

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/24/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	24.48	18.46	16.72	16.96	16.64	18.12	19.15	19.78	18.10	18.28	19.47	18.34	17.01	17.22	20.31	17.23	18.21	18.24	17.92	16.61	17.87	19.09	20.93	21.35
24138	0.50	0.72	0.79	0.72	0.76	0.80	0.81	1.47	1.60	1.65	1.84	1.79	1.65	1.66	1.89	1.61	1.67	1.67	1.67	1.51	1.64	1.60	1.65	1.49
	-17.33	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	24.49	18.47	16.73	16.97	16.65	18.13	19.16	19.80	18.11	18.29	19.48	18.34	17.00	17.22	20.31	17.24	18.22	18.25	17.93	16.62	17.88	19.10	20.95	21.36
24260	0.51	0.73	0.80	0.73	0.77	0.81	0.82	1.49	1.61	1.66	1.85	1.79	1.65	1.66	1.89	1.61	1.68	1.68	1.68	1.51	1.64	1.61	1.67	1.50
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	24.49	18.47	16.73	16.97	16.65	18.13	19.16	19.80	18.11	18.29	19.48	18.34	17.00	17.22	20.31	17.24	18.22	18.25	17.93	16.62	17.88	19.10	20.95	21.36
24261	0.51	0.73	0.80	0.73	0.77	0.81	0.82	1.49	1.61	1.66	1.85	1.79	1.65	1.66	1.89	1.61	1.68	1.68	1.68	1.51	1.64	1.61	1.67	1.50
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	30.50	20.83	17.91	18.85	18.23	20.15	22.08	20.18	18.17	17.93	18.96	17.64	16.12	16.37	19.71	16.84	18.01	18.10	17.63	16.26	17.32	18.54	20.37	20.68
24011	0.21	0.18	0.15	0.24	0.30	0.48	0.61	1.22	1.28	1.30	1.24	1.09	0.76	0.81	1.29	1.19	1.47	1.47	1.38	1.16	1.08	1.06	1.10	0.82
	-23.64	-10.90	-6.90	-8.85	-7.64	-8.83	-11.75	-2.41	-1.47	0.00	-0.35	0.00	0.00	0.00	0.00	-0.09	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE__RCVRY	30.48	20.80	17.87	18.82	18.21	20.18	22.11	20.26	18.28	18.02	19.03	17.72	16.14	16.39	19.78	16.92	18.13	18.22	17.74	16.36	17.38	18.59	20.43	20.70
23798	0.20	0.15	0.11	0.22	0.29	0.50	0.64	1.30	1.39	1.39	1.31	1.17	0.79	0.82	1.36	1.27	1.59	1.59	1.49	1.26	1.15	1.10	1.15	0.84
	-23.64	-10.90	-6.90	-8.85	-7.64	-8.83	-11.75	-2.41	-1.47	0.00	-0.35	0.00	0.00	0.00	0.00	-0.09	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS__FALLS	30.50	20.83	17.91	18.85	18.23	20.15	22.08	20.18	18.17	17.93	18.96	17.64	16.12	16.37	19.71	16.84	18.01	18.10	17.63	16.26	17.32	18.54	20.37	20.68
24028	0.21	0.18	0.15	0.24	0.30	0.48	0.61	1.22	1.28	1.30	1.24	1.09	0.76	0.81	1.29	1.19	1.47	1.47	1.38	1.16	1.08	1.06	1.10	0.82
	-23.64	-10.90	-6.90	-8.85	-7.64	-8.83	-11.75	-2.41	-1.47	0.00	-0.35	0.00	0.00	0.00	0.00	-0.09	0.00	-0.19	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS__DAM	29.96	20.99	18.32	19.00	18.41	20.24	21.88	20.30	18.23	18.09	19.27	17.97	16.60	16.87	20.08	17.05	18.04	18.14	17.75	16.45	17.68	18.99	20.87	21.35
23527	0.52	0.73	0.80	0.72	0.76	0.88	0.83	1.42	1.39	1.47	1.56	1.42	1.25	1.31	1.66	1.40	1.50	1.52	1.50	1.35	1.45	1.51	1.59	1.49
	-22.79	-10.51	-6.65	-8.53	-7.36	-8.52	-11.33	-2.32	-1.42	0.00	-0.34	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS__DRP	29.35	20.55	17.94	18.61	18.03	19.77	21.37	19.70	17.52	17.45	18.55	17.20	15.93	16.34	19.37	16.43	17.22	17.31	16.94	15.71	16.88	18.15	19.96	20.51
24190	0.33	0.48	0.54	0.48	0.51	0.56	0.52	0.87	0.70	0.82	0.85	0.65	0.57	0.77	0.95	0.79	0.68	0.70	0.69	0.61	0.65	0.67	0.68	0.65
	-22.38	-10.32	-6.53	-8.37	-7.23	-8.36	-11.12	-2.28	-1.39	0.00	-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__1	29.35	20.55	17.94	18.61	18.03	19.77	21.37	19.70	17.52	17.45	18.55	17.20	15.93	16.34	19.37	16.43	17.22	17.31	16.94	15.71	16.88	18.15	19.96	20.51
23571	0.33	0.48	0.54	0.48	0.51	0.56	0.52	0.87	0.70	0.82	0.85	0.65	0.57	0.77	0.95	0.79	0.68	0.70	0.69	0.61	0.65	0.67	0.68	0.65
	-22.38	-10.32	-6.53	-8.37	-7.23	-8.36	-11.12	-2.28	-1.39	0.00	-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__2	29.35	20.55	17.94	18.61	18.03	19.77	21.37	19.70	17.52	17.45	18.55	17.20	15.93	16.34	19.37	16.43	17.22	17.31	16.94	15.71	16.88	18.15	19.96	20.51
23572	0.33	0.48	0.54	0.48	0.51	0.56	0.52	0.87	0.70	0.82	0.85	0.65	0.57	0.77	0.95	0.79	0.68	0.70	0.69	0.61	0.65	0.67	0.68	0.65
	-22.38	-10.32	-6.53	-8.37	-7.23	-8.36	-11.12	-2.28	-1.39	0.00	-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__3	29.35	20.55	17.94	18.61	18.03	19.77	21.37	19.70	17.52	17.45	18.55	17.20	15.93	16.34	19.37	16.43	17.22	17.31	16.94	15.71	16.88	18.15	19.96	20.51
23573	0.33	0.48	0.54	0.48	0.51	0.56	0.52	0.87	0.70	0.82	0.85	0.65	0.57	0.77	0.95	0.79	0.68	0.70	0.69	0.61	0.65	0.67	0.68	0.65
	-22.38	-10.32	-6.53	-8.37	-7.23	-8.36	-11.12	-2.28	-1.39	0.00	-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY__4	29.35	20.55	17.94	18.61	18.03	19.77	21.37	19.70	17.52	17.45	18.55	17.20	15.93	16.34	19.37	16.43	17.22	17.31	16.94	15.71	16.88	18.15	19.96	20.51
23574	0.33	0.48	0.54	0.48	0.51	0.56	0.52	0.87	0.70	0.82	0.85	0.65	0.57	0.77	0.95	0.79	0.68	0.70	0.69	0.61	0.65	0.67	0.68	0.65
	-22.38	-10.32	-6.53	-8.37	-7.23	-8.36	-11.12	-2.28	-1.39	0.00	-0.33	0.00	0.00	0.00	0.00	-0.08	0.00	-0.18	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	29.81 0.39 -22.77	20.82 0.57 -10.50	18.15 0.63 -6.65	18.85 0.57 -8.52	18.24 0.60 -7.36	20.02 0.66 -8.51	21.66 0.62 -11.32	19.92 1.05 -2.32	17.74 0.91 -1.42	17.66 1.03 0.00	18.78 1.07 -0.34	17.43 0.88 0.00	16.15 0.79 0.00	16.53 0.96 0.00	19.61 1.19 0.00	16.64 1.00 -0.08	17.48 0.93 0.00	17.57 0.96 -0.18	17.18 0.94 0.00	15.93 0.83 0.00	17.12 0.89 0.00	18.40 0.92 0.00	20.23 0.95 0.00	20.76 0.91 0.00
ALCOA_RYNLDS___DRP 24188	6.47 -0.18 0.00	9.52 -0.23 0.00	10.64 -0.23 0.00	9.53 -0.23 0.00	10.05 -0.23 0.00	10.60 -0.24 0.00	9.46 -0.26 0.00	16.06 -0.49 0.00	14.88 -0.54 0.00	16.07 -0.56 0.00	16.73 -0.65 0.00	15.89 -0.67 0.00	14.71 -0.64 0.00	14.91 -0.66 0.00	17.68 -0.74 0.00	14.93 -0.63 0.00	15.85 -0.69 0.00	15.72 -0.71 0.00	15.50 -0.75 0.00	14.46 -0.64 0.00	15.60 -0.63 0.00	16.91 -0.57 0.00	18.84 -0.43 0.00	19.51 -0.35 0.00
ALCOA___DSASP 323711	6.47 -0.18 0.00	9.52 -0.23 0.00	10.64 -0.23 0.00	9.53 -0.23 0.00	10.05 -0.23 0.00	10.60 -0.24 0.00	9.46 -0.26 0.00	16.06 -0.49 0.00	14.88 -0.54 0.00	16.07 -0.56 0.00	16.73 -0.65 0.00	15.89 -0.67 0.00	14.71 -0.64 0.00	14.91 -0.66 0.00	17.68 -0.74 0.00	14.93 -0.63 0.00	15.85 -0.69 0.00	15.72 -0.71 0.00	15.50 -0.75 0.00	14.46 -0.64 0.00	15.60 -0.63 0.00	16.91 -0.57 0.00	18.84 -0.43 0.00	19.51 -0.35 0.00
ALLEGHENY___COGEN 23514	9.86 0.21 -3.01	11.39 0.25 -1.39	11.97 0.23 -0.88	11.14 0.25 -1.12	11.52 0.26 -0.97	12.23 0.26 -1.12	11.52 0.30 -1.50	17.38 0.51 -0.31	16.22 0.61 -0.19	17.34 0.72 0.00	18.19 0.77 -0.05	17.50 0.95 0.00	16.31 0.95 0.00	16.47 0.91 0.00	19.36 0.94 0.00	16.34 0.77 -0.01	17.52 0.97 0.00	17.41 0.95 -0.02	17.20 0.95 0.00	15.93 0.83 0.00	17.14 0.90 0.00	18.28 0.81 0.00	19.96 0.68 0.00	20.39 0.54 0.00
ALTONA_WT_PWR 323606	6.40 -0.24 0.00	9.42 -0.33 0.00	10.60 -0.26 0.00	9.46 -0.30 0.00	9.97 -0.31 0.00	10.64 -0.20 0.00	9.58 -0.15 0.00	16.52 -0.04 0.00	15.44 0.01 0.00	16.62 -0.01 0.00	17.34 -0.04 0.00	16.46 -0.09 0.00	15.21 -0.15 0.00	15.48 -0.09 0.00	18.40 -0.01 0.00	15.53 -0.03 0.00	16.53 -0.01 0.00	16.40 -0.03 0.00	16.18 -0.07 0.00	15.08 -0.02 0.00	16.24 0.01 0.00	17.51 0.02 0.00	19.34 0.07 0.00	19.96 0.10 0.00
AMERICAN_REF_FUEL 24010	8.93 -0.39 -2.68	10.41 -0.57 -1.23	10.93 -0.71 -0.78	10.19 -0.57 -1.00	10.51 -0.64 -0.87	11.09 -0.76 -1.00	10.39 -0.67 -1.33	15.54 -1.29 -0.27	14.51 -1.08 -0.17	15.52 -1.11 0.00	16.21 -1.20 -0.04	15.71 -0.85 0.00	14.73 -0.62 0.00	14.88 -0.69 0.00	17.43 -0.98 0.00	14.70 -0.87 -0.01	15.77 -0.78 0.00	15.59 -0.86 -0.02	15.46 -0.78 0.00	14.31 -0.79 0.00	15.43 -0.80 0.00	16.41 -1.07 0.00	18.01 -1.27 0.00	18.48 -1.38 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	9.71 0.03 -3.03	11.16 0.01 -1.40	11.70 -0.05 -0.88	10.87 -0.03 -1.13	11.19 -0.08 -0.98	11.79 -0.18 -1.13	11.11 -0.13 -1.51	16.62 -0.24 -0.31	15.52 -0.09 -0.19	16.70 0.07 0.00	17.60 0.19 -0.05	17.13 0.57 0.00	16.09 0.74 0.00	16.31 0.75 0.00	19.09 0.68 0.00	16.08 0.51 -0.01	17.17 0.62 0.00	16.97 0.51 -0.02	16.78 0.53 0.00	15.41 0.31 0.00	16.60 0.37 0.00	17.62 0.13 0.00	19.05 -0.22 0.00	19.44 -0.42 0.00
ARTHUR_KILL_GT_1 23520	24.51 0.53 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.68 0.79 -5.60	18.15 0.83 -6.48	19.19 0.85 -8.62	19.86 1.54 -1.76	18.14 1.64 -1.08	18.29 1.66 0.00	19.48 1.85 -0.26	18.32 1.77 0.00	16.97 1.62 0.00	17.19 1.63 0.00	20.27 1.85 0.00	17.21 1.59 -0.06	18.19 1.65 0.00	18.22 1.64 -0.14	17.91 1.66 0.00	16.62 1.52 0.00	17.88 1.65 0.00	19.10 1.62 0.00	20.95 1.67 0.00	21.37 1.51 0.00
ARTHUR_KILL_2 23512	24.49 0.51 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.65 0.76 -5.60	18.12 0.79 -6.48	19.16 0.82 -8.62	19.80 1.48 -1.76	18.09 1.59 -1.08	18.23 1.60 0.00	19.43 1.80 -0.26	18.27 1.71 0.00	16.92 1.57 0.00	17.14 1.58 0.00	20.21 1.79 0.00	17.16 1.54 -0.06	18.14 1.59 0.00	18.15 1.58 -0.14	17.85 1.60 0.00	16.57 1.47 0.00	17.83 1.59 0.00	19.04 1.56 0.00	20.89 1.61 0.00	21.31 1.45 0.00
ARTHUR_KILL_3 23513	24.46 0.48 -17.34	18.43 0.69 -7.99	16.68 0.76 -5.06	16.93 0.69 -6.49	16.61 0.73 -5.60	18.08 0.76 -6.48	19.12 0.78 -8.61	19.74 1.43 -1.76	18.05 1.55 -1.08	18.20 1.58 0.00	19.40 1.77 -0.26	18.26 1.71 0.00	16.93 1.57 0.00	17.15 1.59 0.00	20.22 1.80 0.00	17.16 1.54 -0.06	18.14 1.59 0.00	18.16 1.59 -0.14	17.84 1.60 0.00	16.55 1.45 0.00	17.80 1.56 0.00	19.01 1.53 0.00	20.85 1.58 0.00	21.27 1.40 0.00
ARTHUR_KILL_COGEN 323718	24.51 0.53 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.68 0.79 -5.60	18.15 0.83 -6.48	19.19 0.85 -8.62	19.86 1.54 -1.76	18.14 1.64 -1.08	18.29 1.66 0.00	19.48 1.85 -0.26	18.32 1.77 0.00	16.97 1.62 0.00	17.19 1.63 0.00	20.27 1.85 0.00	17.21 1.59 -0.06	18.19 1.65 0.00	18.22 1.64 -0.14	17.91 1.66 0.00	16.62 1.52 0.00	17.88 1.65 0.00	19.10 1.62 0.00	20.95 1.67 0.00	21.37 1.51 0.00
ASHOKAN____ 23654	25.82 0.65 -18.52	19.21 0.93 -8.54	17.29 1.02 -5.41	17.61 0.92 -6.93	17.24 0.98 -5.98	18.84 1.08 -6.92	19.96 1.03 -9.20	20.30 1.86 -1.88	18.46 1.89 -1.15	18.64 2.01 0.00	19.82 2.17 -0.27	18.56 2.00 0.00	17.16 1.81 0.00	17.40 1.84 0.00	20.61 2.19 0.00	17.55 1.92 -0.07	18.65 2.10 0.00	18.72 2.13 -0.15	18.36 2.11 0.00	17.00 1.90 0.00	18.27 2.03 0.00	19.57 2.09 0.00	21.41 2.13 0.00	21.85 1.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	24.50 0.52 -17.34	18.49 0.75 -7.99	16.74 0.82 -5.06	16.99 0.74 -6.49	16.66 0.78 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.13 1.63 -1.08	18.28 1.65 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.30 1.88 0.00	17.24 1.61 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.62 0.00	16.59 1.49 0.00	17.88 1.65 0.00	19.09 1.61 0.00	20.95 1.67 0.00	21.37 1.51 0.00
ASTORIA_EAST_ENERGY_CC2 323582	24.50 0.52 -17.34	18.49 0.75 -7.99	16.74 0.82 -5.06	16.99 0.74 -6.49	16.66 0.78 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.13 1.62 -1.08	18.28 1.65 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.30 1.88 0.00	17.23 1.61 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.62 0.00	16.60 1.50 0.00	17.88 1.65 0.00	19.09 1.61 0.00	20.95 1.67 0.00	21.37 1.51 0.00
ASTORIA_GT2_I 24094	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00

ASTORIA_GT2_2 24095	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT2_3 24096	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT2_4 24097	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT3_1 24098	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT3_2 24099	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT3_3 24100	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT3_4 24101	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT4_1 24102	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT4_2 24103	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT4_3 24104	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT4_4 24105	24.51 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.16 0.83 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.14 1.63 -1.08	18.29 1.66 0.00	19.52 1.89 -0.26	18.35 1.80 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.19 1.65 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.89 1.66 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.37 1.51 0.00
ASTORIA_GT_1 23523	24.52 0.53 -17.34	18.51 0.77 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.68 0.79 -5.60	18.18 0.85 -6.48	19.19 0.85 -8.61	19.85 1.53 -1.76	18.16 1.66 -1.08	18.32 1.69 0.00	19.56 1.93 -0.26	18.38 1.83 0.00	17.03 1.68 0.00	17.25 1.68 0.00	20.34 1.93 0.00	17.27 1.65 -0.06	18.23 1.69 0.00	18.24 1.67 -0.14	17.91 1.66 0.00	16.63 1.53 0.00	17.92 1.69 0.00	19.13 1.65 0.00	20.98 1.71 0.00	21.41 1.55 0.00
ASTORIA_GT_10 24110	24.49 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.13 1.63 -1.08	18.31 1.68 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.67 0.00	20.32 1.91 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.62 0.00	20.95 1.67 0.00	21.36 1.50 0.00
ASTORIA_GT_11 24225	24.49 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.13 1.63 -1.08	18.31 1.68 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.67 0.00	20.32 1.91 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.62 0.00	20.95 1.67 0.00	21.36 1.50 0.00
ASTORIA_GT_12 24226	24.49 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.13 1.63 -1.08	18.31 1.68 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.67 0.00	20.32 1.91 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.62 0.00	20.95 1.67 0.00	21.36 1.50 0.00

ASTORIA_GT_13 24227	24.49	18.48	16.74	16.98	16.66	18.14	19.17	19.83	18.13	18.31	19.52	18.37	17.02	17.24	20.32	17.26	18.24	18.27	17.94	16.63	17.89	19.11	20.95	21.36
	0.51	0.74	0.81	0.73	0.77	0.82	0.83	1.51	1.63	1.68	1.89	1.82	1.67	1.67	1.91	1.63	1.69	1.70	1.69	1.53	1.66	1.62	1.67	1.50
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	24.52	18.51	16.76	17.00	16.68	18.18	19.19	19.85	18.16	18.32	19.56	18.38	17.03	17.25	20.34	17.27	18.23	18.24	17.91	16.63	17.92	19.13	20.98	21.41
	0.53	0.77	0.84	0.76	0.79	0.85	0.85	1.53	1.66	1.69	1.93	1.83	1.68	1.68	1.93	1.65	1.69	1.67	1.66	1.53	1.69	1.65	1.71	1.55
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	24.52	18.51	16.76	17.00	16.68	18.18	19.19	19.85	18.16	18.32	19.56	18.38	17.03	17.25	20.34	17.27	18.23	18.24	17.91	16.63	17.92	19.13	20.98	21.41
	0.53	0.77	0.84	0.76	0.79	0.85	0.85	1.53	1.66	1.69	1.93	1.83	1.68	1.68	1.93	1.65	1.69	1.67	1.66	1.53	1.69	1.65	1.71	1.55
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	24.52	18.51	16.76	17.00	16.68	18.18	19.19	19.85	18.16	18.32	19.56	18.38	17.03	17.25	20.34	17.27	18.23	18.24	17.91	16.63	17.92	19.13	20.98	21.41
	0.53	0.77	0.84	0.76	0.79	0.85	0.85	1.53	1.66	1.69	1.93	1.83	1.68	1.68	1.93	1.65	1.69	1.67	1.66	1.53	1.69	1.65	1.71	1.55
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	24.51	18.49	16.75	16.99	16.67	18.16	19.17	19.82	18.14	18.29	19.52	18.35	17.00	17.21	20.30	17.24	18.19	18.20	17.88	16.60	17.89	19.10	20.95	21.37
	0.52	0.75	0.82	0.74	0.78	0.83	0.83	1.50	1.63	1.66	1.89	1.80	1.64	1.65	1.89	1.62	1.65	1.63	1.63	1.50	1.66	1.62	1.68	1.51
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	24.49	18.48	16.74	16.98	16.66	18.14	19.17	19.83	18.13	18.31	19.52	18.37	17.02	17.24	20.32	17.26	18.24	18.27	17.94	16.63	17.89	19.11	20.95	21.36
	0.51	0.74	0.81	0.73	0.77	0.82	0.83	1.51	1.63	1.68	1.89	1.82	1.67	1.67	1.91	1.63	1.69	1.70	1.69	1.53	1.66	1.62	1.67	1.50
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	24.51	18.49	16.75	16.99	16.67	18.16	19.17	19.82	18.14	18.29	19.52	18.35	17.00	17.21	20.30	17.24	18.19	18.20	17.88	16.60	17.89	19.10	20.95	21.37
	0.52	0.75	0.82	0.74	0.78	0.83	0.83	1.50	1.63	1.66	1.89	1.80	1.64	1.65	1.89	1.62	1.65	1.63	1.63	1.50	1.66	1.62	1.68	1.51
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	24.49	18.48	16.74	16.98	16.66	18.14	19.17	19.83	18.13	18.31	19.52	18.37	17.02	17.24	20.32	17.26	18.24	18.27	17.94	16.63	17.89	19.11	20.95	21.36
	0.51	0.74	0.81	0.73	0.77	0.82	0.83	1.51	1.63	1.68	1.89	1.82	1.67	1.67	1.91	1.63	1.69	1.70	1.69	1.53	1.66	1.62	1.67	1.50
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	24.49	18.46	16.72	16.96	16.64	18.12	19.15	19.78	18.09	18.26	19.46	18.33	16.99	17.21	20.29	17.22	18.20	18.23	17.91	16.60	17.85	19.08	20.92	21.32
	0.50	0.72	0.79	0.72	0.75	0.79	0.81	1.46	1.59	1.64	1.83	1.78	1.64	1.64	1.87	1.59	1.65	1.65	1.66	1.49	1.62	1.59	1.64	1.46
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	24.49	18.46	16.72	16.96	16.64	18.12	19.15	19.78	18.09	18.26	19.46	18.33	16.99	17.21	20.29	17.22	18.20	18.23	17.91	16.60	17.85	19.08	20.92	21.32
	0.50	0.72	0.79	0.72	0.75	0.79	0.81	1.46	1.59	1.64	1.83	1.78	1.64	1.64	1.87	1.59	1.65	1.65	1.66	1.49	1.62	1.59	1.64	1.46
	-17.34	-7.99	-5.06	-6.49	-5.60	-6.48	-8.61	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	26.34	19.16	17.06	17.49	17.05	18.63	19.86	19.44	17.58	17.62	18.76	17.59	16.29	16.54	19.56	16.61	17.55	17.61	17.27	16.02	17.22	18.47	20.29	20.78
	0.34	0.49	0.55	0.49	0.51	0.55	0.52	0.92	0.95	1.00	1.11	1.04	0.94	0.98	1.15	0.97	1.01	1.02	1.02	0.92	0.99	0.99	1.01	0.92
	-19.35	-8.92	-5.65	-7.24	-6.25	-7.23	-9.61	-1.97	-1.20	0.00	-0.29	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	26.34	19.16	17.06	17.49	17.05	18.63	19.86	19.44	17.58	17.62	18.76	17.59	16.29	16.54	19.56	16.61	17.55	17.61	17.27	16.02	17.22	18.47	20.29	20.78
	0.34	0.49	0.55	0.49	0.51	0.55	0.52	0.92	0.95	1.00	1.11	1.04	0.94	0.98	1.15	0.97	1.01	1.02	1.02	0.92	0.99	0.99	1.01	0.92
	-19.35	-8.92	-5.65	-7.24	-6.25	-7.23	-9.61	-1.97	-1.20	0.00	-0.29	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	26.34	19.16	17.06	17.49	17.05	18.63	19.86	19.44	17.58	17.62	18.76	17.59	16.29	16.54	19.56	16.61	17.55	17.61	17.27	16.02	17.22	18.47	20.29	20.78
	0.34	0.49	0.55	0.49	0.51	0.55	0.52	0.92	0.95	1.00	1.11	1.04	0.94	0.98	1.15	0.97	1.01	1.02	1.02	0.92	0.99	0.99	1.01	0.92
	-19.35	-8.92	-5.65	-7.24	-6.25	-7.23	-9.61	-1.97	-1.20	0.00	-0.29	0.00	0.00	0.00	0.00	-0.07	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	8.96	10.89	11.62	10.71	11.12	11.76	10.91	16.89	15.73	16.79	17.58	16.79	15.59	15.77	18.62	15.75	16.80	16.72	16.53	15.35	16.47	17.69	19.46	20.03
	0.10	0.12	0.11	0.12	0.12	0.08	0.09	0.11	0.16	0.17	0.17	0.24	0.24	0.21	0.21	0.18	0.26	0.27	0.28	0.25	0.24	0.21	0.18	0.16
	-2.21	-1.02	-0.65	-0.83	-0.71	-0.82	-1.10	-0.22	-0.14	0.00	-0.03	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	24.63	18.69	16.94	17.16	16.81	18.28	19.34	20.10	18.38	18.49	19.72	18.51	17.11	17.30	20.37	17.24	18.29	18.36	18.09	16.78	18.06	19.27	21.22	21.89
	0.65	0.95	1.01	0.91	0.92	0.96	1.00	1.78	1.88	1.86	2.09	1.96	1.76	1.73	1.95	1.61	1.75	1.79	1.85	1.67	1.83	1.79	1.94	2.03
	-17.34	-8.00	-5.06	-6.49	-5.60	-6.48	-8.62	-1.76	-1.08	0.00	-0.26	0.00	0.00	0.00	0.00	-0.06	0.00	-0.14	0.00	0.00	0.00	0.00	0.00	0.00

BARRETT_IC_1 23704	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_10 23701	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_11 23702	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_12 23703	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_2 23705	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_3 23706	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_4 23707	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_5 23708	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_6 23709	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_7 23710	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_8 23711	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT_IC_9 23700	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT___1 23545	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BARRETT___2 23546	24.58 0.56 -17.37	18.63 0.81 -8.07	16.84 0.89 -5.09	17.05 0.80 -6.49	16.73 0.82 -5.62	18.16 0.83 -6.48	19.20 0.86 -8.62	19.85 1.54 -1.76	18.15 1.65 -1.08	18.27 1.64 0.00	19.51 1.88 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.16 1.60 0.00	20.23 1.79 -0.02	17.12 1.47 -0.09	18.10 1.55 0.00	18.17 1.60 -0.14	17.89 1.64 0.00	16.58 1.48 0.00	17.85 1.62 0.00	19.05 1.57 0.00	20.97 1.69 0.00	25.21 1.73 -3.62
BAYONEEC___CTG1 323682	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00

BAYONEEC___CTG10 323750	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG2 323683	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG3 323684	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG4 323685	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG5 323686	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG6 323687	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG7 323688	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG8 323689	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BAYONEEC___CTG9 323749	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.77 0.00	16.98 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.22 1.65 -0.14	17.90 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.33 1.47 0.00
BEACON___LESR 323632	29.37 0.43 -22.30	20.61 0.57 -10.28	18.01 0.63 -6.51	18.69 0.58 -8.34	18.12 0.63 -7.20	19.88 0.70 -8.33	21.46 0.66 -11.08	19.94 1.12 -2.27	17.74 0.93 -1.39	17.65 1.02 0.00	18.76 1.05 -0.33	17.42 0.87 0.00	16.14 0.78 0.00	16.57 1.00 0.00	19.67 1.25 0.00	16.67 1.03 -0.08	17.57 1.03 0.00	17.67 1.06 -0.18	17.25 1.00 0.00	15.98 0.88 0.00	17.18 0.95 0.00	18.43 0.95 0.00	20.22 0.94 0.00	20.81 0.95 0.00
BEAVER RIVER___HYD 24048	6.89 -0.10 -0.34	9.74 -0.17 -0.16	10.80 -0.16 -0.10	9.76 -0.13 -0.13	10.27 -0.13 -0.11	10.90 -0.07 -0.13	9.84 -0.06 -0.17	16.43 -0.16 -0.04	15.34 -0.11 -0.02	16.53 -0.09 0.00	17.26 -0.11 -0.01	16.45 -0.11 0.00	15.24 -0.12 0.00	15.43 -0.13 0.00	18.29 -0.13 0.00	15.48 -0.08 0.00	16.49 -0.05 0.00	16.41 -0.03 0.00	16.18 -0.07 0.00	15.03 -0.07 0.00	16.19 -0.04 0.00	17.52 0.04 0.00	19.38 0.10 0.00	19.93 0.07 0.00
BEEBEE_GT_13 23619	8.69 -0.07 -2.12	10.59 -0.13 -0.97	11.27 -0.21 -0.62	10.40 -0.15 -0.79	10.80 -0.17 -0.68	11.43 -0.20 -0.79	10.63 -0.15 -1.05	16.45 -0.32 -0.21	15.34 -0.22 -0.13	16.44 -0.19 0.00	17.20 -0.21 -0.03	16.53 -0.02 0.00	15.40 0.05 0.00	15.56 0.00 0.00	18.31 -0.10 0.00	15.45 -0.11 -0.01	16.55 0.01 0.00	16.44 -0.01 -0.02	16.26 0.01 0.00	15.06 -0.04 0.00	16.20 -0.03 0.00	17.32 -0.16 0.00	19.02 -0.26 0.00	19.56 -0.30 0.00
BETHLEHEM___GRP 23843	29.35 0.33 -22.38	20.55 0.48 -10.32	17.94 0.54 -6.53	18.61 0.48 -8.37	18.03 0.51 -7.23	19.77 0.56 -8.36	21.37 0.52 -11.12	19.70 0.87 -2.28	17.52 0.70 -1.39	17.45 0.82 0.00	18.55 0.85 -0.33	17.20 0.65 0.00	15.93 0.57 0.00	16.34 0.77 0.00	19.37 0.95 0.00	16.43 0.79 -0.08	17.22 0.68 0.00	17.31 0.70 -0.18	16.94 0.69 0.00	15.71 0.61 0.00	16.88 0.65 0.00	18.15 0.67 0.00	19.96 0.68 0.00	20.51 0.65 0.00
BETHLEHEM___GS1 323560	29.35 0.33 -22.38	20.55 0.48 -10.32	17.94 0.54 -6.53	18.61 0.48 -8.37	18.03 0.51 -7.23	19.77 0.56 -8.36	21.37 0.52 -11.12	19.70 0.87 -2.28	17.52 0.70 -1.39	17.45 0.82 0.00	18.55 0.85 -0.33	17.20 0.65 0.00	15.93 0.57 0.00	16.34 0.77 0.00	19.37 0.95 0.00	16.43 0.79 -0.08	17.22 0.68 0.00	17.31 0.70 -0.18	16.94 0.69 0.00	15.71 0.61 0.00	16.88 0.65 0.00	18.15 0.67 0.00	19.96 0.68 0.00	20.51 0.65 0.00
BETHLEHEM___GS2 323561	29.35 0.33 -22.38	20.55 0.48 -10.32	17.94 0.54 -6.53	18.61 0.48 -8.37	18.03 0.51 -7.23	19.77 0.56 -8.36	21.37 0.52 -11.12	19.70 0.87 -2.28	17.52 0.70 -1.39	17.45 0.82 0.00	18.55 0.85 -0.33	17.20 0.65 0.00	15.93 0.57 0.00	16.34 0.77 0.00	19.37 0.95 0.00	16.43 0.79 -0.08	17.22 0.68 0.00	17.31 0.70 -0.18	16.94 0.69 0.00	15.71 0.61 0.00	16.88 0.65 0.00	18.15 0.67 0.00	19.96 0.68 0.00	20.51 0.65 0.00

BETHLEHEM___GS3 323562	29.35 0.33 -22.38	20.55 0.48 -10.32	17.94 0.54 -6.53	18.61 0.48 -8.37	18.03 0.51 -7.23	19.77 0.56 -8.36	21.37 0.52 -11.12	19.70 0.87 -2.28	17.52 0.70 -1.39	17.45 0.82 0.00	18.55 0.85 -0.33	17.20 0.65 0.00	15.93 0.57 0.00	16.34 0.77 0.00	19.37 0.95 0.00	16.43 0.79 -0.08	17.22 0.68 0.00	17.31 0.70 -0.18	16.94 0.69 0.00	15.71 0.61 0.00	16.88 0.65 0.00	18.15 0.67 0.00	19.96 0.68 0.00	20.51 0.65 0.00
BETHLEHEM___STEEL 23779	9.44 -0.09 -2.88	10.91 -0.17 -1.33	11.46 -0.25 -0.84	10.68 -0.16 -1.08	11.03 -0.19 -0.93	11.64 -0.28 -1.08	10.93 -0.23 -1.43	16.34 -0.51 -0.29	15.25 -0.35 -0.18	16.32 -0.31 0.00	17.10 -0.32 -0.04	16.58 0.03 0.00	15.56 0.20 0.00	15.75 0.18 0.00	18.45 0.04 0.00	15.55 -0.02 -0.01	16.63 0.08 0.00	16.45 -0.01 -0.02	16.31 0.06 0.00	15.11 0.00 0.00	16.26 0.03 0.00	17.29 -0.19 0.00	18.86 -0.41 0.00	19.32 -0.54 0.00
BETHPAGE_CC_5 323564	24.59 0.61 -17.34	18.63 0.89 -8.00	16.87 0.95 -5.06	17.10 0.85 -6.49	16.74 0.85 -5.60	18.19 0.87 -6.48	19.25 0.91 -8.62	19.93 1.62 -1.76	18.23 1.73 -1.08	18.33 1.71 0.00	19.57 1.94 -0.26	18.35 1.80 0.00	16.98 1.62 0.00	17.16 1.59 0.00	20.20 1.79 0.00	17.10 1.47 -0.07	18.12 1.57 0.00	18.18 1.61 -0.14	17.92 1.67 0.00	16.63 1.54 0.00	17.92 1.68 0.00	19.12 1.64 0.00	21.08 1.81 0.00	21.81 1.88 -0.07
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	9.51 -0.05 -2.92	10.99 -0.10 -1.35	11.54 -0.18 -0.85	10.76 -0.10 -1.09	11.11 -0.12 -0.94	11.73 -0.20 -1.09	11.01 -0.16 -1.45	16.47 -0.38 -0.30	15.38 -0.23 -0.18	16.45 -0.18 0.00	17.26 -0.16 -0.04	16.75 0.19 0.00	15.71 0.35 0.00	15.91 0.34 0.00	18.64 0.22 0.00	15.69 0.12 -0.01	16.78 0.24 0.00	16.59 0.14 -0.02	16.47 0.22 0.00	15.25 0.15 0.00	16.41 0.17 0.00	17.45 -0.03 0.00	19.01 -0.27 0.00	19.47 -0.40 0.00
BINGHAMTON___COGEN 23790	12.52 0.17 -5.70	12.60 0.23 -2.63	12.77 0.24 -1.67	12.14 0.24 -2.13	12.38 0.25 -1.84	13.23 0.25 -2.13	12.80 0.25 -2.83	17.54 0.40 -0.58	16.23 0.46 -0.35	17.11 0.48 0.00	17.99 0.54 -0.08	17.17 0.62 0.00	15.97 0.62 0.00	16.19 0.62 0.00	19.09 0.68 0.00	16.14 0.56 -0.02	17.17 0.62 0.00	17.08 0.60 -0.05	16.88 0.63 0.00	15.67 0.57 0.00	16.82 0.59 0.00	18.04 0.56 0.00	19.76 0.48 0.00	20.29 0.44 0.00
BLACK RIVER___HYD 24047	7.23 -0.10 -0.68	9.87 -0.19 -0.32	10.88 -0.18 -0.20	9.89 -0.13 -0.26	10.38 -0.13 -0.22	11.07 -0.03 -0.26	10.08 0.01 -0.34	16.58 -0.04 -0.07	15.51 0.05 -0.04	16.72 0.09 0.00	17.48 0.10 -0.01	16.68 0.13 0.00	15.46 0.10 0.00	15.66 0.10 0.00	18.57 0.15 0.00	15.71 0.15 0.00	16.78 0.24 0.00	16.70 0.26 -0.01	16.46 0.21 0.00	15.28 0.18 0.00	16.42 0.19 0.00	17.75 0.27 0.00	19.59 0.31 0.00	20.10 0.24 0.00
BLISS_WT_PWR 323608	9.79 0.06 -3.07	11.21 0.04 -1.42	11.78 0.02 -0.90	10.97 0.06 -1.15	11.34 0.06 -0.99	11.99 -0.01 -1.15	11.25 -0.01 -1.53	16.76 -0.10 -0.31	15.64 0.03 -0.19	16.69 0.06 0.00	17.55 0.13 -0.05	17.09 0.54 0.00	16.12 0.76 0.00	16.37 0.81 0.00	19.15 0.74 0.00	16.11 0.54 -0.01	17.19 0.65 0.00	16.94 0.48 -0.02	16.79 0.55 0.00	15.57 0.46 0.00	16.70 0.47 0.00	17.73 0.25 0.00	19.11 -0.16 0.00	19.53 -0.33 0.00
BLUE_CIRC_CHEM_DRP 24182	28.95 0.33 -21.97	20.36 0.48 -10.13	17.82 0.54 -6.41	18.46 0.48 -8.22	17.89 0.51 -7.10	19.61 0.56 -8.21	21.15 0.51 -10.92	19.66 0.87 -2.24	17.59 0.80 -1.37	17.50 0.88 0.00	18.63 0.94 -0.33	17.35 0.80 0.00	16.07 0.72 0.00	16.40 0.83 0.00	19.43 1.01 0.00	16.50 0.85 -0.08	17.37 0.82 0.00	17.45 0.84 -0.18	17.08 0.83 0.00	15.84 0.74 0.00	17.03 0.79 0.00	18.29 0.81 0.00	20.12 0.84 0.00	20.65 0.79 0.00
BOC_GAS_DRP 24189	29.19 0.31 -22.23	20.45 0.45 -10.25	17.86 0.50 -6.49	18.53 0.45 -8.32	17.94 0.47 -7.18	19.66 0.51 -8.31	21.24 0.47 -11.05	19.62 0.80 -2.26	17.57 0.76 -1.38	17.45 0.82 0.00	18.59 0.89 -0.33	17.34 0.78 0.00	16.06 0.71 0.00	16.36 0.79 0.00	19.37 0.96 0.00	16.45 0.81 -0.08	17.33 0.79 0.00	17.42 0.81 -0.18	17.05 0.80 0.00	15.82 0.71 0.00	17.00 0.77 0.00	18.26 0.78 0.00	20.09 0.81 0.00	20.61 0.74 0.00
BORALEX_4TH_BRANCH 23824	29.96 0.52 -22.79	20.99 0.73 -10.51	18.32 0.80 -6.65	19.00 0.72 -8.53	18.41 0.76 -7.36	20.24 0.88 -8.52	21.88 0.83 -11.33	20.30 1.42 -2.32	18.23 1.39 -1.42	18.09 1.47 0.00	19.27 1.56 -0.34	17.97 1.42 0.00	16.60 1.25 0.00	16.87 1.31 0.00	20.08 1.66 0.00	17.05 1.40 -0.08	18.04 1.50 0.00	18.14 1.52 -0.18	17.75 1.50 0.00	16.45 1.35 0.00	17.68 1.45 0.00	18.99 1.51 0.00	20.87 1.59 0.00	21.35 1.49 0.00
BOWLINE___1 23526	23.94 0.42 -16.87	18.12 0.59 -7.78	16.44 0.64 -4.93	16.66 0.59 -6.31	16.35 0.61 -5.45	17.81 0.66 -6.30	18.77 0.67 -8.38	19.47 1.20 -1.72	17.76 1.29 -1.05	17.94 1.31 0.00	19.12 1.50 -0.25	17.98 1.43 0.00	16.66 1.31 0.00	16.88 1.31 0.00	19.93 1.52 0.00	16.92 1.30 -0.06	17.90 1.36 0.00	17.94 1.37 -0.14	17.63 1.38 0.00	16.34 1.24 0.00	17.56 1.33 0.00	18.80 1.32 0.00	20.62 1.35 0.00	21.06 1.20 0.00
BOWLINE___2 23595	23.94 0.42 -16.87	18.12 0.59 -7.78	16.44 0.64 -4.93	16.66 0.59 -6.31	16.35 0.61 -5.45	17.81 0.66 -6.31	18.78 0.67 -8.39	19.47 1.20 -1.72	17.76 1.29 -1.05	17.94 1.31 0.00	19.12 1.50 -0.25	17.98 1.43 0.00	16.66 1.31 0.00	16.88 1.31 0.00	19.93 1.52 0.00	16.92 1.30 -0.06	17.90 1.36 0.00	17.94 1.37 -0.14	17.63 1.38 0.00	16.34 1.24 0.00	17.56 1.33 0.00	18.80 1.32 0.00	20.62 1.35 0.00	21.06 1.20 0.00
BROOKHAVEN___DRP 24191	24.68 0.70 -17.34	18.78 1.04 -7.99	17.06 1.14 -5.06	17.27 1.02 -6.49	16.90 1.02 -5.60	18.39 1.07 -6.48	19.45 1.12 -8.62	20.29 1.98 -1.76	18.57 2.07 -1.08	18.65 2.02 0.00	19.87 2.24 -0.26	18.66 2.11 0.00	17.29 1.93 0.00	17.46 1.89 0.00	20.45 2.04 0.00	17.26 1.64 -0.06	18.35 1.80 0.00	18.40 1.83 -0.14	18.16 1.92 0.00	16.84 1.73 0.00	18.21 1.98 0.00	19.36 1.88 0.00	21.31 2.04 0.00	21.75 2.13 0.23
BROOKLYN_NAVY_YARD 23515	24.48 0.50 -17.34	18.45 0.71 -7.99	16.70 0.78 -5.06	16.95 0.70 -6.49	16.63 0.74 -5.60	18.11 0.79 -6.48	19.14 0.80 -8.61	19.76 1.44 -1.76	18.08 1.58 -1.08	18.24 1.62 0.00	19.43 1.80 -0.26	18.30 1.75 0.00	16.97 1.61 0.00	17.19 1.62 0.00	20.27 1.85 0.00	17.20 1.58 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.83 1.59 0.00	19.05 1.57 0.00	20.91 1.64 0.00	21.31 1.45 0.00
BROOKLYN___ARMY_DRP 323595	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00

BROOME_2_LFGE 323671	12.52 0.17 -5.70	12.60 0.23 -2.63	12.77 0.24 -1.67	12.14 0.24 -2.13	12.38 0.25 -1.84	13.23 0.25 -2.13	12.80 0.25 -2.83	17.54 0.40 -0.58	16.23 0.46 -0.35	17.11 0.48 0.00	17.99 0.54 -0.08	17.17 0.62 0.00	15.97 0.62 0.00	16.19 0.62 0.00	19.09 0.68 0.00	16.14 0.56 -0.02	17.17 0.62 0.00	17.08 0.60 -0.05	16.88 0.63 0.00	15.67 0.57 0.00	16.82 0.59 0.00	18.04 0.56 0.00	19.76 0.48 0.00	20.29 0.44 0.00
BROOME___LFGE 323600	12.52 0.17 -5.70	12.60 0.23 -2.63	12.77 0.24 -1.67	12.14 0.24 -2.13	12.38 0.25 -1.84	13.23 0.25 -2.13	12.80 0.25 -2.83	17.54 0.40 -0.58	16.23 0.46 -0.35	17.11 0.48 0.00	17.99 0.54 -0.08	17.17 0.62 0.00	15.97 0.62 0.00	16.19 0.62 0.00	19.09 0.68 0.00	16.14 0.56 -0.02	17.17 0.62 0.00	17.08 0.60 -0.05	16.88 0.63 0.00	15.67 0.57 0.00	16.82 0.59 0.00	18.04 0.56 0.00	19.76 0.48 0.00	20.29 0.44 0.00
BURROWS___LYONSDAL 23803	6.71 0.06 0.00	9.82 0.07 0.00	10.95 0.08 0.00	9.85 0.09 0.00	10.38 0.10 0.00	10.99 0.15 0.00	9.88 0.15 0.00	16.80 0.24 0.00	15.69 0.27 0.00	16.93 0.30 0.00	17.66 0.29 0.00	16.83 0.28 0.00	15.59 0.24 0.00	15.79 0.23 0.00	18.71 0.29 0.00	15.83 0.27 0.00	16.88 0.34 0.00	16.79 0.35 0.00	16.57 0.33 0.00	15.39 0.28 0.00	16.55 0.31 0.00	17.84 0.36 0.00	19.67 0.39 0.00	20.21 0.36 0.00
CAITHNESS_CC_1 323624	24.67 0.69 -17.34	18.75 1.01 -7.99	17.03 1.11 -5.06	17.24 0.99 -6.49	16.88 0.99 -5.60	18.36 1.04 -6.48	19.43 1.09 -8.62	20.24 1.93 -1.76	18.52 2.02 -1.08	18.61 1.98 0.00	19.83 2.20 -0.26	18.63 2.07 0.00	17.24 1.89 0.00	17.42 1.85 0.00	20.42 2.01 0.00	17.24 1.62 -0.06	18.32 1.77 0.00	18.36 1.79 -0.14	18.13 1.88 0.00	16.81 1.70 0.00	18.16 1.93 0.00	19.32 1.84 0.00	21.27 2.00 0.00	21.72 2.09 0.23
CALPINE BETH_PAGE_GT4 24209	24.58 0.59 -17.34	18.61 0.86 -8.00	16.84 0.91 -5.06	17.07 0.82 -6.49	16.72 0.83 -5.60	18.18 0.85 -6.48	19.24 0.90 -8.62	19.92 1.60 -1.76	18.21 1.71 -1.08	18.32 1.70 0.00	19.56 1.93 -0.26	18.32 1.76 0.00	16.95 1.59 0.00	17.12 1.56 0.00	20.16 1.75 0.00	17.07 1.44 -0.07	18.08 1.54 0.00	18.15 1.58 -0.14	17.89 1.64 0.00	16.63 1.53 0.00	17.92 1.68 0.00	19.13 1.65 0.00	21.12 1.85 0.00	21.97 1.90 -0.21
CALPINE_BETH_PAGE_GT_4 323586	24.58 0.59 -17.34	18.61 0.86 -8.00	16.84 0.91 -5.06	17.07 0.82 -6.49	16.72 0.83 -5.60	18.18 0.85 -6.48	19.24 0.90 -8.62	19.92 1.60 -1.76	18.21 1.71 -1.08	18.32 1.70 0.00	19.56 1.93 -0.26	18.32 1.76 0.00	16.95 1.59 0.00	17.12 1.56 0.00	20.16 1.75 0.00	17.07 1.44 -0.07	18.08 1.54 0.00	18.15 1.58 -0.14	17.89 1.64 0.00	16.63 1.53 0.00	17.92 1.68 0.00	19.13 1.65 0.00	21.12 1.85 0.00	21.97 1.90 -0.21
CALPINE_BP_GT1 23823	24.58 0.59 -17.34	18.61 0.86 -8.00	16.84 0.91 -5.06	17.07 0.82 -6.49	16.72 0.83 -5.60	18.18 0.85 -6.48	19.24 0.90 -8.62	19.92 1.60 -1.76	18.21 1.71 -1.08	18.32 1.70 0.00	19.56 1.93 -0.26	18.32 1.76 0.00	16.95 1.59 0.00	17.12 1.56 0.00	20.16 1.75 0.00	17.07 1.44 -0.07	18.08 1.54 0.00	18.15 1.58 -0.14	17.89 1.64 0.00	16.63 1.53 0.00	17.92 1.68 0.00	19.13 1.65 0.00	21.12 1.85 0.00	21.97 1.90 -0.21
CALSPAN___DRP 24200	9.44 -0.09 -2.88	10.91 -0.17 -1.33	11.46 -0.25 -0.84	10.68 -0.16 -1.08	11.03 -0.19 -0.93	11.64 -0.28 -1.08	10.93 -0.23 -1.43	16.34 -0.51 -0.29	15.25 -0.35 -0.18	16.32 -0.31 0.00	17.10 -0.32 -0.04	16.58 0.03 0.00	15.56 0.20 0.00	15.75 0.18 0.00	18.45 0.04 0.00	15.55 -0.02 -0.01	16.63 0.08 0.00	16.45 -0.01 -0.02	16.31 0.06 0.00	15.11 0.00 0.00	16.26 0.03 0.00	17.29 -0.19 0.00	18.86 -0.41 0.00	19.32 -0.54 0.00
CANDIGU_WT_PWR 323617	10.58 0.07 -3.87	11.60 0.07 -1.78	12.06 0.07 -1.13	11.32 0.11 -1.45	11.65 0.12 -1.25	12.37 0.08 -1.44	11.74 0.09 -1.92	17.05 0.10 -0.39	15.87 0.21 -0.24	16.88 0.25 0.00	17.74 0.31 -0.06	17.11 0.55 0.00	16.00 0.65 0.00	16.23 0.67 0.00	19.08 0.66 0.00	16.09 0.52 -0.01	17.16 0.61 0.00	16.99 0.53 -0.03	16.82 0.58 0.00	15.61 0.51 0.00	16.76 0.53 0.00	17.88 0.40 0.00	19.45 0.17 0.00	19.85 -0.01 0.00
CARR STREET_E__SYR 24060	8.20 -0.01 -1.56	10.44 -0.03 -0.72	11.27 -0.05 -0.45	10.31 -0.03 -0.58	10.75 -0.03 -0.50	11.38 -0.04 -0.58	10.47 -0.03 -0.77	16.60 -0.11 -0.16	15.45 -0.08 -0.10	16.54 -0.09 0.00	17.29 -0.10 -0.02	16.52 -0.04 0.00	15.34 -0.01 0.00	15.53 -0.04 0.00	18.34 -0.08 0.00	15.51 -0.06 -0.01	16.53 -0.02 0.00	16.43 -0.01 -0.01	16.24 -0.01 0.00	15.09 -0.01 0.00	16.20 -0.04 0.00	17.42 -0.06 0.00	19.20 -0.08 0.00	19.80 -0.06 0.00
CARTHAGE___PAPER 23857	7.13 -0.10 -0.59	9.84 -0.18 -0.27	10.86 -0.17 -0.17	9.85 -0.13 -0.22	10.34 -0.13 -0.19	11.02 -0.05 -0.22	10.00 -0.02 -0.29	16.53 -0.09 -0.06	15.45 -0.02 -0.04	16.65 0.02 0.00	17.39 0.01 -0.01	16.59 0.03 0.00	15.37 0.01 0.00	15.57 0.00 0.00	18.46 0.04 0.00	15.62 0.06 0.00	16.67 0.12 0.00	16.59 0.15 -0.01	16.35 0.10 0.00	15.18 0.08 0.00	16.33 0.10 0.00	17.66 0.18 0.00	19.51 0.23 0.00	20.04 0.18 0.00
CE_DUNWOOD___DRP 24194	24.42 0.47 -17.31	18.39 0.66 -7.98	16.64 0.73 -5.06	16.90 0.66 -6.48	16.57 0.69 -5.59	18.05 0.74 -6.47	19.07 0.74 -8.60	19.65 1.34 -1.76	17.95 1.44 -1.08	18.11 1.48 0.00	19.30 1.67 -0.26	18.15 1.60 0.00	16.82 1.47 0.00	17.04 1.48 0.00	20.12 1.70 0.00	17.07 1.45 -0.06	18.05 1.51 0.00	18.10 1.52 -0.14	17.78 1.53 0.00	16.48 1.37 0.00	17.72 1.49 0.00	18.95 1.47 0.00	20.79 1.51 0.00	21.23 1.37 0.00
CE_MILLWOOD___DRP 24193	24.36 0.45 -17.26	18.34 0.63 -7.96	16.60 0.69 -5.04	16.85 0.63 -6.46	16.52 0.66 -5.58	18.00 0.70 -6.45	19.01 0.71 -8.58	19.59 1.28 -1.76	17.88 1.38 -1.07	18.04 1.42 0.00	19.23 1.60 -0.25	18.09 1.53 0.00	16.76 1.41 0.00	16.98 1.42 0.00	20.04 1.63 0.00	17.02 1.39 -0.06	17.99 1.45 0.00	18.03 1.46 -0.14	17.72 1.47 0.00	16.42 1.32 0.00	17.66 1.43 0.00	18.89 1.41 0.00	20.72 1.44 0.00	21.16 1.30 0.00
CE_NYC2_DRP 24202	24.50 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.74 -6.49	16.66 0.78 -5.60	18.15 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.14 1.64 -1.08	18.32 1.69 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.68 0.00	20.33 1.92 0.00	17.26 1.64 -0.06	18.24 1.70 0.00	18.27 1.70 -0.14	17.95 1.70 0.00	16.64 1.54 0.00	17.89 1.66 0.00	19.11 1.63 0.00	20.96 1.68 0.00	21.37 1.51 0.00
CE_NYC_DRP 24195	24.49 0.51 -17.33	18.47 0.72 -7.99	16.72 0.80 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.80 1.48 -1.76	18.11 1.61 -1.08	18.28 1.66 0.00	19.48 1.85 -0.26	18.35 1.79 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.24 1.62 -0.06	18.22 1.68 0.00	18.25 1.67 -0.14	17.92 1.68 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.65 0.00	21.35 1.49 0.00

CHAFEE___LFGE 323603	9.58 -0.05 -2.98	11.02 -0.10 -1.37	11.56 -0.18 -0.87	10.78 -0.10 -1.11	11.13 -0.12 -0.96	11.76 -0.20 -1.11	11.05 -0.16 -1.48	16.49 -0.37 -0.30	15.39 -0.22 -0.18	16.45 -0.18 0.00	17.25 -0.17 -0.04	16.74 0.18 0.00	15.71 0.35 0.00	15.91 0.34 0.00	18.64 0.22 0.00	15.70 0.13 -0.01	16.79 0.24 0.00	16.61 0.15 -0.02	16.47 0.22 0.00	15.26 0.15 0.00	16.41 0.18 0.00	17.45 -0.03 0.00	19.00 -0.28 0.00	19.44 -0.42 0.00
CHATEAUG_WT_PWR 323614	6.39 -0.25 0.00	9.40 -0.35 0.00	10.58 -0.28 0.00	9.43 -0.33 0.00	9.95 -0.34 0.00	10.60 -0.25 0.00	9.53 -0.20 0.00	16.42 -0.14 0.00	15.33 -0.10 0.00	16.52 -0.11 0.00	17.22 -0.15 0.00	16.35 -0.20 0.00	15.11 -0.24 0.00	15.37 -0.20 0.00	18.25 -0.16 0.00	15.41 -0.15 0.00	16.40 -0.15 0.00	16.26 -0.17 0.00	16.05 -0.20 0.00	14.96 -0.14 0.00	16.11 -0.12 0.00	17.38 -0.10 0.00	19.21 -0.06 0.00	19.83 -0.03 0.00
CHAT_HIGH_FALL_HYD 323578	6.41 -0.24 0.00	9.42 -0.33 0.00	10.60 -0.26 0.00	9.44 -0.33 0.00	9.96 -0.33 0.00	10.60 -0.25 0.00	9.52 -0.20 0.00	16.40 -0.15 0.00	15.29 -0.13 0.00	16.49 -0.14 0.00	17.20 -0.18 0.00	16.32 -0.23 0.00	15.09 -0.27 0.00	15.33 -0.24 0.00	18.20 -0.22 0.00	15.37 -0.19 0.00	16.36 -0.19 0.00	16.22 -0.21 0.00	16.01 -0.24 0.00	14.93 -0.17 0.00	16.08 -0.15 0.00	17.35 -0.13 0.00	19.20 -0.08 0.00	19.81 -0.05 0.00
CHAUTAUQUA___LFGE 323629	9.65 0.03 -2.98	11.13 0.01 -1.37	11.70 -0.04 -0.87	10.88 0.00 -1.11	11.22 -0.02 -0.96	11.84 -0.12 -1.11	11.13 -0.07 -1.48	16.67 -0.19 -0.30	15.57 -0.04 -0.18	16.69 0.06 0.00	17.57 0.16 -0.04	17.08 0.53 0.00	16.04 0.68 0.00	16.27 0.70 0.00	19.04 0.62 0.00	16.03 0.46 -0.01	17.11 0.57 0.00	16.91 0.45 -0.02	16.76 0.51 0.00	15.47 0.36 0.00	16.64 0.41 0.00	17.69 0.21 0.00	19.18 -0.10 0.00	19.60 -0.26 0.00
CH_MIDHUDSON___DRP 24192	25.57 0.49 -18.44	18.94 0.69 -8.50	17.01 0.76 -5.38	17.34 0.69 -6.90	16.96 0.72 -5.96	18.50 0.77 -6.89	19.64 0.76 -9.16	19.80 1.37 -1.88	18.02 1.45 -1.15	18.13 1.50 0.00	19.32 1.67 -0.27	18.15 1.59 0.00	16.80 1.45 0.00	17.03 1.46 0.00	20.13 1.71 0.00	17.09 1.46 -0.07	18.09 1.55 0.00	18.15 1.56 -0.15	17.81 1.57 0.00	16.51 1.41 0.00	17.75 1.51 0.00	19.00 1.52 0.00	20.85 1.57 0.00	21.29 1.43 0.00
CH_MISC_IPPS 23765	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
CH_RES_BVR_FALLS 23983	5.65 -0.10 0.90	9.19 -0.15 0.42	10.46 -0.14 0.26	9.30 -0.13 0.34	9.84 -0.15 0.29	10.39 -0.12 0.34	9.17 -0.11 0.45	16.26 -0.20 0.09	15.21 -0.16 0.06	16.47 -0.16 0.00	17.20 -0.16 0.01	16.39 -0.16 0.00	15.20 -0.15 0.00	15.41 -0.16 0.00	18.24 -0.18 0.00	15.40 -0.15 0.00	16.39 -0.16 0.00	16.26 -0.16 0.01	16.08 -0.17 0.00	14.96 -0.15 0.00	16.09 -0.14 0.00	17.34 -0.14 0.00	19.15 -0.13 0.00	19.73 -0.13 0.00
CH_RES_NIAGARA 23895	8.91 -0.40 -2.67	10.41 -0.57 -1.23	10.96 -0.69 -0.78	10.19 -0.56 -1.00	10.54 -0.61 -0.86	11.12 -0.72 -1.00	10.36 -0.69 -1.33	15.50 -1.32 -0.27	14.47 -1.12 -0.17	15.48 -1.15 0.00	16.15 -1.26 -0.04	15.64 -0.91 0.00	14.68 -0.68 0.00	14.82 -0.74 0.00	17.37 -1.05 0.00	14.65 -0.92 -0.01	15.71 -0.84 0.00	15.54 -0.92 -0.02	15.40 -0.84 0.00	14.26 -0.84 0.00	15.38 -0.85 0.00	16.35 -1.12 0.00	17.96 -1.32 0.00	18.44 -1.42 0.00
CH_RES_SYRACUSE 23985	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00
CLINTON_WT_PWR 323605	6.39 -0.25 0.00	9.40 -0.35 0.00	10.58 -0.28 0.00	9.43 -0.33 0.00	9.95 -0.34 0.00	10.60 -0.25 0.00	9.53 -0.20 0.00	16.42 -0.14 0.00	15.33 -0.10 0.00	16.52 -0.11 0.00	17.22 -0.15 0.00	16.35 -0.20 0.00	15.11 -0.24 0.00	15.37 -0.20 0.00	18.25 -0.16 0.00	15.41 -0.15 0.00	16.40 -0.15 0.00	16.26 -0.17 0.00	16.05 -0.20 0.00	14.96 -0.14 0.00	16.11 -0.12 0.00	17.38 -0.10 0.00	19.21 -0.06 0.00	19.83 -0.03 0.00
CLINTON___LFGE 323618	6.49 -0.16 0.00	9.54 -0.21 0.00	10.74 -0.12 0.00	9.58 -0.17 0.00	10.11 -0.18 0.00	10.78 -0.07 0.00	9.70 -0.02 0.00	16.75 0.19 0.00	15.66 0.24 0.00	16.86 0.23 0.00	17.58 0.21 0.00	16.67 0.12 0.00	15.38 0.03 0.00	15.66 0.09 0.00	18.63 0.21 0.00	15.73 0.17 0.00	16.76 0.22 0.00	16.63 0.20 0.00	16.42 0.17 0.00	15.29 0.19 0.00	16.46 0.23 0.00	17.74 0.26 0.00	19.58 0.30 0.00	20.19 0.33 0.00
COLONIE_LFGE___ 323577	30.37 0.42 -23.30	21.09 0.59 -10.75	18.32 0.65 -6.80	19.07 0.60 -8.72	18.45 0.63 -7.53	20.28 0.73 -8.71	22.00 0.70 -11.58	20.13 1.20 -2.37	18.01 1.14 -1.45	17.85 1.22 0.00	19.00 1.28 -0.35	17.69 1.14 0.00	16.35 0.99 0.00	16.65 1.08 0.00	19.79 1.38 0.00	16.82 1.17 -0.09	17.77 1.23 0.00	17.86 1.24 -0.19	17.46 1.22 0.00	16.19 1.09 0.00	17.39 1.16 0.00	18.68 1.20 0.00	20.54 1.26 0.00	21.03 1.17 0.00
COPENHAGEN_WT_PWR 323753	7.24 -0.16 -0.75	9.82 -0.27 -0.35	10.82 -0.26 -0.22	9.84 -0.19 -0.28	10.33 -0.20 -0.24	11.04 -0.09 -0.28	10.06 -0.04 -0.37	16.49 -0.14 -0.08	15.44 -0.03 -0.05	16.64 0.01 0.00	17.42 0.04 -0.01	16.63 0.08 0.00	15.42 0.07 0.00	15.62 0.06 0.00	18.51 0.10 0.00	15.67 0.11 0.00	16.73 0.19 0.00	16.65 0.21 -0.01	16.41 0.16 0.00	15.23 0.13 0.00	16.36 0.12 0.00	17.70 0.21 0.00	19.53 0.25 0.00	20.04 0.18 0.00
CORNELL____ 23752	10.76 0.19 -3.92	11.82 0.26 -1.81	12.28 0.27 -1.14	11.49 0.26 -1.47	11.83 0.28 -1.27	12.60 0.29 -1.47	11.96 0.29 -1.95	17.43 0.48 -0.40	16.19 0.52 -0.24	17.17 0.54 0.00	18.00 0.57 -0.06	17.16 0.61 0.00	15.93 0.57 0.00	16.12 0.56 0.00	19.04 0.62 0.00	16.12 0.54 -0.01	17.19 0.65 0.00	17.13 0.66 -0.03	16.92 0.67 0.00	15.71 0.61 0.00	16.86 0.63 0.00	18.09 0.61 0.00	19.86 0.58 0.00	20.40 0.55 0.00
COXSACKIE___GT 23611	26.22 0.58 -18.99	19.34 0.83 -8.76	17.32 0.92 -5.55	17.69 0.82 -7.11	17.29 0.87 -6.14	18.90 0.96 -7.10	20.08 0.91 -9.44	20.11 1.63 -1.93	18.20 1.60 -1.18	18.35 1.73 0.00	19.51 1.85 -0.28	18.23 1.68 0.00	16.86 1.51 0.00	17.15 1.59 0.00	20.32 1.91 0.00	17.28 1.65 -0.07	18.32 1.77 0.00	18.39 1.81 -0.15	18.03 1.78 0.00	16.70 1.60 0.00	17.93 1.70 0.00	19.23 1.75 0.00	21.08 1.80 0.00	21.55 1.69 0.00

CPV_VALLEY___CC1 323721	22.14 0.33 -15.16	17.21 0.47 -6.99	15.81 0.52 -4.43	15.91 0.47 -5.67	15.68 0.49 -4.90	17.03 0.52 -5.67	17.78 0.52 -7.54	19.03 0.94 -1.54	17.39 1.03 -0.94	17.67 1.04 0.00	18.77 1.18 -0.22	17.68 1.13 0.00	16.40 1.04 0.00	16.61 1.04 0.00	19.61 1.20 0.00	16.65 1.03 -0.06	17.62 1.08 0.00	17.65 1.09 -0.12	17.34 1.10 0.00	16.08 0.98 0.00	17.29 1.06 0.00	18.52 1.04 0.00	20.33 1.05 0.00	20.79 0.93 0.00
CPV_VALLEY___CC2 323722	22.14 0.33 -15.16	17.21 0.47 -6.99	15.81 0.52 -4.43	15.91 0.47 -5.67	15.68 0.49 -4.90	17.03 0.52 -5.67	17.78 0.52 -7.54	19.03 0.94 -1.54	17.39 1.03 -0.94	17.67 1.04 0.00	18.77 1.18 -0.22	17.68 1.13 0.00	16.40 1.04 0.00	16.61 1.04 0.00	19.61 1.20 0.00	16.65 1.03 -0.06	17.62 1.08 0.00	17.65 1.09 -0.12	17.34 1.10 0.00	16.08 0.98 0.00	17.29 1.06 0.00	18.52 1.04 0.00	20.33 1.05 0.00	20.79 0.93 0.00
CRESCENT___HYD 24018	30.37 0.42 -23.30	21.09 0.59 -10.75	18.32 0.65 -6.80	19.07 0.60 -8.72	18.45 0.63 -7.53	20.28 0.73 -8.71	22.00 0.70 -11.58	20.13 1.20 -2.37	18.01 1.14 -1.45	17.85 1.22 0.00	19.00 1.28 -0.35	17.69 1.14 0.00	16.35 0.99 0.00	16.65 1.08 0.00	19.79 1.38 0.00	16.82 1.17 -0.09	17.77 1.23 0.00	17.86 1.24 -0.19	17.46 1.22 0.00	16.19 1.09 0.00	17.39 1.16 0.00	18.68 1.20 0.00	20.54 1.26 0.00	21.03 1.17 0.00
CRICKET___VALLEY_CC1 323756	25.43 0.44 -18.34	18.83 0.62 -8.45	16.91 0.69 -5.35	17.25 0.63 -6.86	16.85 0.64 -5.92	18.40 0.70 -6.85	19.53 0.69 -9.11	19.67 1.25 -1.87	17.89 1.32 -1.14	18.01 1.38 0.00	19.19 1.55 -0.27	18.02 1.46 0.00	16.67 1.31 0.00	16.90 1.34 0.00	19.99 1.58 0.00	16.96 1.34 -0.07	17.94 1.40 0.00	17.99 1.41 -0.15	17.67 1.42 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.87 1.39 0.00	20.72 1.44 0.00	21.16 1.30 0.00
CRICKET___VALLEY_CC2 323757	25.43 0.44 -18.34	18.83 0.62 -8.45	16.91 0.69 -5.35	17.25 0.63 -6.86	16.85 0.64 -5.92	18.40 0.70 -6.85	19.53 0.69 -9.11	19.67 1.25 -1.87	17.89 1.32 -1.14	18.01 1.38 0.00	19.19 1.55 -0.27	18.02 1.46 0.00	16.67 1.31 0.00	16.90 1.34 0.00	19.99 1.58 0.00	16.96 1.34 -0.07	17.94 1.40 0.00	17.99 1.41 -0.15	17.67 1.42 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.87 1.39 0.00	20.72 1.44 0.00	21.16 1.30 0.00
CRICKET___VALLEY_CC3 323758	25.43 0.44 -18.34	18.83 0.62 -8.45	16.91 0.69 -5.35	17.25 0.63 -6.86	16.85 0.64 -5.92	18.40 0.70 -6.85	19.53 0.69 -9.11	19.67 1.25 -1.87	17.89 1.32 -1.14	18.01 1.38 0.00	19.19 1.55 -0.27	18.02 1.46 0.00	16.67 1.31 0.00	16.90 1.34 0.00	19.99 1.58 0.00	16.96 1.34 -0.07	17.94 1.40 0.00	17.99 1.41 -0.15	17.67 1.42 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.87 1.39 0.00	20.72 1.44 0.00	21.16 1.30 0.00
CRUCIBLE_METL_DRP 24180	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00
DANC___LFGE 323619	7.51 -0.12 -0.98	9.99 -0.21 -0.45	10.93 -0.22 -0.29	9.95 -0.17 -0.37	10.41 -0.19 -0.32	11.08 -0.13 -0.37	10.12 -0.09 -0.49	16.42 -0.23 -0.10	15.33 -0.15 -0.06	16.48 -0.15 0.00	17.25 -0.14 -0.02	16.47 -0.09 0.00	15.29 -0.06 0.00	15.48 -0.08 0.00	18.32 -0.09 0.00	15.49 -0.07 0.00	16.53 -0.01 0.00	16.45 0.01 -0.01	16.23 -0.02 0.00	15.07 -0.03 0.00	16.18 -0.05 0.00	17.49 0.00 0.00	19.31 0.04 0.00	19.87 0.01 0.00
DANSKAMMER___1 23586	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
DANSKAMMER___2 23589	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
DANSKAMMER___3 23590	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
DANSKAMMER___4 23591	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
DANSKAMMER___DIESEL 23592	24.96 0.51 -17.81	18.68 0.71 -8.21	16.85 0.78 -5.20	17.13 0.71 -6.66	16.78 0.75 -5.75	18.30 0.80 -6.66	19.36 0.79 -8.85	19.78 1.42 -1.81	18.03 1.50 -1.11	18.18 1.55 0.00	19.36 1.72 -0.26	18.19 1.64 0.00	16.85 1.50 0.00	17.08 1.52 0.00	20.18 1.77 0.00	17.14 1.52 -0.07	18.15 1.61 0.00	18.21 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.81 1.57 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.35 1.49 0.00
DASHVILLE___HYD 23610	24.92 0.41 -17.86	18.57 0.58 -8.24	16.72 0.64 -5.22	17.02 0.58 -6.68	16.66 0.60 -5.77	18.17 0.65 -6.67	19.24 0.64 -8.88	19.53 1.16 -1.82	17.79 1.25 -1.11	17.92 1.29 0.00	19.08 1.44 -0.26	17.90 1.35 0.00	16.56 1.21 0.00	16.77 1.21 0.00	19.81 1.40 0.00	16.86 1.23 -0.07	17.88 1.34 0.00	17.92 1.35 -0.14	17.60 1.35 0.00	16.31 1.21 0.00	17.53 1.30 0.00	18.78 1.30 0.00	20.61 1.33 0.00	21.06 1.20 0.00
DELAWARE___LFGE 323621	14.41 0.28 -7.49	13.59 0.39 -3.45	13.48 0.43 -2.19	12.96 0.40 -2.80	13.12 0.42 -2.42	14.08 0.44 -2.80	13.85 0.40 -3.72	18.03 0.72 -0.76	16.66 0.77 -0.47	17.43 0.80 0.00	18.36 0.87 -0.11	17.42 0.87 0.00	16.16 0.80 0.00	16.36 0.80 0.00	19.33 0.91 0.00	16.37 0.78 -0.03	17.40 0.85 0.00	17.35 0.86 -0.06	17.11 0.86 0.00	15.88 0.78 0.00	17.06 0.83 0.00	18.31 0.84 0.00	20.11 0.83 0.00	20.63 0.77 0.00

DOGLEVILLE___HYD 23807	6.48 0.28 0.45	9.89 0.35 0.21	11.13 0.40 0.13	9.99 0.40 0.17	10.56 0.42 0.14	11.21 0.53 0.17	10.04 0.54 0.22	17.43 0.92 0.05	16.29 0.90 0.03	17.64 1.01 0.00	18.41 1.04 0.01	17.46 0.91 0.00	16.13 0.77 0.00	16.44 0.88 0.00	19.56 1.14 0.00	16.57 1.01 0.00	17.61 1.06 0.00	17.54 1.12 0.00	17.35 1.10 0.00	16.08 0.97 0.00	17.26 1.03 0.00	18.54 1.06 0.00	20.29 1.01 0.00	20.68 0.82 0.00
DUNKIRK___1 23563	9.64 0.03 -2.97	11.12 0.01 -1.37	11.69 -0.05 -0.87	10.87 0.00 -1.11	11.22 -0.02 -0.96	11.84 -0.12 -1.11	11.13 -0.07 -1.48	16.66 -0.19 -0.30	15.56 -0.05 -0.18	16.68 0.05 0.00	17.55 0.13 -0.04	17.06 0.50 0.00	16.01 0.66 0.00	16.24 0.68 0.00	19.01 0.60 0.00	16.01 0.44 -0.01	17.09 0.55 0.00	16.88 0.43 -0.02	16.74 0.49 0.00	15.46 0.36 0.00	16.63 0.40 0.00	17.68 0.20 0.00	19.18 -0.10 0.00	19.61 -0.25 0.00
DUNKIRK___2 23564	9.64 0.03 -2.97	11.12 0.01 -1.37	11.69 -0.05 -0.87	10.87 0.00 -1.11	11.22 -0.02 -0.96	11.84 -0.12 -1.11	11.13 -0.07 -1.48	16.66 -0.19 -0.30	15.56 -0.05 -0.18	16.68 0.05 0.00	17.55 0.13 -0.04	17.06 0.50 0.00	16.01 0.66 0.00	16.24 0.68 0.00	19.01 0.60 0.00	16.01 0.44 -0.01	17.09 0.55 0.00	16.88 0.43 -0.02	16.74 0.49 0.00	15.46 0.36 0.00	16.63 0.40 0.00	17.68 0.20 0.00	19.18 -0.10 0.00	19.61 -0.25 0.00
DUNKIRK___3 23565	9.59 -0.02 -2.96	11.05 -0.06 -1.36	11.62 -0.11 -0.86	10.81 -0.05 -1.11	11.17 -0.07 -0.95	11.79 -0.16 -1.10	11.08 -0.12 -1.47	16.56 -0.29 -0.30	15.47 -0.14 -0.18	16.56 -0.07 0.00	17.41 -0.01 -0.04	16.91 0.36 0.00	15.87 0.52 0.00	16.09 0.53 0.00	18.84 0.43 0.00	15.87 0.30 -0.01	16.94 0.40 0.00	16.74 0.28 -0.02	16.60 0.36 0.00	15.36 0.26 0.00	16.52 0.29 0.00	17.57 0.08 0.00	19.08 -0.20 0.00	19.53 -0.33 0.00
DUNKIRK___4 23566	9.59 -0.02 -2.96	11.05 -0.06 -1.36	11.62 -0.11 -0.86	10.81 -0.05 -1.11	11.17 -0.07 -0.95	11.79 -0.16 -1.10	11.08 -0.12 -1.47	16.56 -0.29 -0.30	15.47 -0.14 -0.18	16.56 -0.07 0.00	17.41 -0.01 -0.04	16.91 0.36 0.00	15.87 0.52 0.00	16.09 0.53 0.00	18.84 0.43 0.00	15.87 0.30 -0.01	16.94 0.40 0.00	16.74 0.28 -0.02	16.60 0.36 0.00	15.36 0.26 0.00	16.52 0.29 0.00	17.57 0.08 0.00	19.08 -0.20 0.00	19.53 -0.33 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	24.47 0.48 -17.33	18.43 0.69 -7.99	16.68 0.76 -5.06	16.93 0.68 -6.49	16.60 0.72 -5.60	18.09 0.76 -6.48	19.12 0.78 -8.61	19.73 1.41 -1.76	18.02 1.52 -1.08	18.20 1.57 0.00	19.39 1.76 -0.26	18.25 1.70 0.00	16.91 1.56 0.00	17.13 1.56 0.00	20.22 1.80 0.00	17.15 1.53 -0.06	18.14 1.59 0.00	18.18 1.60 -0.14	17.86 1.61 0.00	16.55 1.45 0.00	17.80 1.57 0.00	19.03 1.55 0.00	20.88 1.60 0.00	21.31 1.45 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.22 0.44 -17.14	18.26 0.61 -7.90	16.54 0.67 -5.01	16.78 0.61 -6.41	16.46 0.64 -5.54	17.93 0.68 -6.41	18.92 0.68 -8.52	19.52 1.22 -1.74	17.80 1.32 -1.07	17.97 1.34 0.00	19.12 1.50 -0.25	17.98 1.43 0.00	16.66 1.31 0.00	16.88 1.31 0.00	19.94 1.52 0.00	16.94 1.31 -0.06	17.93 1.39 0.00	17.99 1.41 -0.14	17.66 1.42 0.00	16.37 1.27 0.00	17.60 1.37 0.00	18.84 1.36 0.00	20.68 1.40 0.00	21.12 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	24.49 0.51 -17.34	18.47 0.73 -7.99	16.72 0.80 -5.06	16.97 0.72 -6.49	16.64 0.76 -5.60	18.13 0.81 -6.48	19.15 0.81 -8.61	19.80 1.48 -1.76	18.10 1.60 -1.08	18.26 1.63 0.00	19.47 1.84 -0.26	18.31 1.75 0.00	16.96 1.60 0.00	17.17 1.61 0.00	20.26 1.84 0.00	17.20 1.57 -0.06	18.17 1.63 0.00	18.19 1.62 -0.14	17.86 1.62 0.00	16.58 1.48 0.00	17.85 1.61 0.00	19.05 1.57 0.00	20.90 1.62 0.00	21.31 1.45 0.00
EAST HAMPTON___GT 23717	24.92 0.94 -17.34	19.12 1.38 -7.99	17.44 1.52 -5.06	17.61 1.37 -6.49	17.27 1.38 -5.60	18.79 1.47 -6.48	19.84 1.50 -8.62	20.98 2.66 -1.76	19.23 2.73 -1.08	19.35 2.73 0.00	20.56 2.93 -0.26	19.31 2.75 0.00	17.88 2.52 0.00	18.04 2.48 0.00	21.13 2.72 0.00	17.86 2.24 -0.06	19.07 2.53 0.00	19.19 2.61 -0.14	18.93 2.68 0.00	17.53 2.43 0.00	18.96 2.73 0.00	20.13 2.65 0.00	22.13 2.85 0.00	22.56 2.93 0.23
EAST RIVER___6 23660	24.45 0.47 -17.33	18.40 0.66 -7.99	16.65 0.72 -5.06	16.88 0.63 -6.49	16.54 0.65 -5.60	18.03 0.70 -6.48	19.08 0.74 -8.61	19.70 1.38 -1.76	18.03 1.53 -1.08	18.22 1.59 0.00	19.40 1.78 -0.26	18.29 1.73 0.00	16.95 1.59 0.00	17.16 1.60 0.00	20.24 1.83 0.00	17.18 1.55 -0.06	18.16 1.61 0.00	18.19 1.61 -0.14	17.84 1.60 0.00	16.52 1.41 0.00	17.80 1.57 0.00	19.06 1.58 0.00	20.90 1.62 0.00	21.31 1.45 0.00
EAST RIVER___7 23524	24.45 0.47 -17.33	18.40 0.66 -7.99	16.65 0.72 -5.06	16.88 0.63 -6.49	16.54 0.65 -5.60	18.03 0.70 -6.48	19.08 0.74 -8.61	19.70 1.38 -1.76	18.03 1.53 -1.08	18.22 1.59 0.00	19.40 1.78 -0.26	18.29 1.73 0.00	16.95 1.59 0.00	17.16 1.60 0.00	20.24 1.83 0.00	17.18 1.55 -0.06	18.16 1.61 0.00	18.19 1.61 -0.14	17.84 1.60 0.00	16.52 1.41 0.00	17.80 1.57 0.00	19.06 1.58 0.00	20.90 1.62 0.00	21.31 1.45 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.42 0.47 -17.31	18.39 0.66 -7.98	16.64 0.73 -5.06	16.90 0.66 -6.48	16.57 0.69 -5.59	18.05 0.74 -6.47	19.07 0.74 -8.60	19.65 1.34 -1.76	17.95 1.44 -1.08	18.11 1.48 0.00	19.30 1.67 -0.26	18.15 1.60 0.00	16.82 1.47 0.00	17.04 1.48 0.00	20.12 1.70 0.00	17.07 1.45 -0.06	18.05 1.51 0.00	18.10 1.52 -0.14	17.78 1.53 0.00	16.48 1.37 0.00	17.72 1.49 0.00	18.95 1.47 0.00	20.79 1.51 0.00	21.23 1.37 0.00
EAST_HAMPTON___DIESEL 23722	24.92 0.94 -17.34	19.12 1.38 -7.99	17.44 1.52 -5.06	17.62 1.37 -6.49	17.27 1.38 -5.60	18.80 1.47 -6.48	19.84 1.50 -8.62	20.98 2.66 -1.76	19.23 2.73 -1.08	19.35 2.73 0.00	20.56 2.93 -0.26	19.31 2.76 0.00	17.88 2.53 0.00	18.05 2.48 0.00	21.13 2.72 0.00	17.86 2.24 -0.06	19.07 2.53 0.00	19.19 2.61 -0.14	18.93 2.68 0.00	17.54 2.43 0.00	18.97 2.73 0.00	20.13 2.65 0.00	22.14 2.86 0.00	22.56 2.93 0.23
EAST_RIVER___1 323558	24.49 0.51 -17.33	18.47 0.72 -7.99	16.72 0.80 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.80 1.48 -1.76	18.11 1.61 -1.08	18.28 1.66 0.00	19.48 1.85 -0.26	18.35 1.79 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.24 1.62 -0.06	18.22 1.68 0.00	18.25 1.67 -0.14	17.92 1.68 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.65 0.00	21.35 1.49 0.00
EAST_RIVER___2 323559	24.45 0.47 -17.33	18.40 0.66 -7.99	16.65 0.72 -5.06	16.88 0.63 -6.49	16.54 0.65 -5.60	18.03 0.70 -6.48	19.08 0.74 -8.61	19.70 1.38 -1.76	18.03 1.53 -1.08	18.22 1.59 0.00	19.40 1.78 -0.26	18.29 1.73 0.00	16.95 1.59 0.00	17.16 1.60 0.00	20.24 1.83 0.00	17.18 1.55 -0.06	18.16 1.61 0.00	18.19 1.61 -0.14	17.84 1.60 0.00	16.52 1.41 0.00	17.80 1.57 0.00	19.06 1.58 0.00	20.90 1.62 0.00	21.31 1.45 0.00

EAST___DELAWARE_HYD 23607	22.71 0.30 -15.76	17.42 0.41 -7.27	15.91 0.44 -4.60	16.06 0.40 -5.90	15.80 0.43 -5.09	17.20 0.46 -5.89	18.04 0.48 -7.83	19.06 0.90 -1.60	17.41 1.01 -0.98	17.56 0.93 0.00	18.22 0.61 -0.23	17.05 0.49 0.00	15.71 0.36 0.00	15.90 0.33 0.00	18.81 0.39 0.00	16.10 0.47 -0.07	17.13 0.59 0.00	17.20 0.64 -0.13	16.90 0.65 0.00	15.66 0.56 0.00	16.83 0.60 0.00	18.10 0.62 0.00	20.33 1.05 0.00	20.76 0.90 0.00
ELEC_TRO_TEK 24086	24.52 0.53 -17.35	18.54 0.77 -8.01	16.76 0.82 -5.07	17.00 0.75 -6.49	16.66 0.77 -5.61	18.12 0.79 -6.48	19.17 0.82 -8.62	19.81 1.49 -1.76	18.11 1.61 -1.08	18.23 1.60 0.00	19.47 1.84 -0.26	18.30 1.74 0.00	16.94 1.58 0.00	17.12 1.56 0.00	20.17 1.75 0.00	17.08 1.45 -0.07	18.08 1.54 0.00	18.15 1.57 -0.14	17.85 1.61 0.00	16.55 1.45 0.00	17.82 1.58 0.00	19.02 1.54 0.00	20.91 1.64 0.00	22.33 1.66 -0.81
ELLENBURG_WT_PWR 323604	6.39 -0.25 0.00	9.40 -0.35 0.00	10.58 -0.28 0.00	9.43 -0.33 0.00	9.95 -0.34 0.00	10.60 -0.25 0.00	9.53 -0.20 0.00	16.42 -0.14 0.00	15.33 -0.10 0.00	16.52 -0.11 0.00	17.22 -0.15 0.00	16.35 -0.20 0.00	15.11 -0.24 0.00	15.37 -0.20 0.00	18.25 -0.16 0.00	15.41 -0.15 0.00	16.40 -0.15 0.00	16.26 -0.17 0.00	16.05 -0.20 0.00	14.96 -0.14 0.00	16.11 -0.12 0.00	17.38 -0.10 0.00	19.21 -0.06 0.00	19.83 -0.03 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	9.31 -0.15 -2.82	10.80 -0.25 -1.30	11.34 -0.34 -0.82	10.57 -0.25 -1.05	10.91 -0.28 -0.91	11.52 -0.38 -1.05	10.81 -0.32 -1.40	16.18 -0.66 -0.29	15.10 -0.50 -0.18	16.16 -0.47 0.00	16.92 -0.50 -0.04	16.40 -0.16 0.00	15.39 0.03 0.00	15.57 0.00 0.00	18.24 -0.18 0.00	15.36 -0.20 -0.01	16.45 -0.09 0.00	16.27 -0.18 -0.02	16.13 -0.12 0.00	14.93 -0.17 0.00	16.08 -0.15 0.00	17.10 -0.38 0.00	18.68 -0.59 0.00	19.14 -0.72 0.00
EMPIRE_CC_1 323656	28.50 0.31 -21.54	20.13 0.45 -9.93	17.68 0.53 -6.29	18.28 0.46 -8.06	17.74 0.50 -6.96	19.44 0.54 -8.05	20.93 0.50 -10.70	19.61 0.86 -2.19	17.59 0.82 -1.34	17.53 0.91 0.00	18.68 0.99 -0.32	17.45 0.90 0.00	16.15 0.80 0.00	16.45 0.88 0.00	19.51 1.10 0.00	16.56 0.92 -0.08	17.44 0.90 0.00	17.52 0.92 -0.17	17.17 0.92 0.00	15.94 0.83 0.00	17.13 0.90 0.00	18.46 0.98 0.00	20.30 1.02 0.00	20.81 0.95 0.00
EMPIRE_CC_2 323658	28.50 0.31 -21.54	20.13 0.45 -9.93	17.68 0.53 -6.29	18.28 0.46 -8.06	17.74 0.50 -6.96	19.44 0.54 -8.05	20.93 0.50 -10.70	19.61 0.86 -2.19	17.59 0.82 -1.34	17.53 0.91 0.00	18.68 0.99 -0.32	17.45 0.90 0.00	16.15 0.80 0.00	16.45 0.88 0.00	19.51 1.10 0.00	16.56 0.92 -0.08	17.44 0.90 0.00	17.52 0.92 -0.17	17.17 0.92 0.00	15.94 0.83 0.00	17.13 0.90 0.00	18.46 0.98 0.00	20.30 1.02 0.00	20.81 0.95 0.00
ERIE_WT_PWR 323693	9.44 -0.09 -2.88	10.92 -0.16 -1.33	11.46 -0.24 -0.84	10.68 -0.15 -1.08	11.03 -0.19 -0.93	11.65 -0.27 -1.08	10.93 -0.22 -1.43	16.36 -0.49 -0.29	15.26 -0.34 -0.18	16.33 -0.30 0.00	17.11 -0.31 -0.04	16.59 0.04 0.00	15.57 0.21 0.00	15.76 0.19 0.00	18.46 0.05 0.00	15.56 -0.01 -0.01	16.64 0.10 0.00	16.46 0.00 -0.02	16.32 0.08 0.00	15.11 0.01 0.00	16.27 0.04 0.00	17.30 -0.18 0.00	18.87 -0.40 0.00	19.33 -0.53 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	10.74 0.19 -3.90	11.80 0.25 -1.80	12.27 0.26 -1.14	11.48 0.26 -1.46	11.81 0.27 -1.26	12.58 0.28 -1.46	11.94 0.28 -1.94	17.41 0.46 -0.40	16.17 0.50 -0.24	17.15 0.52 0.00	17.97 0.54 -0.06	17.14 0.58 0.00	15.91 0.55 0.00	16.10 0.54 0.00	19.02 0.60 0.00	16.09 0.52 -0.01	17.16 0.61 0.00	17.10 0.63 -0.03	16.89 0.64 0.00	15.68 0.58 0.00	16.83 0.60 0.00	18.07 0.58 0.00	19.83 0.55 0.00	20.38 0.52 0.00
E_CANADA_CAP_HY 24051	35.22 0.27 -28.31	23.18 0.37 -13.06	19.55 0.42 -8.27	20.75 0.40 -10.59	19.85 0.42 -9.15	21.86 0.43 -10.58	24.17 0.37 -14.07	20.14 0.70 -2.88	17.93 0.74 -1.76	17.44 0.82 0.00	18.61 0.82 -0.42	17.36 0.80 0.00	16.10 0.74 0.00	16.20 0.63 0.00	19.13 0.71 0.00	16.30 0.63 -0.10	17.37 0.83 0.00	17.47 0.81 -0.23	17.06 0.81 0.00	15.85 0.75 0.00	17.05 0.81 0.00	18.40 0.92 0.00	20.25 0.97 0.00	20.82 0.96 0.00
E_CANADA_MHWK_HY 24050	6.48 0.28 0.45	9.89 0.35 0.21	11.13 0.40 0.13	9.99 0.40 0.17	10.56 0.42 0.14	11.21 0.53 0.17	10.04 0.54 0.22	17.43 0.92 0.05	16.29 0.90 0.03	17.64 1.01 0.00	18.41 1.04 0.01	17.46 0.91 0.00	16.13 0.77 0.00	16.44 0.88 0.00	19.56 1.14 0.00	16.57 1.01 0.00	17.61 1.06 0.00	17.54 1.12 0.00	17.35 1.10 0.00	16.08 0.97 0.00	17.26 1.03 0.00	18.54 1.06 0.00	20.29 1.01 0.00	20.68 0.82 0.00
E_FISHKILL___LBMP 23776	24.88 0.44 -17.80	18.57 0.61 -8.21	16.74 0.68 -5.20	17.03 0.62 -6.66	16.67 0.64 -5.75	18.18 0.69 -6.65	19.25 0.68 -8.84	19.59 1.23 -1.81	17.84 1.31 -1.11	17.98 1.35 0.00	19.15 1.52 -0.26	18.00 1.45 0.00	16.67 1.32 0.00	16.90 1.33 0.00	19.97 1.55 0.00	16.95 1.32 -0.07	17.93 1.38 0.00	17.97 1.39 -0.14	17.65 1.40 0.00	16.36 1.26 0.00	17.59 1.36 0.00	18.83 1.35 0.00	20.67 1.39 0.00	21.12 1.26 0.00
FAR ROCKAWAY___4 23548	24.65 0.64 -17.36	18.72 0.94 -8.04	16.95 1.01 -5.08	17.16 0.91 -6.49	16.83 0.94 -5.61	18.29 0.97 -6.48	19.33 0.99 -8.62	20.09 1.77 -1.76	18.38 1.88 -1.08	18.52 1.89 0.00	19.77 2.14 -0.26	18.59 2.04 0.00	17.21 1.86 0.00	17.40 1.84 0.00	20.51 2.08 -0.02	17.37 1.74 -0.08	18.41 1.87 0.00	18.48 1.91 -0.14	18.19 1.94 0.00	16.85 1.75 0.00	18.14 1.91 0.00	19.35 1.87 0.00	21.26 1.99 0.00	24.08 2.02 -2.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	24.50 0.52 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.74 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.61	19.82 1.51 -1.76	18.14 1.63 -1.08	18.31 1.68 0.00	19.51 1.88 -0.26	18.38 1.82 0.00	17.03 1.68 0.00	17.25 1.69 0.00	20.34 1.93 0.00	17.26 1.64 -0.06	18.25 1.70 0.00	18.28 1.70 -0.14	17.95 1.71 0.00	16.64 1.54 0.00	17.90 1.66 0.00	19.12 1.64 0.00	20.97 1.69 0.00	21.38 1.52 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	24.50 0.52 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.74 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.61	19.82 1.50 -1.76	18.13 1.63 -1.08	18.30 1.68 0.00	19.50 1.87 -0.26	18.37 1.81 0.00	17.02 1.67 0.00	17.24 1.68 0.00	20.33 1.92 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.95 1.70 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.63 0.00	20.97 1.69 0.00	21.38 1.52 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	24.49 0.51 -17.34	18.47 0.73 -7.99	16.73 0.80 -5.06	16.97 0.72 -6.49	16.65 0.76 -5.60	18.13 0.80 -6.48	19.16 0.82 -8.61	19.80 1.48 -1.76	18.11 1.61 -1.08	18.29 1.66 0.00	19.48 1.85 -0.26	18.35 1.80 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.24 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.93 1.68 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00

FARRAGUT___LBMP 323566	24.49 0.51 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.78 1.47 -1.76	18.10 1.60 -1.08	18.27 1.64 0.00	19.46 1.83 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.23 1.66 -0.14	17.91 1.66 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.34 1.48 0.00
FENNER___WINDPWR 24204	8.69 0.11 -1.93	10.78 0.15 -0.89	11.58 0.15 -0.56	10.64 0.15 -0.72	11.07 0.16 -0.62	11.75 0.19 -0.72	10.88 0.19 -0.96	17.09 0.33 -0.20	15.90 0.36 -0.12	17.01 0.38 0.00	17.79 0.38 -0.03	16.95 0.39 0.00	15.71 0.35 0.00	15.91 0.35 0.00	18.81 0.40 0.00	15.92 0.36 -0.01	16.97 0.43 0.00	16.89 0.44 -0.02	16.68 0.43 0.00	15.48 0.38 0.00	16.63 0.39 0.00	17.87 0.39 0.00	19.65 0.38 0.00	20.21 0.36 0.00
FIBERTEK___ENERGY 23856	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00
FITZPATRICK____ 23598	7.57 -0.14 -1.07	10.02 -0.22 -0.49	10.92 -0.26 -0.31	9.94 -0.22 -0.40	10.39 -0.23 -0.34	10.98 -0.26 -0.40	10.01 -0.24 -0.53	16.18 -0.49 -0.11	15.04 -0.45 -0.07	16.12 -0.51 0.00	16.85 -0.53 -0.02	16.08 -0.47 0.00	14.93 -0.42 0.00	15.12 -0.45 0.00	17.86 -0.55 0.00	15.10 -0.46 0.00	16.09 -0.45 0.00	16.00 -0.44 -0.01	15.81 -0.43 0.00	14.70 -0.40 0.00	15.78 -0.45 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.40 -0.46 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.02 0.52 -17.86	18.72 0.73 -8.23	16.89 0.81 -5.21	17.17 0.73 -6.68	16.82 0.76 -5.77	18.34 0.83 -6.67	19.41 0.81 -8.87	19.83 1.46 -1.82	18.08 1.54 -1.11	18.23 1.60 0.00	19.40 1.77 -0.26	18.24 1.68 0.00	16.90 1.54 0.00	17.12 1.55 0.00	20.23 1.82 0.00	17.18 1.56 -0.07	18.20 1.66 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.61 1.50 0.00	17.85 1.62 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.39 1.53 0.00
FORT ORANGE____ 23900	28.99 0.37 -21.97	20.42 0.54 -10.13	17.88 0.60 -6.42	18.52 0.54 -8.22	17.95 0.56 -7.10	19.65 0.59 -8.21	21.16 0.52 -10.92	19.67 0.88 -2.24	17.56 0.77 -1.37	17.50 0.87 0.00	18.62 0.92 -0.33	17.31 0.75 0.00	16.02 0.67 0.00	16.38 0.82 0.00	19.42 1.01 0.00	16.49 0.85 -0.08	17.32 0.78 0.00	17.41 0.80 -0.18	17.04 0.79 0.00	15.80 0.70 0.00	16.98 0.75 0.00	18.24 0.76 0.00	20.18 0.90 0.00	20.72 0.86 0.00
FORT_DRUM_COGEN 23780	7.20 -0.10 -0.66	9.87 -0.19 -0.30	10.88 -0.18 -0.19	9.88 -0.13 -0.25	10.37 -0.13 -0.21	11.06 -0.03 -0.25	10.06 0.01 -0.33	16.57 -0.05 -0.07	15.50 0.04 -0.04	16.70 0.07 0.00	17.46 0.08 -0.01	16.66 0.11 0.00	15.45 0.09 0.00	15.65 0.08 0.00	18.55 0.13 0.00	15.70 0.14 0.00	16.76 0.22 0.00	16.68 0.24 -0.01	16.44 0.19 0.00	15.26 0.16 0.00	16.40 0.17 0.00	17.73 0.25 0.00	19.57 0.30 0.00	20.09 0.23 0.00
FPL_FAR_ROCK_GT1 24212	24.65 0.64 -17.36	18.72 0.94 -8.04	16.95 1.01 -5.08	17.16 0.91 -6.49	16.83 0.94 -5.61	18.29 0.97 -6.48	19.33 0.99 -8.62	20.09 1.77 -1.76	18.38 1.88 -1.08	18.52 1.89 0.00	19.77 2.14 -0.26	18.59 2.04 0.00	17.21 1.86 0.00	17.40 1.84 0.00	20.51 2.08 -0.02	17.37 1.74 -0.08	18.41 1.87 0.00	18.48 1.91 -0.14	18.19 1.94 0.00	16.85 1.75 0.00	18.14 1.91 0.00	19.35 1.87 0.00	21.26 1.99 0.00	24.08 2.02 -2.21
FPL_FAR_ROCK_GT2 23815	24.65 0.64 -17.36	18.72 0.94 -8.04	16.95 1.01 -5.08	17.16 0.91 -6.49	16.83 0.94 -5.61	18.29 0.97 -6.48	19.33 0.99 -8.62	20.09 1.77 -1.76	18.38 1.88 -1.08	18.52 1.89 0.00	19.77 2.14 -0.26	18.59 2.04 0.00	17.21 1.86 0.00	17.40 1.84 0.00	20.51 2.08 -0.02	17.37 1.74 -0.08	18.41 1.87 0.00	18.48 1.91 -0.14	18.19 1.94 0.00	16.85 1.75 0.00	18.14 1.91 0.00	19.35 1.87 0.00	21.26 1.99 0.00	24.08 2.02 -2.21
FRANKLIN_FALL_HYD 24054	6.51 -0.13 0.00	9.57 -0.18 0.00	10.75 -0.11 0.00	9.59 -0.17 0.00	10.13 -0.15 0.00	10.76 -0.09 0.00	9.64 -0.08 0.00	16.55 0.00 0.00	15.43 0.00 0.00	16.65 0.02 0.00	17.36 -0.02 0.00	16.46 -0.09 0.00	15.21 -0.15 0.00	15.43 -0.13 0.00	18.32 -0.10 0.00	15.47 -0.09 0.00	16.47 -0.08 0.00	16.32 -0.12 0.00	16.10 -0.15 0.00	15.02 -0.08 0.00	16.21 -0.03 0.00	17.53 0.04 0.00	19.44 0.16 0.00	20.07 0.21 0.00
FREEPORT_EQUS_GT1 23764	24.60 0.61 -17.34	18.64 0.89 -8.01	16.88 0.95 -5.07	17.10 0.85 -6.49	16.76 0.87 -5.61	18.22 0.90 -6.48	19.28 0.94 -8.62	19.99 1.68 -1.76	18.28 1.78 -1.08	18.41 1.77 0.00	19.64 2.01 -0.26	18.45 1.90 0.00	17.07 1.72 0.00	17.26 1.70 0.00	20.33 1.91 0.00	17.22 1.59 -0.07	18.25 1.70 0.00	18.32 1.75 -0.14	18.04 1.79 0.00	16.74 1.64 0.00	18.02 1.78 0.00	19.22 1.74 0.00	21.16 1.89 0.00	22.47 1.93 -0.68
FREEPORT___CT2 23818	24.60 0.61 -17.34	18.64 0.89 -8.01	16.88 0.95 -5.07	17.10 0.85 -6.49	16.76 0.87 -5.61	18.22 0.90 -6.48	19.28 0.94 -8.62	19.99 1.68 -1.76	18.28 1.78 -1.08	18.41 1.77 0.00	19.64 2.01 -0.26	18.45 1.90 0.00	17.07 1.72 0.00	17.26 1.70 0.00	20.33 1.91 0.00	17.22 1.59 -0.07	18.25 1.70 0.00	18.32 1.75 -0.14	18.04 1.79 0.00	16.74 1.64 0.00	18.02 1.78 0.00	19.22 1.74 0.00	21.16 1.89 0.00	22.47 1.93 -0.68
FULTON COGEN____ 23766	7.97 -0.05 -1.37	10.29 -0.09 -0.63	11.15 -0.12 -0.40	10.18 -0.09 -0.51	10.63 -0.10 -0.45	11.25 -0.11 -0.51	10.31 -0.09 -0.68	16.47 -0.23 -0.14	15.31 -0.20 -0.08	16.39 -0.24 0.00	17.14 -0.25 -0.02	16.37 -0.19 0.00	15.19 -0.16 0.00	15.37 -0.19 0.00	18.17 -0.24 0.00	15.37 -0.19 -0.01	16.39 -0.15 0.00	16.31 -0.14 -0.01	16.11 -0.14 0.00	14.97 -0.13 0.00	16.07 -0.17 0.00	17.29 -0.19 0.00	19.08 -0.20 0.00	19.70 -0.16 0.00
FULTON___LFGE 323630	34.35 0.70 -27.00	23.21 1.00 -12.45	19.87 1.12 -7.88	20.88 1.02 -10.10	20.11 1.10 -8.72	22.16 1.22 -10.09	24.32 1.17 -13.42	21.44 2.14 -2.75	19.19 2.09 -1.68	18.81 2.18 0.00	19.93 2.16 -0.40	18.52 1.97 0.00	17.11 1.76 0.00	17.28 1.72 0.00	20.50 2.08 0.00	17.50 1.84 -0.10	18.75 2.21 0.00	18.88 2.23 -0.22	18.42 2.17 0.00	17.06 1.96 0.00	18.32 2.09 0.00	19.71 2.22 0.00	21.59 2.31 0.00	22.12 2.26 0.00
G.F.CEMENT___DRP 24184	30.50 0.21 -23.64	20.83 0.18 -10.90	17.91 0.15 -6.90	18.85 0.24 -8.85	18.23 0.30 -7.64	20.15 0.48 -8.83	22.08 0.61 -11.75	20.18 1.22 -2.41	18.17 1.28 -1.47	17.93 1.30 0.00	18.96 1.24 -0.35	17.64 1.09 0.00	16.12 0.76 0.00	16.37 0.81 0.00	19.71 1.29 0.00	16.84 1.19 -0.09	18.01 1.47 0.00	18.10 1.47 -0.19	17.63 1.38 0.00	16.26 1.16 0.00	17.32 1.08 0.00	18.54 1.06 0.00	20.37 1.10 0.00	20.68 0.82 0.00

GARDENVILLE___LBMP 24039	9.40 -0.12 -2.87	10.87 -0.20 -1.33	11.42 -0.28 -0.84	10.64 -0.19 -1.08	10.99 -0.22 -0.93	11.60 -0.31 -1.07	10.89 -0.27 -1.43	16.28 -0.56 -0.29	15.20 -0.41 -0.18	16.26 -0.37 0.00	17.04 -0.38 -0.04	16.53 -0.03 0.00	15.51 0.15 0.00	15.69 0.13 0.00	18.39 -0.03 0.00	15.49 -0.07 -0.01	16.57 0.03 0.00	16.39 -0.07 -0.02	16.26 0.01 0.00	15.05 -0.06 0.00	16.20 -0.03 0.00	17.22 -0.25 0.00	18.80 -0.48 0.00	19.25 -0.61 0.00
GENERAL___MILLS 23808	9.44 -0.09 -2.88	10.91 -0.17 -1.33	11.46 -0.25 -0.84	10.68 -0.16 -1.08	11.03 -0.19 -0.93	11.64 -0.28 -1.08	10.93 -0.23 -1.43	16.34 -0.51 -0.29	15.25 -0.35 -0.18	16.32 -0.31 0.00	17.10 -0.32 -0.04	16.58 0.03 0.00	15.56 0.20 0.00	15.75 0.18 0.00	18.45 0.04 0.00	15.55 -0.02 -0.01	16.63 0.08 0.00	16.45 -0.01 -0.02	16.31 0.06 0.00	15.11 0.00 0.00	16.26 0.03 0.00	17.29 -0.19 0.00	18.86 -0.41 0.00	19.32 -0.54 0.00
GE_PLASTICS___DRP 24183	28.97 0.33 -21.99	20.37 0.48 -10.14	17.82 0.54 -6.42	18.47 0.48 -8.23	17.90 0.51 -7.10	19.62 0.56 -8.22	21.16 0.51 -10.93	19.67 0.87 -2.24	17.58 0.79 -1.37	17.50 0.87 0.00	18.63 0.93 -0.33	17.35 0.80 0.00	16.07 0.71 0.00	16.39 0.83 0.00	19.43 1.01 0.00	16.49 0.85 -0.08	17.36 0.82 0.00	17.44 0.83 -0.18	17.08 0.83 0.00	15.84 0.74 0.00	17.02 0.79 0.00	18.29 0.81 0.00	20.12 0.84 0.00	20.64 0.78 0.00
GILBOA___1 23756	24.05 0.32 -17.08	18.09 0.47 -7.88	16.37 0.52 -4.99	16.62 0.47 -6.39	16.29 0.49 -5.52	17.74 0.51 -6.38	18.64 0.43 -8.49	19.05 0.76 -1.74	17.27 0.78 -1.06	17.45 0.82 0.00	18.53 0.90 -0.25	17.40 0.85 0.00	16.13 0.78 0.00	16.37 0.81 0.00	19.37 0.95 0.00	16.43 0.81 -0.06	17.38 0.84 0.00	17.41 0.84 -0.14	17.09 0.85 0.00	15.86 0.76 0.00	17.05 0.82 0.00	18.30 0.82 0.00	20.11 0.83 0.00	20.62 0.75 0.00
GILBOA___2 23757	24.05 0.32 -17.08	18.09 0.47 -7.88	16.37 0.52 -4.99	16.62 0.47 -6.39	16.29 0.49 -5.52	17.74 0.51 -6.38	18.64 0.43 -8.49	19.05 0.76 -1.74	17.27 0.78 -1.06	17.45 0.82 0.00	18.53 0.90 -0.25	17.40 0.85 0.00	16.13 0.78 0.00	16.37 0.81 0.00	19.37 0.95 0.00	16.43 0.81 -0.06	17.38 0.84 0.00	17.41 0.84 -0.14	17.09 0.85 0.00	15.86 0.76 0.00	17.05 0.82 0.00	18.30 0.82 0.00	20.11 0.83 0.00	20.62 0.75 0.00
GILBOA___3 23758	24.05 0.32 -17.08	18.09 0.47 -7.88	16.37 0.52 -4.99	16.62 0.47 -6.39	16.29 0.49 -5.52	17.74 0.51 -6.38	18.64 0.43 -8.49	19.05 0.76 -1.74	17.27 0.78 -1.06	17.45 0.82 0.00	18.53 0.90 -0.25	17.40 0.85 0.00	16.13 0.78 0.00	16.37 0.81 0.00	19.37 0.95 0.00	16.43 0.81 -0.06	17.38 0.84 0.00	17.41 0.84 -0.14	17.09 0.85 0.00	15.86 0.76 0.00	17.05 0.82 0.00	18.30 0.82 0.00	20.11 0.83 0.00	20.62 0.75 0.00
GILBOA___4 23759	24.05 0.32 -17.08	18.09 0.47 -7.88	16.37 0.52 -4.99	16.62 0.47 -6.39	16.29 0.49 -5.52	17.74 0.51 -6.38	18.64 0.43 -8.49	19.05 0.76 -1.74	17.27 0.78 -1.06	17.45 0.82 0.00	18.53 0.90 -0.25	17.40 0.85 0.00	16.13 0.78 0.00	16.37 0.81 0.00	19.37 0.95 0.00	16.43 0.81 -0.06	17.38 0.84 0.00	17.41 0.84 -0.14	17.09 0.85 0.00	15.86 0.76 0.00	17.05 0.82 0.00	18.30 0.82 0.00	20.11 0.83 0.00	20.62 0.75 0.00
GILBOA___ 23599	24.05 0.32 -17.08	18.09 0.47 -7.88	16.37 0.52 -4.99	16.62 0.47 -6.39	16.29 0.49 -5.52	17.74 0.51 -6.38	18.64 0.43 -8.49	19.05 0.76 -1.74	17.27 0.78 -1.06	17.45 0.82 0.00	18.53 0.90 -0.25	17.40 0.85 0.00	16.13 0.78 0.00	16.37 0.81 0.00	19.37 0.95 0.00	16.43 0.81 -0.06	17.38 0.84 0.00	17.41 0.84 -0.14	17.09 0.85 0.00	15.86 0.76 0.00	17.05 0.82 0.00	18.30 0.82 0.00	20.11 0.83 0.00	20.62 0.75 0.00
GINNA___ 23603	8.35 -0.34 -2.04	10.18 -0.51 -0.94	10.84 -0.62 -0.60	10.00 -0.53 -0.76	10.38 -0.56 -0.66	10.99 -0.62 -0.76	10.21 -0.53 -1.01	15.80 -0.96 -0.21	14.73 -0.83 -0.13	15.77 -0.86 0.00	16.50 -0.91 -0.03	15.82 -0.73 0.00	14.72 -0.64 0.00	14.87 -0.70 0.00	17.52 -0.90 0.00	14.80 -0.77 -0.01	15.83 -0.71 0.00	15.75 -0.70 -0.02	15.56 -0.69 0.00	14.42 -0.69 0.00	15.50 -0.73 0.00	16.60 -0.88 0.00	18.25 -1.02 0.00	18.77 -1.09 0.00
GLEN PARK___ 23778	7.27 -0.08 -0.70	9.91 -0.16 -0.32	10.92 -0.15 -0.21	9.92 -0.10 -0.26	10.41 -0.10 -0.23	11.11 0.00 -0.26	10.12 0.05 -0.35	16.65 0.02 -0.07	15.57 0.11 -0.04	16.78 0.15 0.00	17.55 0.16 -0.01	16.75 0.19 0.00	15.52 0.17 0.00	15.72 0.16 0.00	18.64 0.23 0.00	15.78 0.22 0.00	16.86 0.32 0.00	16.78 0.34 -0.01	16.53 0.29 0.00	15.34 0.24 0.00	16.48 0.25 0.00	17.82 0.34 0.00	19.66 0.39 0.00	20.17 0.31 0.00
GLENWOOD_IC_1_G5 23712	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.06	17.03 0.78 -6.49	16.70 0.81 -5.60	18.17 0.85 -6.48	19.21 0.87 -8.62	19.88 1.56 -1.76	18.17 1.67 -1.08	18.33 1.70 0.00	19.56 1.93 -0.26	18.39 1.84 0.00	17.03 1.68 0.00	17.23 1.67 0.00	20.32 1.90 0.00	17.21 1.58 -0.07	18.10 1.55 0.00	18.15 1.58 -0.14	17.86 1.61 0.00	16.61 1.51 0.00	17.93 1.70 0.00	19.15 1.67 0.00	21.02 1.74 0.00	21.93 1.70 -0.37
GLENWOOD_IC_2_G1 23688	24.51 0.52 -17.34	18.50 0.75 -8.00	16.74 0.81 -5.06	16.98 0.74 -6.49	16.65 0.77 -5.60	18.13 0.80 -6.48	19.16 0.82 -8.62	19.80 1.48 -1.76	18.09 1.59 -1.08	18.24 1.62 0.00	19.47 1.84 -0.26	18.31 1.76 0.00	16.96 1.61 0.00	17.17 1.60 0.00	20.24 1.83 0.00	17.16 1.54 -0.06	18.15 1.60 0.00	18.20 1.62 -0.14	17.89 1.64 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.93 1.66 0.00	21.44 1.59 0.00
GLENWOOD_IC_3_G1 23689	24.51 0.52 -17.34	18.50 0.75 -8.00	16.74 0.81 -5.06	16.98 0.74 -6.49	16.65 0.77 -5.60	18.13 0.80 -6.48	19.16 0.82 -8.62	19.80 1.48 -1.76	18.09 1.59 -1.08	18.24 1.62 0.00	19.47 1.84 -0.26	18.31 1.76 0.00	16.96 1.61 0.00	17.17 1.60 0.00	20.24 1.83 0.00	17.16 1.54 -0.06	18.15 1.60 0.00	18.20 1.62 -0.14	17.89 1.64 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.93 1.66 0.00	21.44 1.59 0.00
GLENWOOD___4 23550	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.06	17.03 0.78 -6.49	16.70 0.81 -5.60	18.17 0.85 -6.48	19.21 0.87 -8.62	19.88 1.56 -1.76	18.17 1.67 -1.08	18.33 1.70 0.00	19.56 1.93 -0.26	18.39 1.84 0.00	17.03 1.68 0.00	17.23 1.67 0.00	20.32 1.90 0.00	17.21 1.59 -0.07	18.14 1.60 0.00	18.20 1.62 -0.14	17.90 1.66 0.00	16.63 1.53 0.00	17.93 1.70 0.00	19.15 1.67 0.00	21.02 1.74 0.00	21.93 1.70 -0.37
GLENWOOD___5 23614	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.06	17.03 0.78 -6.49	16.70 0.81 -5.60	18.17 0.85 -6.48	19.21 0.87 -8.62	19.88 1.56 -1.76	18.17 1.67 -1.08	18.33 1.70 0.00	19.56 1.93 -0.26	18.39 1.84 0.00	17.03 1.68 0.00	17.23 1.67 0.00	20.32 1.90 0.00	17.21 1.59 -0.07	18.14 1.60 0.00	18.20 1.62 -0.14	17.90 1.66 0.00	16.63 1.53 0.00	17.93 1.70 0.00	19.15 1.67 0.00	21.02 1.74 0.00	21.93 1.70 -0.37

GLOBAL GREEN_PORT_GT1 23814	24.92 0.94 -17.34	19.11 1.37 -7.99	17.44 1.51 -5.06	17.61 1.36 -6.49	17.27 1.38 -5.60	18.79 1.47 -6.48	19.84 1.50 -8.62	20.97 2.65 -1.76	19.22 2.72 -1.08	19.35 2.72 0.00	20.56 2.93 -0.26	19.30 2.75 0.00	17.87 2.52 0.00	18.04 2.48 0.00	21.13 2.71 0.00	17.86 2.23 -0.06	19.07 2.53 0.00	19.18 2.61 -0.14	18.93 2.68 0.00	17.53 2.43 0.00	18.96 2.73 0.00	20.12 2.64 0.00	22.13 2.85 0.00	22.55 2.92 0.23
GLOBE___DSASP 323697	8.88 -0.43 -2.66	10.37 -0.61 -1.23	10.92 -0.72 -0.78	10.16 -0.59 -1.00	10.51 -0.64 -0.86	11.08 -0.75 -1.00	10.32 -0.73 -1.32	15.44 -1.39 -0.27	14.41 -1.18 -0.17	15.41 -1.22 0.00	16.08 -1.33 -0.04	15.58 -0.98 0.00	14.61 -0.74 0.00	14.76 -0.81 0.00	17.29 -1.12 0.00	14.58 -0.99 -0.01	15.64 -0.91 0.00	15.46 -0.99 -0.02	15.34 -0.91 0.00	14.20 -0.90 0.00	15.31 -0.92 0.00	16.28 -1.20 0.00	17.88 -1.39 0.00	18.36 -1.50 0.00
GOETHSLN___LBMP 323567	24.46 0.48 -17.34	18.43 0.68 -7.99	16.68 0.75 -5.06	16.93 0.69 -6.49	16.61 0.73 -5.60	18.08 0.76 -6.48	19.12 0.78 -8.61	19.74 1.42 -1.76	18.04 1.54 -1.08	18.20 1.57 0.00	19.39 1.76 -0.26	18.26 1.70 0.00	16.92 1.57 0.00	17.14 1.58 0.00	20.21 1.80 0.00	17.15 1.53 -0.06	18.13 1.59 0.00	18.15 1.58 -0.14	17.84 1.59 0.00	16.54 1.44 0.00	17.79 1.56 0.00	19.00 1.52 0.00	20.84 1.56 0.00	21.26 1.40 0.00
GOODYEAR_LAKE_HYD 323669	12.02 0.31 -5.07	12.51 0.43 -2.34	12.82 0.47 -1.48	12.09 0.44 -1.90	12.38 0.46 -1.64	13.22 0.48 -1.89	12.69 0.45 -2.52	17.88 0.82 -0.51	16.62 0.88 -0.31	17.56 0.93 0.00	18.44 0.99 -0.07	17.55 1.00 0.00	16.29 0.93 0.00	16.47 0.90 0.00	19.44 1.02 0.00	16.45 0.88 -0.02	17.53 0.99 0.00	17.47 1.00 -0.04	17.25 1.00 0.00	16.02 0.91 0.00	17.21 0.97 0.00	18.47 0.99 0.00	20.27 1.00 0.00	20.79 0.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.49 0.18 -5.67	12.59 0.23 -2.61	12.77 0.25 -1.65	12.13 0.25 -2.12	12.38 0.26 -1.83	13.23 0.26 -2.12	12.79 0.25 -2.82	17.54 0.41 -0.58	16.24 0.46 -0.35	17.11 0.48 0.00	18.00 0.55 -0.08	17.18 0.63 0.00	15.98 0.63 0.00	16.20 0.63 0.00	19.10 0.68 0.00	16.15 0.57 -0.02	17.18 0.63 0.00	17.09 0.61 -0.05	16.89 0.64 0.00	15.68 0.58 0.00	16.83 0.59 0.00	18.05 0.56 0.00	19.76 0.49 0.00	20.30 0.44 0.00
GOUDEY___7 23579	12.50 0.18 -5.67	12.60 0.24 -2.61	12.78 0.26 -1.65	12.14 0.25 -2.12	12.39 0.27 -1.83	13.23 0.27 -2.12	12.80 0.26 -2.82	17.56 0.43 -0.58	16.25 0.48 -0.35	17.12 0.49 0.00	18.02 0.56 -0.08	17.20 0.65 0.00	16.00 0.64 0.00	16.21 0.65 0.00	19.12 0.70 0.00	16.17 0.59 -0.02	17.19 0.65 0.00	17.10 0.62 -0.05	16.90 0.66 0.00	15.69 0.59 0.00	16.85 0.61 0.00	18.06 0.58 0.00	19.78 0.51 0.00	20.32 0.46 0.00
GOUDEY___8 23580	12.49 0.18 -5.67	12.59 0.23 -2.61	12.77 0.25 -1.65	12.13 0.25 -2.12	12.38 0.26 -1.83	13.23 0.26 -2.12	12.79 0.25 -2.82	17.54 0.41 -0.58	16.24 0.46 -0.35	17.11 0.48 0.00	18.00 0.55 -0.08	17.18 0.63 0.00	15.98 0.63 0.00	16.20 0.63 0.00	19.10 0.68 0.00	16.15 0.57 -0.02	17.18 0.63 0.00	17.09 0.61 -0.05	16.89 0.64 0.00	15.68 0.58 0.00	16.83 0.59 0.00	18.05 0.56 0.00	19.76 0.49 0.00	20.30 0.44 0.00
GOWANUS_GT1_1 24077	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_2 24078	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_3 24079	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_4 24080	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_5 24084	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_6 24111	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_7 24112	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT1_8 24113	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00

GOWANUS_GT2_1 24114	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_2 24115	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_3 24116	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_4 24117	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_5 24118	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_6 24119	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_7 24120	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT2_8 24121	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 																		

GOWANUS_GT3_8 24129	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_1 24130	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_2 24131	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_3 24132	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_4 24133	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_5 24134	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_6 24135	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_7 24136	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GOWANUS_GT4_8 24137	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GREENIDGE___3 23582	10.21 0.11 -3.45	11.47 0.14 -1.59	11.99 0.13 -1.01	11.20 0.15 -1.29	11.55 0.15 -1.11	12.28 0.14 -1.29	11.60 0.17 -1.71	17.18 0.27 -0.35	15.99 0.35 -0.21	17.01 0.38 0.00	17.84 0.41 -0.05	17.10 0.55 0.00	15.91 0.56 0.00	16.11 0.54 0.00	18.98 0.57 0.00	16.05 0.47 -0.01	17.14 0.59 0.00	17.04 0.58 -0.03	16.86 0.61 0.00	15.65 0.55 0.00	16.80 0.57 0.00	17.97 0.49 0.00	19.64 0.37 0.00	20.12 0.27 0.00
GREENIDGE___4 23583	10.21 0.11 -3.45	11.47 0.14 -1.59	11.99 0.13 -1.01	11.20 0.15 -1.29	11.55 0.15 -1.11	12.28 0.14 -1.29	11.60 0.17 -1.71	17.18 0.27 -0.35	15.99 0.35 -0.21	17.01 0.38 0.00	17.84 0.41 -0.05	17.10 0.55 0.00	15.91 0.56 0.00	16.11 0.54 0.00	18.98 0.57 0.00	16.05 0.47 -0.01	17.14 0.59 0.00	17.04 0.58 -0.03	16.86 0.61 0.00	15.65 0.55 0.00	16.80 0.57 0.00	17.97 0.49 0.00	19.64 0.37 0.00	20.12 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
GROVEVILLE___HYD 323602	25.02 0.52 -17.86	18.72 0.73 -8.23	16.89 0.81 -5.21	17.17 0.73 -6.68	16.82 0.76 -5.77	18.34 0.83 -6.67	19.41 0.81 -8.87	19.83 1.46 -1.82	18.08 1.54 -1.11	18.23 1.60 0.00	19.40 1.77 -0.26	18.24 1.68 0.00	16.90 1.54 0.00	17.12 1.55 0.00	20.23 1.82 0.00	17.18 1.56 -0.07	18.20 1.66 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.61 1.50 0.00	17.85 1.62 0.00	19.10 1.62 0.00	20.95 1.68 0.00	21.39 1.53 0.00
HAMPSHIRE___PAPER_HYD 323593	6.49 -0.16 0.00	9.51 -0.24 0.00	10.62 -0.24 0.00	9.54 -0.22 0.00	10.07 -0.22 0.00	10.66 -0.18 0.00	9.52 -0.21 0.00	16.07 -0.48 0.00	14.97 -0.46 0.00	16.16 -0.46 0.00	16.85 -0.52 0.00	16.03 -0.52 0.00	14.84 -0.51 0.00	15.03 -0.53 0.00	17.82 -0.59 0.00	15.07 -0.49 0.00	16.00 -0.54 0.00	15.91 -0.53 0.00	15.68 -0.57 0.00	14.59 -0.51 0.00	15.80 -0.43 0.00	17.18 -0.30 0.00	19.11 -0.17 0.00	19.71 -0.15 0.00
HARDSCRABBLE_WT_PWR 323673	6.39 0.19 0.45	9.76 0.22 0.21	10.98 0.25 0.13	9.87 0.28 0.17	10.44 0.30 0.14	11.09 0.41 0.17	9.91 0.41 0.22	17.19 0.69 0.05	16.08 0.69 0.03	17.45 0.82 0.00	18.23 0.86 0.01	17.31 0.76 0.00	16.00 0.65 0.00	16.30 0.73 0.00	19.36 0.95 0.00	16.39 0.84 0.00	17.42 0.87 0.00	17.34 0.91 0.00	17.15 0.90 0.00	15.90 0.80 0.00	17.08 0.85 0.00	18.36 0.88 0.00	20.10 0.82 0.00	20.49 0.63 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.44 0.45 -16.34	17.92 0.63 -7.53	16.32 0.69 -4.77	16.50 0.63 -6.11	16.22 0.66 -5.28	17.65 0.70 -6.11	18.55 0.70 -8.12	19.48 1.26 -1.66	17.79 1.35 -1.02	18.00 1.37 0.00	19.16 1.55 -0.24	18.03 1.48 0.00	16.71 1.36 0.00	16.94 1.37 0.00	20.01 1.59 0.00	16.99 1.37 -0.06	17.99 1.44 0.00	18.03 1.47 -0.13	17.72 1.48 0.00	16.42 1.32 0.00	17.64 1.41 0.00	18.89 1.41 0.00	20.72 1.44 0.00	21.16 1.30 0.00
HARZA MOOSE___RIVER 24016	6.71 0.06 0.00	9.82 0.07 0.00	10.95 0.08 0.00	9.85 0.09 0.00	10.38 0.10 0.00	10.99 0.15 0.00	9.88 0.15 0.00	16.80 0.24 0.00	15.69 0.27 0.00	16.93 0.30 0.00	17.66 0.29 0.00	16.83 0.28 0.00	15.59 0.24 0.00	15.79 0.23 0.00	18.71 0.29 0.00	15.83 0.27 0.00	16.88 0.34 0.00	16.79 0.35 0.00	16.57 0.33 0.00	15.39 0.28 0.00	16.55 0.31 0.00	17.84 0.36 0.00	19.67 0.39 0.00	20.21 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	24.50 0.51 -17.34	18.49 0.74 -7.99	16.74 0.81 -5.06	16.98 0.74 -6.49	16.66 0.78 -5.60	18.15 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.14 1.64 -1.08	18.32 1.69 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.68 0.00	20.33 1.91 0.00	17.26 1.64 -0.06	18.24 1.70 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.63 0.00	20.95 1.67 0.00	21.37 1.51 0.00
HEMPSTEAD____ 23647	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.07	17.02 0.77 -6.49	16.68 0.79 -5.60	18.14 0.82 -6.48	19.20 0.86 -8.62	19.86 1.55 -1.76	18.16 1.66 -1.08	18.28 1.66 0.00	19.52 1.89 -0.26	18.33 1.78 0.00	16.98 1.62 0.00	17.15 1.59 0.00	20.21 1.80 0.00	17.12 1.49 -0.07	18.10 1.56 0.00	18.17 1.60 -0.14	17.88 1.63 0.00	16.60 1.50 0.00	17.88 1.64 0.00	19.08 1.60 0.00	20.99 1.71 0.00	22.05 1.73 -0.46
HICKLING___1 23621	11.27 0.19 -4.43	12.04 0.25 -2.04	12.43 0.27 -1.29	11.70 0.29 -1.66	12.02 0.31 -1.43	12.79 0.29 -1.66	12.22 0.29 -2.20	17.47 0.46 -0.45	16.24 0.55 -0.28	17.22 0.59 0.00	18.12 0.68 -0.07	17.44 0.88 0.00	16.27 0.92 0.00	16.51 0.95 0.00	19.42 1.01 0.00	16.39 0.81 -0.02	17.46 0.91 0.00	17.31 0.84 -0.04	17.14 0.89 0.00	15.91 0.81 0.00	17.07 0.84 0.00	18.25 0.77 0.00	19.86 0.59 0.00	20.32 0.46 0.00
HICKLING___2 23622	11.27 0.19 -4.43	12.04 0.25 -2.04	12.43 0.27 -1.29	11.70 0.29 -1.66	12.02 0.31 -1.43	12.79 0.29 -1.66	12.22 0.29 -2.20	17.47 0.46 -0.45	16.24 0.55 -0.28	17.22 0.59 0.00	18.12 0.68 -0.07	17.44 0.88 0.00	16.27 0.92 0.00	16.51 0.95 0.00	19.42 1.01 0.00	16.39 0.81 -0.02	17.46 0.91 0.00	17.31 0.84 -0.04	17.14 0.89 0.00	15.91 0.81 0.00	17.07 0.84 0.00	18.25 0.77 0.00	19.86 0.59 0.00	20.32 0.46 0.00
HIGH FALLS___HY 23754	24.41 0.46 -17.30	18.36 0.63 -7.98	16.62 0.70 -5.05	16.87 0.63 -6.47	16.54 0.67 -5.59	18.02 0.71 -6.47	19.03 0.71 -8.60	19.61 1.30 -1.76	17.90 1.40 -1.08	18.03 1.40 0.00	19.03 1.41 -0.26	17.87 1.31 0.00	16.52 1.16 0.00	16.71 1.15 0.00	19.75 1.34 0.00	16.85 1.22 -0.07	17.91 1.36 0.00	17.98 1.40 -0.14	17.66 1.41 0.00	16.36 1.26 0.00	17.58 1.35 0.00	18.85 1.37 0.00	20.80 1.52 0.00	21.24 1.38 0.00
HILLBURN___GT 23639	23.65 0.45 -16.55	18.01 0.63 -7.63	16.38 0.68 -4.83	16.57 0.62 -6.19	16.28 0.65 -5.35	17.72 0.69 -6.19	18.65 0.70 -8.23	19.49 1.26 -1.68	17.80 1.35 -1.03	18.00 1.37 0.00	19.18 1.57 -0.24	18.05 1.49 0.00	16.73 1.38 0.00	16.95 1.38 0.00	20.01 1.60 0.00	16.99 1.37 -0.06	17.97 1.43 0.00	18.02 1.45 -0.13	17.71 1.46 0.00	16.41 1.31 0.00	17.64 1.41 0.00	18.87 1.40 0.00	20.70 1.43 0.00	21.14 1.28 0.00
HISHELDN_WT_PWR 323625	9.66 -0.09 -3.11	11.02 -0.16 -1.44	11.54 -0.23 -0.91	10.77 -0.14 -1.16	11.12 -0.17 -1.00	11.75 -0.25 -1.16	11.05 -0.22 -1.54	16.39 -0.48 -0.32	15.27 -0.35 -0.19	16.31 -0.32 0.00	17.09 -0.33 -0.05	16.56 0.01 0.00	15.55 0.19 0.00	15.76 0.20 0.00	18.49 0.08 0.00	15.58 0.01 -0.01	16.66 0.12 0.00	16.45 -0.01 -0.03	16.30 0.05 0.00	15.09 -0.01 0.00	16.25 0.01 0.00	17.28 -0.20 0.00	18.84 -0.44 0.00	19.25 -0.61 0.00
HOLTSVILLE_IC_1 23690	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23
HOLTSVILLE_IC_10 23699	24.71 0.73 -17.34	18.81 1.07 -7.99	17.09 1.16 -5.06	17.29 1.04 -6.49	16.94 1.05 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.35 2.03 -1.76	18.62 2.12 -1.08	18.71 2.09 0.00	19.95 2.32 -0.26	18.75 2.19 0.00	17.34 1.99 0.00	17.52 1.96 0.00	20.57 2.15 0.00	17.37 1.75 -0.06	18.44 1.89 0.00	18.47 1.90 -0.14	18.25 2.01 0.00	16.92 1.82 0.00	18.27 2.04 0.00	19.46 1.98 0.00	21.43 2.15 0.00	21.88 2.25 0.22
HOLTSVILLE_IC_2 23691	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23
HOLTSVILLE_IC_3 23692	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23
HOLTSVILLE_IC_4 23693	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23
HOLTSVILLE_IC_5 23694	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23

HOLTSVILLE_IC_6 23695	24.71 0.73 -17.34	18.81 1.07 -7.99	17.09 1.16 -5.06	17.29 1.04 -6.49	16.94 1.05 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.35 2.03 -1.76	18.62 2.12 -1.08	18.71 2.09 0.00	19.95 2.32 -0.26	18.75 2.19 0.00	17.34 1.99 0.00	17.52 1.96 0.00	20.57 2.15 0.00	17.37 1.75 -0.06	18.44 1.89 0.00	18.47 1.90 -0.14	18.25 2.01 0.00	16.92 1.82 0.00	18.27 2.04 0.00	19.46 1.98 0.00	21.43 2.15 0.00	21.88 2.25 0.22
HOLTSVILLE_IC_7 23696	24.71 0.73 -17.34	18.81 1.07 -7.99	17.09 1.16 -5.06	17.29 1.04 -6.49	16.94 1.05 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.35 2.03 -1.76	18.62 2.12 -1.08	18.71 2.09 0.00	19.95 2.32 -0.26	18.75 2.19 0.00	17.34 1.99 0.00	17.52 1.96 0.00	20.57 2.15 0.00	17.37 1.75 -0.06	18.44 1.89 0.00	18.47 1.90 -0.14	18.25 2.01 0.00	16.92 1.82 0.00	18.27 2.04 0.00	19.46 1.98 0.00	21.43 2.15 0.00	21.88 2.25 0.22
HOLTSVILLE_IC_8 23697	24.71 0.73 -17.34	18.81 1.07 -7.99	17.09 1.16 -5.06	17.29 1.04 -6.49	16.94 1.05 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.35 2.03 -1.76	18.62 2.12 -1.08	18.71 2.09 0.00	19.95 2.32 -0.26	18.75 2.19 0.00	17.34 1.99 0.00	17.52 1.96 0.00	20.57 2.15 0.00	17.37 1.75 -0.06	18.44 1.89 0.00	18.47 1.90 -0.14	18.25 2.01 0.00	16.92 1.82 0.00	18.27 2.04 0.00	19.46 1.98 0.00	21.43 2.15 0.00	21.88 2.25 0.22
HOLTSVILLE_IC_9 23698	24.71 0.73 -17.34	18.81 1.07 -7.99	17.09 1.16 -5.06	17.29 1.04 -6.49	16.94 1.05 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.35 2.03 -1.76	18.62 2.12 -1.08	18.71 2.09 0.00	19.95 2.32 -0.26	18.75 2.19 0.00	17.34 1.99 0.00	17.52 1.96 0.00	20.57 2.15 0.00	17.37 1.75 -0.06	18.44 1.89 0.00	18.47 1.90 -0.14	18.25 2.01 0.00	16.92 1.82 0.00	18.27 2.04 0.00	19.46 1.98 0.00	21.43 2.15 0.00	21.88 2.25 0.22
HOWARD_WT_PWR 323690	10.43 0.14 -3.65	11.61 0.17 -1.68	12.10 0.17 -1.07	11.34 0.22 -1.37	11.71 0.25 -1.18	12.44 0.23 -1.36	11.79 0.26 -1.81	17.33 0.40 -0.37	16.17 0.52 -0.23	17.22 0.60 0.00	18.11 0.68 -0.05	17.48 0.93 0.00	16.34 0.98 0.00	16.56 0.99 0.00	19.46 1.05 0.00	16.41 0.84 -0.01	17.53 0.99 0.00	17.36 0.90 -0.03	17.19 0.94 0.00	15.95 0.85 0.00	17.11 0.88 0.00	18.25 0.77 0.00	19.79 0.51 0.00	20.09 0.23 0.00
HQ_GEN_CEDARS 23644	6.47 -0.17 0.00	9.52 -0.23 0.00	10.64 -0.23 0.00	9.54 -0.22 0.00	10.05 -0.23 0.00	10.61 -0.24 0.00	9.45 -0.28 0.00	15.92 -0.64 0.00	14.72 -0.71 0.00	15.88 -0.74 0.00	16.54 -0.83 0.00	15.70 -0.85 0.00	14.54 -0.81 0.00	14.73 -0.83 0.00	17.47 -0.94 0.00	14.75 -0.81 0.00	15.65 -0.89 0.00	15.52 -0.91 0.00	15.30 -0.95 0.00	14.28 -0.82 0.00	15.44 -0.79 0.00	16.77 -0.71 0.00	18.82 -0.46 0.00	19.54 -0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	6.47 -0.17 0.00	9.52 -0.23 0.00	10.64 -0.23 0.00	9.54 -0.22 0.00	10.05 -0.23 0.00	10.61 -0.24 0.00	9.45 -0.28 0.00	15.92 -0.64 0.00	14.72 -0.71 0.00	15.88 -0.74 0.00	16.54 -0.83 0.00	15.70 -0.85 0.00	14.54 -0.81 0.00	14.73 -0.83 0.00	17.47 -0.94 0.00	14.75 -0.81 0.00	15.65 -0.89 0.00	15.52 -0.91 0.00	15.30 -0.95 0.00	14.28 -0.82 0.00	15.44 -0.79 0.00	16.77 -0.71 0.00	18.82 -0.46 0.00	19.54 -0.32 0.00
HQ_GEN_IMPORT 323601	6.49 -0.16 0.00	9.36 -0.21 0.17	10.64 -0.22 0.00	9.54 -0.21 0.00	10.06 -0.22 0.00	10.61 -0.24 0.00	9.50 -0.23 0.00	16.20 -0.36 0.00	15.03 -0.40 0.00	16.23 -0.40 0.00	16.92 -0.46 0.00	15.95 -0.46 0.14	14.93 -0.43 0.00	15.13 -0.44 0.00	17.92 -0.50 0.00	15.12 -0.44 0.00	16.07 -0.47 0.00	15.95 -0.49 0.00	15.75 -0.50 0.00	14.67 -0.43 0.00	16.26 -0.45 -0.47	17.06 -0.42 0.00	18.87 -0.41 0.00	19.49 -0.37 0.00
HQ_GEN_WHEEL 23651	6.49 -0.16 0.00	9.36 -0.21 0.17	10.64 -0.22 0.00	9.54 -0.21 0.00	10.06 -0.22 0.00	10.61 -0.24 0.00	9.50 -0.23 0.00	16.20 -0.36 0.00	15.03 -0.40 0.00	16.23 -0.40 0.00	16.92 -0.46 0.00	15.95 -0.46 0.14	14.93 -0.43 0.00	15.13 -0.44 0.00	17.92 -0.50 0.00	15.12 -0.44 0.00	16.07 -0.47 0.00	15.95 -0.49 0.00	15.75 -0.50 0.00	14.67 -0.43 0.00	16.26 -0.45 -0.47	17.06 -0.42 0.00	18.87 -0.41 0.00	19.49 -0.37 0.00
HUDSON_AVE_GT_3 23810	24.49 0.51 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.78 1.47 -1.76	18.10 1.60 -1.08	18.27 1.64 0.00	19.46 1.83 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.23 1.66 -0.14	17.91 1.66 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.34 1.48 0.00
HUDSON_AVE_GT_4 23540	24.49 0.51 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.78 1.47 -1.76	18.10 1.60 -1.08	18.27 1.64 0.00	19.46 1.83 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.23 1.66 -0.14	17.91 1.66 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.34 1.48 0.00
HUDSON_AVE_GT_5 23657	24.49 0.51 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.78 1.47 -1.76	18.10 1.60 -1.08	18.27 1.64 0.00	19.46 1.83 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.23 1.66 -0.14	17.91 1.66 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.34 1.48 0.00
HUDSON_AVE_10 24168	24.48 0.50 -17.34	18.45 0.71 -7.99	16.70 0.78 -5.06	16.95 0.70 -6.49	16.63 0.74 -5.60	18.11 0.79 -6.48	19.14 0.80 -8.61	19.76 1.44 -1.76	18.08 1.58 -1.08	18.24 1.62 0.00	19.43 1.80 -0.26	18.30 1.75 0.00	16.97 1.61 0.00	17.19 1.62 0.00	20.27 1.85 0.00	17.20 1.58 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.88 1.63 0.00	16.57 1.47 0.00	17.83 1.59 0.00	19.05 1.57 0.00	20.91 1.64 0.00	21.31 1.45 0.00
HUNTER_MOUNT___DRP 323613	26.22 0.58 -18.99	19.34 0.83 -8.76	17.32 0.92 -5.55	17.69 0.82 -7.11	17.29 0.87 -6.14	18.90 0.96 -7.10	20.08 0.91 -9.44	20.11 1.63 -1.93	18.20 1.60 -1.18	18.35 1.73 0.00	19.51 1.85 -0.28	18.23 1.68 0.00	16.86 1.51 0.00	17.15 1.59 0.00	20.32 1.91 0.00	17.28 1.65 -0.07	18.32 1.77 0.00	18.39 1.81 -0.15	18.03 1.78 0.00	16.70 1.60 0.00	17.93 1.70 0.00	19.23 1.75 0.00	21.08 1.80 0.00	21.55 1.69 0.00
HUNTINGTON_RES_REC 323705	24.63 0.65 -17.34	18.70 0.96 -7.99	16.94 1.02 -5.06	17.16 0.91 -6.49	16.81 0.93 -5.60	18.29 0.96 -6.48	19.35 1.01 -8.62	20.12 1.80 -1.76	18.40 1.90 -1.08	18.49 1.86 0.00	19.73 2.11 -0.26	18.55 1.99 0.00	17.15 1.79 0.00	17.32 1.76 0.00	20.37 1.95 0.00	17.20 1.58 -0.06	18.21 1.67 0.00	18.25 1.68 -0.14	18.02 1.77 0.00	16.70 1.60 0.00	18.00 1.77 0.00	19.21 1.72 0.00	21.18 1.90 0.00	21.65 2.01 0.22

HUNTLEY___63 23557	9.17 -0.20 -2.73	10.70 -0.31 -1.26	11.26 -0.41 -0.80	10.47 -0.31 -1.02	10.83 -0.34 -0.88	11.42 -0.44 -1.02	10.68 -0.40 -1.36	16.03 -0.80 -0.28	14.97 -0.62 -0.17	16.02 -0.61 0.00	16.74 -0.67 -0.04	16.22 -0.33 0.00	15.22 -0.13 0.00	15.38 -0.18 0.00	18.02 -0.39 0.00	15.19 -0.38 -0.01	16.28 -0.27 0.00	16.11 -0.35 -0.02	15.98 -0.27 0.00	14.78 -0.32 0.00	15.93 -0.31 0.00	16.94 -0.54 0.00	18.54 -0.74 0.00	19.01 -0.85 0.00
HUNTLEY___64 23558	9.17 -0.20 -2.73	10.70 -0.31 -1.26	11.26 -0.41 -0.80	10.47 -0.31 -1.02	10.83 -0.34 -0.88	11.42 -0.44 -1.02	10.68 -0.40 -1.36	16.03 -0.80 -0.28	14.97 -0.62 -0.17	16.02 -0.61 0.00	16.74 -0.67 -0.04	16.22 -0.33 0.00	15.22 -0.13 0.00	15.38 -0.18 0.00	18.02 -0.39 0.00	15.19 -0.38 -0.01	16.28 -0.27 0.00	16.11 -0.35 -0.02	15.98 -0.27 0.00	14.78 -0.32 0.00	15.93 -0.31 0.00	16.94 -0.54 0.00	18.54 -0.74 0.00	19.01 -0.85 0.00
HUNTLEY___65 23559	9.17 -0.20 -2.73	10.70 -0.31 -1.26	11.26 -0.41 -0.80	10.47 -0.31 -1.02	10.83 -0.34 -0.88	11.42 -0.44 -1.02	10.68 -0.40 -1.36	16.03 -0.80 -0.28	14.97 -0.62 -0.17	16.02 -0.61 0.00	16.74 -0.67 -0.04	16.22 -0.33 0.00	15.22 -0.13 0.00	15.38 -0.18 0.00	18.02 -0.39 0.00	15.19 -0.38 -0.01	16.28 -0.27 0.00	16.11 -0.35 -0.02	15.98 -0.27 0.00	14.78 -0.32 0.00	15.93 -0.31 0.00	16.94 -0.54 0.00	18.54 -0.74 0.00	19.01 -0.85 0.00
HUNTLEY___66 23560	9.17 -0.20 -2.73	10.70 -0.31 -1.26	11.26 -0.41 -0.80	10.47 -0.31 -1.02	10.83 -0.34 -0.88	11.42 -0.44 -1.02	10.68 -0.40 -1.36	16.03 -0.80 -0.28	14.97 -0.62 -0.17	16.02 -0.61 0.00	16.74 -0.67 -0.04	16.22 -0.33 0.00	15.22 -0.13 0.00	15.38 -0.18 0.00	18.02 -0.39 0.00	15.19 -0.38 -0.01	16.28 -0.27 0.00	16.11 -0.35 -0.02	15.98 -0.27 0.00	14.78 -0.32 0.00	15.93 -0.31 0.00	16.94 -0.54 0.00	18.54 -0.74 0.00	19.01 -0.85 0.00
HUNTLEY___67 23561	9.19 -0.22 -2.76	10.69 -0.34 -1.27	11.22 -0.44 -0.81	10.45 -0.34 -1.03	10.79 -0.39 -0.89	11.40 -0.48 -1.03	10.68 -0.42 -1.37	15.99 -0.84 -0.28	14.93 -0.67 -0.17	15.97 -0.65 0.00	16.71 -0.71 -0.04	16.19 -0.36 0.00	15.19 -0.16 0.00	15.36 -0.21 0.00	18.00 -0.41 0.00	15.17 -0.40 -0.01	16.25 -0.30 0.00	16.07 -0.38 -0.02	15.94 -0.31 0.00	14.75 -0.35 0.00	15.89 -0.34 0.00	16.90 -0.58 0.00	18.49 -0.79 0.00	18.96 -0.90 0.00
HUNTLEY___68 23562	9.19 -0.22 -2.76	10.69 -0.34 -1.27	11.22 -0.44 -0.81	10.45 -0.34 -1.03	10.79 -0.39 -0.89	11.40 -0.48 -1.03	10.68 -0.42 -1.37	15.99 -0.84 -0.28	14.93 -0.67 -0.17	15.97 -0.65 0.00	16.71 -0.71 -0.04	16.19 -0.36 0.00	15.19 -0.16 0.00	15.36 -0.21 0.00	18.00 -0.41 0.00	15.17 -0.40 -0.01	16.25 -0.30 0.00	16.07 -0.38 -0.02	15.94 -0.31 0.00	14.75 -0.35 0.00	15.89 -0.34 0.00	16.90 -0.58 0.00	18.49 -0.79 0.00	18.96 -0.90 0.00
HYLAND___LFGE 323620	9.88 0.23 -3.01	11.42 0.28 -1.39	12.00 0.26 -0.88	11.17 0.28 -1.12	11.55 0.30 -0.97	12.26 0.29 -1.12	11.55 0.34 -1.50	17.45 0.59 -0.31	16.29 0.68 -0.19	17.42 0.79 0.00	18.27 0.85 -0.05	17.57 1.02 0.00	16.37 1.01 0.00	16.53 0.97 0.00	19.42 1.01 0.00	16.40 0.83 -0.01	17.59 1.05 0.00	17.48 1.02 -0.02	17.27 1.03 0.00	16.00 0.90 0.00	17.21 0.97 0.00	18.36 0.88 0.00	20.04 0.76 0.00	20.47 0.61 0.00
INDECK___CORINTH 23802	30.33 0.05 -23.64	20.59 -0.07 -10.90	17.62 -0.14 -6.90	18.60 0.00 -8.85	17.98 0.06 -7.64	19.89 0.21 -8.83	21.88 0.41 -11.75	19.86 0.89 -2.41	17.88 0.99 -1.47	17.61 0.98 0.00	18.61 0.90 -0.35	17.30 0.75 0.00	15.77 0.42 0.00	16.02 0.46 0.00	19.33 0.92 0.00	16.53 0.88 -0.09	17.71 1.16 0.00	17.80 1.18 -0.19	17.32 1.07 0.00	15.97 0.86 0.00	16.98 0.75 0.00	18.17 0.69 0.00	19.99 0.71 0.00	20.25 0.39 0.00
INDECK___ILION 23567	6.35 0.15 0.45	9.73 0.19 0.21	10.95 0.21 0.13	9.80 0.21 0.17	10.37 0.22 0.14	10.96 0.28 0.17	9.78 0.27 0.22	16.98 0.47 0.05	15.86 0.47 0.03	17.15 0.52 0.00	17.91 0.54 0.01	17.04 0.49 0.00	15.78 0.42 0.00	16.03 0.47 0.00	19.01 0.60 0.00	16.08 0.53 0.00	17.10 0.56 0.00	17.01 0.58 0.00	16.83 0.58 0.00	15.61 0.51 0.00	16.77 0.54 0.00	18.03 0.55 0.00	19.80 0.53 0.00	20.30 0.44 0.00
INDECK___OLEAN 23982	9.96 0.11 -3.21	11.34 0.11 -1.48	11.93 0.12 -0.94	11.14 0.17 -1.20	11.52 0.20 -1.04	12.17 0.13 -1.20	11.45 0.13 -1.60	17.02 0.14 -0.33	15.92 0.30 -0.20	16.98 0.35 0.00	17.94 0.52 -0.05	17.49 0.93 0.00	16.43 1.07 0.00	16.72 1.16 0.00	19.54 1.13 0.00	16.43 0.86 -0.01	17.47 0.93 0.00	17.23 0.77 -0.03	17.13 0.88 0.00	15.92 0.81 0.00	17.06 0.82 0.00	18.16 0.68 0.00	19.60 0.32 0.00	20.05 0.19 0.00
INDECK___OSWEGO 23783	7.87 -0.10 -1.33	10.20 -0.16 -0.61	11.06 -0.19 -0.39	10.10 -0.16 -0.50	10.54 -0.17 -0.43	11.16 -0.18 -0.49	10.22 -0.17 -0.66	16.33 -0.36 -0.13	15.18 -0.33 -0.08	16.26 -0.37 0.00	17.00 -0.39 -0.02	16.23 -0.32 0.00	15.08 -0.28 0.00	15.26 -0.31 0.00	18.03 -0.39 0.00	15.24 -0.32 0.00	16.25 -0.29 0.00	16.16 -0.28 -0.01	15.97 -0.28 0.00	14.84 -0.26 0.00	15.93 -0.30 0.00	17.16 -0.32 0.00	18.94 -0.34 0.00	19.56 -0.30 0.00
INDECK___YERKES 23781	9.17 -0.20 -2.73	10.70 -0.30 -1.26	11.26 -0.40 -0.80	10.48 -0.30 -1.02	10.83 -0.33 -0.88	11.43 -0.43 -1.02	10.69 -0.39 -1.36	16.04 -0.79 -0.28	14.98 -0.62 -0.17	16.03 -0.60 0.00	16.76 -0.66 -0.04	16.24 -0.31 0.00	15.23 -0.12 0.00	15.39 -0.17 0.00	18.03 -0.38 0.00	15.20 -0.37 -0.01	16.29 -0.25 0.00	16.12 -0.33 -0.02	15.99 -0.26 0.00	14.80 -0.30 0.00	15.94 -0.29 0.00	16.95 -0.53 0.00	18.56 -0.72 0.00	19.02 -0.84 0.00
INDIAN POINT_GT_1 24139	24.27 0.44 -17.19	18.28 0.61 -7.93	16.55 0.67 -5.02	16.79 0.60 -6.43	16.47 0.64 -5.55	17.94 0.68 -6.42	18.95 0.68 -8.54	19.54 1.24 -1.75	17.84 1.34 -1.07	18.00 1.37 0.00	19.18 1.55 -0.25	18.04 1.49 0.00	16.72 1.36 0.00	16.94 1.37 0.00	20.00 1.58 0.00	16.97 1.35 -0.06	17.95 1.41 0.00	17.99 1.42 -0.14	17.68 1.43 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.85 1.37 0.00	20.68 1.40 0.00	21.11 1.25 0.00
INDIAN POINT_GT_2 23659	24.27 0.44 -17.19	18.28 0.61 -7.93	16.55 0.67 -5.02	16.79 0.60 -6.43	16.47 0.64 -5.55	17.94 0.68 -6.42	18.95 0.68 -8.54	19.54 1.24 -1.75	17.84 1.34 -1.07	18.00 1.37 0.00	19.18 1.55 -0.25	18.04 1.49 0.00	16.72 1.36 0.00	16.94 1.37 0.00	20.00 1.58 0.00	16.97 1.35 -0.06	17.95 1.41 0.00	17.99 1.42 -0.14	17.68 1.43 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.85 1.37 0.00	20.68 1.40 0.00	21.11 1.25 0.00
INDIAN POINT_GT_3 24019	24.27 0.44 -17.19	18.28 0.61 -7.93	16.55 0.67 -5.02	16.79 0.60 -6.43	16.47 0.64 -5.55	17.94 0.68 -6.42	18.95 0.68 -8.54	19.54 1.24 -1.75	17.84 1.34 -1.07	18.00 1.37 0.00	19.18 1.55 -0.25	18.04 1.49 0.00	16.72 1.36 0.00	16.94 1.37 0.00	20.00 1.58 0.00	16.97 1.35 -0.06	17.95 1.41 0.00	17.99 1.42 -0.14	17.68 1.43 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.85 1.37 0.00	20.68 1.40 0.00	21.11 1.25 0.00

INDIAN POINT___2 23530	24.03 0.42 -16.97	18.16 0.58 -7.83	16.46 0.64 -4.95	16.69 0.58 -6.35	16.37 0.60 -5.48	17.83 0.64 -6.34	18.81 0.66 -8.43	19.47 1.18 -1.73	17.77 1.29 -1.06	17.94 1.31 0.00	19.12 1.50 -0.25	17.98 1.43 0.00	16.67 1.31 0.00	16.88 1.31 0.00	19.93 1.52 0.00	16.92 1.30 -0.06	17.89 1.35 0.00	17.94 1.37 -0.14	17.62 1.38 0.00	16.33 1.23 0.00	17.56 1.33 0.00	18.79 1.31 0.00	20.61 1.33 0.00	21.05 1.19 0.00
INDIAN POINT___3 23531	24.26 0.41 -17.20	18.26 0.58 -7.93	16.52 0.63 -5.02	16.77 0.57 -6.43	16.44 0.60 -5.56	17.91 0.64 -6.43	18.93 0.65 -8.55	19.49 1.18 -1.75	17.78 1.29 -1.07	17.94 1.31 0.00	19.11 1.49 -0.25	17.98 1.42 0.00	16.65 1.30 0.00	16.87 1.31 0.00	19.92 1.51 0.00	16.91 1.29 -0.06	17.89 1.34 0.00	17.93 1.36 -0.14	17.61 1.37 0.00	16.32 1.22 0.00	17.55 1.32 0.00	18.78 1.30 0.00	20.61 1.33 0.00	21.04 1.18 0.00
IP CORINTH___1 23988	30.37 0.09 -23.64	20.64 -0.01 -10.90	17.68 -0.08 -6.90	18.66 0.06 -8.85	18.04 0.11 -7.64	19.95 0.27 -8.83	21.94 0.47 -11.75	19.95 0.99 -2.41	17.97 1.08 -1.47	17.71 1.08 0.00	18.72 1.00 -0.35	17.40 0.85 0.00	15.87 0.51 0.00	16.12 0.55 0.00	19.44 1.03 0.00	16.63 0.98 -0.09	17.81 1.27 0.00	17.90 1.28 -0.19	17.42 1.17 0.00	16.06 0.95 0.00	17.08 0.84 0.00	18.27 0.79 0.00	20.10 0.82 0.00	20.37 0.51 0.00
IP___TICONDEROGA 23804	30.61 0.33 -23.64	20.95 0.30 -10.90	18.06 0.29 -6.90	19.01 0.40 -8.85	18.43 0.50 -7.64	20.52 0.84 -8.83	22.39 0.92 -11.75	20.80 1.84 -2.41	18.86 1.97 -1.47	18.59 1.96 0.00	19.58 1.86 -0.35	18.27 1.72 0.00	16.55 1.20 0.00	16.77 1.21 0.00	20.35 1.94 0.00	17.44 1.79 -0.09	18.74 2.20 0.00	18.84 2.21 -0.19	18.36 2.11 0.00	16.93 1.83 0.00	17.89 1.65 0.00	19.10 1.62 0.00	20.98 1.70 0.00	21.23 1.37 0.00
ISLIP_RES_REC 323679	24.76 0.77 -17.34	18.88 1.14 -7.99	17.15 1.23 -5.06	17.35 1.11 -6.49	17.01 1.12 -5.60	18.50 1.17 -6.48	19.56 1.22 -8.62	20.46 2.14 -1.76	18.74 2.24 -1.08	18.84 2.21 0.00	20.08 2.45 -0.26	18.86 2.31 0.00	17.45 2.10 0.00	17.63 2.07 0.00	20.70 2.29 0.00	17.49 1.87 -0.06	18.58 2.03 0.00	18.62 2.05 -0.14	18.40 2.15 0.00	17.05 1.95 0.00	18.40 2.17 0.00	19.60 2.12 0.00	21.57 2.29 0.00	22.04 2.39 0.21
JARVIS____ 23743	6.24 0.05 0.45	9.60 0.06 0.21	10.80 0.07 0.13	9.65 0.06 0.17	10.20 0.07 0.14	10.75 0.08 0.17	9.58 0.08 0.22	16.63 0.12 0.05	15.53 0.13 0.03	16.76 0.13 0.00	17.52 0.15 0.01	16.70 0.15 0.00	15.49 0.13 0.00	15.70 0.14 0.00	18.58 0.16 0.00	15.70 0.14 0.00	16.71 0.16 0.00	16.59 0.17 0.00	16.41 0.16 0.00	15.24 0.14 0.00	16.38 0.14 0.00	17.62 0.14 0.00	19.41 0.14 0.00	19.98 0.12 0.00
JENNISON___1 23625	13.15 0.41 -6.09	13.14 0.58 -2.81	13.29 0.65 -1.78	12.64 0.60 -2.28	12.89 0.64 -1.97	13.81 0.69 -2.28	13.43 0.68 -3.03	18.39 1.21 -0.62	17.05 1.25 -0.38	17.95 1.33 0.00	18.86 1.39 -0.09	17.96 1.41 0.00	16.66 1.30 0.00	16.85 1.28 0.00	19.90 1.48 0.00	16.85 1.27 -0.02	17.97 1.43 0.00	17.92 1.43 -0.05	17.68 1.44 0.00	16.41 1.31 0.00	17.61 1.38 0.00	18.89 1.41 0.00	20.67 1.39 0.00	21.16 1.30 0.00
JENNISON___2 23626	13.15 0.41 -6.09	13.14 0.58 -2.81	13.29 0.65 -1.78	12.64 0.60 -2.28	12.89 0.64 -1.97	13.81 0.69 -2.28	13.43 0.68 -3.03	18.39 1.21 -0.62	17.05 1.25 -0.38	17.95 1.33 0.00	18.86 1.39 -0.09	17.96 1.41 0.00	16.66 1.30 0.00	16.85 1.28 0.00	19.90 1.48 0.00	16.85 1.27 -0.02	17.97 1.43 0.00	17.92 1.43 -0.05	17.68 1.44 0.00	16.41 1.31 0.00	17.61 1.38 0.00	18.89 1.41 0.00	20.67 1.39 0.00	21.16 1.30 0.00
JERICHO_RISE_WT_PWR 323719	6.38 -0.26 0.00	9.39 -0.36 0.00	10.56 -0.30 0.00	9.41 -0.35 0.00	9.93 -0.35 0.00	10.57 -0.27 0.00	9.49 -0.23 0.00	16.35 -0.20 0.00	15.24 -0.18 0.00	16.44 -0.19 0.00	17.14 -0.23 0.00	16.27 -0.28 0.00	15.05 -0.30 0.00	15.29 -0.28 0.00	18.16 -0.26 0.00	15.32 -0.24 0.00	16.31 -0.24 0.00	16.17 -0.26 0.00	15.95 -0.29 0.00	14.88 -0.23 0.00	16.03 -0.21 0.00	17.30 -0.18 0.00	19.14 -0.14 0.00	19.76 -0.10 0.00
KCE_NY_1 323755	31.00 0.47 -23.89	21.41 0.65 -11.02	18.55 0.71 -6.98	19.35 0.66 -8.94	18.71 0.71 -7.72	20.59 0.82 -8.93	22.39 0.80 -11.87	20.39 1.41 -2.43	18.26 1.35 -1.49	18.05 1.43 0.00	19.20 1.47 -0.35	17.88 1.32 0.00	16.51 1.15 0.00	16.79 1.23 0.00	19.99 1.58 0.00	17.01 1.36 -0.09	18.02 1.48 0.00	18.11 1.49 -0.19	17.69 1.44 0.00	16.38 1.28 0.00	17.58 1.35 0.00	18.88 1.40 0.00	20.74 1.47 0.00	21.22 1.36 0.00
KEDC PORT_JEFF_GT2 24210	24.70 0.71 -17.34	18.79 1.05 -7.99	17.06 1.14 -5.06	17.27 1.02 -6.49	16.91 1.03 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.30 1.98 -1.76	18.58 2.08 -1.08	18.68 2.05 0.00	19.91 2.28 -0.26	18.71 2.16 0.00	17.32 1.96 0.00	17.49 1.93 0.00	20.53 2.12 0.00	17.33 1.71 -0.06	18.36 1.82 0.00	18.30 1.73 -0.14	18.17 1.92 0.00	16.86 1.76 0.00	18.22 1.99 0.00	19.42 1.94 0.00	21.39 2.11 0.00	21.84 2.21 0.22
KEDC PORT_JEFF_GT3 24211	24.70 0.71 -17.34	18.79 1.05 -7.99	17.06 1.14 -5.06	17.27 1.02 -6.49	16.91 1.03 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.30 1.98 -1.76	18.58 2.08 -1.08	18.68 2.05 0.00	19.91 2.28 -0.26	18.71 2.16 0.00	17.32 1.96 0.00	17.49 1.93 0.00	20.53 2.12 0.00	17.33 1.71 -0.06	18.36 1.82 0.00	18.30 1.73 -0.14	18.17 1.92 0.00	16.86 1.76 0.00	18.22 1.99 0.00	19.42 1.94 0.00	21.39 2.11 0.00	21.84 2.21 0.22
KEDC_GLWD_GT4 24219	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.06	17.03 0.78 -6.49	16.70 0.81 -5.60	18.17 0.85 -6.48	19.21 0.87 -8.62	19.88 1.56 -1.76	18.17 1.67 -1.08	18.33 1.70 0.00	19.56 1.93 -0.26	18.39 1.84 0.00	17.03 1.68 0.00	17.23 1.67 0.00	20.32 1.90 0.00	17.21 1.58 -0.07	18.10 1.55 0.00	18.15 1.58 -0.14	17.86 1.61 0.00	16.61 1.51 0.00	17.93 1.70 0.00	19.15 1.67 0.00	21.02 1.74 0.00	21.93 1.70 -0.37
KEDC_GLWD_GT5 24220	24.54 0.55 -17.34	18.55 0.80 -8.00	16.79 0.86 -5.06	17.03 0.78 -6.49	16.70 0.81 -5.60	18.17 0.85 -6.48	19.21 0.87 -8.62	19.88 1.56 -1.76	18.17 1.67 -1.08	18.33 1.70 0.00	19.56 1.93 -0.26	18.39 1.84 0.00	17.03 1.68 0.00	17.23 1.67 0.00	20.32 1.90 0.00	17.21 1.58 -0.07	18.10 1.55 0.00	18.15 1.58 -0.14	17.86 1.61 0.00	16.61 1.51 0.00	17.93 1.70 0.00	19.15 1.67 0.00	21.02 1.74 0.00	21.93 1.70 -0.37
KENSICO____ 23655	24.42 0.47 -17.31	18.39 0.66 -7.98	16.64 0.73 -5.06	16.90 0.66 -6.48	16.57 0.69 -5.59	18.05 0.74 -6.47	19.07 0.74 -8.60	19.65 1.34 -1.76	17.95 1.44 -1.08	18.11 1.48 0.00	19.30 1.67 -0.26	18.15 1.60 0.00	16.82 1.47 0.00	17.04 1.48 0.00	20.12 1.70 0.00	17.07 1.45 -0.06	18.05 1.51 0.00	18.10 1.52 -0.14	17.78 1.53 0.00	16.48 1.37 0.00	17.72 1.49 0.00	18.95 1.47 0.00	20.79 1.51 0.00	21.23 1.37 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.58 0.46 -16.47	17.99 0.64 -7.60	16.38 0.71 -4.81	16.56 0.64 -6.16	16.28 0.67 -5.32	17.72 0.72 -6.15	18.63 0.72 -8.18	19.55 1.32 -1.68	17.85 1.41 -1.02	18.04 1.41 0.00	19.01 1.39 -0.24	17.81 1.26 0.00	16.44 1.08 0.00	16.63 1.07 0.00	19.66 1.25 0.00	16.81 1.18 -0.07	17.89 1.34 0.00	17.95 1.39 -0.13	17.64 1.39 0.00	16.34 1.24 0.00	17.56 1.33 0.00	18.83 1.35 0.00	20.81 1.53 0.00	21.25 1.39 0.00
KIAC_JFK_GT1 23816	24.50 0.51 -17.34	18.48 0.74 -7.99	16.73 0.81 -5.06	16.97 0.73 -6.49	16.65 0.77 -5.60	18.15 0.83 -6.48	19.17 0.84 -8.61	19.79 1.48 -1.76	18.15 1.65 -1.08	18.28 1.65 0.00	19.46 1.83 -0.26	18.34 1.79 0.00	17.00 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.24 1.61 -0.06	18.19 1.65 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.87 1.64 0.00	19.11 1.63 0.00	21.00 1.73 0.00	21.38 1.52 0.00
KIAC_JFK_GT2 23817	24.50 0.51 -17.34	18.48 0.74 -7.99	16.73 0.81 -5.06	16.97 0.73 -6.49	16.65 0.77 -5.60	18.15 0.83 -6.48	19.17 0.84 -8.61	19.79 1.48 -1.76	18.15 1.65 -1.08	18.28 1.65 0.00	19.46 1.83 -0.26	18.34 1.79 0.00	17.00 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.24 1.61 -0.06	18.19 1.65 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.87 1.64 0.00	19.11 1.63 0.00	21.00 1.73 0.00	21.38 1.52 0.00
KINTIGH____ 23543	8.73 -0.25 -2.34	10.45 -0.38 -1.08	11.06 -0.49 -0.68	10.24 -0.39 -0.87	10.61 -0.43 -0.75	11.20 -0.51 -0.87	10.44 -0.44 -1.16	15.92 -0.87 -0.24	14.85 -0.72 -0.14	15.90 -0.73 0.00	16.62 -0.79 -0.03	16.04 -0.52 0.00	15.00 -0.36 0.00	15.16 -0.41 0.00	17.80 -0.61 0.00	15.02 -0.55 -0.01	16.08 -0.46 0.00	15.94 -0.52 -0.02	15.78 -0.47 0.00	14.62 -0.49 0.00	15.74 -0.49 0.00	16.79 -0.69 0.00	18.43 -0.85 0.00	18.94 -0.92 0.00
LEDERLE____ 23769	23.84 0.46 -16.72	18.11 0.65 -7.71	16.45 0.71 -4.88	16.66 0.64 -6.26	16.36 0.67 -5.40	17.81 0.72 -6.25	18.76 0.72 -8.31	19.56 1.30 -1.70	17.86 1.39 -1.04	18.05 1.42 0.00	19.23 1.61 -0.25	18.09 1.54 0.00	16.77 1.41 0.00	16.99 1.42 0.00	20.06 1.64 0.00	17.03 1.41 -0.06	18.01 1.47 0.00	18.06 1.49 -0.13	17.75 1.50 0.00	16.45 1.35 0.00	17.68 1.45 0.00	18.92 1.44 0.00	20.75 1.47 0.00	21.19 1.33 0.00
LINDEN COGEN____ 23786	24.46 0.48 -17.34	18.42 0.68 -7.99	16.68 0.75 -5.06	16.93 0.68 -6.49	16.61 0.73 -5.60	18.07 0.75 -6.48	19.12 0.78 -8.61	19.73 1.41 -1.76	18.04 1.54 -1.08	18.19 1.56 0.00	19.38 1.76 -0.26	18.25 1.70 0.00	16.92 1.56 0.00	17.14 1.57 0.00	20.20 1.78 0.00	17.15 1.52 -0.06	18.12 1.58 0.00	18.14 1.57 -0.14	17.83 1.58 0.00	16.53 1.43 0.00	17.78 1.55 0.00	18.99 1.52 0.00	20.83 1.56 0.00	21.25 1.39 0.00
LIPA_MISC_IPP 23656	24.68 0.70 -17.34	18.78 1.04 -7.99	17.06 1.14 -5.06	17.27 1.02 -6.49	16.90 1.02 -5.60	18.39 1.07 -6.48	19.45 1.12 -8.62	20.29 1.98 -1.76	18.57 2.07 -1.08	18.65 2.02 0.00	19.87 2.24 -0.26	18.66 2.11 0.00	17.29 1.93 0.00	17.46 1.89 0.00	20.45 2.04 0.00	17.26 1.64 -0.06	18.35 1.80 0.00	18.40 1.83 -0.14	18.16 1.92 0.00	16.84 1.73 0.00	18.21 1.98 0.00	19.36 1.88 0.00	21.31 2.04 0.00	21.75 2.13 0.23
LISF__SOLAR 323691	24.70 0.71 -17.34	18.80 1.06 -7.99	17.09 1.17 -5.06	17.30 1.05 -6.49	16.93 1.04 -5.60	18.42 1.10 -6.48	19.48 1.14 -8.62	20.34 2.03 -1.76	18.61 2.11 -1.08	18.69 2.06 0.00	19.90 2.27 -0.26	18.69 2.14 0.00	17.31 1.95 0.00	17.48 1.92 0.00	20.48 2.07 0.00	17.29 1.67 -0.06	18.40 1.85 0.00	18.46 1.89 -0.14	18.21 1.96 0.00	16.88 1.78 0.00	18.26 2.02 0.00	19.39 1.92 0.00	21.36 2.08 0.00	21.81 2.18 0.23
LITTLE FALLS__HYD 24013	6.48 0.28 0.45	9.89 0.35 0.21	11.13 0.40 0.13	9.99 0.40 0.17	10.56 0.42 0.14	11.21 0.53 0.17	10.04 0.54 0.22	17.43 0.92 0.05	16.29 0.90 0.03	17.64 1.01 0.00	18.41 1.04 0.01	17.46 0.91 0.00	16.13 0.77 0.00	16.44 0.88 0.00	19.56 1.14 0.00	16.57 1.01 0.00	17.61 1.06 0.00	17.54 1.12 0.00	17.35 1.10 0.00	16.08 0.97 0.00	17.26 1.03 0.00	18.54 1.06 0.00	20.29 1.01 0.00	20.68 0.82 0.00
LI_NEWBRDGE__DRP 323616	24.53 0.54 -17.33	18.54 0.80 -7.99	16.78 0.85 -5.06	17.02 0.77 -6.49	16.67 0.79 -5.60	18.13 0.81 -6.48	19.19 0.85 -8.62	19.85 1.53 -1.76	18.14 1.64 -1.08	18.25 1.62 0.00	19.48 1.85 -0.26	18.31 1.76 0.00	16.94 1.58 0.00	17.12 1.55 0.00	20.16 1.74 0.00	17.06 1.44 -0.06	18.06 1.52 0.00	18.13 1.55 -0.14	17.84 1.60 0.00	16.55 1.45 0.00	17.82 1.59 0.00	19.01 1.54 0.00	20.93 1.66 0.00	21.22 1.72 0.36
LONG_LAKE_PHOENIX 24014	7.97 -0.05 -1.37	10.29 -0.09 -0.63	11.15 -0.12 -0.40	10.18 -0.09 -0.51	10.63 -0.10 -0.45	11.25 -0.11 -0.51	10.31 -0.09 -0.68	16.47 -0.23 -0.14	15.31 -0.20 -0.08	16.39 -0.24 0.00	17.14 -0.25 -0.02	16.37 -0.19 0.00	15.19 -0.16 0.00	15.37 -0.19 0.00	18.17 -0.24 0.00	15.37 -0.19 -0.01	16.39 -0.15 0.00	16.31 -0.14 -0.01	16.11 -0.14 0.00	14.97 -0.13 0.00	16.07 -0.17 0.00	17.29 -0.19 0.00	19.08 -0.20 0.00	19.70 -0.16 0.00
LOVETT__3 23632	23.87 0.42 -16.80	18.09 0.59 -7.75	16.42 0.65 -4.91	16.63 0.59 -6.28	16.33 0.62 -5.43	17.78 0.66 -6.28	18.74 0.67 -8.35	19.46 1.20 -1.71	17.77 1.30 -1.04	17.95 1.32 0.00	19.12 1.50 -0.25	17.99 1.44 0.00	16.67 1.32 0.00	16.89 1.33 0.00	19.94 1.53 0.00	16.93 1.31 -0.06	17.90 1.36 0.00	17.95 1.38 -0.13	17.63 1.39 0.00	16.34 1.24 0.00	17.57 1.34 0.00	18.80 1.32 0.00	20.63 1.35 0.00	21.06 1.20 0.00
LOVETT__4 23642	23.87 0.42 -16.80	18.09 0.59 -7.75	16.42 0.65 -4.91	16.63 0.59 -6.28	16.33 0.62 -5.43	17.78 0.66 -6.28	18.74 0.67 -8.35	19.46 1.20 -1.71	17.77 1.30 -1.04	17.95 1.32 0.00	19.12 1.50 -0.25	17.99 1.44 0.00	16.67 1.32 0.00	16.89 1.33 0.00	19.94 1.53 0.00	16.93 1.31 -0.06	17.90 1.36 0.00	17.95 1.38 -0.13	17.63 1.39 0.00	16.34 1.24 0.00	17.57 1.34 0.00	18.80 1.32 0.00	20.63 1.35 0.00	21.06 1.20 0.00
LOVETT__5 23593	23.87 0.42 -16.80	18.09 0.59 -7.75	16.42 0.65 -4.91	16.63 0.59 -6.28	16.33 0.62 -5.43	17.78 0.66 -6.28	18.74 0.67 -8.35	19.46 1.20 -1.71	17.77 1.30 -1.04	17.95 1.32 0.00	19.12 1.50 -0.25	17.99 1.44 0.00	16.67 1.32 0.00	16.89 1.33 0.00	19.94 1.53 0.00	16.93 1.31 -0.06	17.90 1.36 0.00	17.95 1.38 -0.13	17.63 1.39 0.00	16.34 1.24 0.00	17.57 1.34 0.00	18.80 1.32 0.00	20.63 1.35 0.00	21.06 1.20 0.00
LOWER RAQUET__HYD 24057	6.46 -0.19 0.00	9.49 -0.25 0.00	10.62 -0.25 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.61 -0.23 0.00	9.43 -0.29 0.00	15.86 -0.69 0.00	14.70 -0.72 0.00	15.88 -0.74 0.00	16.53 -0.84 0.00	15.68 -0.87 0.00	14.51 -0.85 0.00	14.69 -0.87 0.00	17.44 -0.98 0.00	14.73 -0.83 0.00	15.56 -0.98 0.00	15.45 -0.98 0.00	15.21 -1.04 0.00	14.20 -0.90 0.00	15.49 -0.75 0.00	16.89 -0.59 0.00	18.93 -0.34 0.00	19.61 -0.25 0.00

LOWER___HUDSON 24059	30.37 0.42 -23.30	21.09 0.59 -10.75	18.32 0.65 -6.80	19.07 0.60 -8.72	18.45 0.63 -7.53	20.28 0.73 -8.71	22.00 0.70 -11.58	20.13 1.20 -2.37	18.01 1.14 -1.45	17.85 1.22 0.00	19.00 1.28 -0.35	17.69 1.14 0.00	16.35 0.99 0.00	16.65 1.08 0.00	19.79 1.38 0.00	16.82 1.17 -0.09	17.77 1.23 0.00	17.86 1.24 -0.19	17.46 1.22 0.00	16.19 1.09 0.00	17.39 1.16 0.00	18.68 1.20 0.00	20.54 1.26 0.00	21.03 1.17 0.00
LWR___OSWEGATCHIE_HYD 23850	6.49 -0.16 0.00	9.51 -0.24 0.00	10.62 -0.24 0.00	9.54 -0.22 0.00	10.07 -0.22 0.00	10.66 -0.18 0.00	9.52 -0.21 0.00	16.07 -0.48 0.00	14.97 -0.46 0.00	16.16 -0.46 0.00	16.85 -0.52 0.00	16.03 -0.52 0.00	14.84 -0.51 0.00	15.03 -0.53 0.00	17.82 -0.59 0.00	15.07 -0.49 0.00	16.00 -0.54 0.00	15.91 -0.53 0.00	15.68 -0.57 0.00	14.59 -0.51 0.00	15.80 -0.43 0.00	17.18 -0.30 0.00	19.11 -0.17 0.00	19.71 -0.15 0.00
LYONS_FALL_HYD 23570	6.71 0.06 0.00	9.82 0.07 0.00	10.95 0.08 0.00	9.85 0.09 0.00	10.38 0.10 0.00	10.99 0.15 0.00	9.88 0.15 0.00	16.80 0.24 0.00	15.69 0.27 0.00	16.93 0.30 0.00	17.66 0.29 0.00	16.83 0.28 0.00	15.59 0.24 0.00	15.79 0.23 0.00	18.71 0.29 0.00	15.83 0.27 0.00	16.88 0.34 0.00	16.79 0.35 0.00	16.57 0.33 0.00	15.39 0.28 0.00	16.55 0.31 0.00	17.84 0.36 0.00	19.67 0.39 0.00	20.21 0.36 0.00
MADISON___COUNTY_LFGE 323628	7.50 0.16 -0.70	10.29 0.21 -0.32	11.30 0.23 -0.20	10.25 0.22 -0.26	10.75 0.24 -0.23	11.38 0.27 -0.26	10.34 0.27 -0.35	17.10 0.47 -0.07	15.96 0.49 -0.04	17.16 0.53 0.00	17.91 0.53 -0.01	17.08 0.52 0.00	15.82 0.47 0.00	16.02 0.46 0.00	18.96 0.54 0.00	16.04 0.48 0.00	17.11 0.57 0.00	17.02 0.58 -0.01	16.81 0.56 0.00	15.60 0.50 0.00	16.75 0.51 0.00	18.01 0.53 0.00	19.80 0.53 0.00	20.36 0.50 0.00
MAPLE RIDGE_WT_1 323574	5.56 -0.10 0.99	9.14 -0.15 0.45	10.44 -0.13 0.29	9.27 -0.12 0.37	9.82 -0.15 0.32	10.37 -0.11 0.37	9.15 -0.09 0.49	16.27 -0.18 0.10	15.23 -0.13 0.06	16.51 -0.12 0.00	17.25 -0.10 0.02	16.45 -0.10 0.00	15.26 -0.10 0.00	15.46 -0.11 0.00	18.30 -0.11 0.00	15.46 -0.09 0.00	16.45 -0.10 0.00	16.33 -0.10 0.01	16.14 -0.11 0.00	15.01 -0.09 0.00	16.14 -0.09 0.00	17.40 -0.09 0.00	19.19 -0.08 0.00	19.77 -0.09 0.00
MAPLE RIDGE_WT_2 323611	5.56 -0.10 0.99	9.14 -0.15 0.45	10.44 -0.13 0.29	9.27 -0.12 0.37	9.82 -0.15 0.32	10.37 -0.11 0.37	9.15 -0.09 0.49	16.27 -0.18 0.10	15.23 -0.13 0.06	16.51 -0.12 0.00	17.25 -0.10 0.02	16.45 -0.10 0.00	15.26 -0.10 0.00	15.46 -0.11 0.00	18.30 -0.11 0.00	15.46 -0.09 0.00	16.45 -0.10 0.00	16.33 -0.10 0.01	16.14 -0.11 0.00	15.01 -0.09 0.00	16.14 -0.09 0.00	17.40 -0.09 0.00	19.19 -0.08 0.00	19.77 -0.09 0.00
MARBLE RIVER_WT_PWR 323696	6.38 -0.26 0.00	9.38 -0.36 0.00	10.56 -0.30 0.00	9.41 -0.35 0.00	9.93 -0.36 0.00	10.58 -0.26 0.00	9.52 -0.21 0.00	16.40 -0.15 0.00	15.31 -0.11 0.00	16.50 -0.13 0.00	17.21 -0.16 0.00	16.34 -0.21 0.00	15.11 -0.24 0.00	15.36 -0.20 0.00	18.25 -0.16 0.00	15.41 -0.15 0.00	16.40 -0.15 0.00	16.26 -0.17 0.00	16.05 -0.20 0.00	14.96 -0.15 0.00	16.11 -0.12 0.00	17.38 -0.10 0.00	19.21 -0.06 0.00	19.83 -0.03 0.00
MARSH HILL_WT_PWR 323713	10.38 0.14 -3.59	11.58 0.17 -1.66	12.08 0.17 -1.05	11.32 0.22 -1.34	11.69 0.24 -1.16	12.41 0.22 -1.34	11.76 0.25 -1.79	17.30 0.38 -0.36	16.14 0.50 -0.22	17.20 0.57 0.00	18.08 0.65 -0.05	17.45 0.90 0.00	16.31 0.96 0.00	16.53 0.97 0.00	19.43 1.01 0.00	16.39 0.81 -0.01	17.50 0.95 0.00	17.33 0.87 -0.03	17.16 0.91 0.00	15.92 0.82 0.00	17.09 0.85 0.00	18.22 0.74 0.00	19.76 0.49 0.00	20.08 0.22 0.00
MG INDUSTRY___DRP 24185	28.95 0.33 -21.97	20.36 0.48 -10.13	17.82 0.54 -6.41	18.46 0.48 -8.22	17.89 0.51 -7.10	19.61 0.56 -8.21	21.15 0.51 -10.92	19.66 0.87 -2.24	17.59 0.80 -1.37	17.50 0.88 0.00	18.63 0.94 -0.33	17.35 0.80 0.00	16.07 0.72 0.00	16.40 0.83 0.00	19.43 1.01 0.00	16.50 0.85 -0.08	17.37 0.82 0.00	17.45 0.84 -0.18	17.08 0.83 0.00	15.84 0.74 0.00	17.03 0.79 0.00	18.29 0.81 0.00	20.12 0.84 0.00	20.65 0.79 0.00
MID___OSWEGATCHIE_HYD 23849	6.49 -0.16 0.00	9.51 -0.24 0.00	10.62 -0.24 0.00	9.54 -0.22 0.00	10.07 -0.22 0.00	10.66 -0.18 0.00	9.52 -0.21 0.00	16.07 -0.48 0.00	14.97 -0.46 0.00	16.16 -0.46 0.00	16.85 -0.52 0.00	16.03 -0.52 0.00	14.84 -0.51 0.00	15.03 -0.53 0.00	17.82 -0.59 0.00	15.07 -0.49 0.00	16.00 -0.54 0.00	15.91 -0.53 0.00	15.68 -0.57 0.00	14.59 -0.51 0.00	15.80 -0.43 0.00	17.18 -0.30 0.00	19.11 -0.17 0.00	19.71 -0.15 0.00
MID___RAQUETTE_HYD 23851	6.46 -0.19 0.00	9.49 -0.25 0.00	10.62 -0.25 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.61 -0.23 0.00	9.43 -0.29 0.00	15.86 -0.69 0.00	14.70 -0.72 0.00	15.88 -0.74 0.00	16.53 -0.84 0.00	15.68 -0.87 0.00	14.51 -0.85 0.00	14.69 -0.87 0.00	17.44 -0.98 0.00	14.73 -0.83 0.00	15.56 -0.98 0.00	15.45 -0.98 0.00	15.21 -1.04 0.00	14.20 -0.90 0.00	15.49 -0.75 0.00	16.89 -0.59 0.00	18.93 -0.34 0.00	19.61 -0.25 0.00
MILLIKEN___1 23584	10.35 0.18 -3.52	11.62 0.25 -1.62	12.15 0.26 -1.03	11.33 0.25 -1.32	11.69 0.26 -1.14	12.43 0.27 -1.32	11.74 0.26 -1.75	17.34 0.43 -0.36	16.12 0.47 -0.22	17.12 0.49 0.00	17.93 0.51 -0.05	17.10 0.55 0.00	15.87 0.51 0.00	16.06 0.50 0.00	18.97 0.56 0.00	16.06 0.48 -0.01	17.13 0.58 0.00	17.06 0.60 -0.03	16.85 0.61 0.00	15.65 0.55 0.00	16.80 0.56 0.00	18.03 0.55 0.00	19.80 0.52 0.00	20.36 0.50 0.00
MILLIKEN___2 23585	10.35 0.18 -3.52	11.62 0.25 -1.62	12.15 0.26 -1.03	11.33 0.25 -1.32	11.69 0.26 -1.14	12.43 0.27 -1.32	11.74 0.26 -1.75	17.34 0.43 -0.36	16.12 0.47 -0.22	17.12 0.49 0.00	17.93 0.51 -0.05	17.10 0.55 0.00	15.87 0.51 0.00	16.06 0.50 0.00	18.97 0.56 0.00	16.06 0.48 -0.01	17.13 0.58 0.00	17.06 0.60 -0.03	16.85 0.61 0.00	15.65 0.55 0.00	16.80 0.56 0.00	18.03 0.55 0.00	19.80 0.52 0.00	20.36 0.50 0.00
MILLIKEN___DIESEL 23629	10.35 0.18 -3.52	11.62 0.25 -1.62	12.15 0.26 -1.03	11.33 0.25 -1.32	11.69 0.26 -1.14	12.43 0.27 -1.32	11.74 0.26 -1.75	17.34 0.43 -0.36	16.12 0.47 -0.22	17.12 0.49 0.00	17.93 0.51 -0.05	17.10 0.55 0.00	15.87 0.51 0.00	16.06 0.50 0.00	18.97 0.56 0.00	16.06 0.48 -0.01	17.13 0.58 0.00	17.06 0.60 -0.03	16.85 0.61 0.00	15.65 0.55 0.00	16.80 0.56 0.00	18.03 0.55 0.00	19.80 0.52 0.00	20.36 0.50 0.00
MILLSEAT___LFGE 323607	8.98 -0.16 -2.49	10.65 -0.25 -1.15	11.23 -0.36 -0.73	10.43 -0.26 -0.93	10.79 -0.30 -0.80	11.40 -0.38 -0.93	10.66 -0.31 -1.24	16.19 -0.62 -0.25	15.13 -0.45 -0.15	16.21 -0.41 0.00	16.95 -0.46 -0.04	16.39 -0.16 0.00	15.35 -0.01 0.00	15.49 -0.08 0.00	18.15 -0.27 0.00	15.31 -0.26 -0.01	16.43 -0.11 0.00	16.29 -0.17 -0.02	16.12 -0.12 0.00	14.92 -0.18 0.00	16.07 -0.16 0.00	17.10 -0.38 0.00	18.74 -0.54 0.00	19.21 -0.65 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.36 0.45 -17.26	18.34 0.63 -7.96	16.60 0.69 -5.04	16.85 0.63 -6.46	16.52 0.66 -5.58	18.00 0.70 -6.45	19.01 0.71 -8.58	19.59 1.28 -1.76	17.88 1.38 -1.07	18.04 1.42 0.00	19.23 1.60 -0.25	18.09 1.53 0.00	16.76 1.41 0.00	16.98 1.42 0.00	20.04 1.63 0.00	17.02 1.39 -0.06	17.99 1.45 0.00	18.03 1.46 -0.14	17.72 1.47 0.00	16.42 1.32 0.00	17.66 1.43 0.00	18.89 1.41 0.00	20.72 1.44 0.00	21.16 1.30 0.00
MODEL_CITY_ENERGY 24167	8.89 -0.38 -2.63	10.41 -0.55 -1.21	10.94 -0.69 -0.77	10.19 -0.55 -0.98	10.52 -0.61 -0.85	11.10 -0.73 -0.98	10.39 -0.64 -1.31	15.59 -1.24 -0.27	14.56 -1.03 -0.16	15.58 -1.05 0.00	16.27 -1.14 -0.04	15.76 -0.79 0.00	14.79 -0.56 0.00	14.94 -0.63 0.00	17.50 -0.92 0.00	14.75 -0.82 -0.01	15.82 -0.72 0.00	15.65 -0.81 -0.02	15.52 -0.73 0.00	14.37 -0.74 0.00	15.48 -0.75 0.00	16.47 -1.01 0.00	18.07 -1.21 0.00	18.54 -1.32 0.00
MODERN_LFGE_ 323580	8.89 -0.38 -2.63	10.41 -0.55 -1.21	10.94 -0.69 -0.77	10.19 -0.55 -0.98	10.52 -0.61 -0.85	11.10 -0.73 -0.98	10.39 -0.64 -1.31	15.59 -1.24 -0.27	14.56 -1.03 -0.16	15.58 -1.05 0.00	16.27 -1.14 -0.04	15.76 -0.79 0.00	14.79 -0.56 0.00	14.94 -0.63 0.00	17.50 -0.92 0.00	14.75 -0.82 -0.01	15.82 -0.72 0.00	15.65 -0.81 -0.02	15.52 -0.73 0.00	14.37 -0.74 0.00	15.48 -0.75 0.00	16.47 -1.01 0.00	18.07 -1.21 0.00	18.54 -1.32 0.00
MOHAWK_PAPER__DRP 24187	29.84 0.40 -22.79	20.83 0.57 -10.51	18.16 0.64 -6.65	18.86 0.57 -8.53	18.25 0.61 -7.36	20.03 0.67 -8.51	21.68 0.63 -11.33	19.96 1.08 -2.32	17.82 0.98 -1.42	17.71 1.09 0.00	18.85 1.14 -0.34	17.53 0.98 0.00	16.22 0.87 0.00	16.57 1.01 0.00	19.66 1.25 0.00	16.70 1.05 -0.08	17.58 1.03 0.00	17.67 1.06 -0.18	17.29 1.04 0.00	16.03 0.93 0.00	17.23 1.00 0.00	18.52 1.04 0.00	20.35 1.08 0.00	20.88 1.02 0.00
MONGAUP__HYD 23641	23.13 0.56 -15.92	17.89 0.80 -7.34	16.40 0.89 -4.65	16.52 0.80 -5.96	16.28 0.85 -5.14	17.71 0.91 -5.95	18.52 0.88 -7.91	19.74 1.57 -1.62	18.02 1.61 -0.99	18.28 1.65 0.00	19.37 1.77 -0.24	18.21 1.66 0.00	16.88 1.53 0.00	17.11 1.54 0.00	20.22 1.81 0.00	17.21 1.59 -0.06	18.27 1.73 0.00	18.32 1.76 -0.13	17.99 1.74 0.00	16.67 1.57 0.00	17.92 1.69 0.00	19.19 1.71 0.00	21.05 1.77 0.00	21.51 1.65 0.00
MONTAUK__DIESEL 23721	24.92 0.94 -17.34	19.12 1.38 -7.99	17.44 1.52 -5.06	17.61 1.37 -6.49	17.27 1.38 -5.60	18.79 1.47 -6.48	19.84 1.50 -8.62	20.98 2.66 -1.76	19.23 2.73 -1.08	19.35 2.73 0.00	20.56 2.93 -0.26	19.31 2.75 0.00	17.88 2.52 0.00	18.04 2.48 0.00	21.13 2.72 0.00	17.86 2.24 -0.06	19.07 2.53 0.00	19.19 2.61 -0.14	18.93 2.68 0.00	17.53 2.43 0.00	18.96 2.73 0.00	20.13 2.65 0.00	22.13 2.85 0.00	22.56 2.93 0.23
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.78 -5.06	16.96 0.71 -6.49	16.63 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.77 1.45 -1.76	18.07 1.57 -1.08	18.24 1.62 0.00	19.44 1.81 -0.26	18.30 1.75 0.00	16.96 1.61 0.00	17.17 1.61 0.00	20.26 1.85 0.00	17.20 1.57 -0.06	18.18 1.64 0.00	18.21 1.64 -0.14	17.89 1.65 0.00	16.58 1.48 0.00	17.84 1.61 0.00	19.06 1.58 0.00	20.91 1.63 0.00	21.33 1.47 0.00
MUNSVILLE_WIND_PWR 323609	12.59 0.53 -5.41	13.04 0.79 -2.50	13.34 0.90 -1.58	12.62 0.84 -2.03	12.92 0.89 -1.75	13.87 1.00 -2.02	13.41 1.00 -2.69	18.91 1.80 -0.55	17.58 1.82 -0.34	18.56 1.93 0.00	19.45 2.00 -0.08	18.55 1.99 0.00	17.18 1.82 0.00	17.36 1.79 0.00	20.51 2.09 0.00	17.38 1.81 -0.02	18.59 2.04 0.00	18.54 2.06 -0.04	18.29 2.04 0.00	16.95 1.85 0.00	18.19 1.96 0.00	19.50 2.02 0.00	21.30 2.02 0.00	21.77 1.91 0.00
N SALMON__HYD 24042	6.51 -0.13 0.00	9.57 -0.18 0.00	10.75 -0.11 0.00	9.59 -0.17 0.00	10.13 -0.15 0.00	10.76 -0.09 0.00	9.64 -0.08 0.00	16.55 0.00 0.00	15.43 0.00 0.00	16.65 0.02 0.00	17.36 -0.02 0.00	16.46 -0.09 0.00	15.21 -0.15 0.00	15.43 -0.13 0.00	18.32 -0.10 0.00	15.47 -0.09 0.00	16.47 -0.08 0.00	16.32 -0.12 0.00	16.10 -0.15 0.00	15.02 -0.08 0.00	16.21 -0.03 0.00	17.53 0.04 0.00	19.44 0.16 0.00	20.07 0.21 0.00
N.E_GEN_SANDY PD 24062	27.68 0.44 -20.60	19.45 0.62 -9.08	17.46 0.68 -5.90	17.95 0.62 -7.57	17.46 0.64 -6.53	20.27 0.72 -8.70	22.57 0.69 -12.15	21.24 1.20 -3.49	21.45 1.21 -4.81	19.10 1.28 -1.19	19.95 1.41 -1.17	16.54 1.30 1.31	16.56 1.16 -0.04	16.47 1.21 0.30	20.01 1.47 -0.12	16.87 1.24 -0.07	19.81 1.30 -1.98	21.63 1.30 -3.89	21.13 1.30 -3.58	20.12 1.18 -3.84	19.65 1.27 -2.15	20.56 1.30 -1.78	21.34 1.35 -0.72	21.38 1.24 -0.28
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.86 0.44 -16.77	18.09 0.61 -7.73	16.43 0.67 -4.90	16.64 0.61 -6.27	16.34 0.64 -5.42	17.79 0.68 -6.27	18.74 0.69 -8.33	19.50 1.24 -1.71	17.80 1.33 -1.04	17.99 1.36 0.00	19.17 1.55 -0.25	18.03 1.47 0.00	16.71 1.35 0.00	16.93 1.36 0.00	19.98 1.57 0.00	16.97 1.35 -0.06	17.95 1.40 0.00	17.99 1.42 -0.13	17.68 1.43 0.00	16.39 1.28 0.00	17.61 1.38 0.00	18.85 1.37 0.00	20.68 1.40 0.00	21.11 1.25 0.00
NARROWS_GT1_1 24228	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_2 24229	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_3 24230	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_4 24231	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00

NARROWS_GT1_5 24232	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_6 24233	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_7 24234	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT1_8 24235	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_1 24236	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_2 24237	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_3 24238	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_4 24239	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_5 24240	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_6 24241	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_7 24242	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NARROWS_GT2_8 24243	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.22 0.58 -18.99	19.34 0.83 -8.76	17.32 0.92 -5.55	17.69 0.82 -7.11	17.29 0.87 -6.14	18.90 0.96 -7.10	20.08 0.91 -9.44	20.11 1.63 -1.93	18.20 1.60 -1.18	18.35 1.73 0.00	19.51 1.85 -0.28	18.23 1.68 0.00	16.86 1.51 0.00	17.15 1.59 0.00	20.32 1.91 0.00	17.28 1.65 -0.07	18.32 1.77 0.00	18.39 1.81 -0.15	18.03 1.78 0.00	16.70 1.60 0.00	17.93 1.70 0.00	19.23 1.75 0.00	21.08 1.80 0.00	21.55 1.69 0.00
NEG CAPITAL___MECHNVIL 23645	30.85 0.47 -23.73	21.35 0.66 -10.94	18.52 0.72 -6.93	19.30 0.67 -8.88	18.67 0.72 -7.67	20.54 0.82 -8.87	22.32 0.80 -11.79	20.38 1.41 -2.41	18.26 1.36 -1.47	18.07 1.44 0.00	19.21 1.48 -0.35	17.89 1.34 0.00	16.52 1.17 0.00	16.82 1.25 0.00	20.01 1.59 0.00	17.02 1.37 -0.09	18.04 1.49 0.00	18.12 1.50 -0.19	17.71 1.46 0.00	16.40 1.30 0.00	17.60 1.37 0.00	18.90 1.42 0.00	20.76 1.48 0.00	21.24 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	8.51 -0.18 -2.05	10.40 -0.29 -0.95	11.09 -0.38 -0.60	10.22 -0.31 -0.77	10.61 -0.34 -0.66	11.24 -0.38 -0.77	10.43 -0.31 -1.02	16.17 -0.59 -0.21	15.07 -0.48 -0.13	16.13 -0.49 0.00	16.87 -0.53 -0.03	16.18 -0.37 0.00	15.06 -0.29 0.00	15.22 -0.34 0.00	17.94 -0.48 0.00	15.15 -0.41 -0.01	16.21 -0.33 0.00	16.11 -0.33 -0.02	15.93 -0.32 0.00	14.76 -0.34 0.00	15.87 -0.36 0.00	16.99 -0.48 0.00	18.69 -0.59 0.00	19.23 -0.63 0.00

NEG CENTRAL___DRP 24199	8.96 0.04 -2.27	10.83 0.04 -1.05	11.54 0.01 -0.66	10.65 0.04 -0.85	11.05 0.03 -0.73	11.71 0.02 -0.85	10.89 0.04 -1.13	16.82 0.04 -0.23	15.67 0.10 -0.14	16.74 0.11 0.00	17.53 0.12 -0.03	16.77 0.22 0.00	15.59 0.24 0.00	15.78 0.21 0.00	18.61 0.20 0.00	15.73 0.17 -0.01	16.80 0.26 0.00	16.71 0.26 -0.02	16.53 0.28 0.00	15.35 0.24 0.00	16.47 0.24 0.00	17.67 0.18 0.00	19.38 0.10 0.00	19.91 0.05 0.00
NEG CENTRAL___INDECK 23768	9.83 0.17 -3.01	11.33 0.20 -1.39	11.91 0.17 -0.88	11.09 0.20 -1.13	11.46 0.20 -0.97	12.16 0.19 -1.12	11.45 0.23 -1.50	17.24 0.37 -0.31	16.08 0.47 -0.19	17.20 0.57 0.00	18.03 0.61 -0.05	17.36 0.81 0.00	16.18 0.83 0.00	16.35 0.79 0.00	19.22 0.80 0.00	16.22 0.65 -0.01	17.37 0.83 0.00	17.26 0.80 -0.02	17.06 0.82 0.00	15.81 0.71 0.00	17.00 0.76 0.00	18.13 0.65 0.00	19.80 0.53 0.00	20.24 0.38 0.00
NEG CENTRAL___SENECA 23627	9.26 0.09 -2.52	11.01 0.10 -1.16	11.68 0.08 -0.74	10.81 0.11 -0.95	11.20 0.11 -0.81	11.88 0.09 -0.94	11.10 0.12 -1.25	17.00 0.18 -0.26	15.85 0.27 -0.16	16.92 0.29 0.00	17.72 0.31 -0.04	16.98 0.43 0.00	15.79 0.44 0.00	15.98 0.42 0.00	18.84 0.43 0.00	15.93 0.36 -0.01	17.02 0.48 0.00	16.92 0.47 -0.02	16.75 0.50 0.00	15.54 0.44 0.00	16.68 0.45 0.00	17.86 0.38 0.00	19.55 0.27 0.00	20.05 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	8.96 0.10 -2.21	10.89 0.12 -1.02	11.62 0.11 -0.65	10.71 0.12 -0.83	11.12 0.12 -0.71	11.76 0.08 -0.82	10.91 0.09 -1.10	16.89 0.11 -0.22	15.73 0.16 -0.14	16.79 0.17 0.00	17.58 0.17 -0.03	16.79 0.24 0.00	15.59 0.24 0.00	15.77 0.21 0.00	18.62 0.21 0.00	15.75 0.18 -0.01	16.80 0.26 0.00	16.72 0.27 -0.02	16.53 0.28 0.00	15.35 0.25 0.00	16.47 0.24 0.00	17.69 0.21 0.00	19.46 0.18 0.00	20.03 0.16 0.00
NEG MILLWOOD___DRP 24198	25.07 0.54 -17.88	18.75 0.76 -8.25	16.92 0.83 -5.22	17.20 0.75 -6.69	16.85 0.79 -5.78	18.38 0.85 -6.68	19.45 0.84 -8.89	19.89 1.52 -1.82	18.14 1.61 -1.11	18.30 1.67 0.00	19.48 1.85 -0.27	18.32 1.77 0.00	16.97 1.62 0.00	17.20 1.63 0.00	20.31 1.90 0.00	17.25 1.63 -0.07	18.27 1.73 0.00	18.33 1.76 -0.14	18.00 1.75 0.00	16.68 1.57 0.00	17.92 1.69 0.00	19.18 1.70 0.00	21.04 1.76 0.00	21.47 1.61 0.00
NEG NORTH_FLCN_SEA 23793	6.46 -0.19 0.00	9.50 -0.25 0.00	10.69 -0.17 0.00	9.54 -0.21 0.00	10.06 -0.22 0.00	10.74 -0.11 0.00	9.66 -0.06 0.00	16.67 0.12 0.00	15.58 0.16 0.00	16.77 0.14 0.00	17.48 0.11 0.00	16.59 0.04 0.00	15.31 -0.05 0.00	15.60 0.03 0.00	18.56 0.14 0.00	15.66 0.10 0.00	16.67 0.13 0.00	16.54 0.11 0.00	16.32 0.07 0.00	15.20 0.10 0.00	16.37 0.14 0.00	17.64 0.15 0.00	19.47 0.19 0.00	20.08 0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	6.41 -0.24 0.00	9.42 -0.33 0.00	10.60 -0.26 0.00	9.44 -0.33 0.00	9.96 -0.33 0.00	10.60 -0.25 0.00	9.52 -0.20 0.00	16.40 -0.15 0.00	15.29 -0.13 0.00	16.49 -0.14 0.00	17.20 -0.18 0.00	16.32 -0.23 0.00	15.09 -0.27 0.00	15.33 -0.24 0.00	18.20 -0.22 0.00	15.37 -0.19 0.00	16.36 -0.19 0.00	16.22 -0.21 0.00	16.01 -0.24 0.00	14.93 -0.17 0.00	16.08 -0.15 0.00	17.35 -0.13 0.00	19.20 -0.08 0.00	19.81 -0.05 0.00
NEG NORTH___ALICE_FALLS 23915	6.49 -0.16 0.00	9.54 -0.21 0.00	10.74 -0.12 0.00	9.58 -0.17 0.00	10.11 -0.18 0.00	10.78 -0.07 0.00	9.70 -0.02 0.00	16.75 0.19 0.00	15.66 0.24 0.00	16.86 0.23 0.00	17.58 0.21 0.00	16.67 0.12 0.00	15.38 0.03 0.00	15.66 0.09 0.00	18.63 0.21 0.00	15.73 0.17 0.00	16.76 0.22 0.00	16.63 0.20 0.00	16.42 0.17 0.00	15.29 0.19 0.00	16.46 0.23 0.00	17.74 0.26 0.00	19.58 0.30 0.00	20.19 0.33 0.00
NEG NORTH___LWR_SARANAC 23913	6.49 -0.16 0.00	9.54 -0.21 0.00	10.74 -0.12 0.00	9.58 -0.17 0.00	10.11 -0.18 0.00	10.78 -0.07 0.00	9.70 -0.02 0.00	16.75 0.19 0.00	15.66 0.24 0.00	16.86 0.23 0.00	17.58 0.21 0.00	16.67 0.12 0.00	15.38 0.03 0.00	15.66 0.09 0.00	18.63 0.21 0.00	15.73 0.17 0.00	16.76 0.22 0.00	16.63 0.20 0.00	16.42 0.17 0.00	15.29 0.19 0.00	16.46 0.23 0.00	17.74 0.26 0.00	19.58 0.30 0.00	20.19 0.33 0.00
NEG NORTH___PLATTSBURG 23628	6.49 -0.16 0.00	9.54 -0.21 0.00	10.74 -0.12 0.00	9.58 -0.17 0.00	10.11 -0.18 0.00	10.78 -0.07 0.00	9.70 -0.02 0.00	16.75 0.19 0.00	15.66 0.24 0.00	16.86 0.23 0.00	17.58 0.21 0.00	16.67 0.12 0.00	15.38 0.03 0.00	15.66 0.09 0.00	18.63 0.21 0.00	15.73 0.17 0.00	16.76 0.22 0.00	16.63 0.20 0.00	16.42 0.17 0.00	15.29 0.19 0.00	16.46 0.23 0.00	17.74 0.26 0.00	19.58 0.30 0.00	20.19 0.33 0.00
NEG WEST_LEA_LOCKPORT 23791	8.96 -0.28 -2.59	10.53 -0.42 -1.20	11.08 -0.54 -0.76	10.31 -0.42 -0.97	10.65 -0.47 -0.84	11.24 -0.58 -0.97	10.51 -0.50 -1.29	15.83 -0.99 -0.26	14.78 -0.80 -0.16	15.83 -0.80 0.00	16.54 -0.87 -0.04	16.02 -0.53 0.00	15.03 -0.33 0.00	15.18 -0.38 0.00	17.79 -0.63 0.00	15.00 -0.57 -0.01	16.08 -0.47 0.00	15.91 -0.54 -0.02	15.78 -0.47 0.00	14.60 -0.50 0.00	15.73 -0.50 0.00	16.73 -0.75 0.00	18.33 -0.94 0.00	18.80 -1.06 0.00
NEG WEST___LANCASTR 23811	9.69 0.00 -3.04	11.12 -0.03 -1.40	11.68 -0.07 -0.89	10.90 0.00 -1.14	11.26 -0.01 -0.98	11.89 -0.09 -1.13	11.18 -0.05 -1.51	16.68 -0.19 -0.31	15.58 -0.04 -0.19	16.64 0.01 0.00	17.51 0.09 -0.05	17.02 0.46 0.00	15.97 0.62 0.00	16.21 0.64 0.00	18.97 0.55 0.00	15.97 0.40 -0.01	17.03 0.49 0.00	16.82 0.36 -0.02	16.71 0.46 0.00	15.50 0.39 0.00	16.64 0.41 0.00	17.71 0.23 0.00	19.22 -0.05 0.00	19.68 -0.17 0.00
NEG_PENN_ALLEGHNY 23528	12.55 0.21 -5.70	12.65 0.28 -2.63	12.83 0.30 -1.66	12.19 0.30 -2.13	12.44 0.32 -1.84	13.29 0.32 -2.13	12.86 0.31 -2.83	17.65 0.51 -0.58	16.34 0.56 -0.35	17.21 0.58 0.00	18.10 0.65 -0.08	17.28 0.73 0.00	16.07 0.72 0.00	16.29 0.72 0.00	19.21 0.80 0.00	16.25 0.67 -0.02	17.28 0.74 0.00	17.19 0.71 -0.05	16.98 0.73 0.00	15.76 0.66 0.00	16.92 0.69 0.00	18.15 0.67 0.00	19.88 0.60 0.00	20.40 0.54 0.00
NEG___GEN_MONROE 24207	8.71 -0.08 -2.15	10.61 -0.13 -0.99	11.29 -0.21 -0.63	10.42 -0.15 -0.80	10.81 -0.17 -0.69	11.44 -0.21 -0.80	10.64 -0.16 -1.07	16.42 -0.35 -0.22	15.30 -0.26 -0.13	16.43 -0.20 0.00	17.20 -0.20 -0.03	16.56 0.01 0.00	15.46 0.10 0.00	15.63 0.06 0.00	18.37 -0.05 0.00	15.48 -0.09 -0.01	16.57 0.03 0.00	16.44 -0.01 -0.02	16.26 0.01 0.00	15.06 -0.04 0.00	16.19 -0.04 0.00	17.29 -0.19 0.00	18.98 -0.30 0.00	19.49 -0.37 0.00
NEPA___ENERGY 23901	9.72 0.02 -3.05	11.16 0.00 -1.41	11.73 -0.03 -0.89	10.93 0.03 -1.14	11.30 0.03 -0.99	11.93 -0.06 -1.14	11.21 -0.03 -1.52	16.72 -0.15 -0.31	15.62 0.00 -0.19	16.69 0.06 0.00	17.59 0.17 -0.05	17.12 0.56 0.00	16.07 0.72 0.00	16.33 0.77 0.00	19.10 0.69 0.00	16.08 0.51 -0.01	17.13 0.59 0.00	16.90 0.45 -0.02	16.79 0.54 0.00	15.55 0.45 0.00	16.70 0.47 0.00	17.78 0.30 0.00	19.26 -0.02 0.00	19.72 -0.14 0.00

NEVERSINK___HYD 23608	22.67 0.35 -15.68	17.45 0.47 -7.23	15.96 0.51 -4.58	16.09 0.46 -5.87	15.84 0.49 -5.07	17.24 0.53 -5.86	18.06 0.54 -7.79	19.16 1.01 -1.60	17.50 1.10 -0.98	17.65 1.02 0.00	18.27 0.66 -0.23	17.10 0.54 0.00	15.76 0.40 0.00	15.95 0.38 0.00	18.86 0.45 0.00	16.14 0.52 -0.07	17.18 0.64 0.00	17.25 0.69 -0.13	16.95 0.70 0.00	15.71 0.60 0.00	16.88 0.65 0.00	18.16 0.68 0.00	20.45 1.17 0.00	20.89 1.03 0.00
NEWTON___FALLS_HYD 23847	6.49 -0.16 0.00	9.51 -0.24 0.00	10.62 -0.24 0.00	9.54 -0.22 0.00	10.07 -0.22 0.00	10.66 -0.18 0.00	9.52 -0.21 0.00	16.07 -0.48 0.00	14.97 -0.46 0.00	16.16 -0.46 0.00	16.85 -0.52 0.00	16.03 -0.52 0.00	14.84 -0.51 0.00	15.03 -0.53 0.00	17.82 -0.59 0.00	15.07 -0.49 0.00	16.00 -0.54 0.00	15.91 -0.53 0.00	15.68 -0.57 0.00	14.59 -0.51 0.00	15.80 -0.43 0.00	17.18 -0.30 0.00	19.11 -0.17 0.00	19.71 -0.15 0.00
NIAGARA_115E_LBMP 323715	8.87 -0.43 -2.66	10.35 -0.62 -1.23	10.87 -0.77 -0.78	10.13 -0.62 -0.99	10.45 -0.69 -0.86	11.02 -0.81 -0.99	10.33 -0.72 -1.32	15.45 -1.37 -0.27	14.43 -1.16 -0.17	15.44 -1.19 0.00	16.12 -1.29 -0.04	15.62 -0.94 0.00	14.66 -0.70 0.00	14.80 -0.77 0.00	17.34 -1.08 0.00	14.62 -0.95 -0.01	15.68 -0.87 0.00	15.50 -0.95 -0.02	15.38 -0.87 0.00	14.24 -0.87 0.00	15.35 -0.89 0.00	16.32 -1.16 0.00	17.91 -1.37 0.00	18.39 -1.47 0.00
NIAGARA_115W_LBMP 323714	8.88 -0.43 -2.66	10.37 -0.61 -1.23	10.92 -0.72 -0.78	10.16 -0.59 -1.00	10.51 -0.64 -0.86	11.08 -0.75 -1.00	10.32 -0.73 -1.32	15.44 -1.39 -0.27	14.41 -1.18 -0.17	15.41 -1.22 0.00	16.08 -1.33 -0.04	15.58 -0.98 0.00	14.61 -0.74 0.00	14.76 -0.81 0.00	17.29 -1.12 0.00	14.58 -0.99 -0.01	15.64 -0.91 0.00	15.46 -0.99 -0.02	15.34 -0.91 0.00	14.20 -0.90 0.00	15.31 -0.92 0.00	16.28 -1.20 0.00	17.88 -1.39 0.00	18.36 -1.50 0.00
NIAGARA_230_LBMP 323716	8.94 -0.32 -2.62	10.48 -0.48 -1.21	11.02 -0.61 -0.76	10.25 -0.49 -0.98	10.59 -0.55 -0.85	11.17 -0.66 -0.98	10.45 -0.58 -1.30	15.69 -1.13 -0.27	14.63 -0.95 -0.16	15.67 -0.96 0.00	16.37 -1.04 -0.04	15.85 -0.71 0.00	14.86 -0.50 0.00	15.02 -0.55 0.00	17.60 -0.81 0.00	14.84 -0.73 -0.01	15.90 -0.64 0.00	15.74 -0.72 -0.02	15.60 -0.65 0.00	14.44 -0.66 0.00	15.57 -0.66 0.00	16.56 -0.92 0.00	18.16 -1.12 0.00	18.65 -1.21 0.00
NIAGARA___ 23760	8.88 -0.42 -2.66	10.39 -0.59 -1.22	10.93 -0.70 -0.77	10.18 -0.57 -0.99	10.52 -0.62 -0.86	11.09 -0.74 -0.99	10.36 -0.68 -1.32	15.55 -1.27 -0.27	14.52 -1.07 -0.16	15.53 -1.10 0.00	16.22 -1.19 -0.04	15.71 -0.84 0.00	14.74 -0.62 0.00	14.88 -0.68 0.00	17.44 -0.97 0.00	14.71 -0.86 -0.01	15.77 -0.77 0.00	15.60 -0.86 -0.02	15.46 -0.78 0.00	14.32 -0.78 0.00	15.44 -0.80 0.00	16.42 -1.06 0.00	18.02 -1.26 0.00	18.50 -1.36 0.00
NINE_MILE_1 23575	7.60 -0.14 -1.10	10.03 -0.22 -0.51	10.93 -0.26 -0.32	9.95 -0.22 -0.41	10.40 -0.23 -0.35	10.99 -0.26 -0.41	10.03 -0.24 -0.54	16.18 -0.49 -0.11	15.04 -0.45 -0.07	16.12 -0.51 0.00	16.85 -0.53 -0.02	16.08 -0.47 0.00	14.93 -0.42 0.00	15.12 -0.45 0.00	17.86 -0.55 0.00	15.10 -0.46 0.00	16.09 -0.45 0.00	16.00 -0.44 -0.01	15.81 -0.43 0.00	14.70 -0.40 0.00	15.78 -0.45 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.40 -0.47 0.00
NINE_MILE_2 23744	7.60 -0.14 -1.09	10.03 -0.22 -0.50	10.92 -0.26 -0.32	9.94 -0.22 -0.41	10.40 -0.23 -0.35	10.99 -0.26 -0.41	10.03 -0.24 -0.54	16.18 -0.49 -0.11	15.04 -0.45 -0.07	16.12 -0.51 0.00	16.85 -0.53 -0.02	16.08 -0.47 0.00	14.93 -0.42 0.00	15.12 -0.45 0.00	17.86 -0.55 0.00	15.10 -0.46 0.00	16.09 -0.45 0.00	16.00 -0.44 -0.01	15.81 -0.43 0.00	14.70 -0.40 0.00	15.78 -0.45 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.40 -0.46 0.00
NM_CAPITAL___DRP 24208	29.58 0.37 -22.57	20.69 0.54 -10.41	18.06 0.60 -6.59	18.74 0.54 -8.44	18.15 0.57 -7.29	19.90 0.63 -8.43	21.53 0.59 -11.21	19.84 0.99 -2.30	17.69 0.87 -1.40	17.60 0.97 0.00	18.73 1.02 -0.33	17.40 0.85 0.00	16.11 0.75 0.00	16.48 0.92 0.00	19.55 1.14 0.00	16.59 0.95 -0.08	17.43 0.89 0.00	17.52 0.91 -0.18	17.14 0.89 0.00	15.90 0.80 0.00	17.08 0.85 0.00	18.36 0.88 0.00	20.20 0.92 0.00	20.72 0.87 0.00
NM_CENTRAL___DRP 24181	8.15 0.00 -1.51	10.42 -0.02 -0.69	11.26 -0.04 -0.44	10.30 -0.03 -0.56	10.74 -0.03 -0.49	11.37 -0.04 -0.56	10.45 -0.03 -0.75	16.61 -0.10 -0.15	15.45 -0.06 -0.09	16.54 -0.09 0.00	17.30 -0.09 -0.02	16.53 -0.03 0.00	15.35 -0.01 0.00	15.53 -0.03 0.00	18.35 -0.07 0.00	15.52 -0.05 -0.01	16.54 -0.01 0.00	16.44 0.00 -0.01	16.25 0.01 0.00	15.10 0.00 0.00	16.21 -0.02 0.00	17.43 -0.05 0.00	19.21 -0.07 0.00	19.81 -0.05 0.00
NM_FRONTIER___DRP 24179	8.88 -0.43 -2.66	10.37 -0.61 -1.23	10.92 -0.72 -0.78	10.16 -0.59 -1.00	10.51 -0.64 -0.86	11.08 -0.75 -1.00	10.32 -0.73 -1.32	15.44 -1.39 -0.27	14.41 -1.18 -0.17	15.41 -1.22 0.00	16.08 -1.33 -0.04	15.58 -0.98 0.00	14.61 -0.74 0.00	14.76 -0.81 0.00	17.29 -1.12 0.00	14.58 -0.99 -0.01	15.64 -0.91 0.00	15.46 -0.99 -0.02	15.34 -0.91 0.00	14.20 -0.90 0.00	15.31 -0.92 0.00	16.28 -1.20 0.00	17.88 -1.39 0.00	18.36 -1.50 0.00
NM_ST_REGIS___HYD 24053	6.46 -0.18 0.00	9.50 -0.25 0.00	10.64 -0.23 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.64 -0.21 0.00	9.48 -0.24 0.00	16.03 -0.53 0.00	14.89 -0.54 0.00	16.08 -0.54 0.00	16.75 -0.63 0.00	15.89 -0.66 0.00	14.69 -0.66 0.00	14.89 -0.68 0.00	17.67 -0.74 0.00	14.92 -0.64 0.00	15.80 -0.74 0.00	15.69 -0.74 0.00	15.45 -0.80 0.00	14.41 -0.69 0.00	15.69 -0.55 0.00	17.07 -0.41 0.00	19.06 -0.21 0.00	19.72 -0.14 0.00
NORTHPORT___1 23551	24.61 0.63 -17.34	18.69 0.95 -7.99	16.93 1.01 -5.06	17.16 0.91 -6.49	16.81 0.92 -5.60	18.27 0.95 -6.48	19.34 1.00 -8.62	20.09 1.78 -1.76	18.37 1.87 -1.08	18.43 1.80 0.00	19.67 2.04 -0.26	18.50 1.95 0.00	17.09 1.74 0.00	17.26 1.69 0.00	20.29 1.87 0.00	17.14 1.52 -0.06	18.18 1.64 0.00	18.24 1.67 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.96 1.73 0.00	19.14 1.66 0.00	21.10 1.83 0.00	21.58 1.97 0.26
NORTHPORT___2 23552	24.61 0.63 -17.34	18.69 0.95 -7.99	16.93 1.01 -5.06	17.16 0.91 -6.49	16.81 0.92 -5.60	18.27 0.95 -6.48	19.34 1.00 -8.62	20.09 1.78 -1.76	18.37 1.87 -1.08	18.43 1.80 0.00	19.67 2.04 -0.26	18.50 1.95 0.00	17.09 1.74 0.00	17.26 1.69 0.00	20.29 1.87 0.00	17.14 1.52 -0.06	18.18 1.64 0.00	18.24 1.67 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.96 1.73 0.00	19.14 1.66 0.00	21.10 1.83 0.00	21.58 1.97 0.26
NORTHPORT___3 23553	24.55 0.57 -17.34	18.59 0.85 -7.99	16.82 0.90 -5.06	17.06 0.81 -6.49	16.71 0.82 -5.60	18.17 0.85 -6.48	19.24 0.90 -8.62	19.92 1.60 -1.76	18.20 1.70 -1.08	18.28 1.66 0.00	19.54 1.91 -0.26	18.36 1.81 0.00	16.97 1.61 0.00	17.12 1.56 0.00	20.15 1.74 0.00	17.02 1.39 -0.06	18.00 1.45 0.00	18.06 1.48 -0.14	17.79 1.54 0.00	16.49 1.39 0.00	17.77 1.54 0.00	18.98 1.50 0.00	20.97 1.69 0.00	21.41 1.81 0.26

NORTHPORT____4 23650	24.55 0.57 -17.34	18.59 0.85 -7.99	16.82 0.90 -5.06	17.06 0.81 -6.49	16.71 0.82 -5.60	18.17 0.85 -6.48	19.24 0.90 -8.62	19.92 1.60 -1.76	18.20 1.70 -1.08	18.28 1.66 0.00	19.54 1.91 -0.26	18.36 1.81 0.00	16.97 1.61 0.00	17.12 1.56 0.00	20.15 1.74 0.00	17.02 1.39 -0.06	18.00 1.45 0.00	18.06 1.48 -0.14	17.79 1.54 0.00	16.49 1.39 0.00	17.77 1.54 0.00	18.98 1.50 0.00	20.97 1.69 0.00	21.41 1.81 0.26
NORTHPORT____IC 23718	24.61 0.63 -17.34	18.69 0.95 -7.99	16.93 1.01 -5.06	17.16 0.91 -6.49	16.81 0.92 -5.60	18.27 0.95 -6.48	19.34 1.00 -8.62	20.09 1.78 -1.76	18.37 1.87 -1.08	18.43 1.80 0.00	19.67 2.04 -0.26	18.50 1.95 0.00	17.09 1.74 0.00	17.26 1.69 0.00	20.29 1.87 0.00	17.14 1.52 -0.06	18.18 1.64 0.00	18.24 1.67 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.96 1.73 0.00	19.14 1.66 0.00	21.10 1.83 0.00	21.58 1.97 0.26
NPX_GEN_1385_PROXY 323591	24.67 0.68 -17.34	18.87 1.13 -7.99	17.13 1.20 -5.06	17.36 1.12 -6.49	16.98 1.10 -5.60	18.40 1.08 -6.48	19.55 1.21 -8.62	20.52 2.20 -1.76	18.70 2.20 -1.08	18.49 1.86 0.00	19.61 1.98 -0.26	18.56 2.01 0.00	16.99 1.63 0.00	16.96 1.39 0.00	19.94 1.53 0.00	16.87 1.24 -0.06	18.08 1.53 0.00	18.15 1.58 -0.14	17.85 1.60 0.00	16.55 1.45 0.00	17.76 1.53 0.00	18.81 1.33 0.00	20.77 1.50 0.00	21.59 1.98 0.26
NPX_GEN_CSC 323557	24.69 0.71 -17.34	18.79 1.05 -7.99	17.09 1.17 -5.06	17.30 1.05 -6.49	16.91 1.03 -5.60	18.40 1.08 -6.48	19.47 1.13 -8.62	20.32 2.01 -1.76	18.59 2.09 -1.08	18.68 2.05 0.00	19.90 2.27 -0.26	18.69 2.14 0.00	17.34 1.98 0.00	17.51 1.94 0.00	20.45 2.03 0.00	17.23 1.61 -0.06	18.33 1.79 0.00	18.39 1.82 -0.14	18.15 1.90 0.00	16.82 1.72 0.00	18.22 1.99 0.00	19.33 1.85 0.00	21.29 2.01 0.00	21.73 2.11 0.23
NSINS_S_GLNS_FALLS 23858	30.46 0.17 -23.64	20.78 0.13 -10.90	17.85 0.08 -6.90	18.80 0.19 -8.85	18.17 0.25 -7.64	20.10 0.42 -8.83	22.05 0.58 -11.75	20.13 1.17 -2.41	18.13 1.24 -1.47	17.88 1.25 0.00	18.92 1.19 -0.35	17.59 1.04 0.00	16.06 0.70 0.00	16.31 0.74 0.00	19.65 1.24 0.00	16.80 1.15 -0.09	17.97 1.43 0.00	18.06 1.44 -0.19	17.58 1.33 0.00	16.21 1.11 0.00	17.25 1.02 0.00	18.46 0.98 0.00	20.30 1.02 0.00	20.59 0.73 0.00
NUCOR_STEEL____DRP 24197	8.85 0.08 -2.12	10.83 0.10 -0.98	11.58 0.10 -0.62	10.66 0.10 -0.79	11.07 0.10 -0.69	11.70 0.06 -0.79	10.84 0.07 -1.05	16.85 0.07 -0.22	15.67 0.11 -0.13	16.74 0.11 0.00	17.51 0.11 -0.03	16.73 0.18 0.00	15.53 0.18 0.00	15.72 0.15 0.00	18.56 0.14 0.00	15.70 0.13 -0.01	16.75 0.20 0.00	16.66 0.21 -0.02	16.46 0.21 0.00	15.29 0.19 0.00	16.41 0.18 0.00	17.63 0.15 0.00	19.40 0.12 0.00	19.98 0.12 0.00
NYISO_LBMP_REFERENCE 24008	6.65 0.00 0.00	9.75 0.00 0.00	10.87 0.00 0.00	9.76 0.00 0.00	10.29 0.00 0.00	10.84 0.00 0.00	9.72 0.00 0.00	16.55 0.00 0.00	15.42 0.00 0.00	16.63 0.00 0.00	17.37 0.00 0.00	16.55 0.00 0.00	15.35 0.00 0.00	15.56 0.00 0.00	18.42 0.00 0.00	15.56 0.00 0.00	16.54 0.00 0.00	16.43 0.00 0.00	16.25 0.00 0.00	15.10 0.00 0.00	16.23 0.00 0.00	17.48 0.00 0.00	19.28 0.00 0.00	19.86 0.00 0.00
NYPA_BRENTWD____GT 24164	24.68 0.70 -17.34	18.77 1.03 -7.99	17.03 1.11 -5.06	17.25 1.00 -6.49	16.90 1.01 -5.60	18.37 1.05 -6.48	19.43 1.09 -8.62	20.14 1.83 -1.76	18.43 1.92 -1.08	18.51 1.88 0.00	19.74 2.12 -0.26	18.56 2.01 0.00	17.18 1.82 0.00	17.44 1.88 0.00	20.50 2.09 0.00	17.34 1.71 -0.06	18.41 1.86 0.00	18.47 1.90 -0.14	18.21 1.97 0.00	16.88 1.77 0.00	18.19 1.96 0.00	19.38 1.90 0.00	21.34 2.06 0.00	21.83 2.17 0.20
NYPA_GOWANUS____GT5 24156	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NYPA_GOWANUS____GT6 24157	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00
NYPA_HARLEM_RVR_GT1 24160	24.50 0.52 -17.34	18.49 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.12 1.62 -1.08	18.28 1.65 0.00	19.51 1.88 -0.26	18.34 1.78 0.00	16.99 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.23 1.60 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.63 0.00	16.59 1.49 0.00	17.88 1.64 0.00	19.08 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00
NYPA_HARLEM_RVR_GT2 24161	24.50 0.52 -17.34	18.49 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.12 1.62 -1.08	18.28 1.65 0.00	19.51 1.88 -0.26	18.34 1.78 0.00	16.99 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.23 1.60 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.63 0.00	16.59 1.49 0.00	17.88 1.64 0.00	19.08 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00
NYPA_KENT____GT 24152	24.51 0.53 -17.34	18.50 0.75 -7.99	16.75 0.83 -5.06	17.00 0.75 -6.49	16.68 0.79 -5.60	18.16 0.84 -6.48	19.19 0.85 -8.62	19.87 1.55 -1.76	18.17 1.67 -1.08	18.34 1.71 0.00	19.55 1.92 -0.26	18.40 1.84 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.72 0.00	18.29 1.72 -0.14	17.97 1.72 0.00	16.66 1.56 0.00	17.92 1.69 0.00	19.14 1.66 0.00	20.99 1.71 0.00	21.41 1.55 0.00
NYPA_POUCH1____GT 24155	24.51 0.53 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.68 0.79 -5.60	18.15 0.83 -6.48	19.19 0.85 -8.62	19.86 1.54 -1.76	18.15 1.65 -1.08	18.31 1.68 0.00	19.51 1.88 -0.26	18.35 1.80 0.00	17.00 1.65 0.00	17.22 1.66 0.00	20.30 1.89 0.00	17.24 1.62 -0.06	18.22 1.68 0.00	18.25 1.67 -0.14	17.94 1.69 0.00	16.64 1.54 0.00	17.90 1.67 0.00	19.11 1.63 0.00	20.97 1.69 0.00	21.39 1.53 0.00
NYPA_VERNON____GT2 24162	24.50 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.15 0.83 -6.48	19.18 0.84 -8.62	19.85 1.53 -1.76	18.16 1.66 -1.08	18.34 1.71 0.00	19.55 1.92 -0.26	18.39 1.84 0.00	17.04 1.69 0.00	17.26 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.26 1.72 0.00	18.29 1.72 -0.14	17.97 1.72 0.00	16.65 1.55 0.00	17.91 1.68 0.00	19.13 1.65 0.00	20.97 1.70 0.00	21.39 1.53 0.00

NYPA_VERNON____GT3 24163	24.50 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.15 0.83 -6.48	19.18 0.84 -8.62	19.85 1.53 -1.76	18.16 1.66 -1.08	18.34 1.71 0.00	19.55 1.92 -0.26	18.39 1.84 0.00	17.04 1.69 0.00	17.26 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.26 1.72 0.00	18.29 1.72 -0.14	17.97 1.72 0.00	16.65 1.55 0.00	17.91 1.68 0.00	19.13 1.65 0.00	20.97 1.70 0.00	21.39 1.53 0.00
NYPA____ASTORIA_CC1 323568	24.49 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.13 1.63 -1.08	18.31 1.68 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.67 0.00	20.32 1.91 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.62 0.00	20.95 1.67 0.00	21.36 1.50 0.00
NYPA____ASTORIA_CC2 323569	24.49 0.51 -17.34	18.48 0.74 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.14 0.82 -6.48	19.17 0.83 -8.62	19.83 1.51 -1.76	18.13 1.63 -1.08	18.31 1.68 0.00	19.52 1.89 -0.26	18.37 1.82 0.00	17.02 1.67 0.00	17.24 1.67 0.00	20.32 1.91 0.00	17.26 1.63 -0.06	18.24 1.69 0.00	18.27 1.70 -0.14	17.94 1.69 0.00	16.63 1.53 0.00	17.89 1.66 0.00	19.11 1.62 0.00	20.95 1.67 0.00	21.36 1.50 0.00
NYPA____HOLTSVILL 23794	24.66 0.68 -17.34	18.75 1.01 -7.99	17.02 1.09 -5.06	17.23 0.98 -6.49	16.87 0.99 -5.60	18.35 1.03 -6.48	19.42 1.08 -8.62	20.22 1.90 -1.76	18.50 2.00 -1.08	18.59 1.96 0.00	19.82 2.19 -0.26	18.62 2.07 0.00	17.23 1.88 0.00	17.41 1.84 0.00	20.43 2.02 0.00	17.26 1.64 -0.06	18.32 1.78 0.00	18.36 1.79 -0.14	18.12 1.87 0.00	16.80 1.70 0.00	18.15 1.91 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.11 0.23
NYPA____HELLGATE_GT1 24158	24.50 0.52 -17.34	18.49 0.75 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.12 1.62 -1.08	18.28 1.65 0.00	19.51 1.88 -0.26	18.34 1.78 0.00	16.99 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.23 1.60 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.63 0.00	16.59 1.49 0.00	17.88 1.64 0.00	19.08 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00
NYPA____HELLGATE_GT2 24159	24.50 0.52 -17.34	18.49 0.75 -7.99	16.74 0.81 -5.06	16.98 0.73 -6.49	16.66 0.77 -5.60	18.15 0.83 -6.48	19.17 0.83 -8.61	19.81 1.49 -1.76	18.12 1.62 -1.08	18.28 1.65 0.00	19.51 1.88 -0.26	18.34 1.78 0.00	16.99 1.63 0.00	17.20 1.64 0.00	20.29 1.87 0.00	17.23 1.60 -0.06	18.18 1.64 0.00	18.20 1.63 -0.14	17.87 1.63 0.00	16.59 1.49 0.00	17.88 1.64 0.00	19.08 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00
NYS_BARGE____HYD 23848	8.93 -0.29 -2.57	10.51 -0.43 -1.19	11.06 -0.55 -0.75	10.30 -0.43 -0.96	10.63 -0.48 -0.83	11.22 -0.59 -0.96	10.49 -0.51 -1.28	15.82 -1.00 -0.26	14.78 -0.80 -0.16	15.82 -0.81 0.00	16.53 -0.88 -0.04	16.02 -0.53 0.00	15.02 -0.33 0.00	15.17 -0.39 0.00	17.77 -0.65 0.00	14.98 -0.58 -0.01	16.07 -0.47 0.00	15.90 -0.55 -0.02	15.77 -0.48 0.00	14.59 -0.51 0.00	15.72 -0.51 0.00	16.72 -0.76 0.00	18.33 -0.95 0.00	18.80 -1.06 0.00
O.H._GEN_BRUCE 24063	9.19 -0.27 -2.81	10.64 -0.40 -1.30	11.17 -0.51 -0.82	10.41 -0.40 -1.05	10.75 -0.44 -0.91	11.35 -0.54 -1.05	10.65 -0.48 -1.40	15.90 -0.93 -0.29	14.84 -0.76 -0.17	15.86 -0.76 0.00	16.61 -0.81 -0.04	16.09 -0.46 0.00	15.09 -0.27 0.00	15.27 -0.30 0.00	17.90 -0.52 0.00	15.08 -0.50 -0.01	16.13 -0.41 0.00	15.95 -0.50 -0.02	15.82 -0.43 0.00	14.66 -0.44 0.00	15.79 -0.45 0.00	16.81 -0.67 0.00	18.37 -0.90 0.00	18.86 -1.00 0.00
OAK ORCHARD____HYD 24046	8.68 -0.09 -2.13	10.58 -0.15 -0.98	11.25 -0.23 -0.62	10.39 -0.17 -0.79	10.78 -0.19 -0.69	11.41 -0.22 -0.79	10.61 -0.17 -1.06	16.42 -0.36 -0.22	15.30 -0.26 -0.13	16.40 -0.22 0.00	17.15 -0.25 -0.03	16.49 -0.06 0.00	15.37 0.01 0.00	15.52 -0.04 0.00	18.27 -0.15 0.00	15.42 -0.15 -0.01	16.51 -0.03 0.00	16.40 -0.05 -0.02	16.21 -0.04 0.00	15.02 -0.08 0.00	16.16 -0.07 0.00	17.28 -0.21 0.00	18.98 -0.30 0.00	19.51 -0.35 0.00
OCC_CHEM____DRP 24175	8.91 -0.40 -2.67	10.41 -0.57 -1.23	10.96 -0.69 -0.78	10.19 -0.56 -1.00	10.54 -0.61 -0.86	11.12 -0.72 -1.00	10.36 -0.69 -1.33	15.50 -1.32 -0.27	14.47 -1.12 -0.17	15.48 -1.15 0.00	16.15 -1.26 -0.04	15.64 -0.91 0.00	14.68 -0.68 0.00	14.82 -0.74 0.00	17.37 -1.05 0.00	14.65 -0.92 -0.01	15.71 -0.84 0.00	15.54 -0.92 -0.02	15.40 -0.84 0.00	14.26 -0.84 0.00	15.38 -0.85 0.00	16.35 -1.12 0.00	17.96 -1.32 0.00	18.44 -1.42 0.00
OLIN_CORP_DRP 24177	8.93 -0.39 -2.68	10.41 -0.57 -1.23	10.93 -0.71 -0.78	10.19 -0.57 -1.00	10.51 -0.64 -0.87	11.09 -0.76 -1.00	10.39 -0.67 -1.33	15.54 -1.29 -0.27	14.51 -1.08 -0.17	15.52 -1.11 0.00	16.21 -1.20 -0.04	15.71 -0.85 0.00	14.73 -0.62 0.00	14.88 -0.69 0.00	17.43 -0.98 0.00	14.70 -0.87 -0.01	15.77 -0.78 0.00	15.59 -0.86 -0.02	15.46 -0.78 0.00	14.31 -0.79 0.00	15.43 -0.80 0.00	16.41 -1.07 0.00	18.01 -1.27 0.00	18.48 -1.38 0.00
OLIN_CORP_DSASP 323712	8.91 -0.40 -2.67	10.41 -0.57 -1.23	10.96 -0.69 -0.78	10.19 -0.56 -1.00	10.54 -0.61 -0.86	11.12 -0.72 -1.00	10.36 -0.69 -1.33	15.50 -1.32 -0.27	14.47 -1.12 -0.17	15.48 -1.15 0.00	16.15 -1.26 -0.04	15.64 -0.91 0.00	14.68 -0.68 0.00	14.82 -0.74 0.00	17.37 -1.05 0.00	14.65 -0.92 -0.01	15.71 -0.84 0.00	15.54 -0.92 -0.02	15.40 -0.84 0.00	14.26 -0.84 0.00	15.38 -0.85 0.00	16.35 -1.12 0.00	17.96 -1.32 0.00	18.44 -1.42 0.00
ONEIDA_HERK_LFGE 323681	6.75 0.10 0.00	9.88 0.13 0.00	11.02 0.15 0.00	9.91 0.15 0.00	10.45 0.16 0.00	11.05 0.20 0.00	9.93 0.21 0.00	16.90 0.35 0.00	15.80 0.37 0.00	17.03 0.40 0.00	17.77 0.40 0.00	16.94 0.39 0.00	15.69 0.34 0.00	15.90 0.33 0.00	18.83 0.41 0.00	15.93 0.37 0.00	16.98 0.44 0.00	16.89 0.45 0.00	16.67 0.43 0.00	15.48 0.37 0.00	16.64 0.40 0.00	17.92 0.44 0.00	19.74 0.47 0.00	20.29 0.43 0.00
ONONDAGA_REF_OCCRA 23987	8.58 0.04 -1.89	10.66 0.04 -0.87	11.45 0.03 -0.55	10.51 0.04 -0.71	10.94 0.04 -0.61	11.59 0.04 -0.71	10.71 0.05 -0.94	16.78 0.04 -0.19	15.61 0.07 -0.12	16.69 0.06 0.00	17.46 0.06 -0.03	16.67 0.12 0.00	15.48 0.13 0.00	15.67 0.10 0.00	18.51 0.09 0.00	15.65 0.09 -0.01	16.68 0.14 0.00	16.59 0.15 -0.02	16.40 0.15 0.00	15.23 0.13 0.00	16.35 0.12 0.00	17.58 0.10 0.00	19.36 0.08 0.00	19.96 0.10 0.00
ONONDAGA____COGEN 23986	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00

ONTARIO___LFGE 23819	9.26 0.09 -2.52	11.01 0.10 -1.16	11.68 0.08 -0.74	10.81 0.11 -0.95	11.20 0.11 -0.81	11.88 0.09 -0.94	11.10 0.12 -1.25	17.00 0.18 -0.26	15.85 0.27 -0.16	16.92 0.29 0.00	17.72 0.31 -0.04	16.98 0.43 0.00	15.79 0.44 0.00	15.98 0.42 0.00	18.84 0.43 0.00	15.93 0.36 -0.01	17.02 0.48 0.00	16.92 0.47 -0.02	16.75 0.50 0.00	15.54 0.44 0.00	16.68 0.45 0.00	17.86 0.38 0.00	19.55 0.27 0.00	20.05 0.19 0.00
ORANGEVILLE_WT_PWR 323706	9.80 -0.06 -3.22	11.11 -0.12 -1.48	11.63 -0.18 -0.94	10.86 -0.10 -1.20	11.21 -0.12 -1.04	11.85 -0.20 -1.20	11.15 -0.17 -1.60	16.50 -0.38 -0.33	15.35 -0.27 -0.20	16.39 -0.24 0.00	17.19 -0.23 -0.05	16.64 0.09 0.00	15.63 0.27 0.00	15.85 0.29 0.00	18.61 0.19 0.00	15.67 0.10 -0.01	16.75 0.21 0.00	16.55 0.09 -0.03	16.38 0.13 0.00	15.18 0.08 0.00	16.34 0.10 0.00	17.37 -0.11 0.00	18.92 -0.36 0.00	19.32 -0.54 0.00
OSWEGATCHIE___HYD 24044	6.49 -0.16 0.00	9.51 -0.24 0.00	10.62 -0.24 0.00	9.54 -0.22 0.00	10.07 -0.22 0.00	10.66 -0.18 0.00	9.52 -0.21 0.00	16.07 -0.48 0.00	14.97 -0.46 0.00	16.16 -0.46 0.00	16.85 -0.52 0.00	16.03 -0.52 0.00	14.84 -0.51 0.00	15.03 -0.53 0.00	17.82 -0.59 0.00	15.07 -0.49 0.00	16.00 -0.54 0.00	15.91 -0.53 0.00	15.68 -0.57 0.00	14.59 -0.51 0.00	15.80 -0.43 0.00	17.18 -0.30 0.00	19.11 -0.17 0.00	19.71 -0.15 0.00
OSWEGO___5 23606	7.81 -0.10 -1.26	10.17 -0.16 -0.58	11.05 -0.19 -0.37	10.08 -0.16 -0.47	10.53 -0.17 -0.41	11.13 -0.18 -0.47	10.18 -0.17 -0.62	16.33 -0.35 -0.13	15.18 -0.32 -0.08	16.27 -0.36 0.00	17.01 -0.38 -0.02	16.24 -0.32 0.00	15.08 -0.27 0.00	15.26 -0.30 0.00	18.03 -0.38 0.00	15.25 -0.32 0.00	16.24 -0.30 0.00	16.15 -0.30 -0.01	15.96 -0.28 0.00	14.83 -0.27 0.00	15.93 -0.30 0.00	17.14 -0.34 0.00	18.92 -0.36 0.00	19.54 -0.32 0.00
OSWEGO___6 23613	7.81 -0.10 -1.26	10.17 -0.16 -0.58	11.05 -0.19 -0.37	10.08 -0.16 -0.47	10.53 -0.17 -0.41	11.13 -0.18 -0.47	10.18 -0.17 -0.62	16.33 -0.35 -0.13	15.18 -0.32 -0.08	16.27 -0.36 0.00	17.01 -0.38 -0.02	16.24 -0.32 0.00	15.08 -0.27 0.00	15.26 -0.30 0.00	18.03 -0.38 0.00	15.25 -0.32 0.00	16.24 -0.30 0.00	16.15 -0.30 -0.01	15.96 -0.28 0.00	14.83 -0.27 0.00	15.93 -0.30 0.00	17.14 -0.34 0.00	18.92 -0.36 0.00	19.54 -0.32 0.00
OUTOKUMPU-AB___DRP 24206	9.17 -0.20 -2.73	10.70 -0.31 -1.26	11.26 -0.41 -0.80	10.47 -0.31 -1.02	10.83 -0.34 -0.88	11.42 -0.44 -1.02	10.68 -0.40 -1.36	16.03 -0.80 -0.28	14.97 -0.62 -0.17	16.02 -0.61 0.00	16.74 -0.67 -0.04	16.22 -0.33 0.00	15.22 -0.13 0.00	15.38 -0.18 0.00	18.02 -0.39 0.00	15.19 -0.38 -0.01	16.28 -0.27 0.00	16.11 -0.35 -0.02	15.98 -0.27 0.00	14.78 -0.32 0.00	15.93 -0.31 0.00	16.94 -0.54 0.00	18.54 -0.74 0.00	19.01 -0.85 0.00
OXBOW___ 24026	9.05 -0.29 -2.70	10.57 -0.43 -1.24	11.12 -0.53 -0.79	10.35 -0.42 -1.01	10.70 -0.46 -0.87	11.29 -0.57 -1.01	10.54 -0.53 -1.34	15.79 -1.03 -0.27	14.75 -0.85 -0.17	15.77 -0.85 0.00	16.48 -0.94 -0.04	15.97 -0.59 0.00	14.98 -0.38 0.00	15.13 -0.43 0.00	17.73 -0.69 0.00	14.94 -0.62 -0.01	16.02 -0.52 0.00	15.85 -0.60 -0.02	15.72 -0.53 0.00	14.55 -0.55 0.00	15.68 -0.55 0.00	16.68 -0.80 0.00	18.29 -0.99 0.00	18.76 -1.10 0.00
OXY_CHEM_DSASP 323612	8.91 -0.40 -2.67	10.41 -0.57 -1.23	10.96 -0.69 -0.78	10.19 -0.56 -1.00	10.54 -0.61 -0.86	11.12 -0.72 -1.00	10.36 -0.69 -1.33	15.50 -1.32 -0.27	14.47 -1.12 -0.17	15.48 -1.15 0.00	16.15 -1.26 -0.04	15.64 -0.91 0.00	14.68 -0.68 0.00	14.82 -0.74 0.00	17.37 -1.05 0.00	14.65 -0.92 -0.01	15.71 -0.84 0.00	15.54 -0.92 -0.02	15.40 -0.84 0.00	14.26 -0.84 0.00	15.38 -0.85 0.00	16.35 -1.12 0.00	17.96 -1.32 0.00	18.44 -1.42 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	8.91 -0.40 -2.67	10.41 -0.57 -1.23	10.96 -0.69 -0.78	10.19 -0.56 -1.00	10.54 -0.61 -0.86	11.12 -0.72 -1.00	10.36 -0.69 -1.33	15.50 -1.32 -0.27	14.47 -1.12 -0.17	15.48 -1.15 0.00	16.15 -1.26 -0.04	15.64 -0.91 0.00	14.68 -0.68 0.00	14.82 -0.74 0.00	17.37 -1.05 0.00	14.65 -0.92 -0.01	15.71 -0.84 0.00	15.54 -0.92 -0.02	15.40 -0.84 0.00	14.26 -0.84 0.00	15.38 -0.85 0.00	16.35 -1.12 0.00	17.96 -1.32 0.00	18.44 -1.42 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	24.48 0.50 -17.34	18.46 0.72 -7.99	16.71 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.14 0.80 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.25 1.62 0.00	19.46 1.83 -0.26	18.30 1.74 0.00	16.95 1.59 0.00	17.16 1.59 0.00	20.24 1.82 0.00	17.19 1.56 -0.06	18.15 1.61 0.00	18.18 1.61 -0.14	17.86 1.61 0.00	16.57 1.47 0.00	17.83 1.60 0.00	19.04 1.56 0.00	20.88 1.60 0.00	21.30 1.43 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.14 0.81 -8.61	19.78 1.47 -1.76	18.09 1.59 -1.08	18.25 1.62 0.00	19.46 1.83 -0.26	18.30 1.74 0.00	16.95 1.59 0.00	17.16 1.60 0.00	20.24 1.83 0.00	17.19 1.56 -0.06	18.15 1.61 0.00	18.18 1.61 -0.14	17.86 1.61 0.00	16.57 1.47 0.00	17.83 1.60 0.00	19.04 1.56 0.00	20.88 1.60 0.00	21.30 1.44 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	9.58 -0.02 -2.94	11.05 -0.06 -1.36	11.61 -0.11 -0.86	10.82 -0.04 -1.10	11.18 -0.06 -0.95	11.81 -0.13 -1.10	11.09 -0.09 -1.46	16.59 -0.26 -0.30	15.50 -0.11 -0.18	16.57 -0.06 0.00	17.41 -0.01 -0.04	16.91 0.36 0.00	15.86 0.51 0.00	16.08 0.52 0.00	18.83 0.41 0.00	15.86 0.29 -0.01	16.93 0.39 0.00	16.74 0.28 -0.02	16.62 0.37 0.00	15.40 0.30 0.00	16.56 0.32 0.00	17.61 0.13 0.00	19.15 -0.12 0.00	19.61 -0.25 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.07 0.54 -17.88	18.75 0.76 -8.25	16.92 0.83 -5.22	17.20 0.75 -6.69	16.85 0.79 -5.78	18.38 0.85 -6.68	19.45 0.84 -8.89	19.89 1.52 -1.82	18.14 1.61 -1.11	18.30 1.67 0.00	19.48 1.85 -0.27	18.32 1.77 0.00	16.97 1.62 0.00	17.20 1.63 0.00	20.31 1.90 0.00	17.25 1.63 -0.07	18.27 1.73 0.00	18.33 1.76 -0.14	18.00 1.75 0.00	16.68 1.57 0.00	17.92 1.69 0.00	19.18 1.70 0.00	21.04 1.76 0.00	21.47 1.61 0.00
PEEKSKILL___ 23653	24.27 0.44 -17.19	18.28 0.61 -7.93	16.55 0.67 -5.02	16.79 0.60 -6.43	16.47 0.64 -5.55	17.94 0.68 -6.42	18.95 0.68 -8.54	19.54 1.24 -1.75	17.84 1.34 -1.07	18.00 1.37 0.00	19.18 1.55 -0.25	18.04 1.49 0.00	16.72 1.36 0.00	16.94 1.37 0.00	20.00 1.58 0.00	16.97 1.35 -0.06	17.95 1.41 0.00	17.99 1.42 -0.14	17.68 1.43 0.00	16.38 1.28 0.00	17.61 1.38 0.00	18.85 1.37 0.00	20.68 1.40 0.00	21.11 1.25 0.00
PGE MADISON___WINDPWR 24146	12.59 0.53 -5.41	13.04 0.79 -2.50	13.34 0.90 -1.58	12.62 0.84 -2.03	12.92 0.89 -1.75	13.87 1.00 -2.02	13.41 1.00 -2.69	18.91 1.80 -0.55	17.58 1.82 -0.34	18.56 1.93 0.00	19.45 2.00 -0.08	18.55 1.99 0.00	17.18 1.82 0.00	17.36 1.79 0.00	20.51 2.09 0.00	17.38 1.81 -0.02	18.59 2.04 0.00	18.54 2.06 -0.04	18.29 2.04 0.00	16.95 1.85 0.00	18.19 1.96 0.00	19.50 2.02 0.00	21.30 2.02 0.00	21.77 1.91 0.00

PIERCEFIELD___HYD 23852	6.46 -0.19 0.00	9.49 -0.25 0.00	10.62 -0.25 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.61 -0.23 0.00	9.43 -0.29 0.00	15.86 -0.69 0.00	14.70 -0.72 0.00	15.88 -0.74 0.00	16.53 -0.84 0.00	15.68 -0.87 0.00	14.51 -0.85 0.00	14.69 -0.87 0.00	17.44 -0.98 0.00	14.73 -0.83 0.00	15.56 -0.98 0.00	15.45 -0.98 0.00	15.21 -1.04 0.00	14.20 -0.90 0.00	15.49 -0.75 0.00	16.89 -0.59 0.00	18.93 -0.34 0.00	19.61 -0.25 0.00
PINELAWN_CC_1 323563	24.63 0.65 -17.34	18.69 0.95 -8.00	16.94 1.01 -5.06	17.16 0.91 -6.49	16.81 0.92 -5.60	18.28 0.96 -6.48	19.34 1.00 -8.62	20.10 1.78 -1.76	18.38 1.88 -1.08	18.49 1.86 0.00	19.72 2.09 -0.26	18.51 1.96 0.00	17.11 1.76 0.00	17.30 1.73 0.00	20.37 1.95 0.00	17.24 1.61 -0.06	18.29 1.75 0.00	18.36 1.79 -0.14	18.09 1.85 0.00	16.78 1.67 0.00	18.06 1.83 0.00	19.27 1.79 0.00	21.22 1.94 0.00	21.89 2.03 0.00
PJM_GEN_HTP_PROXY 323702	24.48 0.50 -17.33	18.28 0.71 -7.82	16.71 0.78 -5.06	16.95 0.71 -6.49	16.63 0.75 -5.60	18.11 0.79 -6.48	19.14 0.80 -8.61	19.76 1.44 -1.76	18.07 1.57 -1.08	18.25 1.62 0.00	19.44 1.81 -0.26	18.18 1.76 0.14	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.58 -0.06	18.18 1.64 0.00	18.21 1.64 -0.14	17.90 1.65 0.00	16.58 1.48 0.00	18.32 1.61 -0.47	19.06 1.58 0.00	20.91 1.64 0.00	21.33 1.47 0.00
PJM_GEN_KEystone 24065	17.48 0.17 -10.67	14.72 0.22 -4.75	14.21 0.23 -3.11	13.99 0.24 -3.99	13.98 0.25 -3.45	15.07 0.24 -3.98	15.28 0.26 -5.30	18.06 0.42 -1.08	16.64 0.55 -0.66	17.19 0.56 0.00	18.23 0.70 -0.16	17.25 0.83 0.14	16.20 0.84 0.00	16.43 0.87 0.00	19.33 0.91 0.00	16.35 0.75 -0.04	17.34 0.80 0.00	17.27 0.75 -0.09	17.05 0.80 0.00	15.81 0.71 0.00	17.46 0.75 -0.47	18.14 0.66 0.00	19.82 0.54 0.00	20.27 0.41 0.00
PJM_GEN_NEPTUNE_PROXY 323594	24.52 0.54 -17.33	18.36 0.80 -7.81	16.77 0.85 -5.06	17.01 0.76 -6.49	16.67 0.78 -5.60	18.12 0.80 -6.48	19.19 0.84 -8.62	19.83 1.52 -1.76	18.13 1.63 -1.08	18.24 1.61 0.00	19.47 1.84 -0.26	18.16 1.74 0.14	16.93 1.57 0.00	17.11 1.54 0.00	20.14 1.73 0.00	17.05 1.43 -0.06	18.05 1.51 0.00	18.11 1.54 -0.14	17.84 1.59 0.00	16.54 1.44 0.00	18.29 1.58 -0.47	19.01 1.53 0.00	20.92 1.64 0.00	21.21 1.71 0.36
PJM_GEN_VFT_PROXY 323633	24.46 0.48 -17.34	18.25 0.68 -7.82	16.68 0.75 -5.06	16.93 0.68 -6.49	16.61 0.73 -5.60	18.07 0.75 -6.48	19.12 0.78 -8.61	19.73 1.41 -1.76	18.04 1.54 -1.08	18.19 1.56 0.00	19.38 1.76 -0.26	18.11 1.70 0.14	16.92 1.56 0.00	17.14 1.57 0.00	20.20 1.78 0.00	17.15 1.52 -0.06	18.12 1.58 0.00	18.14 1.57 -0.14	17.83 1.58 0.00	16.53 1.43 0.00	18.26 1.55 -0.47	18.99 1.52 0.00	20.83 1.56 0.00	21.25 1.39 0.00
PLEASANTVLY___LBMP 24000	25.19 0.44 -18.10	18.71 0.62 -8.35	16.83 0.68 -5.29	17.15 0.62 -6.77	16.78 0.64 -5.85	18.30 0.69 -6.77	19.40 0.68 -9.00	19.63 1.23 -1.84	17.86 1.31 -1.12	17.98 1.35 0.00	19.16 1.52 -0.27	18.00 1.44 0.00	16.67 1.32 0.00	16.90 1.33 0.00	19.97 1.55 0.00	16.95 1.32 -0.07	17.93 1.38 0.00	17.97 1.39 -0.15	17.65 1.40 0.00	16.36 1.26 0.00	17.59 1.36 0.00	18.83 1.35 0.00	20.67 1.40 0.00	21.12 1.26 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	24.76 0.47 -17.64	18.54 0.66 -8.14	16.74 0.73 -5.15	17.02 0.65 -6.60	16.67 0.69 -5.70	18.17 0.74 -6.59	19.22 0.73 -8.77	19.67 1.32 -1.80	17.93 1.42 -1.10	18.09 1.46 0.00	19.27 1.64 -0.26	18.12 1.56 0.00	16.78 1.43 0.00	17.00 1.44 0.00	20.08 1.67 0.00	17.05 1.43 -0.07	18.03 1.49 0.00	18.08 1.51 -0.14	17.76 1.51 0.00	16.46 1.36 0.00	17.70 1.47 0.00	18.94 1.46 0.00	20.78 1.50 0.00	21.22 1.36 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.59 0.50 -18.44	18.96 0.71 -8.50	17.03 0.78 -5.38	17.37 0.71 -6.90	16.98 0.74 -5.96	18.53 0.80 -6.89	19.67 0.78 -9.16	19.84 1.41 -1.88	18.05 1.48 -1.15	18.17 1.54 0.00	19.35 1.71 -0.27	18.17 1.61 0.00	16.82 1.47 0.00	17.05 1.49 0.00	20.15 1.74 0.00	17.12 1.49 -0.07	18.13 1.59 0.00	18.19 1.60 -0.15	17.85 1.60 0.00	16.55 1.45 0.00	17.78 1.55 0.00	19.04 1.56 0.00	20.89 1.61 0.00	21.33 1.47 0.00
POLETTI____ 23519	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.15 0.81 -8.61	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.64 0.00	19.46 1.83 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.87 0.00	17.22 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.91 1.66 0.00	16.60 1.49 0.00	17.85 1.62 0.00	19.08 1.60 0.00	20.92 1.64 0.00	21.32 1.46 0.00
PORT_JEFF_3 23555	24.67 0.69 -17.34	18.76 1.02 -7.99	17.03 1.10 -5.06	17.24 0.99 -6.49	16.88 1.00 -5.60	18.36 1.04 -6.48	19.43 1.09 -8.62	20.24 1.93 -1.76	18.52 2.02 -1.08	18.61 1.98 0.00	19.84 2.21 -0.26	18.65 2.09 0.00	17.25 1.89 0.00	17.43 1.86 0.00	20.46 2.05 0.00	17.26 1.64 -0.06	18.29 1.74 0.00	18.28 1.71 -0.14	18.08 1.83 0.00	16.78 1.68 0.00	18.15 1.91 0.00	19.35 1.87 0.00	21.31 2.04 0.00	21.76 2.13 0.23
PORT_JEFF_4 23616	24.67 0.69 -17.34	18.76 1.02 -7.99	17.03 1.10 -5.06	17.24 0.99 -6.49	16.88 1.00 -5.60	18.36 1.04 -6.48	19.43 1.09 -8.62	20.24 1.93 -1.76	18.52 2.02 -1.08	18.61 1.98 0.00	19.84 2.21 -0.26	18.65 2.09 0.00	17.25 1.89 0.00	17.43 1.86 0.00	20.46 2.05 0.00	17.26 1.64 -0.06	18.29 1.74 0.00	18.28 1.71 -0.14	18.08 1.83 0.00	16.78 1.68 0.00	18.15 1.91 0.00	19.35 1.87 0.00	21.31 2.04 0.00	21.76 2.13 0.23
PORT_JEFF_IC 23713	24.70 0.71 -17.34	18.79 1.05 -7.99	17.06 1.14 -5.06	17.27 1.02 -6.49	16.91 1.03 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.30 1.98 -1.76	18.58 2.08 -1.08	18.68 2.05 0.00	19.91 2.28 -0.26	18.71 2.16 0.00	17.32 1.96 0.00	17.49 1.93 0.00	20.53 2.12 0.00	17.33 1.71 -0.06	18.36 1.82 0.00	18.30 1.73 -0.14	18.17 1.92 0.00	16.86 1.76 0.00	18.22 1.99 0.00	19.42 1.94 0.00	21.39 2.11 0.00	21.84 2.21 0.22
PPL PILGRIM_ST_GT1 24216	24.68 0.70 -17.34	18.77 1.03 -7.99	17.03 1.11 -5.06	17.25 1.00 -6.49	16.90 1.01 -5.60	18.37 1.05 -6.48	19.43 1.09 -8.62	20.14 1.83 -1.76	18.43 1.92 -1.08	18.51 1.88 0.00	19.74 2.12 -0.26	18.56 2.01 0.00	17.18 1.82 0.00	17.44 1.88 0.00	20.50 2.09 0.00	17.34 1.71 -0.06	18.41 1.86 0.00	18.47 1.90 -0.14	18.21 1.97 0.00	16.88 1.77 0.00	18.19 1.96 0.00	19.38 1.90 0.00	21.34 2.06 0.00	21.83 2.17 0.20
PPL PILGRIM_ST_GT2 24217	24.68 0.70 -17.34	18.77 1.03 -7.99	17.03 1.11 -5.06	17.25 1.00 -6.49	16.90 1.01 -5.60	18.37 1.05 -6.48	19.43 1.09 -8.62	20.14 1.83 -1.76	18.43 1.92 -1.08	18.51 1.88 0.00	19.74 2.12 -0.26	18.56 2.01 0.00	17.18 1.82 0.00	17.44 1.88 0.00	20.50 2.09 0.00	17.34 1.71 -0.06	18.41 1.86 0.00	18.47 1.90 -0.14	18.21 1.97 0.00	16.88 1.77 0.00	18.19 1.96 0.00	19.38 1.90 0.00	21.34 2.06 0.00	21.83 2.17 0.20

PPL_SHRM_GT3 24213	24.69 0.71 -17.34	18.78 1.04 -7.99	17.08 1.16 -5.06	17.28 1.04 -6.49	16.90 1.02 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.31 1.99 -1.76	18.58 2.09 -1.08	18.67 2.04 0.00	19.88 2.26 -0.26	18.68 2.12 0.00	17.32 1.97 0.00	17.48 1.92 0.00	20.43 2.02 0.00	17.22 1.60 -0.06	18.32 1.77 0.00	18.38 1.81 -0.14	18.14 1.89 0.00	16.82 1.71 0.00	18.21 1.98 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.10 0.23
PPL_SHRM_GT4 24214	24.69 0.71 -17.34	18.78 1.04 -7.99	17.08 1.16 -5.06	17.28 1.04 -6.49	16.90 1.02 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.31 1.99 -1.76	18.58 2.09 -1.08	18.67 2.04 0.00	19.88 2.26 -0.26	18.68 2.12 0.00	17.32 1.97 0.00	17.48 1.92 0.00	20.43 2.02 0.00	17.22 1.60 -0.06	18.32 1.77 0.00	18.38 1.81 -0.14	18.14 1.89 0.00	16.82 1.71 0.00	18.21 1.98 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.10 0.23
PROJECT___ORANGE 1 24174	8.18 0.00 -1.53	10.44 -0.02 -0.71	11.27 -0.04 -0.45	10.31 -0.02 -0.57	10.76 -0.02 -0.50	11.39 -0.03 -0.57	10.46 -0.02 -0.76	16.63 -0.08 -0.16	15.47 -0.05 -0.09	16.56 -0.07 0.00	17.32 -0.08 -0.02	16.54 -0.01 0.00	15.36 0.01 0.00	15.55 -0.02 0.00	18.36 -0.05 0.00	15.53 -0.04 -0.01	16.56 0.01 0.00	16.46 0.01 -0.01	16.26 0.02 0.00	15.11 0.01 0.00	16.22 -0.02 0.00	17.44 -0.04 0.00	19.22 -0.06 0.00	19.82 -0.04 0.00
PROJECT___ORANGE 2 24166	8.18 0.00 -1.53	10.44 -0.02 -0.71	11.27 -0.04 -0.45	10.31 -0.02 -0.57	10.76 -0.02 -0.50	11.39 -0.03 -0.57	10.46 -0.02 -0.76	16.63 -0.08 -0.16	15.47 -0.05 -0.09	16.56 -0.07 0.00	17.32 -0.08 -0.02	16.54 -0.01 0.00	15.36 0.01 0.00	15.55 -0.02 0.00	18.36 -0.05 0.00	15.53 -0.04 -0.01	16.56 0.01 0.00	16.46 0.01 -0.01	16.26 0.02 0.00	15.11 0.01 0.00	16.22 -0.02 0.00	17.44 -0.04 0.00	19.22 -0.06 0.00	19.82 -0.04 0.00
PYRITES___HYD 24023	6.52 -0.12 0.00	9.59 -0.16 0.00	10.72 -0.15 0.00	9.60 -0.16 0.00	10.13 -0.15 0.00	10.70 -0.14 0.00	9.53 -0.19 0.00	16.09 -0.46 0.00	14.93 -0.49 0.00	16.14 -0.49 0.00	16.78 -0.60 0.00	15.92 -0.64 0.00	14.72 -0.63 0.00	14.90 -0.66 0.00	17.69 -0.72 0.00	14.96 -0.60 0.00	15.86 -0.69 0.00	15.73 -0.70 0.00	15.48 -0.76 0.00	14.45 -0.66 0.00	15.70 -0.53 0.00	17.09 -0.39 0.00	19.10 -0.17 0.00	19.76 -0.10 0.00
RAMAPO___LBMP 323565	23.80 0.42 -16.74	18.05 0.58 -7.72	16.39 0.64 -4.89	16.60 0.58 -6.26	16.30 0.60 -5.41	17.75 0.64 -6.25	18.70 0.66 -8.32	19.43 1.17 -1.70	17.73 1.27 -1.04	17.91 1.29 0.00	19.09 1.47 -0.25	17.95 1.40 0.00	16.64 1.28 0.00	16.86 1.30 0.00	19.91 1.49 0.00	16.90 1.28 -0.06	17.87 1.33 0.00	17.92 1.35 -0.13	17.61 1.36 0.00	16.32 1.21 0.00	17.54 1.31 0.00	18.77 1.29 0.00	20.60 1.32 0.00	21.04 1.18 0.00
RANKINE____ 23646	9.44 -0.09 -2.88	10.91 -0.17 -1.33	11.46 -0.25 -0.84	10.68 -0.16 -1.08	11.03 -0.19 -0.93	11.64 -0.28 -1.08	10.93 -0.23 -1.43	16.34 -0.51 -0.29	15.25 -0.35 -0.18	16.32 -0.31 0.00	17.10 -0.32 -0.04	16.58 0.03 0.00	15.56 0.20 0.00	15.75 0.18 0.00	18.45 0.04 0.00	15.55 -0.02 -0.01	16.63 0.08 0.00	16.45 -0.01 -0.02	16.31 0.06 0.00	15.11 0.00 0.00	16.26 0.03 0.00	17.29 -0.19 0.00	18.86 -0.41 0.00	19.32 -0.54 0.00
RAVENSWOOD_GT2_1 24244	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.81 -8.62	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.46 1.83 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.66 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT2_2 24245	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.81 -8.62	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.46 1.83 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.66 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT2_3 24246	24.49 0.51 -17.34	18.47 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.13 0.80 -6.48	19.15 0.81 -8.62	19.79 1.47 -1.76	18.10 1.59 -1.08	18.27 1.64 0.00	19.47 1.84 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.24 1.66 -0.14	17.91 1.67 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.35 1.49 0.00
RAVENSWOOD_GT2_4 24247	24.49 0.51 -17.34	18.47 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.13 0.80 -6.48	19.15 0.81 -8.62	19.79 1.47 -1.76	18.10 1.59 -1.08	18.27 1.64 0.00	19.47 1.84 -0.26	18.33 1.78 0.00	16.99 1.64 0.00	17.21 1.64 0.00	20.29 1.88 0.00	17.23 1.60 -0.06	18.20 1.66 0.00	18.24 1.66 -0.14	17.91 1.67 0.00	16.60 1.50 0.00	17.86 1.63 0.00	19.08 1.60 0.00	20.93 1.65 0.00	21.35 1.49 0.00
RAVENSWOOD_GT3_1 24248	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.62	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.46 1.83 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.20 1.63 0.00	20.28 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.66 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT3_2 24249	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.62	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.46 1.83 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.20 1.63 0.00	20.28 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.66 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT3_3 24250	24.49 0.51 -17.34	18.47 0.73 -7.99	16.73 0.80 -5.06	16.97 0.72 -6.49	16.65 0.76 -5.60	18.13 0.81 -6.48	19.16 0.82 -8.62	19.80 1.48 -1.76	18.11 1.60 -1.08	18.28 1.66 0.00	19.48 1.85 -0.26	18.34 1.79 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.31 1.89 0.00	17.23 1.61 -0.06	18.21 1.67 0.00	18.24 1.67 -0.14	17.92 1.68 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.94 1.66 0.00	21.36 1.50 0.00
RAVENSWOOD_GT3_4 24251	24.49 0.51 -17.34	18.47 0.73 -7.99	16.73 0.80 -5.06	16.97 0.72 -6.49	16.65 0.76 -5.60	18.13 0.81 -6.48	19.16 0.82 -8.62	19.80 1.48 -1.76	18.11 1.60 -1.08	18.28 1.66 0.00	19.48 1.85 -0.26	18.34 1.79 0.00	17.00 1.64 0.00	17.21 1.65 0.00	20.31 1.89 0.00	17.23 1.61 -0.06	18.21 1.67 0.00	18.24 1.67 -0.14	17.92 1.68 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.94 1.66 0.00	21.36 1.50 0.00

RAVENSWOOD_GT_1 23729	24.50 0.52 -17.34	18.49 0.75 -7.99	16.75 0.82 -5.06	16.99 0.74 -6.49	16.67 0.78 -5.60	18.15 0.83 -6.48	19.18 0.84 -8.62	19.85 1.53 -1.76	18.16 1.66 -1.08	18.34 1.71 0.00	19.55 1.92 -0.26	18.39 1.84 0.00	17.04 1.69 0.00	17.26 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.26 1.72 0.00	18.29 1.72 -0.14	17.97 1.72 0.00	16.65 1.55 0.00	17.91 1.68 0.00	19.13 1.65 0.00	20.97 1.70 0.00	21.39 1.53 0.00
RAVENSWOOD_GT_10 24258	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.78 1.46 -1.76	18.08 1.58 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_11 24259	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.78 1.46 -1.76	18.08 1.58 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_4 24252	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.63 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.77 1.46 -1.76	18.08 1.58 -1.08	18.25 1.62 0.00	19.45 1.82 -0.26	18.31 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.19 1.64 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.61 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_5 24254	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.63 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.77 1.46 -1.76	18.08 1.58 -1.08	18.25 1.62 0.00	19.45 1.82 -0.26	18.31 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.19 1.64 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.61 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_6 24253	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.63 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.77 1.46 -1.76	18.08 1.58 -1.08	18.25 1.62 0.00	19.45 1.82 -0.26	18.31 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.19 1.64 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.61 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_7 24255	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.63 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.77 1.46 -1.76	18.08 1.58 -1.08	18.25 1.62 0.00	19.45 1.82 -0.26	18.31 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.19 1.64 0.00	18.22 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.61 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.78 1.46 -1.76	18.08 1.58 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD_GT_9 24257	24.49 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.79 -6.48	19.14 0.80 -8.62	19.78 1.46 -1.76	18.08 1.58 -1.08	18.26 1.63 0.00	19.45 1.82 -0.26	18.32 1.76 0.00	16.98 1.62 0.00	17.19 1.63 0.00	20.28 1.86 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.65 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.07 1.59 0.00	20.91 1.64 0.00	21.34 1.47 0.00
RAVENSWOOD___1 23533	24.49 0.51 -17.34	18.48 0.73 -7.99	16.73 0.80 -5.06	16.98 0.73 -6.49	16.65 0.77 -5.60	18.14 0.81 -6.48	19.16 0.82 -8.62	19.82 1.50 -1.76	18.12 1.62 -1.08	18.30 1.67 0.00	19.50 1.87 -0.26	18.35 1.80 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.25 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.62 1.52 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.66 0.00	21.35 1.49 0.00
RAVENSWOOD___2 23534	24.49 0.51 -17.34	18.48 0.73 -7.99	16.73 0.80 -5.06	16.98 0.73 -6.49	16.65 0.77 -5.60	18.14 0.81 -6.48	19.16 0.82 -8.62	19.82 1.50 -1.76	18.12 1.62 -1.08	18.30 1.67 0.00	19.50 1.87 -0.26	18.35 1.80 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.25 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.62 1.52 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.66 0.00	21.35 1.49 0.00
RAVENSWOOD___3 23535	24.49 0.51 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.62	19.78 1.46 -1.76	18.09 1.59 -1.08	18.26 1.63 0.00	19.46 1.83 -0.26	18.32 1.77 0.00	16.98 1.62 0.00	17.20 1.64 0.00	20.28 1.87 0.00	17.21 1.59 -0.06	18.20 1.65 0.00	18.23 1.65 -0.14	17.90 1.66 0.00	16.59 1.49 0.00	17.85 1.62 0.00	19.08 1.59 0.00	20.92 1.64 0.00	21.34 1.48 0.00
RAVENSWOOD___4 23820	24.49 0.51 -17.34	18.48 0.73 -7.99	16.73 0.80 -5.06	16.98 0.73 -6.49	16.65 0.77 -5.60	18.14 0.81 -6.48	19.16 0.82 -8.62	19.82 1.50 -1.76	18.12 1.62 -1.08	18.30 1.67 0.00	19.50 1.87 -0.26	18.35 1.80 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.25 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.62 1.52 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.66 0.00	21.35 1.49 0.00
RCPI_TRUST___DRP 24196	24.48 0.50 -17.33	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.78 1.47 -1.76	18.10 1.60 -1.08	18.28 1.65 0.00	19.47 1.84 -0.26	18.34 1.79 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.89 0.00	17.23 1.61 -0.06	18.21 1.67 0.00	18.24 1.67 -0.14	17.92 1.67 0.00	16.61 1.51 0.00	17.87 1.64 0.00	19.09 1.60 0.00	20.93 1.65 0.00	21.35 1.49 0.00
RENSSELAER___COGEN 23796	29.29 0.35 -22.30	20.54 0.51 -10.28	17.94 0.57 -6.51	18.61 0.51 -8.34	18.03 0.54 -7.20	19.76 0.59 -8.33	21.35 0.54 -11.08	19.73 0.91 -2.27	17.59 0.78 -1.39	17.51 0.88 0.00	18.63 0.93 -0.33	17.30 0.75 0.00	16.02 0.67 0.00	16.40 0.83 0.00	19.44 1.03 0.00	16.50 0.86 -0.08	17.33 0.78 0.00	17.41 0.80 -0.18	17.04 0.79 0.00	15.81 0.70 0.00	16.99 0.75 0.00	18.25 0.77 0.00	20.09 0.81 0.00	20.63 0.76 0.00

REVERE_CPPR_DRP 24186	7.34 0.18 -0.51	10.23 0.24 -0.23	11.28 0.26 -0.15	10.20 0.25 -0.19	10.72 0.27 -0.16	11.35 0.32 -0.19	10.29 0.31 -0.25	17.15 0.54 -0.05	16.02 0.56 -0.03	17.24 0.61 0.00	17.98 0.60 -0.01	17.13 0.58 0.00	15.87 0.51 0.00	16.07 0.50 0.00	19.01 0.60 0.00	16.11 0.55 0.00	17.19 0.65 0.00	17.11 0.67 0.00	16.89 0.64 0.00	15.67 0.57 0.00	16.83 0.60 0.00	18.11 0.63 0.00	19.92 0.64 0.00	20.47 0.61 0.00
RIVERBAY____ 323610	24.48 0.50 -17.34	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.71 -6.49	16.64 0.75 -5.60	18.12 0.80 -6.48	19.14 0.81 -8.61	19.78 1.47 -1.76	18.09 1.59 -1.08	18.25 1.62 0.00	19.46 1.83 -0.26	18.30 1.74 0.00	16.95 1.59 0.00	17.16 1.60 0.00	20.24 1.83 0.00	17.19 1.56 -0.06	18.15 1.61 0.00	18.18 1.61 -0.14	17.86 1.61 0.00	16.57 1.47 0.00	17.83 1.60 0.00	19.04 1.56 0.00	20.88 1.60 0.00	21.30 1.44 0.00
ROCHESTER_9_IC 23652	8.69 -0.07 -2.12	10.59 -0.13 -0.97	11.27 -0.21 -0.62	10.40 -0.15 -0.79	10.80 -0.17 -0.68	11.43 -0.20 -0.79	10.63 -0.15 -1.05	16.45 -0.32 -0.21	15.34 -0.22 -0.13	16.44 -0.19 0.00	17.20 -0.21 -0.03	16.53 -0.02 0.00	15.40 0.05 0.00	15.56 0.00 0.00	18.31 -0.10 0.00	15.45 -0.11 -0.01	16.55 0.01 0.00	16.44 -0.01 -0.02	16.26 0.01 0.00	15.06 -0.04 0.00	16.20 -0.03 0.00	17.32 -0.16 0.00	19.02 -0.26 0.00	19.56 -0.30 0.00
ROSETON____1 23587	24.52 0.42 -17.46	18.39 0.59 -8.05	16.61 0.65 -5.10	16.88 0.59 -6.53	16.54 0.61 -5.64	18.03 0.66 -6.52	19.05 0.65 -8.68	19.50 1.17 -1.78	17.76 1.25 -1.09	17.92 1.29 0.00	19.08 1.45 -0.26	17.93 1.38 0.00	16.61 1.26 0.00	16.84 1.27 0.00	19.89 1.48 0.00	16.89 1.27 -0.07	17.86 1.32 0.00	17.91 1.34 -0.14	17.59 1.34 0.00	16.31 1.21 0.00	17.53 1.30 0.00	18.77 1.29 0.00	20.60 1.32 0.00	21.05 1.19 0.00
ROSETON____2 23588	24.52 0.42 -17.46	18.39 0.59 -8.05	16.61 0.65 -5.10	16.88 0.59 -6.53	16.54 0.61 -5.64	18.03 0.66 -6.52	19.05 0.65 -8.68	19.50 1.17 -1.78	17.76 1.25 -1.09	17.92 1.29 0.00	19.08 1.45 -0.26	17.93 1.38 0.00	16.61 1.26 0.00	16.84 1.27 0.00	19.89 1.48 0.00	16.89 1.27 -0.07	17.86 1.32 0.00	17.91 1.34 -0.14	17.59 1.34 0.00	16.31 1.21 0.00	17.53 1.30 0.00	18.77 1.29 0.00	20.60 1.32 0.00	21.05 1.19 0.00
RUSSELL____1 23602	8.72 -0.04 -2.12	10.63 -0.09 -0.98	11.31 -0.17 -0.62	10.44 -0.11 -0.79	10.84 -0.13 -0.68	11.47 -0.16 -0.79	10.67 -0.11 -1.05	16.53 -0.24 -0.21	15.41 -0.14 -0.13	16.53 -0.10 0.00	17.29 -0.11 -0.03	16.63 0.07 0.00	15.49 0.13 0.00	15.64 0.08 0.00	18.41 -0.01 0.00	15.54 -0.03 -0.01	16.65 0.10 0.00	16.54 0.09 -0.02	16.36 0.11 0.00	15.15 0.05 0.00	16.30 0.06 0.00	17.42 -0.06 0.00	19.13 -0.15 0.00	19.66 -0.20 0.00
RUSSELL____2 23532	8.72 -0.04 -2.12	10.63 -0.09 -0.98	11.31 -0.17 -0.62	10.44 -0.11 -0.79	10.84 -0.13 -0.68	11.47 -0.16 -0.79	10.67 -0.11 -1.05	16.53 -0.24 -0.21	15.41 -0.14 -0.13	16.53 -0.10 0.00	17.29 -0.11 -0.03	16.63 0.07 0.00	15.49 0.13 0.00	15.64 0.08 0.00	18.41 -0.01 0.00	15.54 -0.03 -0.01	16.65 0.10 0.00	16.54 0.09 -0.02	16.36 0.11 0.00	15.15 0.05 0.00	16.30 0.06 0.00	17.42 -0.06 0.00	19.13 -0.15 0.00	19.66 -0.20 0.00
RUSSELL____3 23549	8.72 -0.04 -2.12	10.63 -0.09 -0.98	11.31 -0.17 -0.62	10.44 -0.11 -0.79	10.84 -0.13 -0.68	11.47 -0.16 -0.79	10.67 -0.11 -1.05	16.53 -0.24 -0.21	15.41 -0.14 -0.13	16.53 -0.10 0.00	17.29 -0.11 -0.03	16.63 0.07 0.00	15.49 0.13 0.00	15.64 0.08 0.00	18.41 -0.01 0.00	15.54 -0.03 -0.01	16.65 0.10 0.00	16.54 0.09 -0.02	16.36 0.11 0.00	15.15 0.05 0.00	16.30 0.06 0.00	17.42 -0.06 0.00	19.13 -0.15 0.00	19.66 -0.20 0.00
RUSSELL____4 23556	8.72 -0.04 -2.12	10.63 -0.09 -0.98	11.31 -0.17 -0.62	10.44 -0.11 -0.79	10.84 -0.13 -0.68	11.47 -0.16 -0.79	10.67 -0.11 -1.05	16.53 -0.24 -0.21	15.41 -0.14 -0.13	16.53 -0.10 0.00	17.29 -0.11 -0.03	16.63 0.07 0.00	15.49 0.13 0.00	15.64 0.08 0.00	18.41 -0.01 0.00	15.54 -0.03 -0.01	16.65 0.10 0.00	16.54 0.09 -0.02	16.36 0.11 0.00	15.15 0.05 0.00	16.30 0.06 0.00	17.42 -0.06 0.00	19.13 -0.15 0.00	19.66 -0.20 0.00
RUSSELL____STATION 23914	8.72 -0.04 -2.12	10.63 -0.09 -0.98	11.31 -0.17 -0.62	10.44 -0.11 -0.79	10.84 -0.13 -0.68	11.47 -0.16 -0.79	10.67 -0.11 -1.05	16.53 -0.24 -0.21	15.41 -0.14 -0.13	16.53 -0.10 0.00	17.29 -0.11 -0.03	16.63 0.07 0.00	15.49 0.13 0.00	15.64 0.08 0.00	18.41 -0.01 0.00	15.54 -0.03 -0.01	16.65 0.10 0.00	16.54 0.09 -0.02	16.36 0.11 0.00	15.15 0.05 0.00	16.30 0.06 0.00	17.42 -0.06 0.00	19.13 -0.15 0.00	19.66 -0.20 0.00
S SALMON____HYD 24043	7.73 -0.08 -1.16	10.14 -0.15 -0.54	11.04 -0.16 -0.34	10.06 -0.14 -0.43	10.50 -0.16 -0.38	11.15 -0.13 -0.43	10.18 -0.12 -0.58	16.40 -0.27 -0.12	15.28 -0.21 -0.07	16.40 -0.22 0.00	17.15 -0.23 -0.02	16.38 -0.17 0.00	15.22 -0.13 0.00	15.41 -0.15 0.00	18.22 -0.20 0.00	15.39 -0.17 0.00	16.42 -0.12 0.00	16.33 -0.11 -0.01	16.13 -0.12 0.00	14.98 -0.12 0.00	16.09 -0.15 0.00	17.36 -0.12 0.00	19.18 -0.09 0.00	19.79 -0.07 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	9.21 -0.20 -2.76	10.71 -0.31 -1.27	11.25 -0.42 -0.81	10.48 -0.32 -1.03	10.82 -0.36 -0.89	11.42 -0.45 -1.03	10.70 -0.39 -1.37	16.04 -0.79 -0.28	14.97 -0.63 -0.17	16.02 -0.61 0.00	16.76 -0.66 -0.04	16.24 -0.31 0.00	15.23 -0.13 0.00	15.40 -0.16 0.00	18.05 -0.37 0.00	15.21 -0.36 -0.01	16.29 -0.25 0.00	16.12 -0.33 -0.02	15.99 -0.26 0.00	14.80 -0.30 0.00	15.94 -0.29 0.00	16.96 -0.53 0.00	18.55 -0.73 0.00	19.01 -0.85 0.00
SELKIRK____I 23801	28.95 0.33 -21.97	20.36 0.48 -10.13	17.82 0.54 -6.41	18.46 0.48 -8.22	17.89 0.51 -7.10	19.61 0.56 -8.21	21.15 0.51 -10.92	19.66 0.87 -2.24	17.59 0.80 -1.37	17.50 0.88 0.00	18.63 0.94 -0.33	17.35 0.80 0.00	16.07 0.72 0.00	16.40 0.83 0.00	19.43 1.01 0.00	16.50 0.85 -0.08	17.37 0.82 0.00	17.45 0.84 -0.18	17.08 0.83 0.00	15.84 0.74 0.00	17.03 0.79 0.00	18.29 0.81 0.00	20.12 0.84 0.00	20.65 0.79 0.00
SELKIRK____II 23799	28.97 0.33 -21.99	20.37 0.48 -10.14	17.82 0.54 -6.42	18.47 0.48 -8.23	17.90 0.51 -7.10	19.62 0.56 -8.22	21.16 0.51 -10.93	19.67 0.87 -2.24	17.58 0.79 -1.37	17.50 0.87 0.00	18.63 0.93 -0.33	17.35 0.80 0.00	16.07 0.71 0.00	16.39 0.83 0.00	19.43 1.01 0.00	16.49 0.85 -0.08	17.36 0.82 0.00	17.44 0.83 -0.18	17.08 0.83 0.00	15.84 0.74 0.00	17.02 0.79 0.00	18.29 0.81 0.00	20.12 0.84 0.00	20.64 0.78 0.00
SENECA OSWGO____HYD 24041	7.97 -0.05 -1.37	10.29 -0.09 -0.63	11.15 -0.12 -0.40	10.18 -0.09 -0.51	10.63 -0.10 -0.45	11.25 -0.11 -0.51	10.31 -0.09 -0.68	16.47 -0.23 -0.14	15.31 -0.20 -0.08	16.39 -0.24 0.00	17.14 -0.25 -0.02	16.37 -0.19 0.00	15.19 -0.16 0.00	15.37 -0.19 0.00	18.17 -0.24 0.00	15.37 -0.19 -0.01	16.39 -0.15 0.00	16.31 -0.14 -0.01	16.11 -0.14 0.00	14.97 -0.13 0.00	16.07 -0.17 0.00	17.29 -0.19 0.00	19.08 -0.20 0.00	19.70 -0.16 0.00

SENECA___ENERGY 23797	8.85 -0.04 -2.24	10.71 -0.08 -1.04	11.41 -0.11 -0.65	10.52 -0.08 -0.84	10.92 -0.09 -0.72	11.57 -0.11 -0.84	10.75 -0.08 -1.12	16.61 -0.17 -0.23	15.46 -0.10 -0.14	16.52 -0.10 0.00	17.30 -0.11 -0.03	16.55 0.00 0.00	15.39 0.03 0.00	15.57 0.01 0.00	18.37 -0.05 0.00	15.53 -0.04 -0.01	16.58 0.04 0.00	16.50 0.04 -0.02	16.32 0.07 0.00	15.15 0.05 0.00	16.27 0.03 0.00	17.45 -0.03 0.00	19.15 -0.12 0.00	19.68 -0.18 0.00
SHOEMAKER___GT 23640	22.94 0.37 -15.92	17.61 0.52 -7.34	16.09 0.58 -4.65	16.24 0.52 -5.96	15.97 0.55 -5.14	17.38 0.58 -5.95	18.21 0.57 -7.91	19.21 1.03 -1.62	17.52 1.10 -0.99	17.76 1.13 0.00	18.87 1.26 -0.24	17.75 1.20 0.00	16.45 1.10 0.00	16.67 1.11 0.00	19.70 1.28 0.00	16.73 1.11 -0.06	17.72 1.17 0.00	17.75 1.19 -0.13	17.44 1.19 0.00	16.17 1.07 0.00	17.38 1.14 0.00	18.62 1.14 0.00	20.43 1.16 0.00	20.90 1.04 0.00
SHOREHAM_IC_1 23715	24.69 0.71 -17.34	18.78 1.04 -7.99	17.08 1.16 -5.06	17.28 1.04 -6.49	16.90 1.02 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.31 1.99 -1.76	18.58 2.09 -1.08	18.67 2.04 0.00	19.88 2.26 -0.26	18.68 2.12 0.00	17.32 1.97 0.00	17.48 1.92 0.00	20.43 2.02 0.00	17.22 1.60 -0.06	18.32 1.77 0.00	18.38 1.81 -0.14	18.14 1.89 0.00	16.82 1.71 0.00	18.21 1.98 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.10 0.23
SHOREHAM_IC_2 23716	24.69 0.71 -17.34	18.78 1.04 -7.99	17.08 1.16 -5.06	17.28 1.04 -6.49	16.90 1.02 -5.60	18.40 1.07 -6.48	19.46 1.12 -8.62	20.31 1.99 -1.76	18.58 2.09 -1.08	18.67 2.04 0.00	19.88 2.26 -0.26	18.68 2.12 0.00	17.32 1.97 0.00	17.48 1.92 0.00	20.43 2.02 0.00	17.22 1.60 -0.06	18.32 1.77 0.00	18.38 1.81 -0.14	18.14 1.89 0.00	16.82 1.71 0.00	18.21 1.98 0.00	19.32 1.84 0.00	21.28 2.00 0.00	21.73 2.10 0.23
SISSONVILLE___ 23735	6.46 -0.19 0.00	9.49 -0.25 0.00	10.62 -0.25 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.61 -0.23 0.00	9.43 -0.29 0.00	15.86 -0.69 0.00	14.70 -0.72 0.00	15.88 -0.74 0.00	16.53 -0.84 0.00	15.68 -0.87 0.00	14.51 -0.85 0.00	14.69 -0.87 0.00	17.44 -0.98 0.00	14.73 -0.83 0.00	15.56 -0.98 0.00	15.45 -0.98 0.00	15.21 -1.04 0.00	14.20 -0.90 0.00	15.49 -0.75 0.00	16.89 -0.59 0.00	18.93 -0.34 0.00	19.61 -0.25 0.00
SITHE_IND_GS1 24169	7.61 -0.14 -1.11	10.05 -0.21 -0.51	10.94 -0.25 -0.32	9.96 -0.21 -0.41	10.42 -0.23 -0.36	11.01 -0.25 -0.41	10.04 -0.23 -0.55	16.18 -0.49 -0.11	15.03 -0.46 -0.07	16.11 -0.52 0.00	16.84 -0.55 -0.02	16.08 -0.48 0.00	14.93 -0.43 0.00	15.11 -0.46 0.00	17.84 -0.57 0.00	15.10 -0.47 0.00	16.08 -0.46 0.00	15.98 -0.46 -0.01	15.80 -0.45 0.00	14.70 -0.41 0.00	15.78 -0.46 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.41 -0.45 0.00
SITHE_IND_GS2 24170	7.61 -0.14 -1.11	10.05 -0.21 -0.51	10.94 -0.25 -0.32	9.96 -0.21 -0.41	10.42 -0.23 -0.36	11.01 -0.25 -0.41	10.04 -0.23 -0.55	16.18 -0.49 -0.11	15.03 -0.46 -0.07	16.11 -0.52 0.00	16.84 -0.55 -0.02	16.08 -0.48 0.00	14.93 -0.43 0.00	15.11 -0.46 0.00	17.84 -0.57 0.00	15.10 -0.47 0.00	16.08 -0.46 0.00	15.98 -0.46 -0.01	15.80 -0.45 0.00	14.70 -0.41 0.00	15.78 -0.46 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.41 -0.45 0.00
SITHE_IND_GS3 24171	7.61 -0.14 -1.11	10.05 -0.21 -0.51	10.94 -0.25 -0.32	9.96 -0.21 -0.41	10.42 -0.23 -0.36	11.01 -0.25 -0.41	10.04 -0.23 -0.55	16.18 -0.49 -0.11	15.03 -0.46 -0.07	16.11 -0.52 0.00	16.84 -0.55 -0.02	16.08 -0.48 0.00	14.93 -0.43 0.00	15.11 -0.46 0.00	17.84 -0.57 0.00	15.10 -0.47 0.00	16.08 -0.46 0.00	15.98 -0.46 -0.01	15.80 -0.45 0.00	14.70 -0.41 0.00	15.78 -0.46 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.41 -0.45 0.00
SITHE_IND_GS4 24172	7.61 -0.14 -1.11	10.05 -0.21 -0.51	10.94 -0.25 -0.32	9.96 -0.21 -0.41	10.42 -0.23 -0.36	11.01 -0.25 -0.41	10.04 -0.23 -0.55	16.18 -0.49 -0.11	15.03 -0.46 -0.07	16.11 -0.52 0.00	16.84 -0.55 -0.02	16.08 -0.48 0.00	14.93 -0.43 0.00	15.11 -0.46 0.00	17.84 -0.57 0.00	15.10 -0.47 0.00	16.08 -0.46 0.00	15.98 -0.46 -0.01	15.80 -0.45 0.00	14.70 -0.41 0.00	15.78 -0.46 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.41 -0.45 0.00
SITHE___BATAVIA 24024	9.00 -0.09 -2.44	10.71 -0.16 -1.13	11.32 -0.26 -0.71	10.50 -0.17 -0.92	10.87 -0.20 -0.79	11.49 -0.27 -0.91	10.74 -0.19 -1.21	16.38 -0.42 -0.25	15.32 -0.26 -0.15	16.42 -0.20 0.00	17.17 -0.24 -0.04	16.59 0.04 0.00	15.51 0.15 0.00	15.65 0.08 0.00	18.34 -0.07 0.00	15.48 -0.09 -0.01	16.61 0.07 0.00	16.47 0.02 -0.02	16.31 0.06 0.00	15.09 -0.01 0.00	16.25 0.02 0.00	17.30 -0.18 0.00	18.95 -0.32 0.00	19.43 -0.43 0.00
SITHE___INDEPEND 23800	7.61 -0.14 -1.11	10.05 -0.21 -0.51	10.94 -0.25 -0.32	9.96 -0.21 -0.41	10.42 -0.23 -0.36	11.01 -0.25 -0.41	10.04 -0.23 -0.55	16.18 -0.49 -0.11	15.03 -0.46 -0.07	16.11 -0.52 0.00	16.84 -0.55 -0.02	16.08 -0.48 0.00	14.93 -0.43 0.00	15.11 -0.46 0.00	17.84 -0.57 0.00	15.10 -0.47 0.00	16.08 -0.46 0.00	15.98 -0.46 -0.01	15.80 -0.45 0.00	14.70 -0.41 0.00	15.78 -0.46 0.00	16.99 -0.49 0.00	18.77 -0.51 0.00	19.41 -0.45 0.00
SITHE___MASSENA 23902	6.47 -0.18 0.00	9.52 -0.23 0.00	10.63 -0.23 0.00	9.53 -0.23 0.00	10.05 -0.23 0.00	10.60 -0.24 0.00	9.46 -0.26 0.00	16.06 -0.50 0.00	14.87 -0.55 0.00	16.06 -0.57 0.00	16.72 -0.65 0.00	15.88 -0.67 0.00	14.71 -0.64 0.00	14.90 -0.66 0.00	17.67 -0.75 0.00	14.92 -0.64 0.00	15.84 -0.70 0.00	15.71 -0.72 0.00	15.49 -0.76 0.00	14.45 -0.65 0.00	15.60 -0.64 0.00	16.90 -0.58 0.00	18.84 -0.44 0.00	19.51 -0.35 0.00
SITHE___OGDNSBRG 24021	6.51 -0.13 0.00	9.58 -0.17 0.00	10.70 -0.16 0.00	9.59 -0.17 0.00	10.12 -0.16 0.00	10.69 -0.16 0.00	9.53 -0.20 0.00	16.12 -0.43 0.00	14.95 -0.47 0.00	16.16 -0.47 0.00	16.80 -0.58 0.00	15.94 -0.62 0.00	14.74 -0.61 0.00	14.92 -0.64 0.00	17.72 -0.69 0.00	14.98 -0.58 0.00	15.90 -0.65 0.00	15.77 -0.66 0.00	15.53 -0.72 0.00	14.49 -0.61 0.00	15.70 -0.53 0.00	17.06 -0.42 0.00	19.05 -0.23 0.00	19.71 -0.15 0.00
SITHE___STERLING 23777	7.50 0.16 -0.70	10.29 0.21 -0.32	11.30 0.23 -0.20	10.25 0.22 -0.26	10.75 0.24 -0.23	11.38 0.27 -0.26	10.34 0.27 -0.35	17.10 0.47 -0.07	15.96 0.49 -0.04	17.16 0.53 0.00	17.91 0.53 -0.01	17.08 0.52 0.00	15.82 0.47 0.00	16.02 0.46 0.00	18.96 0.54 0.00	16.04 0.48 0.00	17.11 0.57 0.00	17.02 0.58 -0.01	16.81 0.56 0.00	15.60 0.50 0.00	16.75 0.51 0.00	18.01 0.53 0.00	19.80 0.53 0.00	20.36 0.50 0.00
SOUTH CAIRO___GT 23612	26.22 0.58 -18.99	19.34 0.83 -8.76	17.32 0.92 -5.55	17.69 0.82 -7.11	17.29 0.87 -6.14	18.90 0.96 -7.10	20.08 0.91 -9.44	20.11 1.63 -1.93	18.20 1.60 -1.18	18.35 1.73 0.00	19.51 1.85 -0.28	18.23 1.68 0.00	16.86 1.51 0.00	17.15 1.59 0.00	20.32 1.91 0.00	17.28 1.65 -0.07	18.32 1.77 0.00	18.39 1.81 -0.15	18.03 1.78 0.00	16.70 1.60 0.00	17.93 1.70 0.00	19.23 1.75 0.00	21.08 1.80 0.00	21.55 1.69 0.00

SOUTH HAMPTN___IC 23720	24.83 0.85 -17.34	18.99 1.25 -7.99	17.30 1.37 -5.06	17.48 1.23 -6.49	17.12 1.24 -5.60	18.64 1.32 -6.48	19.69 1.35 -8.62	20.72 2.40 -1.76	18.98 2.48 -1.08	19.08 2.46 0.00	20.29 2.67 -0.26	19.06 2.51 0.00	17.65 2.30 0.00	17.83 2.26 0.00	20.87 2.45 0.00	17.62 2.00 -0.06	18.78 2.24 0.00	18.88 2.31 -0.14	18.63 2.38 0.00	17.26 2.16 0.00	18.67 2.44 0.00	19.82 2.34 0.00	21.81 2.53 0.00	22.24 2.62 0.23
SOUTHOLD___IC 23719	24.92 0.94 -17.34	19.11 1.37 -7.99	17.44 1.51 -5.06	17.61 1.36 -6.49	17.27 1.38 -5.60	18.79 1.47 -6.48	19.84 1.50 -8.62	20.97 2.65 -1.76	19.22 2.72 -1.08	19.35 2.72 0.00	20.56 2.93 -0.26	19.30 2.75 0.00	17.87 2.52 0.00	18.04 2.48 0.00	21.13 2.71 0.00	17.86 2.23 -0.06	19.07 2.53 0.00	19.18 2.61 -0.14	18.93 2.68 0.00	17.53 2.43 0.00	18.96 2.73 0.00	20.12 2.64 0.00	22.13 2.85 0.00	22.55 2.92 0.23
ST LAWRENCE____ 23600	6.40 -0.24 0.00	9.42 -0.33 0.00	10.52 -0.35 0.00	9.43 -0.33 0.00	9.94 -0.34 0.00	10.48 -0.36 0.00	9.38 -0.35 0.00	16.00 -0.56 0.00	14.84 -0.58 0.00	16.02 -0.61 0.00	16.69 -0.69 0.00	15.85 -0.70 0.00	14.69 -0.66 0.00	14.88 -0.68 0.00	17.65 -0.77 0.00	14.90 -0.66 0.00	15.82 -0.72 0.00	15.69 -0.74 0.00	15.48 -0.76 0.00	14.44 -0.66 0.00	15.56 -0.67 0.00	16.83 -0.65 0.00	18.67 -0.61 0.00	19.30 -0.56 0.00
STATION 5_MISC_HYD 23604	8.69 -0.07 -2.12	10.59 -0.13 -0.97	11.27 -0.21 -0.62	10.40 -0.15 -0.79	10.80 -0.17 -0.68	11.43 -0.20 -0.79	10.63 -0.15 -1.05	16.45 -0.32 -0.21	15.34 -0.22 -0.13	16.44 -0.19 0.00	17.20 -0.21 -0.03	16.53 -0.02 0.00	15.40 0.05 0.00	15.56 0.00 0.00	18.31 -0.10 0.00	15.45 -0.11 -0.01	16.55 0.01 0.00	16.44 -0.01 -0.02	16.26 0.01 0.00	15.06 -0.04 0.00	16.20 -0.03 0.00	17.32 -0.16 0.00	19.02 -0.26 0.00	19.56 -0.30 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	8.77 0.01 -2.12	10.71 -0.02 -0.98	11.42 -0.06 -0.62	10.53 -0.02 -0.79	10.94 -0.03 -0.68	11.59 -0.05 -0.79	10.77 -0.01 -1.05	16.71 -0.06 -0.21	15.57 0.02 -0.13	16.67 0.04 0.00	17.45 0.04 -0.03	16.73 0.17 0.00	15.56 0.20 0.00	15.72 0.15 0.00	18.52 0.10 0.00	15.65 0.09 -0.01	16.75 0.20 0.00	16.65 0.20 -0.02	16.46 0.21 0.00	15.26 0.15 0.00	16.40 0.17 0.00	17.56 0.08 0.00	19.28 0.00 0.00	19.81 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	8.63 -0.11 -2.09	10.53 -0.19 -0.97	11.21 -0.26 -0.61	10.34 -0.20 -0.78	10.74 -0.22 -0.68	11.36 -0.26 -0.78	10.56 -0.20 -1.04	16.36 -0.41 -0.21	15.25 -0.30 -0.13	16.35 -0.28 0.00	17.10 -0.30 -0.03	16.43 -0.13 0.00	15.30 -0.06 0.00	15.46 -0.11 0.00	18.19 -0.22 0.00	15.37 -0.20 -0.01	16.45 -0.09 0.00	16.35 -0.10 -0.02	16.16 -0.09 0.00	14.97 -0.13 0.00	16.10 -0.13 0.00	17.22 -0.26 0.00	18.92 -0.36 0.00	19.46 -0.40 0.00
STEEL___WIND 323596	9.44 -0.09 -2.88	10.92 -0.16 -1.33	11.46 -0.24 -0.84	10.68 -0.15 -1.08	11.03 -0.19 -0.93	11.65 -0.27 -1.08	10.93 -0.22 -1.43	16.36 -0.49 -0.29	15.26 -0.34 -0.18	16.33 -0.30 0.00	17.11 -0.31 -0.04	16.59 0.04 0.00	15.57 0.21 0.00	15.76 0.19 0.00	18.46 0.05 0.00	15.56 -0.01 -0.01	16.64 0.10 0.00	16.46 0.00 -0.02	16.32 0.08 0.00	15.11 0.01 0.00	16.27 0.04 0.00	17.30 -0.18 0.00	18.87 -0.40 0.00	19.33 -0.53 0.00
STEBEN_REC_LFGE 323667	10.63 0.17 -3.82	11.73 0.22 -1.76	12.19 0.21 -1.11	11.45 0.26 -1.43	11.81 0.29 -1.23	12.54 0.27 -1.43	11.92 0.30 -1.90	17.43 0.49 -0.39	16.27 0.61 -0.24	17.32 0.69 0.00	18.21 0.78 -0.06	17.58 1.03 0.00	16.42 1.07 0.00	16.64 1.07 0.00	19.55 1.14 0.00	16.50 0.92 -0.01	17.62 1.07 0.00	17.46 0.99 -0.03	17.29 1.04 0.00	16.04 0.94 0.00	17.21 0.98 0.00	18.35 0.88 0.00	19.90 0.63 0.00	20.22 0.37 0.00
STONY___BROOK 24151	24.69 0.70 -17.34	18.78 1.04 -7.99	17.04 1.11 -5.06	17.25 1.00 -6.49	16.89 1.01 -5.60	18.38 1.06 -6.48	19.44 1.10 -8.62	20.27 1.96 -1.76	18.56 2.05 -1.08	18.65 2.02 0.00	19.89 2.26 -0.26	18.69 2.14 0.00	17.30 1.94 0.00	17.47 1.90 0.00	20.52 2.11 0.00	17.32 1.70 -0.06	18.36 1.82 0.00	18.34 1.77 -0.14	18.18 1.93 0.00	16.85 1.75 0.00	18.20 1.97 0.00	19.40 1.92 0.00	21.37 2.09 0.00	21.82 2.19 0.22
STURGEON_POOL_HYD 23609	24.89 0.43 -17.82	18.56 0.60 -8.22	16.73 0.66 -5.20	17.02 0.60 -6.67	16.67 0.62 -5.76	18.17 0.67 -6.66	19.23 0.66 -8.86	19.56 1.19 -1.81	17.81 1.28 -1.11	17.94 1.32 0.00	19.10 1.47 -0.26	17.93 1.37 0.00	16.59 1.23 0.00	16.79 1.23 0.00	19.84 1.42 0.00	16.88 1.26 -0.07	17.90 1.35 0.00	17.95 1.37 -0.14	17.62 1.37 0.00	16.34 1.24 0.00	17.56 1.33 0.00	18.81 1.32 0.00	20.64 1.37 0.00	21.09 1.23 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.30 0.40 -16.25	17.80 0.56 -7.49	16.22 0.62 -4.74	16.40 0.56 -6.08	16.12 0.59 -5.25	17.54 0.63 -6.07	18.43 0.63 -8.07	19.33 1.13 -1.65	17.65 1.21 -1.01	17.86 1.23 0.00	19.01 1.40 -0.24	17.88 1.33 0.00	16.58 1.22 0.00	16.80 1.24 0.00	19.84 1.42 0.00	16.84 1.23 -0.06	17.83 1.28 0.00	17.87 1.30 -0.13	17.56 1.31 0.00	16.27 1.17 0.00	17.49 1.26 0.00	18.73 1.25 0.00	20.55 1.27 0.00	21.00 1.14 0.00
SYNERGY___BIOGAS 323694	9.00 -0.09 -2.44	10.71 -0.16 -1.13	11.32 -0.26 -0.71	10.50 -0.17 -0.92	10.87 -0.20 -0.79	11.49 -0.27 -0.91	10.74 -0.19 -1.21	16.38 -0.42 -0.25	15.32 -0.26 -0.15	16.42 -0.20 0.00	17.17 -0.24 -0.04	16.59 0.04 0.00	15.51 0.15 0.00	15.65 0.08 0.00	18.34 -0.07 0.00	15.48 -0.09 -0.01	16.61 0.07 0.00	16.47 0.02 -0.02	16.31 0.06 0.00	15.09 -0.01 0.00	16.25 0.02 0.00	17.30 -0.18 0.00	18.95 -0.32 0.00	19.43 -0.43 0.00
SYRACUSE___ENERGY_ST1 323597	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00
SYRACUSE___ENERGY_ST2 323598	8.44 0.03 -1.76	10.59 0.03 -0.81	11.39 0.01 -0.51	10.45 0.03 -0.66	10.88 0.02 -0.57	11.52 0.01 -0.66	10.62 0.02 -0.88	16.72 -0.02 -0.18	15.54 0.01 -0.11	16.62 -0.01 0.00	17.39 -0.01 -0.03	16.60 0.05 0.00	15.42 0.06 0.00	15.60 0.04 0.00	18.43 0.02 0.00	15.59 0.03 -0.01	16.62 0.08 0.00	16.53 0.09 -0.01	16.34 0.09 0.00	15.17 0.07 0.00	16.29 0.06 0.00	17.52 0.04 0.00	19.31 0.03 0.00	19.91 0.05 0.00
SYRACUSE___POWER 24017	8.51 0.04 -1.83	10.62 0.03 -0.85	11.42 0.02 -0.54	10.48 0.03 -0.69	10.91 0.03 -0.59	11.55 0.02 -0.68	10.67 0.03 -0.91	16.75 0.01 -0.19	15.58 0.04 -0.12	16.66 0.03 0.00	17.43 0.03 -0.03	16.64 0.09 0.00	15.45 0.10 0.00	15.64 0.08 0.00	18.47 0.06 0.00	15.62 0.06 -0.01	16.65 0.11 0.00	16.57 0.12 -0.01	16.37 0.12 0.00	15.21 0.11 0.00	16.32 0.09 0.00	17.55 0.07 0.00	19.33 0.05 0.00	19.94 0.08 0.00

TRIGEN___CC 323695	24.52 0.53 -17.35	18.54 0.77 -8.01	16.76 0.82 -5.07	17.00 0.75 -6.49	16.66 0.77 -5.61	18.12 0.79 -6.48	19.17 0.82 -8.62	19.81 1.49 -1.76	18.11 1.61 -1.08	18.23 1.60 0.00	19.47 1.84 -0.26	18.30 1.74 0.00	16.94 1.58 0.00	17.12 1.56 0.00	20.17 1.75 0.00	17.08 1.45 -0.07	18.08 1.54 0.00	18.15 1.57 -0.14	17.85 1.61 0.00	16.55 1.45 0.00	17.82 1.58 0.00	19.02 1.54 0.00	20.91 1.64 0.00	22.33 1.66 -0.81
UNION___PROCESSING_DRP 323587	8.68 -0.09 -2.13	10.58 -0.15 -0.98	11.25 -0.23 -0.62	10.39 -0.17 -0.79	10.78 -0.19 -0.69	11.41 -0.22 -0.79	10.61 -0.17 -1.06	16.42 -0.36 -0.22	15.30 -0.26 -0.13	16.40 -0.22 0.00	17.15 -0.25 -0.03	16.49 -0.06 0.00	15.37 0.01 0.00	15.52 -0.04 0.00	18.27 -0.15 0.00	15.42 -0.15 -0.01	16.51 -0.03 0.00	16.40 -0.05 -0.02	16.21 -0.04 0.00	15.02 -0.08 0.00	16.16 -0.07 0.00	17.28 -0.21 0.00	18.98 -0.30 0.00	19.51 -0.35 0.00
UPPER HUDSON___HYD 24058	30.37 0.09 -23.64	20.64 -0.01 -10.90	17.68 -0.08 -6.90	18.66 0.06 -8.85	18.04 0.11 -7.64	19.95 0.27 -8.83	21.94 0.47 -11.75	19.95 0.99 -2.41	17.97 1.08 -1.47	17.71 1.08 0.00	18.72 1.00 -0.35	17.40 0.85 0.00	15.87 0.51 0.00	16.12 0.55 0.00	19.44 1.03 0.00	16.63 0.98 -0.09	17.81 1.27 0.00	17.90 1.28 -0.19	17.42 1.17 0.00	16.06 0.95 0.00	17.08 0.84 0.00	18.27 0.79 0.00	20.10 0.82 0.00	20.37 0.51 0.00
UPPER RAQUET___HYD 24056	6.46 -0.19 0.00	9.49 -0.25 0.00	10.62 -0.25 0.00	9.52 -0.24 0.00	10.04 -0.24 0.00	10.61 -0.23 0.00	9.43 -0.29 0.00	15.86 -0.69 0.00	14.70 -0.72 0.00	15.88 -0.74 0.00	16.53 -0.84 0.00	15.68 -0.87 0.00	14.51 -0.85 0.00	14.69 -0.87 0.00	17.44 -0.98 0.00	14.73 -0.83 0.00	15.56 -0.98 0.00	15.45 -0.98 0.00	15.21 -1.04 0.00	14.20 -0.90 0.00	15.49 -0.75 0.00	16.89 -0.59 0.00	18.93 -0.34 0.00	19.61 -0.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.41 0.28 -7.49	13.59 0.39 -3.45	13.48 0.43 -2.19	12.96 0.40 -2.80	13.12 0.42 -2.42	14.08 0.44 -2.80	13.85 0.40 -3.72	18.03 0.72 -0.76	16.66 0.77 -0.47	17.43 0.80 0.00	18.36 0.87 -0.11	17.42 0.87 0.00	16.16 0.80 0.00	16.36 0.80 0.00	19.33 0.91 0.00	16.37 0.78 -0.03	17.40 0.85 0.00	17.35 0.86 -0.06	17.11 0.86 0.00	15.88 0.78 0.00	17.06 0.83 0.00	18.31 0.84 0.00	20.11 0.83 0.00	20.63 0.77 0.00
VISCHER___FERRY HYD 24020	30.37 0.42 -23.30	21.09 0.59 -10.75	18.32 0.65 -6.80	19.07 0.60 -8.72	18.45 0.63 -7.53	20.28 0.73 -8.71	22.00 0.70 -11.58	20.13 1.20 -2.37	18.01 1.14 -1.45	17.85 1.22 0.00	19.00 1.28 -0.35	17.69 1.14 0.00	16.35 0.99 0.00	16.65 1.08 0.00	19.79 1.38 0.00	16.82 1.17 -0.09	17.77 1.23 0.00	17.86 1.24 -0.19	17.46 1.22 0.00	16.19 1.09 0.00	17.39 1.16 0.00	18.68 1.20 0.00	20.54 1.26 0.00	21.03 1.17 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.88 0.46 -16.77	18.12 0.64 -7.74	16.46 0.70 -4.90	16.67 0.64 -6.28	16.36 0.66 -5.42	17.82 0.71 -6.27	18.78 0.71 -8.34	19.55 1.29 -1.71	17.85 1.38 -1.04	18.04 1.41 0.00	19.22 1.60 -0.25	18.08 1.52 0.00	16.76 1.40 0.00	16.97 1.41 0.00	20.04 1.62 0.00	17.02 1.39 -0.06	18.00 1.46 0.00	18.04 1.47 -0.13	17.73 1.48 0.00	16.43 1.33 0.00	17.66 1.43 0.00	18.90 1.42 0.00	20.73 1.45 0.00	21.17 1.31 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	24.49 0.51 -17.33	18.46 0.72 -7.99	16.72 0.79 -5.06	16.96 0.72 -6.49	16.64 0.76 -5.60	18.12 0.80 -6.48	19.15 0.81 -8.61	19.80 1.48 -1.76	18.11 1.61 -1.08	18.29 1.66 0.00	19.48 1.85 -0.26	18.35 1.80 0.00	17.01 1.66 0.00	17.23 1.66 0.00	20.31 1.90 0.00	17.24 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.93 1.68 0.00	16.61 1.51 0.00	17.88 1.65 0.00	19.09 1.61 0.00	20.94 1.66 0.00	21.35 1.49 0.00
WADING RIVER_IC_1 23522	24.70 0.71 -17.34	18.79 1.05 -7.99	17.09 1.17 -5.06	17.30 1.05 -6.49	16.91 1.03 -5.60	18.41 1.09 -6.48	19.47 1.13 -8.62	20.33 2.01 -1.76	18.60 2.10 -1.08	18.68 2.05 0.00	19.90 2.27 -0.26	18.69 2.14 0.00	17.34 1.98 0.00	17.51 1.95 0.00	20.45 2.04 0.00	17.23 1.61 -0.06	18.33 1.79 0.00	18.39 1.82 -0.14	18.15 1.90 0.00	16.83 1.72 0.00	18.23 1.99 0.00	19.33 1.85 0.00	21.29 2.01 0.00	21.73 2.11 0.23
WADING RIVER_IC_2 23547	24.70 0.71 -17.34	18.79 1.05 -7.99	17.09 1.17 -5.06	17.30 1.05 -6.49	16.91 1.03 -5.60	18.41 1.09 -6.48	19.47 1.13 -8.62	20.33 2.01 -1.76	18.60 2.10 -1.08	18.68 2.05 0.00	19.90 2.27 -0.26	18.69 2.14 0.00	17.34 1.98 0.00	17.51 1.95 0.00	20.45 2.04 0.00	17.23 1.61 -0.06	18.33 1.79 0.00	18.39 1.82 -0.14	18.15 1.90 0.00	16.83 1.72 0.00	18.23 1.99 0.00	19.33 1.85 0.00	21.29 2.01 0.00	21.73 2.11 0.23
WADING RIVER_IC_3 23601	24.70 0.71 -17.34	18.79 1.05 -7.99	17.09 1.17 -5.06	17.30 1.05 -6.49	16.91 1.03 -5.60	18.41 1.09 -6.48	19.47 1.13 -8.62	20.33 2.01 -1.76	18.60 2.10 -1.08	18.68 2.05 0.00	19.90 2.27 -0.26	18.69 2.14 0.00	17.34 1.98 0.00	17.51 1.95 0.00	20.45 2.04 0.00	17.23 1.61 -0.06	18.33 1.79 0.00	18.39 1.82 -0.14	18.15 1.90 0.00	16.83 1.72 0.00	18.23 1.99 0.00	19.33 1.85 0.00	21.29 2.01 0.00	21.73 2.11 0.23
WALDEN___HYDRO 24148	24.24 0.45 -17.14	18.27 0.61 -7.90	16.54 0.67 -5.01	16.77 0.60 -6.41	16.45 0.63 -5.54	17.92 0.67 -6.41	18.91 0.67 -8.52	19.52 1.22 -1.74	17.80 1.31 -1.07	17.97 1.34 0.00	19.10 1.48 -0.25	17.96 1.40 0.00	16.64 1.29 0.00	16.86 1.29 0.00	19.90 1.49 0.00	16.92 1.29 -0.06	17.94 1.40 0.00	18.01 1.44 -0.14	17.70 1.45 0.00	16.40 1.30 0.00	17.63 1.40 0.00	18.87 1.39 0.00	20.70 1.42 0.00	21.14 1.28 0.00
WARRENSBURG___ 23737	30.37 0.09 -23.64	20.64 -0.01 -10.90	17.68 -0.08 -6.90	18.66 0.06 -8.85	18.04 0.11 -7.64	19.95 0.27 -8.83	21.94 0.47 -11.75	19.95 0.99 -2.41	17.97 1.08 -1.47	17.71 1.08 0.00	18.72 1.00 -0.35	17.40 0.85 0.00	15.87 0.51 0.00	16.12 0.55 0.00	19.44 1.03 0.00	16.63 0.98 -0.09	17.81 1.27 0.00	17.90 1.28 -0.19	17.42 1.17 0.00	16.06 0.95 0.00	17.08 0.84 0.00	18.27 0.79 0.00	20.10 0.82 0.00	20.37 0.51 0.00
WATERSIDE___6 8 9 23538	24.49 0.51 -17.34	18.48 0.73 -7.99	16.73 0.80 -5.06	16.98 0.73 -6.49	16.65 0.77 -5.60	18.14 0.81 -6.48	19.16 0.82 -8.62	19.82 1.50 -1.76	18.12 1.62 -1.08	18.30 1.67 0.00	19.50 1.87 -0.26	18.35 1.80 0.00	17.01 1.65 0.00	17.22 1.66 0.00	20.31 1.90 0.00	17.25 1.62 -0.06	18.22 1.68 0.00	18.25 1.68 -0.14	17.92 1.68 0.00	16.62 1.52 0.00	17.87 1.64 0.00	19.09 1.61 0.00	20.93 1.66 0.00	21.35 1.49 0.00
WDELAWARE___HYD 323627	22.70 0.31 -15.75	17.42 0.41 -7.26	15.91 0.45 -4.60	16.06 0.41 -5.89	15.80 0.43 -5.09	17.20 0.47 -5.88	18.04 0.48 -7.82	19.07 0.91 -1.60	17.42 1.01 -0.98	17.56 0.93 0.00	18.22 0.61 -0.23	17.05 0.49 0.00	15.71 0.36 0.00	15.90 0.33 0.00	18.81 0.39 0.00	16.09 0.47 -0.07	17.13 0.59 0.00	17.20 0.64 -0.13	16.90 0.65 0.00	15.66 0.56 0.00	16.83 0.60 0.00	18.10 0.62 0.00	20.33 1.06 0.00	20.78 0.92 0.00

WEST BABYLON___IC 23714	24.71 0.73 -17.34	18.81 1.06 -8.00	17.06 1.14 -5.06	17.27 1.02 -6.49	16.93 1.04 -5.60	18.41 1.09 -6.48	19.47 1.13 -8.62	20.30 1.99 -1.76	18.58 2.08 -1.08	18.69 2.06 0.00	19.92 2.29 -0.26	18.71 2.16 0.00	17.30 1.95 0.00	17.51 1.94 0.00	20.61 2.19 0.00	17.44 1.82 -0.06	18.52 1.98 0.00	18.60 2.02 -0.14	18.32 2.07 0.00	16.99 1.88 0.00	18.28 2.05 0.00	19.50 2.02 0.00	21.47 2.19 0.00	22.14 2.28 0.00
WEST CANADA___HYD 24049	6.24 0.05 0.45	9.60 0.06 0.21	10.80 0.07 0.13	9.65 0.06 0.17	10.20 0.07 0.14	10.75 0.08 0.17	9.58 0.08 0.22	16.63 0.12 0.05	15.53 0.13 0.03	16.76 0.13 0.00	17.52 0.15 0.01	16.70 0.15 0.00	15.49 0.13 0.00	15.70 0.14 0.00	18.58 0.16 0.00	15.70 0.14 0.00	16.71 0.16 0.00	16.59 0.17 0.00	16.41 0.16 0.00	15.24 0.14 0.00	16.38 0.14 0.00	17.62 0.14 0.00	19.41 0.14 0.00	19.98 0.12 0.00
WESTERN_NY_WIND 24143	9.00 -0.11 -2.46	10.71 -0.17 -1.13	11.31 -0.27 -0.72	10.50 -0.18 -0.92	10.86 -0.21 -0.79	11.48 -0.28 -0.92	10.73 -0.21 -1.22	16.35 -0.45 -0.25	15.29 -0.29 -0.15	16.39 -0.24 0.00	17.14 -0.27 -0.04	16.56 0.01 0.00	15.49 0.13 0.00	15.62 0.06 0.00	18.31 -0.10 0.00	15.45 -0.12 -0.01	16.59 0.04 0.00	16.45 -0.01 -0.02	16.28 0.03 0.00	15.06 -0.04 0.00	16.22 -0.01 0.00	17.27 -0.21 0.00	18.92 -0.36 0.00	19.40 -0.46 0.00
WESTOVER___LESR 323668	12.50 0.18 -5.67	12.60 0.24 -2.61	12.78 0.26 -1.65	12.14 0.25 -2.12	12.39 0.27 -1.83	13.23 0.27 -2.12	12.80 0.26 -2.82	17.56 0.43 -0.58	16.25 0.48 -0.35	17.12 0.49 0.00	18.02 0.56 -0.08	17.20 0.65 0.00	16.00 0.64 0.00	16.21 0.65 0.00	19.12 0.70 0.00	16.17 0.59 -0.02	17.19 0.65 0.00	17.10 0.62 -0.05	16.90 0.66 0.00	15.69 0.59 0.00	16.85 0.61 0.00	18.06 0.58 0.00	19.78 0.51 0.00	20.32 0.46 0.00
WETHRSFD_WT_PWR 323626	9.83 -0.05 -3.24	11.14 -0.11 -1.50	11.65 -0.16 -0.95	10.89 -0.09 -1.21	11.23 -0.11 -1.05	11.87 -0.18 -1.21	11.18 -0.16 -1.61	16.53 -0.36 -0.33	15.38 -0.24 -0.20	16.41 -0.21 0.00	17.21 -0.21 -0.05	16.66 0.11 0.00	15.65 0.29 0.00	15.87 0.31 0.00	18.64 0.22 0.00	15.70 0.13 -0.01	16.78 0.24 0.00	16.57 0.11 -0.03	16.41 0.16 0.00	15.20 0.10 0.00	16.36 0.12 0.00	17.40 -0.08 0.00	18.95 -0.33 0.00	19.35 -0.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.87 0.42 -16.79	18.09 0.59 -7.74	16.42 0.65 -4.90	16.63 0.59 -6.28	16.33 0.62 -5.43	17.78 0.66 -6.27	18.74 0.67 -8.34	19.47 1.20 -1.71	17.77 1.30 -1.04	17.95 1.32 0.00	19.12 1.50 -0.25	17.99 1.44 0.00	16.67 1.32 0.00	16.89 1.33 0.00	19.95 1.53 0.00	16.93 1.31 -0.06	17.91 1.36 0.00	17.95 1.38 -0.13	17.64 1.39 0.00	16.35 1.25 0.00	17.57 1.34 0.00	18.81 1.32 0.00	20.63 1.35 0.00	21.07 1.21 0.00
YORK___WARBASSE 23770	24.52 0.53 -17.34	18.51 0.76 -7.99	16.76 0.84 -5.06	17.00 0.76 -6.49	16.69 0.80 -5.60	18.17 0.85 -6.48	19.20 0.86 -8.62	19.88 1.56 -1.76	18.18 1.68 -1.08	18.35 1.72 0.00	19.55 1.92 -0.26	18.40 1.85 0.00	17.05 1.69 0.00	17.27 1.70 0.00	20.36 1.94 0.00	17.28 1.66 -0.06	18.27 1.73 0.00	18.29 1.72 -0.14	17.98 1.73 0.00	16.67 1.57 0.00	17.94 1.71 0.00	19.15 1.67 0.00	21.00 1.72 0.00	21.42 1.56 0.00