 -1.55 -0.08	17.04 -1.43 -0.11	17.02 -1.34 -0.01	17.04 -1.38 -0.01	17.70 -1.53 -0.17	22.33 -2.11 0.06	23.58 -2.14 0.06	21.20 -1.85 0.04	19.12 -1.68 -0.36	17.05 -1.47 -0.39	17.04 -1.59 -0.13	14.16 -0.89 -0.93
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.44 0.13 -0.37	19.05 0.24 -0.33	18.72 0.22 -0.18	18.03 0.23 -0.36	17.97 0.19 -0.37	17.65 0.19 -0.62	18.27 0.14 -0.56	18.75 0.35 -0.69	21.57 0.32 0.00	21.44 0.36 0.00	20.48 0.26 0.00	19.95 0.00 0.00	18.71 -0.11 -0.09	18.45 -0.04 -0.13	18.41 0.06 -0.01	18.46 0.04 -0.01	19.21 -0.04 -0.20	24.43 -0.15 -0.07	25.72 -0.13 -0.07	23.09 -0.02 -0.02	20.71 -0.14 -0.41	18.41 -0.16 -0.45	18.36 -0.30 -0.15	15.25 0.06 -1.08
ARTHUR_KILL_GT_1 23520	22.42 1.50 -1.99	21.70 1.44 -1.78	20.73 1.45 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.38 1.21 -3.32	21.75 1.21 -2.97	22.70 1.33 -3.66	22.96 1.70 0.00	22.77 1.69 0.00	21.94 1.72 0.00	21.75 1.80 0.00	21.00 1.72 -0.55	20.73 1.69 -0.68	20.13 1.72 -0.06	20.25 1.79 -0.06	35.48 1.91 -14.52	31.21 2.33 -4.38	60.51 2.45 -32.29	38.19 2.33 -12.77	31.20 2.09 -8.68	31.21 1.72 -11.36	21.06 1.76 -0.79	20.96 1.07 -5.78
ARTHUR_KILL_2 23512	22.36 1.44 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.66 1.31 -1.90	20.64 1.27 -1.96	21.32 1.16 -3.32	21.72 1.18 -2.97	22.65 1.28 -3.66	22.89 1.64 0.00	22.71 1.62 0.00	21.88 1.66 0.00	21.69 1.74 0.00	20.94 1.67 -0.55	20.68 1.63 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	35.43 1.85 -14.52	31.13 2.25 -4.38	60.43 2.37 -32.29	38.09 2.24 -12.77	31.14 2.02 -8.68	31.15 1.67 -11.36	21.00 1.70 -0.79	20.92 1.03 -5.78
ARTHUR_KILL_3 23513	22.29 1.36 -1.99	21.61 1.35 -1.78	20.64 1.36 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.36 1.20 -3.31	21.75 1.21 -2.97	22.67 1.29 -3.67	22.96 1.70 0.00	22.75 1.67 0.00	21.88 1.66 0.00	21.69 1.74 0.00	20.91 1.63 -0.55	20.64 1.60 -0.68	20.08 1.67 -0.06	20.20 1.73 -0.06	35.34 1.75 -14.53	31.02 2.13 -4.39	60.31 2.24 -32.29	37.96 2.10 -12.78	31.04 1.92 -8.69	31.14 1.65 -11.37	20.93 1.63 -0.79	20.87 0.99 -5.78
ARTHUR_KILL_COGEN 323718	22.42 1.50 -1.99	21.70 1.44 -1.78	20.73 1.45 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.38 1.21 -3.32	21.75 1.21 -2.97	22.70 1.33 -3.66	22.96 1.70 0.00	22.77 1.69 0.00	21.94 1.72 0.00	21.75 1.80 0.00	21.00 1.72 -0.55	20.73 1.69 -0.68	20.13 1.72 -0.06	20.25 1.79 -0.06	35.48 1.91 -14.52	31.21 2.33 -4.38	60.51 2.45 -32.29	38.19 2.33 -12.77	31.20 2.09 -8.68	31.21 1.72 -11.36	21.06 1.76 -0.79	20.96 1.07 -5.78
ASHOKAN____ 23654	22.70 1.65 -2.12	21.98 1.61 -1.90	20.94 1.59 -1.04	20.96 1.48 -2.02	21.00 1.50 -2.09	21.84 1.46 -3.53	22.26 1.53 -3.17	23.08 1.47 -3.90	23.08 1.83 0.00	22.83 1.75 0.00	21.76 1.54 0.00	21.79 1.83 0.00	20.99 1.74 -0.52	20.81 1.73 -0.73	19.99 1.58 -0.06	20.07 1.60 -0.06	21.88 1.70 -1.13	27.15 2.65 0.00	28.54 2.76 0.00	25.35 2.26 0.00	24.76 1.98 -2.34	22.35 1.67 -2.56	20.98 1.63 -0.85	21.25 0.99 -6.15
ASTORIA_EAST_ENERGY_CC1 323581	22.18 1.27 -1.98	21.54 1.27 -1.78	20.68 1.39 -0.97	20.56 1.22 -1.89	20.55 1.18 -1.96	21.27 1.11 -3.31	21.66 1.13 -2.96	22.55 1.19 -3.66	22.80 1.55 0.01	22.59 1.52 0.01	21.79 1.58 0.01	21.62 1.68 0.01	20.82 1.61 -0.48	20.61 1.58 -0.67	20.01 1.61 -0.05	20.13 1.67 -0.05	21.82 1.72 -1.05	26.48 1.98 0.01	27.86 2.09 0.01	25.08 2.01 0.01	24.47 1.84 -2.19	22.08 1.56 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
ASTORIA_EAST_ENERGY_CC2 323582	22.18 1.27 -1.98	21.54 1.27 -1.78	20.68 1.39 -0.97	20.56 1.22 -1.89	20.55 1.18 -1.96	21.27 1.11 -3.31	21.66 1.13 -2.96	22.55 1.19 -3.66	22.80 1.55 0.01	22.59 1.52 0.01	21.79 1.58 0.01	21.62 1.68 0.01	20.82 1.61 -0.48	20.61 1.58 -0.67	20.01 1.61 -0.05	20.13 1.67 -0.05	21.82 1.72 -1.05	26.48 1.98 0.01	27.86 2.09 0.01	25.08 2.01 0.01	24.47 1.84 -2.19	22.08 1.56 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
ASTORIA_GT2_I 24094	22.18 1.27 -1.98	21.54 1.27 -1.78	20.68 1.39 -0.97	20.56 1.22 -1.89	20.57 1.20 -1.96	21.27 1.11 -3.31	21.66 1.13 -2.96	22.57 1.20 -3.66	22.80 1.55 0.01	22.61 1.54 0.01	21.81 1.60 0.01	21.62 1.68 0.01	20.82 1.61 -0.48	20.63 1.60 -0.67	20.03 1.63 -0.05	20.13 1.67 -0.05	21.82 1.72 -1.05	26.50 2.01 0.01	27.88 2.11 0.01	25.11 2.03 0.01	24.49 1.86 -2.19	22.08 1.56 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77

ASTORIA_GT2_2 24095	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	20.84 <u>0.96</u> -5.77
ASTORIA_GT2_3 24096	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	20.84 <u>0.96</u> -5.77
ASTORIA_GT2_4 24097	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	20.84 <u>0.96</u> -5.77
ASTORIA_GT3_1 24098	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	20.84 <u>0.96</u> -5.77
ASTORIA_GT3_2 24099	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	20.84 <u>0.96</u> -5.77
ASTORIA_GT3_3 24100	22.18 <u>1.27</u> -1.98	21.54 <u>1.27</u> -1.78	20.68 <u>1.39</u> -0.97	20.56 <u>1.22</u> -1.89	20.57 <u>1.20</u> -1.96	21.27 <u>1.11</u> -3.31	21.66 <u>1.13</u> -2.96	22.57 <u>1.20</u> -3.66	22.80 <u>1.55</u> 0.01	22.61 <u>1.54</u> 0.01	21.81 <u>1.60</u> 0.01	21.62 <u>1.68</u> 0.01	20.82 <u>1.61</u> -0.48	20.63 <u>1.60</u> -0.67	20.03 <u>1.63</u> -0.05	20.13 <u>1.67</u> -0.05	21.82 <u>1.72</u> -1.05	26.50 <u>2.01</u> 0.01	27.88 <u>2.11</u> 0.01	25.11 <u>2.03</u> 0.01	24.49 <u>1.86</u> -2.19	22.08 <u>1.56</u> -2.40	20.90 <u>1.61</u> -0.79	

ASTORIA_GT_13 24227	22.34	21.67	20.73	20.67	20.68	21.39	21.79	22.74	23.02	22.81	21.96	21.77	20.96	20.75	20.15	20.25	21.96	26.73	28.12	25.32	24.66	22.23	21.00	20.93
	1.42	1.40	1.45	1.33	1.31	1.23	1.25	1.36	1.76	1.73	1.74	1.82	1.74	1.71	1.74	1.79	1.85	2.23	2.35	2.24	2.02	1.70	1.70	1.04
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.32	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
ASTORIA_GT_5 24106	22.22	21.57	20.71	20.60	20.59	21.30	21.69	22.60	22.84	22.66	21.85	21.66	20.86	20.67	20.06	20.17	21.86	26.55	27.94	25.16	24.53	22.12	20.94	20.87
	1.31	1.31	1.43	1.26	1.22	1.15	1.16	1.24	1.59	1.58	1.64	1.72	1.65	1.63	1.67	1.71	1.75	2.06	2.17	2.08	1.90	1.60	1.65	0.99
	-1.98	-1.78	-0.97	-1.89	-1.96	-3.31	-2.96	-3.66	0.01	0.01	0.01	0.01	-0.48	-0.67	-0.05	-0.05	-1.05	0.01	0.01	0.01	-2.19	-2.40	-0.79	-5.77
ASTORIA_GT_7 24107	22.22	21.57	20.71	20.60	20.59	21.30	21.69	22.60	22.84	22.66	21.85	21.66	20.86	20.67	20.06	20.17	21.86	26.55	27.94	25.16	24.53	22.12	20.94	20.87
	1.31	1.31	1.43	1.26	1.22	1.15	1.16	1.24	1.59	1.58	1.64	1.72	1.65	1.63	1.67	1.71	1.75	2.06	2.17	2.08	1.90	1.60	1.65	0.99
	-1.98	-1.78	-0.97	-1.89	-1.96	-3.31	-2.96	-3.66	0.01	0.01	0.01	0.01	-0.48	-0.67	-0.05	-0.05	-1.05	0.01	0.01	0.01	-2.19	-2.40	-0.79	-5.77
ASTORIA_GT_8 24108	22.22	21.57	20.71	20.60	20.59	21.30	21.69	22.60	22.84	22.66	21.85	21.66	20.86	20.67	20.06	20.17	21.86	26.55	27.94	25.16	24.53	22.12	20.94	20.87
	1.31	1.31	1.43	1.26	1.22	1.15	1.16	1.24	1.59	1.58	1.64	1.72	1.65	1.63	1.67	1.71	1.75	2.06	2.17	2.08	1.90	1.60	1.65	0.99
	-1.98	-1.78	-0.97	-1.89	-1.96	-3.31	-2.96	-3.66	0.01	0.01	0.01	0.01	-0.48	-0.67	-0.05	-0.05	-1.05	0.01	0.01	0.01	-2.19	-2.40	-0.79	-5.77
ASTORIA___2 24149	22.18	21.54	20.68	20.56	20.57	21.27	21.66	22.57	22.80	22.61	21.81	21.62	20.82	20.63	20.03	20.13	21.82	26.50	27.88	25.11	24.49	22.08	20.90	20.84
	1.27	1.27	1.39	1.22	1.20	1.11	1.13	1.20	1.55	1.54	1.60	1.68	1.61	1.60	1.63	1.67	1.72	2.01	2.11	2.03	1.86	1.56	1.61	0.96
	-1.98	-1.78	-0.97	-1.89	-1.96	-3.31	-2.96	-3.66	0.01	0.01	0.01	0.01	-0.48	-0.67	-0.05	-0.05	-1.05	0.01	0.01	0.01	-2.19	-2.40	-0.79	-5.77
ASTORIA___3 23516	22.34	21.67	20.73	20.67	20.68	21.39	21.79	22.74	23.02	22.81	21.96	21.77	20.96	20.75	20.15	20.25	21.96	26.73	28.12	25.32	24.66	22.23	21.00	20.93
	1.42	1.40	1.45	1.33	1.31	1.23	1.25	1.36	1.76	1.73	1.74	1.82	1.74	1.71	1.74	1.79	1.85	2.23	2.35	2.24	2.02	1.70	1.70	1.04
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.32	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
ASTORIA___4 23517	22.18	21.54	20.68	20.56	20.57	21.27	21.66	22.57	22.80	22.61	21.81	21.62	20.82	20.63	20.03	20.13	21.82	26.50	27.88	25.11	24.49	22.08	20.90	20.84
	1.27	1.27	1.39	1.22	1.20	1.11	1.13	1.20	1.55	1.54	1.60	1.68	1.61	1.60	1.63	1.67	1.72	2.01	2.11	2.03	1.86	1.56	1.61	0.96
	-1.98	-1.78	-0.97	-1.89	-1.96	-3.31	-2.96	-3.66	0.01	0.01	0.01	0.01	-0.48	-0.67	-0.05	-0.05	-1.05	0.01	0.01	0.01	-2.19	-2.40	-0.79	-5.77
ASTORIA___5 23518	22.34	21.67	20.73	20.67	20.68	21.39	21.79	22.74	23.02	22.81	21.96	21.77	20.96	20.75	20.15	20.25	21.96	26.73	28.12	25.32	24.66	22.23	21.00	20.93
	1.42	1.40	1.45	1.33	1.31	1.23	1.25	1.36	1.76	1.73	1.74	1.82	1.74	1.71	1.74	1.79	1.85	2.23	2.35	2.24	2.02	1.70	1.70	1.04
	-1.99	-1.78	-0.97	-1.90	-1.96	-3.32	-2.97	-3.66	0.00	0.00	0.00	0.00	-0.49	-0.68	-0.06	-0.06	-1.06	0.00	0.00	0.00	-2.20	-2.40	-0.79	-5.78
AST_ENERGY_2_CC3 323677	22.25	21.57	20.60	20.59	20.60	21.31	21.72	22.63	22.92	22.71	21.86	21.65	20.81	20.61	20.00	20.12	21.81	26.06	26.20	25.17	24.54	22.12	20.89	20.83
	1.34	1.31	1.32	1.26	1.24	1.16	1.20	1.28	1.68	1.65	1.66	1.72	1.61	1.58	1.61	1.67	1.72	2.11	2.22	2.10	1.92	1.61	1.61	0.96
	-1.97	-1.78	-0.96	-1.88	-1.95	-3.30	-2.96	-3.65	0.02	0.02	0.02	0.02	-0.47	-0.67	-0.04	-0.04	-1.04	0.55	1.79	0.02	-2.18	-2.39	-0.78	-5.76
AST_ENERGY_2_CC4 323678	22.25	21.57	20.60	20.59	20.60	21.31	21.72	22.63	22.92	22.71	21.86	21.65	20.81	20.61	20.00	20.12	21.81	26.06	26.20	25.17	24.54	22.12	20.89	20.83
	1.34	1.31	1.32	1.26	1.24	1.16	1.20	1.28	1.68	1.65	1.66	1.72	1.61	1.58	1.61	1.67	1.72	2.11	2.22	2.10	1.92	1.61	1.61	0.96
	-1.97	-1.78	-0.96	-1.88	-1.95	-3.30	-2.96	-3.65	0.02	0.02	0.02	0.02	-0.47	-0.67	-0.04	-0.04	-1.04	0.55	1.79	0.02	-2.18	-2.39	-0.78	-5.76
ATHENS_STG_1 23668	22.14	21.45	20.37	20.49	20.52	21.42	21.78	22.73	22.45	22.26	21.35	21.13	20.38	20.21	19.49	19.58	21.38	25.92	27.27	24.47	24.14	21.89	20.46	21.23
	0.98	0.98	0.97	0.92	0.92	0.88	0.90	0.94	1.19	1.18	1.13	1.18	1.10	1.08	1.08	1.10	1.14	1.42	1.49	1.39	1.25	1.09	1.07	0.68
	-2.22	-1.99	-1.08	-2.12	-2.19	-3.70	-3.32	-4.09	0.00	0.00	0.00	0.00	-0.55	-0.76	-0.07	-0.06	-1.18	0.00	0.00	0.00	-2.45	-2.68	-0.89	-6.44
ATHENS_STG_2 23670	22.14	21.45	20.37	20.49	20.52	21.42	21.78	22.73	22.45	22.26	21.35	21.13	20.38	20.21	19.49	19.58	21.38	25.92	27.27	24.47	24.14	21.89	20.46	21.23
	0.98	0.98	0.97	0.92	0.92	0.88	0.90	0.94	1.19	1.18	1.13	1.18	1.10	1.08	1.08	1.10	1.14	1.42	1.49	1.39	1.25	1.09	1.07	0.68
	-2.22	-1.99	-1.08	-2.12	-2.19	-3.70	-3.32	-4.09	0.00	0.00	0.00	0.00	-0.55	-0.76	-0.07	-0.06	-1.18	0.00	0.00	0.00	-2.45	-2.68	-0.89	-6.44
ATHENS_STG_3 23677	22.14	21.45	20.37	20.49	20.52	21.42	21.78	22.73	22.45	22.26	21.35	21.13	20.38	20.21	19.49	19.58	21.38	25.92	27.27	24.47	24.14	21.89	20.46	21.23
	0.98	0.98	0.97	0.92	0.92	0.88	0.90	0.94	1.19	1.18	1.13	1.18	1.10	1.08	1.08	1.10	1.14	1.42	1.49	1.39	1.25	1.09	1.07	0.68
	-2.22	-1.99	-1.08	-2.12	-2.19	-3.70	-3.32	-4.09	0.00	0.00	0.00	0.00	-0.55	-0.76	-0.07	-0.06	-1.18	0.00	0.00	0.00	-2.45	-2.68	-0.89	-6.44
AUBURN___LFGE 323710	19.52	19.05	18.77	17.97	17.93	17.58	18.28	18.52	21.66	21.50	20.60	20.27	19.06	18.64	18.54	18.65	19.44	24.92	26.24	23.45	21.00	18.63	18.78	15.07
	0.32	0.33	0.33	0.26	0.26	0.29	0.32	0.32	0.40	0.42	0.38	0.32	0.26	0.18	0.18	0.24	0.25	0.42	0.46	0.37	0.26	0.18	0.17	0.18
	-0.27	-0.24	-0.13	-0.25	-0.26	-0.44	-0.40	-0.49	0.00	0.00	0.00	0.00	-0.07	-0.09	-0.01	-0.01	-0.14	0.00	0.00	0.00	-0.29	-0.32	-0.11	-0.77
BABYLON_RES_REC 323704	23.43	22.86	21.60	21.27	21.41	22.04	22.98	23.82	24.61	25.09	24.66	24.16	23.19	22.28	22.31	24.74	28.89	36.01	35.97	33.30	30.47	24.50	22.26	22.06
	2.08	2.05	2.05	1.92	1.92	1.84	1.90	2.00	2.51	2.47	2.30	2.35	2.25	2.24	2.26	2.26	2.32	2.91	3.07	2.82	2.55	2.21	2.29	1.50
	-2.41	-2.33	-1.24	-1.90	-2.09	-3.36	-3.51	-4.11	-0.84	-1.54	-2.14	-1.85	-2.21	-1.68	-1.70	-4.07	-7.51	-8.60	-7.12	-7.40	-7.48	-4.16	-1.46	-6.45

BARRETT_IC_1 23704	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_10 23701	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.56	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.58	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.07 2.00 -10.12	31.09 1.93 -10.44	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_11 23702	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.56	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.58	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.07 2.00 -10.12	31.09 1.93 -10.44	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_12 23703	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.56	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.58	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.07 2.00 -10.12	31.09 1.93 -10.44	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_2 23705	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_3 23706	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_4 23707	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_5 23708	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_6 23709	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_7 23710	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_8 23711	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT_IC_9 23700	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.56	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.58	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.07 2.00 -10.12	31.09 1.93 -10.44	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT___1 23545	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.55	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.57	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.06 2.00 -10.12	31.09 1.93 -10.43	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BARRETT___2 23546	27.21 1.80 -6.47	27.21 1.77 -6.96	22.63 1.76 -2.56	21.10 1.68 -1.97	21.82 1.65 -2.76	22.06 1.58 -3.63	27.76 1.62 -8.58	27.76 1.70 -8.35	27.76 2.17 -4.34	28.86 2.11 -5.67	31.09 1.94 -8.93	32.07 2.00 -10.12	31.09 1.93 -10.44	31.09 1.91 -10.82	31.09 1.93 -10.82	32.15 1.93 -11.81	32.15 1.96 -11.13	35.52 2.43 -8.60	35.45 2.55 -7.12	34.17 2.38 -8.71	34.17 2.15 -11.59	32.15 1.87 -12.16	28.24 2.00 -7.74	28.24 1.30 -12.83
BAYONEEC___CTG1 323682	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.69	20.09 1.66 -0.73	20.19 1.73 -1.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -1.00

BAYONEEC___CTG10 323750	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG2 323683	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG3 323684	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG4 323685	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG5 323686	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG6 323687	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG7 323688	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG8 323689	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BAYONEEC___CTG9 323749	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.89 1.00 -5.78
BEACON___LESR 323632	22.99 1.53 -2.52	22.26 1.52 -2.27	21.03 1.48 -1.23	21.27 1.41 -2.41	21.31 1.41 -2.49	22.45 1.40 -4.21	22.80 1.46 -3.77	23.85 1.49 -4.65	23.10 1.85 0.00	22.90 1.81 0.00	21.84 1.62 0.00	21.55 1.60 0.00	20.89 1.54 -0.62	20.75 1.52 -0.86	19.94 1.52 -0.07	19.95 1.47 -0.07	21.90 1.50 -1.34	26.31 1.81 0.00	27.71 1.93 0.00	24.84 1.75 0.00	24.74 1.51 -2.79	22.59 1.41 -3.05	20.94 1.42 -1.01	22.46 1.02 -7.33
BEAVER RIVER___HYD 24048	19.09 0.11 -0.04	18.62 0.11 -0.04	18.44 0.11 -0.02	17.63 0.14 -0.04	17.61 0.16 -0.04	17.01 0.10 -0.07	17.74 0.11 -0.06	17.87 0.09 -0.07	21.41 0.15 0.00	21.25 0.17 0.00	20.40 0.18 0.00	20.07 0.12 0.00	18.87 0.13 -0.01	18.45 0.07 -0.01	18.40 0.06 0.00	18.37 -0.04 0.00	19.00 -0.08 -0.02	24.60 0.10 0.00	25.96 0.18 0.00	23.06 -0.02 0.00	20.40 -0.08 -0.04	18.12 -0.05 -0.05	18.50 -0.02 -0.02	14.24 0.01 -0.11
BEEBEE_GT_13 23619	18.98 -0.21 -0.25	18.56 -0.15 -0.23	18.27 -0.17 -0.12	17.55 -0.14 -0.24	17.49 -0.17 -0.25	17.12 -0.15 -0.42	17.70 -0.25 -0.38	18.00 -0.18 -0.47	20.96 -0.30 0.00	20.85 -0.23 0.00	19.96 -0.26 0.00	19.55 -0.40 0.00	18.36 -0.43 -0.06	18.04 -0.40 -0.09	17.97 -0.39 -0.01	18.01 -0.41 -0.01	18.75 -0.44 -0.13	23.88 -0.61 0.01	25.18 -0.59 0.01	22.62 -0.46 0.00	20.29 -0.43 -0.28	18.02 -0.42 -0.31	18.12 -0.48 -0.10	14.68 -0.17 -0.74
BETHLEHEM___GRP 23843	22.66 1.19 -2.53	21.92 1.16 -2.27	20.71 1.15 -1.24	20.97 1.10 -2.42	21.02 1.12 -2.50	22.15 1.08 -4.22	22.43 1.07 -3.79	23.41 1.03 -4.67	22.53 1.28 0.00	22.31 1.22 0.00	21.35 1.13 0.00	21.11 1.16 0.00	20.46 1.10 -0.62	20.33 1.10 -0.87	19.54 1.12 -0.08	19.49 1.01 -0.07	21.39 0.99 -1.35	25.70 1.20 0.00	27.02 1.24 0.00	24.22 1.13 0.00	24.22 0.98 -2.80	22.13 0.94 -3.06	20.57 1.05 -1.01	22.23 0.76 -7.36
BETHLEHEM___GS1 323560	22.66 1.19 -2.53	21.92 1.16 -2.27	20.71 1.15 -1.24	20.97 1.10 -2.42	21.02 1.12 -2.50	22.15 1.08 -4.22	22.43 1.07 -3.79	23.41 1.03 -4.67	22.53 1.28 0.00	22.31 1.22 0.00	21.35 1.13 0.00	21.11 1.16 0.00	20.46 1.10 -0.62	20.33 1.10 -0.87	19.54 1.12 -0.08	19.49 1.01 -0.07	21.39 0.99 -1.35	25.70 1.20 0.00	27.02 1.24 0.00	24.22 1.13 0.00	24.22 0.98 -2.80	22.13 0.94 -3.06	20.57 1.05 -1.01	22.23 0.76 -7.36
BETHLEHEM___GS2 323561	22.66 1.19 -2.53	21.92 1.16 -2.27	20.71 1.15 -1.24	20.97 1.10 -2.42	21.02 1.12 -2.50	22.15 1.08 -4.22	22.43 1.07 -3.79	23.41 1.03 -4.67	22.53 1.28 0.00	22.31 1.22 0.00	21.35 1.13 0.00	21.11 1.16 0.00	20.46 1.10 -0.62	20.33 1.10 -0.87	19.54 1.12 -0.08	19.49 1.01 -0.07	21.39 0.99 -1.35	25.70 1.20 0.00	27.02 1.24 0.00	24.22 1.13 0.00	24.22 0.98 -2.80	22.13 0.94 -3.06	20.57 1.05 -1.01	22.23 0.76 -7.36

BETHLEHEM___GS3 323562	22.66 1.19 -2.53	21.92 1.16 -2.27	20.71 1.15 -1.24	20.97 1.10 -2.42	21.02 1.12 -2.50	22.15 1.08 -4.22	22.43 1.07 -3.79	23.41 1.03 -4.67	22.53 1.28 0.00	22.31 1.22 0.00	21.35 1.13 0.00	21.11 1.16 0.00	20.46 1.10 -0.62	20.33 1.10 -0.87	19.54 1.12 -0.08	19.49 1.01 -0.07	21.39 0.99 -1.35	25.70 1.20 0.00	27.02 1.24 0.00	24.22 1.13 0.00	24.22 0.98 -2.80	22.13 0.94 -3.06	20.57 1.05 -1.01	22.23 0.76 -7.36
BETHLEHEM___STEEL 23779	19.04 -0.25 -0.35	18.66 -0.13 -0.31	18.34 -0.15 -0.17	17.66 -0.12 -0.33	17.60 -0.16 -0.34	17.25 -0.17 -0.58	17.84 -0.25 -0.52	18.28 -0.07 -0.64	21.04 -0.21 0.00	20.94 -0.15 0.00	19.98 -0.24 0.00	19.47 -0.48 0.00	18.25 -0.56 -0.09	18.02 -0.46 -0.12	17.99 -0.37 -0.01	18.01 -0.41 -0.01	18.74 -0.50 -0.18	23.84 -0.76 -0.10	25.13 -0.75 -0.10	22.54 -0.58 -0.03	20.21 -0.61 -0.38	18.00 -0.54 -0.42	17.96 -0.68 -0.14	14.89 -0.23 -1.01
BETHPAGE_CC_5 323564	23.44 2.01 -2.50	22.89 1.98 -2.43	21.54 1.96 -1.26	21.20 1.85 -1.90	21.36 1.84 -2.10	21.98 1.77 -3.36	23.01 1.83 -3.61	23.82 1.91 -4.20	24.57 2.42 -0.89	25.07 2.38 -1.60	24.71 2.24 -2.25	24.27 2.29 -2.02	23.30 2.19 -2.39	22.40 2.17 -1.87	22.42 2.18 -1.90	24.76 2.17 -4.18	28.83 2.21 -7.56	35.82 2.72 -8.60	35.76 2.86 -7.12	33.16 2.65 -7.42	30.43 2.43 -7.56	24.54 2.08 -4.33	22.29 2.20 -1.59	22.14 1.44 -6.59
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.17 -0.11 -0.35	18.81 0.02 -0.31	18.48 0.00 -0.17	17.80 0.02 -0.33	17.74 -0.02 -0.34	17.40 -0.03 -0.58	17.99 -0.10 -0.52	18.44 0.09 -0.65	21.23 -0.02 0.00	21.13 0.04 0.00	20.18 -0.04 0.00	19.65 -0.30 0.00	18.42 -0.39 -0.09	18.19 -0.29 -0.12	18.15 -0.20 -0.01	18.20 -0.22 -0.01	18.93 -0.31 -0.19	24.08 -0.52 -0.10	25.39 -0.49 -0.10	22.77 -0.35 -0.03	20.42 -0.41 -0.39	18.15 -0.40 -0.42	18.12 -0.52 -0.14	15.01 -0.11 -1.02
BINGHAMTON___COGEN 23790	20.14 0.51 -0.69	19.59 0.50 -0.62	19.16 0.51 -0.34	18.60 0.49 -0.66	18.58 0.49 -0.68	18.47 0.47 -1.15	19.07 0.47 -1.03	19.51 0.53 -1.27	21.89 0.64 0.00	21.74 0.65 0.00	20.81 0.59 0.00	20.47 0.52 0.00	19.33 0.43 -0.17	19.04 0.44 -0.24	18.82 0.46 -0.02	18.89 0.46 -0.02	19.90 0.48 -0.37	25.14 0.64 0.00	26.45 0.67 0.00	23.71 0.62 0.00	21.75 0.55 -0.76	19.41 0.45 -0.83	19.20 0.43 -0.28	16.48 0.37 -2.00
BLACK RIVER___HYD 24047	19.45 0.44 -0.08	18.97 0.43 -0.07	18.77 0.42 -0.04	17.98 0.45 -0.08	17.98 0.49 -0.08	17.40 0.42 -0.13	18.18 0.49 -0.12	18.32 0.46 -0.15	21.89 0.64 0.00	21.76 0.67 0.00	20.89 0.67 0.00	20.53 0.58 0.00	19.27 0.52 -0.02	18.83 0.44 -0.03	18.75 0.40 0.00	18.74 0.33 0.00	19.40 0.30 -0.04	25.14 0.64 0.00	26.53 0.75 0.00	23.55 0.46 0.00	20.85 0.33 -0.09	18.51 0.29 -0.10	18.83 0.30 -0.03	14.59 0.24 -0.23
BLISS_WT_PWR 323608	19.65 0.34 -0.37	19.25 0.44 -0.33	18.92 0.42 -0.18	18.24 0.44 -0.35	18.16 0.38 -0.36	17.83 0.37 -0.62	18.49 0.37 -0.55	19.01 0.62 -0.68	21.87 0.62 0.00	21.74 0.65 0.00	20.75 0.52 0.00	20.19 0.24 0.00	18.93 0.11 -0.09	18.65 0.16 -0.13	18.61 0.26 -0.01	18.66 0.24 -0.01	19.42 0.17 -0.20	24.71 0.12 -0.08	26.07 0.21 -0.08	23.39 0.28 -0.03	20.93 0.08 -0.41	18.61 0.04 -0.45	18.56 -0.09 -0.15	15.38 0.20 -1.08
BLUE_CIRC_CHEM_DRP 24182	22.57 1.14 -2.49	21.83 1.11 -2.24	20.63 1.10 -1.22	20.88 1.05 -2.38	20.92 1.04 -2.46	22.02 1.01 -4.16	22.34 1.04 -3.73	23.35 1.04 -4.60	22.55 1.30 0.00	22.33 1.24 0.00	21.37 1.15 0.00	21.13 1.18 0.00	20.47 1.12 -0.62	20.32 1.10 -0.86	19.54 1.12 -0.07	19.55 1.07 -0.07	21.47 1.09 -1.33	25.82 1.32 0.00	27.19 1.42 0.00	24.38 1.29 0.00	24.34 1.14 -2.76	22.18 1.03 -3.02	20.57 1.07 -1.00	22.11 0.75 -7.25
BOC_GAS_DRP 24189	22.45 0.98 -2.53	21.73 0.98 -2.27	20.52 0.97 -1.24	20.79 0.92 -2.41	20.83 0.92 -2.49	21.96 0.89 -4.22	22.25 0.90 -3.78	23.27 0.90 -4.66	22.40 1.15 0.00	22.20 1.12 0.00	21.27 1.05 0.00	21.03 1.08 0.00	20.36 1.01 -0.62	20.22 0.99 -0.87	19.43 1.01 -0.07	19.47 0.99 -0.07	21.39 0.99 -1.35	25.72 1.22 0.00	27.07 1.29 0.00	24.28 1.20 0.00	24.30 1.06 -2.80	22.13 0.94 -3.06	20.49 0.98 -1.01	22.13 0.66 -7.35
BORALEX_4TH_BRANCH 23824	23.13 1.63 -2.57	22.37 1.59 -2.31	21.13 1.56 -1.26	21.39 1.48 -2.45	21.42 1.48 -2.53	22.58 1.45 -4.29	22.94 1.53 -3.84	24.07 1.63 -4.74	23.30 2.04 0.00	23.11 2.02 0.00	22.10 1.88 0.00	21.79 1.83 0.00	21.10 1.74 -0.63	20.95 1.71 -0.88	20.13 1.71 -0.08	20.21 1.73 -0.07	22.25 1.83 -1.37	26.78 2.28 0.00	28.23 2.45 0.00	25.28 2.19 0.00	25.22 1.94 -2.84	22.97 1.74 -3.11	21.21 1.68 -1.03	22.71 1.13 -7.47
BOWLINE___1 23526	22.01 1.14 -1.93	21.34 1.13 -1.74	20.38 1.12 -0.95	20.38 1.08 -1.85	20.38 1.06 -1.91	21.07 0.99 -3.23	21.48 1.02 -2.89	22.36 1.08 -3.57	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.55 1.35 -0.48	20.37 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.86 1.78 0.00	24.21 1.64 -2.14	21.84 1.38 -2.34	20.63 1.35 -0.77	20.54 0.80 -5.62
BOWLINE___2 23595	22.01 1.14 -1.93	21.34 1.13 -1.74	20.38 1.12 -0.95	20.38 1.08 -1.85	20.38 1.06 -1.91	21.07 0.99 -3.23	21.48 1.02 -2.89	22.36 1.08 -3.57	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.55 1.35 -0.48	20.37 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.86 1.78 0.00	24.21 1.64 -2.14	21.84 1.38 -2.34	20.63 1.35 -0.77	20.54 0.80 -5.62
BROOKHAVEN___DRP 24191	23.44 2.35 -2.15	22.86 2.35 -2.04	21.79 2.33 -1.15	21.54 2.20 -1.89	21.65 2.19 -2.04	22.29 2.11 -3.34	22.93 2.18 -3.18	23.83 2.29 -3.84	24.77 2.87 -0.65	25.22 2.83 -1.31	24.56 2.61 -1.73	23.91 2.63 -1.33	22.89 2.47 -1.69	21.93 2.48 -1.09	21.94 2.48 -1.12	24.60 2.56 -3.63	28.97 2.61 -7.31	36.45 3.36 -8.60	36.46 3.56 -7.12	33.62 3.21 -7.33	30.51 2.86 -7.22	24.30 2.52 -3.65	22.15 2.59 -1.06	21.83 1.68 -6.04
BROOKLYN_NAVY_YARD 23515	22.27 1.34 -1.99	21.57 1.31 -1.78	20.60 1.32 -0.97	20.61 1.26 -1.90	20.61 1.24 -1.96	21.32 1.16 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.96 1.70 0.00	22.77 1.69 0.00	21.88 1.66 0.00	21.69 1.74 0.00	20.85 1.63 -0.49	20.64 1.60 -0.68	20.04 1.63 -0.06	20.16 1.69 -0.06	21.86 1.75 -1.06	26.63 2.13 0.00	28.05 2.27 0.00	25.21 2.12 0.00	24.58 1.94 -2.20	22.16 1.63 -2.40	20.93 1.63 -0.79	20.86 0.97 -5.78
BROOKLYN___ARMY_DRP 323595	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78

BROOME_2_LFGE 323671	20.14 0.51 -0.69	19.59 0.50 -0.62	19.16 0.51 -0.34	18.60 0.49 -0.66	18.58 0.49 -0.68	18.47 0.47 -1.15	19.07 0.47 -1.03	19.51 0.53 -1.27	21.89 0.64 0.00	21.74 0.65 0.00	20.81 0.59 0.00	20.47 0.52 0.00	19.33 0.43 -0.17	19.04 0.44 -0.24	18.82 0.46 -0.02	18.89 0.46 -0.02	19.90 0.48 -0.37	25.14 0.64 0.00	26.45 0.67 0.00	23.71 0.62 0.00	21.75 0.55 -0.76	19.41 0.45 -0.83	19.20 0.43 -0.28	16.48 0.37 -2.00
BROOME__LFGE 323600	20.14 0.51 -0.69	19.59 0.50 -0.62	19.16 0.51 -0.34	18.60 0.49 -0.66	18.58 0.49 -0.68	18.47 0.47 -1.15	19.07 0.47 -1.03	19.51 0.53 -1.27	21.89 0.64 0.00	21.74 0.65 0.00	20.81 0.59 0.00	20.47 0.52 0.00	19.33 0.43 -0.17	19.04 0.44 -0.24	18.82 0.46 -0.02	18.89 0.46 -0.02	19.90 0.48 -0.37	25.14 0.64 0.00	26.45 0.67 0.00	23.71 0.62 0.00	21.75 0.55 -0.76	19.41 0.45 -0.83	19.20 0.43 -0.28	16.48 0.37 -2.00
BURROWS__LYONSDAL 23803	19.39 0.45 0.00	18.92 0.44 0.00	18.75 0.44 0.00	17.89 0.44 0.00	17.86 0.45 0.00	17.25 0.40 0.00	18.01 0.44 0.00	18.15 0.44 0.00	21.83 0.57 0.00	21.67 0.59 0.00	20.79 0.57 0.00	20.43 0.48 0.00	19.18 0.45 0.00	18.75 0.39 0.00	18.71 0.37 0.00	18.76 0.35 0.00	19.40 0.34 0.00	25.11 0.61 0.00	26.47 0.70 0.00	23.57 0.49 0.00	20.82 0.39 0.00	18.47 0.34 0.00	18.85 0.35 0.00	14.39 0.28 0.00
CAITHNESS_CC_1 323624	23.38 2.29 -2.15	22.81 2.29 -2.04	21.73 2.27 -1.15	21.49 2.15 -1.89	21.59 2.14 -2.04	22.24 2.05 -3.34	22.88 2.13 -3.18	23.78 2.23 -3.84	24.71 2.81 -0.64	25.13 2.74 -1.31	24.50 2.55 -1.73	23.85 2.57 -1.33	22.83 2.42 -1.69	21.86 2.40 -1.09	21.89 2.42 -1.12	24.52 2.48 -3.63	28.91 2.55 -7.31	36.36 3.26 -8.60	36.33 3.43 -7.12	33.53 3.12 -7.33	30.45 2.80 -7.21	24.22 2.45 -3.65	22.10 2.54 -1.06	21.79 1.64 -6.04
CALPINE BETH_PAGE_GT4 24209	23.57 1.99 -2.65	23.05 1.98 -2.60	21.56 1.94 -1.31	21.19 1.83 -1.90	21.36 1.83 -2.12	21.97 1.75 -3.37	23.18 1.81 -3.80	23.96 1.90 -4.35	24.65 2.40 -1.00	25.17 2.36 -1.72	24.91 2.22 -2.47	24.55 2.27 -2.32	23.58 2.17 -2.69	22.73 2.17 -2.20	22.74 2.16 -2.23	24.93 2.12 -4.41	28.88 2.15 -7.67	35.69 2.60 -8.60	35.63 2.73 -7.12	33.09 2.54 -7.46	30.52 2.37 -7.71	24.77 2.03 -4.62	22.47 2.15 -1.82	22.35 1.42 -6.82
CALPINE_BETH_PAGE_GT_4 323586	23.57 1.99 -2.65	23.05 1.98 -2.60	21.56 1.94 -1.31	21.19 1.83 -1.90	21.36 1.83 -2.12	21.97 1.75 -3.37	23.18 1.81 -3.80	23.96 1.90 -4.35	24.65 2.40 -1.00	25.17 2.36 -1.72	24.91 2.22 -2.47	24.55 2.27 -2.32	23.58 2.17 -2.69	22.73 2.17 -2.20	22.74 2.16 -2.23	24.93 2.12 -4.41	28.88 2.15 -7.67	35.69 2.60 -8.60	35.63 2.73 -7.12	33.09 2.54 -7.46	30.52 2.37 -7.71	24.77 2.03 -4.62	22.47 2.15 -1.82	22.35 1.42 -6.82
CALPINE_BP_GT1 23823	23.57 1.99 -2.65	23.05 1.98 -2.60	21.56 1.94 -1.31	21.19 1.83 -1.90	21.36 1.83 -2.12	21.97 1.75 -3.37	23.18 1.81 -3.80	23.96 1.90 -4.35	24.65 2.40 -1.00	25.17 2.36 -1.72	24.91 2.22 -2.47	24.55 2.27 -2.32	23.58 2.17 -2.69	22.73 2.17 -2.20	22.74 2.16 -2.23	24.93 2.12 -4.41	28.88 2.15 -7.67	35.69 2.60 -8.60	35.63 2.73 -7.12	33.09 2.54 -7.46	30.52 2.37 -7.71	24.77 2.03 -4.62	22.47 2.15 -1.82	22.35 1.42 -6.82
CALSPAN__DRP 24200	19.04 -0.25 -0.35	18.66 -0.13 -0.31	18.34 -0.15 -0.17	17.66 -0.12 -0.33	17.60 -0.16 -0.34	17.25 -0.17 -0.58	17.84 -0.25 -0.52	18.28 -0.07 -0.64	21.04 -0.21 0.00	20.94 -0.15 0.00	19.98 -0.24 0.00	19.47 -0.48 0.00	18.25 -0.56 -0.09	18.02 -0.46 -0.12	17.99 -0.37 -0.01	18.01 -0.41 -0.01	18.74 -0.50 -0.18	23.84 -0.76 -0.10	25.13 -0.75 -0.10	22.54 -0.58 -0.03	20.21 -0.61 -0.38	18.00 -0.54 -0.42	17.96 -0.68 -0.14	14.89 -0.23 -1.01
CANDIGU_WT_PWR 323617	19.82 0.42 -0.46	19.34 0.44 -0.42	19.00 0.46 -0.23	18.35 0.45 -0.44	18.30 0.44 -0.46	18.02 0.40 -0.77	18.65 0.39 -0.69	19.08 0.51 -0.86	21.83 0.57 0.00	21.67 0.59 0.00	20.71 0.48 0.00	20.25 0.30 0.00	19.03 0.19 -0.11	18.76 0.24 -0.16	18.63 0.28 -0.01	18.70 0.28 -0.01	19.55 0.25 -0.25	24.82 0.30 -0.03	26.14 0.33 -0.03	23.44 0.35 -0.01	21.22 0.26 -0.51	18.89 0.20 -0.56	18.80 0.11 -0.19	15.70 0.24 -1.35
CARR STREET_E_SYR 24060	19.18 0.06 -0.19	18.70 0.06 -0.17	18.46 0.06 -0.09	17.68 0.05 -0.18	17.65 0.05 -0.18	17.21 0.05 -0.31	17.90 0.05 -0.28	18.10 0.05 -0.34	21.30 0.04 0.00	21.15 0.06 0.00	20.26 0.04 0.00	19.95 0.00 0.00	18.74 -0.04 -0.05	18.39 -0.04 -0.06	18.31 -0.04 -0.01	18.40 -0.02 -0.01	19.13 -0.02 -0.10	24.50 0.00 0.00	25.80 0.03 0.00	23.11 0.02 0.00	20.64 0.00 -0.21	18.35 0.00 -0.22	18.58 0.00 -0.07	14.72 0.07 -0.54
CARTHAGE__PAPER 23857	19.31 0.30 -0.07	18.83 0.29 -0.06	18.64 0.29 -0.03	17.85 0.33 -0.07	17.83 0.35 -0.07	17.25 0.29 -0.12	18.01 0.33 -0.10	18.15 0.32 -0.13	21.70 0.45 0.00	21.57 0.49 0.00	20.71 0.48 0.00	20.35 0.40 0.00	19.12 0.37 -0.02	18.68 0.29 -0.02	18.60 0.26 0.00	18.59 0.18 0.00	19.24 0.15 -0.04	24.94 0.44 0.00	26.32 0.54 0.00	23.36 0.28 0.00	20.68 0.16 -0.08	18.35 0.14 -0.08	18.70 0.17 -0.03	14.47 0.16 -0.20
CE_DUNWOOD__DRP 24194	22.21 1.29 -1.98	21.53 1.27 -1.78	20.55 1.26 -0.97	20.57 1.22 -1.89	20.57 1.20 -1.96	21.29 1.13 -3.31	21.70 1.16 -2.97	22.61 1.24 -3.66	22.87 1.61 0.00	22.64 1.56 0.00	21.80 1.58 0.00	21.59 1.64 0.00	20.75 1.54 -0.49	20.55 1.51 -0.68	19.93 1.52 -0.06	20.03 1.56 -0.06	21.73 1.62 -1.06	26.53 2.03 0.00	27.92 2.14 0.00	25.09 2.01 0.00	24.45 1.82 -2.20	22.06 1.54 -2.40	20.81 1.52 -0.79	20.80 0.92 -5.77
CE_MILLWOOD__DRP 24193	22.14 1.23 -1.98	21.47 1.22 -1.78	20.51 1.23 -0.97	20.51 1.17 -1.89	20.51 1.15 -1.95	21.23 1.08 -3.30	21.64 1.11 -2.96	22.54 1.19 -3.65	22.79 1.53 0.00	22.58 1.50 0.00	21.74 1.52 0.00	21.53 1.58 0.00	20.68 1.46 -0.49	20.49 1.45 -0.68	19.85 1.45 -0.06	19.97 1.51 -0.06	21.67 1.56 -1.05	26.46 1.96 0.00	27.84 2.06 0.00	25.00 1.92 0.00	24.36 1.74 -2.19	22.00 1.49 -2.39	20.76 1.46 -0.79	20.74 0.88 -5.75
CE_NYC2_DRP 24202	22.36 1.44 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.41 1.25 -3.32	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.96 1.74 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	21.98 1.87 -1.06	26.75 2.25 0.00	28.15 2.37 0.00	25.35 2.26 0.00	24.68 2.04 -2.20	22.23 1.70 -2.40	21.02 1.72 -0.79	20.93 1.04 -5.78
CE_NYC_DRP 24195	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.67 2.21 0.03	27.99 2.32 0.11	25.28 2.19 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78

CHAFEE___LFGE 323603	19.20 -0.09 -0.36	18.82 0.02 -0.32	18.49 0.00 -0.17	17.81 0.02 -0.34	17.75 -0.02 -0.35	17.41 -0.03 -0.60	18.02 -0.09 -0.53	18.49 0.12 -0.66	21.28 0.02 0.00	21.17 0.08 0.00	20.20 -0.02 0.00	19.69 -0.26 0.00	18.46 -0.36 -0.09	18.23 -0.26 -0.12	18.17 -0.18 -0.01	18.22 -0.20 -0.01	18.96 -0.29 -0.19	24.10 -0.49 -0.09	25.43 -0.44 -0.09	22.81 -0.30 -0.03	20.42 -0.41 -0.40	18.18 -0.38 -0.43	18.13 -0.52 -0.14	15.04 -0.11 -1.04
CHATEAUG_WT_PWR 323614	18.60 -0.34 0.00	18.16 -0.31 0.00	17.98 -0.33 0.00	17.12 -0.33 0.00	17.08 -0.33 0.00	16.54 -0.30 0.00	17.29 -0.28 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.55 -0.40 0.00	18.37 -0.36 0.00	18.03 -0.33 0.00	18.00 -0.35 0.00	18.04 -0.37 0.00	18.67 -0.38 0.00	24.01 -0.49 0.00	25.34 -0.44 0.00	22.58 -0.51 0.00	19.99 -0.45 0.00	17.74 -0.38 0.00	18.11 -0.39 0.00	13.87 -0.24 0.00
CHAT_HIGH_FALL_HYD 323578	18.56 -0.38 0.00	18.11 -0.37 0.00	17.93 -0.39 0.00	17.07 -0.38 0.00	17.03 -0.38 0.00	16.51 -0.34 0.00	17.25 -0.32 0.00	17.34 -0.37 0.00	20.75 -0.51 0.00	20.56 -0.53 0.00	19.76 -0.46 0.00	19.51 -0.44 0.00	18.33 -0.39 0.00	18.00 -0.37 0.00	17.96 -0.39 0.00	18.00 -0.41 0.00	18.64 -0.42 0.00	23.96 -0.54 0.00	25.29 -0.49 0.00	22.53 -0.55 0.00	19.93 -0.51 0.00	17.71 -0.42 0.00	18.06 -0.44 0.00	13.83 -0.28 0.00
CHAUTAUQUA___LFGE 323629	19.47 0.17 -0.36	19.08 0.28 -0.32	18.75 0.26 -0.18	18.08 0.28 -0.35	18.01 0.24 -0.36	17.67 0.22 -0.60	18.29 0.18 -0.54	18.78 0.41 -0.67	21.62 0.36 0.00	21.48 0.40 0.00	20.50 0.28 0.00	19.97 0.02 0.00	18.74 -0.07 -0.09	18.49 0.00 -0.12	18.43 0.07 -0.01	18.49 0.07 -0.01	19.25 0.00 -0.19	24.46 -0.12 -0.08	25.75 -0.10 -0.08	23.11 0.00 -0.02	20.74 -0.10 -0.40	18.44 -0.13 -0.44	18.41 -0.24 -0.14	15.26 0.10 -1.05
CH_MIDHUDSON___DRP 24192	22.43 1.38 -2.11	21.72 1.35 -1.89	20.68 1.34 -1.03	20.76 1.29 -2.01	20.76 1.27 -2.08	21.58 1.21 -3.52	21.97 1.25 -3.15	22.89 1.29 -3.89	22.91 1.66 0.00	22.71 1.62 0.00	21.82 1.60 0.00	21.63 1.68 0.00	20.82 1.57 -0.52	20.63 1.54 -0.72	19.93 1.52 -0.06	20.05 1.58 -0.06	21.82 1.64 -1.12	26.63 2.13 0.00	28.02 2.24 0.00	25.14 2.05 0.00	24.61 1.84 -2.33	22.25 1.58 -2.55	20.88 1.53 -0.84	21.18 0.95 -6.13
CH_MISC_IPPS 23765	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
CH_RES_BVR_FALLS 23983	18.60 -0.23 0.11	18.14 -0.24 0.10	18.02 -0.24 0.05	17.10 -0.24 0.11	17.06 -0.24 0.11	16.42 -0.24 0.19	17.14 -0.26 0.17	17.22 -0.28 0.21	20.91 -0.34 0.00	20.79 -0.30 0.00	19.96 -0.26 0.00	19.71 -0.24 0.00	18.48 -0.22 0.03	18.08 -0.24 0.04	18.10 -0.24 0.00	18.15 -0.26 0.00	18.75 -0.25 0.06	24.16 -0.34 0.00	25.39 -0.39 0.00	22.71 -0.37 0.00	19.97 -0.35 0.12	17.66 -0.33 0.14	18.11 -0.35 0.04	13.52 -0.27 0.33
CH_RES_NIAGARA 23895	17.99 -1.27 -0.32	17.67 -1.09 -0.29	17.37 -1.10 -0.16	16.74 -1.01 -0.30	16.68 -1.04 -0.31	16.35 -1.03 -0.53	16.82 -1.23 -0.48	17.18 -1.12 -0.59	19.77 -1.49 0.00	19.67 -1.41 0.00	18.79 -1.44 0.00	18.32 -1.64 0.00	17.18 -1.63 -0.08	16.97 -1.51 -0.11	16.92 -1.43 -0.01	16.96 -1.45 -0.01	17.60 -1.62 -0.17	22.22 -2.23 0.05	23.44 -2.29 0.05	21.12 -1.96 0.00	19.03 -1.76 -0.35	16.97 -1.54 -0.39	16.97 -1.67 -0.13	14.10 -0.93 -0.93
CH_RES_SYRACUSE 23985	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61
CLINTON_WT_PWR 323605	18.60 -0.34 0.00	18.16 -0.31 0.00	17.98 -0.33 0.00	17.12 -0.33 0.00	17.08 -0.33 0.00	16.54 -0.30 0.00	17.29 -0.28 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.55 -0.40 0.00	18.37 -0.36 0.00	18.03 -0.33 0.00	18.00 -0.35 0.00	18.04 -0.37 0.00	18.67 -0.38 0.00	24.01 -0.49 0.00	25.34 -0.44 0.00	22.58 -0.51 0.00	19.99 -0.45 0.00	17.74 -0.38 0.00	18.11 -0.39 0.00	13.87 -0.24 0.00
CLINTON___LFGE 323618	18.88 -0.06 0.00	18.42 -0.06 0.00	18.24 -0.07 0.00	17.35 -0.10 0.00	17.32 -0.09 0.00	16.80 -0.05 0.00	17.57 0.00 0.00	17.64 -0.07 0.00	21.11 -0.15 0.00	20.89 -0.19 0.00	20.10 -0.12 0.00	19.85 -0.10 0.00	18.62 -0.11 0.00	18.31 -0.05 0.00	18.25 -0.09 0.00	18.32 -0.09 0.00	18.98 -0.08 0.00	24.38 -0.12 0.00	25.75 -0.03 0.00	22.92 -0.16 0.00	20.27 -0.16 0.00	18.00 -0.13 0.00	18.34 -0.17 0.00	14.07 -0.04 0.00
COLONIE_LFGE___ 323577	23.07 1.52 -2.62	22.29 1.46 -2.35	21.04 1.45 -1.28	21.33 1.38 -2.50	21.39 1.39 -2.58	22.58 1.36 -4.37	22.93 1.44 -3.92	24.10 1.56 -4.83	23.19 1.93 0.00	22.98 1.90 0.00	21.94 1.72 0.00	21.59 1.64 0.00	20.95 1.57 -0.65	20.80 1.54 -0.90	19.96 1.54 -0.08	20.05 1.56 -0.08	22.07 1.62 -1.40	26.48 1.98 0.00	27.92 2.14 0.00	25.00 1.92 0.00	25.01 1.68 -2.90	22.83 1.54 -3.17	21.01 1.46 -1.05	22.73 1.00 -7.62
COPENHAGEN_WT_PWR 323753	19.40 0.38 -0.09	18.91 0.35 -0.08	18.70 0.35 -0.04	17.92 0.38 -0.08	17.92 0.42 -0.09	17.35 0.35 -0.15	18.11 0.40 -0.13	18.26 0.39 -0.16	21.79 0.53 0.00	21.67 0.59 0.00	20.81 0.59 0.00	20.45 0.50 0.00	19.18 0.43 -0.02	18.76 0.37 -0.03	18.68 0.33 0.00	18.67 0.26 0.00	19.35 0.25 -0.05	25.04 0.54 0.00	26.42 0.64 0.00	23.48 0.39 0.00	20.80 0.26 -0.10	18.47 0.24 -0.11	18.78 0.24 -0.04	14.58 0.21 -0.26
CORNELL____ 23752	20.11 0.70 -0.47	19.59 0.68 -0.43	19.22 0.68 -0.23	18.55 0.65 -0.45	18.54 0.66 -0.47	18.26 0.62 -0.79	18.96 0.68 -0.71	19.31 0.73 -0.87	22.15 0.89 0.00	21.99 0.91 0.00	21.05 0.83 0.00	20.69 0.74 0.00	19.46 0.62 -0.12	19.13 0.61 -0.16	18.96 0.60 -0.01	19.05 0.63 -0.01	19.97 0.67 -0.25	25.45 0.95 0.00	26.81 1.03 0.00	23.98 0.90 0.00	21.72 0.76 -0.52	19.31 0.62 -0.57	19.28 0.59 -0.19	15.98 0.49 -1.38
COXSACKIE___GT 23611	22.83 1.72 -2.17	22.11 1.68 -1.95	21.04 1.67 -1.06	21.09 1.57 -2.07	21.13 1.58 -2.14	22.00 1.53 -3.62	22.41 1.60 -3.24	23.30 1.59 -4.00	23.23 1.98 0.00	23.00 1.92 0.00	21.94 1.72 0.00	21.85 1.90 0.00	21.08 1.82 -0.54	20.91 1.80 -0.74	20.10 1.69 -0.06	20.16 1.69 -0.06	21.98 1.77 -1.15	27.05 2.55 0.00	28.43 2.66 0.00	25.35 2.26 0.00	24.82 1.98 -2.40	22.45 1.70 -2.62	21.05 1.68 -0.87	21.52 1.10 -6.30

CPV_VALLEY___CC1 323721	21.57 0.89 -1.74	20.91 0.87 -1.56	20.03 0.86 -0.85	19.95 0.84 -1.66	19.95 0.82 -1.72	20.53 0.78 -2.91	20.97 0.79 -2.61	21.77 0.85 -3.21	22.36 1.10 0.00	22.16 1.07 0.00	21.29 1.07 0.00	21.09 1.14 0.00	20.21 1.05 -0.43	20.01 1.05 -0.60	19.44 1.05 -0.05	19.54 1.09 -0.05	21.11 1.12 -0.93	25.92 1.42 0.00	27.27 1.49 0.00	24.47 1.39 0.00	23.63 1.27 -1.93	21.30 1.07 -2.11	20.25 1.05 -0.70	19.80 0.62 -5.06
CPV_VALLEY___CC2 323722	21.57 0.89 -1.74	20.91 0.87 -1.56	20.03 0.86 -0.85	19.95 0.84 -1.66	19.95 0.82 -1.72	20.53 0.78 -2.91	20.97 0.79 -2.61	21.77 0.85 -3.21	22.36 1.10 0.00	22.16 1.07 0.00	21.29 1.07 0.00	21.09 1.14 0.00	20.21 1.05 -0.43	20.01 1.05 -0.60	19.44 1.05 -0.05	19.54 1.09 -0.05	21.11 1.12 -0.93	25.92 1.42 0.00	27.27 1.49 0.00	24.47 1.39 0.00	23.63 1.27 -1.93	21.30 1.07 -2.11	20.25 1.05 -0.70	19.80 0.62 -5.06
CRESCENT___HYD 24018	23.07 1.52 -2.62	22.29 1.46 -2.35	21.04 1.45 -1.28	21.33 1.38 -2.50	21.39 1.39 -2.58	22.58 1.36 -4.37	22.93 1.44 -3.92	24.10 1.56 -4.83	23.19 1.93 0.00	22.98 1.90 0.00	21.94 1.72 0.00	21.59 1.64 0.00	20.95 1.57 -0.65	20.80 1.54 -0.90	19.96 1.54 -0.08	20.05 1.56 -0.08	22.07 1.62 -1.40	26.48 1.98 0.00	27.92 2.14 0.00	25.00 1.92 0.00	25.01 1.68 -2.90	22.83 1.54 -3.17	21.01 1.46 -1.05	22.73 1.00 -7.62
CRICKET___VALLEY_CC1 323756	22.38 1.34 -2.10	21.69 1.33 -1.89	20.66 1.32 -1.03	20.71 1.26 -2.00	20.73 1.25 -2.07	21.54 1.20 -3.50	21.94 1.23 -3.14	22.86 1.28 -3.87	22.89 1.64 0.00	22.68 1.60 0.00	21.80 1.58 0.00	21.57 1.62 0.00	20.76 1.52 -0.52	20.57 1.49 -0.72	19.91 1.50 -0.06	20.00 1.53 -0.06	21.75 1.58 -1.12	26.48 1.98 0.00	27.87 2.09 0.00	25.02 1.94 0.00	24.52 1.76 -2.32	22.17 1.50 -2.54	20.84 1.50 -0.84	21.16 0.95 -6.10
CRICKET___VALLEY_CC2 323757	22.38 1.34 -2.10	21.69 1.33 -1.89	20.66 1.32 -1.03	20.71 1.26 -2.00	20.73 1.25 -2.07	21.54 1.20 -3.50	21.94 1.23 -3.14	22.86 1.28 -3.87	22.89 1.64 0.00	22.68 1.60 0.00	21.80 1.58 0.00	21.57 1.62 0.00	20.76 1.52 -0.52	20.57 1.49 -0.72	19.91 1.50 -0.06	20.00 1.53 -0.06	21.75 1.58 -1.12	26.48 1.98 0.00	27.87 2.09 0.00	25.02 1.94 0.00	24.52 1.76 -2.32	22.17 1.50 -2.54	20.84 1.50 -0.84	21.16 0.95 -6.10
CRICKET___VALLEY_CC3 323758	22.38 1.34 -2.10	21.69 1.33 -1.89	20.66 1.32 -1.03	20.71 1.26 -2.00	20.73 1.25 -2.07	21.54 1.20 -3.50	21.94 1.23 -3.14	22.86 1.28 -3.87	22.89 1.64 0.00	22.68 1.60 0.00	21.80 1.58 0.00	21.57 1.62 0.00	20.76 1.52 -0.52	20.57 1.49 -0.72	19.91 1.50 -0.06	20.00 1.53 -0.06	21.75 1.58 -1.12	26.48 1.98 0.00	27.87 2.09 0.00	25.02 1.94 0.00	24.52 1.76 -2.32	22.17 1.50 -2.54	20.84 1.50 -0.84	21.16 0.95 -6.10
CRUCIBLE_METL_DRP 24180	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61
DANC___LFGE 323619	19.20 0.15 -0.12	18.71 0.13 -0.10	18.52 0.15 -0.06	17.72 0.16 -0.11	17.72 0.19 -0.11	17.17 0.13 -0.19	17.90 0.16 -0.17	18.06 0.14 -0.21	21.47 0.21 0.00	21.32 0.23 0.00	20.48 0.26 0.00	20.15 0.20 0.00	18.91 0.15 -0.03	18.51 0.11 -0.04	18.44 0.09 0.00	18.45 0.04 0.00	19.14 0.02 -0.06	24.67 0.17 0.00	26.01 0.23 0.00	23.18 0.09 0.00	20.59 0.02 -0.13	18.32 0.05 -0.14	18.62 0.07 -0.05	14.55 0.10 -0.34
DANSKAMMER___1 23586	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
DANSKAMMER___2 23589	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
DANSKAMMER___3 23590	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
DANSKAMMER___4 23591	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
DANSKAMMER___DIESEL 23592	22.38 1.40 -2.04	21.69 1.39 -1.83	20.68 1.37 -1.00	20.71 1.31 -1.95	20.71 1.29 -2.01	21.48 1.23 -3.40	21.89 1.27 -3.05	22.78 1.31 -3.76	22.93 1.68 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.65 1.70 0.00	20.82 1.59 -0.50	20.62 1.56 -0.70	19.95 1.54 -0.06	20.05 1.58 -0.06	21.80 1.66 -1.09	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.57 1.88 -2.26	22.19 1.60 -2.47	20.89 1.57 -0.82	21.00 0.96 -5.93
DASHVILLE___HYD 23610	22.10 1.12 -2.04	21.42 1.11 -1.84	20.41 1.10 -1.00	20.45 1.05 -1.95	20.45 1.03 -2.01	21.23 0.98 -3.41	21.63 1.00 -3.06	22.50 1.03 -3.77	22.60 1.34 0.00	22.37 1.29 0.00	21.47 1.25 0.00	21.31 1.36 0.00	20.52 1.29 -0.50	20.33 1.27 -0.70	19.65 1.25 -0.06	19.75 1.29 -0.06	21.50 1.35 -1.09	26.29 1.79 0.00	27.64 1.86 0.00	24.79 1.71 0.00	24.23 1.53 -2.26	21.90 1.31 -2.47	20.60 1.28 -0.82	20.81 0.76 -5.94
DELAWARE___LFGE 323621	20.83 0.85 -1.04	20.26 0.85 -0.94	19.67 0.84 -0.51	19.25 0.80 -1.00	19.24 0.80 -1.03	19.34 0.76 -1.74	19.92 0.79 -1.56	20.48 0.85 -1.92	22.32 1.06 0.00	22.14 1.05 0.00	21.21 0.99 0.00	20.93 0.98 0.00	19.88 0.90 -0.26	19.60 0.88 -0.36	19.26 0.88 -0.03	19.34 0.90 -0.03	20.54 0.93 -0.56	25.72 1.22 0.00	27.09 1.31 0.00	24.26 1.18 0.00	22.63 1.04 -1.15	20.27 0.89 -1.26	19.79 0.87 -0.42	17.72 0.58 -3.03

DOGLEVILLE___HYD 23807	20.09 1.21 0.06	19.63 1.20 0.05	19.48 1.19 0.03	18.53 1.13 0.05	18.49 1.13 0.05	17.85 1.09 0.09	18.61 1.13 0.08	18.76 1.15 0.10	22.64 1.38 0.00	22.47 1.39 0.00	21.53 1.31 0.00	21.21 1.26 0.00	19.89 1.18 0.01	19.48 1.14 0.02	19.48 1.14 0.00	19.57 1.16 0.00	20.25 1.22 0.03	26.09 1.59 0.00	27.43 1.65 0.00	24.56 1.48 0.00	21.66 1.29 0.06	19.20 1.14 0.07	19.65 1.17 0.02	14.84 0.89 0.16
DUNKIRK___1 23563	19.45 0.15 -0.36	19.06 0.26 -0.32	18.73 0.24 -0.18	18.06 0.26 -0.34	17.99 0.23 -0.36	17.65 0.20 -0.60	18.27 0.16 -0.54	18.75 0.37 -0.66	21.57 0.32 0.00	21.46 0.38 0.00	20.48 0.26 0.00	19.95 0.00 0.00	18.70 -0.11 -0.09	18.45 -0.04 -0.12	18.41 0.06 -0.01	18.47 0.06 -0.01	19.21 -0.04 -0.19	24.41 -0.17 -0.08	25.73 -0.13 -0.08	23.09 -0.02 -0.02	20.71 -0.12 -0.40	18.42 -0.15 -0.44	18.39 -0.26 -0.14	15.24 0.09 -1.05
DUNKIRK___2 23564	19.45 0.15 -0.36	19.06 0.26 -0.32	18.73 0.24 -0.18	18.06 0.26 -0.34	17.99 0.23 -0.36	17.65 0.20 -0.60	18.27 0.16 -0.54	18.75 0.37 -0.66	21.57 0.32 0.00	21.46 0.38 0.00	20.48 0.26 0.00	19.95 0.00 0.00	18.70 -0.11 -0.09	18.45 -0.04 -0.12	18.41 0.06 -0.01	18.47 0.06 -0.01	19.21 -0.04 -0.19	24.41 -0.17 -0.08	25.73 -0.13 -0.08	23.09 -0.02 -0.02	20.71 -0.12 -0.40	18.42 -0.15 -0.44	18.39 -0.26 -0.14	15.24 0.09 -1.05
DUNKIRK___3 23565	19.33 0.04 -0.36	18.94 0.15 -0.32	18.62 0.13 -0.17	17.95 0.16 -0.34	17.89 0.12 -0.35	17.54 0.10 -0.59	18.16 0.05 -0.53	18.61 0.25 -0.66	21.42 0.17 0.00	21.32 0.23 0.00	20.34 0.12 0.00	19.81 -0.14 0.00	18.59 -0.22 -0.09	18.34 -0.15 -0.12	18.28 -0.07 -0.01	18.34 -0.07 -0.01	19.07 -0.17 -0.19	24.23 -0.34 -0.08	25.55 -0.31 -0.08	22.92 -0.19 -0.02	20.59 -0.24 -0.39	18.32 -0.24 -0.43	18.28 -0.37 -0.14	15.16 0.01 -1.04
DUNKIRK___4 23566	19.33 0.04 -0.36	18.94 0.15 -0.32	18.62 0.13 -0.17	17.95 0.16 -0.34	17.89 0.12 -0.35	17.54 0.10 -0.59	18.16 0.05 -0.53	18.61 0.25 -0.66	21.42 0.17 0.00	21.32 0.23 0.00	20.34 0.12 0.00	19.81 -0.14 0.00	18.59 -0.22 -0.09	18.34 -0.15 -0.12	18.28 -0.07 -0.01	18.34 -0.07 -0.01	19.07 -0.17 -0.19	24.23 -0.34 -0.08	25.55 -0.31 -0.08	22.92 -0.19 -0.02	20.59 -0.24 -0.39	18.32 -0.24 -0.43	18.28 -0.37 -0.14	15.16 0.01 -1.04
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.27 1.34 -1.99	21.61 1.35 -1.78	20.62 1.34 -0.97	20.62 1.27 -1.90	20.62 1.25 -1.96	21.36 1.20 -3.31	21.75 1.21 -2.97	22.66 1.68 -3.66	22.93 1.65 0.00	22.73 1.65 0.00	21.88 1.66 0.00	21.69 1.74 0.00	20.85 1.63 -0.49	20.64 1.60 -0.68	20.02 1.61 -0.06	20.12 1.66 -0.06	21.83 1.72 -1.06	26.63 2.13 0.00	28.02 2.24 0.00	25.19 2.10 0.00	24.56 1.92 -2.20	22.16 1.63 -2.40	20.91 1.61 -0.79	20.86 0.97 -5.78
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.07 1.17 -1.96	21.41 1.16 -1.76	20.43 1.15 -0.96	20.43 1.10 -1.88	20.43 1.08 -1.94	21.15 1.03 -3.28	21.58 1.07 -2.94	22.45 1.12 -3.62	22.70 1.45 0.00	22.47 1.39 0.00	21.60 1.38 0.00	21.41 1.46 0.00	20.58 1.37 -0.48	20.38 1.34 -0.67	19.74 1.34 -0.06	19.86 1.40 -0.06	21.55 1.45 -1.05	26.39 1.89 0.00	27.76 1.99 0.00	24.91 1.82 0.00	24.26 1.65 -2.17	21.90 1.40 -2.38	20.66 1.37 -0.79	20.64 0.82 -5.71
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.26 1.34 -1.98	21.57 1.31 -1.78	20.71 1.43 -0.97	20.60 1.26 -1.89	20.61 1.24 -1.96	21.30 1.15 -3.31	21.71 1.18 -2.96	22.64 1.28 -3.66	22.91 1.66 0.01	22.72 1.65 0.01	21.87 1.66 0.01	21.68 1.74 0.01	20.86 1.65 -0.48	20.65 1.62 -0.67	20.05 1.65 -0.05	20.17 1.71 -0.05	21.88 1.77 -1.05	26.62 2.13 0.01	28.01 2.24 0.01	25.22 2.15 0.01	24.57 1.94 -2.19	22.13 1.61 -2.40	20.92 1.63 -0.79	20.85 0.97 -5.77
EAST HAMPTON___GT 23717	24.37 3.28 -2.16	23.75 3.23 -2.04	22.69 3.22 -1.15	22.40 3.05 -1.89	22.52 3.07 -2.04	23.13 2.95 -3.34	23.79 3.04 -3.18	24.74 3.19 -3.84	25.85 3.95 -0.65	26.27 3.88 -1.31	25.53 3.58 -1.73	24.80 3.51 -1.33	23.70 3.28 -1.69	22.73 3.27 -1.10	22.72 3.25 -1.12	25.43 3.39 -3.63	29.89 3.52 -7.31	37.73 4.63 -8.60	37.82 4.92 -7.12	34.85 4.43 -7.33	31.60 3.94 -7.22	25.19 3.41 -3.66	23.00 3.44 -1.06	22.50 2.34 -6.05
EAST RIVER___6 23660	22.27 1.34 -1.99	21.59 1.33 -1.78	20.60 1.32 -0.97	20.61 1.26 -1.90	20.61 1.24 -1.96	21.32 1.16 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.96 1.70 0.00	22.75 1.67 0.00	21.90 1.68 0.00	21.71 1.76 0.00	20.87 1.65 -0.49	20.66 1.62 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.86 1.75 -1.06	26.66 2.16 0.00	28.05 2.27 0.00	25.23 2.15 0.00	24.58 1.94 -2.20	22.18 1.65 -2.40	20.93 1.63 -0.79	20.86 0.97 -5.78
EAST RIVER___7 23524	22.27 1.34 -1.99	21.59 1.33 -1.78	20.60 1.32 -0.97	20.61 1.26 -1.90	20.61 1.24 -1.96	21.32 1.16 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.96 1.70 0.00	22.75 1.67 0.00	21.90 1.68 0.00	21.71 1.76 0.00	20.87 1.65 -0.49	20.66 1.62 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.86 1.75 -1.06	26.66 2.16 0.00	28.05 2.27 0.00	25.23 2.15 0.00	24.58 1.94 -2.20	22.18 1.65 -2.40	20.93 1.63 -0.79	20.86 0.97 -5.78
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.21 1.29 -1.98	21.53 1.27 -1.78	20.55 1.26 -0.97	20.57 1.22 -1.89	20.57 1.20 -1.96	21.29 1.13 -3.31	21.70 1.16 -2.97	22.61 1.24 -3.66	22.87 1.56 0.00	22.64 1.56 0.00	21.80 1.58 0.00	21.59 1.64 0.00	20.75 1.54 -0.49	20.55 1.51 -0.68	19.93 1.52 -0.06	20.03 1.56 -0.06	21.73 1.62 -1.06	26.53 2.03 0.00	27.92 2.14 0.00	25.09 2.01 0.00	24.45 1.82 -2.20	22.06 1.54 -2.40	20.81 1.52 -0.79	20.80 0.92 -5.77
EAST_HAMPTON___DIESEL 23722	24.37 3.28 -2.16	23.75 3.23 -2.04	22.69 3.22 -1.15	22.38 3.04 -1.89	22.52 3.07 -2.04	23.13 2.95 -3.34	23.79 3.04 -3.18	24.74 3.19 -3.84	25.85 3.95 -0.65	26.27 3.88 -1.31	25.53 3.58 -1.73	24.80 3.51 -1.33	23.70 3.28 -1.69	22.73 3.27 -1.10	22.72 3.25 -1.12	25.43 3.39 -3.63	29.89 3.52 -7.31	37.73 4.63 -8.60	37.82 4.92 -7.12	34.85 4.43 -7.33	31.60 3.94 -7.22	25.19 3.41 -3.66	23.00 3.44 -1.06	22.50 2.34 -6.05
EAST_RIVER___1 323558	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.67 2.21 0.03	27.99 2.32 0.11	25.28 2.19 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
EAST_RIVER___2 323559	22.27 1.34 -1.99	21.59 1.33 -1.78	20.60 1.32 -0.97	20.61 1.26 -1.90	20.61 1.24 -1.96	21.32 1.16 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.96 1.70 0.00	22.75 1.67 0.00	21.90 1.68 0.00	21.71 1.76 0.00	20.87 1.65 -0.49	20.66 1.62 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.86 1.75 -1.06	26.66 2.16 0.00	28.05 2.27 0.00	25.23 2.15 0.00	24.58 1.94 -2.20	22.18 1.65 -2.40	20.93 1.63 -0.79	20.86 0.97 -5.78

EAST___DELAWARE_HYD 23607	22.09 1.34 -1.81	21.41 1.31 -1.62	20.50 1.30 -0.88	20.42 1.24 -1.73	20.43 1.24 -1.78	21.04 1.18 -3.02	21.50 1.23 -2.70	22.30 1.26 -3.33	22.85 1.59 0.00	22.62 1.54 0.00	21.72 1.50 0.00	21.57 1.62 0.00	20.69 1.52 -0.45	20.45 1.47 -0.62	19.83 1.43 -0.05	19.95 1.49 -0.05	21.58 1.56 -0.96	26.66 2.16 0.00	28.05 2.27 0.00	25.12 2.03 0.00	24.26 1.82 -2.00	21.83 1.52 -2.19	20.71 1.48 -0.72	20.28 0.92 -5.25
ELEC_TRO_TEK 24086	24.02 1.76 -3.32	23.58 1.74 -3.37	21.56 1.72 -1.53	20.99 1.62 -1.91	21.27 1.62 -2.24	21.81 1.55 -3.42	23.81 1.60 -4.64	24.43 1.66 -5.06	24.79 2.13 -1.41	25.36 2.07 -2.21	25.58 1.96 -3.40	25.64 2.01 -3.67	24.73 1.95 -4.05	23.99 1.91 -3.72	24.01 1.93 -3.74	25.65 1.93 -5.31	29.13 1.98 -8.10	35.57 2.47 -8.60	35.50 2.60 -7.12	33.13 2.42 -7.62	31.02 2.19 -8.40	25.94 1.88 -5.93	23.35 1.98 -2.86	23.26 1.27 -7.88
ELLENBURG_WT_PWR 323604	18.60 -0.34 0.00	18.16 -0.31 0.00	17.98 -0.33 0.00	17.12 -0.33 0.00	17.08 -0.33 0.00	16.54 -0.30 0.00	17.29 -0.28 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.55 -0.40 0.00	18.37 -0.36 0.00	18.03 -0.33 0.00	18.00 -0.35 0.00	18.04 -0.37 0.00	18.67 -0.38 0.00	24.01 -0.49 0.00	25.34 -0.44 0.00	22.58 -0.51 0.00	19.99 -0.45 0.00	17.74 -0.38 0.00	18.11 -0.39 0.00	13.87 -0.24 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.82 -0.45 -0.34	18.47 -0.31 -0.30	18.15 -0.33 -0.17	17.48 -0.30 -0.32	17.41 -0.33 -0.33	17.09 -0.32 -0.56	17.64 -0.44 -0.51	18.05 -0.28 -0.62	20.79 -0.47 0.00	20.68 -0.40 0.00	19.76 -0.46 0.00	19.24 -0.72 0.00	18.04 -0.77 -0.08	17.82 -0.66 -0.12	17.77 -0.59 -0.01	17.81 -0.61 -0.01	18.51 -0.72 -0.18	23.53 -1.05 -0.08	24.80 -1.06 -0.08	22.26 -0.85 -0.02	19.99 -0.82 -0.37	17.79 -0.74 -0.41	17.77 -0.87 -0.14	14.74 -0.35 -0.98
EMPIRE_CC_1 323656	22.64 1.25 -2.45	21.90 1.22 -2.20	20.72 1.21 -1.20	20.94 1.15 -2.34	20.98 1.15 -2.42	22.05 1.11 -4.09	22.38 1.14 -3.67	23.40 1.17 -4.52	22.72 1.47 0.00	22.52 1.43 0.00	21.58 1.35 0.00	21.31 1.36 0.00	20.62 1.29 -0.61	20.47 1.27 -0.84	19.70 1.28 -0.07	19.75 1.27 -0.07	21.66 1.30 -1.31	26.12 1.62 0.00	27.48 1.70 0.00	24.63 1.55 0.00	24.52 1.37 -2.71	22.32 1.23 -2.97	20.72 1.24 -0.98	22.07 0.83 -7.13
EMPIRE_CC_2 323658	22.64 1.25 -2.45	21.90 1.22 -2.20	20.72 1.21 -1.20	20.94 1.15 -2.34	20.98 1.15 -2.42	22.05 1.11 -4.09	22.38 1.14 -3.67	23.40 1.17 -4.52	22.72 1.47 0.00	22.52 1.43 0.00	21.58 1.35 0.00	21.31 1.36 0.00	20.62 1.29 -0.61	20.47 1.27 -0.84	19.70 1.28 -0.07	19.75 1.27 -0.07	21.66 1.30 -1.31	26.12 1.62 0.00	27.48 1.70 0.00	24.63 1.55 0.00	24.52 1.37 -2.71	22.32 1.23 -2.97	20.72 1.24 -0.98	22.07 0.83 -7.13
ERIE_WT_PWR 323693	19.04 -0.25 -0.35	18.68 -0.11 -0.31	18.35 -0.13 -0.17	17.68 -0.10 -0.33	17.61 -0.14 -0.34	17.27 -0.15 -0.58	17.86 -0.23 -0.52	18.29 -0.05 -0.64	21.06 -0.19 0.00	20.96 -0.13 0.00	20.00 -0.22 0.00	19.49 -0.46 0.00	18.27 -0.54 -0.09	18.04 -0.44 -0.12	18.01 -0.35 -0.01	18.03 -0.39 -0.01	18.76 -0.48 -0.18	23.86 -0.73 -0.10	25.15 -0.72 -0.10	22.56 -0.55 -0.03	20.23 -0.59 -0.38	18.00 -0.54 -0.42	17.98 -0.67 -0.14	14.91 -0.21 -1.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.09 0.68 -0.47	19.55 0.65 -0.42	19.20 0.66 -0.23	18.53 0.63 -0.45	18.50 0.63 -0.47	18.24 0.61 -0.79	18.93 0.65 -0.71	19.27 0.69 -0.87	22.11 0.85 0.00	21.93 0.84 0.00	21.01 0.79 0.00	20.65 0.70 0.00	19.44 0.60 -0.12	19.09 0.57 -0.16	18.93 0.57 -0.01	19.01 0.59 -0.01	19.93 0.63 -0.25	25.41 0.91 0.00	26.76 0.98 0.00	23.94 0.85 0.00	21.67 0.71 -0.52	19.29 0.60 -0.57	19.25 0.55 -0.19	15.95 0.46 -1.37
E_CANADA_CAP_HY 24051	22.65 1.00 -2.71	21.87 0.96 -2.43	20.55 0.92 -1.32	20.91 0.87 -2.58	21.04 0.96 -2.67	22.36 0.99 -4.52	22.85 1.23 -4.05	24.29 1.59 -4.99	23.28 2.02 0.00	23.02 1.94 0.00	21.50 1.27 0.00	21.05 1.10 0.00	20.58 1.18 -0.67	20.39 1.10 -0.93	19.43 1.01 -0.08	19.61 1.12 -0.08	21.77 1.28 -1.44	25.90 1.40 0.00	27.51 1.73 0.00	24.45 1.36 0.00	24.76 1.33 -2.99	22.69 1.29 -3.27	20.47 0.89 -1.08	22.51 0.54 -7.87
E_CANADA_MHWK_HY 24050	20.09 1.21 0.06	19.63 1.20 0.05	19.48 1.19 0.03	18.53 1.13 0.05	18.49 1.13 0.05	17.85 1.09 0.09	18.61 1.13 0.08	18.76 1.15 0.10	22.64 1.38 0.00	22.47 1.39 0.00	21.53 1.31 0.00	21.21 1.26 0.00	19.89 1.18 0.01	19.48 1.14 0.02	19.48 1.14 0.00	19.57 1.16 0.00	20.25 1.22 0.03	26.09 1.59 0.00	27.43 1.65 0.00	24.56 1.48 0.00	21.66 1.29 0.06	19.20 1.14 0.07	19.65 1.17 0.02	14.84 0.89 0.16
E_FISHKILL___LBMP 23776	22.21 1.23 -2.04	21.53 1.22 -1.83	20.52 1.21 -1.00	20.57 1.17 -1.95	20.57 1.15 -2.01	21.34 1.09 -3.40	21.75 1.13 -3.05	22.64 1.17 -3.76	22.79 1.53 0.00	22.58 1.50 0.00	21.70 1.48 0.00	21.49 1.54 0.00	20.67 1.44 -0.50	20.48 1.41 -0.70	19.82 1.41 -0.06	19.92 1.45 -0.06	21.65 1.50 -1.09	26.39 1.89 0.00	27.76 1.99 0.00	24.93 1.85 0.00	24.37 1.68 -2.26	22.02 1.43 -2.47	20.74 1.42 -0.82	20.91 0.88 -5.93
FAR ROCKAWAY___4 23548	25.91 2.08 -4.89	25.67 2.03 -5.16	22.37 2.01 -2.04	21.30 1.90 -1.94	21.81 1.90 -2.50	22.17 1.80 -3.52	26.03 1.86 -6.60	26.35 1.95 -6.70	26.57 2.46 -2.85	27.41 2.42 -3.91	28.63 2.28 -6.13	29.16 2.33 -6.87	28.20 2.25 -7.23	27.82 2.20 -7.25	27.83 2.22 -7.26	29.13 2.23 -8.50	30.93 2.29 -9.59	35.99 2.89 -8.60	35.97 3.07 -7.12	34.05 2.82 -8.15	32.96 2.53 -9.99	29.35 2.19 -9.03	26.07 2.28 -5.29	25.95 1.50 -10.34
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.36 1.44 -1.99	21.67 1.40 -1.78	20.70 1.41 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.41 1.25 -3.31	21.82 1.28 -2.97	22.75 1.38 -3.66	23.04 1.79 0.00	22.85 1.77 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.94 1.72 -0.49	20.73 1.69 -0.68	20.13 1.72 -0.06	20.25 1.79 -0.06	21.94 1.83 -1.06	26.75 2.25 0.00	28.15 2.37 0.00	25.30 2.22 0.00	24.66 2.02 -2.20	22.25 1.72 -2.40	21.00 1.70 -0.79	20.93 1.04 -5.78
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.34 1.42 -1.99	21.67 1.40 -1.78	20.68 1.39 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.92 1.70 -0.49	20.71 1.67 -0.68	20.11 1.71 -0.06	20.23 1.77 -0.06	21.92 1.81 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.30 2.22 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.92 1.03 -5.78
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.32 1.40 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.28 2.19 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.98 1.68 -0.79	20.90 1.02 -5.78

FARRAGUT___LBMP 323566	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.37 1.21 -3.31	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.09 1.69 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.68 2.18 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
FENNER___WINDPWR 24204	19.79 0.62 -0.23	19.29 0.61 -0.21	19.03 0.60 -0.11	18.25 0.58 -0.22	18.21 0.57 -0.23	17.77 0.54 -0.38	18.51 0.60 -0.34	18.75 0.62 -0.43	22.02 0.76 0.00	21.86 0.78 0.00	20.95 0.73 0.00	20.59 0.64 0.00	19.35 0.56 -0.06	18.97 0.53 -0.08	18.86 0.51 -0.01	18.95 0.53 -0.01	19.75 0.57 -0.12	25.33 0.83 0.00	26.65 0.88 0.00	23.82 0.74 0.00	21.30 0.61 -0.26	18.93 0.53 -0.28	19.11 0.52 -0.09	15.20 0.42 -0.67
FIBERTEK___ENERGY 23856	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61
FITZPATRICK____ 23598	18.72 -0.34 -0.13	18.26 -0.33 -0.11	18.05 -0.33 -0.06	17.26 -0.31 -0.12	17.22 -0.31 -0.13	16.76 -0.30 -0.21	17.44 -0.32 -0.19	17.59 -0.35 -0.23	20.81 -0.45 0.00	20.66 -0.42 0.00	19.80 -0.43 0.00	19.51 -0.44 0.00	18.33 -0.43 -0.03	17.98 -0.42 -0.04	17.93 -0.42 0.00	17.99 -0.42 0.00	18.68 -0.44 -0.07	23.96 -0.54 0.00	25.21 -0.57 0.00	22.58 -0.51 0.00	20.11 -0.47 -0.14	17.88 -0.40 -0.15	18.18 -0.37 -0.05	14.28 -0.20 -0.37
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.42 1.44 -2.04	21.74 1.42 -1.84	20.72 1.41 -1.00	20.75 1.34 -1.95	20.75 1.32 -2.01	21.52 1.26 -3.41	21.95 1.32 -3.06	22.82 1.35 -3.77	23.00 1.74 0.00	22.77 1.69 0.00	21.86 1.64 0.00	21.69 1.74 0.00	20.86 1.63 -0.50	20.66 1.60 -0.70	19.98 1.58 -0.06	20.09 1.62 -0.06	21.84 1.70 -1.09	26.78 2.28 0.00	28.15 2.37 0.00	25.23 2.15 0.00	24.64 1.94 -2.26	22.23 1.63 -2.47	20.93 1.61 -0.82	21.04 0.99 -5.94
FORT ORANGE____ 23900	22.71 1.29 -2.49	21.99 1.27 -2.23	20.78 1.25 -1.22	21.01 1.19 -2.38	21.06 1.20 -2.45	22.16 1.16 -4.15	22.47 1.18 -3.72	23.48 1.19 -4.59	22.72 1.47 0.00	22.50 1.41 0.00	21.53 1.31 0.00	21.27 1.32 0.00	20.62 1.27 -0.61	20.46 1.25 -0.85	19.68 1.26 -0.07	19.68 1.20 -0.07	21.58 1.20 -1.32	25.97 1.47 0.00	27.32 1.55 0.00	24.49 1.41 0.00	24.44 1.25 -2.75	22.28 1.14 -3.01	20.70 1.20 -1.00	22.19 0.85 -7.23
FORT_DRUM_COGEN 23780	19.43 0.42 -0.08	18.95 0.41 -0.07	18.75 0.40 -0.04	17.96 0.44 -0.07	17.96 0.47 -0.08	17.36 0.39 -0.13	18.14 0.46 -0.12	18.29 0.44 -0.14	21.85 0.59 0.00	21.71 0.63 0.00	20.87 0.65 0.00	20.49 0.54 0.00	19.23 0.49 -0.02	18.79 0.40 -0.03	18.71 0.37 0.00	18.70 0.29 0.00	19.38 0.29 -0.04	25.11 0.61 0.00	26.50 0.72 0.00	23.52 0.44 0.00	20.83 0.31 -0.09	18.47 0.25 -0.09	18.79 0.26 -0.03	14.56 0.23 -0.23
FPL_FAR_ROCK_GT1 24212	25.91 2.08 -4.89	25.67 2.03 -5.16	22.37 2.01 -2.04	21.30 1.90 -1.94	21.81 1.90 -2.50	22.17 1.80 -3.52	26.03 1.86 -6.60	26.35 1.95 -6.70	26.57 2.46 -2.85	27.41 2.42 -3.91	28.63 2.28 -6.13	29.16 2.33 -6.87	28.20 2.25 -7.23	27.82 2.20 -7.25	27.83 2.22 -7.26	29.13 2.23 -8.50	30.93 2.29 -9.59	35.99 2.89 -8.60	35.97 3.07 -7.12	34.05 2.82 -8.15	32.96 2.53 -9.99	29.35 2.19 -9.03	26.07 2.28 -5.29	25.95 1.50 -10.34
FPL_FAR_ROCK_GT2 23815	25.91 2.08 -4.89	25.67 2.03 -5.16	22.37 2.01 -2.04	21.30 1.90 -1.94	21.81 1.90 -2.50	22.17 1.80 -3.52	26.03 1.86 -6.60	26.35 1.95 -6.70	26.57 2.46 -2.85	27.41 2.42 -3.91	28.63 2.28 -6.13	29.16 2.33 -6.87	28.20 2.25 -7.23	27.82 2.20 -7.25	27.83 2.22 -7.26	29.13 2.23 -8.50	30.93 2.29 -9.59	35.99 2.89 -8.60	35.97 3.07 -7.12	34.05 2.82 -8.15	32.96 2.53 -9.99	29.35 2.19 -9.03	26.07 2.28 -5.29	25.95 1.50 -10.34
FRANKLIN_FALL_HYD 24054	18.65 -0.28 0.00	18.20 -0.28 0.00	18.02 -0.29 0.00	17.15 -0.30 0.00	17.12 -0.30 0.00	16.59 -0.25 0.00	17.32 -0.25 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.57 -0.38 0.00	18.43 -0.30 0.00	18.09 -0.27 0.00	18.03 -0.31 0.00	18.04 -0.37 0.00	18.65 -0.40 0.00	23.96 -0.54 0.00	25.34 -0.44 0.00	22.55 -0.53 0.00	19.93 -0.51 0.00	17.73 -0.40 0.00	18.10 -0.41 0.00	13.88 -0.23 0.00
FREEPORT_EQUS_GT1 23764	24.01 1.89 -3.18	23.57 1.89 -3.21	21.67 1.87 -1.48	21.11 1.74 -1.91	21.38 1.76 -2.21	21.94 1.68 -3.41	23.75 1.72 -4.46	24.43 1.81 -4.91	25.00 2.32 -1.43	25.57 2.26 -2.23	25.69 2.14 -3.33	25.55 2.19 -3.40	24.59 2.10 -3.76	23.84 2.07 -3.40	23.86 2.09 -3.42	25.84 2.08 -5.35	29.30 2.13 -8.12	35.77 2.67 -8.60	35.71 2.81 -7.12	33.29 2.58 -7.62	31.04 2.35 -8.25	25.82 2.03 -5.66	23.25 2.11 -2.64	23.13 1.37 -7.65
FREEPORT___CT2 23818	24.01 1.89 -3.18	23.57 1.89 -3.21	21.67 1.87 -1.48	21.11 1.74 -1.91	21.38 1.76 -2.21	21.94 1.68 -3.41	23.75 1.72 -4.46	24.43 1.81 -4.91	25.00 2.32 -1.43	25.57 2.26 -2.23	25.69 2.14 -3.33	25.55 2.19 -3.40	24.59 2.10 -3.76	23.84 2.07 -3.40	23.86 2.09 -3.42	25.84 2.08 -5.35	29.30 2.13 -8.12	35.77 2.67 -8.60	35.71 2.81 -7.12	33.29 2.58 -7.62	31.04 2.35 -8.25	25.82 2.03 -5.66	23.25 2.11 -2.64	23.13 1.37 -7.65
FULTON COGEN____ 23766	19.01 -0.09 -0.16	18.51 -0.11 -0.15	18.30 -0.09 -0.08	17.52 -0.09 -0.16	17.49 -0.09 -0.16	17.04 -0.08 -0.27	17.71 -0.10 -0.24	17.89 -0.12 -0.30	21.11 -0.15 0.00	20.96 -0.13 0.00	20.10 -0.12 0.00	19.79 -0.16 0.00	18.58 -0.19 -0.04	18.23 -0.18 -0.06	18.17 -0.18 0.00	18.23 -0.18 0.00	18.95 -0.19 -0.09	24.30 -0.20 0.00	25.57 -0.21 0.00	22.90 -0.19 0.00	20.43 -0.18 -0.18	18.16 -0.16 -0.20	18.44 -0.13 -0.07	14.56 -0.03 -0.48
FULTON___LFGE 323630	24.09 2.44 -2.71	23.25 2.35 -2.43	21.93 2.29 -1.32	22.20 2.16 -2.58	22.36 2.28 -2.67	23.69 2.33 -4.52	24.31 2.69 -4.05	25.87 3.17 -4.99	25.17 3.91 0.00	24.92 3.84 0.00	23.17 2.95 0.00	22.63 2.67 0.00	22.09 2.70 -0.67	21.81 2.52 -0.93	20.68 2.26 -0.08	20.95 2.47 -0.08	23.24 2.74 -1.44	27.76 3.26 0.00	29.54 3.76 0.00	26.13 3.05 0.00	26.13 2.70 -2.99	23.99 2.59 -3.27	21.57 1.98 -1.08	23.39 1.41 -7.87
G.F.CEMENT___DRP 24184	23.57 1.97 -2.67	22.78 1.90 -2.40	21.49 1.87 -1.31	21.76 1.76 -2.55	21.85 1.81 -2.63	23.12 1.82 -4.45	23.58 2.02 -3.99	24.95 2.32 -4.92	24.15 2.89 0.00	23.91 2.83 0.00	22.65 2.43 0.00	22.15 2.19 0.00	21.52 2.13 -0.66	21.33 2.06 -0.92	20.48 2.05 -0.08	20.62 2.13 -0.08	22.76 2.29 -1.42	27.22 2.72 0.00	28.82 3.04 0.00	25.67 2.58 0.00	25.64 2.25 -2.95	23.53 2.17 -3.23	21.44 1.87 -1.07	23.15 1.28 -7.76

GARDENVILLE___LBMP 24039	18.96 -0.32 -0.34	18.60 -0.18 -0.31	18.28 -0.20 -0.17	17.61 -0.17 -0.33	17.54 -0.21 -0.34	17.20 -0.22 -0.58	17.77 -0.32 -0.52	18.20 -0.14 -0.64	20.96 -0.30 0.00	20.85 -0.23 0.00	19.92 -0.30 0.00	19.39 -0.56 0.00	18.20 -0.62 -0.09	17.97 -0.51 -0.12	17.91 -0.44 -0.01	17.96 -0.46 -0.01	18.67 -0.57 -0.18	23.72 -0.86 -0.08	25.01 -0.85 -0.08	22.46 -0.65 -0.02	20.14 -0.67 -0.38	17.93 -0.62 -0.42	17.90 -0.74 -0.14	14.85 -0.27 -1.00
GENERAL___MILLS 23808	19.04 -0.25 -0.35	18.66 -0.13 -0.31	18.34 -0.15 -0.17	17.66 -0.12 -0.33	17.60 -0.16 -0.34	17.25 -0.17 -0.58	17.84 -0.25 -0.52	18.28 -0.07 -0.64	21.04 -0.21 0.00	20.94 -0.15 0.00	19.98 -0.24 0.00	19.47 -0.48 0.00	18.25 -0.56 -0.09	18.02 -0.46 -0.12	17.99 -0.37 -0.01	18.01 -0.41 -0.01	18.74 -0.50 -0.18	23.84 -0.76 -0.10	25.13 -0.75 -0.10	22.54 -0.58 -0.03	20.21 -0.61 -0.38	18.00 -0.54 -0.42	17.96 -0.68 -0.14	14.89 -0.23 -1.01
GE_PLASTICS___DRP 24183	22.55 1.12 -2.50	21.83 1.11 -2.24	20.63 1.10 -1.22	20.88 1.05 -2.38	20.92 1.04 -2.46	22.02 1.01 -4.17	22.34 1.04 -3.74	23.34 1.03 -4.61	22.55 1.30 0.00	22.33 1.24 0.00	21.37 1.15 0.00	21.13 1.18 0.00	20.47 1.12 -0.62	20.32 1.10 -0.86	19.54 1.12 -0.07	19.55 1.07 -0.07	21.47 1.09 -1.33	25.82 1.32 0.00	27.17 1.39 0.00	24.38 1.29 0.00	24.32 1.12 -2.76	22.18 1.03 -3.02	20.57 1.07 -1.00	22.11 0.73 -7.26
GILBOA___1 23756	21.75 0.85 -1.96	21.07 0.83 -1.76	20.10 0.82 -0.96	20.11 0.79 -1.88	20.13 0.78 -1.94	20.88 0.76 -3.28	21.28 0.77 -2.94	22.13 0.80 -3.62	22.28 1.02 0.00	22.07 0.99 0.00	21.19 0.97 0.00	20.93 0.98 0.00	20.13 0.92 -0.48	19.94 0.90 -0.67	19.32 0.92 -0.06	19.38 0.92 -0.06	21.05 0.95 -1.05	25.68 1.18 0.00	27.04 1.26 0.00	24.24 1.15 0.00	23.65 1.04 -2.17	21.41 0.91 -2.38	20.20 0.91 -0.79	20.40 0.58 -5.71
GILBOA___2 23757	21.75 0.85 -1.96	21.07 0.83 -1.76	20.10 0.82 -0.96	20.11 0.79 -1.88	20.13 0.78 -1.94	20.88 0.76 -3.28	21.28 0.77 -2.94	22.13 0.80 -3.62	22.28 1.02 0.00	22.07 0.99 0.00	21.19 0.97 0.00	20.93 0.98 0.00	20.13 0.92 -0.48	19.94 0.90 -0.67	19.32 0.92 -0.06	19.38 0.92 -0.06	21.05 0.95 -1.05	25.68 1.18 0.00	27.04 1.26 0.00	24.24 1.15 0.00	23.65 1.04 -2.17	21.41 0.91 -2.38	20.20 0.91 -0.79	20.40 0.58 -5.71
GILBOA___3 23758	21.75 0.85 -1.96	21.07 0.83 -1.76	20.10 0.82 -0.96	20.11 0.79 -1.88	20.13 0.78 -1.94	20.88 0.76 -3.28	21.28 0.77 -2.94	22.13 0.80 -3.62	22.28 1.02 0.00	22.07 0.99 0.00	21.19 0.97 0.00	20.93 0.98 0.00	20.13 0.92 -0.48	19.94 0.90 -0.67	19.32 0.92 -0.06	19.38 0.92 -0.06	21.05 0.95 -1.05	25.68 1.18 0.00	27.04 1.26 0.00	24.24 1.15 0.00	23.65 1.04 -2.17	21.41 0.91 -2.38	20.20 0.91 -0.79	20.40 0.58 -5.71
GILBOA___4 23759	21.75 0.85 -1.96	21.07 0.83 -1.76	20.10 0.82 -0.96	20.11 0.79 -1.88	20.13 0.78 -1.94	20.88 0.76 -3.28	21.28 0.77 -2.94	22.13 0.80 -3.62	22.28 1.02 0.00	22.07 0.99 0.00	21.19 0.97 0.00	20.93 0.98 0.00	20.13 0.92 -0.48	19.94 0.90 -0.67	19.32 0.92 -0.06	19.38 0.92 -0.06	21.05 0.95 -1.05	25.68 1.18 0.00	27.04 1.26 0.00	24.24 1.15 0.00	23.65 1.04 -2.17	21.41 0.91 -2.38	20.20 0.91 -0.79	20.40 0.58 -5.71
GILBOA___ 23599	21.75 0.85 -1.96	21.07 0.83 -1.76	20.10 0.82 -0.96	20.11 0.79 -1.88	20.13 0.78 -1.94	20.88 0.76 -3.28	21.28 0.77 -2.94	22.13 0.80 -3.62	22.28 1.02 0.00	22.07 0.99 0.00	21.19 0.97 0.00	20.93 0.98 0.00	20.13 0.92 -0.48	19.94 0.90 -0.67	19.32 0.92 -0.06	19.38 0.92 -0.06	21.05 0.95 -1.05	25.68 1.18 0.00	27.04 1.26 0.00	24.24 1.15 0.00	23.65 1.04 -2.17	21.41 0.91 -2.38	20.20 0.91 -0.79	20.40 0.58 -5.71
GINNA___ 23603	18.22 -0.97 -0.24	17.79 -0.90 -0.22	17.52 -0.92 -0.12	16.83 -0.85 -0.23	16.78 -0.87 -0.24	16.43 -0.83 -0.41	17.04 -0.90 -0.37	17.29 -0.87 -0.45	20.17 -1.08 0.00	20.05 -1.03 0.00	19.19 -1.03 0.00	18.84 -1.12 0.00	17.68 -1.10 -0.06	17.38 -1.07 -0.08	17.31 -1.04 -0.01	17.35 -1.07 -0.01	18.08 -1.11 -0.13	23.00 -1.50 0.00	24.26 -1.52 0.00	21.77 -1.31 0.00	19.52 -1.19 -0.27	17.33 -1.09 -0.30	17.45 -1.15 -0.10	14.10 -0.72 -0.71
GLEN PARK___ 23778	19.53 0.51 -0.08	19.03 0.48 -0.07	18.83 0.48 -0.04	18.05 0.52 -0.08	18.03 0.54 -0.08	17.46 0.47 -0.14	18.24 0.55 -0.12	18.39 0.53 -0.15	21.98 0.72 0.00	21.84 0.76 0.00	20.99 0.77 0.00	20.61 0.66 0.00	19.33 0.58 -0.02	18.89 0.50 -0.03	18.81 0.46 0.00	18.80 0.39 0.00	19.48 0.38 -0.04	25.26 0.76 0.00	26.65 0.88 0.00	23.66 0.58 0.00	20.94 0.41 -0.09	18.59 0.36 -0.10	18.89 0.35 -0.03	14.65 0.30 -0.24
GLENWOOD_IC_1_G5 23712	23.46 1.71 -2.82	22.96 1.68 -2.80	21.35 1.67 -1.37	20.94 1.59 -1.91	21.13 1.57 -2.15	21.73 1.50 -3.39	23.13 1.55 -4.02	23.87 1.63 -4.54	24.34 2.08 -1.00	24.85 2.04 -1.72	24.81 2.00 -2.58	24.66 2.06 -2.65	23.72 1.95 -3.04	22.87 1.91 -2.60	22.89 1.93 -2.62	24.75 1.95 -4.40	28.72 2.00 -7.67	35.62 2.52 -8.60	35.56 2.66 -7.12	32.99 2.45 -7.46	30.56 2.23 -7.89	24.98 1.90 -4.95	22.52 1.92 -2.09	22.43 1.23 -7.09
GLENWOOD_IC_2_G1 23688	22.92 1.57 -2.41	22.36 1.55 -2.33	21.09 1.54 -1.24	20.80 1.45 -1.90	20.94 1.44 -2.09	21.59 1.38 -3.36	22.48 1.41 -3.51	23.31 1.49 -4.11	23.64 1.91 -0.47	24.06 1.88 -1.10	23.75 1.84 -1.69	23.65 1.90 -1.80	22.74 1.80 -2.21	21.82 1.78 -1.68	21.83 1.78 -1.70	23.45 1.82 -3.22	28.05 1.87 -7.12	35.43 2.33 -8.60	35.35 2.45 -7.12	32.64 2.29 -7.27	30.00 2.09 -7.48	24.03 1.78 -4.13	21.76 1.79 -1.46	21.69 1.13 -6.45
GLENWOOD_IC_3_G1 23689	22.92 1.57 -2.41	22.36 1.55 -2.33	21.09 1.54 -1.24	20.80 1.45 -1.90	20.94 1.44 -2.09	21.59 1.38 -3.36	22.48 1.41 -3.51	23.31 1.49 -4.11	23.64 1.91 -0.47	24.06 1.88 -1.10	23.75 1.84 -1.69	23.65 1.90 -1.80	22.74 1.80 -2.21	21.82 1.78 -1.68	21.83 1.78 -1.70	23.45 1.82 -3.22	28.05 1.87 -7.12	35.43 2.33 -8.60	35.35 2.45 -7.12	32.64 2.29 -7.27	30.00 2.09 -7.48	24.03 1.78 -4.13	21.76 1.79 -1.46	21.69 1.13 -6.45
GLENWOOD___4 23550	23.46 1.71 -2.82	22.96 1.68 -2.80	21.35 1.67 -1.37	20.94 1.59 -1.91	21.13 1.57 -2.15	21.73 1.50 -3.39	23.13 1.55 -4.02	23.87 1.63 -4.54	24.34 2.08 -1.00	24.85 2.04 -1.72	24.81 2.00 -2.58	24.66 2.06 -2.65	23.72 1.95 -3.04	22.87 1.91 -2.60	22.89 1.93 -2.62	24.75 1.95 -4.40	28.72 2.00 -7.67	35.62 2.52 -8.60	35.56 2.66 -7.12	32.99 2.45 -7.46	30.56 2.23 -7.89	24.98 1.90 -4.95	22.52 1.92 -2.09	22.43 1.23 -7.09
GLENWOOD___5 23614	23.46 1.71 -2.82	22.96 1.68 -2.80	21.35 1.67 -1.37	20.94 1.59 -1.91	21.13 1.57 -2.15	21.73 1.50 -3.39	23.13 1.55 -4.02	23.87 1.63 -4.54	24.34 2.08 -1.00	24.85 2.04 -1.72	24.81 2.00 -2.58	24.66 2.06 -2.65	23.72 1.95 -3.04	22.87 1.91 -2.60	22.89 1.93 -2.62	24.75 1.95 -4.40	28.72 2.00 -7.67	35.62 2.52 -8.60	35.56 2.66 -7.12	32.99 2.45 -7.46	30.56 2.23 -7.89	24.98 1.90 -4.95	22.52 1.92 -2.09	22.43 1.23 -7.09

GLOBAL GREEN_PORT_GT1 23814	24.48 3.39 -2.16	23.86 3.35 -2.04	22.80 3.33 -1.15	22.48 3.14 -1.89	22.62 3.17 -2.04	23.24 3.05 -3.34	23.92 3.16 -3.18	24.84 3.29 -3.84	25.98 4.08 -0.65	26.40 4.01 -1.31	25.63 3.68 -1.73	24.92 3.63 -1.33	23.79 3.37 -1.69	22.84 3.38 -1.10	22.83 3.36 -1.12	25.54 3.50 -3.63	30.02 3.66 -7.31	37.93 4.83 -8.60	38.03 5.13 -7.12	35.03 4.62 -7.33	31.74 4.09 -7.22	25.32 3.53 -3.66	23.13 3.57 -1.06	22.59 2.43 -6.05
GLOBE___DSASP 323697	17.91 -1.34 -0.32	17.60 -1.16 -0.29	17.30 -1.17 -0.16	16.67 -1.08 -0.30	16.61 -1.11 -0.31	16.28 -1.09 -0.53	16.75 -1.30 -0.48	17.11 -1.19 -0.59	19.68 -1.57 0.00	19.59 -1.50 0.00	18.70 -1.52 0.00	18.22 -1.74 0.00	17.10 -1.70 -0.08	16.89 -1.58 -0.11	16.85 -1.50 -0.01	16.87 -1.55 -0.01	17.53 -1.70 -0.17	22.13 -2.33 0.04	23.34 -2.40 0.04	21.03 -2.05 0.00	18.95 -1.84 -0.35	16.90 -1.61 -0.38	16.89 -1.74 -0.13	14.05 -0.99 -0.92
GOETHSLN___LBMP 323567	22.29 1.36 -1.99	21.61 1.35 -1.78	20.64 1.36 -0.97	20.64 1.29 -1.90	20.66 1.29 -1.96	21.34 1.18 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.93 1.68 0.00	22.75 1.67 0.00	21.88 1.66 0.00	21.67 1.72 0.00	20.83 1.61 -0.49	20.64 1.60 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	21.86 1.75 -1.06	26.61 2.11 0.00	28.00 2.22 0.00	25.19 2.10 0.00	24.56 1.92 -2.20	22.18 1.65 -2.40	20.93 1.63 -0.79	20.87 0.99 -5.78
GOODYEAR_LAKE_HYD 323669	21.05 1.06 -1.06	20.46 1.03 -0.95	19.85 1.02 -0.52	19.45 0.99 -1.01	19.44 0.99 -1.04	19.55 0.94 -1.76	20.15 1.00 -1.58	20.70 1.04 -1.95	22.60 1.34 0.00	22.39 1.31 0.00	21.47 1.25 0.00	21.15 1.20 0.00	20.11 1.12 -0.26	19.81 1.08 -0.36	19.46 1.08 -0.03	19.52 1.09 -0.03	20.76 1.14 -0.56	26.04 1.54 0.00	27.43 1.65 0.00	24.54 1.46 0.00	22.89 1.29 -1.17	20.49 1.09 -1.28	19.98 1.05 -0.42	17.90 0.72 -3.07
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.17 0.55 -0.68	19.63 0.54 -0.61	19.18 0.53 -0.33	18.63 0.52 -0.65	18.61 0.52 -0.67	18.48 0.49 -1.14	19.10 0.51 -1.02	19.54 0.57 -1.26	21.94 0.68 0.00	21.76 0.67 0.00	20.85 0.63 0.00	20.49 0.54 0.00	19.37 0.47 -0.17	19.06 0.46 -0.23	18.84 0.48 -0.02	18.91 0.48 -0.02	19.91 0.49 -0.36	25.16 0.66 0.00	26.47 0.70 0.00	23.73 0.65 0.00	21.77 0.57 -0.76	19.42 0.47 -0.83	19.22 0.44 -0.27	16.48 0.38 -1.99
GOUDEY___7 23579	20.17 0.55 -0.68	19.65 0.55 -0.61	19.20 0.55 -0.33	18.65 0.54 -0.65	18.63 0.54 -0.67	18.49 0.50 -1.14	19.12 0.53 -1.02	19.55 0.58 -1.26	21.96 0.70 0.00	21.78 0.69 0.00	20.87 0.65 0.00	20.51 0.56 0.00	19.38 0.49 -0.17	19.07 0.48 -0.23	18.86 0.50 -0.02	18.92 0.50 -0.02	19.93 0.51 -0.36	25.18 0.69 0.00	26.50 0.72 0.00	23.75 0.67 0.00	21.79 0.59 -0.76	19.44 0.49 -0.83	19.24 0.46 -0.27	16.50 0.39 -1.99
GOUDEY___8 23580	20.17 0.55 -0.68	19.63 0.54 -0.61	19.18 0.53 -0.33	18.63 0.52 -0.65	18.61 0.52 -0.67	18.48 0.49 -1.14	19.10 0.51 -1.02	19.54 0.57 -1.26	21.94 0.68 0.00	21.76 0.67 0.00	20.85 0.63 0.00	20.49 0.54 0.00	19.37 0.47 -0.17	19.06 0.46 -0.23	18.84 0.48 -0.02	18.91 0.48 -0.02	19.91 0.49 -0.36	25.16 0.66 0.00	26.47 0.70 0.00	23.73 0.65 0.00	21.77 0.57 -0.76	19.42 0.47 -0.83	19.22 0.44 -0.27	16.48 0.38 -1.99
GOWANUS_GT1_1 24077	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_2 24078	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_3 24079	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_4 24080	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_5 24084	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_6 24111	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_7 24112	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT1_8 24113	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78

GOWANUS_GT2_1 24114	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_2 24115	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_3 24116	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_4 24117	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_5 24118	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_6 24119	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_7 24120	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT2_8 24121	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_1 24122	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_2 24123	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_3 24124	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_4 24125	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_5 24126	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_6 24127	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT3_7 24128	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78

GOWANUS_GT3_8 24129	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_1 24130	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_2 24131	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_3 24132	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_4 24133	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_5 24134	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_6 24135	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_7 24136	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GOWANUS_GT4_8 24137	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GREENIDGE___3 23582	20.01 0.66 -0.41	19.49 0.65 -0.37	19.17 0.66 -0.20	18.47 0.63 -0.39	18.46 0.64 -0.41	18.16 0.62 -0.69	18.84 0.65 -0.62	19.20 0.73 -0.76	22.11 0.85 0.00	21.93 0.84 0.00	20.97 0.75 0.00	20.55 0.60 0.00	19.30 0.47 -0.10	19.00 0.50 -0.14	18.87 0.51 -0.01	18.92 0.50 -0.01	19.79 0.51 -0.22	25.23 0.73 0.00	26.60 0.82 0.00	23.82 0.74 0.00	21.49 0.59 -0.46	19.11 0.49 -0.50	19.09 0.43 -0.17	15.74 0.42 -1.20
GREENIDGE___4 23583	20.01 0.66 -0.41	19.49 0.65 -0.37	19.17 0.66 -0.20	18.47 0.63 -0.39	18.46 0.64 -0.41	18.16 0.62 -0.69	18.84 0.65 -0.62	19.20 0.73 -0.76	22.11 0.85 0.00	21.93 0.84 0.00	20.97 0.75 0.00	20.55 0.60 0.00	19.30 0.47 -0.10	19.00 0.50 -0.14	18.87 0.51 -0.01	18.92 0.50 -0.01	19.79 0.51 -0.22	25.23 0.73 0.00	26.60 0.82 0.00	23.82 0.74 0.00	21.49 0.59 -0.46	19.11 0.49 -0.50	19.09 0.43 -0.17	15.74 0.42 -1.20
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
GROVEVILLE___HYD 323602	22.42 1.44 -2.04	21.74 1.42 -1.84	20.72 1.41 -1.00	20.75 1.34 -1.95	20.75 1.32 -2.01	21.52 1.26 -3.41	21.95 1.32 -3.06	22.82 1.35 -3.77	23.00 1.74 0.00	22.77 1.69 0.00	21.86 1.64 0.00	21.69 1.74 0.00	20.86 1.63 -0.50	20.66 1.60 -0.70	19.98 1.58 -0.06	20.09 1.62 -0.06	21.84 1.70 -1.09	26.78 2.28 0.00	28.15 2.37 0.00	25.23 2.15 0.00	24.64 1.94 -2.26	22.23 1.63 -2.47	20.93 1.61 -0.82	21.04 0.99 -5.94
HAMPSHIRE___PAPER_HYD 323593	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.15 -0.30 0.00	17.13 -0.28 0.00	16.51 -0.34 0.00	17.17 -0.40 0.00	17.23 -0.48 0.00	20.70 -0.55 0.00	20.56 -0.53 0.00	19.72 -0.50 0.00	19.47 -0.48 0.00	18.37 -0.36 0.00	17.98 -0.39 0.00	17.94 -0.40 0.00	17.86 -0.55 0.00	18.39 -0.67 0.00	23.79 -0.71 0.00	25.11 -0.67 0.00	22.32 -0.76 0.00	19.72 -0.72 0.00	17.56 -0.56 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	19.90 1.02 0.06	19.42 1.00 0.05	19.27 0.99 0.03	18.34 0.94 0.05	18.30 0.94 0.05	17.66 0.91 0.09	18.42 0.93 0.08	18.56 0.96 0.10	22.42 1.17 0.00	22.24 1.16 0.00	21.33 1.11 0.00	21.01 1.06 0.00	19.71 0.99 0.01	19.30 0.95 0.02	19.30 0.95 0.00	19.36 0.96 0.00	20.03 1.01 0.03	25.82 1.32 0.00	27.17 1.39 0.00	24.31 1.22 0.00	21.46 1.08 0.06	19.00 0.94 0.07	19.46 0.98 0.02	14.68 0.73 0.16

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.00 1.19 -1.87	21.34 1.18 -1.68	20.40 1.17 -0.92	20.36 1.12 -1.79	20.36 1.10 -1.85	21.02 1.04 -3.13	21.46 1.09 -2.80	22.30 1.13 -3.46	22.72 1.47 0.00	22.52 1.43 0.00	21.64 1.41 0.00	21.45 1.50 0.00	20.60 1.41 -0.46	20.38 1.38 -0.64	19.76 1.36 -0.06	19.88 1.42 -0.05	21.54 1.49 -1.00	26.43 1.94 0.00	27.81 2.04 0.00	24.95 1.87 0.00	24.21 1.70 -2.07	21.81 1.41 -2.27	20.64 1.39 -0.75	20.39 0.83 -5.45
HARZA MOOSE___RIVER 24016	19.39 0.45 0.00	18.92 0.44 0.00	18.75 0.44 0.00	17.89 0.44 0.00	17.86 0.45 0.00	17.25 0.40 0.00	18.01 0.44 0.00	18.15 0.44 0.00	21.83 0.57 0.00	21.67 0.59 0.00	20.79 0.57 0.00	20.43 0.48 0.00	19.18 0.45 0.00	18.75 0.39 0.00	18.71 0.37 0.00	18.76 0.35 0.00	19.40 0.34 0.00	25.11 0.61 0.00	26.47 0.70 0.00	23.57 0.49 0.00	20.82 0.39 0.00	18.47 0.34 0.00	18.85 0.35 0.00	14.39 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.34 1.42 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.79 1.25 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.96 1.74 0.00	21.79 1.83 0.00	20.96 1.74 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	21.96 1.85 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.32 2.24 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.93 1.04 -5.78
HEMPSTEAD____ 23647	23.63 1.76 -2.93	23.16 1.76 -2.92	21.46 1.74 -1.40	21.00 1.64 -1.91	21.22 1.64 -2.17	21.81 1.57 -3.39	23.32 1.60 -4.15	24.04 1.68 -4.65	24.57 2.15 -1.17	25.12 2.11 -1.93	25.10 2.02 -2.86	24.91 2.08 -2.89	23.95 1.97 -3.26	23.15 1.95 -2.84	23.17 1.96 -2.86	25.16 1.97 -4.78	28.92 2.02 -7.85	35.60 2.50 -8.60	35.53 2.63 -7.12	33.06 2.45 -7.53	30.67 2.23 -8.00	25.20 1.90 -5.17	22.74 1.98 -2.26	22.65 1.27 -7.26
HICKLING___1 23621	20.23 0.76 -0.53	19.71 0.76 -0.48	19.34 0.77 -0.26	18.71 0.75 -0.51	18.68 0.75 -0.52	18.44 0.71 -0.89	19.09 0.72 -0.79	19.52 0.83 -0.98	22.21 0.96 0.00	22.05 0.97 0.00	21.09 0.87 0.00	20.65 0.70 0.00	19.42 0.56 -0.13	19.13 0.59 -0.18	18.98 0.62 -0.02	19.03 0.61 -0.02	19.97 0.63 -0.28	25.35 0.83 -0.02	26.67 0.88 -0.02	23.92 0.83 -0.01	21.74 0.71 -0.59	19.35 0.58 -0.64	19.23 0.52 -0.21	16.16 0.51 -1.54
HICKLING___2 23622	20.23 0.76 -0.53	19.71 0.76 -0.48	19.34 0.77 -0.26	18.71 0.75 -0.51	18.68 0.75 -0.52	18.44 0.71 -0.89	19.09 0.72 -0.79	19.52 0.83 -0.98	22.21 0.96 0.00	22.05 0.97 0.00	21.09 0.87 0.00	20.65 0.70 0.00	19.42 0.56 -0.13	19.13 0.59 -0.18	18.98 0.62 -0.02	19.03 0.61 -0.02	19.97 0.63 -0.28	25.35 0.83 -0.02	26.67 0.88 -0.02	23.92 0.83 -0.01	21.74 0.71 -0.59	19.35 0.58 -0.64	19.23 0.52 -0.21	16.16 0.51 -1.54
HIGH FALLS___HY 23754	22.21 1.29 -1.98	21.53 1.27 -1.78	20.54 1.26 -0.97	20.55 1.20 -1.89	20.55 1.18 -1.95	21.30 1.15 -3.31	21.73 1.20 -2.96	22.58 1.22 -3.65	22.81 1.55 0.00	22.58 1.50 0.00	21.68 1.46 0.00	21.55 1.60 0.00	20.72 1.50 -0.49	20.49 1.45 -0.68	19.82 1.41 -0.06	19.96 1.49 -0.06	21.67 1.56 -1.06	26.63 2.13 0.00	28.02 2.24 0.00	25.09 2.01 0.00	24.43 1.80 -2.19	22.02 1.50 -2.40	20.76 1.46 -0.79	20.76 0.89 -5.76
HILLBURN___GT 23639	22.03 1.19 -1.90	21.35 1.16 -1.71	20.41 1.17 -0.93	20.38 1.12 -1.81	20.38 1.10 -1.87	21.06 1.04 -3.17	21.48 1.07 -2.84	22.34 1.13 -3.50	22.74 1.49 0.00	22.54 1.45 0.00	21.66 1.44 0.00	21.47 1.52 0.00	20.60 1.41 -0.47	20.39 1.38 -0.65	19.79 1.39 -0.06	19.90 1.44 -0.05	21.57 1.50 -1.01	26.41 1.91 0.00	27.79 2.01 0.00	24.95 1.87 0.00	24.23 1.70 -2.10	21.85 1.43 -2.30	20.67 1.41 -0.76	20.48 0.85 -5.52
HISHELDN_WT_PWR 323625	19.12 -0.19 -0.37	18.74 -0.07 -0.33	18.40 -0.09 -0.18	17.74 -0.07 -0.36	17.69 -0.09 -0.37	17.37 -0.10 -0.62	17.93 -0.19 -0.56	18.36 -0.04 -0.69	21.11 -0.15 0.00	20.98 -0.10 0.00	20.04 -0.18 0.00	19.55 -0.40 0.00	18.35 -0.47 -0.09	18.10 -0.39 -0.13	18.04 -0.31 -0.01	18.07 -0.35 -0.01	18.83 -0.42 -0.20	23.91 -0.64 -0.05	25.18 -0.64 -0.05	22.61 -0.49 -0.01	20.36 -0.49 -0.41	18.12 -0.45 -0.45	18.08 -0.57 -0.15	15.03 -0.17 -1.08
HOLTSVILLE_IC_1 23690	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04
HOLTSVILLE_IC_10 23699	23.49 2.39 -2.17	22.91 2.38 -2.05	21.83 2.36 -1.16	21.56 2.22 -1.89	21.68 2.23 -2.04	22.31 2.12 -3.34	22.98 2.21 -3.20	23.88 2.32 -3.85	24.82 2.91 -0.65	25.25 2.85 -1.32	24.62 2.65 -1.75	23.98 2.67 -1.35	22.97 2.53 -1.71	22.00 2.52 -1.12	22.01 2.51 -1.15	24.66 2.60 -3.65	29.04 2.67 -7.32	36.50 3.40 -8.60	36.51 3.61 -7.12	33.67 3.26 -7.33	30.59 2.92 -7.23	24.36 2.56 -3.68	22.21 2.63 -1.08	21.88 1.71 -6.06
HOLTSVILLE_IC_2 23691	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04
HOLTSVILLE_IC_3 23692	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04
HOLTSVILLE_IC_4 23693	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04
HOLTSVILLE_IC_5 23694	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04

HOLTSVILLE_IC_6 23695	23.49 2.39 -2.17	22.91 2.38 -2.05	21.83 2.36 -1.16	21.56 2.22 -1.89	21.68 2.23 -2.04	22.31 2.12 -3.34	22.98 2.21 -3.20	23.88 2.32 -3.85	24.82 2.91 -0.65	25.25 2.85 -1.32	24.62 2.65 -1.75	23.98 2.67 -1.35	22.97 2.53 -1.71	22.00 2.52 -1.12	22.01 2.51 -1.15	24.66 2.60 -3.65	29.04 2.67 -7.32	36.50 3.40 -8.60	36.51 3.61 -7.12	33.67 3.26 -7.33	30.59 2.92 -7.23	24.36 2.56 -3.68	22.21 2.63 -1.08	21.88 1.71 -6.06
HOLTSVILLE_IC_7 23696	23.49 2.39 -2.17	22.91 2.38 -2.05	21.83 2.36 -1.16	21.56 2.22 -1.89	21.68 2.23 -2.04	22.31 2.12 -3.34	22.98 2.21 -3.20	23.88 2.32 -3.85	24.82 2.91 -0.65	25.25 2.85 -1.32	24.62 2.65 -1.75	23.98 2.67 -1.35	22.97 2.53 -1.71	22.00 2.52 -1.12	22.01 2.51 -1.15	24.66 2.60 -3.65	29.04 2.67 -7.32	36.50 3.40 -8.60	36.51 3.61 -7.12	33.67 3.26 -7.33	30.59 2.92 -7.23	24.36 2.56 -3.68	22.21 2.63 -1.08	21.88 1.71 -6.06
HOLTSVILLE_IC_8 23697	23.49 2.39 -2.17	22.91 2.38 -2.05	21.83 2.36 -1.16	21.56 2.22 -1.89	21.68 2.23 -2.04	22.31 2.12 -3.34	22.98 2.21 -3.20	23.88 2.32 -3.85	24.82 2.91 -0.65	25.25 2.85 -1.32	24.62 2.65 -1.75	23.98 2.67 -1.35	22.97 2.53 -1.71	22.00 2.52 -1.12	22.01 2.51 -1.15	24.66 2.60 -3.65	29.04 2.67 -7.32	36.50 3.40 -8.60	36.51 3.61 -7.12	33.67 3.26 -7.33	30.59 2.92 -7.23	24.36 2.56 -3.68	22.21 2.63 -1.08	21.88 1.71 -6.06
HOLTSVILLE_IC_9 23698	23.49 2.39 -2.17	22.91 2.38 -2.05	21.83 2.36 -1.16	21.56 2.22 -1.89	21.68 2.23 -2.04	22.31 2.12 -3.34	22.98 2.21 -3.20	23.88 2.32 -3.85	24.82 2.91 -0.65	25.25 2.85 -1.32	24.62 2.65 -1.75	23.98 2.67 -1.35	22.97 2.53 -1.71	22.00 2.52 -1.12	22.01 2.51 -1.15	24.66 2.60 -3.65	29.04 2.67 -7.32	36.50 3.40 -8.60	36.51 3.61 -7.12	33.67 3.26 -7.33	30.59 2.92 -7.23	24.36 2.56 -3.68	22.21 2.63 -1.08	21.88 1.71 -6.06
HOWARD_WT_PWR 323690	20.15 0.78 -0.44	19.68 0.81 -0.39	19.35 0.82 -0.21	18.66 0.79 -0.42	18.63 0.78 -0.43	18.29 0.71 -0.73	18.96 0.74 -0.66	19.40 0.89 -0.81	22.28 1.02 0.00	22.09 1.01 0.00	21.11 0.89 0.00	20.61 0.66 0.00	19.34 0.51 -0.11	19.06 0.55 -0.15	18.94 0.59 -0.01	18.97 0.55 -0.01	19.84 0.55 -0.23	25.26 0.73 -0.03	26.61 0.80 -0.03	23.86 0.76 -0.01	21.47 0.55 -0.49	19.09 0.43 -0.53	18.97 0.30 -0.18	15.74 0.35 -1.27
HQ_GEN_CEDARS 23644	17.95 -0.99 0.00	17.52 -0.96 0.00	17.36 -0.95 0.00	16.53 -0.93 0.00	16.49 -0.92 0.00	15.95 -0.89 0.00	16.60 -0.97 0.00	16.66 -1.04 0.00	19.96 -1.30 0.00	19.80 -1.29 0.00	19.01 -1.21 0.00	18.79 -1.16 0.00	17.73 -0.99 0.00	17.39 -0.97 0.00	17.35 -0.99 0.00	17.32 -1.09 0.00	17.89 -1.16 0.00	23.00 -1.50 0.00	24.28 -1.50 0.00	21.65 -1.43 0.00	19.15 -1.29 0.00	17.06 -1.07 0.00	17.45 -1.05 0.00	13.38 -0.73 0.00
HQ_GEN_CEDARS_PROXY 323590	17.95 -0.99 0.00	17.52 -0.96 0.00	17.36 -0.95 0.00	16.53 -0.93 0.00	16.49 -0.92 0.00	15.95 -0.89 0.00	16.60 -0.97 0.00	16.66 -1.04 0.00	19.96 -1.30 0.00	19.80 -1.29 0.00	19.01 -1.21 0.00	18.79 -1.16 0.00	17.73 -0.99 0.00	17.39 -0.97 0.00	17.35 -0.99 0.00	17.32 -1.09 0.00	17.89 -1.16 0.00	23.00 -1.50 0.00	24.28 -1.50 0.00	21.65 -1.43 0.00	19.15 -1.29 0.00	17.06 -1.07 0.00	17.45 -1.05 0.00	13.38 -0.73 0.00
HQ_GEN_IMPORT 323601	18.37 -0.57 0.00	17.92 -0.55 0.00	17.76 -0.55 0.00	16.93 -0.52 0.00	16.89 -0.52 0.00	16.34 -0.50 0.00	17.06 -0.51 0.00	17.18 -0.53 0.00	20.60 -0.66 0.00	20.41 -0.68 0.00	19.59 -0.63 0.00	19.35 -0.60 0.00	18.18 -0.54 0.00	17.83 -0.53 0.00	17.79 -0.55 0.00	17.86 -0.55 0.00	18.48 -0.57 0.00	23.77 -0.73 0.00	25.01 -0.77 0.00	22.37 -0.72 0.00	19.80 -0.63 0.00	17.58 -0.54 0.00	17.95 -0.55 0.00	13.70 -0.41 0.00
HQ_GEN_WHEEL 23651	18.37 -0.57 0.00	17.92 -0.55 0.00	17.76 -0.55 0.00	16.93 -0.52 0.00	16.89 -0.52 0.00	16.34 -0.50 0.00	17.06 -0.51 0.00	17.18 -0.53 0.00	20.60 -0.66 0.00	20.41 -0.68 0.00	19.59 -0.63 0.00	19.35 -0.60 0.00	18.18 -0.54 0.00	17.83 -0.53 0.00	17.79 -0.55 0.00	17.86 -0.55 0.00	18.48 -0.57 0.00	23.77 -0.73 0.00	25.01 -0.77 0.00	22.37 -0.72 0.00	19.80 -0.63 0.00	17.58 -0.54 0.00	17.95 -0.55 0.00	13.70 -0.41 0.00
HUDSON_AVE_GT_3 23810	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.92 1.70 -0.49	20.71 1.67 -0.68	20.11 1.71 -0.06	20.23 1.77 -0.06	21.92 1.81 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.30 2.22 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.92 1.03 -5.78
HUDSON_AVE_GT_4 23540	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.92 1.70 -0.49	20.71 1.67 -0.68	20.11 1.71 -0.06	20.23 1.77 -0.06	21.92 1.81 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.30 2.22 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.92 1.03 -5.78
HUDSON_AVE_GT_5 23657	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.92 1.70 -0.49	20.71 1.67 -0.68	20.11 1.71 -0.06	20.23 1.77 -0.06	21.92 1.81 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.30 2.22 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.92 1.03 -5.78
HUDSON_AVE_10 24168	22.27 1.34 -1.99	21.57 1.31 -1.78	20.60 1.32 -0.97	20.61 1.26 -1.90	20.61 1.24 -1.96	21.32 1.16 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.96 1.70 0.00	22.77 1.69 0.00	21.88 1.66 0.00	21.69 1.74 0.00	20.85 1.63 -0.49	20.64 1.60 -0.68	20.04 1.63 -0.06	20.16 1.69 -0.06	21.86 1.75 -1.06	26.63 2.13 0.00	28.05 2.27 0.00	25.21 2.12 0.00	24.58 1.94 -2.20	22.16 1.63 -2.40	20.93 1.63 -0.79	20.86 0.97 -5.78
HUNTER_MOUNT___DRP 323613	22.83 1.72 -2.17	22.11 1.68 -1.95	21.04 1.67 -1.06	21.09 1.57 -2.07	21.13 1.58 -2.14	22.00 1.53 -3.62	22.41 1.60 -3.24	23.30 1.59 -4.00	23.23 1.98 0.00	23.00 1.92 0.00	21.94 1.72 0.00	21.85 1.90 0.00	21.08 1.82 -0.54	20.91 1.80 -0.74	20.10 1.69 -0.06	20.16 1.69 -0.06	21.98 1.77 -1.15	27.05 2.55 0.00	28.43 2.66 0.00	25.35 2.26 0.00	24.82 1.98 -2.40	22.45 1.70 -2.62	21.05 1.68 -0.87	21.52 1.10 -6.30
HUNTINGTON_RES_REC 323705	23.09 1.99 -2.17	22.51 1.98 -2.05	21.43 1.96 -1.16	21.18 1.83 -1.89	21.30 1.84 -2.04	21.96 1.77 -3.34	22.60 1.83 -3.20	23.49 1.93 -3.85	24.35 2.44 -0.65	24.80 2.40 -1.32	24.21 2.24 -1.75	23.60 2.29 -1.35	22.61 2.17 -1.72	21.65 2.17 -1.12	21.68 2.18 -1.15	24.27 2.21 -3.65	28.64 2.27 -7.32	35.94 2.84 -8.60	35.86 2.96 -7.12	33.19 2.77 -7.33	30.16 2.49 -7.23	23.96 2.16 -3.68	21.82 2.24 -1.08	21.60 1.42 -6.06

HUNTLEY___63 23557	18.58 -0.68 -0.32	18.23 -0.54 -0.29	17.90 -0.57 -0.16	17.24 -0.52 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.79 -0.51 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	18.98 -0.98 0.00	17.78 -1.03 -0.08	17.57 -0.90 -0.11	17.53 -0.83 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.31 -1.37 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.52 -1.00 -0.39	17.52 -1.11 -0.13	14.50 -0.55 -0.94
HUNTLEY___64 23558	18.58 -0.68 -0.32	18.23 -0.54 -0.29	17.90 -0.57 -0.16	17.24 -0.52 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.79 -0.51 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	18.98 -0.98 0.00	17.78 -1.03 -0.08	17.57 -0.90 -0.11	17.53 -0.83 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.31 -1.37 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.52 -1.00 -0.39	17.52 -1.11 -0.13	14.50 -0.55 -0.94
HUNTLEY___65 23559	18.58 -0.68 -0.32	18.23 -0.54 -0.29	17.90 -0.57 -0.16	17.24 -0.52 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.79 -0.51 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	18.98 -0.98 0.00	17.78 -1.03 -0.08	17.57 -0.90 -0.11	17.53 -0.83 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.31 -1.37 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.52 -1.00 -0.39	17.52 -1.11 -0.13	14.50 -0.55 -0.94
HUNTLEY___66 23560	18.58 -0.68 -0.32	18.23 -0.54 -0.29	17.90 -0.57 -0.16	17.24 -0.52 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.79 -0.51 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	18.98 -0.98 0.00	17.78 -1.03 -0.08	17.57 -0.90 -0.11	17.53 -0.83 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.31 -1.37 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.52 -1.00 -0.39	17.52 -1.11 -0.13	14.50 -0.55 -0.94
HUNTLEY___67 23561	18.60 -0.66 -0.33	18.26 -0.52 -0.30	17.94 -0.53 -0.16	17.28 -0.49 -0.32	17.22 -0.52 -0.33	16.89 -0.50 -0.55	17.42 -0.65 -0.50	17.81 -0.51 -0.61	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	19.00 -0.96 0.00	17.80 -1.01 -0.08	17.58 -0.90 -0.11	17.55 -0.81 -0.01	17.57 -0.85 -0.01	18.26 -0.97 -0.18	23.18 -1.40 -0.08	24.44 -1.42 -0.08	21.96 -1.15 -0.02	19.72 -1.08 -0.37	17.56 -0.96 -0.40	17.56 -1.07 -0.13	14.58 -0.49 -0.96
HUNTLEY___68 23562	18.60 -0.66 -0.33	18.26 -0.52 -0.30	17.94 -0.53 -0.16	17.28 -0.49 -0.32	17.22 -0.52 -0.33	16.89 -0.50 -0.55	17.42 -0.65 -0.50	17.81 -0.51 -0.61	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	19.00 -0.96 0.00	17.80 -1.01 -0.08	17.58 -0.90 -0.11	17.55 -0.81 -0.01	17.57 -0.85 -0.01	18.26 -0.97 -0.18	23.18 -1.40 -0.08	24.44 -1.42 -0.08	21.96 -1.15 -0.02	19.72 -1.08 -0.37	17.56 -0.96 -0.40	17.56 -1.07 -0.13	14.58 -0.49 -0.96
HYLAND___LFGE 323620	20.24 0.95 -0.36	19.74 0.94 -0.32	19.40 0.92 -0.18	18.67 0.87 -0.34	18.62 0.85 -0.36	18.29 0.84 -0.60	18.95 0.84 -0.54	19.38 1.01 -0.67	22.40 1.15 0.00	22.31 1.22 0.00	21.33 1.11 0.00	20.83 0.88 0.00	19.55 0.73 -0.09	19.22 0.74 -0.12	19.09 0.73 -0.01	19.12 0.70 -0.01	19.99 0.74 -0.19	25.46 0.95 -0.01	26.89 1.11 -0.01	24.12 1.04 0.00	21.67 0.84 -0.40	19.23 0.67 -0.44	19.20 0.55 -0.14	15.74 0.58 -1.05
INDECK___CORINTH 23802	23.45 1.84 -2.67	22.65 1.77 -2.40	21.36 1.74 -1.31	21.66 1.66 -2.55	21.74 1.69 -2.64	23.01 1.70 -4.46	23.47 1.90 -4.00	24.84 2.20 -4.93	24.00 2.74 0.00	23.76 2.68 0.00	22.53 2.30 0.00	22.03 2.08 0.00	21.41 2.02 -0.66	21.21 1.93 -0.92	20.35 1.93 -0.08	20.49 2.01 -0.08	22.63 2.15 -1.42	27.02 2.52 0.00	28.61 2.84 0.00	25.51 2.42 0.00	25.48 2.09 -2.96	23.42 2.07 -3.23	21.35 1.78 -1.07	23.10 1.21 -7.77
INDECK___ILION 23567	19.53 0.64 0.06	19.06 0.63 0.05	18.91 0.62 0.03	18.01 0.61 0.05	17.97 0.61 0.05	17.33 0.57 0.09	18.08 0.60 0.08	18.22 0.62 0.10	22.00 0.74 0.00	21.84 0.76 0.00	20.93 0.71 0.00	20.63 0.68 0.00	19.35 0.64 0.01	18.95 0.61 0.02	18.95 0.60 0.00	19.03 0.63 0.00	19.67 0.65 0.03	25.36 0.86 0.00	26.68 0.90 0.00	23.87 0.79 0.00	21.07 0.70 0.06	18.65 0.60 0.07	19.09 0.61 0.02	14.41 0.46 0.16
INDECK___OLEAN 23982	19.78 0.45 -0.39	19.36 0.54 -0.35	19.05 0.55 -0.19	18.38 0.56 -0.37	18.32 0.52 -0.38	17.97 0.47 -0.65	18.63 0.47 -0.58	19.15 0.73 -0.72	22.02 0.76 0.00	21.86 0.78 0.00	20.87 0.65 0.00	20.31 0.36 0.00	19.05 0.23 -0.10	18.77 0.28 -0.13	18.72 0.37 -0.01	18.79 0.37 -0.01	19.57 0.30 -0.21	24.87 0.30 -0.07	26.16 0.31 -0.07	23.50 0.39 -0.03	21.13 0.26 -0.43	18.79 0.20 -0.47	18.73 0.07 -0.16	15.58 0.34 -1.13
INDECK___OSWEGO 23783	18.89 -0.21 -0.16	18.42 -0.20 -0.14	18.19 -0.20 -0.08	17.43 -0.17 -0.15	17.39 -0.17 -0.16	16.94 -0.17 -0.26	17.61 -0.19 -0.24	17.79 -0.21 -0.29	21.00 -0.25 0.00	20.85 -0.23 0.00	19.98 -0.24 0.00	19.69 -0.26 0.00	18.49 -0.28 -0.04	18.14 -0.27 -0.05	18.07 -0.27 0.00	18.14 -0.28 0.00	18.85 -0.29 -0.08	24.16 -0.34 0.00	25.44 -0.34 0.00	22.76 -0.32 0.00	20.33 -0.29 -0.17	18.06 -0.25 -0.19	18.34 -0.22 -0.06	14.49 -0.08 -0.46
INDECK___YERKES 23781	18.60 -0.66 -0.32	18.23 -0.54 -0.29	17.92 -0.55 -0.16	17.25 -0.51 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.81 -0.50 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.49 -0.73 0.00	19.00 -0.96 0.00	17.80 -1.01 -0.08	17.57 -0.90 -0.11	17.55 -0.81 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.33 -1.34 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.54 -0.98 -0.39	17.52 -1.11 -0.13	14.52 -0.54 -0.94
INDIAN POINT_GT_1 24139	22.10 1.19 -1.97	21.43 1.18 -1.77	20.45 1.17 -0.96	20.45 1.12 -1.88	20.45 1.10 -1.94	21.18 1.04 -3.29	21.59 1.07 -2.95	22.48 1.13 -3.63	22.74 1.49 0.00	22.54 1.45 0.00	21.68 1.46 0.00	21.47 1.52 0.00	20.62 1.41 -0.49	20.43 1.39 -0.68	19.80 1.39 -0.06	19.92 1.45 -0.06	21.61 1.50 -1.05	26.39 1.89 0.00	27.76 1.99 0.00	24.93 1.85 0.00	24.31 1.70 -2.18	21.94 1.43 -2.38	20.70 1.41 -0.79	20.69 0.85 -5.73
INDIAN POINT_GT_2 23659	22.10 1.19 -1.97	21.43 1.18 -1.77	20.45 1.17 -0.96	20.45 1.12 -1.88	20.45 1.10 -1.94	21.18 1.04 -3.29	21.59 1.07 -2.95	22.48 1.13 -3.63	22.74 1.49 0.00	22.54 1.45 0.00	21.68 1.46 0.00	21.47 1.52 0.00	20.62 1.41 -0.49	20.43 1.39 -0.68	19.80 1.39 -0.06	19.92 1.45 -0.06	21.61 1.50 -1.05	26.39 1.89 0.00	27.76 1.99 0.00	24.93 1.85 0.00	24.31 1.70 -2.18	21.94 1.43 -2.38	20.70 1.41 -0.79	20.69 0.85 -5.73
INDIAN POINT_GT_3 24019	22.10 1.19 -1.97	21.43 1.18 -1.77	20.45 1.17 -0.96	20.45 1.12 -1.88	20.45 1.10 -1.94	21.18 1.04 -3.29	21.59 1.07 -2.95	22.48 1.13 -3.63	22.74 1.49 0.00	22.54 1.45 0.00	21.68 1.46 0.00	21.47 1.52 0.00	20.62 1.41 -0.49	20.43 1.39 -0.68	19.80 1.39 -0.06	19.92 1.45 -0.06	21.61 1.50 -1.05	26.39 1.89 0.00	27.76 1.99 0.00	24.93 1.85 0.00	24.31 1.70 -2.18	21.94 1.43 -2.38	20.70 1.41 -0.79	20.69 0.85 -5.73

INDIAN POINT___2 23530	22.00 1.12 -1.95	21.33 1.11 -1.75	20.36 1.10 -0.95	20.37 1.06 -1.86	20.37 1.04 -1.92	21.09 0.99 -3.25	21.50 1.02 -2.91	22.38 1.08 -3.59	22.66 1.40 0.00	22.45 1.37 0.00	21.60 1.38 0.00	21.41 1.46 0.00	20.56 1.35 -0.48	20.35 1.32 -0.67	19.74 1.34 -0.06	19.86 1.40 -0.06	21.54 1.45 -1.04	26.31 1.81 0.00	27.66 1.88 0.00	24.86 1.78 0.00	24.20 1.61 -2.15	21.86 1.38 -2.35	20.63 1.35 -0.78	20.56 0.79 -5.66
INDIAN POINT___3 23531	22.02 1.12 -1.97	21.36 1.11 -1.77	20.38 1.10 -0.96	20.40 1.06 -1.88	20.40 1.04 -1.94	21.13 0.99 -3.29	21.54 1.02 -2.95	22.42 1.08 -3.64	22.66 1.40 0.00	22.45 1.37 0.00	21.60 1.38 0.00	21.39 1.44 0.00	20.56 1.35 -0.49	20.36 1.32 -0.68	19.74 1.34 -0.06	19.85 1.38 -0.06	21.53 1.43 -1.05	26.29 1.79 0.00	27.66 1.88 0.00	24.86 1.78 0.00	24.23 1.61 -2.18	21.89 1.38 -2.39	20.64 1.35 -0.79	20.63 0.79 -5.73
IP CORINTH___1 23988	23.45 1.84 -2.67	22.65 1.77 -2.40	21.36 1.74 -1.31	21.66 1.66 -2.55	21.74 1.69 -2.64	23.01 1.70 -4.46	23.47 1.90 -4.00	24.84 2.20 -4.93	24.00 2.74 0.00	23.76 2.68 0.00	22.53 2.30 0.00	22.03 2.08 0.00	21.41 2.02 -0.66	21.21 1.93 -0.92	20.35 1.93 -0.08	20.49 2.01 -0.08	22.63 2.15 -1.42	27.02 2.52 0.00	28.61 2.84 0.00	25.51 2.42 0.00	25.48 2.09 -2.96	23.42 2.07 -3.23	21.35 1.78 -1.07	23.10 1.21 -7.77
IP___TICONDEROGA 23804	24.24 2.63 -2.67	23.37 2.49 -2.40	22.05 2.44 -1.31	22.30 2.30 -2.55	22.43 2.39 -2.63	23.76 2.46 -4.45	24.36 2.79 -3.99	25.89 3.26 -4.92	25.34 4.08 0.00	25.02 3.94 0.00	23.52 3.30 0.00	22.84 2.89 0.00	22.21 2.83 -0.66	22.03 2.75 -0.92	21.19 2.77 -0.08	21.39 2.91 -0.08	23.62 3.14 -1.42	28.25 3.75 0.00	29.98 4.20 0.00	26.62 3.53 0.00	26.44 3.05 -2.95	24.29 2.94 -3.23	21.99 2.42 -1.07	23.55 1.68 -7.76
ISLIP_RES_REC 323679	23.63 2.52 -2.18	23.03 2.49 -2.06	21.94 2.47 -1.16	21.67 2.32 -1.89	21.79 2.33 -2.05	22.43 2.24 -3.34	23.10 2.32 -3.21	24.00 2.43 -3.86	24.96 3.04 -0.66	25.40 2.99 -1.33	24.78 2.79 -1.76	24.14 2.81 -1.37	23.10 2.64 -1.73	22.13 2.63 -1.14	22.14 2.62 -1.17	24.80 2.72 -3.67	29.18 2.80 -7.32	36.70 3.60 -8.60	36.71 3.81 -7.12	33.86 3.44 -7.34	30.74 3.06 -7.24	24.51 2.68 -3.70	22.33 2.74 -1.09	21.98 1.79 -6.08
JARVIS____ 23743	19.07 0.19 0.06	18.61 0.18 0.05	18.47 0.18 0.03	17.57 0.17 0.05	17.53 0.17 0.05	16.92 0.17 0.09	17.66 0.18 0.08	17.78 0.18 0.10	21.49 0.23 0.00	21.32 0.23 0.00	20.44 0.22 0.00	20.15 0.20 0.00	18.90 0.19 0.01	18.53 0.18 0.02	18.53 0.18 0.00	18.59 0.18 0.00	19.22 0.19 0.03	24.74 0.24 0.00	26.06 0.28 0.00	23.32 0.23 0.00	20.58 0.20 0.06	18.24 0.18 0.07	18.67 0.19 0.02	14.08 0.13 0.16
JENNISON___1 23625	21.13 1.40 -0.79	20.54 1.35 -0.71	20.04 1.34 -0.39	19.50 1.29 -0.76	19.48 1.29 -0.78	19.40 1.23 -1.32	20.11 1.35 -1.18	20.60 1.43 -1.46	23.02 1.76 0.00	22.83 1.75 0.00	21.88 1.66 0.00	21.49 1.54 0.00	20.29 1.37 -0.20	19.92 1.28 -0.27	19.65 1.28 -0.02	19.72 1.29 -0.02	20.83 1.35 -0.42	26.43 1.94 0.00	27.89 2.11 0.00	24.89 1.80 0.00	22.86 1.55 -0.88	20.37 1.29 -0.96	20.02 1.20 -0.32	17.32 0.90 -2.30
JENNISON___2 23626	21.13 1.40 -0.79	20.54 1.35 -0.71	20.04 1.34 -0.39	19.50 1.29 -0.76	19.48 1.29 -0.78	19.40 1.23 -1.32	20.11 1.35 -1.18	20.60 1.43 -1.46	23.02 1.76 0.00	22.83 1.75 0.00	21.88 1.66 0.00	21.49 1.54 0.00	20.29 1.37 -0.20	19.92 1.28 -0.27	19.65 1.28 -0.02	19.72 1.29 -0.02	20.83 1.35 -0.42	26.43 1.94 0.00	27.89 2.11 0.00	24.89 1.80 0.00	22.86 1.55 -0.88	20.37 1.29 -0.96	20.02 1.20 -0.32	17.32 0.90 -2.30
JERICHO_RISE_WT_PWR 323719	18.50 -0.43 0.00	18.05 -0.42 0.00	17.89 -0.42 0.00	17.03 -0.42 0.00	16.99 -0.42 0.00	16.46 -0.39 0.00	17.20 -0.37 0.00	17.28 -0.43 0.00	20.70 -0.55 0.00	20.49 -0.59 0.00	19.69 -0.53 0.00	19.45 -0.50 0.00	18.28 -0.45 0.00	17.96 -0.40 0.00	17.90 -0.44 0.00	17.95 -0.46 0.00	18.60 -0.46 0.00	23.89 -0.61 0.00	25.19 -0.59 0.00	22.46 -0.62 0.00	19.89 -0.55 0.00	17.67 -0.45 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
KCE_NY_1 323755	23.44 1.84 -2.66	22.66 1.79 -2.39	21.37 1.76 -1.30	21.65 1.66 -2.54	21.75 1.71 -2.63	22.98 1.68 -4.45	23.38 1.83 -3.99	24.66 2.04 -4.92	23.78 2.53 0.00	23.55 2.47 0.00	22.41 2.18 0.00	21.97 2.01 0.00	21.33 1.95 -0.66	21.19 1.91 -0.91	20.31 1.89 -0.08	20.42 1.93 -0.08	22.53 2.06 -1.42	26.97 2.47 0.00	28.51 2.73 0.00	25.46 2.38 0.00	25.45 2.06 -2.95	23.31 1.96 -3.22	21.33 1.76 -1.07	23.09 1.23 -7.75
KEDC PORT_JEFF_GT2 24210	23.50 2.41 -2.16	22.92 2.40 -2.05	21.85 2.38 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.85	24.84 2.93 -0.65	25.29 2.89 -1.31	24.65 2.69 -1.74	24.01 2.71 -1.34	22.98 2.55 -1.70	22.01 2.53 -1.11	22.03 2.55 -1.14	24.66 2.61 -3.64	29.07 2.70 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.72 3.30 -7.33	30.62 2.96 -7.22	24.37 2.57 -3.67	22.22 2.65 -1.07	21.89 1.72 -6.06
KEDC PORT_JEFF_GT3 24211	23.50 2.41 -2.16	22.92 2.40 -2.05	21.85 2.38 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.85	24.84 2.93 -0.65	25.29 2.89 -1.31	24.65 2.69 -1.74	24.01 2.71 -1.34	22.98 2.55 -1.70	22.01 2.53 -1.11	22.03 2.55 -1.14	24.66 2.61 -3.64	29.07 2.70 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.72 3.30 -7.33	30.62 2.96 -7.22	24.37 2.57 -3.67	22.22 2.65 -1.07	21.89 1.72 -6.06
KEDC_GLWD_GT4 24219	23.46 1.71 -2.82	22.96 1.68 -2.80	21.35 1.67 -1.37	20.94 1.59 -1.91	21.13 1.57 -2.15	21.73 1.50 -3.39	23.13 1.55 -4.02	23.87 1.63 -4.54	24.34 2.08 -1.00	24.85 2.04 -1.72	24.81 2.00 -2.58	24.66 2.06 -2.65	23.72 1.95 -3.04	22.87 1.91 -2.60	22.89 1.93 -2.62	24.75 1.95 -4.40	28.72 2.00 -7.67	35.62 2.52 -8.60	35.56 2.66 -7.12	32.99 2.45 -7.46	30.56 2.23 -7.89	24.98 1.90 -4.95	22.52 1.92 -2.09	22.43 1.23 -7.09
KEDC_GLWD_GT5 24220	23.46 1.71 -2.82	22.96 1.68 -2.80	21.35 1.67 -1.37	20.94 1.59 -1.91	21.13 1.57 -2.15	21.73 1.50 -3.39	23.13 1.55 -4.02	23.87 1.63 -4.54	24.34 2.08 -1.00	24.85 2.04 -1.72	24.81 2.00 -2.58	24.66 2.06 -2.65	23.72 1.95 -3.04	22.87 1.91 -2.60	22.89 1.93 -2.62	24.75 1.95 -4.40	28.72 2.00 -7.67	35.62 2.52 -8.60	35.56 2.66 -7.12	32.99 2.45 -7.46	30.56 2.23 -7.89	24.98 1.90 -4.95	22.52 1.92 -2.09	22.43 1.23 -7.09
KENSICO____ 23655	22.21 1.29 -1.98	21.53 1.27 -1.78	20.55 1.26 -0.97	20.57 1.22 -1.89	20.57 1.20 -1.96	21.29 1.13 -3.31	21.70 1.16 -2.97	22.61 1.24 -3.66	22.87 1.61 0.00	22.64 1.56 0.00	21.80 1.58 0.00	21.59 1.64 0.00	20.75 1.54 -0.49	20.55 1.51 -0.68	19.93 1.52 -0.06	20.03 1.56 -0.06	21.73 1.62 -1.06	26.53 2.03 0.00	27.92 2.14 0.00	25.09 2.01 0.00	24.45 1.82 -2.20	22.06 1.54 -2.40	20.81 1.52 -0.79	20.80 0.92 -5.77

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	22.19 1.36 -1.89	21.50 1.33 -1.70	20.56 1.32 -0.92	20.51 1.26 -1.80	20.51 1.24 -1.86	21.19 1.20 -3.15	21.64 1.25 -2.82	22.47 1.28 -3.48	22.87 1.61 0.00	22.64 1.56 0.00	21.74 1.52 0.00	21.61 1.66 0.00	20.75 1.55 -0.47	20.52 1.51 -0.65	19.87 1.47 -0.06	19.99 1.53 -0.05	21.68 1.62 -1.01	26.71 2.21 0.00	28.10 2.32 0.00	25.16 2.08 0.00	24.39 1.86 -2.09	21.97 1.56 -2.28	20.78 1.52 -0.76	20.53 0.93 -5.49
KIAC_JFK_GT1 23816	22.15 1.23 -1.99	21.48 1.22 -1.78	20.49 1.21 -0.97	20.50 1.15 -1.90	20.50 1.13 -1.96	21.26 1.09 -3.31	21.67 1.13 -2.97	22.61 1.24 -3.66	22.87 1.61 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.61 1.66 0.00	20.79 1.57 -0.49	20.55 1.51 -0.68	19.98 1.58 -0.06	20.12 1.66 -0.06	21.81 1.70 -1.06	26.56 2.06 0.00	27.94 2.17 0.00	25.14 2.05 0.00	24.51 1.88 -2.20	22.10 1.58 -2.40	20.91 1.61 -0.79	20.82 0.93 -5.78
KIAC_JFK_GT2 23817	22.15 1.23 -1.99	21.48 1.22 -1.78	20.49 1.21 -0.97	20.50 1.15 -1.90	20.50 1.13 -1.96	21.26 1.09 -3.31	21.67 1.13 -2.97	22.61 1.24 -3.66	22.87 1.61 0.00	22.73 1.65 0.00	21.82 1.60 0.00	21.61 1.66 0.00	20.79 1.57 -0.49	20.55 1.51 -0.68	19.98 1.58 -0.06	20.12 1.66 -0.06	21.81 1.70 -1.06	26.56 2.06 0.00	27.94 2.17 0.00	25.14 2.05 0.00	24.51 1.88 -2.20	22.10 1.58 -2.40	20.91 1.61 -0.79	20.82 0.93 -5.78
KINTIGH____ 23543	18.44 -0.78 -0.28	18.08 -0.65 -0.25	17.79 -0.66 -0.14	17.11 -0.61 -0.27	17.06 -0.63 -0.28	16.69 -0.62 -0.47	17.23 -0.76 -0.42	17.55 -0.67 -0.52	20.34 -0.91 0.00	20.22 -0.87 0.00	19.33 -0.89 0.00	18.89 -1.06 0.00	17.73 -1.07 -0.07	17.47 -0.99 -0.10	17.42 -0.93 -0.01	17.46 -0.96 -0.01	18.14 -1.07 -0.15	22.99 -1.50 0.02	24.24 -1.52 0.02	21.81 -1.27 0.01	19.60 -1.14 -0.31	17.45 -1.01 -0.34	17.52 -1.09 -0.11	14.37 -0.55 -0.81
LEDERLE____ 23769	22.08 1.23 -1.92	21.42 1.22 -1.72	20.46 1.21 -0.94	20.45 1.17 -1.83	20.45 1.15 -1.89	21.13 1.08 -3.20	21.56 1.13 -2.87	22.41 1.17 -3.54	22.79 1.53 0.00	22.58 1.50 0.00	21.72 1.50 0.00	21.51 1.56 0.00	20.66 1.46 -0.47	20.45 1.43 -0.66	19.83 1.43 -0.06	19.95 1.49 -0.05	21.62 1.54 -1.02	26.46 1.96 0.00	27.84 2.06 0.00	25.02 1.94 0.00	24.32 1.76 -2.12	21.93 1.49 -2.32	20.73 1.46 -0.77	20.56 0.88 -5.58
LINDEN COGEN____ 23786	22.29 1.36 -1.99	21.59 1.33 -1.78	20.64 1.36 -0.97	20.64 1.29 -1.90	20.64 1.27 -1.96	21.34 1.18 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.93 1.68 0.00	22.73 1.65 0.00	21.86 1.64 0.00	21.67 1.72 0.00	20.83 1.61 -0.49	20.64 1.60 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.85 1.73 -1.06	26.61 2.11 0.00	28.00 2.22 0.00	25.16 2.08 0.00	24.56 1.92 -2.20	22.16 1.63 -2.40	20.91 1.61 -0.79	20.86 0.97 -5.78
LIPA_MISC_IPP 23656	23.44 2.35 -2.15	22.86 2.35 -2.04	21.79 2.33 -1.15	21.54 2.20 -1.89	21.65 2.19 -2.04	22.29 2.11 -3.34	22.93 2.18 -3.18	23.83 2.29 -3.84	24.77 2.87 -0.65	25.22 2.83 -1.31	24.56 2.61 -1.73	23.91 2.63 -1.33	22.89 2.47 -1.69	21.93 2.48 -1.09	21.94 2.48 -1.12	24.60 2.56 -3.63	28.97 2.61 -7.31	36.45 3.36 -8.60	36.46 3.56 -7.12	33.62 3.21 -7.33	30.51 2.86 -7.22	24.30 2.52 -3.65	22.15 2.59 -1.06	21.83 1.68 -6.04
LISF__SOLAR 323691	23.50 2.41 -2.16	22.92 2.40 -2.04	21.84 2.38 -1.15	21.60 2.25 -1.89	21.70 2.25 -2.04	22.34 2.16 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.84	24.84 2.93 -0.65	25.28 2.89 -1.31	24.60 2.65 -1.73	23.96 2.67 -1.33	22.95 2.53 -1.69	21.98 2.52 -1.10	22.00 2.53 -1.13	24.64 2.60 -3.64	29.03 2.67 -7.31	36.53 3.43 -8.60	36.54 3.64 -7.12	33.69 3.28 -7.33	30.60 2.94 -7.22	24.36 2.57 -3.66	22.21 2.65 -1.06	21.88 1.72 -6.05
LITTLE FALLS____HYD 24013	20.09 1.21 0.06	19.63 1.20 0.05	19.48 1.19 0.03	18.53 1.13 0.05	18.49 1.13 0.05	17.85 1.09 0.09	18.61 1.13 0.08	18.76 1.15 0.10	22.64 1.38 0.00	22.47 1.39 0.00	21.53 1.31 0.00	21.21 1.26 0.00	19.89 1.18 0.01	19.48 1.14 0.02	19.48 1.14 0.00	19.57 1.16 0.00	20.25 1.22 0.03	26.09 1.59 0.00	27.43 1.65 0.00	24.56 1.48 0.00	21.66 1.29 0.06	19.20 1.14 0.07	19.65 1.17 0.02	14.84 0.89 0.16
LI_NEWBRDGE____DRP 323616	22.75 1.80 -2.01	22.15 1.79 -1.88	21.19 1.78 -1.11	21.00 1.66 -1.89	21.10 1.67 -2.02	21.78 1.60 -3.33	22.21 1.63 -3.01	23.12 1.72 -3.69	23.99 2.19 -0.54	24.40 2.13 -1.19	23.74 2.00 -1.52	23.05 2.06 -1.05	22.10 1.97 -1.40	21.08 1.95 -0.78	21.11 1.96 -0.81	23.77 1.95 -3.41	28.26 2.00 -7.20	35.60 2.50 -8.60	35.53 2.63 -7.12	32.82 2.45 -7.29	29.72 2.21 -7.07	23.42 1.92 -3.38	21.36 2.02 -0.84	21.23 1.30 -5.82
LONG_LAKE_PHOENIX 24014	19.01 -0.09 -0.16	18.51 -0.11 -0.15	18.30 -0.09 -0.08	17.52 -0.09 -0.16	17.49 -0.09 -0.16	17.04 -0.08 -0.27	17.71 -0.10 -0.24	17.89 -0.12 -0.30	21.11 -0.15 0.00	20.96 -0.13 0.00	20.10 -0.12 0.00	19.79 -0.16 0.00	18.58 -0.19 -0.04	18.23 -0.18 -0.06	18.17 -0.18 0.00	18.23 -0.18 0.00	18.95 -0.19 -0.09	24.30 -0.20 0.00	25.57 -0.21 0.00	22.90 -0.19 0.00	20.43 -0.18 -0.18	18.16 -0.16 -0.20	18.44 -0.13 -0.07	14.56 -0.03 -0.48
LOVETT__3 23632	22.00 1.14 -1.93	21.33 1.13 -1.73	20.37 1.12 -0.94	20.37 1.08 -1.84	20.37 1.06 -1.90	21.07 1.01 -3.21	21.49 1.04 -2.88	22.34 1.08 -3.55	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.57 1.37 -0.48	20.36 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.89 1.80 0.00	24.20 1.64 -2.13	21.83 1.38 -2.33	20.64 1.37 -0.77	20.52 0.80 -5.60
LOVETT__4 23642	22.00 1.14 -1.93	21.33 1.13 -1.73	20.37 1.12 -0.94	20.37 1.08 -1.84	20.37 1.06 -1.90	21.07 1.01 -3.21	21.49 1.04 -2.88	22.34 1.08 -3.55	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.57 1.37 -0.48	20.36 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.89 1.80 0.00	24.20 1.64 -2.13	21.83 1.38 -2.33	20.64 1.37 -0.77	20.52 0.80 -5.60
LOVETT__5 23593	22.00 1.14 -1.93	21.33 1.13 -1.73	20.37 1.12 -0.94	20.37 1.08 -1.84	20.37 1.06 -1.90	21.07 1.01 -3.21	21.49 1.04 -2.88	22.34 1.08 -3.55	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.57 1.37 -0.48	20.36 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.89 1.80 0.00	24.20 1.64 -2.13	21.83 1.38 -2.33	20.64 1.37 -0.77	20.52 0.80 -5.60
LOWER RAQUET____HYD 24057	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.70 -0.75 0.00	16.66 -0.75 0.00	16.05 -0.79 0.00	16.62 -0.95 0.00	16.63 -1.08 0.00	19.94 -1.32 0.00	19.76 -1.33 0.00	18.97 -1.25 0.00	18.82 -1.14 0.00	17.87 -0.86 0.00	17.50 -0.86 0.00	17.46 -0.88 0.00	17.28 -1.12 0.00	17.74 -1.31 0.00	22.88 -1.62 0.00	24.18 -1.60 0.00	21.49 -1.59 0.00	18.99 -1.45 0.00	17.02 -1.11 0.00	17.52 -0.98 0.00	13.46 -0.65 0.00

LOWER___HUDSON 24059	23.07 1.52 -2.62	22.29 1.46 -2.35	21.04 1.45 -1.28	21.33 1.38 -2.50	21.39 1.39 -2.58	22.58 1.36 -4.37	22.93 1.44 -3.92	24.10 1.56 -4.83	23.19 1.93 0.00	22.98 1.90 0.00	21.94 1.72 0.00	21.59 1.64 0.00	20.95 1.57 -0.65	20.80 1.54 -0.90	19.96 1.54 -0.08	20.05 1.56 -0.08	22.07 1.62 -1.40	26.48 1.98 0.00	27.92 2.14 0.00	25.00 1.92 0.00	25.01 1.68 -2.90	22.83 1.54 -3.17	21.01 1.46 -1.05	22.73 1.00 -7.62
LWR___OSWEGATCHIE_HYD 23850	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.15 -0.30 0.00	17.13 -0.28 0.00	16.51 -0.34 0.00	17.17 -0.40 0.00	17.23 -0.48 0.00	20.70 -0.55 0.00	20.56 -0.53 0.00	19.72 -0.50 0.00	19.47 -0.48 0.00	18.37 -0.36 0.00	17.98 -0.39 0.00	17.94 -0.40 0.00	17.86 -0.55 0.00	18.39 -0.67 0.00	23.79 -0.71 0.00	25.11 -0.67 0.00	22.32 -0.76 0.00	19.72 -0.72 0.00	17.56 -0.56 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
LYONS_FALL_HYD 23570	19.39 0.45 0.00	18.92 0.44 0.00	18.75 0.44 0.00	17.89 0.44 0.00	17.86 0.45 0.00	17.25 0.40 0.00	18.01 0.44 0.00	18.15 0.44 0.00	21.83 0.57 0.00	21.67 0.59 0.00	20.79 0.57 0.00	20.43 0.48 0.00	19.18 0.45 0.00	18.75 0.39 0.00	18.71 0.37 0.00	18.76 0.35 0.00	19.40 0.34 0.00	25.11 0.61 0.00	26.47 0.70 0.00	23.57 0.49 0.00	20.82 0.39 0.00	18.47 0.34 0.00	18.85 0.35 0.00	14.39 0.28 0.00
MADISON___COUNTY_LFGE 323628	19.76 0.74 -0.08	19.25 0.70 -0.07	19.05 0.70 -0.04	18.21 0.68 -0.08	18.17 0.68 -0.08	17.62 0.64 -0.14	18.40 0.70 -0.12	18.59 0.73 -0.15	22.15 0.89 0.00	21.99 0.91 0.00	21.07 0.85 0.00	20.71 0.76 0.00	19.42 0.67 -0.02	19.01 0.62 -0.03	18.95 0.60 0.00	19.04 0.63 0.00	19.76 0.67 -0.04	25.45 0.95 0.00	26.81 1.03 0.00	23.94 0.85 0.00	21.24 0.71 -0.09	18.84 0.62 -0.10	19.15 0.61 -0.03	14.84 0.49 -0.24
MAPLE_RIDGE_WT_1 323574	18.64 -0.17 0.12	18.16 -0.20 0.11	18.05 -0.20 0.06	17.13 -0.21 0.12	17.08 -0.21 0.12	16.42 -0.22 0.20	17.14 -0.25 0.18	17.20 -0.28 0.23	20.94 -0.32 0.00	20.83 -0.25 0.00	20.02 -0.20 0.00	19.77 -0.18 0.00	18.51 -0.19 0.03	18.12 -0.20 0.04	18.14 -0.20 0.00	18.20 -0.20 0.00	18.78 -0.21 0.07	24.23 -0.27 0.00	25.44 -0.34 0.00	22.74 -0.35 0.00	19.97 -0.33 0.14	17.65 -0.33 0.15	18.10 -0.35 0.05	13.49 -0.27 0.36
MAPLE_RIDGE_WT_2 323611	18.64 -0.17 0.12	18.16 -0.20 0.11	18.05 -0.20 0.06	17.13 -0.21 0.12	17.08 -0.21 0.12	16.42 -0.22 0.20	17.14 -0.25 0.18	17.20 -0.28 0.23	20.94 -0.32 0.00	20.83 -0.25 0.00	20.02 -0.20 0.00	19.77 -0.18 0.00	18.51 -0.19 0.03	18.12 -0.20 0.04	18.14 -0.20 0.00	18.20 -0.20 0.00	18.78 -0.21 0.07	24.23 -0.27 0.00	25.44 -0.34 0.00	22.74 -0.35 0.00	19.97 -0.33 0.14	17.65 -0.33 0.15	18.10 -0.35 0.05	13.49 -0.27 0.36
MARBLE_RIVER_WT_PWR 323696	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.12 -0.33 0.00	17.08 -0.33 0.00	16.54 -0.30 0.00	17.29 -0.28 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.55 -0.40 0.00	18.37 -0.36 0.00	18.03 -0.33 0.00	18.00 -0.35 0.00	18.04 -0.37 0.00	18.67 -0.38 0.00	24.01 -0.49 0.00	25.31 -0.46 0.00	22.58 -0.51 0.00	19.99 -0.45 0.00	17.74 -0.38 0.00	18.10 -0.41 0.00	13.87 -0.24 0.00
MARSH_HILL_WT_PWR 323713	20.11 0.74 -0.43	19.64 0.78 -0.39	19.31 0.79 -0.21	18.61 0.75 -0.41	18.58 0.75 -0.43	18.26 0.69 -0.72	18.92 0.70 -0.65	19.35 0.85 -0.80	22.23 0.98 0.00	22.05 0.97 0.00	21.07 0.85 0.00	20.59 0.64 0.00	19.32 0.49 -0.11	19.04 0.53 -0.15	18.93 0.57 -0.01	18.95 0.53 -0.01	19.80 0.51 -0.23	25.22 0.69 -0.03	26.58 0.77 -0.03	23.83 0.74 -0.01	21.47 0.55 -0.48	19.08 0.43 -0.52	18.97 0.30 -0.17	15.73 0.37 -1.26
MG INDUSTRY___DRP 24185	22.57 1.14 -2.49	21.83 1.11 -2.24	20.63 1.10 -1.22	20.88 1.05 -2.38	20.92 1.04 -2.46	22.02 1.01 -4.16	22.34 1.04 -3.73	23.35 1.04 -4.60	22.55 1.30 0.00	22.33 1.24 0.00	21.37 1.15 0.00	21.13 1.18 0.00	20.47 1.12 -0.62	20.32 1.10 -0.86	19.54 1.12 -0.07	19.55 1.07 -0.07	21.47 1.09 -1.33	25.82 1.32 0.00	27.19 1.42 0.00	24.38 1.29 0.00	24.34 1.14 -2.76	22.18 1.03 -3.02	20.57 1.07 -1.00	22.11 0.75 -7.25
MID___OSWEGATCHIE_HYD 23849	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.15 -0.30 0.00	17.13 -0.28 0.00	16.51 -0.34 0.00	17.17 -0.40 0.00	17.23 -0.48 0.00	20.70 -0.55 0.00	20.56 -0.53 0.00	19.72 -0.50 0.00	19.47 -0.48 0.00	18.37 -0.36 0.00	17.98 -0.39 0.00	17.94 -0.40 0.00	17.86 -0.55 0.00	18.39 -0.67 0.00	23.79 -0.71 0.00	25.11 -0.67 0.00	22.32 -0.76 0.00	19.72 -0.72 0.00	17.56 -0.56 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
MID___RAQUETTE_HYD 23851	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.70 -0.75 0.00	16.66 -0.75 0.00	16.05 -0.79 0.00	16.62 -0.95 0.00	16.63 -1.08 0.00	19.94 -1.32 0.00	19.76 -1.33 0.00	18.97 -1.25 0.00	18.82 -1.14 0.00	17.87 -0.86 0.00	17.50 -0.86 0.00	17.46 -0.88 0.00	17.28 -1.12 0.00	17.74 -1.31 0.00	22.88 -1.62 0.00	24.18 -1.60 0.00	21.49 -1.59 0.00	18.99 -1.45 0.00	17.02 -1.11 0.00	17.52 -0.98 0.00	13.46 -0.65 0.00
MILLIKEN___1 23584	20.02 0.66 -0.43	19.51 0.65 -0.38	19.16 0.64 -0.21	18.47 0.61 -0.41	18.44 0.61 -0.42	18.15 0.59 -0.71	18.86 0.65 -0.64	19.17 0.67 -0.79	22.08 0.83 0.00	21.93 0.84 0.00	20.99 0.77 0.00	20.63 0.68 0.00	19.41 0.58 -0.11	19.04 0.53 -0.15	18.91 0.55 -0.01	18.99 0.57 -0.01	19.89 0.61 -0.23	25.38 0.88 0.00	26.73 0.95 0.00	23.91 0.83 0.00	21.58 0.67 -0.47	19.20 0.56 -0.52	19.21 0.54 -0.17	15.80 0.45 -1.24
MILLIKEN___2 23585	20.02 0.66 -0.43	19.51 0.65 -0.38	19.16 0.64 -0.21	18.47 0.61 -0.41	18.44 0.61 -0.42	18.15 0.59 -0.71	18.86 0.65 -0.64	19.17 0.67 -0.79	22.08 0.83 0.00	21.93 0.84 0.00	20.99 0.77 0.00	20.63 0.68 0.00	19.41 0.58 -0.11	19.04 0.53 -0.15	18.91 0.55 -0.01	18.99 0.57 -0.01	19.89 0.61 -0.23	25.38 0.88 0.00	26.73 0.95 0.00	23.91 0.83 0.00	21.58 0.67 -0.47	19.20 0.56 -0.52	19.21 0.54 -0.17	15.80 0.45 -1.24
MILLIKEN___DIESEL 23629	20.02 0.66 -0.43	19.51 0.65 -0.38	19.16 0.64 -0.21	18.47 0.61 -0.41	18.44 0.61 -0.42	18.15 0.59 -0.71	18.86 0.65 -0.64	19.17 0.67 -0.79	22.08 0.83 0.00	21.93 0.84 0.00	20.99 0.77 0.00	20.63 0.68 0.00	19.41 0.58 -0.11	19.04 0.53 -0.15	18.91 0.55 -0.01	18.99 0.57 -0.01	19.89 0.61 -0.23	25.38 0.88 0.00	26.73 0.95 0.00	23.91 0.83 0.00	21.58 0.67 -0.47	19.20 0.56 -0.52	19.21 0.54 -0.17	15.80 0.45 -1.24
MILLSEAT___LFGE 323607	18.82 -0.42 -0.30	18.45 -0.30 -0.27	18.13 -0.33 -0.15	17.44 -0.30 -0.29	17.36 -0.35 -0.30	17.03 -0.32 -0.50	17.58 -0.44 -0.45	17.96 -0.30 -0.55	20.77 -0.49 0.00	20.68 -0.40 0.00	19.76 -0.46 0.00	19.25 -0.70 0.00	18.05 -0.75 -0.07	17.80 -0.66 -0.10	17.75 -0.60 -0.01	17.79 -0.63 -0.01	18.49 -0.72 -0.16	23.43 -1.03 0.04	24.73 -1.01 0.04	22.24 -0.83 0.01	19.97 -0.80 -0.33	17.76 -0.73 -0.36	17.77 -0.85 -0.12	14.62 -0.37 -0.87

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.14 1.23 -1.98	21.47 1.22 -1.78	20.51 1.23 -0.97	20.51 1.17 -1.89	20.51 1.15 -1.95	21.23 1.08 -3.30	21.64 1.11 -2.96	22.54 1.19 -3.65	22.79 1.53 0.00	22.58 1.50 0.00	21.74 1.52 0.00	21.53 1.58 0.00	20.68 1.46 -0.49	20.49 1.45 -0.68	19.85 1.45 -0.06	19.97 1.51 -0.06	21.67 1.56 -1.05	26.46 1.96 0.00	27.84 2.06 0.00	25.00 1.92 0.00	24.36 1.74 -2.19	22.00 1.49 -2.39	20.76 1.46 -0.79	20.74 0.88 -5.75
MODEL_CITY_ENERGY 24167	18.12 -1.14 -0.32	17.78 -0.98 -0.28	17.48 -0.99 -0.15	16.83 -0.93 -0.30	16.77 -0.96 -0.31	16.45 -0.93 -0.53	16.94 -1.11 -0.47	17.32 -0.97 -0.58	19.94 -1.32 0.00	19.84 -1.24 0.00	18.95 -1.27 0.00	18.46 -1.50 0.00	17.31 -1.50 -0.08	17.09 -1.38 -0.11	17.07 -1.28 -0.01	17.09 -1.33 -0.01	17.76 -1.47 -0.17	22.45 -2.01 0.04	23.70 -2.04 0.04	21.31 -1.76 0.02	19.17 -1.61 -0.35	17.07 -1.43 -0.38	17.08 -1.55 -0.13	14.17 -0.86 -0.92
MODERN_LFGE_ 323580	18.12 -1.14 -0.32	17.78 -0.98 -0.28	17.48 -0.99 -0.15	16.83 -0.93 -0.30	16.77 -0.96 -0.31	16.45 -0.93 -0.53	16.94 -1.11 -0.47	17.32 -0.97 -0.58	19.94 -1.32 0.00	19.84 -1.24 0.00	18.95 -1.27 0.00	18.46 -1.50 0.00	17.31 -1.50 -0.08	17.09 -1.38 -0.11	17.07 -1.28 -0.01	17.09 -1.33 -0.01	17.76 -1.47 -0.17	22.45 -2.01 0.04	23.70 -2.04 0.04	21.31 -1.76 0.02	19.17 -1.61 -0.35	17.07 -1.43 -0.38	17.08 -1.55 -0.13	14.17 -0.86 -0.92
MOHAWK_PAPER___DRP 24187	22.90 1.40 -2.57	22.15 1.37 -2.30	20.92 1.36 -1.25	21.19 1.29 -2.45	21.25 1.31 -2.53	22.41 1.28 -4.28	22.73 1.32 -3.84	23.80 1.36 -4.73	22.96 1.70 0.00	22.75 1.67 0.00	21.74 1.52 0.00	21.45 1.50 0.00	20.80 1.44 -0.63	20.66 1.41 -0.88	19.83 1.41 -0.08	19.86 1.38 -0.07	21.83 1.41 -1.37	26.21 1.71 0.00	27.61 1.83 0.00	24.72 1.64 0.00	24.71 1.43 -2.84	22.55 1.32 -3.10	20.86 1.33 -1.03	22.50 0.93 -7.46
MONGAUP___HYD 23641	21.86 1.10 -1.83	21.19 1.07 -1.64	20.27 1.06 -0.89	20.21 1.01 -1.74	20.20 0.99 -1.80	20.85 0.96 -3.05	21.30 1.00 -2.73	22.07 0.99 -3.37	22.60 1.34 0.00	22.16 1.07 0.00	21.25 1.03 0.00	21.13 1.18 0.00	20.41 1.24 -0.45	20.22 1.23 -0.63	19.57 1.18 -0.05	19.69 1.23 -0.05	21.13 1.10 -0.97	26.14 1.64 0.00	27.51 1.73 0.00	24.61 1.52 0.00	23.79 1.33 -2.02	21.60 1.27 -2.21	20.47 1.24 -0.73	20.14 0.72 -5.31
MONTAUK___DIESEL 23721	24.37 3.28 -2.16	23.75 3.23 -2.04	22.69 3.22 -1.15	22.40 3.05 -1.89	22.52 3.07 -2.04	23.13 2.95 -3.34	23.79 3.04 -3.18	24.74 3.19 -3.84	25.85 3.95 -0.65	26.27 3.88 -1.31	25.53 3.58 -1.73	24.80 3.51 -1.33	23.70 3.28 -1.69	22.73 3.27 -1.10	22.72 3.25 -1.12	25.43 3.39 -3.63	29.89 3.52 -7.31	37.73 4.63 -8.60	37.82 4.92 -7.12	34.85 4.43 -7.33	31.60 3.94 -7.22	25.19 3.41 -3.66	23.00 3.44 -1.06	22.50 2.34 -6.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.79 1.71 0.00	21.92 1.70 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	21.88 1.77 -1.06	26.68 2.18 0.00	28.07 2.29 0.00	25.25 2.17 0.00	24.60 1.96 -2.20	22.19 1.67 -2.40	20.94 1.65 -0.79	20.89 1.00 -5.78
MUNSVILLE_WIND_PWR 323609	21.68 2.05 -0.69	21.08 1.98 -0.62	20.57 1.92 -0.34	19.98 1.87 -0.66	19.96 1.86 -0.68	19.75 1.75 -1.16	20.59 1.98 -1.04	21.07 2.09 -1.28	23.85 2.59 0.00	23.63 2.55 0.00	22.63 2.41 0.00	22.19 2.23 0.00	20.88 1.98 -0.17	20.44 1.84 -0.24	20.18 1.82 -0.02	20.25 1.82 -0.02	21.37 1.94 -0.37	27.34 2.84 0.00	28.90 3.12 0.00	25.69 2.61 0.00	23.43 2.23 -0.77	20.77 1.81 -0.84	20.45 1.67 -0.28	17.37 1.24 -2.01
N SALMON___HYD 24042	18.65 -0.28 0.00	18.20 -0.28 0.00	18.02 -0.29 0.00	17.15 -0.30 0.00	17.12 -0.30 0.00	16.59 -0.25 0.00	17.32 -0.25 0.00	17.37 -0.34 0.00	20.81 -0.45 0.00	20.60 -0.48 0.00	19.80 -0.43 0.00	19.57 -0.38 0.00	18.43 -0.30 0.00	18.09 -0.27 0.00	18.03 -0.31 0.00	18.04 -0.37 0.00	18.65 -0.40 0.00	23.96 -0.54 0.00	25.34 -0.44 0.00	22.55 -0.53 0.00	19.93 -0.51 0.00	17.73 -0.40 0.00	18.10 -0.41 0.00	13.88 -0.23 0.00
N.E_GEN_SANDY PD 24062	23.70 1.34 -3.42	23.60 1.33 -3.79	23.70 1.32 -4.07	23.30 1.26 -4.59	23.20 1.25 -4.53	23.80 1.20 -5.76	24.80 1.23 -6.00	27.00 1.29 -8.00	26.50 1.64 -3.61	25.50 1.60 -2.82	24.64 1.54 -2.88	24.39 1.56 -2.88	22.41 1.48 -2.20	21.63 1.45 -1.82	22.13 1.45 -2.34	25.00 1.47 -5.12	26.71 1.52 -6.13	34.41 1.91 -8.00	34.00 2.01 -6.21	31.10 1.85 -6.17	28.40 1.65 -6.31	25.00 1.45 -5.42	24.00 1.44 -4.05	21.74 0.93 -6.70
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.03 1.17 -1.92	21.37 1.16 -1.73	20.41 1.15 -0.94	20.41 1.12 -1.84	20.40 1.10 -1.90	21.08 1.03 -3.21	21.50 1.05 -2.88	22.37 1.12 -3.55	22.72 1.47 0.00	22.52 1.43 0.00	21.66 1.44 0.00	21.45 1.50 0.00	20.61 1.41 -0.47	20.40 1.38 -0.66	19.78 1.38 -0.06	19.90 1.44 -0.06	21.57 1.49 -1.02	26.39 1.89 0.00	27.74 1.96 0.00	24.93 1.85 0.00	24.24 1.68 -2.13	21.88 1.43 -2.33	20.68 1.41 -0.77	20.53 0.83 -5.59
NARROWS_GT1_1 24228	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_2 24229	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_3 24230	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_4 24231	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78

NARROWS_GT1_5 24232	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_6 24233	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_7 24234	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT1_8 24235	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_1 24236	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_2 24237	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_3 24238	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_4 24239	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_5 24240	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_6 24241	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_7 24242	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NARROWS_GT2_8 24243	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.83 1.72 -2.17	22.11 1.68 -1.95	21.04 1.67 -1.06	21.09 1.57 -2.07	21.13 1.58 -2.14	22.00 1.53 -3.62	22.41 1.60 -3.24	23.30 1.59 -4.00	23.23 1.98 0.00	23.00 1.92 0.00	21.94 1.72 0.00	21.85 1.90 0.00	21.08 1.82 -0.54	20.91 1.80 -0.74	20.10 1.69 -0.06	20.16 1.69 -0.06	21.98 1.77 -1.15	27.05 2.55 0.00	28.43 2.66 0.00	25.35 2.26 0.00	24.82 1.98 -2.40	22.45 1.70 -2.62	21.05 1.68 -0.87	21.52 1.10 -6.30
NEG CAPITAL____MECHNVIL 23645	23.41 1.82 -2.65	22.62 1.76 -2.38	21.35 1.74 -1.30	21.63 1.64 -2.53	21.70 1.67 -2.62	22.93 1.65 -4.43	23.35 1.81 -3.97	24.60 2.00 -4.89	23.74 2.49 0.00	23.53 2.44 0.00	22.36 2.14 0.00	21.95 2.00 0.00	21.33 1.95 -0.65	21.16 1.89 -0.91	20.31 1.89 -0.08	20.42 1.93 -0.08	22.51 2.04 -1.41	26.97 2.47 0.00	28.48 2.71 0.00	25.44 2.36 0.00	25.44 2.06 -2.94	23.28 1.94 -3.21	21.30 1.74 -1.06	23.04 1.21 -7.71
NEG CENTRAL_HIGH_ACRES 23767	18.69 -0.49 -0.25	18.25 -0.44 -0.22	17.98 -0.46 -0.12	17.27 -0.42 -0.23	17.22 -0.43 -0.24	16.85 -0.40 -0.41	17.48 -0.46 -0.37	17.74 -0.43 -0.45	20.68 -0.57 0.00	20.56 -0.53 0.00	19.68 -0.55 0.00	19.29 -0.66 0.00	18.11 -0.67 -0.06	17.80 -0.64 -0.08	17.73 -0.62 -0.01	17.79 -0.63 -0.01	18.52 -0.67 -0.13	23.59 -0.91 0.00	24.88 -0.90 0.00	22.32 -0.76 0.00	19.99 -0.72 -0.27	17.77 -0.65 -0.30	17.90 -0.70 -0.10	14.44 -0.38 -0.71

NEG CENTRAL___DRP 24199	19.49 0.28 -0.27	19.02 0.29 -0.24	18.74 0.29 -0.13	17.99 0.28 -0.26	17.96 0.28 -0.27	17.59 0.29 -0.45	18.28 0.30 -0.41	18.54 0.34 -0.50	21.64 0.38 0.00	21.48 0.40 0.00	20.56 0.34 0.00	20.19 0.24 0.00	18.96 0.17 -0.07	18.62 0.16 -0.09	18.52 0.16 -0.01	18.60 0.18 -0.01	19.39 0.19 -0.14	24.82 0.32 0.00	26.11 0.33 0.00	23.41 0.32 0.00	20.96 0.23 -0.30	18.62 0.16 -0.33	18.74 0.13 -0.11	15.08 0.18 -0.79
NEG CENTRAL___INDECK 23768	20.00 0.70 -0.36	19.52 0.72 -0.32	19.19 0.70 -0.18	18.46 0.66 -0.34	18.41 0.64 -0.36	18.09 0.64 -0.60	18.73 0.61 -0.54	19.14 0.76 -0.67	22.08 0.83 0.00	21.99 0.91 0.00	21.01 0.79 0.00	20.55 0.60 0.00	19.27 0.45 -0.09	18.96 0.48 -0.12	18.85 0.50 -0.01	18.88 0.46 -0.01	19.72 0.48 -0.19	25.12 0.61 -0.01	26.51 0.72 -0.01	23.78 0.69 0.00	21.37 0.53 -0.40	19.00 0.43 -0.44	18.96 0.31 -0.14	15.57 0.41 -1.05
NEG CENTRAL___SENECA 23627	19.71 0.47 -0.30	19.23 0.48 -0.27	18.94 0.48 -0.15	18.19 0.45 -0.29	18.18 0.47 -0.30	17.81 0.46 -0.50	18.51 0.49 -0.45	18.82 0.55 -0.56	21.87 0.62 0.00	21.71 0.63 0.00	20.77 0.55 0.00	20.37 0.42 0.00	19.12 0.32 -0.07	18.80 0.33 -0.10	18.68 0.33 -0.01	18.75 0.33 -0.01	19.56 0.34 -0.16	25.01 0.52 0.00	26.34 0.57 0.00	23.62 0.53 0.00	21.18 0.41 -0.33	18.82 0.33 -0.37	18.90 0.28 -0.12	15.29 0.30 -0.88
NEG CENTRAL___STATE_STREET 24147	19.52 0.32 -0.27	19.05 0.33 -0.24	18.77 0.33 -0.13	17.97 0.26 -0.25	17.93 0.26 -0.26	17.58 0.29 -0.44	18.28 0.32 -0.40	18.52 0.32 -0.49	21.66 0.40 0.00	21.50 0.42 0.00	20.60 0.38 0.00	20.27 0.32 0.00	19.06 0.26 -0.07	18.64 0.18 -0.09	18.54 0.18 -0.01	18.65 0.24 -0.01	19.44 0.25 -0.14	24.92 0.42 0.00	26.24 0.46 0.00	23.45 0.37 0.00	21.00 0.26 -0.29	18.63 0.18 -0.32	18.78 0.17 -0.11	15.07 0.18 -0.77
NEG MILLWOOD___DRP 24198	22.50 1.52 -2.05	21.81 1.50 -1.84	20.80 1.48 -1.00	20.82 1.41 -1.95	20.79 1.36 -2.02	21.56 1.30 -3.42	21.99 1.35 -3.06	22.88 1.40 -3.78	23.08 1.83 0.00	22.87 1.79 0.00	21.98 1.76 0.00	21.77 1.82 0.00	20.92 1.69 -0.51	20.72 1.65 -0.70	20.02 1.61 -0.06	20.14 1.67 -0.06	21.92 1.77 -1.09	26.85 2.35 0.00	28.25 2.47 0.00	25.35 2.26 0.00	24.73 2.02 -2.27	22.32 1.72 -2.48	20.99 1.67 -0.82	21.07 1.00 -5.95
NEG NORTH_FLCN_SEA 23793	18.84 -0.09 0.00	18.39 -0.09 0.00	18.22 -0.09 0.00	17.33 -0.12 0.00	17.29 -0.12 0.00	16.76 -0.08 0.00	17.52 -0.05 0.00	17.60 -0.11 0.00	21.06 -0.19 0.00	20.85 -0.23 0.00	20.06 -0.16 0.00	19.81 -0.14 0.00	18.60 -0.13 0.00	18.27 -0.09 0.00	18.22 -0.13 0.00	18.28 -0.13 0.00	18.92 -0.13 0.00	24.30 -0.20 0.00	25.68 -0.10 0.00	22.88 -0.21 0.00	20.23 -0.20 0.00	17.98 -0.15 0.00	18.32 -0.19 0.00	14.04 -0.07 0.00
NEG NORTH_KES_CHATEGAY 23792	18.56 -0.38 0.00	18.11 -0.37 0.00	17.93 -0.39 0.00	17.07 -0.38 0.00	17.03 -0.38 0.00	16.51 -0.34 0.00	17.25 -0.32 0.00	17.34 -0.37 0.00	20.75 -0.51 0.00	20.56 -0.53 0.00	19.76 -0.46 0.00	19.51 -0.44 0.00	18.33 -0.39 0.00	18.00 -0.37 0.00	17.96 -0.39 0.00	18.00 -0.41 0.00	18.64 -0.42 0.00	23.96 -0.54 0.00	25.29 -0.49 0.00	22.53 -0.55 0.00	19.93 -0.51 0.00	17.71 -0.42 0.00	18.06 -0.44 0.00	13.83 -0.28 0.00
NEG NORTH___ALICE_FALLS 23915	18.88 -0.06 0.00	18.42 -0.06 0.00	18.24 -0.07 0.00	17.35 -0.10 0.00	17.32 -0.09 0.00	16.80 -0.05 0.00	17.57 0.00 0.00	17.64 -0.07 0.00	21.11 -0.15 0.00	20.89 -0.19 0.00	20.10 -0.12 0.00	19.85 -0.10 0.00	18.62 -0.11 0.00	18.31 -0.05 0.00	18.25 -0.09 0.00	18.32 -0.09 0.00	18.98 -0.08 0.00	24.38 -0.12 0.00	25.75 -0.03 0.00	22.92 -0.21 0.00	20.27 -0.16 0.00	18.00 -0.13 0.00	18.34 -0.17 0.00	14.07 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	18.88 -0.06 0.00	18.42 -0.06 0.00	18.24 -0.07 0.00	17.35 -0.10 0.00	17.32 -0.09 0.00	16.80 -0.05 0.00	17.57 0.00 0.00	17.64 -0.07 0.00	21.11 -0.15 0.00	20.89 -0.19 0.00	20.10 -0.12 0.00	19.85 -0.10 0.00	18.62 -0.11 0.00	18.31 -0.05 0.00	18.25 -0.09 0.00	18.32 -0.09 0.00	18.98 -0.08 0.00	24.38 -0.12 0.00	25.75 -0.03 0.00	22.92 -0.21 0.00	20.27 -0.16 0.00	18.00 -0.13 0.00	18.34 -0.17 0.00	14.07 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	18.88 -0.06 0.00	18.42 -0.06 0.00	18.24 -0.07 0.00	17.35 -0.10 0.00	17.32 -0.09 0.00	16.80 -0.05 0.00	17.57 0.00 0.00	17.64 -0.07 0.00	21.11 -0.15 0.00	20.89 -0.19 0.00	20.10 -0.12 0.00	19.85 -0.10 0.00	18.62 -0.11 0.00	18.31 -0.05 0.00	18.25 -0.09 0.00	18.32 -0.09 0.00	18.98 -0.08 0.00	24.38 -0.12 0.00	25.75 -0.03 0.00	22.92 -0.21 0.00	20.27 -0.16 0.00	18.00 -0.13 0.00	18.34 -0.17 0.00	14.07 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	18.40 -0.85 -0.31	18.07 -0.68 -0.28	17.75 -0.71 -0.15	17.10 -0.65 -0.30	17.04 -0.68 -0.31	16.69 -0.67 -0.52	17.21 -0.83 -0.47	17.59 -0.69 -0.58	20.28 -0.98 0.00	20.20 -0.88 0.00	19.29 -0.93 0.00	18.79 -1.16 0.00	17.61 -1.20 -0.08	17.40 -1.07 -0.11	17.36 -0.99 -0.01	17.39 -1.03 -0.01	18.06 -1.16 -0.17	22.85 -1.62 0.04	24.09 -1.65 0.04	21.69 -1.38 0.01	19.50 -1.29 -0.35	17.36 -1.14 -0.38	17.37 -1.26 -0.12	14.37 -0.65 -0.91
NEG WEST___LANCASTR 23811	19.43 0.13 -0.36	19.03 0.22 -0.33	18.71 0.22 -0.18	18.04 0.24 -0.35	17.98 0.21 -0.36	17.64 0.19 -0.61	18.25 0.14 -0.54	18.73 0.35 -0.67	21.55 0.30 0.00	21.42 0.34 0.00	20.44 0.22 0.00	19.91 -0.04 0.00	18.69 -0.13 -0.09	18.41 -0.07 -0.12	18.37 0.02 -0.01	18.44 0.02 -0.01	19.19 -0.06 -0.19	24.42 -0.20 -0.11	25.71 -0.18 -0.11	23.09 -0.05 -0.05	20.72 -0.12 -0.40	18.44 -0.13 -0.44	18.39 -0.26 -0.15	15.25 0.09 -1.06
NEG_PENN_ALLEGHNY 23528	20.15 0.53 -0.69	19.61 0.52 -0.62	19.18 0.53 -0.34	18.62 0.51 -0.66	18.59 0.51 -0.68	18.48 0.49 -1.15	19.09 0.49 -1.03	19.53 0.55 -1.27	21.94 0.68 0.00	21.76 0.67 0.00	20.85 0.63 0.00	20.49 0.54 0.00	19.35 0.45 -0.17	19.06 0.46 -0.24	18.84 0.48 -0.02	18.91 0.48 -0.02	19.92 0.49 -0.37	25.16 0.66 0.00	26.47 0.70 0.00	23.75 0.67 0.00	21.77 0.57 -0.76	19.43 0.47 -0.83	19.22 0.44 -0.28	16.48 0.37 -2.00
NEG___GEN_MONROE 24207	19.02 -0.17 -0.26	18.60 -0.11 -0.23	18.31 -0.13 -0.13	17.59 -0.10 -0.25	17.54 -0.12 -0.25	17.16 -0.12 -0.43	17.71 -0.25 -0.38	18.08 -0.11 -0.47	21.00 -0.25 0.00	20.94 -0.15 0.00	20.00 -0.22 0.00	19.53 -0.42 0.00	18.34 -0.45 -0.06	18.06 -0.39 -0.09	17.99 -0.37 -0.01	17.99 -0.42 -0.01	18.73 -0.46 -0.14	23.90 -0.59 0.01	25.20 -0.57 0.01	22.67 -0.41 0.00	20.33 -0.39 -0.28	18.04 -0.40 -0.31	18.12 -0.48 -0.10	14.72 -0.14 -0.75
NEPA___ENERGY 23901	19.53 0.23 -0.37	19.12 0.31 -0.33	18.80 0.31 -0.18	18.13 0.33 -0.35	18.07 0.30 -0.36	17.73 0.27 -0.61	18.35 0.23 -0.55	18.81 0.42 -0.68	21.64 0.38 0.00	21.50 0.42 0.00	20.52 0.30 0.00	19.99 0.04 0.00	18.74 -0.07 -0.09	18.49 0.00 -0.13	18.43 0.07 -0.01	18.51 0.09 -0.01	19.25 0.00 -0.19	24.45 -0.12 -0.07	25.72 -0.13 -0.07	23.13 0.02 -0.02	20.80 -0.04 -0.41	18.51 -0.05 -0.44	18.48 -0.17 -0.15	15.36 0.18 -1.06

NEVERSINK___HYD 23608	22.08 1.34 -1.80	21.40 1.31 -1.62	20.49 1.30 -0.88	20.41 1.24 -1.72	20.40 1.22 -1.77	21.01 1.16 -3.00	21.49 1.23 -2.69	22.28 1.26 -3.32	22.85 1.59 0.00	22.62 1.54 0.00	21.72 1.50 0.00	21.55 1.60 0.00	20.67 1.50 -0.44	20.43 1.45 -0.62	19.81 1.41 -0.05	19.93 1.47 -0.05	21.57 1.56 -0.96	26.66 2.16 0.00	28.05 2.27 0.00	25.09 2.01 0.00	24.23 1.80 -1.99	21.82 1.52 -2.18	20.70 1.48 -0.72	20.24 0.90 -5.23
NEWTON___FALLS_HYD 23847	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.15 -0.30 0.00	17.13 -0.28 0.00	16.51 -0.34 0.00	17.17 -0.40 0.00	17.23 -0.48 0.00	20.70 -0.55 0.00	20.56 -0.53 0.00	19.72 -0.50 0.00	19.47 -0.48 0.00	18.37 -0.36 0.00	17.98 -0.39 0.00	17.94 -0.40 0.00	17.86 -0.55 0.00	18.39 -0.67 0.00	23.79 -0.71 0.00	25.11 -0.67 0.00	22.32 -0.76 0.00	19.72 -0.72 0.00	17.56 -0.56 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
NIAGARA_115E_LBMP 323715	17.97 -1.29 -0.32	17.64 -1.13 -0.29	17.33 -1.14 -0.16	16.69 -1.07 -0.30	16.63 -1.10 -0.31	16.32 -1.06 -0.53	16.80 -1.25 -0.48	17.16 -1.13 -0.59	19.75 -1.51 0.00	19.65 -1.43 0.00	18.76 -1.46 0.00	18.30 -1.66 0.00	17.16 -1.65 -0.08	16.95 -1.52 -0.11	16.90 -1.45 -0.01	16.93 -1.49 -0.01	17.59 -1.64 -0.17	22.23 -2.23 0.04	23.47 -2.27 0.04	21.09 -1.96 0.03	19.01 -1.78 -0.35	16.93 -1.58 -0.39	16.93 -1.70 -0.13	14.08 -0.96 -0.93
NIAGARA_115W_LBMP 323714	17.91 -1.34 -0.32	17.60 -1.16 -0.29	17.30 -1.17 -0.16	16.67 -1.08 -0.30	16.61 -1.11 -0.31	16.28 -1.09 -0.53	16.75 -1.30 -0.48	17.11 -1.19 -0.59	19.68 -1.57 0.00	19.59 -1.50 0.00	18.70 -1.52 0.00	18.22 -1.74 0.00	17.10 -1.70 -0.08	16.89 -1.58 -0.11	16.85 -1.50 -0.01	16.87 -1.55 -0.01	17.53 -1.70 -0.17	22.13 -2.33 0.04	23.34 -2.40 0.04	21.03 -2.05 0.00	18.95 -1.84 -0.35	16.90 -1.61 -0.38	16.89 -1.74 -0.13	14.05 -0.99 -0.92
NIAGARA_230_LBMP 323716	18.23 -1.02 -0.31	17.91 -0.85 -0.28	17.59 -0.88 -0.15	16.95 -0.80 -0.30	16.89 -0.84 -0.31	16.56 -0.81 -0.52	17.04 -1.00 -0.47	17.38 -0.90 -0.58	20.04 -1.21 0.00	19.94 -1.14 0.00	19.03 -1.19 0.00	18.56 -1.40 0.00	17.40 -1.40 -0.08	17.18 -1.29 -0.11	17.16 -1.19 -0.01	17.18 -1.23 -0.01	17.85 -1.37 -0.17	22.54 -1.94 0.02	23.77 -1.98 0.02	21.39 -1.68 0.01	19.29 -1.49 -0.35	17.20 -1.31 -0.38	17.22 -1.41 -0.13	14.29 -0.73 -0.91
NIAGARA___ 23760	18.00 -1.25 -0.32	17.65 -1.11 -0.29	17.35 -1.12 -0.16	16.73 -1.03 -0.30	16.66 -1.06 -0.31	16.33 -1.04 -0.53	16.83 -1.21 -0.47	17.21 -1.08 -0.58	19.83 -1.42 0.00	19.73 -1.35 0.00	18.85 -1.38 0.00	18.36 -1.60 0.00	17.21 -1.59 -0.08	17.00 -1.47 -0.11	16.96 -1.39 -0.01	17.00 -1.42 -0.01	17.66 -1.56 -0.17	22.33 -2.13 0.03	23.55 -2.19 0.03	21.18 -1.89 0.01	19.09 -1.70 -0.35	17.00 -1.50 -0.38	17.00 -1.63 -0.13	14.12 -0.92 -0.92
NINE_MILE_1 23575	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.05 -0.33 -0.06	17.26 -0.31 -0.12	17.23 -0.31 -0.13	16.76 -0.30 -0.22	17.45 -0.32 -0.20	17.60 -0.35 -0.24	20.81 -0.45 0.00	20.66 -0.42 0.00	19.80 -0.43 0.00	19.51 -0.44 0.00	18.31 -0.45 -0.03	17.99 -0.42 -0.04	17.93 -0.42 0.00	17.99 -0.42 0.00	18.69 -0.44 -0.07	23.94 -0.56 0.00	25.19 -0.59 0.00	22.58 -0.51 0.00	20.11 -0.47 -0.14	17.87 -0.42 -0.16	18.19 -0.37 -0.05	14.29 -0.20 -0.38
NINE_MILE_2 23744	18.73 -0.34 -0.13	18.24 -0.35 -0.12	18.05 -0.33 -0.06	17.26 -0.31 -0.12	17.23 -0.31 -0.13	16.76 -0.30 -0.22	17.45 -0.32 -0.20	17.59 -0.35 -0.24	20.81 -0.45 0.00	20.66 -0.42 0.00	19.80 -0.43 0.00	19.51 -0.44 0.00	18.33 -0.43 -0.03	17.99 -0.42 -0.04	17.93 -0.42 0.00	17.99 -0.42 0.00	18.69 -0.44 -0.07	23.94 -0.56 0.00	25.21 -0.57 0.00	22.58 -0.51 0.00	20.11 -0.47 -0.14	17.88 -0.40 -0.16	18.19 -0.37 -0.05	14.29 -0.20 -0.38
NM_CAPITAL___DRP 24208	22.81 1.33 -2.55	22.06 1.29 -2.29	20.84 1.28 -1.25	21.11 1.22 -2.43	21.16 1.24 -2.51	22.29 1.20 -4.25	22.59 1.21 -3.81	23.63 1.22 -4.70	22.76 1.51 0.00	22.56 1.48 0.00	21.58 1.35 0.00	21.31 1.36 0.00	20.67 1.31 -0.63	20.52 1.28 -0.87	19.72 1.30 -0.08	19.71 1.23 -0.07	21.65 1.24 -1.36	25.99 1.49 0.00	27.38 1.60 0.00	24.52 1.43 0.00	24.52 1.27 -2.82	22.38 1.18 -3.08	20.76 1.24 -1.02	22.39 0.88 -7.40
NM_CENTRAL___DRP 24181	19.19 0.08 -0.18	18.71 0.07 -0.16	18.47 0.07 -0.09	17.69 0.07 -0.17	17.66 0.07 -0.18	17.21 0.07 -0.30	17.91 0.07 -0.27	18.09 0.05 -0.33	21.32 0.06 0.00	21.17 0.08 0.00	20.28 0.06 0.00	19.97 0.02 0.00	18.75 -0.02 -0.04	18.41 -0.02 -0.06	18.33 -0.02 -0.01	18.39 -0.02 -0.01	19.15 0.00 -0.10	24.52 0.02 0.00	25.83 0.05 0.00	23.13 0.05 0.00	20.66 0.02 -0.20	18.34 0.00 -0.22	18.59 0.02 -0.07	14.72 0.09 -0.52
NM_FRONTIER___DRP 24179	17.91 -1.34 -0.32	17.60 -1.16 -0.29	17.30 -1.17 -0.16	16.67 -1.08 -0.30	16.61 -1.11 -0.31	16.28 -1.09 -0.53	16.75 -1.30 -0.48	17.11 -1.19 -0.59	19.68 -1.57 0.00	19.59 -1.50 0.00	18.70 -1.52 0.00	18.22 -1.74 0.00	17.10 -1.70 -0.08	16.89 -1.58 -0.11	16.85 -1.50 -0.01	16.87 -1.55 -0.01	17.53 -1.70 -0.17	22.13 -2.33 0.04	23.34 -2.40 0.04	21.03 -2.05 0.00	18.95 -1.84 -0.35	16.90 -1.61 -0.38	16.89 -1.74 -0.13	14.05 -0.99 -0.92
NM_ST_REGIS___HYD 24053	18.26 -0.68 0.00	17.79 -0.68 0.00	17.64 -0.68 0.00	16.81 -0.65 0.00	16.77 -0.64 0.00	16.19 -0.66 0.00	16.80 -0.77 0.00	16.82 -0.88 0.00	20.15 -1.11 0.00	19.96 -1.12 0.00	19.19 -1.03 0.00	19.00 -0.96 0.00	18.00 -0.73 0.00	17.65 -0.72 0.00	17.61 -0.73 0.00	17.47 -0.94 0.00	17.97 -1.09 0.00	23.15 -1.35 0.00	24.46 -1.31 0.00	21.75 -1.34 0.00	19.23 -1.21 0.00	17.18 -0.94 0.00	17.67 -0.83 0.00	13.56 -0.55 0.00
NORTHPORT___1 23551	23.17 2.10 -2.13	22.61 2.12 -2.01	21.56 2.11 -1.14	21.32 1.97 -1.89	21.43 1.98 -2.04	22.07 1.89 -3.34	22.69 1.97 -3.15	23.61 2.09 -3.81	24.52 2.64 -0.63	24.94 2.57 -1.29	24.28 2.36 -1.69	23.66 2.43 -1.27	22.63 2.27 -1.63	21.69 2.30 -1.03	21.70 2.29 -1.06	24.32 2.32 -3.59	28.70 2.36 -7.29	36.06 2.96 -8.60	36.02 3.12 -7.12	33.25 2.84 -7.32	30.18 2.55 -7.19	23.99 2.27 -3.60	21.89 2.37 -1.02	21.59 1.48 -6.00
NORTHPORT___2 23552	23.17 2.10 -2.13	22.61 2.12 -2.01	21.56 2.11 -1.14	21.32 1.97 -1.89	21.43 1.98 -2.04	22.07 1.89 -3.34	22.69 1.97 -3.15	23.61 2.09 -3.81	24.52 2.64 -0.63	24.94 2.57 -1.29	24.28 2.36 -1.69	23.66 2.43 -1.27	22.63 2.27 -1.63	21.69 2.30 -1.03	21.70 2.29 -1.06	24.32 2.32 -3.59	28.70 2.36 -7.29	36.06 2.96 -8.60	36.02 3.12 -7.12	33.25 2.84 -7.32	30.18 2.55 -7.19	23.99 2.27 -3.60	21.89 2.37 -1.02	21.59 1.48 -6.00
NORTHPORT___3 23553	22.90 1.84 -2.12	22.31 1.83 -2.00	21.27 1.81 -1.14	21.04 1.69 -1.89	21.16 1.71 -2.04	21.82 1.63 -3.34	22.40 1.69 -3.15	23.29 1.77 -3.81	24.13 2.25 -0.62	24.55 2.19 -1.28	23.98 2.08 -1.68	23.36 2.14 -1.27	22.38 2.02 -1.63	21.41 2.02 -1.03	21.44 2.04 -1.05	24.01 2.02 -3.57	28.43 2.10 -7.28	35.62 2.52 -8.60	35.50 2.60 -7.12	32.97 2.56 -7.32	29.93 2.31 -7.19	23.70 1.98 -3.60	21.59 2.07 -1.01	21.43 1.33 -6.00

NORTHPORT____4 23650	22.90 1.84 -2.12	22.31 1.83 -2.00	21.27 1.81 -1.14	21.04 1.69 -1.89	21.16 1.71 -2.04	21.82 1.63 -3.34	22.40 1.69 -3.15	23.29 1.77 -3.81	24.13 2.25 -0.62	24.55 2.19 -1.28	23.98 2.08 -1.68	23.36 2.14 -1.27	22.38 2.02 -1.63	21.41 2.02 -1.03	21.44 2.04 -1.05	24.01 2.02 -3.57	28.43 2.10 -7.28	35.62 2.52 -8.60	35.50 2.60 -7.12	32.97 2.56 -7.32	29.93 2.31 -7.19	23.70 1.98 -3.60	21.59 2.07 -1.01	21.43 1.33 -6.00
NORTHPORT____IC 23718	23.17 2.10 -2.13	22.61 2.12 -2.01	21.56 2.11 -1.14	21.32 1.97 -1.89	21.43 1.98 -2.04	22.07 1.89 -3.34	22.69 1.97 -3.15	23.61 2.09 -3.81	24.52 2.64 -0.63	24.94 2.57 -1.29	24.28 2.36 -1.69	23.66 2.43 -1.27	22.63 2.27 -1.63	21.69 2.30 -1.03	21.70 2.29 -1.06	24.32 2.32 -3.59	28.70 2.36 -7.29	36.06 2.96 -8.60	36.02 3.12 -7.12	33.25 2.84 -7.32	30.18 2.55 -7.19	23.99 2.27 -3.60	21.89 2.37 -1.02	21.59 1.48 -6.00
NPX_GEN_1385_PROXY 323591	23.24 2.18 -2.13	22.81 2.33 -2.01	21.80 2.34 -1.14	21.51 2.16 -1.89	21.63 2.18 -2.04	22.27 2.09 -3.34	23.02 2.30 -3.15	24.09 2.57 -3.81	25.09 3.21 -0.63	25.32 2.95 -1.29	24.52 2.61 -1.69	23.96 2.73 -1.27	22.74 2.38 -1.63	22.00 2.61 -1.03	21.90 2.49 -1.06	24.50 2.50 -3.59	28.80 2.46 -7.29	36.26 3.16 -8.60	36.20 3.30 -7.12	33.20 2.79 -7.32	30.20 2.58 -7.19	24.10 2.37 -3.60	22.09 2.57 -1.02	21.51 1.40 -6.00
NPX_GEN_CSC 323557	23.52 2.42 -2.15	22.92 2.40 -2.04	21.86 2.40 -1.15	21.60 2.25 -1.89	21.72 2.26 -2.04	22.36 2.17 -3.34	23.00 2.25 -3.18	23.90 2.36 -3.84	24.85 2.95 -0.65	25.30 2.91 -1.31	24.62 2.67 -1.73	23.99 2.71 -1.33	22.96 2.55 -1.69	21.99 2.53 -1.09	22.00 2.53 -1.12	24.65 2.61 -3.63	29.07 2.70 -7.31	36.58 3.48 -8.60	36.56 3.66 -7.12	33.72 3.30 -7.33	30.61 2.96 -7.22	24.37 2.59 -3.66	22.23 2.67 -1.06	21.89 1.74 -6.04
NSINS_S_GLNS_FALLS 23858	23.56 1.95 -2.67	22.76 1.89 -2.40	21.47 1.85 -1.31	21.75 1.74 -2.55	21.84 1.79 -2.63	23.11 1.80 -4.46	23.57 2.00 -3.99	24.94 2.30 -4.93	24.15 2.89 0.00	23.89 2.80 0.00	22.65 2.43 0.00	22.13 2.18 0.00	21.52 2.13 -0.66	21.32 2.04 -0.92	20.46 2.04 -0.08	20.60 2.12 -0.08	22.74 2.27 -1.42	27.19 2.69 0.00	28.79 3.01 0.00	25.65 2.56 0.00	25.60 2.21 -2.96	23.53 2.17 -3.23	21.42 1.85 -1.07	23.16 1.28 -7.76
NUCOR_STEEL____DRP 24197	19.53 0.34 -0.25	19.06 0.35 -0.23	18.78 0.35 -0.12	17.97 0.28 -0.24	17.92 0.26 -0.25	17.56 0.29 -0.42	18.27 0.32 -0.38	18.48 0.30 -0.47	21.64 0.38 0.00	21.50 0.42 0.00	20.59 0.36 0.00	20.25 0.30 0.00	19.03 0.24 -0.06	18.61 0.16 -0.09	18.52 0.16 -0.01	18.64 0.22 -0.01	19.42 0.23 -0.14	24.87 0.37 0.00	26.22 0.44 0.00	23.43 0.35 0.00	20.96 0.25 -0.28	18.61 0.18 -0.31	18.77 0.17 -0.10	15.05 0.20 -0.74
NYISO_LBMP_REFERENCE 24008	18.94 0.00 0.00	18.48 0.00 0.00	18.31 0.00 0.00	17.45 0.00 0.00	17.41 0.00 0.00	16.85 0.00 0.00	17.57 0.00 0.00	17.71 0.00 0.00	21.26 0.00 0.00	21.08 0.00 0.00	20.22 0.00 0.00	19.95 0.00 0.00	18.73 0.00 0.00	18.36 0.00 0.00	18.34 0.00 0.00	18.41 0.00 0.00	19.05 0.00 0.00	24.50 0.00 0.00	25.78 0.00 0.00	23.08 0.00 0.00	20.44 0.00 0.00	18.12 0.00 0.00	18.50 0.00 0.00	14.11 0.00 0.00
NYPA_BRENTWD____GT 24164	23.40 2.27 -2.19	22.83 2.27 -2.08	21.73 2.25 -1.16	21.46 2.11 -1.89	21.58 2.12 -2.05	22.21 2.02 -3.34	22.90 2.11 -3.22	23.81 2.23 -3.88	24.71 2.78 -0.67	25.16 2.74 -1.34	24.55 2.55 -1.78	23.94 2.59 -1.40	22.92 2.43 -1.76	21.95 2.42 -1.17	21.96 2.42 -1.20	24.56 2.47 -3.69	28.94 2.55 -7.33	36.26 3.16 -8.60	36.23 3.33 -7.12	33.42 3.00 -7.34	30.38 2.70 -7.25	24.28 2.43 -3.72	22.13 2.52 -1.11	21.83 1.62 -6.10
NYPA_GOWANUS____GT5 24156	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.23 2.38 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NYPA_GOWANUS____GT6 24157	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.23 2.38 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78
NYPA_HARLEM_RVR_GT1 24160	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.58 1.24 -1.89	20.57 1.20 -1.96	21.28 1.13 -3.31	21.68 1.14 -2.96	22.59 1.22 -3.66	22.84 1.59 0.01	22.63 1.56 0.01	21.83 1.62 0.01	21.64 1.70 0.01	20.84 1.63 -0.48	20.63 1.60 -0.67	20.03 1.63 -0.05	20.15 1.69 -0.05	21.84 1.73 -1.05	26.52 2.03 0.01	27.91 2.14 0.01	25.13 2.05 0.01	24.51 1.88 -2.19	22.10 1.58 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
NYPA_HARLEM_RVR_GT2 24161	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.58 1.24 -1.89	20.57 1.20 -1.96	21.28 1.13 -3.31	21.68 1.14 -2.96	22.59 1.22 -3.66	22.84 1.59 0.01	22.63 1.56 0.01	21.83 1.62 0.01	21.64 1.70 0.01	20.84 1.63 -0.48	20.63 1.60 -0.67	20.03 1.63 -0.05	20.15 1.69 -0.05	21.84 1.73 -1.05	26.52 2.03 0.01	27.91 2.14 0.01	25.13 2.05 0.01	24.51 1.88 -2.19	22.10 1.58 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
NYPA_KENT____GT 24152	22.42 1.50 -1.99	21.72 1.46 -1.78	20.77 1.48 -0.97	20.73 1.38 -1.90	20.73 1.36 -1.96	21.43 1.26 -3.32	21.84 1.30 -2.97	22.77 1.40 -3.66	23.08 1.83 0.00	22.87 1.79 0.00	22.04 1.82 0.00	21.85 1.90 0.00	21.05 1.80 -0.52	20.81 1.76 -0.68	20.20 1.80 -0.06	20.32 1.86 -0.06	29.74 1.92 -8.77	29.33 2.33 -2.51	46.74 2.47 -18.48	32.73 2.33 -7.31	28.45 2.11 -5.91	27.41 1.76 -7.53	21.07 1.78 -0.79	20.97 1.09 -5.78
NYPA_POUCH1____GT 24155	22.44 1.52 -1.99	21.72 1.46 -1.78	20.75 1.47 -0.97	20.73 1.38 -1.90	20.71 1.34 -1.96	21.41 1.25 -3.32	21.81 1.27 -2.97	22.75 1.38 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	22.00 1.78 0.00	21.81 1.86 0.00	21.05 1.78 -0.55	20.79 1.75 -0.68	20.16 1.76 -0.06	20.29 1.82 -0.06	35.52 1.94 -14.52	31.23 2.35 -4.38	60.56 2.50 -32.29	38.21 2.36 -12.77	31.24 2.13 -8.68	31.24 1.76 -11.36	21.09 1.79 -0.79	20.97 1.09 -5.78
NYPA_VERNON____GT2 24162	22.38 1.46 -1.99	21.68 1.42 -1.78	20.73 1.45 -0.97	20.71 1.36 -1.90	20.71 1.34 -1.96	21.41 1.25 -3.32	21.82 1.28 -2.97	22.75 1.38 -3.66	23.04 1.79 0.00	22.85 1.77 0.00	22.00 1.78 0.00	21.81 1.86 0.00	20.99 1.76 -0.50	20.77 1.73 -0.68	20.16 1.76 -0.06	20.29 1.82 -0.06	23.95 1.89 -3.01	27.41 2.28 -0.63	32.86 2.40 -4.68	27.20 2.26 -1.85	25.64 2.06 -3.14	23.55 1.72 -3.70	21.04 1.74 -0.79	20.95 1.06 -5.78

NYPA_VERNON____GT3 24163	22.38 1.46 -1.99	21.68 1.42 -1.78	20.73 1.45 -0.97	20.71 1.36 -1.90	20.71 1.34 -1.96	21.41 1.25 -3.32	21.82 1.28 -2.97	22.75 1.38 -3.66	23.04 1.79 0.00	22.85 1.77 0.00	22.00 1.78 0.00	21.81 1.86 0.00	20.99 1.76 -0.50	20.77 1.73 -0.68	20.16 1.76 -0.06	20.29 1.82 -0.06	23.95 1.89 -3.01	27.41 2.28 -0.63	32.86 2.40 -4.68	27.20 2.26 -1.85	25.64 2.06 -3.14	23.55 1.72 -3.70	21.04 1.74 -0.79	20.95 1.06 -5.78
NYPA____ASTORIA_CC1 323568	22.34 1.42 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.79 1.25 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.96 1.74 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.25 1.79 -0.06	21.96 1.85 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.32 2.24 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.93 1.04 -5.78
NYPA____ASTORIA_CC2 323569	22.34 1.42 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.79 1.25 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.77 1.82 0.00	20.96 1.74 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.25 1.79 -0.06	21.96 1.85 -1.06	26.73 2.23 0.00	28.12 2.35 0.00	25.32 2.24 0.00	24.66 2.02 -2.20	22.23 1.70 -2.40	21.00 1.70 -0.79	20.93 1.04 -5.78
NYPA____HOLTSVILL 23794	23.36 2.27 -2.15	22.77 2.25 -2.04	21.72 2.25 -1.15	21.45 2.11 -1.89	21.56 2.11 -2.04	22.21 2.02 -3.34	22.84 2.09 -3.18	23.74 2.20 -3.84	24.66 2.76 -0.64	25.11 2.72 -1.31	24.48 2.53 -1.73	23.83 2.55 -1.32	22.81 2.40 -1.69	21.86 2.40 -1.09	21.86 2.40 -1.12	24.50 2.47 -3.63	28.89 2.53 -7.31	36.31 3.21 -8.60	36.28 3.38 -7.12	33.49 3.07 -7.33	30.41 2.76 -7.21	24.21 2.43 -3.65	22.05 2.50 -1.06	21.77 1.62 -6.04
NYPA____HELLGATE_GT1 24158	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.58 1.24 -1.89	20.57 1.20 -1.96	21.28 1.13 -3.31	21.68 1.14 -2.96	22.59 1.22 -3.66	22.84 1.59 0.01	22.63 1.56 0.01	21.83 1.62 0.01	21.64 1.70 0.01	20.84 1.63 -0.48	20.63 1.60 -0.67	20.03 1.63 -0.05	20.15 1.69 -0.05	21.84 1.73 -1.05	26.52 2.03 0.01	27.91 2.14 0.01	25.13 2.05 0.01	24.51 1.88 -2.19	22.10 1.58 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
NYPA____HELLGATE_GT2 24159	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.58 1.24 -1.89	20.57 1.20 -1.96	21.28 1.13 -3.31	21.68 1.14 -2.96	22.59 1.22 -3.66	22.84 1.59 0.01	22.63 1.56 0.01	21.83 1.62 0.01	21.64 1.70 0.01	20.84 1.63 -0.48	20.63 1.60 -0.67	20.03 1.63 -0.05	20.15 1.69 -0.05	21.84 1.73 -1.05	26.52 2.03 0.01	27.91 2.14 0.01	25.13 2.05 0.01	24.51 1.88 -2.19	22.10 1.58 -2.40	20.90 1.61 -0.79	20.84 0.96 -5.77
NYS_BARGE____HYD 23848	18.38 -0.87 -0.31	18.05 -0.70 -0.28	17.73 -0.73 -0.15	17.08 -0.66 -0.30	17.00 -0.71 -0.31	16.67 -0.69 -0.52	17.19 -0.84 -0.46	17.57 -0.71 -0.57	20.28 -0.98 0.00	20.18 -0.91 0.00	19.27 -0.95 0.00	18.78 -1.18 0.00	17.61 -1.20 -0.08	17.38 -1.08 -0.11	17.35 -1.01 -0.01	17.37 -1.05 -0.01	18.06 -1.16 -0.16	22.81 -1.64 0.04	24.08 -1.65 0.04	21.69 -1.38 0.01	19.47 -1.31 -0.34	17.34 -1.16 -0.37	17.35 -1.28 -0.12	14.35 -0.66 -0.90
O.H._GEN_BRUCE 24063	18.49 -0.78 -0.34	18.15 -0.63 -0.30	17.84 -0.64 -0.16	17.20 -0.58 -0.32	17.13 -0.61 -0.33	16.80 -0.61 -0.56	17.32 -0.76 -0.50	17.69 -0.64 -0.62	20.36 -0.89 0.00	20.24 -0.84 0.00	19.33 -0.89 0.00	18.86 -1.10 0.00	17.69 -1.12 -0.08	17.45 -1.03 -0.11	17.40 -0.95 -0.01	17.44 -0.98 -0.01	18.13 -1.11 -0.18	22.93 -1.57 0.00	24.15 -1.62 0.00	21.75 -1.34 0.00	19.62 -1.19 -0.37	17.50 -1.03 -0.41	17.49 -1.15 -0.13	14.55 -0.54 -0.97
OAK ORCHARD____HYD 24046	18.94 -0.25 -0.25	18.52 -0.18 -0.23	18.24 -0.20 -0.12	17.52 -0.17 -0.24	17.45 -0.21 -0.25	17.09 -0.18 -0.42	17.67 -0.28 -0.38	17.97 -0.21 -0.47	20.91 -0.34 0.00	20.81 -0.27 0.00	19.92 -0.30 0.00	19.49 -0.46 0.00	18.30 -0.49 -0.06	18.01 -0.44 -0.09	17.93 -0.42 -0.01	17.97 -0.44 -0.01	18.71 -0.48 -0.14	23.83 -0.66 0.01	25.10 -0.67 0.01	22.55 -0.53 0.00	20.23 -0.49 -0.28	17.98 -0.45 -0.31	18.09 -0.52 -0.10	14.65 -0.20 -0.74
OCC_CHEM____DRP 24175	17.99 -1.27 -0.32	17.67 -1.09 -0.29	17.37 -1.10 -0.16	16.74 -1.01 -0.30	16.68 -1.04 -0.31	16.35 -1.03 -0.53	16.82 -1.23 -0.48	17.18 -1.12 -0.59	19.77 -1.49 0.00	19.67 -1.41 0.00	18.79 -1.44 0.00	18.32 -1.64 0.00	17.18 -1.63 -0.08	16.97 -1.51 -0.11	16.92 -1.43 -0.01	16.96 -1.45 -0.01	17.60 -1.62 -0.17	22.22 -2.23 0.05	23.44 -2.29 0.05	21.12 -1.96 0.00	19.03 -1.76 -0.35	16.97 -1.54 -0.39	16.97 -1.67 -0.13	14.10 -0.93 -0.93
OLIN_CORP_DRP 24177	18.07 -1.19 -0.32	17.75 -1.02 -0.29	17.43 -1.04 -0.16	16.80 -0.96 -0.31	16.74 -0.99 -0.32	16.41 -0.98 -0.54	16.89 -1.16 -0.48	17.27 -1.03 -0.59	19.87 -1.38 0.00	19.78 -1.31 0.00	18.89 -1.34 0.00	18.40 -1.56 0.00	17.25 -1.55 -0.08	17.04 -1.43 -0.11	17.02 -1.34 -0.01	17.04 -1.38 -0.01	17.70 -1.53 -0.17	22.33 -2.11 0.06	23.58 -2.14 0.06	21.20 -1.85 0.04	19.12 -1.68 -0.36	17.05 -1.47 -0.39	17.04 -1.59 -0.13	14.16 -0.89 -0.93
OLIN_CORP_DSASP 323712	17.99 -1.27 -0.32	17.67 -1.09 -0.29	17.37 -1.10 -0.16	16.74 -1.01 -0.30	16.68 -1.04 -0.31	16.35 -1.03 -0.53	16.82 -1.23 -0.48	17.18 -1.12 -0.59	19.77 -1.49 0.00	19.67 -1.41 0.00	18.79 -1.44 0.00	18.32 -1.64 0.00	17.18 -1.63 -0.08	16.97 -1.51 -0.11	16.92 -1.43 -0.01	16.96 -1.45 -0.01	17.60 -1.62 -0.17	22.22 -2.23 0.05	23.44 -2.29 0.05	21.12 -1.96 0.00	19.03 -1.76 -0.35	16.97 -1.54 -0.39	16.97 -1.67 -0.13	14.10 -0.93 -0.93
ONEIDA_HERK_LFGE 323681	19.49 0.55 0.00	19.01 0.54 0.00	18.84 0.53 0.00	17.97 0.52 0.00	17.93 0.52 0.00	17.34 0.49 0.00	18.10 0.53 0.00	18.26 0.55 0.00	21.94 0.68 0.00	21.78 0.69 0.00	20.89 0.67 0.00	20.53 0.58 0.00	19.27 0.54 0.00	18.84 0.48 0.00	18.80 0.46 0.00	18.85 0.44 0.00	19.53 0.48 0.00	25.23 0.73 0.00	26.60 0.82 0.00	23.71 0.62 0.00	20.95 0.51 0.00	18.58 0.45 0.00	18.95 0.44 0.00	14.46 0.35 0.00
ONONDAGA_REF_OCCRA 23987	19.39 0.23 -0.23	18.88 0.20 -0.20	18.64 0.22 -0.11	17.86 0.19 -0.22	17.84 0.21 -0.22	17.43 0.20 -0.38	18.12 0.21 -0.34	18.34 0.21 -0.42	21.51 0.26 0.00	21.36 0.27 0.00	20.46 0.24 0.00	20.13 0.18 0.00	18.92 0.13 -0.06	18.57 0.13 -0.08	18.48 0.13 -0.01	18.54 0.13 -0.01	19.33 0.15 -0.12	24.74 0.24 0.00	26.06 0.28 0.00	23.32 0.23 0.00	20.87 0.18 -0.25	18.56 0.16 -0.27	18.76 0.17 -0.09	14.95 0.18 -0.66
ONONDAGA____COGEN 23986	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61

ONTARIO___LFGE 23819	19.71 0.47 -0.30	19.23 0.48 -0.27	18.94 0.48 -0.15	18.19 0.45 -0.29	18.18 0.47 -0.30	17.81 0.46 -0.50	18.51 0.49 -0.45	18.82 0.55 -0.56	21.87 0.62 0.00	21.71 0.63 0.00	20.77 0.55 0.00	20.37 0.42 0.00	19.12 0.32 -0.07	18.80 0.33 -0.10	18.68 0.33 -0.01	18.75 0.33 -0.01	19.56 0.34 -0.16	25.01 0.52 0.00	26.34 0.57 0.00	23.62 0.53 0.00	21.18 0.41 -0.33	18.82 0.33 -0.37	18.90 0.28 -0.12	15.29 0.30 -0.88
ORANGEVILLE_WT_PWR 323706	19.25 -0.08 -0.39	18.84 0.02 -0.35	18.52 0.02 -0.19	17.85 0.03 -0.37	17.79 0.00 -0.38	17.49 0.00 -0.64	18.08 -0.07 -0.58	18.49 0.07 -0.71	21.23 -0.02 0.00	21.13 0.04 0.00	20.18 -0.04 0.00	19.69 -0.26 0.00	18.47 -0.36 -0.10	18.22 -0.27 -0.13	18.15 -0.20 -0.01	18.20 -0.22 -0.01	18.95 -0.31 -0.21	24.08 -0.47 -0.04	25.38 -0.44 -0.04	22.77 -0.32 -0.01	20.52 -0.35 -0.43	18.25 -0.34 -0.47	18.21 -0.44 -0.15	15.13 -0.10 -1.12
OSWEGATCHIE___HYD 24044	18.60 -0.34 0.00	18.15 -0.33 0.00	17.98 -0.33 0.00	17.15 -0.30 0.00	17.13 -0.28 0.00	16.51 -0.34 0.00	17.17 -0.40 0.00	17.23 -0.48 0.00	20.70 -0.55 0.00	20.56 -0.53 0.00	19.72 -0.50 0.00	19.47 -0.48 0.00	18.37 -0.36 0.00	17.98 -0.39 0.00	17.94 -0.40 0.00	17.86 -0.55 0.00	18.39 -0.67 0.00	23.79 -0.71 0.00	25.11 -0.67 0.00	22.32 -0.76 0.00	19.72 -0.72 0.00	17.56 -0.56 0.00	18.02 -0.48 0.00	13.80 -0.31 0.00
OSWEGO___5 23606	18.86 -0.23 -0.15	18.39 -0.22 -0.14	18.19 -0.20 -0.07	17.39 -0.21 -0.14	17.37 -0.19 -0.15	16.91 -0.18 -0.25	17.59 -0.21 -0.23	17.75 -0.23 -0.28	20.98 -0.28 0.00	20.81 -0.27 0.00	19.96 -0.26 0.00	19.65 -0.30 0.00	18.46 -0.30 -0.04	18.12 -0.29 -0.05	18.06 -0.29 0.00	18.12 -0.30 0.00	18.83 -0.31 -0.08	24.13 -0.37 0.00	25.39 -0.39 0.00	22.74 -0.35 0.00	20.30 -0.31 -0.17	18.04 -0.27 -0.18	18.30 -0.26 -0.06	14.44 -0.11 -0.44
OSWEGO___6 23613	18.86 -0.23 -0.15	18.39 -0.22 -0.14	18.19 -0.20 -0.07	17.39 -0.21 -0.14	17.37 -0.19 -0.15	16.91 -0.18 -0.25	17.59 -0.21 -0.23	17.75 -0.23 -0.28	20.98 -0.28 0.00	20.81 -0.27 0.00	19.96 -0.26 0.00	19.65 -0.30 0.00	18.46 -0.30 -0.04	18.12 -0.29 0.00	18.06 -0.29 0.00	18.12 -0.30 0.00	18.83 -0.31 -0.08	24.13 -0.37 0.00	25.39 -0.39 0.00	22.74 -0.35 0.00	20.30 -0.31 -0.17	18.04 -0.27 -0.18	18.30 -0.26 -0.06	14.44 -0.11 -0.44
OUTOKUMPU-AB___DRP 24206	18.58 -0.68 -0.32	18.23 -0.54 -0.29	17.90 -0.57 -0.16	17.24 -0.52 -0.31	17.17 -0.56 -0.32	16.85 -0.54 -0.54	17.39 -0.67 -0.48	17.79 -0.51 -0.60	20.51 -0.74 0.00	20.41 -0.68 0.00	19.47 -0.75 0.00	18.98 -0.98 0.00	17.78 -1.03 -0.08	17.57 -0.90 -0.11	17.53 -0.83 -0.01	17.57 -0.85 -0.01	18.27 -0.95 -0.17	23.05 -1.35 0.10	24.31 -1.37 0.10	21.95 -1.13 0.00	19.69 -1.10 -0.36	17.52 -1.00 -0.39	17.52 -1.11 -0.13	14.50 -0.55 -0.94
OXBOW___ 24026	18.33 -0.93 -0.32	17.99 -0.78 -0.29	17.68 -0.79 -0.16	17.03 -0.73 -0.31	16.96 -0.77 -0.32	16.62 -0.76 -0.54	17.14 -0.91 -0.48	17.52 -0.78 -0.59	20.19 -1.06 0.00	20.09 -0.99 0.00	19.19 -1.03 0.00	18.70 -1.26 0.00	17.52 -1.29 -0.08	17.32 -1.16 -0.11	17.27 -1.08 -0.01	17.31 -1.10 -0.01	17.99 -1.24 -0.17	22.71 -1.72 0.07	23.95 -1.75 0.07	21.61 -1.48 0.00	19.40 -1.39 -0.36	17.28 -1.23 -0.39	17.28 -1.35 -0.13	14.34 -0.71 -0.93
OXY_CHEM_DSASP 323612	17.99 -1.27 -0.32	17.67 -1.09 -0.29	17.37 -1.10 -0.16	16.74 -1.01 -0.30	16.68 -1.04 -0.31	16.35 -1.03 -0.53	16.82 -1.23 -0.48	17.18 -1.12 -0.59	19.77 -1.49 0.00	19.67 -1.41 0.00	18.79 -1.44 0.00	18.32 -1.64 0.00	17.18 -1.63 -0.08	16.97 -1.51 -0.11	16.92 -1.43 -0.01	16.96 -1.45 -0.01	17.60 -1.62 -0.17	22.22 -2.23 0.05	23.44 -2.29 0.05	21.12 -1.96 0.00	19.03 -1.76 -0.35	16.97 -1.54 -0.39	16.97 -1.67 -0.13	14.10 -0.93 -0.93
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.99 -1.27 -0.32	17.67 -1.09 -0.29	17.37 -1.10 -0.16	16.74 -1.01 -0.30	16.68 -1.04 -0.31	16.35 -1.03 -0.53	16.82 -1.23 -0.48	17.18 -1.12 -0.59	19.77 -1.49 0.00	19.67 -1.41 0.00	18.79 -1.44 0.00	18.32 -1.64 0.00	17.18 -1.63 -0.08	16.97 -1.51 -0.11	16.92 -1.43 -0.01	16.96 -1.45 -0.01	17.60 -1.62 -0.17	22.22 -2.23 0.05	23.44 -2.29 0.05	21.12 -1.96 0.00	19.03 -1.76 -0.35	16.97 -1.54 -0.39	16.97 -1.67 -0.13	14.10 -0.93 -0.93
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.24 1.33 -1.98	21.57 1.31 -1.78	20.70 1.41 -0.97	20.58 1.24 -1.89	20.59 1.22 -1.96	21.30 1.15 -3.31	21.71 1.18 -2.96	22.64 1.28 -3.66	22.91 1.66 0.01	22.72 1.65 0.01	21.85 1.64 0.01	21.68 1.74 0.01	20.86 1.65 -0.48	20.65 1.62 -0.67	20.05 1.65 -0.05	20.15 1.69 -0.05	21.86 1.75 -1.05	26.60 2.11 0.01	28.01 2.24 0.01	25.20 2.12 0.01	24.57 1.94 -2.19	22.13 1.61 -2.40	20.92 1.63 -0.79	20.85 0.97 -5.77
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.54 1.20 -1.89	20.57 1.20 -1.96	21.27 1.11 -3.31	21.66 1.13 -2.96	22.64 1.28 -3.66	22.88 1.64 0.01	22.68 1.60 0.01	21.87 1.66 0.01	21.66 1.72 0.01	20.84 1.63 -0.48	20.65 1.62 -0.67	20.06 1.67 -0.05	20.15 1.69 -0.05	21.88 1.77 -1.05	26.62 2.13 0.01	28.04 2.27 0.01	25.18 2.10 0.01	24.55 1.92 -2.19	22.15 1.63 -2.40	20.90 1.61 -0.79	20.82 0.95 -5.77
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.33 0.04 -0.35	18.94 0.15 -0.32	18.61 0.13 -0.17	17.95 0.16 -0.34	17.86 0.11 -0.35	17.54 0.10 -0.59	18.15 0.05 -0.53	18.61 0.25 -0.65	21.42 0.17 0.00	21.32 0.23 0.00	20.34 0.12 0.00	19.83 -0.12 0.00	18.59 -0.22 -0.09	18.34 -0.15 -0.12	18.30 -0.05 -0.01	18.34 -0.07 -0.01	19.09 -0.15 -0.19	24.37 -0.29 -0.16	25.66 -0.28 -0.16	23.03 -0.14 -0.08	20.58 -0.24 -0.39	18.32 -0.24 -0.43	18.27 -0.37 -0.14	15.14 0.00 -1.03
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.50 1.52 -2.05	21.81 1.50 -1.84	20.80 1.48 -1.00	20.82 1.41 -1.95	20.79 1.36 -2.02	21.56 1.30 -3.42	21.99 1.35 -3.06	22.88 1.40 -3.78	23.08 1.83 0.00	22.87 1.79 0.00	21.98 1.76 0.00	21.77 1.82 0.00	20.92 1.69 -0.51	20.72 1.65 -0.70	20.02 1.61 -0.06	20.14 1.67 -0.06	21.92 1.77 -1.09	26.85 2.35 0.00	28.25 2.47 0.00	25.35 2.26 0.00	24.73 2.02 -2.27	22.32 1.72 -2.48	20.99 1.67 -0.82	21.07 1.00 -5.95
PEEKSKILL___ 23653	22.10 1.19 -1.97	21.43 1.18 -1.77	20.45 1.17 -0.96	20.45 1.12 -1.88	20.45 1.10 -1.94	21.18 1.04 -3.29	21.59 1.07 -2.95	22.48 1.13 -3.63	22.74 1.49 0.00	22.54 1.45 0.00	21.68 1.46 0.00	21.47 1.52 0.00	20.62 1.41 -0.49	20.43 1.39 -0.68	19.80 1.39 -0.06	19.92 1.45 -0.06	21.61 1.50 -1.05	26.39 1.89 0.00	27.76 1.99 0.00	24.93 1.85 0.00	24.31 1.70 -2.18	21.94 1.43 -2.38	20.70 1.41 -0.79	20.69 0.85 -5.73
PGE MADISON___WINDPWR 24146	21.68 2.05 -0.69	21.08 1.98 -0.62	20.57 1.92 -0.34	19.98 1.87 -0.66	19.96 1.86 -0.68	19.75 1.75 -1.16	20.59 1.98 -1.04	21.07 2.09 -1.28	23.85 2.59 0.00	23.63 2.55 0.00	22.63 2.41 0.00	22.19 2.23 0.00	20.88 1.98 -0.17	20.44 1.84 -0.24	20.18 1.82 -0.02	20.25 1.82 -0.02	21.37 1.94 -0.37	27.34 2.84 0.00	28.90 3.12 0.00	25.69 2.61 0.00	23.43 2.23 -0.77	20.77 1.81 -0.84	20.45 1.67 -0.28	17.37 1.24 -2.01

PIERCEFIELD___HYD 23852	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.70 -0.75 0.00	16.66 -0.75 0.00	16.05 -0.79 0.00	16.62 -0.95 0.00	16.63 -1.08 0.00	19.94 -1.32 0.00	19.76 -1.33 0.00	18.97 -1.25 0.00	18.82 -1.14 0.00	17.87 -0.86 0.00	17.50 -0.86 0.00	17.46 -0.88 0.00	17.28 -1.12 0.00	17.74 -1.31 0.00	22.88 -1.62 0.00	24.18 -1.60 0.00	21.49 -1.59 0.00	18.99 -1.45 0.00	17.02 -1.11 0.00	17.52 -0.98 0.00	13.46 -0.65 0.00
PINELAWN_CC_1 323563	23.43 2.08 -2.41	22.86 2.05 -2.33	21.60 2.05 -1.24	21.27 1.92 -1.90	21.41 1.92 -2.09	22.04 1.84 -3.36	22.98 1.90 -3.51	23.82 2.00 -4.11	24.61 2.51 -0.84	25.09 2.47 -1.54	24.66 2.30 -2.14	24.16 2.35 -1.85	23.19 2.25 -2.21	22.28 2.24 -1.68	22.31 2.26 -1.70	24.74 2.26 -4.07	28.89 2.32 -7.51	36.01 2.91 -8.60	35.97 3.07 -7.12	33.30 2.82 -7.40	30.47 2.55 -7.48	24.50 2.21 -4.16	22.26 2.29 -1.46	22.06 1.50 -6.45
PJM_GEN_HTP_PROXY 323702	22.30 1.38 -1.99	21.63 1.37 -1.78	20.64 1.36 -0.97	20.64 1.29 -1.90	20.64 1.27 -1.96	21.37 1.21 -3.31	21.77 1.23 -2.97	22.70 1.33 -3.66	22.98 1.72 0.00	22.77 1.69 0.00	21.92 1.70 0.00	21.71 1.76 0.00	20.87 1.65 -0.49	20.66 1.62 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.86 1.75 -1.06	26.66 2.16 0.00	28.05 2.27 0.00	25.23 2.15 0.00	24.60 1.96 -2.20	22.18 1.65 -2.40	20.94 1.65 -0.79	20.89 1.00 -5.78
PJM_GEN_KEystone 24065	20.72 0.55 -1.23	20.15 0.57 -1.10	19.50 0.59 -0.60	19.20 0.58 -1.17	19.18 0.56 -1.21	19.42 0.52 -2.05	19.90 0.49 -1.84	20.58 0.60 -2.27	22.00 0.74 0.00	21.80 0.72 0.00	20.91 0.69 0.00	20.55 0.60 0.00	19.55 0.52 -0.30	19.32 0.53 -0.42	18.97 0.59 -0.04	19.05 0.61 -0.04	20.30 0.59 -0.65	25.20 0.69 -0.02	26.49 0.70 -0.02	23.83 0.74 -0.01	22.49 0.70 -1.36	20.19 0.58 -1.49	19.51 0.52 -0.49	18.09 0.41 -3.57
PJM_GEN_NEPTUNE_PROXY 323594	22.73 1.78 -2.01	22.13 1.77 -1.88	21.18 1.76 -1.11	21.00 1.66 -1.89	21.09 1.65 -2.02	21.76 1.58 -3.33	22.00 1.62 -2.82	22.94 1.70 -3.53	23.42 2.17 0.00	23.93 2.11 -0.74	23.28 1.98 -1.08	22.98 2.04 -0.99	22.08 1.95 -1.40	20.73 1.93 -0.44	21.00 1.94 -0.71	22.89 1.93 -2.55	27.87 2.00 -6.81	35.57 2.47 -8.60	35.50 2.60 -7.12	32.66 2.42 -7.16	29.72 2.21 -7.07	23.37 1.90 -3.35	21.10 2.00 -0.60	20.98 1.28 -5.58
PJM_GEN_VFT_PROXY 323633	22.29 1.36 -1.99	21.59 1.33 -1.78	20.64 1.36 -0.97	20.64 1.29 -1.90	20.64 1.27 -1.96	21.34 1.18 -3.31	21.74 1.20 -2.97	22.66 1.29 -3.66	22.93 1.68 0.00	22.73 1.65 0.00	21.86 1.64 0.00	21.67 1.72 0.00	20.83 1.61 -0.49	20.64 1.60 -0.68	20.06 1.65 -0.06	20.18 1.71 -0.06	21.85 1.73 -1.06	26.61 2.11 0.00	28.00 2.22 0.00	25.16 2.08 0.00	24.56 1.92 -2.20	22.16 1.63 -2.40	20.91 1.61 -0.79	20.86 0.97 -5.78
PLEASANTVLY___LBMP 24000	22.26 1.25 -2.07	21.58 1.24 -1.86	20.55 1.23 -1.01	20.60 1.17 -1.98	20.62 1.17 -2.04	21.40 1.09 -3.46	21.80 1.13 -3.10	22.72 1.19 -3.82	22.79 1.53 0.00	22.58 1.50 0.00	21.70 1.48 0.00	21.49 1.54 0.00	20.68 1.44 -0.51	20.49 1.41 -0.71	19.84 1.43 -0.06	19.94 1.47 -0.06	21.68 1.52 -1.10	26.41 1.91 0.00	27.79 2.01 0.00	24.95 1.87 0.00	24.43 1.70 -2.29	22.08 1.45 -2.51	20.76 1.42 -0.83	21.01 0.88 -6.03
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.26 1.31 -2.02	21.59 1.29 -1.82	20.58 1.28 -0.99	20.60 1.22 -1.93	20.60 1.20 -1.99	21.37 1.15 -3.37	21.77 1.18 -3.02	22.68 1.24 -3.73	22.87 1.61 0.00	22.64 1.56 0.00	21.78 1.56 0.00	21.59 1.64 0.00	20.76 1.54 -0.50	20.56 1.51 -0.69	19.91 1.50 -0.06	20.01 1.55 -0.06	21.73 1.60 -1.08	26.53 2.03 0.00	27.92 2.14 0.00	25.07 1.99 0.00	24.47 1.80 -2.24	22.11 1.54 -2.45	20.83 1.52 -0.81	20.92 0.93 -5.88
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.47 1.42 -2.11	21.77 1.40 -1.89	20.74 1.39 -1.03	20.79 1.33 -2.01	20.81 1.32 -2.08	21.63 1.26 -3.52	22.02 1.30 -3.15	22.94 1.35 -3.89	22.98 1.72 0.00	22.77 1.69 0.00	21.86 1.64 0.00	21.67 1.72 0.00	20.88 1.63 -0.52	20.68 1.60 -0.72	19.99 1.58 -0.06	20.09 1.62 -0.06	21.85 1.68 -1.12	26.71 2.21 0.00	28.10 2.32 0.00	25.19 2.10 0.00	24.67 1.90 -2.33	22.29 1.61 -2.55	20.94 1.59 -0.84	21.23 0.99 -6.13
POLETTI____ 23519	22.25 1.34 -1.97	21.57 1.31 -1.78	20.60 1.32 -0.96	20.59 1.26 -1.88	20.60 1.24 -1.95	21.31 1.16 -3.30	21.72 1.20 -2.96	22.63 1.28 -3.65	22.92 1.68 0.02	22.71 1.65 0.02	21.86 1.66 0.02	21.65 1.72 0.02	20.81 1.61 -0.47	20.61 1.58 -0.67	20.00 1.61 -0.04	20.12 1.67 -0.04	21.83 1.73 -1.04	26.06 2.11 0.55	26.23 2.24 1.79	25.17 2.10 0.02	24.54 1.92 -2.18	22.12 1.61 -2.39	20.89 1.61 -0.78	20.84 0.97 -5.76
PORT_JEFF_3 23555	23.42 2.33 -2.15	22.84 2.33 -2.04	21.77 2.31 -1.15	21.51 2.16 -1.89	21.63 2.18 -2.04	22.26 2.07 -3.34	22.90 2.14 -3.18	23.80 2.25 -3.84	24.75 2.85 -0.65	25.17 2.78 -1.31	24.54 2.59 -1.73	23.89 2.61 -1.33	22.89 2.47 -1.69	21.92 2.46 -1.09	21.93 2.46 -1.12	24.56 2.52 -3.63	28.95 2.59 -7.31	36.40 3.31 -8.60	36.40 3.51 -7.12	33.58 3.16 -7.33	30.49 2.84 -7.22	24.26 2.48 -3.66	22.12 2.55 -1.06	21.82 1.66 -6.04
PORT_JEFF_4 23616	23.42 2.33 -2.15	22.84 2.33 -2.04	21.77 2.31 -1.15	21.51 2.16 -1.89	21.63 2.18 -2.04	22.26 2.07 -3.34	22.90 2.14 -3.18	23.80 2.25 -3.84	24.75 2.85 -0.65	25.17 2.78 -1.31	24.54 2.59 -1.73	23.89 2.61 -1.33	22.89 2.47 -1.69	21.92 2.46 -1.09	21.93 2.46 -1.12	24.56 2.52 -3.63	28.95 2.59 -7.31	36.40 3.31 -8.60	36.40 3.51 -7.12	33.58 3.16 -7.33	30.49 2.84 -7.22	24.26 2.48 -3.66	22.12 2.55 -1.06	21.82 1.66 -6.04
PORT_JEFF_IC 23713	23.50 2.41 -2.16	22.92 2.40 -2.05	21.85 2.38 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.85	24.84 2.93 -0.65	25.29 2.89 -1.31	24.65 2.69 -1.74	24.01 2.71 -1.34	22.98 2.55 -1.70	22.01 2.53 -1.11	22.03 2.55 -1.14	24.66 2.61 -3.64	29.07 2.70 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.72 3.30 -7.33	30.62 2.96 -7.22	24.37 2.57 -3.67	22.22 2.65 -1.07	21.89 1.72 -6.06
PPL PILGRIM_ST_GT1 24216	23.40 2.27 -2.19	22.83 2.27 -2.08	21.73 2.25 -1.16	21.46 2.11 -1.89	21.58 2.12 -2.05	22.21 2.02 -3.34	22.90 2.11 -3.22	23.81 2.23 -3.88	24.71 2.78 -0.67	25.16 2.74 -1.34	24.55 2.55 -1.78	23.94 2.59 -1.40	22.92 2.43 -1.76	21.95 2.42 -1.17	21.96 2.42 -1.20	24.56 2.47 -3.69	28.94 2.55 -7.33	36.26 3.16 -8.60	36.23 3.33 -7.12	33.42 3.00 -7.34	30.38 2.70 -7.25	24.28 2.43 -3.72	22.13 2.52 -1.11	21.83 1.62 -6.10
PPL PILGRIM_ST_GT2 24217	23.40 2.27 -2.19	22.83 2.27 -2.08	21.73 2.25 -1.16	21.46 2.11 -1.89	21.58 2.12 -2.05	22.21 2.02 -3.34	22.90 2.11 -3.22	23.81 2.23 -3.88	24.71 2.78 -0.67	25.16 2.74 -1.34	24.55 2.55 -1.78	23.94 2.59 -1.40	22.92 2.43 -1.76	21.95 2.42 -1.17	21.96 2.42 -1.20	24.56 2.47 -3.69	28.94 2.55 -7.33	36.26 3.16 -8.60	36.23 3.33 -7.12	33.42 3.00 -7.34	30.38 2.70 -7.25	24.28 2.43 -3.72	22.13 2.52 -1.11	21.83 1.62 -6.10

PPL_SHRM_GT3 24213	23.48 2.39 -2.16	22.90 2.38 -2.04	21.83 2.36 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.84	24.84 2.93 -0.65	25.28 2.89 -1.31	24.60 2.65 -1.74	23.96 2.67 -1.33	22.93 2.51 -1.70	21.98 2.52 -1.10	21.99 2.51 -1.13	24.64 2.60 -3.64	29.05 2.69 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.69 3.28 -7.33	30.60 2.94 -7.22	24.36 2.57 -3.66	22.21 2.65 -1.06	21.87 1.71 -6.05
PPL_SHRM_GT4 24214	23.48 2.39 -2.16	22.90 2.38 -2.04	21.83 2.36 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.84	24.84 2.93 -0.65	25.28 2.89 -1.31	24.60 2.65 -1.74	23.96 2.67 -1.33	22.93 2.51 -1.70	21.98 2.52 -1.10	21.99 2.51 -1.13	24.64 2.60 -3.64	29.05 2.69 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.69 3.28 -7.33	30.60 2.94 -7.22	24.36 2.57 -3.66	22.21 2.65 -1.06	21.87 1.71 -6.05
PROJECT___ORANGE 1 24174	19.21 0.10 -0.18	18.72 0.07 -0.16	18.48 0.07 -0.09	17.70 0.07 -0.17	17.68 0.09 -0.18	17.22 0.07 -0.30	17.91 0.07 -0.27	18.12 0.07 -0.34	21.34 0.09 0.00	21.19 0.11 0.00	20.30 0.08 0.00	19.97 0.02 0.00	18.75 -0.02 -0.05	18.41 -0.02 -0.06	18.35 0.00 -0.01	18.41 0.00 -0.01	19.15 0.00 -0.10	24.55 0.05 0.00	25.83 0.05 0.00	23.13 0.05 0.00	20.66 0.02 -0.20	18.36 0.02 -0.22	18.61 0.04 -0.07	14.74 0.10 -0.53
PROJECT___ORANGE 2 24166	19.21 0.10 -0.18	18.72 0.07 -0.16	18.48 0.07 -0.09	17.70 0.07 -0.17	17.68 0.09 -0.18	17.22 0.07 -0.30	17.91 0.07 -0.27	18.12 0.07 -0.34	21.34 0.09 0.00	21.19 0.11 0.00	20.30 0.08 0.00	19.97 0.02 0.00	18.75 -0.02 -0.05	18.41 -0.02 -0.06	18.35 0.00 -0.01	18.41 0.00 -0.01	19.15 0.00 -0.10	24.55 0.05 0.00	25.83 0.05 0.00	23.13 0.05 0.00	20.66 0.02 -0.20	18.36 0.02 -0.22	18.61 0.04 -0.07	14.74 0.10 -0.53
PYRITES___HYD 24023	18.26 -0.68 0.00	17.81 -0.66 0.00	17.64 -0.68 0.00	16.82 -0.63 0.00	16.79 -0.63 0.00	16.19 -0.66 0.00	16.83 -0.74 0.00	16.86 -0.85 0.00	20.21 -1.04 0.00	20.03 -1.05 0.00	19.23 -0.99 0.00	19.04 -0.92 0.00	18.02 -0.71 0.00	17.65 -0.72 0.00	17.61 -0.73 0.00	17.49 -0.92 0.00	18.01 -1.05 0.00	23.25 -1.25 0.00	24.57 -1.21 0.00	21.84 -1.25 0.00	19.29 -1.14 0.00	17.22 -0.91 0.00	17.69 -0.81 0.00	13.55 -0.56 0.00
RAMAPO___LBMP 323565	21.97 1.12 -1.92	21.31 1.11 -1.72	20.35 1.10 -0.94	20.35 1.06 -1.83	20.35 1.04 -1.89	21.03 0.98 -3.20	21.44 1.00 -2.87	22.31 1.06 -3.54	22.66 1.40 0.00	22.45 1.37 0.00	21.58 1.35 0.00	21.37 1.42 0.00	20.53 1.33 -0.47	20.32 1.30 -0.66	19.70 1.30 -0.06	19.83 1.36 -0.05	21.49 1.41 -1.02	26.29 1.79 0.00	27.64 1.86 0.00	24.84 1.75 0.00	24.16 1.60 -2.12	21.81 1.36 -2.32	20.60 1.33 -0.77	20.48 0.79 -5.58
RANKINE____ 23646	19.04 -0.25 -0.35	18.66 -0.13 -0.31	18.34 -0.15 -0.17	17.66 -0.12 -0.33	17.60 -0.16 -0.34	17.25 -0.17 -0.58	17.84 -0.25 -0.52	18.28 -0.07 -0.64	21.04 -0.21 0.00	20.94 -0.15 0.00	19.98 -0.24 0.00	19.47 -0.48 0.00	18.25 -0.56 -0.09	18.02 -0.46 -0.12	17.99 -0.37 -0.01	18.01 -0.41 -0.01	18.74 -0.50 -0.18	23.84 -0.76 -0.10	25.13 -0.75 -0.10	22.54 -0.58 -0.03	20.21 -0.61 -0.38	18.00 -0.54 -0.42	17.96 -0.68 -0.14	14.89 -0.23 -1.01
RAVENSWOOD_GT2_1 24244	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.70 1.65 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT2_2 24245	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.70 1.65 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT2_3 24246	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.28 2.19 0.00	24.64 2.00 -2.20	22.21 1.69 -2.40	20.98 1.68 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT2_4 24247	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.28 2.19 0.00	24.64 2.00 -2.20	22.21 1.69 -2.40	20.98 1.68 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT3_1 24248	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.70 1.65 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT3_2 24249	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.70 1.65 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT3_3 24250	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.72 1.35 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.28 2.19 0.00	24.64 2.00 -2.20	22.21 1.69 -2.40	20.98 1.68 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT3_4 24251	22.34 1.42 -1.99	21.65 1.39 -1.78	20.68 1.39 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.72 1.35 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.28 2.19 0.00	24.64 2.00 -2.20	22.21 1.69 -2.40	20.98 1.68 -0.79	20.90 1.02 -5.78

RAVENSWOOD_GT_1 23729	22.38 1.46 -1.99	21.68 1.42 -1.78	20.73 1.45 -0.97	20.71 1.36 -1.90	20.71 1.34 -1.96	21.41 1.25 -3.32	21.82 1.28 -2.97	22.75 1.38 -3.66	23.04 1.79 0.00	22.85 1.77 0.00	22.00 1.78 0.00	21.81 1.86 0.00	20.99 1.76 -0.50	20.77 1.73 -0.68	20.16 1.76 -0.06	20.29 1.82 -0.06	23.95 1.89 -3.01	27.41 2.28 -0.63	32.86 2.40 -4.68	27.20 2.26 -1.85	25.64 2.06 -3.14	23.55 1.72 -3.70	21.04 1.74 -0.79	20.95 1.06 -5.78
RAVENSWOOD_GT_10 24258	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT_11 24259	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT_4 24252	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.70 1.33 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.89 1.67 -0.50	20.68 1.63 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	23.37 1.77 -2.54	27.16 2.18 -0.48	31.64 2.29 -3.56	26.64 2.15 -1.41	25.31 1.96 -2.91	23.18 1.67 -3.39	20.94 1.65 -0.79	20.89 1.00 -5.78
RAVENSWOOD_GT_5 24254	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.70 1.33 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.89 1.67 -0.50	20.68 1.63 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	23.37 1.77 -2.54	27.16 2.18 -0.48	31.64 2.29 -3.56	26.64 2.15 -1.41	25.31 1.96 -2.91	23.18 1.67 -3.39	20.94 1.65 -0.79	20.89 1.00 -5.78
RAVENSWOOD_GT_6 24253	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.70 1.33 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.89 1.67 -0.50	20.68 1.63 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	23.37 1.77 -2.54	27.16 2.18 -0.48	31.64 2.29 -3.56	26.64 2.15 -1.41	25.31 1.96 -2.91	23.18 1.67 -3.39	20.94 1.65 -0.79	20.89 1.00 -5.78
RAVENSWOOD_GT_7 24255	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.70 1.33 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.89 1.67 -0.50	20.68 1.63 -0.68	20.07 1.67 -0.06	20.18 1.71 -0.06	23.37 1.77 -2.54	27.16 2.18 -0.48	31.64 2.29 -3.56	26.64 2.15 -1.41	25.31 1.96 -2.91	23.18 1.67 -3.39	20.94 1.65 -0.79	20.89 1.00 -5.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD_GT_9 24257	22.32 1.40 -1.99	21.63 1.37 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.68 1.63 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD___1 23533	22.36 1.44 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.41 1.25 -3.32	21.81 1.27 -2.97	22.74 1.36 -3.66	23.04 1.79 0.00	22.83 1.75 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.98 1.76 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	21.98 1.87 -1.06	26.75 2.25 0.00	28.15 2.37 0.00	25.35 2.26 0.00	24.68 2.04 -2.20	22.25 1.72 -2.40	21.02 1.72 -0.79	20.95 1.06 -5.78
RAVENSWOOD___2 23534	22.36 1.44 -1.99	21.67 1.40 -1.78	20.73 1.45 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.96 1.74 -0.49	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	21.98 1.87 -1.06	26.75 2.25 0.00	28.15 2.37 0.00	25.35 2.26 0.00	24.68 2.04 -2.20	22.23 1.70 -2.40	21.02 1.72 -0.79	20.93 1.04 -5.78
RAVENSWOOD___3 23535	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.66 1.31 -1.90	20.66 1.29 -1.96	21.38 1.21 -3.32	21.79 1.25 -2.97	22.72 1.35 -3.66	23.00 1.74 0.00	22.79 1.71 0.00	21.94 1.72 0.00	21.73 1.78 0.00	20.88 1.67 -0.49	20.70 1.65 -0.68	20.07 1.67 -0.06	20.19 1.73 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.19 1.67 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RAVENSWOOD___4 23820	22.34 1.42 -1.99	21.67 1.40 -1.78	20.71 1.43 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.95 1.74 -0.48	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	20.06 1.87 0.86	26.13 2.25 0.63	23.54 2.37 4.61	23.50 2.24 1.82	23.75 2.04 -1.27	20.95 1.70 -1.12	21.02 1.72 -0.79	20.93 1.04 -5.78
RCPI_TRUST___DRP 24196	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.72 1.35 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
RENSSELAER___COGEN 23796	22.71 1.25 -2.52	21.96 1.22 -2.27	20.76 1.21 -1.23	21.01 1.15 -2.41	21.05 1.15 -2.49	22.18 1.13 -4.21	22.47 1.13 -3.77	23.48 1.12 -4.65	22.64 1.38 0.00	22.43 1.35 0.00	21.45 1.23 0.00	21.19 1.24 0.00	20.55 1.20 -0.62	20.40 1.18 -0.86	19.61 1.19 -0.07	19.60 1.12 -0.07	21.52 1.12 -1.34	25.85 1.35 0.00	27.19 1.42 0.00	24.38 1.29 0.00	24.35 1.12 -2.79	22.23 1.05 -3.05	20.66 1.15 -1.01	22.25 0.80 -7.33

REVERE_CPPR_DRP 24186	19.81 0.81 -0.06	19.31 0.78 -0.05	19.11 0.77 -0.03	18.26 0.75 -0.06	18.24 0.77 -0.06	17.65 0.71 -0.10	18.43 0.77 -0.09	18.62 0.80 -0.11	22.25 1.00 0.00	22.09 1.01 0.00	21.17 0.95 0.00	20.79 0.84 0.00	19.49 0.75 -0.01	19.06 0.68 -0.02	19.03 0.68 0.00	19.09 0.68 0.00	19.81 0.72 -0.03	25.58 1.08 0.00	26.96 1.19 0.00	24.03 0.95 0.00	21.30 0.80 -0.07	18.89 0.69 -0.07	19.21 0.69 -0.02	14.82 0.54 -0.17
RIVERBAY____ 323610	22.20 1.29 -1.98	21.55 1.29 -1.78	20.70 1.41 -0.97	20.54 1.20 -1.89	20.57 1.20 -1.96	21.27 1.11 -3.31	21.66 1.13 -2.96	22.64 1.28 -3.66	22.88 1.64 0.01	22.68 1.60 0.01	21.87 1.66 0.01	21.66 1.72 0.01	20.84 1.63 -0.48	20.65 1.62 -0.67	20.06 1.67 -0.05	20.15 1.69 -0.05	21.88 1.77 -1.05	26.62 2.13 0.01	28.04 2.27 0.01	25.18 2.10 0.01	24.55 1.92 -2.19	22.15 1.63 -2.40	20.90 1.61 -0.79	20.82 0.95 -5.77
ROCHESTER_9_IC 23652	18.98 -0.21 -0.25	18.56 -0.15 -0.23	18.27 -0.17 -0.12	17.55 -0.14 -0.24	17.49 -0.17 -0.25	17.12 -0.15 -0.42	17.70 -0.25 -0.38	18.00 -0.18 -0.47	20.96 -0.30 0.00	20.85 -0.23 0.00	19.96 -0.26 0.00	19.55 -0.40 0.00	18.36 -0.43 -0.06	18.04 -0.40 -0.09	17.97 -0.39 -0.01	18.01 -0.41 -0.01	18.75 -0.44 -0.13	23.88 -0.61 0.01	25.18 -0.59 0.01	22.62 -0.46 0.00	20.29 -0.43 -0.28	18.02 -0.42 -0.31	18.12 -0.48 -0.10	14.68 -0.17 -0.74
ROSETON____1 23587	22.11 1.17 -2.00	21.44 1.16 -1.80	20.45 1.15 -0.98	20.46 1.10 -1.91	20.46 1.08 -1.97	21.21 1.03 -3.34	21.62 1.05 -2.99	22.52 1.12 -3.69	22.70 1.45 0.00	22.50 1.41 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.59 1.37 -0.49	20.39 1.34 -0.69	19.74 1.34 -0.06	19.85 1.38 -0.06	21.55 1.43 -1.07	26.31 1.81 0.00	27.69 1.91 0.00	24.84 1.75 0.00	24.25 1.60 -2.21	21.91 1.36 -2.42	20.65 1.35 -0.80	20.75 0.82 -5.82
ROSETON____2 23588	22.11 1.17 -2.00	21.44 1.16 -1.80	20.45 1.15 -0.98	20.46 1.10 -1.91	20.46 1.08 -1.97	21.21 1.03 -3.34	21.62 1.05 -2.99	22.52 1.12 -3.69	22.70 1.45 0.00	22.50 1.41 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.59 1.37 -0.49	20.39 1.34 -0.69	19.74 1.34 -0.06	19.85 1.38 -0.06	21.55 1.43 -1.07	26.31 1.81 0.00	27.69 1.91 0.00	24.84 1.75 0.00	24.25 1.60 -2.21	21.91 1.36 -2.42	20.65 1.35 -0.80	20.75 0.82 -5.82
RUSSELL____1 23602	19.08 -0.11 -0.25	18.65 -0.06 -0.23	18.35 -0.09 -0.12	17.62 -0.07 -0.24	17.56 -0.10 -0.25	17.19 -0.08 -0.42	17.79 -0.16 -0.38	18.09 -0.09 -0.47	21.06 -0.19 0.00	20.96 -0.13 0.00	20.06 -0.16 0.00	19.65 -0.30 0.00	18.45 -0.34 -0.06	18.14 -0.31 -0.09	18.06 -0.29 -0.01	18.10 -0.31 -0.01	18.85 -0.34 -0.14	24.00 -0.49 0.01	25.31 -0.46 0.01	22.74 -0.35 0.00	20.39 -0.33 -0.28	18.11 -0.33 -0.31	18.21 -0.39 -0.10	14.75 -0.10 -0.74
RUSSELL____2 23532	19.08 -0.11 -0.25	18.65 -0.06 -0.23	18.35 -0.09 -0.12	17.62 -0.07 -0.24	17.56 -0.10 -0.25	17.19 -0.08 -0.42	17.79 -0.16 -0.38	18.09 -0.09 -0.47	21.06 -0.19 0.00	20.96 -0.13 0.00	20.06 -0.16 0.00	19.65 -0.30 0.00	18.45 -0.34 -0.06	18.14 -0.31 -0.09	18.06 -0.29 -0.01	18.10 -0.31 -0.01	18.85 -0.34 -0.14	24.00 -0.49 0.01	25.31 -0.46 0.01	22.74 -0.35 0.00	20.39 -0.33 -0.28	18.11 -0.33 -0.31	18.21 -0.39 -0.10	14.75 -0.10 -0.74
RUSSELL____3 23549	19.08 -0.11 -0.25	18.65 -0.06 -0.23	18.35 -0.09 -0.12	17.62 -0.07 -0.24	17.56 -0.10 -0.25	17.19 -0.08 -0.42	17.79 -0.16 -0.38	18.09 -0.09 -0.47	21.06 -0.19 0.00	20.96 -0.13 0.00	20.06 -0.16 0.00	19.65 -0.30 0.00	18.45 -0.34 -0.06	18.14 -0.31 -0.09	18.06 -0.29 -0.01	18.10 -0.31 -0.01	18.85 -0.34 -0.14	24.00 -0.49 0.01	25.31 -0.46 0.01	22.74 -0.35 0.00	20.39 -0.33 -0.28	18.11 -0.33 -0.31	18.21 -0.39 -0.10	14.75 -0.10 -0.74
RUSSELL____4 23556	19.08 -0.11 -0.25	18.65 -0.06 -0.23	18.35 -0.09 -0.12	17.62 -0.07 -0.24	17.56 -0.10 -0.25	17.19 -0.08 -0.42	17.79 -0.16 -0.38	18.09 -0.09 -0.47	21.06 -0.19 0.00	20.96 -0.13 0.00	20.06 -0.16 0.00	19.65 -0.30 0.00	18.45 -0.34 -0.06	18.14 -0.31 -0.09	18.06 -0.29 -0.01	18.10 -0.31 -0.01	18.85 -0.34 -0.14	24.00 -0.49 0.01	25.31 -0.46 0.01	22.74 -0.35 0.00	20.39 -0.33 -0.28	18.11 -0.33 -0.31	18.21 -0.39 -0.10	14.75 -0.10 -0.74
RUSSELL____STATION 23914	19.08 -0.11 -0.25	18.65 -0.06 -0.23	18.35 -0.09 -0.12	17.62 -0.07 -0.24	17.56 -0.10 -0.25	17.19 -0.08 -0.42	17.79 -0.16 -0.38	18.09 -0.09 -0.47	21.06 -0.19 0.00	20.96 -0.13 0.00	20.06 -0.16 0.00	19.65 -0.30 0.00	18.45 -0.34 -0.06	18.14 -0.31 -0.09	18.06 -0.29 -0.01	18.10 -0.31 -0.01	18.85 -0.34 -0.14	24.00 -0.49 0.01	25.31 -0.46 0.01	22.74 -0.35 0.00	20.39 -0.33 -0.28	18.11 -0.33 -0.31	18.21 -0.39 -0.10	14.75 -0.10 -0.74
S SALMON____HYD 24043	19.09 0.02 -0.14	18.60 0.00 -0.12	18.40 0.02 -0.07	17.62 0.03 -0.13	17.60 0.05 -0.14	17.08 0.00 -0.23	17.78 0.00 -0.21	17.95 -0.02 -0.25	21.23 -0.02 0.00	21.10 0.02 0.00	20.26 0.04 0.00	19.97 0.02 0.00	18.74 -0.02 -0.03	18.37 -0.04 -0.05	18.29 -0.05 0.00	18.32 -0.09 0.00	19.00 -0.13 -0.07	24.45 -0.05 0.00	25.75 -0.03 0.00	22.99 -0.09 0.00	20.47 -0.12 -0.15	18.24 -0.05 -0.17	18.54 -0.02 -0.06	14.56 0.04 -0.40
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.66 -0.61 -0.33	18.31 -0.46 -0.30	18.00 -0.48 -0.16	17.33 -0.44 -0.32	17.27 -0.47 -0.33	16.93 -0.47 -0.55	17.47 -0.60 -0.50	17.86 -0.46 -0.61	20.57 -0.68 0.00	20.47 -0.61 0.00	19.55 -0.67 0.00	19.06 -0.90 0.00	17.87 -0.94 -0.08	17.65 -0.83 -0.11	17.60 -0.75 -0.01	17.65 -0.77 -0.01	18.34 -0.90 -0.18	23.28 -1.30 -0.08	24.54 -1.31 -0.08	22.05 -1.06 -0.02	19.78 -1.02 -0.37	17.62 -0.91 -0.40	17.62 -1.02 -0.13	14.61 -0.47 -0.96
SELKIRK____I 23801	22.57 1.14 -2.49	21.83 1.11 -2.24	20.63 1.10 -1.22	20.88 1.05 -2.38	20.92 1.04 -2.46	22.02 1.01 -4.16	22.34 1.04 -3.73	23.35 1.04 -4.60	22.55 1.30 0.00	22.33 1.24 0.00	21.37 1.15 0.00	21.13 1.18 0.00	20.47 1.12 -0.62	20.32 1.10 -0.86	19.54 1.12 -0.07	19.55 1.07 -0.07	21.47 1.09 -1.33	25.82 1.32 0.00	27.19 1.42 0.00	24.38 1.29 0.00	24.34 1.14 -2.76	22.18 1.03 -3.02	20.57 1.07 -1.00	22.11 0.75 -7.25
SELKIRK____II 23799	22.55 1.12 -2.50	21.83 1.11 -2.24	20.63 1.10 -1.22	20.88 1.05 -2.38	20.92 1.04 -2.46	22.02 1.01 -4.17	22.34 1.04 -3.74	23.34 1.03 -4.61	22.55 1.30 0.00	22.33 1.24 0.00	21.37 1.15 0.00	21.13 1.18 0.00	20.47 1.12 -0.62	20.32 1.10 -0.86	19.54 1.12 -0.07	19.55 1.07 -0.07	21.47 1.09 -1.33	25.82 1.32 0.00	27.17 1.39 0.00	24.38 1.29 0.00	24.32 1.12 -2.76	22.18 1.03 -3.02	20.57 1.07 -1.00	22.11 0.73 -7.26
SENECA OSWGO____HYD 24041	19.01 -0.09 -0.16	18.51 -0.11 -0.15	18.30 -0.09 -0.08	17.52 -0.09 -0.16	17.49 -0.09 -0.16	17.04 -0.08 -0.27	17.71 -0.10 -0.24	17.89 -0.12 -0.30	21.11 -0.15 0.00	20.96 -0.13 0.00	20.10 -0.12 0.00	19.79 -0.16 0.00	18.58 -0.19 -0.04	18.23 -0.18 -0.06	18.17 -0.18 0.00	18.23 -0.18 0.00	18.95 -0.19 -0.09	24.30 -0.20 0.00	25.57 -0.21 0.00	22.90 -0.19 0.00	20.43 -0.18 -0.18	18.16 -0.16 -0.20	18.44 -0.13 -0.07	14.56 -0.03 -0.48

SENECA___ENERGY 23797	19.26 0.06 -0.27	18.77 0.06 -0.24	18.52 0.07 -0.13	17.76 0.05 -0.26	17.73 0.05 -0.27	17.36 0.07 -0.45	18.04 0.07 -0.40	18.31 0.11 -0.50	21.36 0.11 0.00	21.21 0.13 0.00	20.30 0.08 0.00	19.95 0.00 0.00	18.74 -0.06 -0.07	18.40 -0.05 -0.09	18.30 -0.05 -0.01	18.38 -0.04 -0.01	19.16 -0.04 -0.14	24.52 0.02 0.00	25.80 0.03 0.00	23.11 0.02 0.00	20.73 0.00 -0.30	18.40 -0.05 -0.33	18.54 -0.07 -0.11	14.91 0.01 -0.78
SHOEMAKER___GT 23640	21.77 1.00 -1.83	21.10 0.98 -1.64	20.18 0.97 -0.89	20.14 0.94 -1.74	20.13 0.92 -1.80	20.77 0.88 -3.05	21.20 0.90 -2.73	22.01 0.94 -3.37	22.49 1.23 0.00	22.26 1.18 0.00	21.37 1.15 0.00	21.17 1.22 0.00	20.32 1.14 -0.45	20.13 1.14 -0.63	19.52 1.12 -0.05	19.62 1.16 -0.05	21.23 1.20 -0.97	26.07 1.57 0.00	27.43 1.65 0.00	24.58 1.50 0.00	23.83 1.37 -2.02	21.50 1.16 -2.21	20.38 1.15 -0.73	20.11 0.69 -5.31
SHOREHAM_IC_1 23715	23.48 2.39 -2.16	22.90 2.38 -2.04	21.83 2.36 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.84	24.84 2.93 -0.65	25.28 2.89 -1.31	24.60 2.65 -1.74	23.96 2.67 -1.33	22.93 2.51 -1.70	21.98 2.52 -1.10	21.99 2.51 -1.13	24.64 2.60 -3.64	29.05 2.69 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.69 3.28 -7.33	30.60 2.94 -7.22	24.36 2.57 -3.66	22.21 2.65 -1.06	21.87 1.71 -6.05
SHOREHAM_IC_2 23716	23.48 2.39 -2.16	22.90 2.38 -2.04	21.83 2.36 -1.15	21.58 2.23 -1.89	21.70 2.25 -2.04	22.33 2.14 -3.34	22.99 2.23 -3.19	23.89 2.34 -3.84	24.84 2.93 -0.65	25.28 2.89 -1.31	24.60 2.65 -1.74	23.96 2.67 -1.33	22.93 2.51 -1.70	21.98 2.52 -1.10	21.99 2.51 -1.13	24.64 2.60 -3.64	29.05 2.69 -7.31	36.55 3.46 -8.60	36.54 3.64 -7.12	33.69 3.28 -7.33	30.60 2.94 -7.22	24.36 2.57 -3.66	22.21 2.65 -1.06	21.87 1.71 -6.05
SISSONVILLE___ 23735	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.70 -0.75 0.00	16.66 -0.75 0.00	16.05 -0.79 0.00	16.62 -0.95 0.00	16.63 -1.08 0.00	19.94 -1.32 0.00	19.76 -1.33 0.00	18.97 -1.25 0.00	18.82 -1.14 0.00	17.87 -0.86 0.00	17.50 -0.86 0.00	17.46 -0.88 0.00	17.28 -1.12 0.00	17.74 -1.31 0.00	22.88 -1.62 0.00	24.18 -1.60 0.00	21.49 -1.59 0.00	18.99 -1.45 0.00	17.02 -1.11 0.00	17.52 -0.98 0.00	13.46 -0.65 0.00
SITHE_IND_GS1 24169	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.03 -0.35 -0.06	17.25 -0.33 -0.13	17.21 -0.33 -0.13	16.76 -0.30 -0.22	17.43 -0.33 -0.20	17.58 -0.37 -0.24	20.79 -0.47 0.00	20.64 -0.44 0.00	19.78 -0.44 0.00	19.49 -0.46 0.00	18.29 -0.47 -0.03	17.97 -0.44 -0.05	17.91 -0.44 0.00	17.97 -0.44 0.00	18.67 -0.46 -0.07	23.91 -0.59 0.00	25.16 -0.62 0.00	22.55 -0.53 0.00	20.09 -0.49 -0.15	17.87 -0.42 -0.16	18.17 -0.39 -0.05	14.30 -0.20 -0.38
SITHE_IND_GS2 24170	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.03 -0.35 -0.06	17.25 -0.33 -0.13	17.21 -0.33 -0.13	16.76 -0.30 -0.22	17.43 -0.33 -0.20	17.58 -0.37 -0.24	20.79 -0.47 0.00	20.64 -0.44 0.00	19.78 -0.44 0.00	19.49 -0.46 0.00	18.29 -0.47 -0.03	17.97 -0.44 -0.05	17.91 -0.44 0.00	17.97 -0.44 0.00	18.67 -0.46 -0.07	23.91 -0.59 0.00	25.16 -0.62 0.00	22.55 -0.53 0.00	20.09 -0.49 -0.15	17.87 -0.42 -0.16	18.17 -0.39 -0.05	14.30 -0.20 -0.38
SITHE_IND_GS3 24171	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.03 -0.35 -0.06	17.25 -0.33 -0.13	17.21 -0.33 -0.13	16.76 -0.30 -0.22	17.43 -0.33 -0.20	17.58 -0.37 -0.24	20.79 -0.47 0.00	20.64 -0.44 0.00	19.78 -0.44 0.00	19.49 -0.46 0.00	18.29 -0.47 -0.03	17.97 -0.44 -0.05	17.91 -0.44 0.00	17.97 -0.44 0.00	18.67 -0.46 -0.07	23.91 -0.59 0.00	25.16 -0.62 0.00	22.55 -0.53 0.00	20.09 -0.49 -0.15	17.87 -0.42 -0.16	18.17 -0.39 -0.05	14.30 -0.20 -0.38
SITHE_IND_GS4 24172	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.03 -0.35 -0.06	17.25 -0.33 -0.13	17.21 -0.33 -0.13	16.76 -0.30 -0.22	17.43 -0.33 -0.20	17.58 -0.37 -0.24	20.79 -0.47 0.00	20.64 -0.44 0.00	19.78 -0.44 0.00	19.49 -0.46 0.00	18.29 -0.47 -0.03	17.97 -0.44 -0.05	17.91 -0.44 0.00	17.97 -0.44 0.00	18.67 -0.46 -0.07	23.91 -0.59 0.00	25.16 -0.62 0.00	22.55 -0.53 0.00	20.09 -0.49 -0.15	17.87 -0.42 -0.16	18.17 -0.39 -0.05	14.30 -0.20 -0.38
SITHE___BATAVIA 24024	19.02 -0.21 -0.29	18.65 -0.09 -0.26	18.33 -0.13 -0.14	17.63 -0.10 -0.28	17.54 -0.16 -0.29	17.20 -0.14 -0.49	17.78 -0.23 -0.44	18.16 -0.09 -0.54	21.02 -0.23 0.00	20.94 -0.15 0.00	20.02 -0.20 0.00	19.51 -0.44 0.00	18.30 -0.50 -0.07	18.04 -0.42 -0.10	17.97 -0.39 -0.01	18.01 -0.41 -0.01	18.74 -0.48 -0.16	23.75 -0.71 0.03	25.07 -0.67 0.03	22.54 -0.53 0.01	20.23 -0.53 -0.33	17.97 -0.51 -0.36	17.99 -0.63 -0.12	14.75 -0.21 -0.85
SITHE___INDEPEND 23800	18.71 -0.36 -0.13	18.24 -0.35 -0.12	18.03 -0.35 -0.06	17.25 -0.33 -0.13	17.21 -0.33 -0.13	16.76 -0.30 -0.22	17.43 -0.33 -0.20	17.58 -0.37 -0.24	20.79 -0.47 0.00	20.64 -0.44 0.00	19.78 -0.44 0.00	19.49 -0.46 0.00	18.29 -0.47 -0.03	17.97 -0.44 -0.05	17.91 -0.44 0.00	17.97 -0.44 0.00	18.67 -0.46 -0.07	23.91 -0.59 0.00	25.16 -0.62 0.00	22.55 -0.53 0.00	20.09 -0.49 -0.15	17.87 -0.42 -0.16	18.17 -0.39 -0.05	14.30 -0.20 -0.38
SITHE___MASSENA 23902	18.10 -0.83 0.00	17.66 -0.81 0.00	17.51 -0.81 0.00	16.67 -0.78 0.00	16.63 -0.78 0.00	16.09 -0.76 0.00	16.78 -0.79 0.00	16.86 -0.85 0.00	20.19 -1.06 0.00	20.01 -1.07 0.00	19.21 -1.01 0.00	19.00 -0.96 0.00	17.89 -0.84 0.00	17.55 -0.81 0.00	17.52 -0.83 0.00	17.52 -0.88 0.00	18.10 -0.95 0.00	23.30 -1.20 0.00	24.57 -1.21 0.00	21.91 -1.18 0.00	19.40 -1.04 0.00	17.25 -0.87 0.00	17.63 -0.87 0.00	13.49 -0.62 0.00
SITHE___OGDNSBRG 24021	18.22 -0.72 0.00	17.77 -0.70 0.00	17.62 -0.70 0.00	16.79 -0.66 0.00	16.75 -0.66 0.00	16.17 -0.67 0.00	16.85 -0.72 0.00	16.89 -0.81 0.00	20.24 -1.02 0.00	20.05 -1.03 0.00	19.27 -0.95 0.00	19.06 -0.90 0.00	18.00 -0.73 0.00	17.63 -0.74 0.00	17.59 -0.75 0.00	17.52 -0.88 0.00	18.06 -0.99 0.00	23.32 -1.18 0.00	24.62 -1.16 0.00	21.91 -1.18 0.00	19.37 -1.06 0.00	17.25 -0.87 0.00	17.67 -0.83 0.00	13.53 -0.58 0.00
SITHE___STERLING 23777	19.76 0.74 -0.08	19.25 0.70 -0.07	19.05 0.70 -0.04	18.21 0.68 -0.08	18.17 0.68 -0.08	17.62 0.64 -0.14	18.40 0.70 -0.12	18.59 0.73 -0.15	22.15 0.89 0.00	21.99 0.91 0.00	21.07 0.85 0.00	20.71 0.76 0.00	19.42 0.67 -0.02	19.01 0.62 -0.03	18.95 0.60 0.00	19.04 0.63 0.00	19.76 0.67 -0.04	25.45 0.95 0.00	26.81 1.03 0.00	23.94 0.85 0.00	21.24 0.71 -0.09	18.84 0.62 -0.10	19.15 0.61 -0.03	14.84 0.49 -0.24
SOUTH CAIRO___GT 23612	22.83 1.72 -2.17	22.11 1.68 -1.95	21.04 1.67 -1.06	21.09 1.57 -2.07	21.13 1.58 -2.14	22.00 1.53 -3.62	22.41 1.60 -3.24	23.30 1.59 -4.00	23.23 1.98 0.00	23.00 1.92 0.00	21.94 1.72 0.00	21.85 1.90 0.00	21.08 1.82 -0.54	20.91 1.80 -0.74	20.10 1.69 -0.06	20.16 1.69 -0.06	21.98 1.77 -1.15	27.05 2.55 0.00	28.43 2.66 0.00	25.35 2.26 0.00	24.82 1.98 -2.40	22.45 1.70 -2.62	21.05 1.68 -0.87	21.52 1.10 -6.30

SOUTH HAMPTN___IC 23720	23.99 2.90 -2.16	23.38 2.86 -2.04	22.32 2.86 -1.15	22.03 2.69 -1.89	22.15 2.70 -2.04	22.78 2.59 -3.34	23.44 2.69 -3.18	24.35 2.80 -3.84	25.39 3.49 -0.65	25.83 3.44 -1.31	25.13 3.17 -1.73	24.43 3.15 -1.33	23.36 2.94 -1.69	22.39 2.94 -1.10	22.40 2.93 -1.12	25.08 3.04 -3.63	29.51 3.14 -7.31	37.19 4.09 -8.60	37.26 4.36 -7.12	34.34 3.92 -7.33	31.15 3.49 -7.22	24.81 3.03 -3.66	22.65 3.09 -1.06	22.23 2.08 -6.05
SOUTHOLD___IC 23719	24.48 3.39 -2.16	23.86 3.35 -2.04	22.80 3.33 -1.15	22.48 3.14 -1.89	22.62 3.17 -2.04	23.24 3.05 -3.34	23.92 3.16 -3.18	24.84 3.29 -3.84	25.98 4.08 -0.65	26.40 4.01 -1.31	25.63 3.68 -1.73	24.92 3.63 -1.33	23.79 3.37 -1.69	22.84 3.38 -1.10	22.83 3.36 -1.12	25.54 3.50 -3.63	30.02 3.66 -7.31	37.93 4.83 -8.60	38.03 5.13 -7.12	35.03 4.62 -7.33	31.74 4.09 -7.22	25.32 3.53 -3.66	23.13 3.57 -1.06	22.59 2.43 -6.05
ST LAWRENCE____ 23600	18.10 -0.83 0.00	17.66 -0.81 0.00	17.51 -0.81 0.00	16.67 -0.78 0.00	16.63 -0.78 0.00	16.09 -0.76 0.00	16.80 -0.77 0.00	16.89 -0.81 0.00	20.24 -1.02 0.00	20.07 -1.01 0.00	19.27 -0.95 0.00	19.04 -0.92 0.00	17.90 -0.82 0.00	17.55 -0.81 0.00	17.54 -0.81 0.00	17.56 -0.85 0.00	18.18 -0.88 0.00	23.37 -1.13 0.00	24.59 -1.19 0.00	21.98 -1.11 0.00	19.46 -0.98 0.00	17.29 -0.83 0.00	17.65 -0.85 0.00	13.50 -0.61 0.00
STATION 5_MISC_HYD 23604	18.98 -0.21 -0.25	18.56 -0.15 -0.23	18.27 -0.17 -0.12	17.55 -0.14 -0.24	17.49 -0.17 -0.25	17.12 -0.15 -0.42	17.70 -0.25 -0.38	18.00 -0.18 -0.47	20.96 -0.30 0.00	20.85 -0.23 0.00	19.96 -0.26 0.00	19.55 -0.40 0.00	18.36 -0.43 -0.06	18.04 -0.40 -0.09	17.97 -0.39 -0.01	18.01 -0.41 -0.01	18.75 -0.44 -0.13	23.88 -0.61 0.01	25.18 -0.59 0.01	22.62 -0.46 0.00	20.29 -0.43 -0.28	18.02 -0.42 -0.31	18.12 -0.48 -0.10	14.68 -0.17 -0.74
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.29 0.10 -0.25	18.84 0.13 -0.23	18.55 0.11 -0.12	17.82 0.12 -0.24	17.77 0.11 -0.25	17.39 0.12 -0.42	18.06 0.11 -0.38	18.33 0.16 -0.47	21.38 0.13 0.00	21.25 0.17 0.00	20.34 0.12 0.00	19.93 -0.02 0.00	18.72 -0.07 -0.06	18.39 -0.05 -0.09	18.30 -0.05 -0.01	18.36 -0.06 -0.01	19.13 -0.06 -0.14	24.43 -0.07 0.00	25.73 -0.05 0.00	23.08 0.00 0.00	20.68 -0.04 -0.28	18.36 -0.07 -0.31	18.49 -0.11 -0.10	14.89 0.04 -0.74
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.88 -0.30 -0.25	18.46 -0.24 -0.23	18.16 -0.27 -0.12	17.45 -0.24 -0.24	17.40 -0.26 -0.25	17.03 -0.24 -0.42	17.63 -0.32 -0.38	17.92 -0.25 -0.46	20.87 -0.38 0.00	20.77 -0.32 0.00	19.88 -0.34 0.00	19.47 -0.48 0.00	18.28 -0.50 -0.06	17.97 -0.48 -0.09	17.89 -0.46 -0.01	17.94 -0.48 -0.01	18.67 -0.51 -0.13	23.79 -0.71 0.00	25.08 -0.69 0.00	22.53 -0.55 0.00	20.18 -0.53 -0.28	17.94 -0.49 -0.30	18.07 -0.54 -0.10	14.60 -0.24 -0.73
STEEL___WIND 323596	19.04 -0.25 -0.35	18.68 -0.11 -0.31	18.35 -0.13 -0.17	17.68 -0.10 -0.33	17.61 -0.14 -0.34	17.27 -0.15 -0.58	17.86 -0.23 -0.52	18.29 -0.05 -0.64	21.06 -0.19 0.00	20.96 -0.13 0.00	20.00 -0.22 0.00	19.49 -0.46 0.00	18.27 -0.54 -0.09	18.04 -0.44 -0.12	18.01 -0.35 -0.01	18.03 -0.39 -0.01	18.76 -0.48 -0.18	23.86 -0.73 -0.10	25.15 -0.72 -0.10	22.56 -0.55 -0.03	20.23 -0.59 -0.38	18.00 -0.54 -0.42	17.98 -0.67 -0.14	14.91 -0.21 -1.01
STEBEN_REC_LFGE 323667	20.30 0.91 -0.46	19.83 0.94 -0.41	19.49 0.95 -0.22	18.80 0.91 -0.44	18.77 0.90 -0.45	18.45 0.84 -0.77	19.13 0.88 -0.69	19.60 1.04 -0.85	22.45 1.19 0.00	22.28 1.20 0.00	21.29 1.07 0.00	20.79 0.84 0.00	19.48 0.64 -0.11	19.22 0.70 -0.16	19.09 0.73 -0.01	19.12 0.70 -0.01	19.98 0.68 -0.24	25.45 0.93 -0.02	26.81 1.00 -0.02	24.04 0.95 -0.01	21.66 0.71 -0.51	19.26 0.58 -0.55	19.13 0.44 -0.18	15.91 0.46 -1.33
STONY___BROOK 24151	23.26 2.16 -2.16	22.67 2.14 -2.05	21.59 2.12 -1.15	21.35 2.01 -1.89	21.47 2.02 -2.04	22.12 1.94 -3.34	22.77 2.00 -3.19	23.66 2.11 -3.85	24.56 2.66 -0.65	25.01 2.61 -1.32	24.41 2.45 -1.74	23.79 2.49 -1.35	22.78 2.34 -1.71	21.83 2.35 -1.11	21.84 2.35 -1.14	24.44 2.39 -3.64	28.83 2.46 -7.31	36.23 3.14 -8.60	36.20 3.30 -7.12	33.42 3.00 -7.33	30.36 2.70 -7.22	24.14 2.34 -3.67	22.00 2.42 -1.07	21.72 1.55 -6.06
STURGEON_POOL_HYD 23609	22.13 1.16 -2.04	21.45 1.15 -1.83	20.45 1.14 -1.00	20.48 1.08 -1.95	20.48 1.06 -2.01	21.26 1.01 -3.40	21.66 1.04 -3.05	22.55 1.08 -3.76	22.66 1.40 0.00	22.43 1.35 0.00	21.56 1.33 0.00	21.37 1.42 0.00	20.58 1.35 -0.50	20.38 1.32 -0.70	19.71 1.30 -0.06	19.81 1.34 -0.06	21.55 1.41 -1.09	26.34 1.84 0.00	27.71 1.93 0.00	24.86 1.78 0.00	24.29 1.60 -2.26	21.95 1.36 -2.47	20.65 1.33 -0.82	20.83 0.79 -5.93
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.88 1.08 -1.86	21.20 1.05 -1.67	20.29 1.06 -0.91	20.24 1.01 -1.78	20.24 0.99 -1.84	20.90 0.94 -3.11	21.32 0.97 -2.79	22.17 1.03 -3.44	22.60 1.34 0.00	22.39 1.31 0.00	21.52 1.30 0.00	21.31 1.36 0.00	20.46 1.27 -0.46	20.25 1.25 -0.64	19.65 1.25 -0.06	19.75 1.29 -0.05	21.40 1.35 -0.99	26.21 1.71 0.00	27.58 1.80 0.00	24.75 1.66 0.00	24.01 1.51 -2.06	21.67 1.29 -2.25	20.51 1.26 -0.75	20.28 0.75 -5.42
SYNERGY___BIOGAS 323694	19.02 -0.21 -0.29	18.65 -0.09 -0.26	18.33 -0.13 -0.14	17.63 -0.10 -0.28	17.54 -0.16 -0.29	17.20 -0.14 -0.49	17.78 -0.23 -0.44	18.16 -0.09 -0.54	21.02 -0.23 0.00	20.94 -0.15 0.00	20.02 -0.20 0.00	19.51 -0.44 0.00	18.30 -0.50 -0.07	18.04 -0.42 -0.10	17.97 -0.39 -0.01	18.01 -0.41 -0.01	18.74 -0.48 -0.16	23.75 -0.71 0.03	25.07 -0.67 0.03	22.54 -0.53 0.01	20.23 -0.53 -0.33	17.97 -0.51 -0.36	17.99 -0.63 -0.12	14.75 -0.21 -0.85
SYRACUSE___ENERGY_ST1 323597	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61
SYRACUSE___ENERGY_ST2 323598	19.32 0.17 -0.21	18.83 0.17 -0.19	18.58 0.16 -0.10	17.79 0.14 -0.20	17.78 0.16 -0.21	17.35 0.15 -0.35	18.04 0.16 -0.32	18.24 0.14 -0.39	21.42 0.17 0.00	21.27 0.19 0.00	20.38 0.16 0.00	20.07 0.12 0.00	18.85 0.08 -0.05	18.51 0.07 -0.07	18.42 0.07 -0.01	18.49 0.07 -0.01	19.26 0.10 -0.11	24.67 0.17 0.00	25.96 0.18 0.00	23.25 0.16 0.00	20.79 0.12 -0.23	18.47 0.09 -0.25	18.70 0.11 -0.08	14.86 0.14 -0.61
SYRACUSE___POWER 24017	19.35 0.19 -0.22	18.86 0.18 -0.20	18.60 0.18 -0.11	17.84 0.17 -0.21	17.82 0.19 -0.22	17.38 0.17 -0.37	18.07 0.18 -0.33	18.29 0.18 -0.40	21.47 0.21 0.00	21.32 0.23 0.00	20.42 0.20 0.00	20.11 0.16 0.00	18.88 0.09 -0.05	18.55 0.11 -0.08	18.46 0.11 -0.01	18.53 0.11 -0.01	19.29 0.12 -0.12	24.72 0.22 0.00	26.01 0.23 0.00	23.29 0.21 0.00	20.84 0.16 -0.24	18.52 0.13 -0.26	18.74 0.15 -0.09	14.92 0.17 -0.64

TRIGEN___CC 323695	24.02 1.76 -3.32	23.58 1.74 -3.37	21.56 1.72 -1.53	20.99 1.62 -1.91	21.27 1.62 -2.24	21.81 1.55 -3.42	23.81 1.60 -4.64	24.43 1.66 -5.06	24.79 2.13 -1.41	25.36 2.07 -2.21	25.58 1.96 -3.40	25.64 2.01 -3.67	24.73 1.95 -4.05	23.99 1.91 -3.72	24.01 1.93 -3.74	25.65 1.93 -5.31	29.13 1.98 -8.10	35.57 2.47 -8.60	35.50 2.60 -7.12	33.13 2.42 -7.62	31.02 2.19 -8.40	25.94 1.88 -5.93	23.35 1.98 -2.86	23.26 1.27 -7.88
UNION___PROCESSING_DRP 323587	18.94 -0.25 -0.25	18.52 -0.18 -0.23	18.24 -0.20 -0.12	17.52 -0.17 -0.24	17.45 -0.21 -0.25	17.09 -0.18 -0.42	17.67 -0.28 -0.38	17.97 -0.21 -0.47	20.91 -0.34 0.00	20.81 -0.27 0.00	19.92 -0.30 0.00	19.49 -0.46 0.00	18.30 -0.49 -0.06	18.01 -0.44 -0.09	17.93 -0.42 -0.01	17.97 -0.44 -0.01	18.71 -0.48 -0.14	23.83 -0.66 0.01	25.10 -0.67 0.01	22.55 -0.53 0.00	20.23 -0.49 -0.28	17.98 -0.45 -0.31	18.09 -0.52 -0.10	14.65 -0.20 -0.74
UPPER HUDSON___HYD 24058	23.45 1.84 -2.67	22.65 1.77 -2.40	21.36 1.74 -1.31	21.66 1.66 -2.55	21.74 1.69 -2.64	23.01 1.70 -4.46	23.47 1.90 -4.00	24.84 2.20 -4.93	24.00 2.74 0.00	23.76 2.68 0.00	22.53 2.30 0.00	22.03 2.08 0.00	21.41 2.02 -0.66	21.21 1.93 -0.92	20.35 1.93 -0.08	20.49 2.01 -0.08	22.63 2.15 -1.42	27.02 2.52 0.00	28.61 2.84 0.00	25.51 2.42 0.00	25.48 2.09 -2.96	23.42 2.07 -3.23	21.35 1.78 -1.07	23.10 1.21 -7.77
UPPER RAQUET___HYD 24056	18.12 -0.81 0.00	17.68 -0.79 0.00	17.53 -0.79 0.00	16.70 -0.75 0.00	16.66 -0.75 0.00	16.05 -0.79 0.00	16.62 -0.95 0.00	16.63 -1.08 0.00	19.94 -1.32 0.00	19.76 -1.33 0.00	18.97 -1.25 0.00	18.82 -1.14 0.00	17.87 -0.86 0.00	17.50 -0.86 0.00	17.46 -0.88 0.00	17.28 -1.12 0.00	17.74 -1.31 0.00	22.88 -1.62 0.00	24.18 -1.60 0.00	21.49 -1.59 0.00	18.99 -1.45 0.00	17.02 -1.11 0.00	17.52 -0.98 0.00	13.46 -0.65 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.98 1.00 -1.04	20.41 1.00 -0.94	19.81 0.99 -0.51	19.41 0.96 -1.00	19.38 0.94 -1.03	19.48 0.89 -1.74	20.06 0.93 -1.56	20.60 0.97 -1.92	22.49 1.23 0.00	22.28 1.20 0.00	21.37 1.15 0.00	21.07 1.12 0.00	20.01 1.03 -0.26	19.71 0.99 -0.36	19.37 0.99 -0.03	19.45 1.01 -0.03	20.66 1.05 -0.56	25.90 1.40 0.00	27.27 1.49 0.00	24.42 1.34 0.00	22.78 1.18 -1.15	20.40 1.01 -1.26	19.92 1.00 -0.42	17.82 0.68 -3.03
VISCHER___FERRY HYD 24020	23.07 1.52 -2.62	22.29 1.46 -2.35	21.04 1.45 -1.28	21.33 1.38 -2.50	21.39 1.39 -2.58	22.58 1.36 -4.37	22.93 1.44 -3.92	24.10 1.56 -4.83	23.19 1.93 0.00	22.98 1.90 0.00	21.94 1.72 0.00	21.59 1.64 0.00	20.95 1.57 -0.65	20.80 1.54 -0.90	19.96 1.54 -0.08	20.05 1.56 -0.08	22.07 1.62 -1.40	26.48 1.98 0.00	27.92 2.14 0.00	25.00 1.92 0.00	25.01 1.68 -2.90	22.83 1.54 -3.17	21.01 1.46 -1.05	22.73 1.00 -7.62
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.09 1.23 -1.92	21.41 1.20 -1.73	20.44 1.19 -0.94	20.44 1.15 -1.84	20.44 1.13 -1.90	21.14 1.08 -3.21	21.56 1.11 -2.88	22.41 1.15 -3.55	22.76 1.51 0.00	22.56 1.48 0.00	21.70 1.48 0.00	21.49 1.54 0.00	20.64 1.44 -0.47	20.44 1.41 -0.66	19.81 1.41 -0.06	19.94 1.47 -0.06	21.60 1.52 -1.02	26.46 1.96 0.00	27.81 2.04 0.00	25.00 1.92 0.00	24.30 1.74 -2.13	21.92 1.47 -2.33	20.72 1.44 -0.77	20.56 0.86 -5.59
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.32 1.40 -1.99	21.65 1.39 -1.78	20.66 1.37 -0.97	20.67 1.33 -1.90	20.68 1.31 -1.96	21.39 1.23 -3.31	21.81 1.27 -2.97	22.72 1.35 -3.66	23.02 1.76 0.00	22.81 1.73 0.00	21.96 1.74 0.00	21.75 1.80 0.00	20.90 1.69 -0.49	20.70 1.65 -0.68	20.09 1.69 -0.06	20.21 1.75 -0.06	21.90 1.79 -1.06	26.71 2.21 0.00	28.10 2.32 0.00	25.25 2.17 0.00	24.62 1.98 -2.20	22.21 1.69 -2.40	20.96 1.67 -0.79	20.90 1.02 -5.78
WADING RIVER_IC_1 23522	23.52 2.42 -2.15	22.94 2.42 -2.04	21.86 2.40 -1.15	21.61 2.27 -1.89	21.72 2.26 -2.04	22.36 2.17 -3.34	23.00 2.25 -3.18	23.90 2.36 -3.84	24.85 2.95 -0.65	25.30 2.91 -1.31	24.64 2.69 -1.73	23.99 2.71 -1.33	22.96 2.55 -1.69	21.99 2.53 -1.09	22.02 2.55 -1.12	24.67 2.63 -3.63	29.07 2.70 -7.31	36.58 3.48 -8.60	36.59 3.69 -7.12	33.74 3.33 -7.33	30.61 2.96 -7.22	24.37 2.59 -3.66	22.23 2.67 -1.06	21.89 1.74 -6.04
WADING RIVER_IC_2 23547	23.52 2.42 -2.15	22.94 2.42 -2.04	21.86 2.40 -1.15	21.61 2.27 -1.89	21.72 2.26 -2.04	22.36 2.17 -3.34	23.00 2.25 -3.18	23.90 2.36 -3.84	24.85 2.95 -0.65	25.30 2.91 -1.31	24.64 2.69 -1.73	23.99 2.71 -1.33	22.96 2.55 -1.69	21.99 2.53 -1.09	22.02 2.55 -1.12	24.67 2.63 -3.63	29.07 2.70 -7.31	36.58 3.48 -8.60	36.59 3.69 -7.12	33.74 3.33 -7.33	30.61 2.96 -7.22	24.37 2.59 -3.66	22.23 2.67 -1.06	21.89 1.74 -6.04
WADING RIVER_IC_3 23601	23.52 2.42 -2.15	22.94 2.42 -2.04	21.86 2.40 -1.15	21.61 2.27 -1.89	21.72 2.26 -2.04	22.36 2.17 -3.34	23.00 2.25 -3.18	23.90 2.36 -3.84	24.85 2.95 -0.65	25.30 2.91 -1.31	24.64 2.69 -1.73	23.99 2.71 -1.33	22.96 2.55 -1.69	21.99 2.53 -1.09	22.02 2.55 -1.12	24.67 2.63 -3.63	29.07 2.70 -7.31	36.58 3.48 -8.60	36.59 3.69 -7.12	33.74 3.33 -7.33	30.61 2.96 -7.22	24.37 2.59 -3.66	22.23 2.67 -1.06	21.89 1.74 -6.04
WALDEN___HYDRO 24148	22.09 1.19 -1.96	21.42 1.18 -1.76	20.45 1.17 -0.96	20.43 1.10 -1.88	20.44 1.10 -1.94	21.17 1.04 -3.28	21.60 1.09 -2.94	22.45 1.12 -3.62	22.70 1.45 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.60 1.39 -0.48	20.39 1.36 -0.67	19.76 1.36 -0.06	19.88 1.42 -0.06	21.59 1.49 -1.05	26.46 1.96 0.00	27.84 2.06 0.00	24.95 1.87 0.00	24.31 1.70 -2.17	21.93 1.43 -2.38	20.68 1.39 -0.79	20.65 0.83 -5.71
WARRENSBURG___ 23737	23.45 1.84 -2.67	22.65 1.77 -2.40	21.36 1.74 -1.31	21.66 1.66 -2.55	21.74 1.69 -2.64	23.01 1.70 -4.46	23.47 1.90 -4.00	24.84 2.20 -4.93	24.00 2.74 0.00	23.76 2.68 0.00	22.53 2.30 0.00	22.03 2.08 0.00	21.41 2.02 -0.66	21.21 1.93 -0.92	20.35 1.93 -0.08	20.49 2.01 -0.08	22.63 2.15 -1.42	27.02 2.52 0.00	28.61 2.84 0.00	25.51 2.42 0.00	25.48 2.09 -2.96	23.42 2.07 -3.23	21.35 1.78 -1.07	23.10 1.21 -7.77
WATERSIDE___6 8 9 23538	22.34 1.42 -1.99	21.67 1.40 -1.78	20.71 1.43 -0.97	20.69 1.34 -1.90	20.69 1.32 -1.96	21.39 1.23 -3.32	21.81 1.27 -2.97	22.74 1.36 -3.66	23.02 1.76 0.00	22.83 1.75 0.00	21.98 1.76 0.00	21.79 1.83 0.00	20.95 1.74 -0.48	20.75 1.71 -0.68	20.15 1.74 -0.06	20.27 1.81 -0.06	20.06 1.87 0.86	26.13 2.25 0.63	23.54 2.37 4.61	23.50 2.24 1.82	23.75 2.04 -1.27	20.95 1.70 -1.12	21.02 1.72 -0.79	20.93 1.04 -5.78
WDELAWARE___HYD 323627	22.09 1.34 -1.81	21.41 1.31 -1.62	20.50 1.30 -0.88	20.42 1.24 -1.72	20.41 1.22 -1.78	21.04 1.18 -3.01	21.50 1.23 -2.70	22.30 1.26 -3.33	22.85 1.59 0.00	22.62 1.54 0.00	21.72 1.50 0.00	21.57 1.62 0.00	20.69 1.52 -0.45	20.45 1.47 -0.62	19.83 1.43 -0.05	19.95 1.49 -0.05	21.58 1.56 -0.96	26.66 2.16 0.00	28.05 2.27 0.00	25.12 2.03 0.00	24.25 1.82 -2.00	21.83 1.52 -2.18	20.71 1.48 -0.72	20.28 0.92 -5.25

WEST BABYLON___IC 23714	23.62 2.27 -2.41	23.05 2.23 -2.33	21.78 2.23 -1.24	21.42 2.08 -1.90	21.59 2.09 -2.09	22.22 2.02 -3.36	23.15 2.07 -3.51	24.00 2.18 -4.11	24.86 2.76 -0.84	25.32 2.70 -1.54	24.90 2.55 -2.13	24.40 2.59 -1.85	23.39 2.45 -2.21	22.50 2.46 -1.68	22.49 2.44 -1.70	24.96 2.48 -4.07	29.12 2.55 -7.51	36.31 3.21 -8.60	36.28 3.38 -7.12	33.58 3.09 -7.40	30.69 2.78 -7.48	24.70 2.41 -4.16	22.46 2.50 -1.46	22.20 1.64 -6.45
WEST CANADA___HYD 24049	19.07 0.19 0.06	18.61 0.18 0.05	18.47 0.18 0.03	17.57 0.17 0.05	17.53 0.17 0.05	16.92 0.17 0.09	17.66 0.18 0.08	17.78 0.18 0.10	21.49 0.23 0.00	21.32 0.23 0.00	20.44 0.22 0.00	20.15 0.20 0.00	18.90 0.19 0.01	18.53 0.18 0.02	18.53 0.18 0.00	18.59 0.18 0.00	19.22 0.19 0.03	24.74 0.24 0.00	26.06 0.28 0.00	23.32 0.23 0.00	20.58 0.20 0.06	18.24 0.18 0.07	18.67 0.19 0.02	14.08 0.13 0.16
WESTERN_NY_WIND 24143	19.01 -0.23 -0.30	18.61 -0.13 -0.27	18.29 -0.17 -0.14	17.61 -0.12 -0.28	17.53 -0.17 -0.29	17.19 -0.15 -0.49	17.75 -0.26 -0.44	18.13 -0.12 -0.55	20.98 -0.28 0.00	20.91 -0.17 0.00	19.98 -0.24 0.00	19.49 -0.46 0.00	18.26 -0.54 -0.07	18.01 -0.46 -0.10	17.95 -0.40 -0.01	17.97 -0.44 -0.01	18.70 -0.51 -0.16	23.70 -0.76 0.04	25.02 -0.72 0.04	22.52 -0.55 0.01	20.19 -0.57 -0.33	17.96 -0.53 -0.36	17.97 -0.65 -0.12	14.74 -0.23 -0.86
WESTOVER___LESR 323668	20.17 0.55 -0.68	19.65 0.55 -0.61	19.20 0.55 -0.33	18.65 0.54 -0.65	18.63 0.54 -0.67	18.49 0.50 -1.14	19.12 0.53 -1.02	19.55 0.58 -1.26	21.96 0.70 0.00	21.78 0.69 0.00	20.87 0.65 0.00	20.51 0.56 0.00	19.38 0.49 -0.17	19.07 0.48 -0.23	18.86 0.50 -0.02	18.92 0.50 -0.02	19.93 0.51 -0.36	25.18 0.69 0.00	26.50 0.72 0.00	23.75 0.67 0.00	21.79 0.59 -0.76	19.44 0.49 -0.83	19.24 0.46 -0.27	16.50 0.39 -1.99
WETHRSFD_WT_PWR 323626	19.29 -0.04 -0.39	18.88 0.06 -0.35	18.54 0.04 -0.19	17.88 0.05 -0.37	17.83 0.03 -0.38	17.51 0.02 -0.65	18.10 -0.05 -0.58	18.53 0.11 -0.72	21.28 0.02 0.00	21.15 0.06 0.00	20.20 -0.02 0.00	19.71 -0.24 0.00	18.51 -0.32 -0.10	18.26 -0.24 -0.13	18.17 -0.18 -0.01	18.22 -0.20 -0.01	18.99 -0.27 -0.21	24.13 -0.42 -0.04	25.41 -0.41 -0.04	22.82 -0.28 -0.01	20.54 -0.33 -0.43	18.29 -0.31 -0.47	18.25 -0.41 -0.16	15.16 -0.08 -1.13
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.00 1.14 -1.93	21.33 1.13 -1.73	20.37 1.12 -0.94	20.37 1.08 -1.84	20.37 1.06 -1.90	21.07 1.01 -3.21	21.49 1.04 -2.88	22.36 1.10 -3.55	22.68 1.42 0.00	22.47 1.39 0.00	21.61 1.39 0.00	21.41 1.46 0.00	20.57 1.37 -0.48	20.36 1.34 -0.66	19.74 1.34 -0.06	19.86 1.40 -0.06	21.53 1.45 -1.03	26.31 1.81 0.00	27.69 1.91 0.00	24.89 1.80 0.00	24.20 1.64 -2.13	21.85 1.40 -2.33	20.64 1.37 -0.77	20.51 0.80 -5.60
YORK___WARBASSE 23770	22.46 1.53 -1.99	21.76 1.50 -1.78	20.79 1.50 -0.97	20.76 1.41 -1.90	20.74 1.38 -1.96	21.44 1.28 -3.32	21.84 1.30 -2.97	22.81 1.43 -3.66	23.10 1.85 0.00	22.92 1.83 0.00	22.08 1.86 0.00	21.89 1.93 0.00	21.13 1.85 -0.55	20.84 1.80 -0.68	20.24 1.83 -0.06	20.36 1.90 -0.06	35.56 1.98 -14.52	31.28 2.40 -4.38	60.59 2.53 -32.29	38.26 2.40 -12.77	31.28 2.17 -8.68	31.28 1.79 -11.36	21.13 1.83 -0.79	21.00 1.11 -5.78