

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/26/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.76	22.79	21.21	18.72	18.71	20.58	19.36	16.74	18.71	20.63	19.00	18.23	15.27	15.11	18.64	19.19	17.11	17.78	20.38	22.59	18.79	18.06	17.38	18.66
24138	1.82	1.02	1.86	1.46	1.20	1.47	0.97	0.86	1.72	1.93	1.73	1.84	1.55	1.57	1.88	1.96	1.70	1.70	1.95	1.45	1.84	1.82	1.63	1.62
	-3.36	-11.17	-0.45	-1.54	-4.19	-3.58	-8.60	-7.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	-7.49	0.00	0.00	0.00	0.00
74TH STREET_GT_1	23.65	22.74	21.10	18.64	18.64	20.49	19.30	16.68	18.59	20.48	18.87	18.09	15.16	15.02	18.55	19.10	17.03	17.71	20.30	22.53	18.71	17.98	17.31	18.58
24260	1.71	0.96	1.75	1.38	1.13	1.37	0.90	0.81	1.59	1.78	1.60	1.71	1.45	1.48	1.79	1.87	1.62	1.63	1.87	1.39	1.76	1.74	1.57	1.55
	-3.36	-11.17	-0.45	-1.54	-4.19	-3.58	-8.60	-7.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	-7.49	0.00	0.00	0.00	0.00
74TH STREET_GT_2	23.65	22.74	21.10	18.64	18.64	20.49	19.30	16.68	18.59	20.48	18.87	18.09	15.16	15.02	18.55	19.10	17.03	17.71	20.30	22.53	18.71	17.98	17.31	18.58
24261	1.71	0.96	1.75	1.38	1.13	1.37	0.90	0.81	1.59	1.78	1.60	1.71	1.45	1.48	1.79	1.87	1.62	1.63	1.87	1.39	1.76	1.74	1.57	1.55
	-3.36	-11.17	-0.45	-1.54	-4.19	-3.58	-8.60	-7.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	-7.49	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	24.61	25.57	21.21	19.12	19.82	21.53	21.54	18.61	18.81	20.73	19.03	17.93	14.94	14.75	18.26	18.84	17.01	17.93	20.55	24.66	18.90	18.03	17.38	18.62
24011	1.81	0.97	1.75	1.47	1.26	1.51	0.96	0.90	1.83	2.03	1.77	1.55	1.23	1.20	1.51	1.60	1.60	1.75	2.12	1.63	1.96	1.79	1.63	1.58
	-4.21	-13.99	-0.56	-1.93	-5.25	-4.48	-10.79	-8.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-9.39	0.00	0.00	0.00	0.00
ADK RESOURCE__RCVRY	24.70	25.63	21.30	19.20	19.90	21.62	21.60	18.69	18.98	20.92	19.17	18.06	15.02	14.83	18.38	18.95	17.14	18.11	20.73	24.80	19.03	18.15	17.50	18.73
23798	1.91	1.02	1.84	1.55	1.33	1.60	1.01	0.97	1.99	2.22	1.91	1.68	1.31	1.28	1.62	1.72	1.73	1.93	2.30	1.76	2.09	1.91	1.76	1.69
	-4.22	-14.01	-0.56	-1.93	-5.25	-4.48	-10.80	-9.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-9.39	0.00	0.00	0.00	0.00
ADK S GLENS__FALLS	24.61	25.57	21.21	19.12	19.82	21.53	21.54	18.61	18.81	20.73	19.03	17.93	14.94	14.75	18.26	18.84	17.01	17.93	20.55	24.66	18.90	18.03	17.38	18.62
24028	1.81	0.97	1.75	1.47	1.26	1.51	0.96	0.90	1.83	2.03	1.77	1.55	1.23	1.20	1.51	1.60	1.60	1.75	2.12	1.63	1.96	1.79	1.63	1.58
	-4.21	-13.99	-0.56	-1.93	-5.25	-4.48	-10.79	-8.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	0.00	-9.39	0.00	0.00	0.00	0.00
ADK_NYS__DAM	24.03	24.80	20.79	18.74	19.35	21.01	20.88	18.00	18.25	20.09	18.52	17.56	14.63	14.46	17.90	18.52	16.65	17.43	19.87	23.80	18.28	17.46	16.85	18.12
23527	1.40	0.74	1.35	1.16	0.99	1.16	0.73	0.67	1.26	1.39	1.25	1.17	0.92	0.91	1.14	1.29	1.24	1.27	1.44	1.13	1.33	1.22	1.11	1.09
	-4.05	-13.45	-0.54	-1.85	-5.05	-4.31	-10.35	-8.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.00	-9.02	0.00	0.00	0.00	0.00
AIR_PRODUCTS__DRP	23.50	24.38	20.41	18.40	18.99	20.60	20.49	17.56	17.58	19.33	17.84	16.96	14.23	14.04	17.33	17.90	16.03	16.79	19.15	23.11	17.65	16.88	16.30	17.55
24190	0.93	0.52	0.98	0.85	0.70	0.81	0.51	0.37	0.59	0.63	0.57	0.58	0.52	0.50	0.58	0.66	0.62	0.64	0.73	0.57	0.70	0.64	0.55	0.52
	-3.99	-13.25	-0.53	-1.83	-4.97	-4.24	-10.19	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-8.89	0.00	0.00	0.00	0.00
ALBANY__1	23.50	24.38	20.41	18.40	18.99	20.60	20.49	17.56	17.58	19.33	17.84	16.96	14.23	14.04	17.33	17.90	16.03	16.79	19.15	23.11	17.65	16.88	16.30	17.55
23571	0.93	0.52	0.98	0.85	0.70	0.81	0.51	0.37	0.59	0.63	0.57	0.58	0.52	0.50	0.58	0.66	0.62	0.64	0.73	0.57	0.70	0.64	0.55	0.52
	-3.99	-13.25	-0.53	-1.83	-4.97	-4.24	-10.19	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-8.89	0.00	0.00	0.00	0.00
ALBANY__2	23.50	24.38	20.41	18.40	18.99	20.60	20.49	17.56	17.58	19.33	17.84	16.96	14.23	14.04	17.33	17.90	16.03	16.79	19.15	23.11	17.65	16.88	16.30	17.55
23572	0.93	0.52	0.98	0.85	0.70	0.81	0.51	0.37	0.59	0.63	0.57	0.58	0.52	0.50	0.58	0.66	0.62	0.64	0.73	0.57	0.70	0.64	0.55	0.52
	-3.99	-13.25	-0.53	-1.83	-4.97	-4.24	-10.19	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-8.89	0.00	0.00	0.00	0.00
ALBANY__3	23.50	24.38	20.41	18.40	18.99	20.60	20.49	17.56	17.58	19.33	17.84	16.96	14.23	14.04	17.33	17.90	16.03	16.79	19.15	23.11	17.65	16.88	16.30	17.55
23573	0.93	0.52	0.98	0.85	0.70	0.81	0.51	0.37	0.59	0.63	0.57	0.58	0.52	0.50	0.58	0.66	0.62	0.64	0.73	0.57	0.70	0.64	0.55	0.52
	-3.99	-13.25	-0.53	-1.83	-4.97	-4.24	-10.19	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-8.89	0.00	0.00	0.00	0.00
ALBANY__4	23.50	24.38	20.41	18.40	18.99	20.60	20.49	17.56	17.58	19.33	17.84	16.96	14.23	14.04	17.33	17.90	16.03	16.79	19.15	23.11	17.65	16.88	16.30	17.55
23574	0.93	0.52	0.98	0.85	0.70	0.81	0.51	0.37	0.59	0.63	0.57	0.58	0.52	0.50	0.58	0.66	0.62	0.64	0.73	0.57	0.70	0.64	0.55	0.52
	-3.99	-13.25	-0.53	-1.83	-4.97	-4.24	-10.19	-8.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	-8.89	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.74 1.10 -4.07	24.70 0.60 -13.50	20.56 1.12 -0.54	18.54 0.96 -1.86	19.18 0.80 -5.07	20.79 0.93 -4.32	20.74 0.59 -10.36	17.78 0.47 -8.59	17.80 0.81 0.00	19.57 0.87 0.00	18.06 0.79 0.00	17.16 0.78 0.00	14.38 0.67 0.00	14.20 0.66 0.00	17.55 0.79 0.00	18.12 0.89 0.00	16.24 0.84 0.00	17.02 0.86 -0.50	19.41 0.99 0.00	23.47 0.77 -9.05	17.88 0.94 0.00	17.10 0.86 0.00	16.50 0.76 0.00	17.76 0.72 0.00
ALCOA_RYNLDS___DRP 24188	18.16 -0.42 0.00	10.41 -0.20 0.00	18.56 -0.34 0.00	15.47 -0.25 0.00	13.09 -0.23 0.00	15.27 -0.27 0.00	9.58 -0.21 0.00	8.48 -0.25 0.00	16.54 -0.45 0.00	18.24 -0.46 0.00	16.85 -0.42 0.00	15.91 -0.47 0.00	13.32 -0.39 0.00	13.12 -0.42 0.00	16.25 -0.50 0.00	16.67 -0.56 0.00	14.90 -0.51 0.00	15.15 -0.51 0.00	17.87 -0.55 0.00	13.22 -0.44 0.00	16.38 -0.57 0.00	15.69 -0.55 0.00	15.28 -0.47 0.00	16.71 -0.32 0.00
ALCOA___DSASP 323711	18.16 -0.42 0.00	10.41 -0.20 0.00	18.56 -0.34 0.00	15.47 -0.25 0.00	13.09 -0.23 0.00	15.27 -0.27 0.00	9.58 -0.21 0.00	8.48 -0.25 0.00	16.54 -0.45 0.00	18.24 -0.46 0.00	16.85 -0.42 0.00	15.91 -0.47 0.00	13.32 -0.39 0.00	13.12 -0.42 0.00	16.25 -0.50 0.00	16.67 -0.56 0.00	14.90 -0.51 0.00	15.15 -0.51 0.00	17.87 -0.55 0.00	13.22 -0.44 0.00	16.38 -0.57 0.00	15.69 -0.55 0.00	15.28 -0.47 0.00	16.71 -0.32 0.00
ALLEGHENY___COGEN 23514	16.19 0.60 2.99	12.96 0.19 -2.17	19.44 0.45 -0.09	16.28 0.25 -0.30	14.29 0.16 -0.82	16.40 0.16 -0.70	11.65 0.18 -1.68	10.32 0.20 -1.39	17.50 0.51 0.00	19.28 0.58 0.00	17.88 0.61 0.00	17.03 0.65 0.00	14.18 0.47 0.00	14.08 0.54 0.00	17.45 0.69 0.00	17.97 0.74 0.00	16.07 0.66 0.00	16.36 0.58 -0.11	19.12 0.70 0.00	16.19 0.54 -2.00	17.72 0.73 -0.05	23.76 0.47 -7.05	16.01 0.27 0.00	17.23 0.19 0.00
ALTONA_WT_PWR 323606	18.43 -0.15 0.00	10.54 -0.06 0.00	18.80 -0.10 0.00	15.66 -0.07 0.00	13.16 -0.16 0.00	15.32 -0.21 0.00	9.60 -0.19 0.00	8.55 -0.18 0.00	16.75 -0.24 0.00	18.57 -0.13 0.00	17.08 -0.19 0.00	16.15 -0.23 0.00	13.48 -0.23 0.00	13.29 -0.25 0.00	16.46 -0.30 0.00	16.93 -0.30 0.00	15.21 -0.19 0.00	15.53 -0.13 0.00	18.30 -0.13 0.00	13.45 -0.21 0.00	16.50 -0.44 0.00	15.74 -0.50 0.00	15.28 -0.47 0.00	16.47 -0.57 0.00
AMERICAN_REF_FUEL 24010	-8.48 -1.05 26.01	11.83 -0.81 -2.04	17.80 -1.19 -0.08	14.82 -1.20 -0.29	12.99 -1.11 -0.78	14.98 -1.23 -0.67	10.68 -0.72 -1.61	9.43 -0.63 -1.34	15.75 -1.23 0.00	17.28 -1.42 0.00	16.09 -1.18 0.00	15.33 -1.06 0.00	12.75 -0.96 0.00	12.71 -0.83 0.00	15.69 -1.07 0.00	16.04 -1.19 0.00	14.31 -1.10 0.00	14.40 -1.32 -0.06	16.87 -1.56 0.00	13.63 -1.19 -1.17	15.35 -1.27 0.33	-9.78 -1.51 24.51	14.14 -1.60 0.00	15.27 -1.77 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	-13.33 -0.40 31.52	12.29 -0.54 -2.23	18.32 -0.67 -0.09	15.34 -0.70 -0.31	13.50 -0.66 -0.86	15.58 -0.69 -0.73	11.17 -0.38 -1.76	9.89 -0.29 -1.46	16.61 -0.38 0.00	18.34 -0.36 0.00	17.11 -0.15 0.00	16.38 0.00 0.00	13.61 -0.10 0.00	13.54 0.00 0.00	16.71 -0.05 0.00	17.12 -0.11 0.00	15.24 -0.17 0.00	15.44 -0.37 -0.15	18.01 -0.41 0.00	15.81 -0.41 -2.57	16.81 -0.41 -0.27	41.12 -0.63 -25.51	14.85 -0.90 0.00	15.95 -1.09 0.00
ARTHUR_KILL_GT_1 23520	23.69 1.75 -3.37	22.77 0.99 -11.18	21.15 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.54 1.41 -3.58	19.32 0.92 -8.60	16.65 0.77 -7.15	18.50 1.51 0.00	17.57 1.69 2.82	11.42 1.52 7.36	18.02 1.65 0.01	15.65 1.41 -0.53	21.66 1.43 -6.68	22.77 1.75 -4.26	23.02 1.81 -3.98	21.75 1.57 -4.78	32.33 1.59 -15.07	22.59 1.82 -2.35	23.99 1.36 -8.98	23.09 1.74 -4.41	22.92 1.71 -4.97	22.82 1.52 -5.55	18.89 1.51 -0.35
ARTHUR_KILL_2 23512	23.65 1.70 -3.37	22.75 0.96 -11.18	21.10 1.74 -0.45	18.65 1.38 -1.55	18.64 1.13 -4.20	20.50 1.38 -3.58	19.29 0.90 -8.60	16.63 0.75 -7.15	18.46 1.47 0.00	17.52 1.64 2.82	11.39 1.48 7.36	17.98 1.60 0.01	15.61 1.37 -0.53	21.62 1.40 -6.68	22.72 1.70 -4.26	22.97 1.76 -3.98	21.71 1.52 -4.78	32.28 1.55 -15.07	22.54 1.76 -2.35	23.95 1.32 -8.98	23.04 1.68 -4.41	22.87 1.66 -4.97	22.77 1.48 -5.55	18.85 1.46 -0.35
ARTHUR_KILL_3 23513	23.53 1.58 -3.36	22.68 0.91 -11.17	21.00 1.65 -0.45	18.53 1.27 -1.54	18.55 1.05 -4.19	20.40 1.28 -3.58	19.24 0.85 -8.60	16.62 0.75 -7.15	18.47 1.48 0.00	17.53 1.65 2.83	11.38 1.47 7.35	17.99 1.60 0.00	15.62 1.38 -0.53	21.65 1.43 -6.68	22.75 1.73 -4.26	22.76 1.81 -3.72	21.44 1.56 -4.47	32.30 1.56 -15.08	22.57 1.79 -2.35	24.98 1.32 -10.01	23.05 1.69 -4.42	22.89 1.67 -4.98	22.80 1.51 -5.54	18.86 1.48 -0.34
ARTHUR_KILL_COGEN 323718	23.69 1.75 -3.37	22.77 0.99 -11.18	21.15 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.54 1.41 -3.58	19.32 0.92 -8.60	16.65 0.77 -7.15	18.50 1.51 0.00	17.57 1.69 2.82	11.42 1.52 7.36	18.02 1.65 0.01	15.65 1.41 -0.53	21.66 1.43 -6.68	22.77 1.75 -4.26	23.02 1.81 -3.98	21.75 1.57 -4.78	32.33 1.59 -15.07	22.59 1.82 -2.35	23.99 1.36 -8.98	23.09 1.74 -4.41	22.92 1.71 -4.97	22.82 1.52 -5.55	18.89 1.51 -0.35
ASHOKAN____ 23654	23.18 1.10 -3.50	22.82 0.59 -11.63	20.43 1.06 -0.47	18.17 0.85 -1.60	18.37 0.69 -4.37	20.22 0.95 -3.73	19.40 0.65 -8.95	16.76 0.59 -7.44	18.17 1.18 0.00	20.04 1.34 0.00	18.47 1.21 0.00	17.62 1.24 0.00	14.70 0.99 0.00	14.56 1.02 0.00	17.99 1.23 0.00	18.58 1.34 0.00	16.67 1.26 0.00	17.40 1.31 -0.43	19.97 1.54 0.00	22.66 1.20 -7.80	18.42 1.47 0.00	17.60 1.36 0.00	16.92 1.18 0.00	18.04 1.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.60 1.66 -3.37	22.73 0.95 -11.18	21.10 1.75 -0.45	18.65 1.38 -1.55	18.65 1.14 -4.20	20.49 1.36 -3.58	19.28 0.89 -8.60	16.68 0.81 -7.15	18.59 1.60 0.00	20.49 1.79 0.00	18.81 1.54 0.00	18.07 1.68 -0.01	15.14 1.41 -0.01	14.99 1.44 -0.01	18.50 1.74 0.00	19.05 1.81 -0.01	16.98 1.56 -0.01	17.63 1.55 -0.42	20.23 1.80 -0.01	22.49 1.34 -7.50	18.65 1.69 -0.01	17.94 1.69 -0.01	17.29 1.54 0.00	18.57 1.53 0.00
ASTORIA_EAST_ENERGY_CC2 323582	23.60 1.65 -3.37	22.73 0.95 -11.18	21.10 1.75 -0.45	18.65 1.38 -1.55	18.65 1.14 -4.20	20.49 1.36 -3.58	19.28 0.89 -8.60	16.68 0.81 -7.15	18.58 1.59 0.00	20.49 1.79 0.00	18.81 1.54 0.00	18.07 1.68 -0.01	15.14 1.41 -0.01	14.99 1.44 -0.01	18.50 1.74 0.00	19.05 1.81 -0.01	16.98 1.56 -0.01	17.63 1.55 -0.42	20.23 1.80 -0.01	22.49 1.34 -7.50	18.65 1.69 -0.01	17.94 1.69 -0.01	17.29 1.54 0.00	18.57 1.53 0.00
ASTORIA_GT2_I 24094	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00

ASTORIA_GT2_2 24095	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT2_3 24096	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT2_4 24097	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT3_1 24098	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT3_2 24099	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT3_3 24100	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT3_4 24101	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT4_1 24102	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT4_2 24103	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT4_3 24104	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT4_4 24105	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA_GT_1 23523	23.64 1.70 -3.37	22.75 0.97 -11.18	21.14 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.52 1.39 -3.58	19.30 0.91 -8.60	16.70 0.83 -7.15	18.62 1.63 0.00	20.53 1.83 0.00	18.85 1.58 0.00	18.11 1.72 -0.01	15.17 1.45 -0.01	15.03 1.48 -0.01	18.53 1.78 0.00	19.09 1.85 -0.01	17.02 1.61 -0.01	17.67 1.58 -0.42	20.28 1.84 -0.01	22.52 1.37 -7.50	18.69 1.73 -0.01	17.98 1.73 -0.01	17.32 1.58 0.00	18.61 1.57 0.00
ASTORIA_GT_10 24110	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
ASTORIA_GT_11 24225	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
ASTORIA_GT_12 24226	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00

ASTORIA_GT_13 24227	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
ASTORIA_GT_5 24106	23.64 1.70 -3.37	22.75 0.97 -11.18	21.14 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.52 1.39 -3.58	19.30 0.91 -8.60	16.70 0.83 -7.15	18.62 1.63 0.00	20.53 1.83 0.00	18.85 1.58 0.00	18.11 1.72 -0.01	15.17 1.45 -0.01	15.03 1.48 -0.01	18.53 1.78 0.00	19.09 1.85 -0.01	17.02 1.61 -0.01	17.67 1.58 -0.42	20.28 1.84 -0.01	22.52 1.37 -7.50	18.69 1.73 -0.01	17.98 1.73 -0.01	17.32 1.58 0.00	18.61 1.57 0.00
ASTORIA_GT_7 24107	23.64 1.70 -3.37	22.75 0.97 -11.18	21.14 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.52 1.39 -3.58	19.30 0.91 -8.60	16.70 0.83 -7.15	18.62 1.63 0.00	20.53 1.83 0.00	18.85 1.58 0.00	18.11 1.72 -0.01	15.17 1.45 -0.01	15.03 1.48 -0.01	18.53 1.78 0.00	19.09 1.85 -0.01	17.02 1.61 -0.01	17.67 1.58 -0.42	20.28 1.84 -0.01	22.52 1.37 -7.50	18.69 1.73 -0.01	17.98 1.73 -0.01	17.32 1.58 0.00	18.61 1.57 0.00
ASTORIA_GT_8 24108	23.64 1.70 -3.37	22.75 0.97 -11.18	21.14 1.79 -0.45	18.68 1.41 -1.55	18.67 1.16 -4.20	20.52 1.39 -3.58	19.30 0.91 -8.60	16.70 0.83 -7.15	18.62 1.63 0.00	20.53 1.83 0.00	18.85 1.58 0.00	18.11 1.72 -0.01	15.17 1.45 -0.01	15.03 1.48 -0.01	18.53 1.78 0.00	19.09 1.85 -0.01	17.02 1.61 -0.01	17.67 1.58 -0.42	20.28 1.84 -0.01	22.52 1.37 -7.50	18.69 1.73 -0.01	17.98 1.73 -0.01	17.32 1.58 0.00	18.61 1.57 0.00
ASTORIA___2 24149	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA___3 23516	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
ASTORIA___4 23517	23.61 1.66 -3.37	22.74 0.95 -11.18	21.11 1.75 -0.45	18.66 1.39 -1.55	18.65 1.14 -4.20	20.49 1.37 -3.58	19.29 0.89 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.82 1.55 0.00	18.08 1.69 -0.01	15.14 1.42 -0.01	15.00 1.45 -0.01	18.50 1.74 0.00	19.06 1.82 -0.01	16.99 1.57 -0.01	17.64 1.55 -0.42	20.24 1.80 -0.01	22.50 1.35 -7.50	18.65 1.70 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
ASTORIA___5 23518	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.91 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
AST_ENERGY_2_CC3 323677	23.63 1.69 -3.36	22.73 0.96 -11.17	21.09 1.74 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.48 1.37 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.58 1.59 0.00	20.48 1.78 0.00	18.86 1.59 0.00	18.09 1.70 0.00	15.16 1.45 0.00	15.02 1.48 0.00	18.55 1.79 0.00	19.10 1.86 0.00	17.02 1.61 0.00	17.69 1.62 -0.41	20.29 1.86 0.00	22.52 1.38 -7.49	18.70 1.75 0.00	17.97 1.73 0.00	17.30 1.56 0.00	18.58 1.54 0.00
AST_ENERGY_2_CC4 323678	23.63 1.69 -3.36	22.73 0.96 -11.17	21.09 1.74 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.48 1.37 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.58 1.59 0.00	20.48 1.78 0.00	18.86 1.59 0.00	18.09 1.70 0.00	15.16 1.45 0.00	15.02 1.48 0.00	18.55 1.79 0.00	19.10 1.86 0.00	17.02 1.61 0.00	17.69 1.62 -0.41	20.29 1.86 0.00	22.52 1.38 -7.49	18.70 1.75 0.00	17.97 1.73 0.00	17.30 1.56 0.00	18.58 1.54 0.00
ATHENS_STG_1 23668	23.18 1.05 -3.56	23.01 0.59 -11.82	20.44 1.07 -0.47	18.22 0.87 -1.63	18.47 0.72 -4.43	20.18 0.86 -3.79	19.45 0.56 -9.09	16.78 0.49 -7.56	17.94 0.95 0.00	19.75 1.05 0.00	18.22 0.95 0.00	17.37 0.99 0.00	14.53 0.82 0.00	14.38 0.83 0.00	17.77 1.01 0.00	18.31 1.08 0.00	16.36 0.96 0.00	17.07 0.97 -0.44	19.53 1.11 0.00	22.42 0.84 -7.93	18.01 1.06 0.00	17.25 1.01 0.00	16.64 0.90 0.00	17.91 0.87 0.00
ATHENS_STG_2 23670	23.18 1.05 -3.56	23.01 0.59 -11.82	20.44 1.07 -0.47	18.22 0.87 -1.63	18.47 0.72 -4.43	20.18 0.86 -3.79	19.45 0.56 -9.09	16.78 0.49 -7.56	17.94 0.95 0.00	19.75 1.05 0.00	18.22 0.95 0.00	17.37 0.99 0.00	14.53 0.82 0.00	14.38 0.83 0.00	17.77 1.01 0.00	18.31 1.08 0.00	16.36 0.96 0.00	17.07 0.97 -0.44	19.53 1.11 0.00	22.42 0.84 -7.93	18.01 1.06 0.00	17.25 1.01 0.00	16.64 0.90 0.00	17.91 0.87 0.00
ATHENS_STG_3 23677	23.18 1.05 -3.56	23.01 0.59 -11.82	20.44 1.07 -0.47	18.22 0.87 -1.63	18.47 0.72 -4.43	20.18 0.86 -3.79	19.45 0.56 -9.09	16.78 0.49 -7.56	17.94 0.95 0.00	19.75 1.05 0.00	18.22 0.95 0.00	17.37 0.99 0.00	14.53 0.82 0.00	14.38 0.83 0.00	17.77 1.01 0.00	18.31 1.08 0.00	16.36 0.96 0.00	17.07 0.97 -0.44	19.53 1.11 0.00	22.42 0.84 -7.93	18.01 1.06 0.00	17.25 1.01 0.00	16.64 0.90 0.00	17.91 0.87 0.00
AUBURN___LFGE 323710	19.36 0.29 -0.49	12.36 0.13 -1.63	19.20 0.24 -0.06	16.13 0.18 -0.22	14.07 0.15 -0.61	16.17 0.11 -0.52	11.16 0.11 -1.25	9.89 0.12 -1.04	17.23 0.24 0.00	18.94 0.23 0.00	17.50 0.23 0.00	16.67 0.29 0.00	13.93 0.22 0.00	13.76 0.22 0.00	17.02 0.26 0.00	17.59 0.35 0.00	15.75 0.35 0.00	16.03 0.30 -0.06	18.78 0.35 0.00	15.03 0.28 -1.09	17.23 0.29 0.00	16.50 0.26 0.00	15.95 0.21 0.00	17.22 0.18 0.00
BABYLON_RES_REC 323704	24.00 2.06 -3.36	22.96 1.19 -11.17	21.51 2.17 -0.45	18.97 1.71 -1.54	18.91 1.40 -4.19	20.75 1.64 -3.58	19.46 1.07 -8.60	16.80 0.93 -7.15	18.80 1.81 0.00	20.69 1.99 0.00	19.20 1.93 0.00	18.38 1.96 -0.04	15.40 1.64 -0.04	15.25 1.69 -0.02	18.78 2.02 0.00	19.36 2.13 0.00	17.22 1.81 0.00	17.97 1.90 -0.41	20.62 2.19 0.00	22.78 1.64 -7.49	18.97 2.02 0.00	18.22 1.99 0.00	17.49 1.74 0.00	18.85 1.81 0.00

BARRETT_IC_1 23704	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_10 23701	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_11 23702	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_12 23703	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_2 23705	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_3 23706	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_4 23707	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_5 23708	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_6 23709	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_7 23710	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_8 23711	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT_IC_9 23700	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT___1 23545	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BARRETT___2 23546	23.82 1.87 -3.36	22.86 1.09 -11.17	21.32 1.97 -0.45	18.81 1.55 -1.54	18.78 1.27 -4.19	20.62 1.50 -3.58	19.37 0.98 -8.60	16.72 0.84 -7.15	18.64 1.65 0.00	20.53 1.83 0.00	19.04 1.77 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.53 -0.02	18.61 1.86 0.00	19.19 1.96 0.00	17.06 1.66 0.00	17.78 1.70 -0.41	20.37 1.94 0.00	22.59 1.45 -7.49	18.77 1.82 0.00	18.06 1.82 0.00	17.35 1.60 0.00	18.70 1.67 0.00
BAYONEEC___CTG1 323682	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00

BAYONEEC___CTG10 323750	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG2 323683	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG3 323684	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG4 323685	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG5 323686	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG6 323687	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG7 323688	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG8 323689	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BAYONEEC___CTG9 323749	23.60 1.66 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.60 1.34 -1.54	18.61 1.10 -4.19	20.46 1.34 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.56 0.00	18.06 1.68 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.36 -7.49	18.68 1.73 0.00	17.96 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
BEACON___LESR 323632	23.74 1.18 -3.98	24.46 0.64 -13.22	20.70 1.27 -0.53	18.60 1.05 -1.82	19.13 0.85 -4.96	20.79 1.02 -4.24	20.60 0.64 -10.17	17.67 0.50 -8.44	17.90 0.91 0.00	19.65 0.95 0.00	18.16 0.89 0.00	17.24 0.86 0.00	14.40 0.69 0.00	14.25 0.71 0.00	17.71 0.95 0.00	18.23 1.00 0.00	16.38 0.97 0.00	17.11 0.96 -0.49	19.56 1.13 0.00	23.39 0.87 -8.87	18.03 1.08 0.00	17.25 1.01 0.00	16.64 0.89 0.00	17.84 0.80 0.00
BEAVER RIVER___HYD 24048	19.14 0.45 -0.12	11.17 0.18 -0.38	19.04 0.13 -0.02	15.90 0.12 -0.05	13.54 0.08 -0.14	15.79 0.13 -0.12	10.19 0.10 -0.30	9.10 0.13 -0.25	17.34 0.35 0.00	19.10 0.40 0.00	17.63 0.36 0.00	16.71 0.32 0.00	13.93 0.22 0.00	13.76 0.22 0.00	17.06 0.30 0.00	17.53 0.30 0.00	15.75 0.34 0.00	16.03 0.35 -0.01	18.98 0.55 0.00	14.31 0.40 -0.26	17.26 0.31 0.00	16.48 0.24 0.00	16.00 0.26 0.00	17.23 0.19 0.00
BEEBEE_GT_13 23619	9.61 -0.05 8.92	11.97 -0.14 -1.51	18.78 -0.18 -0.06	15.69 -0.25 -0.21	13.64 -0.25 -0.57	15.76 -0.27 -0.49	10.85 -0.12 -1.18	9.62 -0.08 -0.98	16.88 -0.11 0.00	18.57 -0.13 0.00	17.21 -0.06 0.00	16.39 0.01 0.00	13.70 -0.01 0.00	13.61 0.06 0.00	16.84 0.08 0.00	17.33 0.09 0.00	15.50 0.09 0.00	15.74 0.03 -0.06	18.45 0.02 0.00	14.70 0.02 -1.03	17.01 0.06 0.00	16.14 -0.10 0.00	15.56 -0.19 0.00	16.76 -0.28 0.00
BETHLEHEM___GRP 23843	23.50 0.93 -3.99	24.38 0.52 -13.25	20.41 0.98 -0.53	18.40 0.85 -1.83	18.99 0.70 -4.97	20.60 0.81 -4.24	20.49 0.51 -10.19	17.56 0.37 -8.46	17.58 0.59 0.00	19.33 0.63 0.00	17.84 0.57 0.00	16.96 0.58 0.00	14.23 0.52 0.00	14.04 0.50 0.00	17.33 0.58 0.00	17.90 0.66 0.00	16.03 0.62 0.00	16.79 0.64 -0.49	19.15 0.73 0.00	23.11 0.57 -8.89	17.65 0.70 0.00	16.88 0.64 0.00	16.30 0.55 0.00	17.55 0.52 0.00
BETHLEHEM___GS1 323560	23.50 0.93 -3.99	24.38 0.52 -13.25	20.41 0.98 -0.53	18.40 0.85 -1.83	18.99 0.70 -4.97	20.60 0.81 -4.24	20.49 0.51 -10.19	17.56 0.37 -8.46	17.58 0.59 0.00	19.33 0.63 0.00	17.84 0.57 0.00	16.96 0.58 0.00	14.23 0.52 0.00	14.04 0.50 0.00	17.33 0.58 0.00	17.90 0.66 0.00	16.03 0.62 0.00	16.79 0.64 -0.49	19.15 0.73 0.00	23.11 0.57 -8.89	17.65 0.70 0.00	16.88 0.64 0.00	16.30 0.55 0.00	17.55 0.52 0.00
BETHLEHEM___GS2 323561	23.50 0.93 -3.99	24.38 0.52 -13.25	20.41 0.98 -0.53	18.40 0.85 -1.83	18.99 0.70 -4.97	20.60 0.81 -4.24	20.49 0.51 -10.19	17.56 0.37 -8.46	17.58 0.59 0.00	19.33 0.63 0.00	17.84 0.57 0.00	16.96 0.58 0.00	14.23 0.52 0.00	14.04 0.50 0.00	17.33 0.58 0.00	17.90 0.66 0.00	16.03 0.62 0.00	16.79 0.64 -0.49	19.15 0.73 0.00	23.11 0.57 -8.89	17.65 0.70 0.00	16.88 0.64 0.00	16.30 0.55 0.00	17.55 0.52 0.00

BETHLEHEM___GS3 323562	23.50 0.93 -3.99	24.38 0.52 -13.25	20.41 0.98 -0.53	18.40 0.85 -1.83	18.99 0.70 -4.97	20.60 0.81 -4.24	20.49 0.51 -10.19	17.56 0.37 -8.46	17.58 0.59 0.00	19.33 0.63 0.00	17.84 0.57 0.00	16.96 0.58 0.00	14.23 0.52 0.00	14.04 0.50 0.00	17.33 0.58 0.00	17.90 0.66 0.00	16.03 0.62 0.00	16.79 0.64 -0.49	19.15 0.73 0.00	23.11 0.57 -8.89	17.65 0.70 0.00	16.88 0.64 0.00	16.30 0.55 0.00	17.55 0.52 0.00
BETHLEHEM___STEEL 23779	-10.08 -0.43 28.23	12.26 -0.49 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.53 -0.72 -0.70	11.10 -0.39 -1.70	9.80 -0.34 -1.41	16.44 -0.55 0.00	18.06 -0.64 0.00	16.81 -0.45 0.00	16.05 -0.34 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.39 -0.37 0.00	16.79 -0.45 0.00	14.98 -0.43 0.00	15.18 -0.63 -0.15	17.70 -0.73 0.00	15.69 -0.57 -2.61	16.72 -0.53 -0.30	44.21 -0.75 -28.71	14.83 -0.91 0.00	15.94 -1.10 0.00
BETHPAGE_CC_5 323564	23.96 2.01 -3.36	22.94 1.16 -11.17	21.46 2.11 -0.45	18.93 1.66 -1.54	18.88 1.37 -4.19	20.73 1.61 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.75 1.76 0.00	20.64 1.94 0.00	19.12 1.86 0.00	18.33 1.91 -0.04	15.33 1.57 -0.04	15.16 1.60 -0.02	18.69 1.93 0.00	19.26 2.02 0.00	17.14 1.73 0.00	17.86 1.79 -0.41	20.47 2.04 0.00	22.67 1.53 -7.49	18.85 1.90 0.00	18.14 1.90 0.00	17.41 1.67 0.00	18.77 1.73 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	-11.26 -0.35 29.49	12.34 -0.43 -2.16	18.50 -0.50 -0.09	15.42 -0.62 -0.30	13.53 -0.62 -0.83	15.62 -0.63 -0.71	11.17 -0.33 -1.71	9.86 -0.28 -1.42	16.55 -0.44 0.00	18.19 -0.52 0.00	16.93 -0.33 0.00	16.17 -0.21 0.00	13.43 -0.28 0.00	13.37 -0.17 0.00	16.52 -0.24 0.00	16.92 -0.31 0.00	15.10 -0.31 0.00	15.31 -0.50 -0.15	17.84 -0.59 0.00	15.74 -0.46 -2.55	16.89 -0.39 -0.33	45.68 -0.60 -30.04	14.96 -0.78 0.00	16.06 -0.97 0.00
BINGHAMTON___COGEN 23790	26.10 0.30 -7.23	14.62 0.11 -3.91	19.34 0.28 -0.16	16.44 0.17 -0.54	14.89 0.11 -1.46	16.98 0.19 -1.25	12.96 0.17 -3.00	11.38 0.16 -2.50	17.35 0.36 0.00	19.07 0.37 0.00	17.62 0.35 0.00	16.80 0.42 0.00	14.02 0.31 0.00	13.90 0.36 0.00	17.20 0.44 0.00	17.69 0.46 0.00	15.80 0.40 0.00	16.18 0.37 -0.15	18.85 0.42 0.00	16.72 0.32 -2.75	17.42 0.46 -0.01	18.43 0.41 -1.77	16.04 0.29 0.00	17.24 0.21 0.00
BLACK RIVER___HYD 24047	19.33 0.57 -0.18	11.41 0.20 -0.61	18.93 0.01 -0.02	15.83 0.02 -0.08	13.53 -0.01 -0.23	15.74 0.01 -0.19	10.30 0.04 -0.47	9.23 0.11 -0.39	17.35 0.36 0.00	19.13 0.43 0.00	17.65 0.38 0.00	16.75 0.37 0.00	13.93 0.22 0.00	13.78 0.23 0.00	17.09 0.34 0.00	17.55 0.31 0.00	15.80 0.39 0.00	16.07 0.39 -0.02	19.12 0.70 0.00	14.53 0.47 -0.41	17.24 0.29 0.00	16.47 0.23 0.00	16.03 0.28 0.00	17.18 0.14 0.00
BLISS_WT_PWR 323608	-14.84 -0.37 33.05	12.38 -0.47 -2.24	18.48 -0.52 -0.09	15.41 -0.63 -0.32	13.57 -0.61 -0.86	15.74 -0.54 -0.74	11.27 -0.30 -1.77	9.92 -0.28 -1.48	16.64 -0.35 0.00	18.39 -0.31 0.00	17.11 -0.15 0.00	16.29 -0.10 0.00	13.44 -0.28 0.00	13.37 -0.17 0.00	16.64 -0.12 0.00	17.05 -0.18 0.00	15.15 -0.26 0.00	15.39 -0.41 -0.14	18.01 -0.42 0.00	15.69 -0.38 -2.42	16.88 -0.34 -0.27	40.70 -0.56 -25.03	14.98 -0.77 0.00	16.09 -0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	23.46 0.95 -3.93	24.18 0.53 -13.04	20.41 0.99 -0.52	18.36 0.84 -1.80	18.91 0.70 -4.89	20.53 0.82 -4.18	20.35 0.52 -10.04	17.49 0.42 -8.34	17.75 0.76 0.00	19.51 0.81 0.00	18.01 0.74 0.00	17.13 0.74 0.00	14.34 0.63 0.00	14.17 0.62 0.00	17.49 0.73 0.00	18.05 0.82 0.00	16.16 0.76 0.00	16.92 0.78 -0.48	19.32 0.89 0.00	23.09 0.69 -8.75	17.80 0.85 0.00	17.03 0.79 0.00	16.44 0.70 0.00	17.71 0.67 0.00
BOC_GAS_DRP 24189	23.41 0.88 -3.95	24.22 0.49 -13.13	20.33 0.90 -0.53	18.29 0.76 -1.81	18.87 0.63 -4.93	20.49 0.74 -4.21	20.37 0.48 -10.10	17.52 0.40 -8.40	17.71 0.73 0.00	19.49 0.78 0.00	17.98 0.71 0.00	17.10 0.72 0.00	14.31 0.60 0.00	14.14 0.60 0.00	17.48 0.72 0.00	18.03 0.79 0.00	16.13 0.72 0.00	16.89 0.74 -0.49	19.27 0.84 0.00	23.11 0.66 -8.80	17.76 0.81 0.00	17.00 0.76 0.00	16.42 0.67 0.00	17.68 0.64 0.00
BORALEX_4TH_BRANCH 23824	24.03 1.40 -4.05	24.80 0.74 -13.45	20.79 1.35 -0.54	18.74 1.16 -1.85	19.35 0.99 -5.05	21.01 1.16 -4.31	20.88 0.73 -10.35	18.00 0.67 -8.61	18.25 1.26 0.00	20.09 1.39 0.00	18.52 1.25 0.00	17.56 1.17 0.00	14.63 0.92 0.00	14.46 0.91 0.00	17.90 1.14 0.00	18.52 1.29 0.00	16.65 1.24 0.00	17.43 1.27 -0.50	19.87 1.44 0.00	23.80 1.13 -9.02	18.28 1.33 0.00	17.46 1.22 0.00	16.85 1.11 0.00	18.12 1.09 0.00
BOWLINE___1 23526	23.28 1.39 -3.31	22.39 0.79 -10.99	20.80 1.45 -0.44	18.39 1.15 -1.52	18.38 0.94 -4.13	20.18 1.12 -3.52	19.00 0.74 -8.46	16.43 0.67 -7.03	18.30 1.32 0.00	20.16 1.46 0.00	18.60 1.34 0.00	17.79 1.40 0.00	14.88 1.16 0.00	14.73 1.19 0.00	18.20 1.45 0.00	18.76 1.53 0.00	16.74 1.33 0.00	17.42 1.35 -0.41	19.98 1.55 0.00	22.19 1.17 -7.37	18.42 1.47 0.00	17.67 1.43 0.00	17.02 1.27 0.00	18.30 1.26 0.00
BOWLINE___2 23595	23.29 1.39 -3.31	22.39 0.79 -10.99	20.80 1.45 -0.44	18.39 1.15 -1.52	18.38 0.94 -4.13	20.18 1.12 -3.52	19.00 0.74 -8.46	16.43 0.67 -7.03	18.30 1.32 0.00	20.16 1.46 0.00	18.60 1.34 0.00	17.79 1.40 0.00	14.88 1.16 0.00	14.73 1.19 0.00	18.20 1.45 0.00	18.76 1.53 0.00	16.74 1.33 0.00	17.42 1.35 -0.41	19.98 1.55 0.00	22.19 1.17 -7.37	18.42 1.47 0.00	17.67 1.43 0.00	17.02 1.27 0.00	18.30 1.26 0.00
BROOKHAVEN___DRP 24191	24.13 2.19 -3.36	23.04 1.27 -11.17	21.64 2.29 -0.45	19.09 1.82 -1.54	19.01 1.50 -4.19	20.86 1.75 -3.58	19.54 1.15 -8.60	16.86 0.99 -7.15	18.91 1.91 0.00	20.79 2.09 0.00	19.33 2.06 0.00	18.58 2.16 -0.04	15.53 1.78 -0.04	15.38 1.81 -0.02	18.94 2.18 0.00	19.51 2.28 0.00	17.35 1.95 0.00	18.11 2.04 -0.41	20.79 2.36 0.00	22.92 1.77 -7.49	19.11 2.17 0.00	18.36 2.12 0.00	17.59 1.85 0.00	18.96 1.93 0.00
BROOKLYN_NAVY_YARD 23515	23.62 1.68 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.34 -1.54	18.62 1.11 -4.19	20.46 1.34 -3.58	19.27 0.88 -8.60	16.66 0.79 -7.15	18.57 1.58 0.00	20.46 1.76 0.00	18.80 1.54 0.00	18.05 1.67 0.00	15.13 1.42 0.00	14.98 1.44 0.00	18.49 1.73 0.00	19.04 1.80 0.00	16.98 1.58 0.00	17.66 1.59 -0.41	20.23 1.81 0.00	22.49 1.34 -7.49	18.67 1.72 0.00	17.94 1.70 0.00	17.27 1.53 0.00	18.54 1.50 0.00
BROOKLYN___ARMY_DRP 323595	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50

BROOME_2_LFGE 323671	26.10 0.30 -7.23	14.62 0.11 -3.91	19.34 0.28 -0.16	16.44 0.17 -0.54	14.89 0.11 -1.46	16.98 0.19 -1.25	12.96 0.17 -3.00	11.38 0.16 -2.50	17.35 0.36 0.00	19.07 0.37 0.00	17.62 0.35 0.00	16.80 0.42 0.00	14.02 0.31 0.00	13.90 0.36 0.00	17.20 0.44 0.00	17.69 0.46 0.00	15.80 0.40 0.00	16.18 0.37 -0.15	18.85 0.42 0.00	16.72 0.32 -2.75	17.42 0.46 -0.01	18.43 0.41 -1.77	16.04 0.29 0.00	17.24 0.21 0.00
BROOME__LFGE 323600	26.10 0.30 -7.23	14.62 0.11 -3.91	19.34 0.28 -0.16	16.44 0.17 -0.54	14.89 0.11 -1.46	16.98 0.19 -1.25	12.96 0.17 -3.00	11.38 0.16 -2.50	17.35 0.36 0.00	19.07 0.37 0.00	17.62 0.35 0.00	16.80 0.42 0.00	14.02 0.31 0.00	13.90 0.36 0.00	17.20 0.44 0.00	17.69 0.46 0.00	15.80 0.40 0.00	16.18 0.37 -0.15	18.85 0.42 0.00	16.72 0.32 -2.75	17.42 0.46 -0.01	18.43 0.41 -1.77	16.04 0.29 0.00	17.24 0.21 0.00
BURROWS__LYONSDAL 23803	19.18 0.52 -0.09	11.13 0.24 -0.28	19.23 0.32 -0.01	16.03 0.26 -0.04	13.64 0.22 -0.10	15.94 0.31 -0.09	10.24 0.23 -0.22	9.14 0.23 -0.18	17.51 0.52 0.00	19.27 0.56 0.00	17.78 0.51 0.00	16.86 0.48 0.00	14.08 0.37 0.00	13.91 0.37 0.00	17.24 0.48 0.00	17.73 0.50 0.00	15.91 0.50 0.00	16.19 0.52 -0.01	19.11 0.68 0.00	14.34 0.50 -0.19	17.47 0.52 0.00	16.69 0.45 0.00	16.16 0.41 0.00	17.39 0.35 0.00
CAITHNESS_CC_1 323624	24.08 2.13 -3.36	23.01 1.24 -11.17	21.59 2.25 -0.45	19.05 1.78 -1.54	18.98 1.47 -4.19	20.82 1.70 -3.58	19.51 1.12 -8.60	16.83 0.96 -7.15	18.85 1.86 0.00	20.72 2.02 0.00	19.27 2.00 0.00	18.53 2.11 -0.04	15.48 1.73 -0.04	15.32 1.76 -0.02	18.88 2.12 0.00	19.45 2.21 0.00	17.29 1.88 0.00	18.05 1.97 -0.41	20.71 2.28 0.00	22.85 1.71 -7.49	19.03 2.09 0.00	18.29 2.05 0.00	17.53 1.79 0.00	18.91 1.87 0.00
CALPINE BETH_PAGE_GT4 24209	23.95 2.01 -3.36	22.93 1.16 -11.17	21.45 2.10 -0.45	18.92 1.65 -1.54	18.87 1.36 -4.19	20.72 1.61 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.77 1.78 0.00	20.66 1.96 0.00	19.16 1.89 0.00	18.36 1.93 -0.04	15.34 1.59 -0.04	15.18 1.61 -0.02	18.71 1.95 0.00	19.26 2.03 0.00	17.14 1.74 0.00	17.86 1.79 -0.41	20.47 2.04 0.00	22.67 1.53 -7.49	18.86 1.92 0.00	18.17 1.93 0.00	17.45 1.70 0.00	18.80 1.76 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.95 2.01 -3.36	22.93 1.16 -11.17	21.45 2.10 -0.45	18.92 1.65 -1.54	18.87 1.36 -4.19	20.72 1.61 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.77 1.78 0.00	20.66 1.96 0.00	19.16 1.89 0.00	18.36 1.93 -0.04	15.34 1.59 -0.04	15.18 1.61 -0.02	18.71 1.95 0.00	19.26 2.03 0.00	17.14 1.74 0.00	17.86 1.79 -0.41	20.47 2.04 0.00	22.67 1.53 -7.49	18.86 1.92 0.00	18.17 1.93 0.00	17.45 1.70 0.00	18.80 1.76 0.00
CALPINE_BP_GT1 23823	23.95 2.01 -3.36	22.93 1.16 -11.17	21.45 2.10 -0.45	18.92 1.65 -1.54	18.87 1.36 -4.19	20.72 1.61 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.77 1.78 0.00	20.66 1.96 0.00	19.16 1.89 0.00	18.36 1.93 -0.04	15.34 1.59 -0.04	15.18 1.61 -0.02	18.71 1.95 0.00	19.26 2.03 0.00	17.14 1.74 0.00	17.86 1.79 -0.41	20.47 2.04 0.00	22.67 1.53 -7.49	18.86 1.92 0.00	18.17 1.93 0.00	17.45 1.70 0.00	18.80 1.76 0.00
CALSPAN__DRP 24200	-10.08 -0.43 28.23	12.26 -0.49 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.53 -0.72 -0.70	11.10 -0.39 -1.70	9.80 -0.34 -1.41	16.44 -0.55 0.00	18.06 -0.64 0.00	16.81 -0.45 0.00	16.05 -0.34 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.39 -0.37 0.00	16.79 -0.45 0.00	14.98 -0.43 0.00	15.18 -0.63 -0.15	17.70 -0.73 0.00	15.69 -0.57 -2.61	16.72 -0.53 -0.30	44.21 -0.75 -28.71	14.83 -0.91 0.00	15.94 -1.10 0.00
CANDIGU_WT_PWR 323617	25.92 -0.05 -7.38	13.23 -0.17 -2.80	18.87 -0.13 -0.11	15.86 -0.25 -0.38	14.09 -0.27 -1.05	16.21 -0.22 -0.89	11.86 -0.08 -2.15	10.45 -0.06 -1.78	17.00 0.01 0.00	18.70 -0.01 0.00	17.36 0.09 0.00	16.58 0.19 0.00	13.76 0.05 0.00	13.66 0.12 0.00	16.91 0.15 0.00	17.37 0.14 0.00	15.51 0.10 0.00	15.79 -0.03 -0.16	18.40 -0.03 0.00	16.41 -0.02 -2.78	17.16 0.07 -0.14	31.99 -0.07 -15.82	15.50 -0.25 0.00	16.62 -0.41 0.00
CARR STREET_E_SYR 24060	18.87 -0.07 -0.36	11.73 -0.08 -1.21	18.82 -0.13 -0.05	15.74 -0.15 -0.17	13.64 -0.12 -0.45	15.81 -0.12 -0.39	10.70 -0.03 -0.93	9.49 -0.01 -0.77	16.99 0.00 0.00	18.67 -0.03 0.00	17.25 -0.02 0.00	16.41 0.03 0.00	13.72 0.01 0.00	13.60 0.06 0.00	16.83 0.08 0.00	17.33 0.09 0.00	15.50 0.09 0.00	15.77 0.06 -0.04	18.49 0.06 0.00	14.51 0.05 -0.80	17.02 0.07 0.00	16.26 0.02 0.00	15.74 -0.01 0.00	16.98 -0.06 0.00
CARTHAGE__PAPER 23857	19.27 0.53 -0.16	11.34 0.19 -0.54	18.97 0.05 -0.02	15.86 0.06 -0.07	13.55 0.03 -0.20	15.77 0.06 -0.17	10.28 0.06 -0.42	9.19 0.11 -0.35	17.34 0.35 0.00	19.11 0.41 0.00	17.64 0.37 0.00	16.73 0.35 0.00	13.93 0.22 0.00	13.77 0.22 0.00	17.07 0.31 0.00	17.53 0.30 0.00	15.77 0.37 0.00	16.05 0.37 -0.02	19.07 0.64 0.00	14.45 0.43 -0.37	17.24 0.29 0.00	16.47 0.23 0.00	16.01 0.27 0.00	17.20 0.16 0.00
CE_DUNWOOD__DRP 24194	23.47 1.53 -3.36	22.63 0.87 -11.16	20.93 1.58 -0.45	18.51 1.25 -1.54	18.53 1.03 -4.19	20.34 1.23 -3.57	19.19 0.81 -8.59	16.59 0.72 -7.14	18.41 1.42 0.00	20.29 1.59 0.00	18.71 1.44 0.00	17.91 1.53 0.00	14.99 1.28 0.00	14.85 1.31 0.00	18.34 1.58 0.00	18.90 1.66 0.00	16.86 1.45 0.00	17.54 1.47 -0.41	20.11 1.68 0.00	22.40 1.26 -7.48	18.54 1.59 0.00	17.79 1.55 0.00	17.14 1.39 0.00	18.41 1.37 0.00
CE_MILLWOOD__DRP 24193	23.42 1.49 -3.35	22.57 0.84 -11.13	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.18	20.30 1.19 -3.57	19.15 0.79 -8.57	16.55 0.70 -7.13	18.37 1.38 0.00	20.24 1.53 0.00	18.67 1.40 0.00	17.86 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.84 1.61 0.00	16.81 1.40 0.00	17.50 1.42 -0.41	20.06 1.63 0.00	22.35 1.23 -7.47	18.49 1.54 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.36 1.33 0.00
CE_NYC2_DRP 24202	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.69 1.42 -1.55	18.68 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.70 0.83 -7.15	18.62 1.63 0.00	20.53 1.82 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.00 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.97 1.68 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
CE_NYC_DRP 24195	23.65 1.71 -3.36	22.74 0.96 -11.17	21.10 1.76 -0.45	18.64 1.38 -1.54	18.64 1.13 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.59 1.60 0.00	20.50 1.79 0.00	18.87 1.61 0.00	18.10 1.72 0.00	15.17 1.46 0.00	15.03 1.49 0.00	18.56 1.80 0.00	19.11 1.88 0.00	17.03 1.63 0.00	17.71 1.63 -0.41	20.30 1.87 0.00	22.53 1.39 -7.49	18.71 1.76 0.00	17.99 1.74 0.00	17.31 1.57 0.00	18.59 1.55 0.00

CHAFEE___LFGE 323603	-12.34 -0.35 30.57	12.36 -0.44 -2.20	18.49 -0.51 -0.09	15.41 -0.63 -0.31	13.53 -0.63 -0.84	15.62 -0.64 -0.72	11.19 -0.34 -1.73	9.87 -0.29 -1.44	16.53 -0.45 0.00	18.19 -0.51 0.00	16.93 -0.33 0.00	16.15 -0.23 0.00	13.41 -0.31 0.00	13.35 -0.19 0.00	16.51 -0.25 0.00	16.91 -0.32 0.00	15.08 -0.32 0.00	15.30 -0.51 -0.15	17.84 -0.59 0.00	15.70 -0.47 -2.52	16.84 -0.40 -0.29	42.53 -0.63 -26.92	14.94 -0.81 0.00	16.05 -0.99 0.00
CHATEAUG_WT_PWR 323614	18.34 -0.24 0.00	10.49 -0.11 0.00	18.71 -0.19 0.00	15.58 -0.14 0.00	13.08 -0.23 0.00	15.24 -0.30 0.00	9.55 -0.24 0.00	8.51 -0.22 0.00	16.67 -0.32 0.00	18.46 -0.24 0.00	16.99 -0.27 0.00	16.07 -0.31 0.00	13.42 -0.29 0.00	13.22 -0.32 0.00	16.38 -0.38 0.00	16.85 -0.39 0.00	15.12 -0.28 0.00	15.44 -0.22 0.00	18.21 -0.22 0.00	13.38 -0.28 0.00	16.43 -0.52 0.00	15.68 -0.56 0.00	15.24 -0.51 0.00	16.43 -0.61 0.00
CHAT_HIGH_FALL_HYD 323578	18.31 -0.27 0.00	10.47 -0.13 0.00	18.69 -0.21 0.00	15.57 -0.16 0.00	13.07 -0.24 0.00	15.22 -0.31 0.00	9.54 -0.25 0.00	8.50 -0.22 0.00	16.66 -0.33 0.00	18.44 -0.26 0.00	16.98 -0.29 0.00	16.06 -0.32 0.00	13.41 -0.30 0.00	13.22 -0.32 0.00	16.37 -0.39 0.00	16.82 -0.41 0.00	15.09 -0.31 0.00	15.41 -0.25 0.00	18.18 -0.25 0.00	13.36 -0.30 0.00	16.42 -0.53 0.00	15.68 -0.56 0.00	15.24 -0.51 0.00	16.45 -0.59 0.00
CHAUTAUQUA___LFGE 323629	-12.42 -0.30 30.70	12.36 -0.44 -2.20	18.51 -0.49 -0.09	15.46 -0.57 -0.31	13.58 -0.58 -0.84	15.69 -0.58 -0.72	11.23 -0.30 -1.74	9.93 -0.24 -1.44	16.68 -0.31 0.00	18.37 -0.33 0.00	17.12 -0.15 0.00	16.37 -0.01 0.00	13.59 -0.12 0.00	13.52 -0.02 0.00	16.70 -0.06 0.00	17.11 -0.13 0.00	15.24 -0.17 0.00	15.45 -0.36 -0.15	18.01 -0.41 0.00	15.92 -0.37 -2.64	16.93 -0.30 -0.27	42.16 -0.49 -26.41	15.02 -0.73 0.00	16.12 -0.92 0.00
CH_MIDHUDSON___DRP 24192	23.57 1.50 -3.50	23.05 0.84 -11.61	20.89 1.52 -0.46	18.54 1.21 -1.60	18.67 1.00 -4.35	20.45 1.19 -3.72	19.51 0.78 -8.93	16.85 0.70 -7.43	18.37 1.38 0.00	20.23 1.53 0.00	18.66 1.39 0.00	17.85 1.47 0.00	14.94 1.23 0.00	14.80 1.26 0.00	18.28 1.52 0.00	18.84 1.60 0.00	16.82 1.41 0.00	17.54 1.44 -0.43	20.08 1.65 0.00	22.68 1.25 -7.78	18.51 1.56 0.00	17.75 1.50 0.00	17.09 1.35 0.00	18.35 1.32 0.00
CH_MISC_IPPS 23765	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
CH_RES_BVR_FALLS 23983	18.39 -0.07 0.12	10.07 -0.12 0.42	18.58 -0.30 0.02	15.42 -0.25 0.06	12.96 -0.19 0.15	15.20 -0.20 0.13	9.35 -0.13 0.32	8.37 -0.09 0.26	16.86 -0.13 0.00	18.60 -0.10 0.00	17.20 -0.07 0.00	16.34 -0.04 0.00	13.64 -0.07 0.00	13.46 -0.08 0.00	16.67 -0.09 0.00	17.16 -0.07 0.00	15.35 -0.05 0.00	15.59 -0.05 0.02	18.40 -0.03 0.00	13.28 -0.09 0.28	16.73 -0.22 0.00	16.03 -0.21 0.00	15.53 -0.21 0.00	16.80 -0.23 0.00
CH_RES_NIAGARA 23895	-8.63 -1.06 26.14	11.76 -0.88 -2.03	17.70 -1.29 -0.08	14.73 -1.28 -0.29	12.90 -1.19 -0.78	14.87 -1.34 -0.67	10.59 -0.81 -1.60	9.35 -0.71 -1.33	15.64 -1.35 0.00	17.15 -1.55 0.00	15.97 -1.30 0.00	15.21 -1.17 0.00	12.66 -1.06 0.00	12.62 -0.92 0.00	15.58 -1.18 0.00	15.92 -1.32 0.00	14.19 -1.21 0.01	14.18 -1.42 0.06	16.79 -1.63 0.01	11.95 -1.24 0.46	15.35 -1.35 0.25	-15.26 -1.57 29.93	14.08 -1.66 0.00	15.21 -1.83 0.00
CH_RES_SYRACUSE 23985	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
CLINTON_WT_PWR 323605	18.34 -0.24 0.00	10.49 -0.11 0.00	18.71 -0.19 0.00	15.58 -0.14 0.00	13.08 -0.23 0.00	15.24 -0.30 0.00	9.55 -0.24 0.00	8.51 -0.22 0.00	16.67 -0.32 0.00	18.46 -0.24 0.00	16.99 -0.27 0.00	16.07 -0.31 0.00	13.42 -0.29 0.00	13.22 -0.32 0.00	16.38 -0.38 0.00	16.85 -0.39 0.00	15.12 -0.28 0.00	15.44 -0.22 0.00	18.21 -0.22 0.00	13.38 -0.28 0.00	16.43 -0.52 0.00	15.68 -0.56 0.00	15.24 -0.51 0.00	16.43 -0.61 0.00
CLINTON___LFGE 323618	18.56 -0.02 0.00	10.61 0.01 0.00	18.92 0.02 0.00	15.76 0.04 0.00	13.25 -0.07 0.00	15.44 -0.10 0.00	9.68 -0.11 0.00	8.63 -0.10 0.00	16.90 -0.09 0.00	18.73 0.03 0.00	17.21 -0.05 0.00	16.28 -0.11 0.00	13.58 -0.13 0.00	13.39 -0.15 0.00	16.58 -0.18 0.00	17.06 -0.18 0.00	15.34 -0.07 0.00	15.67 0.01 0.00	18.49 0.06 0.00	13.59 -0.06 0.00	16.68 -0.27 0.00	15.90 -0.34 0.00	15.42 -0.32 0.00	16.62 -0.42 0.00
COLONIE_LFGE___ 323577	23.94 1.23 -4.12	24.96 0.67 -13.69	20.66 1.21 -0.55	18.65 1.04 -1.89	19.32 0.87 -5.14	20.96 1.03 -4.38	20.98 0.65 -10.54	18.07 0.58 -8.77	18.08 1.09 0.00	19.90 1.20 0.00	18.34 1.07 0.00	17.39 1.01 0.00	14.52 0.81 0.00	14.35 0.81 0.00	17.75 0.99 0.00	18.35 1.12 0.00	16.48 1.07 0.00	17.28 1.11 -0.51	19.71 1.29 0.00	23.83 1.00 -9.18	18.15 1.20 0.00	17.33 1.09 0.00	16.73 0.98 0.00	17.99 0.95 0.00
COPENHAGEN_WT_PWR 323753	19.26 0.48 -0.20	11.38 0.13 -0.65	18.71 -0.22 -0.03	15.66 -0.15 -0.09	13.39 -0.17 -0.24	15.56 -0.19 -0.21	10.21 -0.09 -0.50	9.15 0.01 -0.42	17.19 0.20 0.00	18.98 0.28 0.00	17.53 0.26 0.00	16.64 0.26 0.00	13.82 0.11 0.00	13.66 0.12 0.00	16.96 0.20 0.00	17.42 0.18 0.00	15.67 0.26 0.00	15.94 0.25 -0.02	18.98 0.55 0.00	14.41 0.32 -0.44	16.99 0.04 0.00	16.25 0.00 0.00	15.86 0.12 0.00	16.98 -0.06 0.00
CORNELL____ 23752	25.94 0.37 -6.99	13.53 0.16 -2.77	19.33 0.32 -0.11	16.33 0.22 -0.38	14.52 0.17 -1.03	16.67 0.25 -0.88	12.13 0.21 -2.12	10.70 0.22 -1.76	17.45 0.46 0.00	19.15 0.45 0.00	17.67 0.40 0.00	16.81 0.43 0.00	14.04 0.33 0.00	13.90 0.36 0.00	17.21 0.45 0.00	17.75 0.52 0.00	15.91 0.51 0.00	16.26 0.49 -0.11	18.99 0.56 0.00	16.08 0.44 -1.99	17.52 0.55 -0.01	18.59 0.49 -1.87	16.13 0.39 0.00	17.36 0.33 0.00
COXSACKIE___GT 23611	23.63 1.49 -3.56	23.24 0.82 -11.82	20.86 1.49 -0.47	18.58 1.23 -1.63	18.77 1.02 -4.44	20.49 1.16 -3.79	19.65 0.76 -9.10	16.96 0.68 -7.56	18.29 1.30 0.00	20.14 1.44 0.00	18.58 1.32 0.00	17.71 1.32 0.00	14.76 1.04 0.00	14.55 1.01 0.00	17.97 1.22 0.00	18.55 1.32 0.00	16.71 1.31 0.00	17.45 1.35 -0.44	20.04 1.61 0.00	22.83 1.25 -7.93	18.48 1.53 0.00	17.66 1.42 0.00	17.00 1.25 0.00	18.26 1.23 0.00

CPV_VALLEY___CC1 323721	22.86 1.15 -3.12	21.62 0.65 -10.38	20.51 1.19 -0.42	18.11 0.95 -1.43	17.98 0.78 -3.89	19.78 0.91 -3.32	18.40 0.62 -7.98	15.92 0.55 -6.64	18.08 1.09 0.00	19.90 1.20 0.00	18.36 1.09 0.00	17.55 1.17 0.00	14.67 0.96 0.00	14.53 0.99 0.00	17.96 1.20 0.00	18.50 1.27 0.00	16.52 1.11 0.00	17.18 1.13 -0.39	19.72 1.29 0.00	21.59 0.98 -6.96	18.18 1.23 0.00	17.43 1.19 0.00	16.80 1.05 0.00	18.06 1.02 0.00
CPV_VALLEY___CC2 323722	22.86 1.15 -3.12	21.62 0.65 -10.38	20.51 1.19 -0.42	18.11 0.95 -1.43	17.98 0.78 -3.89	19.78 0.91 -3.32	18.40 0.62 -7.98	15.92 0.55 -6.64	18.08 1.09 0.00	19.90 1.20 0.00	18.36 1.09 0.00	17.55 1.17 0.00	14.67 0.96 0.00	14.53 0.99 0.00	17.96 1.20 0.00	18.50 1.27 0.00	16.52 1.11 0.00	17.18 1.13 -0.39	19.72 1.29 0.00	21.59 0.98 -6.96	18.18 1.23 0.00	17.43 1.19 0.00	16.80 1.05 0.00	18.06 1.02 0.00
CRESCENT___HYD 24018	23.94 1.23 -4.12	24.96 0.67 -13.69	20.66 1.21 -0.55	18.65 1.04 -1.89	19.32 0.87 -5.14	20.96 1.03 -4.38	20.98 0.65 -10.54	18.07 0.58 -8.77	18.08 1.09 0.00	19.90 1.20 0.00	18.34 1.07 0.00	17.39 1.01 0.00	14.52 0.81 0.00	14.35 0.81 0.00	17.75 0.99 0.00	18.35 1.12 0.00	16.48 1.07 0.00	17.28 1.11 -0.51	19.71 1.29 0.00	23.83 1.00 -9.18	18.15 1.20 0.00	17.33 1.09 0.00	16.73 0.98 0.00	17.99 0.95 0.00
CRICKET___VALLEY_CC1 323756	23.36 1.31 -3.47	22.84 0.73 -11.51	20.68 1.32 -0.46	18.37 1.06 -1.59	18.52 0.89 -4.32	20.28 1.05 -3.69	19.32 0.67 -8.86	16.69 0.60 -7.37	18.12 1.13 0.00	19.96 1.25 0.00	18.40 1.13 0.00	17.59 1.21 0.00	14.72 1.00 0.00	14.57 1.03 0.00	17.98 1.23 0.00	18.53 1.30 0.00	16.56 1.16 0.00	17.28 1.19 -0.43	19.77 1.34 0.00	22.40 1.03 -7.72	18.21 1.26 0.00	17.45 1.21 0.00	16.83 1.09 0.00	18.09 1.05 0.00
CRICKET___VALLEY_CC2 323757	23.36 1.31 -3.47	22.84 0.73 -11.51	20.68 1.32 -0.46	18.37 1.06 -1.59	18.52 0.89 -4.32	20.28 1.05 -3.69	19.32 0.67 -8.86	16.69 0.60 -7.37	18.12 1.13 0.00	19.96 1.25 0.00	18.40 1.13 0.00	17.59 1.21 0.00	14.72 1.00 0.00	14.57 1.03 0.00	17.98 1.23 0.00	18.53 1.30 0.00	16.56 1.16 0.00	17.28 1.19 -0.43	19.77 1.34 0.00	22.40 1.03 -7.72	18.21 1.26 0.00	17.45 1.21 0.00	16.83 1.09 0.00	18.09 1.05 0.00
CRICKET___VALLEY_CC3 323758	23.36 1.31 -3.47	22.84 0.73 -11.51	20.68 1.32 -0.46	18.37 1.06 -1.59	18.52 0.89 -4.32	20.28 1.05 -3.69	19.32 0.67 -8.86	16.69 0.60 -7.37	18.12 1.13 0.00	19.96 1.25 0.00	18.40 1.13 0.00	17.59 1.21 0.00	14.72 1.00 0.00	14.57 1.03 0.00	17.98 1.23 0.00	18.53 1.30 0.00	16.56 1.16 0.00	17.28 1.19 -0.43	19.77 1.34 0.00	22.40 1.03 -7.72	18.21 1.26 0.00	17.45 1.21 0.00	16.83 1.09 0.00	18.09 1.05 0.00
CRUCIBLE_METL_DRP 24180	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
DAHOWA___HYDRO 323763	24.44 1.66 -4.20	25.44 0.90 -13.94	21.07 1.61 -0.56	19.00 1.36 -1.92	19.70 1.15 -5.23	21.38 1.38 -4.47	21.42 0.88 -10.74	18.48 0.81 -8.95	18.60 1.61 0.00	20.49 1.79 0.00	18.83 1.57 0.00	17.79 1.41 0.00	14.83 1.12 0.00	14.65 1.11 0.00	18.14 1.38 0.00	18.73 1.50 0.00	16.87 1.47 0.00	17.76 1.58 -0.52	20.32 1.90 0.00	24.46 1.45 -9.35	18.70 1.75 0.00	17.84 1.60 0.00	17.20 1.45 0.00	18.45 1.41 0.00
DANC___LFGE 323619	19.01 0.19 -0.24	11.41 0.01 -0.81	18.68 -0.25 -0.03	15.62 -0.21 -0.11	13.42 -0.20 -0.30	15.58 -0.22 -0.26	10.31 -0.11 -0.62	9.21 -0.03 -0.51	17.03 0.04 0.00	18.78 0.08 0.00	17.33 0.06 0.00	16.46 0.08 0.00	13.71 0.00 0.00	13.56 0.02 0.00	16.81 0.06 0.00	17.25 0.02 0.00	15.49 0.09 0.00	15.77 0.08 -0.03	18.68 0.25 0.00	14.35 0.16 -0.54	16.93 -0.02 0.00	16.18 -0.06 0.00	15.75 0.00 0.00	16.91 -0.12 0.00
DANSKAMMER___1 23586	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
DANSKAMMER___2 23589	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
DANSKAMMER___3 23590	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
DANSKAMMER___4 23591	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
DANSKAMMER___DIESEL 23592	23.59 1.59 -3.43	22.87 0.89 -11.38	20.97 1.61 -0.46	18.57 1.28 -1.57	18.64 1.06 -4.27	20.44 1.26 -3.64	19.38 0.83 -8.76	16.75 0.75 -7.28	18.47 1.48 0.00	20.35 1.64 0.00	18.77 1.50 0.00	17.96 1.57 0.00	15.02 1.31 0.00	14.89 1.35 0.00	18.40 1.64 0.00	18.96 1.72 0.00	16.92 1.52 0.00	17.64 1.56 -0.42	20.21 1.79 0.00	22.63 1.35 -7.63	18.63 1.68 0.00	17.86 1.62 0.00	17.19 1.44 0.00	18.45 1.42 0.00
DASHVILLE___HYD 23610	23.16 1.16 -3.42	22.62 0.65 -11.37	20.53 1.18 -0.45	18.22 0.93 -1.57	18.34 0.76 -4.27	20.14 0.96 -3.64	19.18 0.64 -8.75	16.57 0.58 -7.27	18.12 1.13 0.00	19.96 1.26 0.00	18.42 1.15 0.00	17.61 1.23 0.00	14.74 1.02 0.00	14.61 1.07 0.00	18.05 1.29 0.00	18.60 1.36 0.00	16.58 1.18 0.00	17.28 1.20 -0.42	19.79 1.37 0.00	22.31 1.04 -7.62	18.25 1.30 0.00	17.50 1.26 0.00	16.86 1.11 0.00	18.09 1.05 0.00

DELAWARE___LFGE 323621	24.47 0.75 -5.14	16.15 0.40 -5.15	19.86 0.75 -0.20	17.02 0.58 -0.71	15.71 0.47 -1.93	17.77 0.59 -1.65	14.16 0.41 -3.96	12.39 0.38 -3.29	17.75 0.76 0.00	19.53 0.83 0.00	18.03 0.76 0.00	17.17 0.79 0.00	14.35 0.64 0.00	14.21 0.66 0.00	17.57 0.81 0.00	18.09 0.85 0.00	16.15 0.75 0.00	16.61 0.76 -0.19	19.30 0.88 0.00	17.76 0.66 -3.44	17.79 0.85 0.00	17.03 0.79 0.00	16.43 0.69 0.00	17.69 0.65 0.00
DOGLEVILLE___HYD 23807	19.52 0.94 0.00	11.10 0.50 0.00	19.76 0.86 0.00	16.48 0.75 0.00	13.94 0.63 0.00	16.36 0.83 0.00	10.36 0.56 0.00	9.21 0.49 0.00	17.90 0.92 0.00	19.69 0.98 0.00	18.13 0.86 0.00	17.19 0.81 0.00	14.37 0.65 0.00	14.17 0.63 0.00	17.51 0.75 0.00	18.12 0.89 0.00	16.32 0.92 0.00	16.64 0.98 0.00	19.58 1.15 0.00	14.56 0.91 0.00	18.11 1.17 0.00	17.28 1.04 0.00	16.62 0.87 0.00	17.78 0.74 0.00
DUNKIRK___1 23563	-12.34 -0.31 30.62	12.37 -0.43 -2.20	18.52 -0.48 -0.09	15.46 -0.57 -0.31	13.58 -0.58 -0.84	15.69 -0.57 -0.72	11.23 -0.30 -1.74	9.93 -0.24 -1.44	16.68 -0.31 0.00	18.36 -0.34 0.00	17.10 -0.17 0.00	16.35 -0.03 0.00	13.57 -0.14 0.00	13.51 -0.03 0.00	16.67 -0.08 0.00	17.08 -0.15 0.00	15.22 -0.19 0.00	15.44 -0.38 -0.15	17.99 -0.43 0.00	15.92 -0.38 -2.65	16.92 -0.30 -0.27	42.25 -0.49 -26.50	15.03 -0.72 0.00	16.13 -0.91 0.00
DUNKIRK___2 23564	-12.34 -0.31 30.62	12.37 -0.43 -2.20	18.52 -0.48 -0.09	15.46 -0.57 -0.31	13.58 -0.58 -0.84	15.69 -0.57 -0.72	11.23 -0.30 -1.74	9.93 -0.24 -1.44	16.68 -0.31 0.00	18.36 -0.34 0.00	17.10 -0.17 0.00	16.35 -0.03 0.00	13.57 -0.14 0.00	13.51 -0.03 0.00	16.67 -0.08 0.00	17.08 -0.15 0.00	15.22 -0.19 0.00	15.44 -0.38 -0.15	17.99 -0.43 0.00	15.92 -0.38 -2.65	16.92 -0.30 -0.27	42.25 -0.49 -26.50	15.03 -0.72 0.00	16.13 -0.91 0.00
DUNKIRK___3 23565	-12.39 -0.36 30.61	12.35 -0.44 -2.19	18.50 -0.50 -0.09	15.44 -0.59 -0.31	13.55 -0.60 -0.84	15.65 -0.61 -0.72	11.20 -0.32 -1.73	9.90 -0.27 -1.44	16.60 -0.39 0.00	18.26 -0.44 0.00	17.00 -0.27 0.00	16.25 -0.13 0.00	13.48 -0.23 0.00	13.43 -0.12 0.00	16.58 -0.18 0.00	16.98 -0.26 0.00	15.13 -0.27 0.00	15.36 -0.46 -0.16	17.90 -0.53 0.00	15.92 -0.44 -2.71	16.86 -0.36 -0.27	42.30 -0.54 -26.61	14.99 -0.76 0.00	16.09 -0.94 0.00
DUNKIRK___4 23566	-12.39 -0.36 30.61	12.35 -0.44 -2.19	18.50 -0.50 -0.09	15.44 -0.59 -0.31	13.55 -0.60 -0.84	15.65 -0.61 -0.72	11.20 -0.32 -1.73	9.90 -0.27 -1.44	16.60 -0.39 0.00	18.26 -0.44 0.00	17.00 -0.27 0.00	16.25 -0.13 0.00	13.48 -0.23 0.00	13.43 -0.12 0.00	16.58 -0.18 0.00	16.98 -0.26 0.00	15.13 -0.27 0.00	15.36 -0.46 -0.16	17.90 -0.53 0.00	15.92 -0.44 -2.71	16.86 -0.36 -0.27	42.30 -0.54 -26.61	14.99 -0.76 0.00	16.09 -0.94 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.54 1.60 -3.36	22.67 0.90 -11.17	20.99 1.64 -0.45	18.56 1.30 -1.54	18.57 1.07 -4.19	20.39 1.28 -3.58	19.23 0.84 -8.60	16.63 0.75 -7.15	18.47 1.48 0.00	20.36 1.65 0.00	18.76 1.50 0.00	17.97 1.59 0.00	15.05 1.34 0.00	14.90 1.36 0.00	18.41 1.65 0.00	18.97 1.73 0.00	16.91 1.51 0.00	17.60 1.52 -0.41	20.18 1.75 0.00	22.46 1.31 -7.49	18.60 1.65 0.00	17.86 1.62 0.00	17.20 1.45 0.00	18.47 1.43 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.30 1.38 -3.34	22.46 0.78 -11.08	20.77 1.42 -0.44	18.38 1.13 -1.53	18.40 0.93 -4.16	20.19 1.10 -3.55	19.05 0.73 -8.53	16.48 0.66 -7.09	18.30 1.31 0.00	20.14 1.44 0.00	18.59 1.32 0.00	17.78 1.39 0.00	14.87 1.15 0.00	14.73 1.19 0.00	18.20 1.44 0.00	18.75 1.52 0.00	16.74 1.33 0.00	17.43 1.36 -0.41	19.99 1.56 0.00	22.26 1.18 -7.43	18.43 1.48 0.00	17.67 1.43 0.00	17.01 1.27 0.00	18.29 1.25 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.63 1.68 -3.37	22.75 0.97 -11.18	21.12 1.77 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.51 1.39 -3.58	19.30 0.91 -8.60	16.70 0.82 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.86 1.59 0.00	18.10 1.71 -0.01	15.16 1.44 -0.01	15.01 1.46 -0.01	18.52 1.76 0.00	19.09 1.85 -0.01	17.02 1.60 -0.01	17.69 1.60 -0.42	20.28 1.85 -0.01	22.53 1.38 -7.50	18.69 1.74 -0.01	17.96 1.72 -0.01	17.29 1.54 0.00	18.57 1.54 0.00
EAST HAMPTON___GT 23717	25.02 3.07 -3.36	23.51 1.73 -11.17	22.47 3.13 -0.45	19.76 2.50 -1.54	19.57 2.06 -4.19	21.56 2.44 -3.58	20.00 1.61 -8.60	17.30 1.43 -7.15	19.85 2.85 0.00	21.91 3.21 0.00	20.40 3.13 0.00	19.61 3.19 -0.04	16.40 2.64 -0.04	16.25 2.69 -0.02	20.01 3.26 0.00	20.60 3.36 0.00	18.33 2.93 0.00	19.14 3.06 -0.41	22.03 3.60 0.00	23.86 2.71 -7.49	20.24 3.30 0.00	19.34 3.10 0.00	18.48 2.73 0.00	19.84 2.80 0.00
EAST RIVER___6 23660	23.64 1.70 -3.36	22.73 0.96 -11.17	21.10 1.75 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.49 1.37 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.19 1.48 0.00	15.04 1.50 0.00	18.57 1.82 0.00	19.12 1.89 0.00	17.02 1.62 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.38 -7.49	18.69 1.75 0.00	17.97 1.72 0.00	17.30 1.55 0.00	18.57 1.53 0.00
EAST RIVER___7 23524	23.64 1.70 -3.36	22.73 0.96 -11.17	21.10 1.75 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.49 1.37 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.19 1.48 0.00	15.04 1.50 0.00	18.57 1.82 0.00	19.12 1.89 0.00	17.02 1.62 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.38 -7.49	18.69 1.75 0.00	17.97 1.72 0.00	17.30 1.55 0.00	18.57 1.53 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.47 1.53 -3.36	22.63 0.87 -11.16	20.93 1.58 -0.45	18.51 1.25 -1.54	18.53 1.03 -4.19	20.34 1.23 -3.57	19.19 0.81 -8.59	16.59 0.72 -7.14	18.41 1.42 0.00	20.29 1.59 0.00	18.71 1.44 0.00	17.91 1.53 0.00	14.99 1.28 0.00	14.85 1.31 0.00	18.34 1.58 0.00	18.90 1.66 0.00	16.86 1.45 0.00	17.54 1.47 -0.41	20.11 1.68 0.00	22.40 1.26 -7.48	18.54 1.59 0.00	17.79 1.55 0.00	17.14 1.39 0.00	18.41 1.37 0.00
EAST_HAMPTON___DIESEL 23722	25.02 3.07 -3.36	23.51 1.73 -11.17	22.48 3.13 -0.45	19.77 2.50 -1.54	19.57 2.06 -4.19	21.57 2.45 -3.58	20.00 1.61 -8.60	17.31 1.43 -7.15	19.85 2.86 0.00	21.92 3.22 0.00	20.41 3.14 0.00	19.62 3.20 -0.04	16.40 2.65 -0.04	16.25 2.69 -0.02	20.01 3.26 0.00	20.60 3.37 0.00	18.34 2.93 0.00	19.14 3.07 -0.41	22.03 3.60 0.00	23.86 2.71 -7.49	20.25 3.30 0.00	19.35 3.10 0.00	18.48 2.73 0.00	19.84 2.81 0.00
EAST_RIVER___I 323558	23.65 1.71 -3.36	22.74 0.96 -11.17	21.10 1.76 -0.45	18.64 1.38 -1.54	18.64 1.13 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.59 1.60 0.00	20.50 1.79 0.00	18.87 1.61 0.00	18.10 1.72 0.00	15.17 1.46 0.00	15.03 1.49 0.00	18.56 1.80 0.00	19.11 1.88 0.00	17.03 1.63 0.00	17.71 1.63 -0.41	20.30 1.87 0.00	22.53 1.39 -7.49	18.71 1.76 0.00	17.99 1.74 0.00	17.31 1.57 0.00	18.59 1.55 0.00

EAST_RIVER___2 323559	23.64 1.70 -3.36	22.73 0.96 -11.17	21.10 1.75 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.49 1.37 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.19 1.48 0.00	15.04 1.50 0.00	18.57 1.82 0.00	19.12 1.89 0.00	17.02 1.62 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.38 -7.49	18.69 1.75 0.00	17.97 1.72 0.00	17.30 1.55 0.00	18.57 1.53 0.00
EAST___DELAWARE_HYD 23607	22.81 1.04 -3.19	21.79 0.58 -10.60	20.38 1.06 -0.42	18.01 0.82 -1.46	17.96 0.67 -3.98	19.69 0.75 -3.40	18.47 0.52 -8.16	15.99 0.48 -6.78	17.94 0.95 0.00	19.72 1.02 0.00	18.16 0.90 0.00	17.37 0.98 0.00	14.57 0.85 0.00	14.44 0.90 0.00	17.84 1.09 0.00	18.41 1.17 0.00	16.43 1.02 0.00	17.12 1.07 -0.39	19.67 1.24 0.00	21.71 0.95 -7.11	18.13 1.19 0.00	17.37 1.13 0.00	16.72 0.98 0.00	17.97 0.93 0.00
ELEC_TRO_TEK 24086	23.79 1.85 -3.36	22.84 1.07 -11.17	21.28 1.94 -0.45	18.79 1.52 -1.54	18.76 1.25 -4.19	20.59 1.47 -3.58	19.35 0.96 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.52 1.82 0.00	19.02 1.75 0.00	18.23 1.81 -0.04	15.26 1.50 -0.04	15.09 1.53 -0.02	18.62 1.86 0.00	19.19 1.95 0.00	17.08 1.68 0.00	17.79 1.72 -0.41	20.40 1.98 0.00	22.62 1.48 -7.49	18.79 1.84 0.00	18.06 1.82 0.00	17.34 1.60 0.00	18.68 1.64 0.00
ELLENBURG_WT_PWR 323604	18.34 -0.24 0.00	10.49 -0.11 0.00	18.71 -0.19 0.00	15.58 -0.14 0.00	13.08 -0.23 0.00	15.24 -0.30 0.00	9.55 -0.24 0.00	8.51 -0.22 0.00	16.67 -0.32 0.00	18.46 -0.24 0.00	16.99 -0.27 0.00	16.07 -0.31 0.00	13.42 -0.29 0.00	13.22 -0.32 0.00	16.38 -0.38 0.00	16.85 -0.39 0.00	15.12 -0.28 0.00	15.44 -0.22 0.00	18.21 -0.22 0.00	13.38 -0.28 0.00	16.43 -0.52 0.00	15.68 -0.56 0.00	15.24 -0.51 0.00	16.43 -0.61 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	-8.72 -0.57 26.73	12.16 -0.56 -2.12	18.25 -0.74 -0.09	15.21 -0.81 -0.30	13.34 -0.79 -0.81	15.40 -0.83 -0.70	11.00 -0.47 -1.67	9.71 -0.41 -1.39	16.29 -0.70 0.00	17.89 -0.82 0.00	16.65 -0.62 0.00	15.89 -0.49 0.00	13.20 -0.51 0.00	13.14 -0.40 0.00	16.23 -0.53 0.00	16.62 -0.62 0.00	14.82 -0.58 0.00	15.04 -0.79 -0.16	17.51 -0.92 0.00	15.80 -0.71 -2.86	16.53 -0.70 -0.28	43.98 -0.91 -28.65	14.68 -1.06 0.00	15.79 -1.25 0.00
EMPIRE_CC_1 323656	23.29 0.85 -3.86	23.88 0.45 -12.83	20.26 0.85 -0.51	18.24 0.75 -1.77	18.74 0.62 -4.81	20.36 0.71 -4.11	20.11 0.45 -9.87	17.34 0.41 -8.20	17.73 0.74 0.00	19.46 0.76 0.00	17.95 0.68 0.00	17.06 0.67 0.00	14.25 0.54 0.00	14.09 0.55 0.00	17.42 0.66 0.00	17.99 0.76 0.00	16.10 0.70 0.00	16.84 0.71 -0.48	19.22 0.79 0.00	22.89 0.63 -8.60	17.73 0.78 0.00	16.95 0.71 0.00	16.37 0.62 0.00	17.63 0.59 0.00
EMPIRE_CC_2 323658	23.29 0.85 -3.86	23.88 0.45 -12.83	20.26 0.85 -0.51	18.24 0.75 -1.77	18.74 0.62 -4.81	20.36 0.71 -4.11	20.11 0.45 -9.87	17.34 0.41 -8.20	17.73 0.74 0.00	19.46 0.76 0.00	17.95 0.68 0.00	17.06 0.67 0.00	14.25 0.54 0.00	14.09 0.55 0.00	17.42 0.66 0.00	17.99 0.76 0.00	16.10 0.70 0.00	16.84 0.71 -0.48	19.22 0.79 0.00	22.89 0.63 -8.60	17.73 0.78 0.00	16.95 0.71 0.00	16.37 0.62 0.00	17.63 0.59 0.00
ERIE_WT_PWR 323693	-10.07 -0.42 28.23	12.27 -0.48 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.54 -0.71 -0.70	11.10 -0.39 -1.70	9.81 -0.33 -1.41	16.45 -0.54 0.00	18.07 -0.63 0.00	16.82 -0.44 0.00	16.06 -0.33 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.40 -0.36 0.00	16.80 -0.43 0.00	14.99 -0.42 0.00	15.19 -0.62 -0.15	17.71 -0.71 0.00	15.70 -0.57 -2.61	16.74 -0.51 -0.30	44.22 -0.73 -28.71	14.84 -0.90 0.00	15.94 -1.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	25.21 0.36 -6.27	13.51 0.16 -2.75	19.32 0.31 -0.11	16.31 0.21 -0.38	14.51 0.16 -1.03	16.66 0.24 -0.88	12.11 0.21 -2.11	10.69 0.21 -1.76	17.43 0.44 0.00	19.13 0.43 0.00	17.66 0.39 0.00	16.80 0.42 0.00	14.03 0.32 0.00	13.89 0.36 0.00	17.20 0.44 0.00	17.74 0.50 0.00	15.89 0.48 0.00	16.24 0.47 -0.11	18.97 0.54 0.00	16.04 0.42 -1.96	17.49 0.53 -0.01	18.35 0.47 -1.64	16.11 0.37 0.00	17.35 0.31 0.00
E_CANADA_CAP_HY 24051	24.40 0.90 -4.92	27.43 0.49 -16.34	20.45 0.90 -0.65	18.67 0.69 -2.25	20.01 0.57 -6.13	21.45 0.68 -5.23	22.85 0.46 -12.60	19.67 0.45 -10.49	17.97 0.98 0.00	19.76 1.05 0.00	18.21 0.94 0.00	17.23 0.85 0.00	14.41 0.69 0.00	14.21 0.67 0.00	17.57 0.81 0.00	18.09 0.86 0.00	16.22 0.82 0.00	17.18 0.91 -0.61	19.52 1.10 0.00	25.40 0.79 -10.96	17.91 0.96 0.00	17.10 0.86 0.00	16.54 0.80 0.00	17.89 0.85 0.00
E_CANADA_MHWK_HY 24050	19.52 0.94 0.00	11.10 0.50 0.00	19.76 0.86 0.00	16.48 0.75 0.00	13.94 0.63 0.00	16.36 0.83 0.00	10.36 0.56 0.00	9.21 0.49 0.00	17.90 0.92 0.00	19.69 0.98 0.00	18.13 0.86 0.00	17.19 0.81 0.00	14.37 0.65 0.00	14.17 0.63 0.00	17.51 0.75 0.00	18.12 0.89 0.00	16.32 0.92 0.00	16.64 0.98 0.00	19.58 1.15 0.00	14.56 0.91 0.00	18.11 1.17 0.00	17.28 1.04 0.00	16.62 0.87 0.00	17.78 0.74 0.00
E_FISHKILL___LBMP 23776	23.38 1.40 -3.40	22.68 0.78 -11.30	20.79 1.43 -0.45	18.42 1.14 -1.56	18.49 0.94 -4.24	20.28 1.12 -3.62	19.22 0.73 -8.70	16.61 0.66 -7.23	18.27 1.28 0.00	20.12 1.42 0.00	18.56 1.29 0.00	17.75 1.37 0.00	14.85 1.14 0.00	14.71 1.17 0.00	18.17 1.41 0.00	18.72 1.49 0.00	16.71 1.30 0.00	17.40 1.32 -0.42	19.94 1.51 0.00	22.37 1.14 -7.58	18.38 1.43 0.00	17.63 1.39 0.00	16.98 1.24 0.00	18.25 1.22 0.00
FAR ROCKAWAY___4 23548	24.03 2.08 -3.36	22.97 1.20 -11.17	21.51 2.16 -0.45	18.97 1.71 -1.54	18.91 1.40 -4.19	20.79 1.67 -3.58	19.48 1.09 -8.60	16.83 0.96 -7.15	18.88 1.89 0.00	20.79 2.09 0.00	19.29 2.02 0.00	18.50 2.08 -0.04	15.48 1.72 -0.04	15.31 1.75 -0.02	18.90 2.14 0.00	19.48 2.25 0.00	17.34 1.94 0.00	18.07 1.99 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.07 2.12 0.00	18.32 2.08 0.00	17.58 1.83 0.00	18.93 1.89 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.66 1.72 -3.36	22.74 0.97 -11.17	21.12 1.77 -0.45	18.65 1.39 -1.54	18.65 1.14 -4.19	20.51 1.39 -3.58	19.31 0.92 -8.60	16.69 0.82 -7.15	18.61 1.62 0.00	20.51 1.81 0.00	18.89 1.62 0.00	18.12 1.74 0.00	15.18 1.47 0.00	15.04 1.50 0.00	18.58 1.82 0.00	19.14 1.91 0.00	17.05 1.65 0.00	17.73 1.65 -0.41	20.32 1.89 0.00	22.55 1.40 -7.49	18.73 1.78 0.00	18.00 1.76 0.00	17.34 1.60 0.00	18.62 1.58 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.66 1.72 -3.36	22.74 0.97 -11.17	21.12 1.77 -0.45	18.65 1.39 -1.54	18.65 1.14 -4.19	20.51 1.39 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.62 0.00	18.11 1.73 0.00	15.18 1.47 0.00	15.04 1.50 0.00	18.57 1.82 0.00	19.13 1.89 0.00	17.05 1.64 0.00	17.72 1.65 -0.41	20.31 1.89 0.00	22.54 1.40 -7.49	18.73 1.78 0.00	18.00 1.76 0.00	17.33 1.59 0.00	18.61 1.57 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.64 1.70 -3.36	22.73 0.96 -11.17	21.10 1.75 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.49 1.37 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.59 1.60 0.00	20.49 1.79 0.00	18.87 1.60 0.00	18.10 1.72 0.00	15.16 1.45 0.00	15.03 1.49 0.00	18.56 1.80 0.00	19.11 1.87 0.00	17.03 1.62 0.00	17.71 1.63 -0.41	20.29 1.86 0.00	22.53 1.38 -7.49	18.71 1.76 0.00	17.98 1.74 0.00	17.31 1.57 0.00	18.58 1.55 0.00
FARRAGUT___LBMP 323566	23.63 1.69 -3.36	22.73 0.95 -11.17	21.08 1.73 -0.45	18.63 1.36 -1.54	18.63 1.12 -4.19	20.48 1.36 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.57 1.58 0.00	20.47 1.77 0.00	18.85 1.58 0.00	18.09 1.70 0.00	15.15 1.44 0.00	15.01 1.47 0.00	18.54 1.78 0.00	19.09 1.86 0.00	17.02 1.61 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.37 -7.49	18.69 1.75 0.00	17.97 1.73 0.00	17.30 1.55 0.00	18.58 1.54 0.00
FENNER___WINDPWR 24204	19.34 0.33 -0.43	12.19 0.14 -1.44	19.22 0.26 -0.06	16.11 0.19 -0.20	14.03 0.17 -0.54	16.25 0.25 -0.46	11.10 0.20 -1.11	9.85 0.20 -0.92	17.46 0.47 0.00	19.18 0.47 0.00	17.69 0.42 0.00	16.80 0.42 0.00	14.04 0.33 0.00	13.89 0.35 0.00	17.21 0.45 0.00	17.73 0.49 0.00	15.88 0.47 0.00	16.16 0.45 -0.05	18.93 0.51 0.00	15.01 0.39 -0.96	17.39 0.44 0.00	16.62 0.38 0.00	16.06 0.32 0.00	17.31 0.27 0.00
FIBERTEK___ENERGY 23856	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
FITZPATRICK____ 23598	18.67 0.09 0.00	10.65 0.04 0.00	18.98 0.08 0.00	15.78 0.05 0.00	13.35 0.04 0.00	15.61 0.07 0.00	9.85 0.06 0.00	8.78 0.05 0.00	17.09 0.10 0.00	18.81 0.11 0.00	17.37 0.10 0.00	16.50 0.12 0.00	13.80 0.08 0.00	13.64 0.10 0.00	16.88 0.12 0.00	17.36 0.13 0.00	15.53 0.12 0.00	15.78 0.12 0.00	18.56 0.13 0.00	13.76 0.11 0.00	17.08 0.13 0.00	16.35 0.11 0.00	15.83 0.09 0.00	17.10 0.06 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.61 1.61 -3.43	22.88 0.90 -11.38	20.99 1.64 -0.46	18.60 1.30 -1.57	18.66 1.07 -4.27	20.46 1.28 -3.64	19.39 0.84 -8.75	16.77 0.76 -7.28	18.49 1.50 0.00	20.37 1.67 0.00	18.79 1.53 0.00	17.98 1.60 0.00	15.04 1.33 0.00	14.91 1.37 0.00	18.43 1.67 0.00	18.99 1.75 0.00	16.95 1.54 0.00	17.66 1.58 -0.42	20.24 1.81 0.00	22.65 1.37 -7.63	18.65 1.71 0.00	17.88 1.64 0.00	17.21 1.47 0.00	18.48 1.44 0.00
FORT ORANGE____ 23900	23.58 1.06 -3.94	24.28 0.59 -13.09	20.52 1.09 -0.52	18.46 0.93 -1.80	19.00 0.77 -4.91	20.63 0.90 -4.19	20.43 0.57 -10.06	17.54 0.45 -8.36	17.77 0.78 0.00	19.54 0.84 0.00	18.03 0.76 0.00	17.15 0.77 0.00	14.37 0.66 0.00	14.20 0.65 0.00	17.53 0.77 0.00	18.09 0.86 0.00	16.21 0.81 0.00	16.97 0.83 -0.49	19.37 0.94 0.00	23.16 0.74 -8.78	17.85 0.90 0.00	17.08 0.83 0.00	16.48 0.73 0.00	17.73 0.69 0.00
FORT_DRUM_COGEN 23780	19.32 0.56 -0.18	11.39 0.20 -0.59	18.94 0.02 -0.02	15.83 0.03 -0.08	13.54 0.00 -0.22	15.75 0.02 -0.19	10.29 0.05 -0.46	9.22 0.11 -0.38	17.35 0.36 0.00	19.13 0.43 0.00	17.65 0.38 0.00	16.75 0.36 0.00	13.93 0.22 0.00	13.77 0.23 0.00	17.09 0.33 0.00	17.55 0.31 0.00	15.80 0.39 0.00	16.07 0.39 -0.02	19.11 0.69 0.00	14.51 0.46 -0.40	17.24 0.29 0.00	16.47 0.23 0.00	16.03 0.28 0.00	17.18 0.14 0.00
FPL FAR_ROCK_GT1 24212	24.03 2.08 -3.36	22.97 1.20 -11.17	21.51 2.16 -0.45	18.97 1.71 -1.54	18.91 1.40 -4.19	20.79 1.67 -3.58	19.48 1.09 -8.60	16.83 0.96 -7.15	18.88 1.89 0.00	20.79 2.09 0.00	19.29 2.02 0.00	18.50 2.08 -0.04	15.48 1.72 -0.04	15.31 1.75 -0.02	18.90 2.14 0.00	19.48 2.25 0.00	17.34 1.94 0.00	18.07 1.99 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.07 2.12 0.00	18.32 2.08 0.00	17.58 1.83 0.00	18.93 1.89 0.00
FPL FAR_ROCK_GT2 23815	24.03 2.08 -3.36	22.97 1.20 -11.17	21.51 2.16 -0.45	18.97 1.71 -1.54	18.91 1.40 -4.19	20.79 1.67 -3.58	19.48 1.09 -8.60	16.83 0.96 -7.15	18.88 1.89 0.00	20.79 2.09 0.00	19.29 2.02 0.00	18.50 2.08 -0.04	15.48 1.72 -0.04	15.31 1.75 -0.02	18.90 2.14 0.00	19.48 2.25 0.00	17.34 1.94 0.00	18.07 1.99 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.07 2.12 0.00	18.32 2.08 0.00	17.58 1.83 0.00	18.93 1.89 0.00
FRANKLIN_FALL_HYD 24054	18.49 -0.09 0.00	10.57 -0.03 0.00	18.85 -0.06 0.00	15.70 -0.02 0.00	13.20 -0.11 0.00	15.41 -0.13 0.00	9.67 -0.13 0.00	8.60 -0.13 0.00	16.86 -0.13 0.00	18.66 -0.04 0.00	17.20 -0.07 0.00	16.26 -0.12 0.00	13.58 -0.13 0.00	13.38 -0.16 0.00	16.57 -0.19 0.00	17.02 -0.21 0.00	15.26 -0.14 0.00	15.58 -0.08 0.00	18.39 -0.05 0.00	13.54 -0.11 0.00	16.66 -0.28 0.00	15.91 -0.34 0.00	15.45 -0.30 0.00	16.71 -0.33 0.00
FREEPORT_EQUS_GT1 23764	23.96 2.01 -3.36	22.94 1.16 -11.17	21.45 2.10 -0.45	18.92 1.65 -1.54	18.87 1.36 -4.19	20.72 1.60 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.78 1.79 0.00	20.68 1.98 0.00	19.18 1.91 0.00	18.39 1.97 -0.04	15.39 1.63 -0.04	15.23 1.66 -0.02	18.77 2.02 0.00	19.36 2.12 0.00	17.23 1.82 0.00	17.95 1.88 -0.41	20.59 2.16 0.00	22.72 1.57 -7.49	18.93 1.98 0.00	18.22 1.98 0.00	17.49 1.75 0.00	18.84 1.80 0.00
FREEPORT___CT2 23818	23.96 2.01 -3.36	22.94 1.16 -11.17	21.45 2.10 -0.45	18.92 1.65 -1.54	18.87 1.36 -4.19	20.72 1.60 -3.58	19.44 1.05 -8.60	16.79 0.91 -7.15	18.78 1.79 0.00	20.68 1.98 0.00	19.18 1.91 0.00	18.39 1.97 -0.04	15.39 1.63 -0.04	15.23 1.66 -0.02	18.77 2.02 0.00	19.36 2.12 0.00	17.23 1.82 0.00	17.95 1.88 -0.41	20.59 2.16 0.00	22.72 1.57 -7.49	18.93 1.98 0.00	18.22 1.98 0.00	17.49 1.75 0.00	18.84 1.80 0.00
FULTON COGEN____ 23766	18.67 -0.23 -0.32	11.52 -0.16 -1.07	18.65 -0.29 -0.04	15.59 -0.28 -0.15	13.49 -0.23 -0.40	15.62 -0.26 -0.34	10.50 -0.12 -0.83	9.32 -0.09 -0.69	16.82 -0.17 0.00	18.51 -0.19 0.00	17.07 -0.20 0.00	16.23 -0.15 0.00	13.58 -0.13 0.00	13.45 -0.09 0.00	16.65 -0.12 0.00	17.14 -0.10 0.00	15.32 -0.08 0.00	15.60 -0.10 -0.04	18.30 -0.13 0.00	14.29 -0.08 -0.72	16.85 -0.09 0.00	16.10 -0.13 0.00	15.60 -0.15 0.00	16.84 -0.20 0.00
FULTON___LFGE 323630	24.96 1.68 -4.70	27.10 0.90 -15.60	21.10 1.58 -0.62	19.15 1.28 -2.15	20.23 1.06 -5.85	22.10 1.57 -5.00	22.88 1.06 -12.03	19.73 0.98 -10.02	18.97 1.98 0.00	20.80 2.10 0.00	19.06 1.79 0.00	17.96 1.57 0.00	14.97 1.26 0.00	14.75 1.21 0.00	18.25 1.49 0.00	18.94 1.71 0.00	17.18 1.77 0.00	18.22 1.98 -0.58	20.82 2.39 0.00	25.94 1.83 -10.46	19.15 2.20 0.00	18.24 2.00 0.00	17.52 1.77 0.00	18.69 1.66 0.00

G.F.CEMENT___DRP 24184	24.61 1.81 -4.21	25.57 0.97 -13.99	21.21 1.75 -0.56	19.12 1.47 -1.93	19.82 1.26 -5.25	21.53 1.51 -4.48	21.54 0.96 -10.79	18.61 0.90 -8.99	18.81 1.83 0.00	20.73 2.03 0.00	19.03 1.77 0.00	17.93 1.55 0.00	14.94 1.23 0.00	14.75 1.20 0.00	18.26 1.51 0.00	18.84 1.60 0.00	17.01 1.60 0.00	17.93 1.75 -0.52	20.55 2.12 0.00	24.66 1.63 -9.39	18.90 1.96 0.00	18.03 1.79 0.00	17.38 1.63 0.00	18.62 1.58 0.00
GARDENVILLE___LBMP 24039	-8.51 -0.50 26.58	12.23 -0.52 -2.15	18.33 -0.66 -0.09	15.27 -0.75 -0.30	13.41 -0.73 -0.83	15.48 -0.77 -0.70	11.06 -0.43 -1.70	9.77 -0.36 -1.41	16.37 -0.62 0.00	17.99 -0.71 0.00	16.75 -0.52 0.00	15.99 -0.40 0.00	13.28 -0.44 0.00	13.22 -0.32 0.00	16.33 -0.43 0.00	16.72 -0.51 0.00	14.92 -0.49 0.00	15.14 -0.69 -0.17	17.63 -0.80 0.00	15.98 -0.62 -2.95	16.64 -0.59 -0.29	45.42 -0.81 -29.99	14.77 -0.97 0.00	15.88 -1.16 0.00
GENERAL___MILLS 23808	-10.08 -0.43 28.23	12.26 -0.49 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.53 -0.72 -0.70	11.10 -0.39 -1.70	9.80 -0.34 -1.41	16.44 -0.55 0.00	18.06 -0.64 0.00	16.81 -0.45 0.00	16.05 -0.34 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.39 -0.37 0.00	16.79 -0.45 0.00	14.98 -0.43 0.00	15.18 -0.63 -0.15	17.70 -0.73 0.00	15.69 -0.57 -2.61	16.72 -0.53 -0.30	44.21 -0.75 -28.71	14.83 -0.91 0.00	15.94 -1.10 0.00
GE_PLASTICS___DRP 24183	23.46 0.95 -3.93	24.19 0.53 -13.05	20.40 0.98 -0.52	18.36 0.84 -1.80	18.90 0.69 -4.90	20.53 0.81 -4.18	20.35 0.52 -10.04	17.50 0.42 -8.35	17.74 0.75 0.00	19.51 0.81 0.00	18.00 0.74 0.00	17.12 0.74 0.00	14.33 0.62 0.00	14.16 0.62 0.00	17.49 0.73 0.00	18.05 0.81 0.00	16.16 0.75 0.00	16.92 0.77 -0.48	19.31 0.88 0.00	23.10 0.69 -8.75	17.79 0.85 0.00	17.03 0.79 0.00	16.44 0.69 0.00	17.71 0.67 0.00
GILBOA___1 23756	22.58 0.85 -3.15	21.55 0.47 -10.47	20.19 0.87 -0.42	17.87 0.70 -1.44	17.82 0.58 -3.93	19.59 0.70 -3.36	18.31 0.46 -8.06	15.83 0.40 -6.70	17.77 0.78 0.00	19.55 0.85 0.00	18.04 0.77 0.00	17.19 0.81 0.00	14.37 0.66 0.00	14.22 0.68 0.00	17.58 0.82 0.00	18.11 0.88 0.00	16.17 0.77 0.00	16.82 0.77 -0.39	19.31 0.88 0.00	21.35 0.67 -7.03	17.82 0.87 0.00	17.07 0.83 0.00	16.47 0.72 0.00	17.74 0.70 0.00
GILBOA___2 23757	22.58 0.85 -3.15	21.55 0.47 -10.47	20.19 0.87 -0.42	17.87 0.70 -1.44	17.82 0.58 -3.93	19.59 0.70 -3.36	18.31 0.46 -8.06	15.83 0.40 -6.70	17.77 0.78 0.00	19.55 0.85 0.00	18.04 0.77 0.00	17.19 0.81 0.00	14.37 0.66 0.00	14.22 0.68 0.00	17.58 0.82 0.00	18.11 0.88 0.00	16.17 0.77 0.00	16.82 0.77 -0.39	19.31 0.88 0.00	21.35 0.67 -7.03	17.82 0.87 0.00	17.07 0.83 0.00	16.47 0.72 0.00	17.74 0.70 0.00
GILBOA___3 23758	22.58 0.85 -3.15	21.55 0.47 -10.47	20.19 0.87 -0.42	17.87 0.70 -1.44	17.82 0.58 -3.93	19.59 0.70 -3.36	18.31 0.46 -8.06	15.83 0.40 -6.70	17.77 0.78 0.00	19.55 0.85 0.00	18.04 0.77 0.00	17.19 0.81 0.00	14.37 0.66 0.00	14.22 0.68 0.00	17.58 0.82 0.00	18.11 0.88 0.00	16.17 0.77 0.00	16.82 0.77 -0.39	19.31 0.88 0.00	21.35 0.67 -7.03	17.82 0.87 0.00	17.07 0.83 0.00	16.47 0.72 0.00	17.74 0.70 0.00
GILBOA___4 23759	22.58 0.85 -3.15	21.55 0.47 -10.47	20.19 0.87 -0.42	17.87 0.70 -1.44	17.82 0.58 -3.93	19.59 0.70 -3.36	18.31 0.46 -8.06	15.83 0.40 -6.70	17.77 0.78 0.00	19.55 0.85 0.00	18.04 0.77 0.00	17.19 0.81 0.00	14.37 0.66 0.00	14.22 0.68 0.00	17.58 0.82 0.00	18.11 0.88 0.00	16.17 0.77 0.00	16.82 0.77 -0.39	19.31 0.88 0.00	21.35 0.67 -7.03	17.82 0.87 0.00	17.07 0.83 0.00	16.47 0.72 0.00	17.74 0.70 0.00
GILBOA____ 23599	22.58 0.85 -3.15	21.55 0.47 -10.47	20.19 0.87 -0.42	17.87 0.70 -1.44	17.82 0.58 -3.93	19.59 0.70 -3.36	18.31 0.46 -8.06	15.83 0.40 -6.70	17.77 0.78 0.00	19.55 0.85 0.00	18.04 0.77 0.00	17.19 0.81 0.00	14.37 0.66 0.00	14.22 0.68 0.00	17.58 0.82 0.00	18.11 0.88 0.00	16.17 0.77 0.00	16.82 0.77 -0.39	19.31 0.88 0.00	21.35 0.67 -7.03	17.82 0.87 0.00	17.07 0.83 0.00	16.47 0.72 0.00	17.74 0.70 0.00
GINNA____ 23603	10.90 -0.96 6.72	11.44 -0.63 -1.47	17.87 -1.09 -0.06	14.96 -0.97 -0.20	13.03 -0.84 -0.55	15.06 -0.96 -0.47	10.38 -0.55 -1.14	9.20 -0.47 -0.95	16.12 -0.87 0.00	17.72 -0.98 0.00	16.40 -0.87 0.00	15.61 -0.77 0.00	13.06 -0.65 0.00	12.95 -0.59 0.00	16.05 -0.71 0.00	16.51 -0.72 0.00	14.78 -0.63 0.00	15.02 -0.69 -0.06	17.60 -0.83 0.00	14.04 -0.60 -0.99	16.21 -0.73 0.00	15.41 -0.83 0.00	14.88 -0.87 0.00	16.03 -1.01 0.00
GLEN PARK____ 23778	19.41 0.64 -0.19	11.46 0.24 -0.62	19.01 0.09 -0.02	15.90 0.09 -0.08	13.59 0.05 -0.23	15.82 0.08 -0.20	10.36 0.09 -0.48	9.28 0.16 -0.40	17.43 0.45 0.00	19.21 0.51 0.00	17.71 0.45 0.00	16.81 0.43 0.00	13.99 0.28 0.00	13.83 0.29 0.00	17.17 0.40 0.00	17.62 0.39 0.00	15.88 0.48 0.00	16.15 0.46 -0.02	19.23 0.81 0.00	14.63 0.55 -0.42	17.35 0.41 0.00	16.57 0.33 0.00	16.11 0.37 0.00	17.26 0.22 0.00
GLENWOOD_IC_1_G5 23712	23.77 1.83 -3.36	22.82 1.04 -11.17	21.24 1.89 -0.45	18.76 1.50 -1.54	18.74 1.23 -4.19	20.58 1.46 -3.58	19.35 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.54 1.84 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.53 -0.04	15.12 1.55 -0.02	18.64 1.89 0.00	19.22 1.98 0.00	17.11 1.70 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.55 1.40 -7.49	18.72 1.77 0.00	18.08 1.84 0.00	17.36 1.61 0.00	18.68 1.64 0.00
GLENWOOD_IC_2_G1 23688	23.66 1.72 -3.36	22.76 0.98 -11.17	21.13 1.78 -0.45	18.67 1.41 -1.54	18.67 1.16 -4.19	20.50 1.38 -3.58	19.30 0.90 -8.60	16.67 0.80 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.91 1.64 0.00	18.14 1.72 -0.04	15.19 1.43 -0.04	15.02 1.46 -0.02	18.53 1.77 0.00	19.10 1.86 0.00	17.02 1.61 0.00	17.70 1.63 -0.41	20.30 1.87 0.00	22.54 1.40 -7.49	18.70 1.75 0.00	17.98 1.73 0.00	17.27 1.53 0.00	18.57 1.54 0.00
GLENWOOD_IC_3_G1 23689	23.66 1.72 -3.36	22.76 0.98 -11.17	21.13 1.78 -0.45	18.67 1.41 -1.54	18.67 1.16 -4.19	20.50 1.38 -3.58	19.30 0.90 -8.60	16.67 0.80 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.91 1.64 0.00	18.14 1.72 -0.04	15.19 1.43 -0.04	15.02 1.46 -0.02	18.53 1.77 0.00	19.10 1.86 0.00	17.02 1.61 0.00	17.70 1.63 -0.41	20.30 1.87 0.00	22.54 1.40 -7.49	18.70 1.75 0.00	17.98 1.73 0.00	17.27 1.53 0.00	18.57 1.54 0.00
GLENWOOD___4 23550	23.77 1.83 -3.36	22.82 1.04 -11.17	21.24 1.89 -0.45	18.76 1.50 -1.54	18.74 1.23 -4.19	20.58 1.46 -3.58	19.35 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.54 1.84 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.53 -0.04	15.12 1.55 -0.02	18.64 1.89 0.00	19.22 1.98 0.00	17.11 1.71 0.00	17.75 1.68 -0.41	20.35 1.92 0.00	22.58 1.44 -7.49	18.76 1.81 0.00	18.08 1.84 0.00	17.36 1.61 0.00	18.68 1.64 0.00

GLENWOOD___5 23614	23.77 1.83 -3.36	22.82 1.04 -11.17	21.24 1.89 -0.45	18.76 1.50 -1.54	18.74 1.23 -4.19	20.58 1.46 -3.58	19.35 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.54 1.84 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.53 -0.04	15.12 1.55 -0.02	18.64 1.89 0.00	19.22 1.98 0.00	17.11 1.71 0.00	17.75 1.68 -0.41	20.35 1.92 0.00	22.58 1.44 -7.49	18.76 1.81 0.00	18.08 1.84 0.00	17.36 1.61 0.00	18.68 1.64 0.00
GLOBAL GREEN_PORT_GT1 23814	25.03 3.08 -3.36	23.51 1.74 -11.17	22.47 3.13 -0.45	19.76 2.50 -1.54	19.56 2.06 -4.19	21.58 2.46 -3.58	20.01 1.62 -8.60	17.32 1.44 -7.15	19.87 2.88 0.00	21.93 3.23 0.00	20.41 3.14 0.00	19.62 3.20 -0.04	16.41 2.66 -0.04	16.27 2.70 -0.02	20.05 3.29 0.00	20.65 3.42 0.00	18.39 2.98 0.00	19.20 3.12 -0.41	22.11 3.68 0.00	23.91 2.77 -7.49	20.31 3.36 0.00	19.40 3.16 0.00	18.52 2.78 0.00	19.88 2.84 0.00
GLOBE___DSASP 323697	-8.73 -1.13 26.18	11.72 -0.92 -2.03	17.63 -1.35 -0.08	14.68 -1.33 -0.29	12.86 -1.24 -0.78	14.81 -1.40 -0.67	10.56 -0.84 -1.60	9.32 -0.74 -1.33	15.58 -1.41 0.00	17.08 -1.62 0.00	15.90 -1.36 0.00	15.15 -1.24 0.00	12.60 -1.11 0.00	12.57 -0.97 0.00	15.51 -1.25 0.00	15.85 -1.38 0.00	14.13 -1.26 0.01	14.13 -1.47 0.06	16.73 -1.69 0.01	11.90 -1.28 0.46	15.29 -1.41 0.25	-15.27 -1.62 29.89	14.03 -1.71 0.00	15.17 -1.87 0.00
GOETHSLN___LBMP 323567	23.53 1.58 -3.36	22.68 0.91 -11.17	21.00 1.65 -0.45	18.53 1.27 -1.54	18.55 1.04 -4.19	20.40 1.28 -3.58	19.24 0.85 -8.60	16.62 0.75 -7.15	18.47 1.48 0.00	17.53 1.65 2.83	11.38 1.47 7.35	17.99 1.60 0.00	15.09 1.38 0.00	14.96 1.42 0.00	18.49 1.73 0.00	19.04 1.80 0.00	16.96 1.56 0.00	17.63 1.56 -0.41	20.21 1.78 0.00	22.46 1.31 -7.49	18.63 1.68 0.00	17.91 1.67 0.00	17.25 1.51 0.00	18.52 1.48 0.00
GOODYEAR_LAKE_HYD 323669	23.63 0.79 -4.26	14.81 0.42 -3.79	19.83 0.78 -0.15	16.83 0.59 -0.52	15.21 0.48 -1.42	17.34 0.59 -1.21	13.13 0.42 -2.92	11.56 0.40 -2.43	17.84 0.85 0.00	19.64 0.93 0.00	18.12 0.85 0.00	17.25 0.86 0.00	14.41 0.70 0.00	14.26 0.72 0.00	17.64 0.88 0.00	18.16 0.92 0.00	16.22 0.81 0.00	16.63 0.83 -0.14	19.40 0.98 0.00	16.91 0.72 -2.54	17.86 0.92 0.00	17.09 0.85 0.00	16.49 0.74 0.00	17.75 0.72 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	25.20 0.29 -6.33	14.59 0.11 -3.89	19.34 0.28 -0.15	16.43 0.17 -0.53	14.88 0.11 -1.46	16.97 0.19 -1.24	12.95 0.17 -2.98	11.37 0.16 -2.48	17.36 0.37 0.00	19.07 0.37 0.00	17.62 0.36 0.00	16.81 0.43 0.00	14.03 0.31 0.00	13.90 0.36 0.00	17.20 0.44 0.00	17.69 0.46 0.00	15.80 0.39 0.00	16.18 0.37 -0.15	18.84 0.41 0.00	16.70 0.31 -2.74	17.42 0.46 -0.01	18.46 0.42 -1.80	16.04 0.29 0.00	17.25 0.21 0.00
GOUDEY___7 23579	25.22 0.30 -6.33	14.60 0.11 -3.89	19.35 0.29 -0.15	16.44 0.18 -0.53	14.88 0.11 -1.46	16.98 0.20 -1.24	12.95 0.18 -2.98	11.37 0.16 -2.48	17.37 0.38 0.00	19.09 0.38 0.00	17.64 0.37 0.00	16.83 0.44 0.00	14.04 0.33 0.00	13.91 0.37 0.00	17.22 0.46 0.00	17.71 0.47 0.00	15.82 0.41 0.00	16.19 0.38 -0.15	18.86 0.43 0.00	16.72 0.33 -2.74	17.44 0.48 -0.01	18.48 0.43 -1.80	16.05 0.31 0.00	17.25 0.21 0.00
GOUDEY___8 23580	25.20 0.29 -6.33	14.59 0.11 -3.89	19.34 0.28 -0.15	16.43 0.17 -0.53	14.88 0.11 -1.46	16.97 0.19 -1.24	12.95 0.17 -2.98	11.37 0.16 -2.48	17.36 0.37 0.00	19.07 0.37 0.00	17.62 0.36 0.00	16.81 0.43 0.00	14.03 0.31 0.00	13.90 0.36 0.00	17.20 0.44 0.00	17.69 0.46 0.00	15.80 0.39 0.00	16.18 0.37 -0.15	18.84 0.41 0.00	16.70 0.31 -2.74	17.42 0.46 -0.01	18.46 0.42 -1.80	16.04 0.29 0.00	17.25 0.21 0.00
GOWANUS_GT1_1 24077	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_2 24078	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_3 24079	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_4 24080	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_5 24084	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_6 24111	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT1_7 24112	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50

GOWANUS_GT1_8 24113	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_1 24114	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_2 24115	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_3 24116	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_4 24117	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_5 24118	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_6 24119	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_7 24120	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT2_8 24121	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_1 24122	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_2 24123	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_3 24124	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_4 24125	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_5 24126	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_6 24127	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50

GOWANUS_GT3_7 24128	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT3_8 24129	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_1 24130	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_2 24131	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_3 24132	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_4 24133	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_5 24134	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_6 24135	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_7 24136	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GOWANUS_GT4_8 24137	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GREENIDGE___3 23582	25.44 -0.09 -6.95	13.01 -0.06 -2.47	18.91 -0.09 -0.10	16.01 -0.06 -0.34	14.15 -0.09 -0.92	16.30 -0.03 -0.79	11.75 0.07 -1.89	10.38 0.08 -1.58	17.19 0.20 0.00	18.73 0.02 0.00	17.44 0.18 0.00	16.70 0.32 0.00	13.91 0.20 0.00	13.80 0.26 0.00	17.08 0.32 0.00	17.51 0.27 0.00	15.70 0.29 0.00	15.94 0.17 -0.11	18.55 0.12 0.00	15.75 0.14 -1.96	17.20 0.22 -0.03	20.55 0.19 -4.12	15.86 0.12 0.00	17.01 -0.03 0.00
GREENIDGE___4 23583	25.44 -0.09 -6.95	13.01 -0.06 -2.47	18.91 -0.09 -0.10	16.01 -0.06 -0.34	14.15 -0.09 -0.92	16.30 -0.03 -0.79	11.75 0.07 -1.89	10.38 0.08 -1.58	17.19 0.20 0.00	18.73 0.02 0.00	17.44 0.18 0.00	16.70 0.32 0.00	13.91 0.20 0.00	13.80 0.26 0.00	17.08 0.32 0.00	17.51 0.27 0.00	15.70 0.29 0.00	15.94 0.17 -0.11	18.55 0.12 0.00	15.75 0.14 -1.96	17.20 0.22 -0.03	20.55 0.19 -4.12	15.86 0.12 0.00	17.01 -0.03 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
GROVEVILLE___HYD 323602	23.61 1.61 -3.43	22.88 0.90 -11.38	20.99 1.64 -0.46	18.60 1.30 -1.57	18.66 1.07 -4.27	20.46 1.28 -3.64	19.39 0.84 -8.75	16.77 0.76 -7.28	18.49 1.50 0.00	20.37 1.67 0.00	18.79 1.53 0.00	17.98 1.60 0.00	15.04 1.33 0.00	14.91 1.37 0.00	18.43 1.67 0.00	18.99 1.75 0.00	16.95 1.54 0.00	17.66 1.58 -0.42	20.24 1.81 0.00	22.65 1.37 -7.63	18.65 1.71 0.00	17.88 1.64 0.00	17.21 1.47 0.00	18.48 1.44 0.00
HAMPSHIRE___PAPER_HYD 323593	18.78 0.13 -0.07	10.89 0.05 -0.24	18.87 -0.04 -0.01	15.75 -0.01 -0.03	13.38 -0.03 -0.09	15.61 -0.01 -0.08	9.97 -0.01 -0.19	8.86 -0.02 -0.16	17.04 0.05 0.00	18.78 0.08 0.00	17.34 0.07 0.00	16.40 0.02 0.00	13.70 -0.01 0.00	13.52 -0.02 0.00	16.75 -0.01 0.00	17.20 -0.03 0.00	15.43 0.02 0.00	15.71 0.04 -0.01	18.57 0.15 0.00	13.91 0.09 -0.16	16.93 -0.02 0.00	16.18 -0.06 0.00	15.72 -0.03 0.00	17.04 0.00 0.00

HARDSCRABBLE_WT_PWR 323673	19.35 0.77 0.00	11.01 0.41 0.00	19.61 0.71 0.00	16.35 0.62 0.00	13.84 0.52 0.00	16.23 0.69 0.00	10.27 0.47 0.00	9.13 0.41 0.00	17.77 0.78 0.00	19.55 0.85 0.00	18.02 0.75 0.00	17.07 0.69 0.00	14.28 0.56 0.00	14.07 0.53 0.00	17.37 0.61 0.00	17.97 0.73 0.00	16.15 0.75 0.00	16.46 0.80 0.00	19.37 0.94 0.00	14.39 0.73 0.00	17.90 0.96 0.00	17.08 0.84 0.00	16.45 0.71 0.00	17.64 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.24 1.41 -3.25	22.20 0.79 -10.81	20.79 1.46 -0.43	18.38 1.16 -1.49	18.31 0.94 -4.05	20.16 1.16 -3.46	18.88 0.77 -8.32	16.34 0.70 -6.92	18.37 1.38 0.00	20.23 1.53 0.00	18.67 1.41 0.00	17.86 1.48 0.00	14.93 1.22 0.00	14.80 1.25 0.00	18.29 1.53 0.00	18.84 1.61 0.00	16.83 1.42 0.00	17.51 1.44 -0.40	20.10 1.67 0.00	22.15 1.25 -7.25	18.52 1.57 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.34 1.30 0.00
HARZA MOOSE__RIVER 24016	19.18 0.52 -0.09	11.13 0.24 -0.28	19.23 0.32 -0.01	16.03 0.26 -0.04	13.64 0.22 -0.10	15.94 0.31 -0.09	10.24 0.23 -0.22	9.14 0.23 -0.18	17.51 0.52 0.00	19.27 0.56 0.00	17.78 0.51 0.00	16.86 0.48 0.00	14.08 0.37 0.00	13.91 0.37 0.00	17.24 0.48 0.00	17.73 0.50 0.00	15.91 0.50 0.00	16.19 0.52 -0.01	19.11 0.68 0.00	14.34 0.50 -0.19	17.47 0.52 0.00	16.69 0.45 0.00	16.16 0.41 0.00	17.39 0.35 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.18 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.84 0.00	18.91 1.64 0.00	18.15 1.76 -0.01	15.21 1.49 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.97 1.68 -8.63	22.29 1.92 -1.94	24.77 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
HEMPSTEAD____ 23647	23.80 1.86 -3.36	22.84 1.07 -11.17	21.28 1.94 -0.45	18.79 1.53 -1.54	18.76 1.26 -4.19	20.59 1.47 -3.58	19.36 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.53 1.83 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.52 -0.04	15.11 1.54 -0.02	18.63 1.87 0.00	19.20 1.96 0.00	17.10 1.69 0.00	17.78 1.71 -0.41	20.39 1.96 0.00	22.60 1.46 -7.49	18.78 1.83 0.00	18.07 1.83 0.00	17.35 1.60 0.00	18.69 1.65 0.00
HICKLING___1 23621	39.68 0.31 -20.79	13.85 0.08 -3.17	19.32 0.30 -0.12	16.30 0.15 -0.43	14.55 0.06 -1.17	16.68 0.14 -1.00	12.35 0.15 -2.41	10.87 0.14 -2.00	17.37 0.38 0.00	19.08 0.38 0.00	17.69 0.42 0.00	16.91 0.53 0.00	14.07 0.36 0.00	13.97 0.43 0.00	17.29 0.53 0.00	17.76 0.52 0.00	15.86 0.45 0.00	16.17 0.37 -0.14	18.85 0.42 0.00	16.44 0.31 -2.48	17.52 0.50 -0.07	23.96 0.42 -7.31	15.96 0.21 0.00	17.13 0.09 0.00
HICKLING___2 23622	39.68 0.31 -20.79	13.85 0.08 -3.17	19.32 0.30 -0.12	16.30 0.15 -0.43	14.55 0.06 -1.17	16.68 0.14 -1.00	12.35 0.15 -2.41	10.87 0.14 -2.00	17.37 0.38 0.00	19.08 0.38 0.00	17.69 0.42 0.00	16.91 0.53 0.00	14.07 0.36 0.00	13.97 0.43 0.00	17.29 0.53 0.00	17.76 0.52 0.00	15.86 0.45 0.00	16.17 0.37 -0.14	18.85 0.42 0.00	16.44 0.31 -2.48	17.52 0.50 -0.07	23.96 0.42 -7.31	15.96 0.21 0.00	17.13 0.09 0.00
HIGH FALLS___HY 23754	23.29 1.35 -3.36	22.52 0.75 -11.16	20.71 1.36 -0.45	18.34 1.08 -1.54	18.38 0.88 -4.19	20.21 1.09 -3.58	19.12 0.73 -8.59	16.54 0.67 -7.14	18.32 1.33 0.00	20.15 1.45 0.00	18.56 1.29 0.00	17.74 1.36 0.00	14.88 1.17 0.00	14.77 1.23 0.00	18.24 1.48 0.00	18.82 1.59 0.00	16.78 1.37 0.00	17.49 1.41 -0.41	20.08 1.65 0.00	22.39 1.25 -7.48	18.52 1.57 0.00	17.74 1.50 0.00	17.08 1.33 0.00	18.30 1.26 0.00
HILLBURN___GT 23639	23.23 1.37 -3.28	22.27 0.78 -10.89	20.77 1.44 -0.44	18.37 1.14 -1.50	18.32 0.93 -4.08	20.18 1.16 -3.49	18.95 0.77 -8.38	16.39 0.70 -6.97	18.37 1.38 0.00	20.23 1.53 0.00	18.67 1.40 0.00	17.85 1.46 0.00	14.92 1.21 0.00	14.78 1.24 0.00	18.26 1.50 0.00	18.82 1.59 0.00	16.80 1.39 0.00	17.48 1.42 -0.40	20.05 1.63 0.00	22.17 1.22 -7.30	18.49 1.54 0.00	17.73 1.49 0.00	17.08 1.33 0.00	18.32 1.28 0.00
HISHELDN_WT_PWR 323625	1.57 -0.46 16.55	12.41 -0.50 -2.31	18.33 -0.66 -0.09	15.31 -0.74 -0.32	13.48 -0.71 -0.88	15.56 -0.72 -0.75	11.21 -0.38 -1.80	9.90 -0.32 -1.50	16.45 -0.54 0.00	18.10 -0.61 0.00	16.85 -0.42 0.00	16.07 -0.31 0.00	13.33 -0.38 0.00	13.26 -0.28 0.00	16.41 -0.35 0.00	16.82 -0.41 0.00	15.00 -0.40 0.00	15.25 -0.61 -0.21	17.73 -0.69 0.00	16.67 -0.54 -3.55	16.68 -0.53 -0.27	47.51 -0.76 -32.03	14.83 -0.92 0.00	15.92 -1.12 0.00
HOLTSVILLE_IC_1 23690	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.11 -8.60	16.82 0.94 -7.15	18.82 1.83 0.00	20.69 1.99 0.00	19.23 1.96 0.00	18.50 2.07 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.26 1.85 0.00	18.01 1.93 -0.41	20.65 2.22 0.00	22.81 1.67 -7.49	18.99 2.04 0.00	18.25 2.01 0.00	17.50 1.75 0.00	18.88 1.84 0.00
HOLTSVILLE_IC_10 23699	24.16 2.21 -3.36	23.06 1.29 -11.17	21.69 2.34 -0.45	19.11 1.85 -1.54	19.03 1.53 -4.19	20.87 1.75 -3.58	19.54 1.15 -8.60	16.85 0.97 -7.15	18.89 1.90 0.00	20.78 2.07 0.00	19.33 2.06 0.00	18.59 2.17 -0.04	15.54 1.79 -0.04	15.37 1.81 -0.02	18.94 2.18 0.00	19.53 2.29 0.00	17.35 1.94 0.00	18.10 2.02 -0.41	20.76 2.34 0.00	22.90 1.75 -7.49	19.09 2.14 0.00	18.34 2.10 0.00	17.58 1.83 0.00	18.96 1.92 0.00
HOLTSVILLE_IC_2 23691	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.11 -8.60	16.82 0.94 -7.15	18.82 1.83 0.00	20.69 1.99 0.00	19.23 1.96 0.00	18.50 2.07 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.26 1.85 0.00	18.01 1.93 -0.41	20.65 2.22 0.00	22.81 1.67 -7.49	18.99 2.04 0.00	18.25 2.01 0.00	17.50 1.75 0.00	18.88 1.84 0.00
HOLTSVILLE_IC_3 23692	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.11 -8.60	16.82 0.94 -7.15	18.82 1.83 0.00	20.69 1.99 0.00	19.23 1.96 0.00	18.50 2.07 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.26 1.85 0.00	18.01 1.93 -0.41	20.65 2.22 0.00	22.81 1.67 -7.49	18.99 2.04 0.00	18.25 2.01 0.00	17.50 1.75 0.00	18.88 1.84 0.00
HOLTSVILLE_IC_4 23693	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.11 -8.60	16.82 0.94 -7.15	18.82 1.83 0.00	20.69 1.99 0.00	19.23 1.96 0.00	18.50 2.07 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.26 1.85 0.00	18.01 1.93 -0.41	20.65 2.22 0.00	22.81 1.67 -7.49	18.99 2.04 0.00	18.25 2.01 0.00	17.50 1.75 0.00	18.88 1.84 0.00

HOLTSVILLE_IC_5 23694	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.11 -8.60	16.82 0.94 -7.15	18.82 1.83 0.00	20.69 1.99 0.00	19.23 1.96 0.00	18.50 2.07 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.26 1.85 0.00	18.01 1.93 -0.41	20.65 2.22 0.00	22.81 1.67 -7.49	18.99 2.04 0.00	18.25 2.01 0.00	17.50 1.75 0.00	18.88 1.84 0.00
HOLTSVILLE_IC_6 23695	24.16 2.21 -3.36	23.06 1.29 -11.17	21.69 2.34 -0.45	19.11 1.85 -1.54	19.03 1.53 -4.19	20.87 1.75 -3.58	19.54 1.15 -8.60	16.85 0.97 -7.15	18.89 1.90 0.00	20.78 2.07 0.00	19.33 2.06 0.00	18.59 2.17 -0.04	15.54 1.79 -0.04	15.37 1.81 -0.02	18.94 2.18 0.00	19.53 2.29 0.00	17.35 1.94 0.00	18.10 2.02 -0.41	20.76 2.34 0.00	22.90 1.75 -7.49	19.09 2.14 0.00	18.34 2.10 0.00	17.58 1.83 0.00	18.96 1.92 0.00
HOLTSVILLE_IC_7 23696	24.16 2.21 -3.36	23.06 1.29 -11.17	21.69 2.34 -0.45	19.11 1.85 -1.54	19.03 1.53 -4.19	20.87 1.75 -3.58	19.54 1.15 -8.60	16.85 0.97 -7.15	18.89 1.90 0.00	20.78 2.07 0.00	19.33 2.06 0.00	18.59 2.17 -0.04	15.54 1.79 -0.04	15.37 1.81 -0.02	18.94 2.18 0.00	19.53 2.29 0.00	17.35 1.94 0.00	18.10 2.02 -0.41	20.76 2.34 0.00	22.90 1.75 -7.49	19.09 2.14 0.00	18.34 2.10 0.00	17.58 1.83 0.00	18.96 1.92 0.00
HOLTSVILLE_IC_8 23697	24.16 2.21 -3.36	23.06 1.29 -11.17	21.69 2.34 -0.45	19.11 1.85 -1.54	19.03 1.53 -4.19	20.87 1.75 -3.58	19.54 1.15 -8.60	16.85 0.97 -7.15	18.89 1.90 0.00	20.78 2.07 0.00	19.33 2.06 0.00	18.59 2.17 -0.04	15.54 1.79 -0.04	15.37 1.81 -0.02	18.94 2.18 0.00	19.53 2.29 0.00	17.35 1.94 0.00	18.10 2.02 -0.41	20.76 2.34 0.00	22.90 1.75 -7.49	19.09 2.14 0.00	18.34 2.10 0.00	17.58 1.83 0.00	18.96 1.92 0.00
HOLTSVILLE_IC_9 23698	24.16 2.21 -3.36	23.06 1.29 -11.17	21.69 2.34 -0.45	19.11 1.85 -1.54	19.03 1.53 -4.19	20.87 1.75 -3.58	19.54 1.15 -8.60	16.85 0.97 -7.15	18.89 1.90 0.00	20.78 2.07 0.00	19.33 2.06 0.00	18.59 2.17 -0.04	15.54 1.79 -0.04	15.37 1.81 -0.02	18.94 2.18 0.00	19.53 2.29 0.00	17.35 1.94 0.00	18.10 2.02 -0.41	20.76 2.34 0.00	22.90 1.75 -7.49	19.09 2.14 0.00	18.34 2.10 0.00	17.58 1.83 0.00	18.96 1.92 0.00
HOWARD_WT_PWR 323690	19.48 0.11 -0.79	13.15 -0.07 -2.63	19.01 0.01 -0.10	15.97 -0.12 -0.36	14.13 -0.17 -0.99	16.30 0.02 -0.84	11.83 0.04 -2.02	10.45 0.04 -1.68	17.21 0.22 0.00	18.95 0.25 0.00	17.62 0.35 0.00	16.81 0.43 0.00	13.92 0.21 0.00	13.81 0.27 0.00	17.09 0.33 0.00	17.58 0.34 0.00	15.73 0.32 0.00	15.97 0.18 -0.13	18.66 0.23 0.00	16.23 0.19 -2.40	17.36 0.29 -0.12	29.22 0.10 -12.88	15.62 -0.13 0.00	16.76 -0.28 0.00
HQ_GEN_CEDARS 23644	18.15 -0.43 0.00	10.39 -0.21 0.00	18.53 -0.38 0.00	15.45 -0.28 0.00	13.06 -0.25 0.00	15.24 -0.30 0.00	9.57 -0.23 0.00	8.42 -0.31 0.00	16.42 -0.57 0.00	18.11 -0.59 0.00	16.73 -0.54 0.00	15.79 -0.59 0.00	13.23 -0.49 0.00	13.03 -0.51 0.00	16.14 -0.62 0.00	16.55 -0.68 0.00	14.80 -0.61 0.00	15.06 -0.61 0.00	17.76 -0.66 0.00	13.14 -0.52 0.00	16.26 -0.68 0.00	15.58 -0.67 0.00	15.17 -0.57 0.00	16.68 -0.36 0.00
HQ_GEN_CEDARS_PROXY 323590	17.76 -0.43 0.39	10.39 -0.21 0.00	18.53 -0.38 0.00	15.45 -0.28 0.00	13.06 -0.25 0.00	15.24 -0.30 0.00	9.57 -0.23 0.00	8.42 -0.31 0.00	16.88 -0.57 -0.46	18.11 -0.59 0.00	16.73 -0.54 0.00	15.79 -0.59 0.00	13.23 -0.49 0.00	13.03 -0.51 0.00	16.14 -0.62 0.00	16.55 -0.68 0.00	14.80 -0.61 0.00	15.06 -0.61 0.00	17.76 -0.66 0.00	13.14 -0.52 0.00	16.26 -0.68 0.00	15.58 -0.67 0.00	15.17 -0.57 0.00	17.02 -0.36 -0.33
HQ_GEN_IMPORT 323601	17.51 -0.39 0.68	10.42 -0.18 0.00	18.58 -0.32 0.00	15.48 -0.24 0.00	13.11 -0.20 0.00	15.29 -0.25 0.00	10.07 -0.20 -0.47	7.77 -0.19 0.76	17.06 -0.35 -0.43	18.33 -0.37 0.00	16.93 -0.34 0.00	16.01 -0.37 0.00	13.41 -0.30 0.00	13.22 -0.32 0.00	16.37 -0.39 0.00	16.79 -0.44 0.00	14.99 -0.41 0.00	15.26 -0.40 0.00	17.97 -0.46 0.00	15.75 -0.35 -2.46	13.08 -0.44 3.44	11.16 -0.39 4.68	15.42 -0.32 0.00	17.10 -0.27 -0.33
HQ_GEN_WHEEL 23651	17.51 -0.39 0.68	10.42 -0.18 0.00	18.58 -0.32 0.00	15.48 -0.24 0.00	13.11 -0.20 0.00	15.29 -0.25 0.00	10.07 -0.20 -0.47	7.77 -0.19 0.76	17.06 -0.35 -0.43	18.33 -0.37 0.00	16.93 -0.34 0.00	16.01 -0.37 0.00	13.41 -0.30 0.00	13.22 -0.32 0.00	16.37 -0.39 0.00	16.79 -0.44 0.00	14.99 -0.41 0.00	15.26 -0.40 0.00	17.97 -0.46 0.00	15.75 -0.35 -2.46	13.08 -0.44 3.44	11.16 -0.39 4.68	15.42 -0.32 0.00	17.10 -0.27 -0.33
HUDSON_AVE_GT_3 23810	23.66 1.72 -3.36	22.74 0.97 -11.17	21.11 1.76 -0.45	18.64 1.38 -1.54	18.65 1.14 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.18 1.46 0.00	15.03 1.49 0.00	18.57 1.81 0.00	19.12 1.89 0.00	17.04 1.63 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.54 1.39 -7.49	18.73 1.78 0.00	18.00 1.76 0.00	17.33 1.58 0.00	18.60 1.56 0.00
HUDSON_AVE_GT_4 23540	23.66 1.72 -3.36	22.74 0.97 -11.17	21.11 1.76 -0.45	18.64 1.38 -1.54	18.65 1.14 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.18 1.46 0.00	15.03 1.49 0.00	18.57 1.81 0.00	19.12 1.89 0.00	17.04 1.63 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.54 1.39 -7.49	18.73 1.78 0.00	18.00 1.76 0.00	17.33 1.58 0.00	18.60 1.56 0.00
HUDSON_AVE_GT_5 23657	23.66 1.72 -3.36	22.74 0.97 -11.17	21.11 1.76 -0.45	18.64 1.38 -1.54	18.65 1.14 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.18 1.46 0.00	15.03 1.49 0.00	18.57 1.81 0.00	19.12 1.89 0.00	17.04 1.63 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.54 1.39 -7.49	18.73 1.78 0.00	18.00 1.76 0.00	17.33 1.58 0.00	18.60 1.56 0.00
HUDSON_AVE_10 24168	23.62 1.68 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.34 -1.54	18.62 1.11 -4.19	20.46 1.34 -3.58	19.27 0.88 -8.60	16.66 0.79 -7.15	18.57 1.58 0.00	20.46 1.76 0.00	18.80 1.54 0.00	18.05 1.67 0.00	15.13 1.42 0.00	14.98 1.44 0.00	18.49 1.73 0.00	19.04 1.80 0.00	16.98 1.58 0.00	17.66 1.59 -0.41	20.23 1.81 0.00	22.49 1.34 -7.49	18.67 1.72 0.00	17.94 1.70 0.00	17.27 1.53 0.00	18.54 1.50 0.00
HUNTER_MOUNT___DRP 323613	23.63 1.49 -3.56	23.24 0.82 -11.82	20.86 1.49 -0.47	18.58 1.23 -1.63	18.77 1.02 -4.44	20.49 1.16 -3.79	19.65 0.76 -9.10	16.96 0.68 -7.56	18.29 1.30 0.00	20.14 1.44 0.00	18.58 1.32 0.00	17.71 1.32 0.00	14.76 1.04 0.00	14.55 1.01 0.00	17.97 1.22 0.00	18.55 1.32 0.00	16.71 1.31 0.00	17.45 1.35 -0.44	20.04 1.61 0.00	22.83 1.25 -7.93	18.48 1.53 0.00	17.66 1.42 0.00	17.00 1.25 0.00	18.26 1.23 0.00

HUNTINGTON_RES_REC 323705	23.98 2.04 -3.36	22.96 1.19 -11.17	21.50 2.15 -0.45	18.96 1.70 -1.54	18.90 1.40 -4.19	20.73 1.62 -3.58	19.45 1.06 -8.60	16.78 0.90 -7.15	18.75 1.77 0.00	20.64 1.94 0.00	19.19 1.92 0.00	18.44 2.01 -0.04	15.42 1.66 -0.04	15.23 1.67 -0.02	18.77 2.02 0.00	19.37 2.13 0.00	17.21 1.80 0.00	17.96 1.88 -0.41	20.59 2.16 0.00	22.76 1.62 -7.49	18.93 1.98 0.00	18.18 1.93 0.00	17.44 1.70 0.00	18.82 1.78 0.00
HUNTLEY___63 23557	-7.45 -0.59 25.44	12.05 -0.59 -2.04	18.21 -0.78 -0.08	15.14 -0.87 -0.29	13.26 -0.83 -0.78	15.31 -0.89 -0.67	10.89 -0.51 -1.61	9.62 -0.44 -1.34	16.20 -0.79 0.00	17.79 -0.91 0.00	16.56 -0.71 0.00	15.80 -0.58 0.00	13.13 -0.58 0.00	13.09 -0.45 0.00	16.17 -0.59 0.00	16.54 -0.70 0.00	14.78 -0.64 -0.01	14.99 -0.85 -0.18	17.46 -0.98 -0.01	15.51 -0.76 -2.62	16.35 -0.75 -0.16	34.41 -1.00 -19.17	14.60 -1.14 0.00	15.72 -1.31 0.00
HUNTLEY___64 23558	-7.45 -0.59 25.44	12.05 -0.59 -2.04	18.21 -0.78 -0.08	15.14 -0.87 -0.29	13.26 -0.83 -0.78	15.31 -0.89 -0.67	10.89 -0.51 -1.61	9.62 -0.44 -1.34	16.20 -0.79 0.00	17.79 -0.91 0.00	16.56 -0.71 0.00	15.80 -0.58 0.00	13.13 -0.58 0.00	13.09 -0.45 0.00	16.17 -0.59 0.00	16.54 -0.70 0.00	14.78 -0.64 -0.01	14.99 -0.85 -0.18	17.46 -0.98 -0.01	15.51 -0.76 -2.62	16.35 -0.75 -0.16	34.41 -1.00 -19.17	14.60 -1.14 0.00	15.72 -1.31 0.00
HUNTLEY___65 23559	-7.45 -0.59 25.44	12.05 -0.59 -2.04	18.21 -0.78 -0.08	15.14 -0.87 -0.29	13.26 -0.83 -0.78	15.31 -0.89 -0.67	10.89 -0.51 -1.61	9.62 -0.44 -1.34	16.20 -0.79 0.00	17.79 -0.91 0.00	16.56 -0.71 0.00	15.80 -0.58 0.00	13.13 -0.58 0.00	13.09 -0.45 0.00	16.17 -0.59 0.00	16.54 -0.70 0.00	14.78 -0.64 -0.01	14.99 -0.85 -0.18	17.46 -0.98 -0.01	15.51 -0.76 -2.62	16.35 -0.75 -0.16	34.41 -1.00 -19.17	14.60 -1.14 0.00	15.72 -1.31 0.00
HUNTLEY___66 23560	-7.45 -0.59 25.44	12.05 -0.59 -2.04	18.21 -0.78 -0.08	15.14 -0.87 -0.29	13.26 -0.83 -0.78	15.31 -0.89 -0.67	10.89 -0.51 -1.61	9.62 -0.44 -1.34	16.20 -0.79 0.00	17.79 -0.91 0.00	16.56 -0.71 0.00	15.80 -0.58 0.00	13.13 -0.58 0.00	13.09 -0.45 0.00	16.17 -0.59 0.00	16.54 -0.70 0.00	14.78 -0.64 -0.01	14.99 -0.85 -0.18	17.46 -0.98 -0.01	15.51 -0.76 -2.62	16.35 -0.75 -0.16	34.41 -1.00 -19.17	14.60 -1.14 0.00	15.72 -1.31 0.00
HUNTLEY___67 23561	-8.84 -0.71 26.71	12.05 -0.65 -2.10	18.11 -0.88 -0.09	15.08 -0.94 -0.30	13.23 -0.89 -0.81	15.27 -0.96 -0.69	10.89 -0.55 -1.65	9.62 -0.48 -1.38	16.13 -0.86 0.00	17.71 -0.99 0.00	16.49 -0.78 0.00	15.71 -0.67 0.00	13.06 -0.65 0.00	13.00 -0.54 0.00	16.05 -0.70 0.00	16.43 -0.80 0.00	14.65 -0.75 0.00	14.86 -0.96 -0.16	17.31 -1.12 0.00	15.57 -0.86 -2.78	16.34 -0.88 -0.27	42.30 -1.09 -27.15	14.52 -1.22 0.00	15.64 -1.40 0.00
HUNTLEY___68 23562	-8.84 -0.71 26.71	12.05 -0.65 -2.10	18.11 -0.88 -0.09	15.08 -0.94 -0.30	13.23 -0.89 -0.81	15.27 -0.96 -0.69	10.89 -0.55 -1.65	9.62 -0.48 -1.38	16.13 -0.86 0.00	17.71 -0.99 0.00	16.49 -0.78 0.00	15.71 -0.67 0.00	13.06 -0.65 0.00	13.00 -0.54 0.00	16.05 -0.70 0.00	16.43 -0.80 0.00	14.65 -0.75 0.00	14.86 -0.96 -0.16	17.31 -1.12 0.00	15.57 -0.86 -2.78	16.34 -0.88 -0.27	42.30 -1.09 -27.15	14.52 -1.22 0.00	15.64 -1.40 0.00
HYLAND___LFGE 323620	16.28 0.69 2.99	13.01 0.24 -2.17	19.53 0.55 -0.09	16.35 0.33 -0.30	14.36 0.22 -0.82	16.44 0.21 -0.70	11.67 0.20 -1.68	10.34 0.23 -1.39	17.56 0.57 0.00	19.35 0.65 0.00	17.94 0.67 0.00	17.08 0.70 0.00	14.22 0.51 0.00	14.12 0.58 0.00	17.50 0.75 0.00	18.03 0.79 0.00	16.12 0.72 0.00	16.41 0.64 -0.11	19.19 0.77 0.00	16.24 0.59 -2.00	17.79 0.79 -0.05	23.82 0.53 -7.05	16.06 0.31 0.00	17.30 0.26 0.00
INDECK___CORINTH 23802	24.58 1.78 -4.22	25.58 0.96 -14.02	21.18 1.72 -0.56	19.10 1.44 -1.93	19.80 1.23 -5.26	21.50 1.47 -4.49	21.54 0.94 -10.81	18.60 0.87 -9.01	18.75 1.76 0.00	20.67 1.97 0.00	18.98 1.71 0.00	17.87 1.48 0.00	14.88 1.17 0.00	14.70 1.16 0.00	18.20 1.44 0.00	18.76 1.52 0.00	16.92 1.51 0.00	17.85 1.67 -0.52	20.49 2.06 0.00	24.63 1.57 -9.40	18.87 1.92 0.00	18.00 1.75 0.00	17.34 1.60 0.00	18.58 1.55 0.00
INDECK___ILION 23567	19.08 0.50 0.00	10.86 0.26 0.00	19.35 0.45 0.00	16.11 0.38 0.00	13.64 0.32 0.00	15.97 0.43 0.00	10.09 0.30 0.00	8.99 0.27 0.00	17.49 0.50 0.00	19.25 0.55 0.00	17.75 0.48 0.00	16.85 0.46 0.00	14.09 0.38 0.00	13.91 0.37 0.00	17.21 0.45 0.00	17.75 0.52 0.00	15.92 0.52 0.00	16.21 0.55 0.00	19.07 0.64 0.00	14.15 0.50 0.00	17.58 0.63 0.00	16.80 0.56 0.00	16.22 0.48 0.00	17.44 0.41 0.00
INDECK___OLEAN 23982	-16.06 -0.20 34.44	12.62 -0.29 -2.32	18.82 -0.18 -0.09	15.73 -0.32 -0.33	13.82 -0.39 -0.89	15.97 -0.33 -0.76	11.51 -0.12 -1.83	10.13 -0.11 -1.52	16.94 -0.05 0.00	18.62 -0.08 0.00	17.30 0.04 0.00	16.58 0.20 0.00	13.71 0.00 0.00	13.65 0.11 0.00	16.86 0.10 0.00	17.27 0.04 0.00	15.39 -0.02 0.00	15.63 -0.17 -0.13	18.23 -0.20 0.00	15.80 -0.18 -2.32	17.22 0.02 -0.25	38.52 -0.02 -22.30	15.45 -0.30 0.00	16.52 -0.52 0.00
INDECK___OSWEGO 23783	18.59 -0.31 -0.31	11.45 -0.20 -1.05	18.54 -0.39 -0.04	15.51 -0.36 -0.14	13.41 -0.30 -0.39	15.55 -0.33 -0.34	10.44 -0.16 -0.81	9.27 -0.12 -0.67	16.74 -0.25 0.00	18.41 -0.29 0.00	16.98 -0.28 0.00	16.14 -0.24 0.00	13.50 -0.21 0.00	13.37 -0.17 0.00	16.55 -0.22 0.00	17.02 -0.22 0.00	15.23 -0.18 0.00	15.50 -0.20 -0.04	18.20 -0.23 0.00	14.20 -0.15 -0.70	16.74 -0.21 0.00	16.01 -0.23 0.00	15.52 -0.22 0.00	16.75 -0.29 0.00
INDECK___YERKES 23781	-7.43 -0.57 25.44	12.05 -0.59 -2.04	18.22 -0.76 -0.08	15.15 -0.86 -0.29	13.27 -0.82 -0.78	15.33 -0.88 -0.67	10.90 -0.50 -1.61	9.63 -0.43 -1.34	16.21 -0.78 0.00	17.81 -0.89 0.00	16.57 -0.69 0.00	15.81 -0.57 0.00	13.14 -0.57 0.00	13.10 -0.44 0.00	16.18 -0.57 0.00	16.55 -0.68 0.00	14.79 -0.62 -0.01	15.00 -0.84 -0.18	17.47 -0.97 -0.01	15.52 -0.75 -2.62	16.37 -0.74 -0.16	34.42 -0.99 -19.17	14.61 -1.13 0.00	15.73 -1.30 0.00
INDIAN POINT_GT_1 24139	23.41 1.48 -3.35	22.55 0.84 -11.11	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.17	20.29 1.19 -3.56	19.13 0.79 -8.55	16.54 0.70 -7.11	18.38 1.39 0.00	20.24 1.54 0.00	18.67 1.41 0.00	17.87 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.85 1.61 0.00	16.82 1.41 0.00	17.50 1.43 -0.41	20.07 1.64 0.00	22.33 1.23 -7.45	18.50 1.55 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.37 1.33 0.00
INDIAN POINT_GT_2 23659	23.41 1.48 -3.35	22.55 0.84 -11.11	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.17	20.29 1.19 -3.56	19.13 0.79 -8.55	16.54 0.70 -7.11	18.38 1.39 0.00	20.24 1.54 0.00	18.67 1.41 0.00	17.87 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.85 1.61 0.00	16.82 1.41 0.00	17.50 1.43 -0.41	20.07 1.64 0.00	22.33 1.23 -7.45	18.50 1.55 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.37 1.33 0.00

INDIAN POINT_GT_3 24019	23.41 1.48 -3.35	22.55 0.84 -11.11	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.17	20.29 1.19 -3.56	19.13 0.79 -8.55	16.54 0.70 -7.11	18.38 1.39 0.00	20.24 1.54 0.00	18.67 1.41 0.00	17.87 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.85 1.61 0.00	16.82 1.41 0.00	17.50 1.43 -0.41	20.07 1.64 0.00	22.33 1.23 -7.45	18.50 1.55 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.37 1.33 0.00
INDIAN POINT___2 23530	23.35 1.45 -3.32	22.46 0.82 -11.03	20.85 1.51 -0.44	18.44 1.19 -1.52	18.43 0.98 -4.14	20.23 1.16 -3.53	19.05 0.77 -8.49	16.48 0.69 -7.06	18.35 1.36 0.00	20.21 1.51 0.00	18.65 1.38 0.00	17.84 1.45 0.00	14.92 1.21 0.00	14.78 1.24 0.00	18.26 1.50 0.00	18.81 1.58 0.00	16.79 1.38 0.00	17.47 1.40 -0.41	20.03 1.60 0.00	22.25 1.20 -7.40	18.46 1.52 0.00	17.72 1.48 0.00	17.06 1.32 0.00	18.34 1.30 0.00
INDIAN POINT___3 23531	23.29 1.36 -3.35	22.48 0.77 -11.11	20.76 1.42 -0.45	18.37 1.12 -1.53	18.40 0.91 -4.17	20.19 1.09 -3.56	19.07 0.72 -8.55	16.49 0.65 -7.11	18.27 1.28 0.00	20.12 1.42 0.00	18.56 1.29 0.00	17.75 1.37 0.00	14.85 1.14 0.00	14.71 1.17 0.00	18.17 1.42 0.00	18.73 1.49 0.00	16.71 1.30 0.00	17.39 1.32 -0.41	19.94 1.51 0.00	22.24 1.13 -7.45	18.38 1.43 0.00	17.64 1.40 0.00	16.99 1.24 0.00	18.26 1.22 0.00
IP CORINTH___1 23988	24.58 1.78 -4.22	25.58 0.96 -14.02	21.18 1.72 -0.56	19.10 1.44 -1.93	19.80 1.23 -5.26	21.50 1.47 -4.49	21.54 0.94 -10.81	18.60 0.87 -9.01	18.75 1.76 0.00	20.67 1.97 0.00	18.98 1.71 0.00	17.87 1.48 0.00	14.88 1.17 0.00	14.70 1.16 0.00	18.20 1.44 0.00	18.76 1.52 0.00	16.92 1.51 0.00	17.85 1.67 -0.52	20.49 2.06 0.00	24.63 1.57 -9.40	18.87 1.92 0.00	18.00 1.75 0.00	17.34 1.60 0.00	18.58 1.55 0.00
IP___TICONDEROGA 23804	25.14 2.34 -4.22	25.86 1.25 -14.01	21.71 2.25 -0.56	19.56 1.91 -1.93	20.24 1.67 -5.25	22.08 2.06 -4.48	21.89 1.30 -10.80	19.00 1.28 -9.00	19.70 2.71 0.00	21.73 3.03 0.00	19.80 2.53 0.00	18.68 2.30 0.00	15.49 1.78 0.00	15.28 1.74 0.00	18.98 2.22 0.00	19.61 2.37 0.00	17.82 2.42 0.00	18.92 2.74 -0.52	21.56 3.13 0.00	25.40 2.36 -9.39	19.69 2.75 0.00	18.78 2.54 0.00	18.12 2.37 0.00	19.32 2.28 0.00
ISLIP_RES_REC 323679	24.26 2.31 -3.36	23.11 1.34 -11.17	21.77 2.42 -0.45	19.18 1.91 -1.54	19.09 1.58 -4.19	20.94 1.83 -3.58	19.58 1.19 -8.60	16.90 1.02 -7.15	18.98 2.00 0.00	20.89 2.19 0.00	19.42 2.15 0.00	18.70 2.28 -0.04	15.63 1.88 -0.04	15.46 1.89 -0.02	19.05 2.29 0.00	19.64 2.41 0.00	17.46 2.05 0.00	18.22 2.14 -0.41	20.90 2.48 0.00	23.00 1.86 -7.49	19.22 2.27 0.00	18.45 2.21 0.00	17.67 1.93 0.00	19.06 2.02 0.00
JARVIS____ 23743	18.77 0.19 0.00	10.69 0.09 0.00	19.05 0.15 0.00	15.85 0.13 0.00	13.42 0.11 0.00	15.68 0.14 0.00	9.90 0.10 0.00	8.82 0.10 0.00	17.19 0.19 0.00	18.91 0.20 0.00	17.46 0.19 0.00	16.58 0.20 0.00	13.87 0.16 0.00	13.71 0.16 0.00	16.95 0.19 0.00	17.45 0.22 0.00	15.61 0.20 0.00	15.87 0.20 0.00	18.67 0.24 0.00	13.83 0.18 0.00	17.16 0.21 0.00	16.44 0.20 0.00	15.91 0.17 0.00	17.18 0.14 0.00
JENNISON___1 23625	25.66 0.84 -6.24	15.22 0.42 -4.20	19.87 0.80 -0.17	16.91 0.61 -0.58	15.37 0.49 -1.57	17.52 0.64 -1.34	13.49 0.47 -3.22	11.86 0.45 -2.68	17.96 0.97 0.00	19.74 1.04 0.00	18.21 0.94 0.00	17.30 0.91 0.00	14.43 0.72 0.00	14.30 0.76 0.00	17.70 0.94 0.00	18.25 1.01 0.00	16.33 0.92 0.00	16.78 0.96 -0.16	19.53 1.10 0.00	17.39 0.83 -2.91	18.02 1.06 -0.01	18.61 0.96 -1.41	16.54 0.80 0.00	17.78 0.75 0.00
JENNISON___2 23626	25.66 0.84 -6.24	15.22 0.42 -4.20	19.87 0.80 -0.17	16.91 0.61 -0.58	15.37 0.49 -1.57	17.52 0.64 -1.34	13.49 0.47 -3.22	11.86 0.45 -2.68	17.96 0.97 0.00	19.74 1.04 0.00	18.21 0.94 0.00	17.30 0.91 0.00	14.43 0.72 0.00	14.30 0.76 0.00	17.70 0.94 0.00	18.25 1.01 0.00	16.33 0.92 0.00	16.78 0.96 -0.16	19.53 1.10 0.00	17.39 0.83 -2.91	18.02 1.06 -0.01	18.61 0.96 -1.41	16.54 0.80 0.00	17.78 0.75 0.00
JERICHO_RISE_WT_PWR 323719	18.27 -0.31 0.00	10.45 -0.15 0.00	18.65 -0.25 0.00	15.54 -0.19 0.00	13.04 -0.27 0.00	15.19 -0.35 0.00	9.52 -0.27 0.00	8.48 -0.25 0.00	16.62 -0.38 0.00	18.39 -0.31 0.00	16.94 -0.33 0.00	16.02 -0.36 0.00	13.38 -0.33 0.00	13.18 -0.36 0.00	16.33 -0.43 0.00	16.78 -0.45 0.00	15.05 -0.36 0.00	15.37 -0.30 0.00	18.12 -0.31 0.00	13.31 -0.34 0.00	16.37 -0.58 0.00	15.63 -0.61 0.00	15.20 -0.54 0.00	16.41 -0.63 0.00
KCE_NY_1 323755	24.32 1.53 -4.21	25.41 0.83 -13.98	20.95 1.49 -0.56	18.92 1.26 -1.93	19.62 1.06 -5.25	21.27 1.26 -4.48	21.37 0.80 -10.78	18.43 0.73 -8.98	18.41 1.42 0.00	20.28 1.58 0.00	18.65 1.39 0.00	17.65 1.27 0.00	14.72 1.01 0.00	14.54 1.00 0.00	18.02 1.26 0.00	18.63 1.40 0.00	16.77 1.36 0.00	17.61 1.42 -0.52	20.12 1.69 0.00	24.33 1.30 -9.37	18.52 1.57 0.00	17.67 1.44 0.00	17.07 1.32 0.00	18.31 1.27 0.00
KEDC PORT_JEFF_GT2 24210	24.11 2.16 -3.36	23.03 1.26 -11.17	21.63 2.28 -0.45	19.07 1.81 -1.54	18.99 1.49 -4.19	20.84 1.72 -3.58	19.52 1.13 -8.60	16.83 0.96 -7.15	18.85 1.86 0.00	20.73 2.03 0.00	19.30 2.03 0.00	18.56 2.14 -0.04	15.52 1.76 -0.04	15.36 1.79 -0.02	18.92 2.16 0.00	19.50 2.27 0.00	17.30 1.90 0.00	18.05 1.97 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.02 2.07 0.00	18.28 2.04 0.00	17.53 1.78 0.00	18.91 1.88 0.00
KEDC PORT_JEFF_GT3 24211	24.11 2.16 -3.36	23.03 1.26 -11.17	21.63 2.28 -0.45	19.07 1.81 -1.54	18.99 1.49 -4.19	20.84 1.72 -3.58	19.52 1.13 -8.60	16.83 0.96 -7.15	18.85 1.86 0.00	20.73 2.03 0.00	19.30 2.03 0.00	18.56 2.14 -0.04	15.52 1.76 -0.04	15.36 1.79 -0.02	18.92 2.16 0.00	19.50 2.27 0.00	17.30 1.90 0.00	18.05 1.97 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.02 2.07 0.00	18.28 2.04 0.00	17.53 1.78 0.00	18.91 1.88 0.00
KEDC_GLWD_GT4 24219	23.77 1.83 -3.36	22.82 1.04 -11.17	21.24 1.89 -0.45	18.76 1.50 -1.54	18.74 1.23 -4.19	20.58 1.46 -3.58	19.35 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.54 1.84 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.53 -0.04	15.12 1.55 -0.02	18.64 1.89 0.00	19.22 1.98 0.00	17.11 1.70 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.55 1.40 -7.49	18.72 1.77 0.00	18.08 1.84 0.00	17.36 1.61 0.00	18.68 1.64 0.00
KEDC_GLWD_GT5 24220	23.77 1.83 -3.36	22.82 1.04 -11.17	21.24 1.89 -0.45	18.76 1.50 -1.54	18.74 1.23 -4.19	20.58 1.46 -3.58	19.35 0.96 -8.60	16.72 0.84 -7.15	18.65 1.66 0.00	20.54 1.84 0.00	19.03 1.76 0.00	18.25 1.83 -0.04	15.28 1.53 -0.04	15.12 1.55 -0.02	18.64 1.89 0.00	19.22 1.98 0.00	17.11 1.70 0.00	17.72 1.64 -0.41	20.31 1.88 0.00	22.55 1.40 -7.49	18.72 1.77 0.00	18.08 1.84 0.00	17.36 1.61 0.00	18.68 1.64 0.00

KENSICO____ 23655	23.47 1.53 -3.36	22.63 0.87 -11.16	20.93 1.58 -0.45	18.51 1.25 -1.54	18.53 1.03 -4.19	20.34 1.23 -3.57	19.19 0.81 -8.59	16.59 0.72 -7.14	18.41 1.42 0.00	20.29 1.59 0.00	18.71 1.44 0.00	17.91 1.53 0.00	14.99 1.28 0.00	14.85 1.31 0.00	18.34 1.58 0.00	18.90 1.66 0.00	16.86 1.45 0.00	17.54 1.47 -0.41	20.11 1.68 0.00	22.40 1.26 -7.48	18.54 1.59 0.00	17.79 1.55 0.00	17.14 1.39 0.00	18.41 1.37 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	23.22 1.37 -3.27	22.22 0.76 -10.86	20.72 1.39 -0.43	18.32 1.10 -1.50	18.29 0.90 -4.07	20.12 1.10 -3.48	18.89 0.74 -8.36	16.35 0.68 -6.95	18.33 1.34 0.00	20.15 1.45 0.00	18.56 1.29 0.00	17.75 1.37 0.00	14.88 1.17 0.00	14.76 1.22 0.00	18.24 1.48 0.00	18.82 1.58 0.00	16.78 1.38 0.00	17.49 1.43 -0.40	20.09 1.67 0.00	22.20 1.27 -7.28	18.52 1.58 0.00	17.75 1.51 0.00	17.08 1.34 0.00	18.31 1.27 0.00
KIAC_JFK_GT1 23816	23.67 1.73 -3.36	22.75 0.98 -11.17	21.14 1.79 -0.45	18.67 1.40 -1.54	18.67 1.16 -4.19	20.50 1.38 -3.58	19.29 0.90 -8.60	16.68 0.81 -7.15	18.62 1.63 0.00	20.51 1.81 0.00	18.77 1.51 0.00	18.04 1.66 0.00	15.13 1.41 0.00	14.96 1.42 0.00	18.45 1.70 0.00	18.99 1.76 0.00	16.96 1.56 0.00	17.65 1.57 -0.41	20.21 1.79 0.00	22.48 1.34 -7.49	18.66 1.71 0.00	17.92 1.68 0.00	17.28 1.53 0.00	18.54 1.50 0.00
KIAC_JFK_GT2 23817	23.67 1.73 -3.36	22.75 0.98 -11.17	21.14 1.79 -0.45	18.67 1.40 -1.54	18.67 1.16 -4.19	20.50 1.38 -3.58	19.29 0.90 -8.60	16.68 0.81 -7.15	18.62 1.63 0.00	20.51 1.81 0.00	18.77 1.51 0.00	18.04 1.66 0.00	15.13 1.41 0.00	14.96 1.42 0.00	18.45 1.70 0.00	18.99 1.76 0.00	16.96 1.56 0.00	17.65 1.57 -0.41	20.21 1.79 0.00	22.48 1.34 -7.49	18.66 1.71 0.00	17.92 1.68 0.00	17.28 1.53 0.00	18.54 1.50 0.00
KINTIGH____ 23543	-1.13 -0.68 19.03	11.80 -0.56 -1.76	18.16 -0.81 -0.07	15.14 -0.83 -0.25	13.21 -0.77 -0.67	15.26 -0.85 -0.58	10.68 -0.49 -1.38	9.45 -0.42 -1.15	16.22 -0.77 0.00	17.81 -0.89 0.00	16.54 -0.73 0.00	15.75 -0.64 0.00	13.12 -0.59 0.00	13.04 -0.50 0.00	16.11 -0.65 0.00	16.52 -0.71 0.00	14.75 -0.65 0.00	14.85 -0.81 0.00	17.48 -0.94 0.00	13.07 -0.72 -0.13	16.05 -0.75 0.15	-1.95 -0.93 17.27	14.74 -1.00 0.00	15.88 -1.15 0.00
LEDERLE____ 23769	23.36 1.49 -3.30	22.39 0.84 -10.95	20.88 1.54 -0.44	18.46 1.23 -1.51	18.42 1.00 -4.11	20.24 1.20 -3.51	19.01 0.80 -8.42	16.45 0.72 -7.01	18.41 1.42 0.00	20.28 1.58 0.00	18.72 1.45 0.00	17.89 1.51 0.00	14.96 1.25 0.00	14.82 1.28 0.00	18.32 1.56 0.00	18.88 1.64 0.00	16.85 1.44 0.00	17.53 1.47 -0.41	20.11 1.68 0.00	22.25 1.26 -7.34	18.54 1.59 0.00	17.78 1.54 0.00	17.12 1.37 0.00	18.39 1.35 0.00
LINDEN COGEN____ 23786	23.51 1.57 -3.36	22.68 0.91 -11.17	20.99 1.64 -0.45	18.52 1.26 -1.54	18.54 1.03 -4.19	20.39 1.27 -3.58	19.23 0.84 -8.60	16.62 0.75 -7.15	18.46 1.47 0.00	17.51 1.64 2.83	11.37 1.46 7.35	17.98 1.60 0.00	15.09 1.38 0.00	14.96 1.42 0.00	18.48 1.72 0.00	19.03 1.79 0.00	16.96 1.55 0.00	17.62 1.54 -0.41	20.20 1.77 0.00	22.45 1.31 -7.49	18.62 1.67 0.00	17.90 1.66 0.00	17.24 1.50 0.00	18.51 1.47 0.00
LIPA_MISC_IPP 23656	24.13 2.19 -3.36	23.04 1.27 -11.17	21.64 2.29 -0.45	19.09 1.82 -1.54	19.01 1.50 -4.19	20.86 1.75 -3.58	19.54 1.15 -8.60	16.86 0.99 -7.15	18.91 1.91 0.00	20.79 2.09 0.00	19.33 2.06 0.00	18.58 2.16 -0.04	15.53 1.78 -0.04	15.38 1.81 -0.02	18.94 2.18 0.00	19.51 2.28 0.00	17.35 1.95 0.00	18.11 2.04 -0.41	20.79 2.36 0.00	22.92 1.77 -7.49	19.11 2.17 0.00	18.36 2.12 0.00	17.59 1.85 0.00	18.96 1.93 0.00
LISF____SOLAR 323691	24.15 2.21 -3.36	23.05 1.28 -11.17	21.66 2.31 -0.45	19.10 1.84 -1.54	19.02 1.51 -4.19	20.89 1.77 -3.58	19.56 1.17 -8.60	16.88 1.01 -7.15	18.94 1.95 0.00	20.81 2.11 0.00	19.35 2.08 0.00	18.61 2.19 -0.04	15.55 1.80 -0.04	15.40 1.83 -0.02	18.97 2.21 0.00	19.55 2.31 0.00	17.37 1.97 0.00	18.15 2.07 -0.41	20.84 2.41 0.00	22.96 1.81 -7.49	19.16 2.21 0.00	18.40 2.16 0.00	17.63 1.89 0.00	18.99 1.95 0.00
LITTLE FALLS____HYD 24013	19.52 0.94 0.00	11.10 0.50 0.00	19.76 0.86 0.00	16.48 0.75 0.00	13.94 0.63 0.00	16.36 0.83 0.00	10.36 0.56 0.00	9.21 0.49 0.00	17.90 0.92 0.00	19.69 0.98 0.00	18.13 0.86 0.00	17.19 0.81 0.00	14.37 0.65 0.00	14.17 0.63 0.00	17.51 0.75 0.00	18.12 0.89 0.00	16.32 0.92 0.00	16.64 0.98 0.00	19.58 1.15 0.00	14.56 0.91 0.00	18.11 1.17 0.00	17.28 1.04 0.00	16.62 0.87 0.00	17.78 0.74 0.00
LI_NEWBRDGE____DRP 323616	23.78 1.84 -3.36	22.84 1.07 -11.17	21.29 1.94 -0.45	18.79 1.53 -1.54	18.76 1.25 -4.19	20.59 1.48 -3.58	19.36 0.97 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.51 1.81 0.00	19.02 1.75 0.00	18.23 1.81 -0.04	15.25 1.50 -0.04	15.09 1.52 -0.02	18.60 1.85 0.00	19.18 1.94 0.00	17.07 1.66 0.00	17.79 1.71 -0.41	20.39 1.96 0.00	22.61 1.46 -7.49	18.77 1.83 0.00	18.04 1.80 0.00	17.32 1.57 0.00	18.66 1.63 0.00
LOCKPORT____CC1 323769	-4.34 -0.68 22.23	11.93 -0.62 -1.95	18.13 -0.85 -0.08	15.08 -0.91 -0.27	13.19 -0.87 -0.75	15.24 -0.94 -0.64	10.80 -0.54 -1.54	9.54 -0.46 -1.28	16.13 -0.86 0.00	17.71 -0.99 0.00	16.48 -0.78 0.00	15.71 -0.67 0.00	13.07 -0.64 0.00	13.02 -0.52 0.00	16.08 -0.68 0.00	16.46 -0.78 0.00	14.69 -0.72 0.00	14.93 -0.92 -0.19	17.35 -1.08 0.00	16.03 -0.83 -3.21	16.20 -0.85 -0.10	35.15 -1.09 -20.00	14.53 -1.22 0.00	15.65 -1.38 0.00
LOCKPORT____CC2 323770	-4.34 -0.68 22.23	11.93 -0.62 -1.95	18.13 -0.85 -0.08	15.08 -0.91 -0.27	13.19 -0.87 -0.75	15.24 -0.94 -0.64	10.80 -0.54 -1.54	9.54 -0.46 -1.28	16.13 -0.86 0.00	17.71 -0.99 0.00	16.48 -0.78 0.00	15.71 -0.67 0.00	13.07 -0.64 0.00	13.02 -0.52 0.00	16.08 -0.68 0.00	16.46 -0.78 0.00	14.69 -0.72 0.00	14.93 -0.92 -0.19	17.35 -1.08 0.00	16.03 -0.83 -3.21	16.20 -0.85 -0.10	35.15 -1.09 -20.00	14.53 -1.22 0.00	15.65 -1.38 0.00
LOCKPORT____CC3 323771	-4.34 -0.68 22.23	11.93 -0.62 -1.95	18.13 -0.85 -0.08	15.08 -0.91 -0.27	13.19 -0.87 -0.75	15.24 -0.94 -0.64	10.80 -0.54 -1.54	9.54 -0.46 -1.28	16.13 -0.86 0.00	17.71 -0.99 0.00	16.48 -0.78 0.00	15.71 -0.67 0.00	13.07 -0.64 0.00	13.02 -0.52 0.00	16.08 -0.68 0.00	16.46 -0.78 0.00	14.69 -0.72 0.00	14.93 -0.92 -0.19	17.35 -1.08 0.00	16.03 -0.83 -3.21	16.20 -0.85 -0.10	35.15 -1.09 -20.00	14.53 -1.22 0.00	15.65 -1.38 0.00
LONG_LAKE_PHOENIX 24014	18.67 -0.23 -0.32	11.52 -0.16 -1.07	18.65 -0.29 -0.04	15.59 -0.28 -0.15	13.49 -0.23 -0.40	15.62 -0.26 -0.34	10.50 -0.12 -0.83	9.32 -0.09 -0.69	16.82 -0.17 0.00	18.51 -0.19 0.00	17.07 -0.20 0.00	16.23 -0.15 0.00	13.58 -0.13 0.00	13.45 -0.09 0.00	16.65 -0.12 0.00	17.14 -0.10 0.00	15.32 -0.08 0.00	15.60 -0.10 -0.04	18.30 -0.13 0.00	14.29 -0.08 -0.72	16.85 -0.09 0.00	16.10 -0.13 0.00	15.60 -0.15 0.00	16.84 -0.20 0.00

LOVETT___3 23632	23.29 1.41 -3.30	22.37 0.80 -10.97	20.80 1.46 -0.44	18.40 1.16 -1.51	18.38 0.95 -4.12	20.18 1.13 -3.51	18.99 0.75 -8.44	16.42 0.68 -7.02	18.32 1.33 0.00	20.17 1.47 0.00	18.62 1.35 0.00	17.80 1.42 0.00	14.88 1.17 0.00	14.74 1.20 0.00	18.22 1.46 0.00	18.78 1.54 0.00	16.75 1.35 0.00	17.43 1.36 -0.41	19.99 1.56 0.00	22.18 1.18 -7.36	18.43 1.48 0.00	17.68 1.44 0.00	17.03 1.29 0.00	18.30 1.27 0.00
LOVETT___4 23642	23.29 1.41 -3.30	22.37 0.80 -10.97	20.80 1.46 -0.44	18.40 1.16 -1.51	18.38 0.95 -4.12	20.18 1.13 -3.51	18.99 0.75 -8.44	16.42 0.68 -7.02	18.32 1.33 0.00	20.17 1.47 0.00	18.62 1.35 0.00	17.80 1.42 0.00	14.88 1.17 0.00	14.74 1.20 0.00	18.22 1.46 0.00	18.78 1.54 0.00	16.75 1.35 0.00	17.43 1.36 -0.41	19.99 1.56 0.00	22.18 1.18 -7.36	18.43 1.48 0.00	17.68 1.44 0.00	17.03 1.29 0.00	18.30 1.27 0.00
LOVETT___5 23593	23.29 1.41 -3.30	22.37 0.80 -10.97	20.80 1.46 -0.44	18.40 1.16 -1.51	18.38 0.95 -4.12	20.18 1.13 -3.51	18.99 0.75 -8.44	16.42 0.68 -7.02	18.32 1.33 0.00	20.17 1.47 0.00	18.62 1.35 0.00	17.80 1.42 0.00	14.88 1.17 0.00	14.74 1.20 0.00	18.22 1.46 0.00	18.78 1.54 0.00	16.75 1.35 0.00	17.43 1.36 -0.41	19.99 1.56 0.00	22.18 1.18 -7.36	18.43 1.48 0.00	17.68 1.44 0.00	17.03 1.29 0.00	18.30 1.27 0.00
LOWER RAQUET___HYD 24057	18.33 -0.25 0.00	10.48 -0.12 0.00	18.65 -0.25 0.00	15.55 -0.18 0.00	13.14 -0.17 0.00	15.35 -0.19 0.00	9.64 -0.15 0.00	8.52 -0.20 0.00	16.65 -0.34 0.00	18.37 -0.33 0.00	16.96 -0.31 0.00	16.01 -0.37 0.00	13.40 -0.32 0.00	13.20 -0.34 0.00	16.35 -0.41 0.00	16.77 -0.47 0.00	15.01 -0.39 0.00	15.29 -0.37 0.00	18.05 -0.37 0.00	13.35 -0.30 0.00	16.49 -0.45 0.00	15.77 -0.47 0.00	15.35 -0.40 0.00	16.80 -0.24 0.00
LOWER___HUDSON 24059	23.94 1.23 -4.12	24.96 0.67 -13.69	20.66 1.21 -0.55	18.65 1.04 -1.89	19.32 0.87 -5.14	20.96 1.03 -4.38	20.98 0.65 -10.54	18.07 0.58 -8.77	18.08 1.09 0.00	19.90 1.20 0.00	18.34 1.07 0.00	17.39 1.01 0.00	14.52 0.81 0.00	14.35 0.81 0.00	17.75 0.99 0.00	18.35 1.12 0.00	16.48 1.07 0.00	17.28 1.11 -0.51	19.71 1.29 0.00	23.83 1.00 -9.18	18.15 1.20 0.00	17.33 1.09 0.00	16.73 0.98 0.00	17.99 0.95 0.00
LWR___OSWEGATCHIE_HYD 23850	18.78 0.13 -0.07	10.89 0.05 -0.24	18.87 -0.04 -0.01	15.75 -0.01 -0.03	13.38 -0.03 -0.09	15.61 -0.01 -0.08	9.97 -0.01 -0.19	8.86 -0.02 -0.16	17.04 0.05 0.00	18.78 0.08 0.00	17.34 0.07 0.00	16.40 0.02 0.00	13.70 -0.01 0.00	13.52 -0.02 0.00	16.75 -0.01 0.00	17.20 -0.03 0.00	15.43 0.02 0.00	15.71 0.04 -0.01	18.57 0.15 0.00	13.91 0.09 -0.16	16.93 -0.02 0.00	16.18 -0.06 0.00	15.72 -0.03 0.00	17.04 0.00 0.00
LYONS_FALL_HYD 23570	19.18 0.52 -0.09	11.13 0.24 -0.28	19.23 0.32 -0.01	16.03 0.26 -0.04	13.64 0.22 -0.10	15.94 0.31 -0.09	10.24 0.23 -0.22	9.14 0.23 -0.18	17.51 0.52 0.00	19.27 0.56 0.00	17.78 0.51 0.00	16.86 0.48 0.00	14.08 0.37 0.00	13.91 0.37 0.00	17.24 0.48 0.00	17.73 0.50 0.00	15.91 0.50 0.00	16.19 0.52 -0.01	19.11 0.68 0.00	14.34 0.50 -0.19	17.47 0.52 0.00	16.69 0.45 0.00	16.16 0.41 0.00	17.39 0.35 0.00
MADISON___COUNTY_LFGE 323628	19.24 0.47 -0.19	11.46 0.22 -0.64	19.31 0.38 -0.03	16.11 0.29 -0.09	13.82 0.27 -0.24	16.12 0.38 -0.20	10.57 0.29 -0.49	9.41 0.28 -0.41	17.57 0.59 0.00	19.30 0.60 0.00	17.81 0.54 0.00	16.91 0.52 0.00	14.13 0.42 0.00	13.98 0.44 0.00	17.31 0.55 0.00	17.83 0.60 0.00	15.98 0.58 0.00	16.26 0.57 -0.02	19.10 0.67 0.00	14.58 0.51 -0.43	17.54 0.59 0.00	16.76 0.52 0.00	16.19 0.45 0.00	17.43 0.40 0.00
MAPLE_RIDGE_WT_1 323574	18.39 -0.05 0.13	10.02 -0.13 0.44	18.52 -0.37 0.02	15.36 -0.30 0.06	12.91 -0.24 0.16	15.15 -0.24 0.14	9.30 -0.15 0.34	8.34 -0.11 0.28	16.85 -0.14 0.00	18.59 -0.11 0.00	17.20 -0.06 0.00	16.35 -0.03 0.00	13.64 -0.08 0.00	13.46 -0.08 0.00	16.67 -0.09 0.00	17.17 -0.06 0.00	15.36 -0.04 0.00	15.61 -0.03 0.02	18.43 0.00 0.00	13.26 -0.10 0.29	16.70 -0.25 0.00	16.00 -0.24 0.00	15.50 -0.25 0.00	16.76 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	18.39 -0.05 0.13	10.02 -0.13 0.44	18.52 -0.37 0.02	15.36 -0.30 0.06	12.91 -0.24 0.16	15.15 -0.24 0.14	9.30 -0.15 0.34	8.34 -0.11 0.28	16.85 -0.14 0.00	18.59 -0.11 0.00	17.20 -0.06 0.00	16.35 -0.03 0.00	13.64 -0.08 0.00	13.46 -0.08 0.00	16.67 -0.09 0.00	17.17 -0.06 0.00	15.36 -0.04 0.00	15.61 -0.03 0.02	18.43 0.00 0.00	13.26 -0.10 0.29	16.70 -0.25 0.00	16.00 -0.24 0.00	15.50 -0.25 0.00	16.76 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	18.34 -0.24 0.00	10.49 -0.11 0.00	18.71 -0.18 0.00	15.59 -0.14 0.00	13.09 -0.23 0.00	15.24 -0.30 0.00	9.55 -0.24 0.00	8.51 -0.22 0.00	16.67 -0.33 0.00	18.47 -0.24 0.00	17.00 -0.27 0.00	16.07 -0.31 0.00	13.42 -0.29 0.00	13.23 -0.31 0.00	16.38 -0.38 0.00	16.84 -0.39 0.00	15.12 -0.28 0.00	15.43 -0.23 0.00	18.20 -0.23 0.00	13.37 -0.28 0.00	16.42 -0.53 0.00	15.68 -0.56 0.00	15.23 -0.52 0.00	16.41 -0.62 0.00
MARSH_HILL_WT_PWR 323713	16.40 0.11 2.29	13.11 -0.08 -2.59	19.01 0.00 -0.10	15.95 -0.13 -0.36	14.11 -0.17 -0.97	16.28 -0.09 -0.83	11.80 0.01 -2.00	10.42 0.03 -1.66	17.20 0.21 0.00	18.94 0.24 0.00	17.60 0.34 0.00	16.79 0.41 0.00	13.91 0.20 0.00	13.81 0.27 0.00	17.09 0.34 0.00	17.57 0.34 0.00	15.72 0.31 0.00	15.96 0.17 -0.14	18.64 0.21 0.00	16.24 0.17 -2.42	17.36 0.28 -0.13	30.06 0.09 -13.73	15.62 -0.13 0.00	16.75 -0.29 0.00
MG INDUSTRY___DRP 24185	23.46 0.95 -3.93	24.18 0.53 -13.04	20.41 0.99 -0.52	18.36 0.84 -1.80	18.91 0.70 -4.89	20.53 0.82 -4.18	20.35 0.52 -10.04	17.49 0.42 -8.34	17.75 0.76 0.00	19.51 0.81 0.00	18.01 0.74 0.00	17.13 0.74 0.00	14.34 0.63 0.00	14.17 0.62 0.00	17.49 0.73 0.00	18.05 0.82 0.00	16.16 0.76 0.00	16.92 0.78 -0.48	19.32 0.89 0.00	23.09 0.69 -8.75	17.80 0.85 0.00	17.03 0.79 0.00	16.44 0.70 0.00	17.71 0.67 0.00
MID___OSWEGATCHIE_HYD 23849	18.78 0.13 -0.07	10.89 0.05 -0.24	18.87 -0.04 -0.01	15.75 -0.01 -0.03	13.38 -0.03 -0.09	15.61 -0.01 -0.08	9.97 -0.01 -0.19	8.86 -0.02 -0.16	17.04 0.05 0.00	18.78 0.08 0.00	17.34 0.07 0.00	16.40 0.02 0.00	13.70 -0.01 0.00	13.52 -0.02 0.00	16.75 -0.01 0.00	17.20 -0.03 0.00	15.43 0.02 0.00	15.71 0.04 -0.01	18.57 0.15 0.00	13.91 0.09 -0.16	16.93 -0.02 0.00	16.18 -0.06 0.00	15.72 -0.03 0.00	17.04 0.00 0.00
MID___RAQUETTE_HYD 23851	18.33 -0.25 0.00	10.48 -0.12 0.00	18.65 -0.25 0.00	15.55 -0.18 0.00	13.14 -0.17 0.00	15.35 -0.19 0.00	9.64 -0.15 0.00	8.52 -0.20 0.00	16.65 -0.34 0.00	18.37 -0.33 0.00	16.96 -0.31 0.00	16.01 -0.37 0.00	13.40 -0.32 0.00	13.20 -0.34 0.00	16.35 -0.41 0.00	16.77 -0.47 0.00	15.01 -0.39 0.00	15.29 -0.37 0.00	18.05 -0.37 0.00	13.35 -0.30 0.00	16.49 -0.45 0.00	15.77 -0.47 0.00	15.35 -0.40 0.00	16.80 -0.24 0.00

MILLIKEN___1 23584	23.75 0.35 -4.82	13.25 0.15 -2.49	19.30 0.30 -0.10	16.28 0.21 -0.34	14.41 0.16 -0.93	16.57 0.24 -0.80	11.91 0.20 -1.91	10.52 0.21 -1.59	17.43 0.44 0.00	19.13 0.43 0.00	17.65 0.38 0.00	16.80 0.42 0.00	14.03 0.32 0.00	13.89 0.35 0.00	17.19 0.43 0.00	17.74 0.50 0.00	15.90 0.49 0.00	16.23 0.47 -0.10	18.97 0.54 0.00	15.85 0.42 -1.77	17.48 0.52 -0.01	18.04 0.46 -1.34	16.11 0.37 0.00	17.34 0.31 0.00
MILLIKEN___2 23585	23.75 0.35 -4.82	13.25 0.15 -2.49	19.30 0.30 -0.10	16.28 0.21 -0.34	14.41 0.16 -0.93	16.57 0.24 -0.80	11.91 0.20 -1.91	10.52 0.21 -1.59	17.43 0.44 0.00	19.13 0.43 0.00	17.65 0.38 0.00	16.80 0.42 0.00	14.03 0.32 0.00	13.89 0.35 0.00	17.19 0.43 0.00	17.74 0.50 0.00	15.90 0.49 0.00	16.23 0.47 -0.10	18.97 0.54 0.00	15.85 0.42 -1.77	17.48 0.52 -0.01	18.04 0.46 -1.34	16.11 0.37 0.00	17.34 0.31 0.00
MILLIKEN___DIESEL 23629	23.75 0.35 -4.82	13.25 0.15 -2.49	19.30 0.30 -0.10	16.28 0.21 -0.34	14.41 0.16 -0.93	16.57 0.24 -0.80	11.91 0.20 -1.91	10.52 0.21 -1.59	17.43 0.44 0.00	19.13 0.43 0.00	17.65 0.38 0.00	16.80 0.42 0.00	14.03 0.32 0.00	13.89 0.35 0.00	17.19 0.43 0.00	17.74 0.50 0.00	15.90 0.49 0.00	16.23 0.47 -0.10	18.97 0.54 0.00	15.85 0.42 -1.77	17.48 0.52 -0.01	18.04 0.46 -1.34	16.11 0.37 0.00	17.34 0.31 0.00
MILLSEAT___LFGE 323607	-1.19 -0.29 19.48	12.08 -0.38 -1.86	18.52 -0.46 -0.08	15.40 -0.58 -0.26	13.45 -0.58 -0.71	15.55 -0.60 -0.61	10.94 -0.31 -1.46	9.68 -0.25 -1.21	16.55 -0.44 0.00	18.18 -0.52 0.00	16.91 -0.36 0.00	16.11 -0.28 0.00	13.42 -0.30 0.00	13.37 -0.17 0.00	16.53 -0.23 0.00	16.93 -0.30 0.00	15.13 -0.28 0.00	15.36 -0.44 -0.14	17.92 -0.51 0.00	15.56 -0.39 -2.30	16.64 -0.34 -0.03	24.70 -0.61 -9.07	14.99 -0.76 0.00	16.13 -0.90 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.42 1.49 -3.35	22.57 0.84 -11.13	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.18	20.30 1.19 -3.57	19.15 0.79 -8.57	16.55 0.70 -7.13	18.37 1.38 0.00	20.24 1.53 0.00	18.67 1.40 0.00	17.86 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.84 1.61 0.00	16.81 1.40 0.00	17.50 1.42 -0.41	20.06 1.63 0.00	22.35 1.23 -7.47	18.49 1.54 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.36 1.33 0.00
MODEL_CITY_ENERGY 24167	-6.67 -0.96 24.28	11.83 -0.77 -2.00	17.88 -1.10 -0.08	14.88 -1.13 -0.28	13.02 -1.05 -0.76	15.03 -1.16 -0.65	10.69 -0.67 -1.57	9.45 -0.59 -1.31	15.85 -1.14 0.00	17.40 -1.31 0.00	16.19 -1.08 0.00	15.42 -0.96 0.00	12.83 -0.88 0.00	12.80 -0.74 0.00	15.80 -0.96 0.00	16.16 -1.07 0.00	14.42 -0.99 0.00	14.55 -1.20 -0.09	17.01 -1.42 0.00	14.25 -1.09 -1.69	15.65 -1.15 0.14	6.90 -1.39 7.96	14.25 -1.50 0.00	15.38 -1.66 0.00
MODERN_LFGE___ 323580	-6.67 -0.96 24.28	11.83 -0.77 -2.00	17.88 -1.10 -0.08	14.88 -1.13 -0.28	13.02 -1.05 -0.76	15.03 -1.16 -0.65	10.69 -0.67 -1.57	9.45 -0.59 -1.31	15.85 -1.14 0.00	17.40 -1.31 0.00	16.19 -1.08 0.00	15.42 -0.96 0.00	12.83 -0.88 0.00	12.80 -0.74 0.00	15.80 -0.96 0.00	16.16 -1.07 0.00	14.42 -0.99 0.00	14.55 -1.20 -0.09	17.01 -1.42 0.00	14.25 -1.09 -1.69	15.65 -1.15 0.14	6.90 -1.39 7.96	14.25 -1.50 0.00	15.38 -1.66 0.00
MOHAWK_PAPER___DRP 24187	23.78 1.15 -4.05	24.69 0.63 -13.46	20.59 1.15 -0.54	18.57 0.99 -1.86	19.19 0.82 -5.05	20.81 0.96 -4.31	20.75 0.60 -10.35	17.82 0.50 -8.59	17.90 0.91 0.00	19.68 0.98 0.00	18.16 0.89 0.00	17.24 0.86 0.00	14.43 0.72 0.00	14.25 0.71 0.00	17.62 0.86 0.00	18.21 0.98 0.00	16.33 0.92 0.00	17.11 0.95 -0.50	19.52 1.09 0.00	23.53 0.85 -9.03	17.98 1.03 0.00	17.19 0.95 0.00	16.58 0.84 0.00	17.84 0.81 0.00
MONGAUP___HYD 23641	23.17 1.38 -3.21	22.01 0.76 -10.65	20.71 1.39 -0.43	18.30 1.10 -1.47	18.21 0.90 -4.00	20.09 1.14 -3.41	18.75 0.76 -8.19	16.23 0.69 -6.81	18.35 1.36 0.00	20.16 1.46 0.00	18.64 1.37 0.00	17.81 1.43 0.00	14.85 1.14 0.00	14.69 1.15 0.00	18.20 1.44 0.00	18.73 1.50 0.00	16.75 1.34 0.00	17.46 1.41 -0.39	20.10 1.67 0.00	22.06 1.27 -7.14	18.53 1.59 0.00	17.75 1.51 0.00	17.08 1.34 0.00	18.31 1.27 0.00
MONTAUK___DIESEL 23721	25.02 3.07 -3.36	23.51 1.73 -11.17	22.47 3.13 -0.45	19.76 2.50 -1.54	19.57 2.06 -4.19	21.56 2.44 -3.58	20.00 1.61 -8.60	17.30 1.43 -7.15	19.85 2.85 0.00	21.91 3.21 0.00	20.40 3.13 0.00	19.61 3.19 -0.04	16.40 2.64 -0.04	16.25 2.69 -0.02	20.01 3.26 0.00	20.60 3.36 0.00	18.33 2.93 0.00	19.14 3.06 -0.41	22.03 3.60 0.00	23.86 2.71 -7.49	20.24 3.30 0.00	19.34 3.10 0.00	18.48 2.73 0.00	19.84 2.80 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.61 1.66 -3.36	22.71 0.94 -11.17	21.06 1.71 -0.45	18.61 1.35 -1.54	18.61 1.10 -4.19	20.45 1.33 -3.58	19.27 0.88 -8.60	16.66 0.78 -7.15	18.54 1.55 0.00	20.43 1.73 0.00	18.83 1.56 0.00	18.05 1.66 0.00	15.11 1.40 0.00	14.97 1.43 0.00	18.49 1.73 0.00	19.05 1.82 0.00	16.98 1.58 0.00	17.66 1.59 -0.41	20.25 1.82 0.00	22.50 1.35 -7.49	18.67 1.72 0.00	17.93 1.69 0.00	17.26 1.52 0.00	18.54 1.50 0.00
MUNSVILLE_WIND_PWR 323609	25.84 1.01 -6.25	14.86 0.51 -3.75	20.01 0.96 -0.15	16.97 0.73 -0.51	15.31 0.60 -1.40	17.53 0.79 -1.20	13.25 0.58 -2.88	11.70 0.58 -2.39	18.28 1.29 0.00	20.09 1.39 0.00	18.50 1.23 0.00	17.47 1.09 0.00	14.56 0.85 0.00	14.45 0.90 0.00	17.92 1.16 0.00	18.50 1.27 0.00	16.57 1.17 0.00	17.06 1.26 -0.14	19.83 1.40 0.00	17.31 1.04 -2.62	18.26 1.31 -0.01	18.90 1.18 -1.48	16.72 0.97 0.00	18.01 0.98 0.00
N SALMON___HYD 24042	18.49 -0.09 0.00	10.57 -0.03 0.00	18.85 -0.06 0.00	15.70 -0.02 0.00	13.20 -0.11 0.00	15.41 -0.13 0.00	9.67 -0.13 0.00	8.60 -0.13 0.00	16.86 -0.13 0.00	18.66 -0.04 0.00	17.20 -0.07 0.00	16.26 -0.12 0.00	13.58 -0.13 0.00	13.38 -0.16 0.00	16.57 -0.19 0.00	17.02 -0.21 0.00	15.26 -0.14 0.00	15.58 -0.08 0.00	18.39 -0.05 0.00	13.54 -0.11 0.00	16.66 -0.28 0.00	15.91 -0.34 0.00	15.45 -0.30 0.00	16.71 -0.33 0.00
N.E_GEN_SANDY PD 24062	22.81 1.21 -3.02	23.56 0.66 -12.30	20.60 1.20 -0.49	18.42 1.00 -1.69	18.77 0.84 -4.62	20.47 0.99 -3.94	20.36 0.63 -9.93	16.39 0.56 -7.11	18.47 1.06 -0.43	19.86 1.16 0.00	18.31 1.05 0.00	17.44 1.06 0.00	14.57 0.86 0.00	14.42 0.88 0.00	17.77 1.06 0.05	18.26 1.16 0.13	15.85 1.06 0.62	17.10 1.09 -0.35	19.65 1.22 0.00	26.66 0.94 -12.07	18.11 1.15 -0.02	17.32 1.08 0.00	16.71 0.96 0.00	17.97 0.94 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.32 1.44 -3.30	22.37 0.81 -10.96	20.83 1.49 -0.44	18.42 1.19 -1.51	18.39 0.97 -4.11	20.20 1.15 -3.51	18.99 0.76 -8.43	16.43 0.69 -7.01	18.35 1.36 0.00	20.21 1.51 0.00	18.65 1.39 0.00	17.83 1.45 0.00	14.92 1.20 0.00	14.77 1.23 0.00	18.26 1.50 0.00	18.82 1.58 0.00	16.79 1.38 0.00	17.47 1.41 -0.41	20.04 1.62 0.00	22.21 1.21 -7.35	18.47 1.53 0.00	17.72 1.48 0.00	17.06 1.32 0.00	18.34 1.30 0.00

NARROWS_GT1_1 24228	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_2 24229	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_3 24230	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_4 24231	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_5 24232	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_6 24233	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_7 24234	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT1_8 24235	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_1 24236	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_2 24237	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_3 24238	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_4 24239	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_5 24240	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_6 24241	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NARROWS_GT2_7 24242	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50

NARROWS_GT2_8 24243	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.63 1.49 -3.56	23.24 0.82 -11.82	20.86 1.49 -0.47	18.58 1.23 -1.63	18.77 1.02 -4.44	20.49 1.16 -3.79	19.65 0.76 -9.10	16.96 0.68 -7.56	18.29 1.30 0.00	20.14 1.44 0.00	18.58 1.32 0.00	17.71 1.32 0.00	14.76 1.04 0.00	14.55 1.01 0.00	17.97 1.22 0.00	18.55 1.32 0.00	16.71 1.31 0.00	17.45 1.35 -0.44	20.04 1.61 0.00	22.83 1.25 -7.93	18.48 1.53 0.00	17.66 1.42 0.00	17.00 1.25 0.00	18.26 1.23 0.00
NEG CAPITAL___MECHNVIL 23645	24.29 1.53 -4.19	25.32 0.82 -13.90	20.94 1.48 -0.56	18.88 1.25 -1.91	19.58 1.05 -5.22	21.24 1.25 -4.45	21.30 0.80 -10.71	18.36 0.72 -8.92	18.39 1.40 0.00	20.26 1.56 0.00	18.65 1.39 0.00	17.66 1.28 0.00	14.74 1.03 0.00	14.56 1.02 0.00	18.02 1.27 0.00	18.63 1.39 0.00	16.76 1.36 0.00	17.59 1.42 -0.52	20.11 1.68 0.00	24.27 1.29 -9.32	18.51 1.56 0.00	17.66 1.42 0.00	17.04 1.30 0.00	18.29 1.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.99 -0.51 6.08	11.71 -0.37 -1.48	18.34 -0.62 -0.06	15.34 -0.59 -0.20	13.35 -0.52 -0.56	15.45 -0.57 -0.48	10.63 -0.31 -1.15	9.43 -0.25 -0.95	16.54 -0.45 0.00	18.18 -0.52 0.00	16.83 -0.44 0.00	16.02 -0.36 0.00	13.40 -0.31 0.00	13.28 -0.26 0.00	16.45 -0.31 0.00	16.92 -0.31 0.00	15.14 -0.26 0.00	15.39 -0.33 -0.06	18.04 -0.39 0.00	14.37 -0.28 -1.00	16.62 -0.33 0.00	15.81 -0.43 0.00	15.26 -0.49 0.00	16.44 -0.60 0.00
NEG CENTRAL___DRP 24199	19.07 -0.01 -0.50	12.22 -0.04 -1.66	18.90 -0.06 -0.07	15.88 -0.07 -0.23	13.85 -0.08 -0.62	16.02 -0.05 -0.53	11.10 0.03 -1.28	9.84 0.05 -1.06	17.12 0.13 0.00	18.76 0.06 0.00	17.38 0.11 0.00	16.58 0.20 0.00	13.84 0.13 0.00	13.71 0.17 0.00	16.97 0.21 0.00	17.46 0.23 0.00	15.65 0.24 0.00	15.90 0.18 -0.06	18.61 0.18 0.00	14.93 0.17 -1.11	17.16 0.21 0.00	16.40 0.16 0.00	15.83 0.08 0.00	17.01 -0.03 0.00
NEG CENTRAL___INDECK 23768	16.04 0.42 2.96	12.86 0.08 -2.17	19.26 0.27 -0.09	16.13 0.10 -0.30	14.17 0.03 -0.82	16.32 0.08 -0.70	11.60 0.13 -1.68	10.27 0.15 -1.40	17.39 0.40 0.00	19.15 0.45 0.00	17.76 0.49 0.00	16.93 0.55 0.00	14.11 0.39 0.00	14.00 0.46 0.00	17.35 0.59 0.00	17.85 0.62 0.00	15.97 0.56 0.00	16.25 0.48 -0.11	18.99 0.57 0.00	16.10 0.44 -2.00	17.59 0.60 -0.05	23.68 0.36 -7.08	15.91 0.17 0.00	17.10 0.06 0.00
NEG CENTRAL___SENECA 23627	19.12 -0.01 -0.55	12.39 -0.04 -1.82	18.92 -0.05 -0.07	15.92 -0.06 -0.25	13.91 -0.09 -0.68	16.10 -0.03 -0.58	11.25 0.06 -1.40	9.97 0.07 -1.17	17.19 0.20 0.00	18.79 0.09 0.00	17.45 0.18 0.00	16.67 0.28 0.00	13.89 0.18 0.00	13.78 0.24 0.00	17.06 0.30 0.00	17.52 0.29 0.00	15.72 0.31 0.00	15.95 0.22 -0.07	18.66 0.23 0.00	15.09 0.21 -1.22	17.24 0.29 0.00	16.47 0.23 0.00	15.87 0.13 0.00	17.02 -0.02 0.00
NEG CENTRAL___STATE_STREET 24147	19.36 0.29 -0.49	12.36 0.13 -1.63	19.20 0.24 -0.06	16.13 0.18 -0.22	14.07 0.15 -0.61	16.17 0.11 -0.52	11.16 0.11 -1.25	9.89 0.12 -1.04	17.23 0.24 0.00	18.94 0.23 0.00	17.50 0.23 0.00	16.67 0.29 0.00	13.93 0.22 0.00	13.76 0.22 0.00	17.02 0.26 0.00	17.59 0.35 0.00	15.75 0.35 0.00	16.03 0.30 -0.06	18.78 0.35 0.00	15.03 0.28 -1.09	17.23 0.29 0.00	16.50 0.26 0.00	15.95 0.21 0.00	17.22 0.18 0.00
NEG MILLWOOD___DRP 24198	23.66 1.65 -3.43	22.92 0.92 -11.39	21.03 1.67 -0.46	18.62 1.33 -1.57	18.68 1.09 -4.28	20.49 1.31 -3.65	19.42 0.86 -8.77	16.79 0.78 -7.29	18.53 1.54 0.00	20.43 1.73 0.00	18.85 1.58 0.00	18.04 1.66 0.00	15.10 1.39 0.00	14.97 1.43 0.00	18.49 1.73 0.00	19.05 1.82 0.00	17.00 1.60 0.00	17.71 1.63 -0.42	20.30 1.88 0.00	22.71 1.41 -7.64	18.71 1.76 0.00	17.94 1.70 0.00	17.26 1.52 0.00	18.52 1.48 0.00
NEG NORTH_FLCN_SEA 23793	18.53 -0.05 0.00	10.59 -0.01 0.00	18.88 -0.02 0.00	15.74 0.01 0.00	13.23 -0.08 0.00	15.42 -0.12 0.00	9.67 -0.13 0.00	8.61 -0.12 0.00	16.86 -0.13 0.00	18.68 -0.02 0.00	17.17 -0.10 0.00	16.24 -0.14 0.00	13.55 -0.16 0.00	13.36 -0.18 0.00	16.55 -0.21 0.00	17.03 -0.20 0.00	15.31 -0.09 0.00	15.63 -0.03 0.00	18.43 0.00 0.00	13.55 -0.11 0.00	16.62 -0.33 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.57 -0.47 0.00
NEG NORTH_KES_CHATEGAY 23792	18.31 -0.27 0.00	10.47 -0.13 0.00	18.69 -0.21 0.00	15.57 -0.16 0.00	13.07 -0.24 0.00	15.22 -0.31 0.00	9.54 -0.25 0.00	8.50 -0.22 0.00	16.66 -0.33 0.00	18.44 -0.26 0.00	16.98 -0.29 0.00	16.06 -0.32 0.00	13.41 -0.30 0.00	13.22 -0.32 0.00	16.37 -0.39 0.00	16.82 -0.41 0.00	15.09 -0.31 0.00	15.41 -0.25 0.00	18.18 -0.25 0.00	13.36 -0.30 0.00	16.42 -0.53 0.00	15.68 -0.56 0.00	15.24 -0.51 0.00	16.45 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	18.56 -0.02 0.00	10.61 0.01 0.00	18.92 0.02 0.00	15.76 0.04 0.00	13.25 -0.07 0.00	15.44 -0.10 0.00	9.68 -0.11 0.00	8.63 -0.10 0.00	16.90 -0.09 0.00	18.73 0.03 0.00	17.21 -0.05 0.00	16.28 -0.11 0.00	13.58 -0.13 0.00	13.39 -0.15 0.00	16.58 -0.18 0.00	17.06 -0.18 0.00	15.34 -0.07 0.00	15.67 0.01 0.00	18.49 0.06 0.00	13.59 -0.06 0.00	16.68 -0.27 0.00	15.90 -0.34 0.00	15.42 -0.32 0.00	16.62 -0.42 0.00
NEG NORTH___LWR_SARANAC 23913	18.56 -0.02 0.00	10.61 0.01 0.00	18.92 0.02 0.00	15.76 0.04 0.00	13.25 -0.07 0.00	15.44 -0.10 0.00	9.68 -0.11 0.00	8.63 -0.10 0.00	16.90 -0.09 0.00	18.73 0.03 0.00	17.21 -0.05 0.00	16.28 -0.11 0.00	13.58 -0.13 0.00	13.39 -0.15 0.00	16.58 -0.18 0.00	17.06 -0.18 0.00	15.34 -0.07 0.00	15.67 0.01 0.00	18.49 0.06 0.00	13.59 -0.06 0.00	16.68 -0.27 0.00	15.90 -0.34 0.00	15.42 -0.32 0.00	16.62 -0.42 0.00
NEG NORTH___PLATTSBURG 23628	18.56 -0.02 0.00	10.61 0.01 0.00	18.92 0.02 0.00	15.76 0.04 0.00	13.25 -0.07 0.00	15.44 -0.10 0.00	9.68 -0.11 0.00	8.63 -0.10 0.00	16.90 -0.09 0.00	18.73 0.03 0.00	17.21 -0.05 0.00	16.28 -0.11 0.00	13.58 -0.13 0.00	13.39 -0.15 0.00	16.58 -0.18 0.00	17.06 -0.18 0.00	15.34 -0.07 0.00	15.67 0.01 0.00	18.49 0.06 0.00	13.59 -0.06 0.00	16.68 -0.27 0.00	15.90 -0.34 0.00	15.42 -0.32 0.00	16.62 -0.42 0.00
NEG WEST_LEA_LOCKPORT 23791	-4.34 -0.68 22.23	11.93 -0.62 -1.95	18.13 -0.85 -0.08	15.08 -0.91 -0.27	13.19 -0.87 -0.75	15.24 -0.94 -0.64	10.80 -0.54 -1.54	9.54 -0.46 -1.28	16.13 -0.86 0.00	17.71 -0.99 0.00	16.48 -0.78 0.00	15.71 -0.67 0.00	13.07 -0.64 0.00	13.02 -0.52 0.00	16.08 -0.68 0.00	16.46 -0.78 0.00	14.69 -0.72 0.00	14.93 -0.92 -0.19	17.35 -1.08 0.00	16.03 -0.83 -3.21	16.20 -0.85 -0.10	35.15 -1.09 -20.00	14.53 -1.22 0.00	15.65 -1.38 0.00

NEG WEST__LANCASTR 23811	-15.63 -0.29 33.92	12.45 -0.37 -2.22	18.63 -0.36 -0.09	15.55 -0.49 -0.31	13.65 -0.52 -0.86	15.77 -0.50 -0.73	11.31 -0.24 -1.76	9.98 -0.21 -1.46	16.71 -0.28 0.00	18.37 -0.33 0.00	17.09 -0.18 0.00	16.34 -0.04 0.00	13.55 -0.16 0.00	13.49 -0.06 0.00	16.66 -0.10 0.00	17.07 -0.16 0.00	15.22 -0.18 0.00	15.44 -0.35 -0.14	18.01 -0.42 0.00	15.66 -0.34 -2.35	17.16 -0.21 -0.42	50.56 -0.34 -34.67	15.17 -0.57 0.00	16.27 -0.77 0.00
NEG_PENN_ALLEGHNY 23528	26.00 0.34 -7.07	14.64 0.14 -3.91	19.38 0.33 -0.16	16.47 0.21 -0.54	14.92 0.14 -1.46	17.01 0.22 -1.25	12.98 0.19 -3.00	11.40 0.18 -2.49	17.40 0.41 0.00	19.12 0.42 0.00	17.66 0.40 0.00	16.85 0.47 0.00	14.06 0.35 0.00	13.94 0.39 0.00	17.25 0.49 0.00	17.74 0.51 0.00	15.85 0.44 0.00	16.23 0.41 -0.15	18.90 0.47 0.00	16.75 0.36 -2.75	17.47 0.51 -0.01	18.47 0.46 -1.78	16.08 0.33 0.00	17.28 0.24 0.00
NEG__GEN_MONROE 24207	8.89 -0.06 9.63	11.99 -0.16 -1.55	18.78 -0.18 -0.06	15.66 -0.28 -0.22	13.63 -0.27 -0.59	15.75 -0.29 -0.50	10.87 -0.12 -1.20	9.64 -0.08 -1.00	16.88 -0.11 0.00	18.57 -0.13 0.00	17.22 -0.05 0.00	16.43 0.05 0.00	13.71 -0.01 0.00	13.61 0.07 0.00	16.85 0.09 0.00	17.32 0.08 0.00	15.49 0.09 0.00	15.72 0.00 -0.06	18.43 0.00 0.00	14.71 0.00 -1.05	17.01 0.06 0.00	16.11 -0.13 0.00	15.51 -0.23 0.00	16.75 -0.29 0.00
NEPA__ENERGY 23901	-17.34 -0.29 35.63	12.47 -0.37 -2.23	18.66 -0.34 -0.09	15.59 -0.45 -0.31	13.68 -0.49 -0.86	15.78 -0.49 -0.73	11.32 -0.24 -1.77	9.99 -0.20 -1.47	16.74 -0.25 0.00	18.39 -0.31 0.00	17.11 -0.15 0.00	16.37 -0.01 0.00	13.57 -0.14 0.00	13.51 -0.03 0.00	16.68 -0.08 0.00	17.08 -0.15 0.00	15.22 -0.19 0.00	15.45 -0.35 -0.14	18.02 -0.41 0.00	15.78 -0.34 -2.47	16.96 -0.21 -0.23	37.99 -0.33 -22.08	15.18 -0.57 0.00	16.29 -0.74 0.00
NEVERSINK__HYD 23608	22.88 1.12 -3.18	21.80 0.62 -10.57	20.45 1.13 -0.42	18.07 0.89 -1.46	18.00 0.72 -3.97	19.81 0.88 -3.39	18.53 0.60 -8.14	16.04 0.55 -6.77	18.09 1.10 0.00	19.89 1.19 0.00	18.32 1.05 0.00	17.51 1.13 0.00	14.69 0.97 0.00	14.56 1.02 0.00	17.99 1.24 0.00	18.55 1.32 0.00	16.57 1.16 0.00	17.25 1.20 -0.39	19.83 1.40 0.00	21.81 1.07 -7.09	18.28 1.34 0.00	17.51 1.27 0.00	16.85 1.11 0.00	18.08 1.04 0.00
NEWTON__FALLS_HYD 23847	18.78 0.13 -0.07	10.89 0.05 -0.24	18.87 -0.04 -0.01	15.75 -0.01 -0.03	13.38 -0.03 -0.09	15.61 -0.01 -0.08	9.97 -0.01 -0.19	8.86 -0.02 -0.16	17.04 0.05 0.00	18.78 0.08 0.00	17.34 0.07 0.00	16.40 0.02 0.00	13.70 -0.01 0.00	13.52 -0.02 0.00	16.75 -0.01 0.00	17.20 -0.03 0.00	15.43 0.02 0.00	15.71 0.04 -0.01	18.57 0.15 0.00	13.91 0.09 -0.16	16.93 -0.02 0.00	16.18 -0.06 0.00	15.72 -0.03 0.00	17.04 0.00 0.00
NIAGARA_115E_LBMP 323715	-8.12 -1.13 25.57	11.77 -0.86 -2.03	17.72 -1.27 -0.08	14.75 -1.26 -0.29	12.93 -1.16 -0.78	14.91 -1.29 -0.66	10.64 -0.76 -1.60	9.40 -0.66 -1.33	15.68 -1.31 0.00	17.19 -1.51 0.00	16.01 -1.26 0.00	15.25 -1.14 0.00	12.69 -1.02 0.00	12.66 -0.88 0.00	15.63 -1.13 0.00	15.97 -1.26 0.00	14.25 -1.16 0.00	14.34 -1.38 -0.07	16.79 -1.64 0.00	13.60 -1.25 -1.20	15.36 -1.35 0.24	-3.82 -1.58 18.48	14.07 -1.67 0.00	15.21 -1.83 0.00
NIAGARA_115W_LBMP 323714	-8.73 -1.13 26.18	11.72 -0.92 -2.03	17.63 -1.35 -0.08	14.68 -1.33 -0.29	12.86 -1.24 -0.78	14.81 -1.40 -0.67	10.56 -0.84 -1.60	9.32 -0.74 -1.33	15.58 -1.41 0.00	17.08 -1.62 0.00	15.90 -1.36 0.00	15.15 -1.24 0.00	12.60 -1.11 0.00	12.57 -0.97 0.00	15.51 -1.25 0.00	15.85 -1.38 0.00	14.13 -1.26 0.01	14.13 -1.47 0.06	16.73 -1.69 0.01	11.90 -1.28 0.46	15.29 -1.41 0.25	-15.27 -1.62 29.89	14.03 -1.71 0.00	15.17 -1.87 0.00
NIAGARA_230_LBMP 323716	-8.85 -0.94 26.49	11.86 -0.77 -2.03	17.89 -1.10 -0.08	14.89 -1.12 -0.29	13.05 -1.05 -0.78	15.05 -1.16 -0.66	10.70 -0.69 -1.60	9.46 -0.60 -1.33	15.87 -1.12 0.00	17.42 -1.29 0.00	16.20 -1.07 0.00	15.43 -0.95 0.00	12.84 -0.87 0.00	12.77 -0.77 0.00	15.76 -1.00 0.00	16.13 -1.11 0.00	14.38 -1.02 0.00	14.38 -1.24 0.04	16.98 -1.45 0.00	12.07 -1.10 0.48	15.53 -1.17 0.25	-15.02 -1.38 29.89	14.27 -1.48 0.00	15.39 -1.65 0.00
NIAGARA____ 23760	-8.33 -1.14 25.77	11.75 -0.88 -2.03	17.68 -1.30 -0.08	14.72 -1.29 -0.29	12.89 -1.20 -0.78	14.86 -1.35 -0.67	10.61 -0.79 -1.60	9.37 -0.69 -1.33	15.71 -1.28 0.00	17.23 -1.47 0.00	16.04 -1.22 0.00	15.28 -1.10 0.00	12.72 -1.00 0.00	12.69 -0.85 0.00	15.66 -1.10 0.00	16.01 -1.22 0.00	14.28 -1.12 0.00	14.31 -1.34 0.01	16.87 -1.56 0.00	12.54 -1.19 -0.08	15.42 -1.28 0.25	-11.41 -1.50 26.16	14.16 -1.59 0.00	15.27 -1.77 0.00
NINE_MILE_1 23575	18.39 -0.47 -0.28	11.26 -0.29 -0.94	18.41 -0.53 -0.04	15.39 -0.46 -0.13	13.28 -0.39 -0.36	15.41 -0.43 -0.30	10.29 -0.23 -0.73	9.13 -0.19 -0.60	16.60 -0.39 0.00	18.25 -0.45 0.00	16.84 -0.43 0.00	16.00 -0.38 0.00	13.38 -0.33 0.00	13.25 -0.30 0.00	16.39 -0.37 0.00	16.87 -0.37 0.00	15.09 -0.32 0.00	15.35 -0.34 -0.04	18.02 -0.41 0.00	14.00 -0.29 -0.63	16.58 -0.37 0.00	15.86 -0.38 0.00	15.38 -0.37 0.00	16.62 -0.42 0.00
NINE_MILE_2 23744	-3.23 -0.47 21.33	11.22 -0.29 -0.90	18.41 -0.53 -0.04	15.39 -0.46 -0.13	13.28 -0.39 -0.35	15.41 -0.43 -0.30	10.29 -0.23 -0.73	9.14 -0.19 -0.60	16.60 -0.39 0.00	18.25 -0.45 0.00	16.84 -0.43 0.00	16.00 -0.38 0.00	13.38 -0.33 0.00	13.25 -0.30 0.00	16.39 -0.37 0.00	16.87 -0.37 0.00	15.09 -0.31 0.00	15.35 -0.34 -0.04	18.02 -0.41 0.00	14.00 -0.29 -0.63	16.58 -0.37 0.00	15.86 -0.38 0.00	15.38 -0.37 0.00	16.62 -0.42 0.00
NM_CAPITAL__DRP 24208	23.64 1.04 -4.02	24.54 0.58 -13.36	20.50 1.07 -0.53	18.49 0.92 -1.84	19.10 0.77 -5.02	20.70 0.89 -4.28	20.62 0.56 -10.27	17.69 0.44 -8.53	17.75 0.76 0.00	19.52 0.82 0.00	18.01 0.74 0.00	17.11 0.73 0.00	14.34 0.62 0.00	14.16 0.62 0.00	17.49 0.73 0.00	18.06 0.83 0.00	16.19 0.78 0.00	16.96 0.80 -0.50	19.34 0.91 0.00	23.33 0.71 -8.96	17.82 0.87 0.00	17.04 0.80 0.00	16.45 0.70 0.00	17.71 0.67 0.00
NM_CENTRAL__DRP 24181	18.88 -0.05 -0.35	11.71 -0.07 -1.17	18.83 -0.12 -0.05	15.75 -0.14 -0.16	13.64 -0.11 -0.44	15.81 -0.10 -0.38	10.68 -0.02 -0.90	9.48 0.00 -0.75	17.01 0.02 0.00	18.69 -0.01 0.00	17.26 0.00 0.00	16.43 0.04 0.00	13.74 0.03 0.00	13.61 0.07 0.00	16.85 0.09 0.00	17.35 0.11 0.00	15.51 0.11 0.00	15.79 0.08 -0.04	18.51 0.08 0.00	14.51 0.07 -0.78	17.04 0.09 0.00	16.28 0.04 0.00	15.75 0.01 0.00	16.99 -0.05 0.00
NM_FRONTIER__DRP 24179	-8.73 -1.13 26.18	11.72 -0.92 -2.03	17.63 -1.35 -0.08	14.68 -1.33 -0.29	12.86 -1.24 -0.78	14.81 -1.40 -0.67	10.56 -0.84 -1.60	9.32 -0.74 -1.33	15.58 -1.41 0.00	17.08 -1.62 0.00	15.90 -1.36 0.00	15.15 -1.24 0.00	12.60 -1.11 0.00	12.57 -0.97 0.00	15.51 -1.25 0.00	15.85 -1.38 0.00	14.13 -1.26 0.01	14.13 -1.47 0.06	16.73 -1.69 0.01	11.90 -1.28 0.46	15.29 -1.41 0.25	-15.27 -1.62 29.89	14.03 -1.71 0.00	15.17 -1.87 0.00

NM_ST_REGIS___HYD 24053	18.37 -0.21 0.00	10.51 -0.09 0.00	18.71 -0.19 0.00	15.59 -0.13 0.00	13.16 -0.15 0.00	15.37 -0.17 0.00	9.65 -0.14 0.00	8.54 -0.18 0.00	16.71 -0.28 0.00	18.46 -0.25 0.00	17.03 -0.24 0.00	16.08 -0.30 0.00	13.45 -0.26 0.00	13.25 -0.29 0.00	16.41 -0.35 0.00	16.84 -0.40 0.00	15.08 -0.33 0.00	15.37 -0.30 0.00	18.15 -0.28 0.00	13.40 -0.25 0.00	16.54 -0.40 0.00	15.81 -0.43 0.00	15.37 -0.37 0.00	16.78 -0.26 0.00
NORTHPORT___1 23551	23.90 1.96 -3.36	22.94 1.17 -11.17	21.49 2.14 -0.45	18.95 1.69 -1.54	18.90 1.39 -4.19	20.74 1.62 -3.58	19.45 1.06 -8.60	16.77 0.90 -7.15	18.74 1.74 0.00	20.58 1.88 0.00	19.12 1.85 0.00	18.36 1.93 -0.04	15.35 1.59 -0.04	15.16 1.60 -0.02	18.69 1.93 0.00	19.27 2.04 0.00	17.15 1.74 0.00	17.89 1.81 -0.41	20.51 2.08 0.00	22.71 1.56 -7.49	18.86 1.91 0.00	18.12 1.88 0.00	17.37 1.63 0.00	18.76 1.73 0.00
NORTHPORT___2 23552	23.90 1.96 -3.36	22.94 1.17 -11.17	21.49 2.14 -0.45	18.95 1.69 -1.54	18.90 1.39 -4.19	20.74 1.62 -3.58	19.45 1.06 -8.60	16.77 0.90 -7.15	18.74 1.74 0.00	20.58 1.88 0.00	19.12 1.85 0.00	18.36 1.93 -0.04	15.35 1.59 -0.04	15.16 1.60 -0.02	18.69 1.93 0.00	19.27 2.04 0.00	17.15 1.74 0.00	17.89 1.81 -0.41	20.51 2.08 0.00	22.71 1.56 -7.49	18.86 1.91 0.00	18.12 1.88 0.00	17.37 1.63 0.00	18.76 1.73 0.00
NORTHPORT___3 23553	23.82 1.87 -3.36	22.87 1.10 -11.17	21.35 2.00 -0.45	18.84 1.58 -1.54	18.81 1.30 -4.19	20.64 1.52 -3.58	19.38 0.99 -8.60	16.72 0.84 -7.15	18.62 1.63 0.00	20.49 1.79 0.00	19.05 1.78 0.00	18.28 1.86 -0.04	15.29 1.53 -0.04	15.08 1.51 -0.02	18.58 1.82 0.00	19.14 1.91 0.00	17.02 1.62 0.00	17.76 1.68 -0.41	20.35 1.92 0.00	22.59 1.44 -7.49	18.72 1.77 0.00	17.99 1.75 0.00	17.29 1.54 0.00	18.67 1.63 0.00
NORTHPORT___4 23650	23.82 1.87 -3.36	22.87 1.10 -11.17	21.35 2.00 -0.45	18.84 1.58 -1.54	18.81 1.30 -4.19	20.64 1.52 -3.58	19.38 0.99 -8.60	16.72 0.84 -7.15	18.62 1.63 0.00	20.49 1.79 0.00	19.05 1.78 0.00	18.28 1.86 -0.04	15.29 1.53 -0.04	15.08 1.51 -0.02	18.58 1.82 0.00	19.14 1.91 0.00	17.02 1.62 0.00	17.76 1.68 -0.41	20.35 1.92 0.00	22.59 1.44 -7.49	18.72 1.77 0.00	17.99 1.75 0.00	17.29 1.54 0.00	18.67 1.63 0.00
NORTHPORT___IC 23718	23.90 1.96 -3.36	22.94 1.17 -11.17	21.49 2.14 -0.45	18.95 1.69 -1.54	18.90 1.39 -4.19	20.74 1.62 -3.58	19.45 1.06 -8.60	16.77 0.90 -7.15	18.74 1.74 0.00	20.58 1.88 0.00	19.12 1.85 0.00	18.36 1.93 -0.04	15.35 1.59 -0.04	15.16 1.60 -0.02	18.69 1.93 0.00	19.27 2.04 0.00	17.15 1.74 0.00	17.89 1.81 -0.41	20.51 2.08 0.00	22.71 1.56 -7.49	18.86 1.91 0.00	18.12 1.88 0.00	17.37 1.63 0.00	18.76 1.73 0.00
NPX_GEN_1385_PROXY 323591	22.99 1.44 -2.97	22.84 1.06 -11.17	21.52 2.18 -0.45	18.98 1.72 -1.54	18.92 1.42 -4.19	20.74 1.62 -3.58	19.42 1.03 -8.60	16.72 0.84 -7.15	19.09 1.64 -0.46	20.28 1.58 0.00	18.72 1.45 0.00	17.97 1.54 -0.04	14.98 1.23 -0.04	7.24 1.20 7.50	18.24 1.48 0.00	18.99 1.75 0.00	16.98 1.58 0.00	17.78 1.70 -0.41	20.38 1.95 0.00	22.60 1.46 -7.49	18.61 1.66 0.00	17.88 1.64 0.00	17.07 1.32 0.00	18.81 1.44 -0.33
NPX_GEN_CSC 323557	23.80 2.25 -2.97	23.07 1.30 -11.17	21.70 2.35 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.91 1.79 -3.58	19.57 1.18 -8.60	16.89 1.02 -7.15	19.43 1.98 -0.46	20.86 2.16 0.00	19.40 2.13 0.00	18.66 2.24 -0.04	15.59 1.84 -0.04	15.44 1.88 -0.02	19.02 2.26 0.00	19.60 2.37 0.00	17.43 2.02 0.00	18.19 2.12 -0.41	20.88 2.46 0.00	22.99 1.84 -7.49	19.20 2.25 0.00	18.44 2.20 0.00	17.66 1.92 0.00	19.37 1.99 -0.33
NSINS_S_GLNS_FALLS 23858	24.64 1.85 -4.22	25.60 0.99 -14.01	21.25 1.78 -0.56	19.15 1.50 -1.93	19.84 1.27 -5.25	21.55 1.53 -4.49	21.57 0.98 -10.80	18.63 0.91 -9.00	18.84 1.85 0.00	20.76 2.05 0.00	19.06 1.79 0.00	17.95 1.57 0.00	14.95 1.24 0.00	14.76 1.22 0.00	18.28 1.52 0.00	18.85 1.62 0.00	17.01 1.61 0.00	17.95 1.77 -0.52	20.58 2.15 0.00	24.69 1.65 -9.39	18.94 1.99 0.00	18.06 1.82 0.00	17.41 1.66 0.00	18.64 1.61 0.00
NUCOR_STEEL___DRP 24197	19.22 0.17 -0.47	12.23 0.07 -1.56	19.07 0.11 -0.06	16.01 0.07 -0.22	13.96 0.06 -0.59	16.14 0.10 -0.50	11.11 0.11 -1.21	9.84 0.11 -1.00	17.22 0.23 0.00	18.93 0.23 0.00	17.49 0.22 0.00	16.66 0.28 0.00	13.92 0.21 0.00	13.75 0.20 0.00	17.00 0.23 0.00	17.57 0.34 0.00	15.74 0.33 0.00	16.01 0.29 -0.06	18.77 0.34 0.00	14.98 0.28 -1.05	17.22 0.27 0.00	16.49 0.24 0.00	15.94 0.19 0.00	17.16 0.12 0.00
NYISO_LBMP_REFERENCE 24008	18.58 0.00 0.00	10.60 0.00 0.00	18.90 0.00 0.00	15.73 0.00 0.00	13.31 0.00 0.00	15.54 0.00 0.00	9.79 0.00 0.00	8.72 0.00 0.00	16.99 0.00 0.00	18.70 0.00 0.00	17.27 0.00 0.00	16.38 0.00 0.00	13.71 0.00 0.00	13.54 0.00 0.00	16.76 0.00 0.00	17.23 0.00 0.00	15.40 0.00 0.00	15.66 0.00 0.00	18.43 0.00 0.00	13.65 0.00 0.00	16.95 0.00 0.00	16.24 0.00 0.00	15.74 0.00 0.00	17.04 0.00 0.00
NYPA_BRENTWD___GT 24164	24.13 2.18 -3.36	23.05 1.27 -11.17	21.67 2.32 -0.45	19.09 1.83 -1.54	19.02 1.51 -4.19	20.88 1.77 -3.58	19.54 1.15 -8.60	16.86 0.99 -7.15	18.92 1.93 0.00	20.81 2.11 0.00	19.33 2.06 0.00	18.56 2.14 -0.04	15.53 1.78 -0.04	15.36 1.80 -0.02	18.93 2.17 0.00	19.53 2.29 0.00	17.37 1.96 0.00	18.12 2.04 -0.41	20.79 2.36 0.00	22.92 1.77 -7.49	19.11 2.17 0.00	18.36 2.11 0.00	17.59 1.85 0.00	18.97 1.93 0.00
NYPA_GOWANUS___GT5 24156	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.41 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NYPA_GOWANUS___GT6 24157	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.41 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50
NYPA_HARLEM__RVR__GT1 24160	23.61 1.67 -3.37	22.74 0.96 -11.18	21.12 1.76 -0.45	18.67 1.39 -1.55	18.66 1.14 -4.20	20.50 1.37 -3.58	19.29 0.90 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.83 1.56 0.00	18.09 1.70 -0.01	15.14 1.43 -0.01	15.00 1.45 -0.01	18.51 1.75 0.00	19.07 1.83 -0.01	16.99 1.58 -0.01	17.65 1.57 -0.42	20.25 1.82 -0.01	22.51 1.35 -7.50	18.67 1.71 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00

NYPA_HARLEM__RVR__GT2 24161	23.61 1.67 -3.37	22.74 0.96 -11.18	21.12 1.76 -0.45	18.67 1.39 -1.55	18.66 1.14 -4.20	20.50 1.37 -3.58	19.29 0.90 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.83 1.56 0.00	18.09 1.70 -0.01	15.14 1.43 -0.01	15.00 1.45 -0.01	18.51 1.75 0.00	19.07 1.83 -0.01	16.99 1.58 -0.01	17.65 1.57 -0.42	20.25 1.82 -0.01	22.51 1.35 -7.50	18.67 1.71 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
NYPA_KENT____GT 24152	23.75 1.80 -3.37	22.80 1.02 -11.18	21.22 1.86 -0.45	18.73 1.46 -1.55	18.72 1.21 -4.20	20.58 1.46 -3.59	19.35 0.95 -8.60	16.71 0.84 -7.15	18.64 1.65 0.00	20.55 1.84 0.00	18.93 1.66 0.00	18.17 1.78 -0.01	15.69 1.51 -0.48	40.68 1.53 -25.60	28.73 1.86 -10.11	24.17 1.94 -5.00	22.07 1.68 -4.98	39.72 1.70 -22.36	24.57 1.94 -4.20	27.22 1.44 -12.12	28.86 1.84 -10.07	28.86 1.81 -10.81	22.43 1.63 -5.06	18.96 1.62 -0.30
NYPA_POUCH1____GT 24155	23.74 1.80 -3.37	22.80 1.02 -11.18	21.19 1.84 -0.45	18.72 1.44 -1.55	18.71 1.19 -4.20	20.57 1.44 -3.58	19.34 0.94 -8.60	16.68 0.80 -7.15	18.56 1.57 0.00	21.77 1.76 -1.31	22.27 1.59 -3.42	18.11 1.71 -0.02	16.06 1.45 -0.90	52.49 1.49 -37.46	34.17 1.81 -15.60	27.49 1.86 -8.39	25.75 1.61 -8.73	54.30 1.64 -36.99	27.08 1.88 -6.77	30.46 1.41 -15.40	34.37 1.79 -15.63	34.91 1.76 -16.90	26.83 1.58 -9.51	19.18 1.57 -0.58
NYPA_VERNON____GT2 24162	23.71 1.76 -3.37	22.78 1.00 -11.18	21.18 1.83 -0.45	18.71 1.44 -1.55	18.70 1.18 -4.20	20.56 1.43 -3.59	19.34 0.94 -8.60	16.71 0.83 -7.15	18.64 1.65 0.00	20.55 1.84 0.00	18.93 1.65 0.00	18.16 1.77 -0.01	15.37 1.50 -0.17	38.56 1.52 -23.50	26.82 1.85 -8.21	22.16 1.93 -3.00	19.57 1.67 -2.49	32.02 1.68 -14.68	23.39 1.93 -3.03	25.97 1.43 -10.88	26.84 1.83 -8.06	26.54 1.79 -8.50	19.23 1.62 -1.87	18.75 1.61 -0.11
NYPA_VERNON____GT3 24163	23.71 1.76 -3.37	22.78 1.00 -11.18	21.18 1.83 -0.45	18.71 1.44 -1.55	18.70 1.18 -4.20	20.56 1.43 -3.59	19.34 0.94 -8.60	16.71 0.83 -7.15	18.64 1.65 0.00	20.55 1.84 0.00	18.93 1.65 0.00	18.16 1.77 -0.01	15.37 1.50 -0.17	38.56 1.52 -23.50	26.82 1.85 -8.21	22.16 1.93 -3.00	19.57 1.67 -2.49	32.02 1.68 -14.68	23.39 1.93 -3.03	25.97 1.43 -10.88	26.84 1.83 -8.06	26.54 1.79 -8.50	19.23 1.62 -1.87	18.75 1.61 -0.11
NYPA__ASTORIA_CC1 323568	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
NYPA__ASTORIA_CC2 323569	23.70 1.75 -3.37	22.77 0.99 -11.18	21.16 1.81 -0.45	18.70 1.43 -1.55	18.69 1.17 -4.20	20.54 1.42 -3.58	19.33 0.93 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.54 1.83 0.00	18.91 1.64 0.00	18.14 1.75 -0.01	15.20 1.48 -0.01	33.01 1.51 -17.95	24.38 1.83 -5.79	20.72 1.92 -1.57	18.02 1.66 -0.95	25.96 1.67 -8.63	22.28 1.92 -1.94	24.76 1.43 -9.69	24.38 1.81 -5.62	23.87 1.78 -5.85	17.51 1.61 -0.16	18.63 1.59 0.00
NYPA__HOLTSVILL 23794	24.06 2.12 -3.36	23.01 1.23 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.10 -8.60	16.82 0.94 -7.15	18.81 1.82 0.00	20.68 1.98 0.00	19.23 1.96 0.00	18.48 2.06 -0.04	15.46 1.70 -0.04	15.29 1.73 -0.02	18.84 2.08 0.00	19.41 2.18 0.00	17.25 1.84 0.00	18.00 1.92 -0.41	20.64 2.22 0.00	22.80 1.66 -7.49	18.98 2.03 0.00	18.25 2.01 0.00	17.49 1.75 0.00	18.87 1.83 0.00
NYPA____HELLGATE_GT1 24158	23.61 1.67 -3.37	22.74 0.96 -11.18	21.12 1.76 -0.45	18.67 1.39 -1.55	18.66 1.14 -4.20	20.50 1.37 -3.58	19.29 0.90 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.83 1.56 0.00	18.09 1.70 -0.01	15.14 1.43 -0.01	15.00 1.45 -0.01	18.51 1.75 0.00	19.07 1.83 -0.01	16.99 1.58 -0.01	17.65 1.57 -0.42	20.25 1.82 -0.01	22.51 1.35 -7.50	18.67 1.71 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
NYPA____HELLGATE_GT2 24159	23.61 1.67 -3.37	22.74 0.96 -11.18	21.12 1.76 -0.45	18.67 1.39 -1.55	18.66 1.14 -4.20	20.50 1.37 -3.58	19.29 0.90 -8.60	16.69 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.83 1.56 0.00	18.09 1.70 -0.01	15.14 1.43 -0.01	15.00 1.45 -0.01	18.51 1.75 0.00	19.07 1.83 -0.01	16.99 1.58 -0.01	17.65 1.57 -0.42	20.25 1.82 -0.01	22.51 1.35 -7.50	18.67 1.71 -0.01	17.95 1.70 -0.01	17.30 1.55 0.00	18.58 1.54 0.00
NYS_BARGE__HYD 23848	-3.89 -0.66 21.81	11.93 -0.60 -1.93	18.16 -0.82 -0.08	15.10 -0.89 -0.27	13.20 -0.85 -0.74	15.25 -0.92 -0.63	10.79 -0.52 -1.52	9.54 -0.45 -1.26	16.16 -0.84 0.00	17.73 -0.97 0.00	16.51 -0.76 0.00	15.73 -0.65 0.00	13.09 -0.62 0.00	13.05 -0.50 0.00	16.12 -0.64 0.00	16.49 -0.74 0.00	14.72 -0.68 0.00	14.93 -0.89 -0.16	17.39 -1.04 0.00	15.43 -0.80 -2.57	16.18 -0.81 -0.04	26.49 -1.06 -11.31	14.56 -1.18 0.00	15.69 -1.35 0.00
OAK ORCHARD__HYD 24046	9.47 -0.09 9.02	11.96 -0.16 -1.53	18.74 -0.22 -0.06	15.65 -0.28 -0.21	13.62 -0.27 -0.58	15.73 -0.30 -0.49	10.84 -0.14 -1.19	9.61 -0.10 -0.99	16.84 -0.15 0.00	18.53 -0.17 0.00	17.17 -0.10 0.00	16.35 -0.03 0.00	13.67 -0.04 0.00	13.57 0.03 0.00	16.80 0.04 0.00	17.28 0.05 0.00	15.45 0.05 0.00	15.69 -0.02 -0.06	18.40 -0.03 0.00	14.67 -0.02 -1.03	16.96 0.02 0.00	16.10 -0.15 0.00	15.52 -0.23 0.00	16.71 -0.32 0.00
OCC_CHEM__DRP 24175	-8.63 -1.06 26.14	11.76 -0.88 -2.03	17.70 -1.29 -0.08	14.73 -1.28 -0.29	12.90 -1.19 -0.78	14.87 -1.34 -0.67	10.59 -0.81 -1.60	9.35 -0.71 -1.33	15.64 -1.35 0.00	17.15 -1.55 0.00	15.97 -1.30 0.00	15.21 -1.17 0.00	12.66 -1.06 0.00	12.62 -0.92 0.00	15.58 -1.18 0.00	15.92 -1.32 0.00	14.19 -1.21 0.01	14.18 -1.42 0.06	16.79 -1.63 0.01	11.95 -1.24 0.46	15.35 -1.35 0.25	-15.26 -1.57 29.93	14.08 -1.66 0.00	15.21 -1.83 0.00
OH_GEN_PROXY 24063	-11.26 -0.92 28.92	11.88 -0.75 -2.04	17.91 -1.07 -0.08	14.92 -1.09 -0.29	13.07 -1.02 -0.78	15.08 -1.13 -0.67	10.74 -0.67 -1.61	9.48 -0.58 -1.34	16.39 -1.06 -0.46	17.48 -1.22 0.00	16.27 -1.00 0.00	15.50 -0.89 0.00	12.89 -0.82 0.00	12.82 -0.72 0.00	15.82 -0.94 0.00	16.19 -1.05 0.00	14.44 -0.97 0.00	14.45 -1.18 0.02	17.05 -1.37 0.00	12.37 -1.05 0.23	15.63 -1.10 0.21	-10.61 -1.30 25.55	14.34 -1.40 0.00	15.79 -1.59 -0.33
OLIN_CORP_DRP 24177	-8.48 -1.05 26.01	11.83 -0.81 -2.04	17.80 -1.19 -0.08	14.82 -1.20 -0.29	12.99 -1.11 -0.78	14.98 -1.23 -0.67	10.68 -0.72 -1.61	9.43 -0.63 -1.34	15.75 -1.23 0.00	17.28 -1.42 0.00	16.09 -1.18 0.00	15.33 -1.06 0.00	12.75 -0.96 0.00	12.71 -0.83 0.00	15.69 -1.07 0.00	16.04 -1.19 0.00	14.31 -1.10 0.00	14.40 -1.32 -0.06	16.87 -1.56 0.00	13.63 -1.19 -1.17	15.35 -1.27 0.33	-9.78 -1.51 24.51	14.14 -1.60 0.00	15.27 -1.77 0.00

OLIN_CORP_DSASP 323712	-8.63 -1.06 26.14	11.76 -0.88 -2.03	17.70 -1.29 -0.08	14.73 -1.28 -0.29	12.90 -1.19 -0.78	14.87 -1.34 -0.67	10.59 -0.81 -1.60	9.35 -0.71 -1.33	15.64 -1.35 0.00	17.15 -1.55 0.00	15.97 -1.30 0.00	15.21 -1.17 0.00	12.66 -1.06 0.00	12.62 -0.92 0.00	15.58 -1.18 0.00	15.92 -1.32 0.00	14.19 -1.21 0.01	14.18 -1.42 0.06	16.79 -1.63 0.01	11.95 -1.24 0.46	15.35 -1.35 0.25	-15.26 -1.57 29.93	14.08 -1.66 0.00	15.21 -1.83 0.00
ONEIDA_HERK_LFGE 323681	19.17 0.52 -0.07	11.08 0.25 -0.24	19.27 0.36 -0.01	16.05 0.29 -0.03	13.65 0.25 -0.09	15.96 0.34 -0.08	10.23 0.25 -0.18	9.13 0.25 -0.15	17.53 0.54 0.00	19.29 0.59 0.00	17.80 0.54 0.00	16.89 0.50 0.00	14.11 0.39 0.00	13.94 0.40 0.00	17.27 0.51 0.00	17.77 0.53 0.00	15.94 0.53 0.00	16.22 0.55 -0.01	19.11 0.69 0.00	14.32 0.51 -0.16	17.50 0.55 0.00	16.73 0.49 0.00	16.18 0.44 0.00	17.42 0.38 0.00
ONONDAGA_REF_OCCRA 23987	19.06 0.05 -0.43	12.01 -0.01 -1.42	18.95 -0.01 -0.06	15.87 -0.05 -0.20	13.81 -0.04 -0.53	15.98 -0.01 -0.45	10.93 0.04 -1.09	9.69 0.05 -0.91	17.11 0.12 0.00	18.79 0.09 0.00	17.37 0.10 0.00	16.53 0.15 0.00	13.82 0.11 0.00	13.69 0.15 0.00	16.96 0.20 0.00	17.46 0.22 0.00	15.62 0.21 0.00	15.90 0.18 -0.05	18.64 0.21 0.00	14.76 0.16 -0.95	17.15 0.21 0.00	16.39 0.15 0.00	15.85 0.10 0.00	17.09 0.05 0.00
ONONDAGA___COGEN 23986	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
ONTARIO___LFGE 23819	19.12 -0.01 -0.55	12.39 -0.04 -1.82	18.92 -0.05 -0.07	15.92 -0.06 -0.25	13.91 -0.09 -0.68	16.10 -0.03 -0.58	11.25 0.06 -1.40	9.97 0.07 -1.17	17.19 0.20 0.00	18.79 0.09 0.00	17.45 0.18 0.00	16.67 0.28 0.00	13.89 0.18 0.00	13.78 0.24 0.00	17.06 0.30 0.00	17.52 0.29 0.00	15.72 0.31 0.00	15.95 0.22 -0.07	18.66 0.23 0.00	15.09 0.21 -1.22	17.24 0.29 0.00	16.47 0.23 0.00	15.87 0.13 0.00	17.02 -0.02 0.00
ORANGEVILLE_WT_PWR 323706	5.26 -0.41 12.91	12.51 -0.46 -2.37	18.39 -0.61 -0.10	15.37 -0.68 -0.33	13.56 -0.66 -0.90	15.65 -0.66 -0.77	11.30 -0.34 -1.85	9.98 -0.28 -1.54	16.54 -0.45 0.00	18.20 -0.51 0.00	16.94 -0.33 0.00	16.15 -0.23 0.00	13.39 -0.32 0.00	13.32 -0.22 0.00	16.49 -0.27 0.00	16.91 -0.32 0.00	15.09 -0.32 0.00	15.33 -0.52 -0.20	17.85 -0.58 0.00	16.61 -0.46 -3.41	16.75 -0.44 -0.24	44.84 -0.67 -29.26	14.91 -0.83 0.00	16.01 -1.03 0.00
OSWEGATCHIE___HYD 24044	18.78 0.13 -0.07	10.89 0.05 -0.24	18.87 -0.04 -0.01	15.75 -0.01 -0.03	13.38 -0.03 -0.09	15.61 -0.01 -0.08	9.97 -0.01 -0.19	8.86 -0.02 -0.16	17.04 0.05 0.00	18.78 0.08 0.00	17.34 0.07 0.00	16.40 0.02 0.00	13.70 -0.01 0.00	13.52 -0.02 0.00	16.75 -0.01 0.00	17.20 -0.03 0.00	15.43 0.02 0.00	15.71 0.04 -0.01	18.57 0.15 0.00	13.91 0.09 -0.16	16.93 -0.02 0.00	16.18 -0.06 0.00	15.72 -0.03 0.00	17.04 0.00 0.00
OSWEGO___5 23606	18.55 -0.33 -0.31	11.41 -0.21 -1.02	18.56 -0.39 -0.04	15.52 -0.35 -0.14	13.41 -0.29 -0.39	15.55 -0.32 -0.33	10.42 -0.16 -0.79	9.25 -0.13 -0.65	16.73 -0.26 0.00	18.39 -0.31 0.00	16.97 -0.29 0.00	16.14 -0.24 0.00	13.49 -0.22 0.00	13.36 -0.18 0.00	16.53 -0.23 0.00	17.01 -0.22 0.00	15.22 -0.19 0.00	15.48 -0.22 -0.04	18.17 -0.25 0.00	14.16 -0.18 -0.68	16.72 -0.23 0.00	15.99 -0.25 0.00	15.49 -0.25 0.00	16.74 -0.30 0.00
OSWEGO___6 23613	18.55 -0.33 -0.31	11.41 -0.21 -1.02	18.56 -0.39 -0.04	15.52 -0.35 -0.14	13.41 -0.29 -0.39	15.55 -0.32 -0.33	10.42 -0.16 -0.79	9.25 -0.13 -0.65	16.73 -0.26 0.00	18.39 -0.31 0.00	16.97 -0.29 0.00	16.14 -0.24 0.00	13.49 -0.22 0.00	13.36 -0.18 0.00	16.53 -0.23 0.00	17.01 -0.22 0.00	15.22 -0.19 0.00	15.48 -0.22 -0.04	18.17 -0.25 0.00	14.16 -0.18 -0.68	16.72 -0.23 0.00	15.99 -0.25 0.00	15.49 -0.25 0.00	16.74 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	-7.45 -0.59 25.44	12.05 -0.59 -2.04	18.21 -0.78 -0.08	15.14 -0.87 -0.29	13.26 -0.83 -0.78	15.31 -0.89 -0.67	10.89 -0.51 -1.61	9.62 -0.44 -1.34	16.20 -0.79 0.00	17.79 -0.91 0.00	16.56 -0.71 0.00	15.80 -0.58 0.00	13.13 -0.58 0.00	13.09 -0.45 0.00	16.17 -0.59 0.00	16.54 -0.70 0.00	14.78 -0.64 -0.01	14.99 -0.85 -0.18	17.46 -0.98 -0.01	15.51 -0.76 -2.62	16.35 -0.75 -0.16	34.41 -1.00 -19.17	14.60 -1.14 0.00	15.72 -1.31 0.00
OXBOW___ 24026	-8.01 -0.80 25.78	11.91 -0.72 -2.04	17.97 -1.01 -0.08	14.95 -1.06 -0.29	13.10 -1.00 -0.78	15.11 -1.10 -0.67	10.76 -0.64 -1.60	9.50 -0.56 -1.34	15.95 -1.04 0.00	17.49 -1.21 0.00	16.30 -0.97 0.00	15.54 -0.85 0.00	12.92 -0.79 0.00	12.88 -0.66 0.00	15.90 -0.85 0.00	16.26 -0.97 0.00	14.53 -0.89 -0.01	14.70 -1.10 -0.15	17.17 -1.27 -0.01	14.70 -0.97 -2.02	16.03 -1.02 -0.11	26.39 -1.26 -11.40	14.37 -1.37 0.00	15.50 -1.54 0.00
OXY_CHEM_DSASP 323612	-8.63 -1.06 26.14	11.76 -0.88 -2.03	17.70 -1.29 -0.08	14.73 -1.28 -0.29	12.90 -1.19 -0.78	14.87 -1.34 -0.67	10.59 -0.81 -1.60	9.35 -0.71 -1.33	15.64 -1.35 0.00	17.15 -1.55 0.00	15.97 -1.30 0.00	15.21 -1.17 0.00	12.66 -1.06 0.00	12.62 -0.92 0.00	15.58 -1.18 0.00	15.92 -1.32 0.00	14.19 -1.21 0.01	14.18 -1.42 0.06	16.79 -1.63 0.01	11.95 -1.24 0.46	15.35 -1.35 0.25	-15.26 -1.57 29.93	14.08 -1.66 0.00	15.21 -1.83 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	-8.63 -1.06 26.14	11.76 -0.88 -2.03	17.70 -1.29 -0.08	14.73 -1.28 -0.29	12.90 -1.19 -0.78	14.87 -1.34 -0.67	10.59 -0.81 -1.60	9.35 -0.71 -1.33	15.64 -1.35 0.00	17.15 -1.55 0.00	15.97 -1.30 0.00	15.21 -1.17 0.00	12.66 -1.06 0.00	12.62 -0.92 0.00	15.58 -1.18 0.00	15.92 -1.32 0.00	14.19 -1.21 0.01	14.18 -1.42 0.06	16.79 -1.63 0.01	11.95 -1.24 0.46	15.35 -1.35 0.25	-15.26 -1.57 29.93	14.08 -1.66 0.00	15.21 -1.83 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.62 1.68 -3.37	22.75 0.97 -11.18	21.12 1.76 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.51 1.39 -3.58	19.30 0.91 -8.60	16.69 0.82 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.86 1.59 0.00	18.10 1.71 -0.01	15.15 1.44 -0.01	15.01 1.46 -0.01	18.52 1.76 0.00	19.08 1.84 -0.01	17.02 1.60 -0.01	17.68 1.60 -0.42	20.28 1.85 -0.01	22.53 1.38 -7.50	18.69 1.73 -0.01	17.96 1.71 -0.01	17.29 1.54 0.00	18.57 1.53 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.84 1.90 -3.37	22.87 1.09 -11.18	21.26 1.91 -0.45	18.87 1.59 -1.55	18.83 1.31 -4.20	20.76 1.64 -3.58	19.47 1.08 -8.60	16.86 0.98 -7.15	18.92 1.93 0.00	21.00 2.30 0.00	19.36 2.09 0.00	18.58 2.19 -0.01	15.54 1.82 -0.01	15.39 1.84 -0.01	18.98 2.22 0.00	19.56 2.32 -0.01	17.45 2.03 -0.01	18.12 2.04 -0.42	20.79 2.36 -0.01	22.91 1.76 -7.50	19.16 2.21 -0.01	18.39 2.15 -0.01	17.70 1.95 0.00	18.97 1.93 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	-12.78 -0.31 31.05	12.38 -0.40 -2.18	18.57 -0.42 -0.09	15.48 -0.55 -0.31	13.58 -0.57 -0.84	15.69 -0.56 -0.71	11.23 -0.28 -1.72	9.92 -0.24 -1.43	16.63 -0.36 0.00	18.28 -0.42 0.00	17.01 -0.26 0.00	16.26 -0.12 0.00	13.49 -0.22 0.00	13.44 -0.10 0.00	16.61 -0.15 0.00	17.03 -0.21 0.00	15.19 -0.22 0.00	15.39 -0.40 -0.13	17.95 -0.48 0.00	15.59 -0.38 -2.32	17.33 -0.27 -0.65	67.21 -0.45 -51.42	15.08 -0.66 0.00	16.18 -0.86 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.66 1.65 -3.43	22.92 0.92 -11.39	21.03 1.67 -0.46	18.62 1.33 -1.57	18.68 1.09 -4.28	20.49 1.31 -3.65	19.42 0.86 -8.77	16.79 0.78 -7.29	18.53 1.54 0.00	20.43 1.73 0.00	18.85 1.58 0.00	18.04 1.66 0.00	15.10 1.39 0.00	14.97 1.43 0.00	18.49 1.73 0.00	19.05 1.82 0.00	17.00 1.60 0.00	17.71 1.63 -0.42	20.30 1.88 0.00	22.71 1.41 -7.64	18.71 1.76 0.00	17.94 1.70 0.00	17.26 1.52 0.00	18.52 1.48 0.00
PEEKSKILL____ 23653	23.41 1.48 -3.35	22.55 0.84 -11.11	20.88 1.53 -0.45	18.47 1.21 -1.53	18.48 0.99 -4.17	20.29 1.19 -3.56	19.13 0.79 -8.55	16.54 0.70 -7.11	18.38 1.39 0.00	20.24 1.54 0.00	18.67 1.41 0.00	17.87 1.48 0.00	14.95 1.23 0.00	14.81 1.26 0.00	18.29 1.53 0.00	18.85 1.61 0.00	16.82 1.41 0.00	17.50 1.43 -0.41	20.07 1.64 0.00	22.33 1.23 -7.45	18.50 1.55 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.37 1.33 0.00
PGE MADISON____WINDPWR 24146	25.84 1.01 -6.25	14.86 0.51 -3.75	20.01 0.96 -0.15	16.97 0.73 -0.51	15.31 0.60 -1.40	17.53 0.79 -1.20	13.25 0.58 -2.88	11.70 0.58 -2.39	18.28 1.29 0.00	20.09 1.39 0.00	18.50 1.23 0.00	17.47 1.09 0.00	14.56 0.85 0.00	14.45 0.90 0.00	17.92 1.16 0.00	18.50 1.27 0.00	16.57 1.17 0.00	17.06 1.26 -0.14	19.83 1.40 0.00	17.31 1.04 -2.62	18.26 1.31 -0.01	18.90 1.18 -1.48	16.72 0.97 0.00	18.01 0.98 0.00
PIERCEFIELD____HYD 23852	18.33 -0.25 0.00	10.48 -0.12 0.00	18.65 -0.25 0.00	15.55 -0.18 0.00	13.14 -0.17 0.00	15.35 -0.19 0.00	9.64 -0.15 0.00	8.52 -0.20 0.00	16.65 -0.34 0.00	18.37 -0.33 0.00	16.96 -0.31 0.00	16.01 -0.37 0.00	13.40 -0.32 0.00	13.20 -0.34 0.00	16.35 -0.41 0.00	16.77 -0.47 0.00	15.01 -0.39 0.00	15.29 -0.37 0.00	18.05 -0.37 0.00	13.35 -0.30 0.00	16.49 -0.45 0.00	15.77 -0.47 0.00	15.35 -0.40 0.00	16.80 -0.24 0.00
PINELAWN_CC_1 323563	24.00 2.06 -3.36	22.96 1.19 -11.17	21.51 2.17 -0.45	18.97 1.71 -1.54	18.91 1.40 -4.19	20.75 1.64 -3.58	19.46 1.07 -8.60	16.80 0.93 -7.15	18.80 1.81 0.00	20.69 1.99 0.00	19.20 1.93 0.00	18.38 1.96 -0.04	15.40 1.64 -0.04	15.25 1.69 -0.02	18.78 2.02 0.00	19.36 2.13 0.00	17.22 1.81 0.00	17.97 1.90 -0.41	20.62 2.19 0.00	22.78 1.64 -7.49	18.97 2.02 0.00	18.22 1.99 0.00	17.49 1.74 0.00	18.85 1.81 0.00
PJM_GEN_HTP_PROXY 323702	22.93 1.67 -2.68	22.71 0.94 -11.17	21.07 1.72 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.36 -3.58	19.76 0.90 -9.07	15.90 0.80 -6.38	19.00 1.58 -0.43	20.46 1.76 0.00	18.84 1.57 0.00	18.07 1.69 0.00	15.14 1.43 0.00	15.00 1.45 0.00	18.52 1.77 0.00	19.07 1.84 0.00	16.99 1.59 0.00	17.66 1.59 -0.41	20.25 1.82 0.00	24.95 1.35 -9.95	18.67 1.73 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.55 1.52 0.00
PJM_GEN_KEystone 24065	-12.80 0.24 31.63	16.63 0.04 -5.99	19.40 0.26 -0.24	16.66 0.10 -0.83	15.59 0.01 -2.27	17.55 0.07 -1.94	15.02 0.10 -5.12	11.92 0.09 -3.11	17.67 0.25 -0.43	18.95 0.25 0.00	17.56 0.29 0.00	16.78 0.40 0.00	13.97 0.26 0.00	13.86 0.32 0.00	17.13 0.37 0.00	17.60 0.36 0.00	15.69 0.29 0.00	16.09 0.21 -0.22	18.66 0.23 0.00	20.22 0.17 -6.41	17.32 0.33 -0.04	18.35 0.27 -1.83	15.85 0.10 0.00	17.02 -0.02 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.10 1.84 -2.68	22.83 1.06 -11.17	21.28 1.94 -0.45	18.78 1.52 -1.54	18.76 1.25 -4.19	20.59 1.47 -3.58	19.83 0.96 -9.07	15.94 0.83 -6.39	19.05 1.63 -0.43	20.49 1.79 0.00	19.01 1.74 0.00	18.22 1.80 -0.04	15.25 1.50 -0.04	15.08 1.52 -0.02	18.59 1.84 0.00	19.17 1.93 0.00	17.06 1.65 0.00	17.78 1.70 -0.41	20.38 1.95 0.00	25.06 1.46 -9.95	18.76 1.82 0.00	18.03 1.79 0.00	17.31 1.57 0.00	18.66 1.62 0.00
PJM_GEN_VFT_PROXY 323633	22.83 1.57 -2.68	22.68 0.91 -11.17	20.99 1.64 -0.45	18.52 1.26 -1.54	18.54 1.03 -4.19	20.39 1.27 -3.58	19.71 0.84 -9.07	15.86 0.75 -6.38	18.88 1.47 -0.43	17.51 1.64 2.83	11.37 1.46 7.35	17.98 1.60 0.00	15.09 1.38 0.00	14.96 1.42 0.00	18.48 1.72 0.00	19.03 1.79 0.00	16.96 1.55 0.00	17.62 1.54 -0.41	20.20 1.77 0.00	24.91 1.31 -9.95	18.62 1.67 0.00	17.90 1.66 0.00	17.24 1.50 0.00	18.51 1.47 0.00
PLEASANTVLY____LBMP 24000	23.40 1.38 -3.44	22.79 0.77 -11.42	20.77 1.41 -0.46	18.42 1.13 -1.57	18.53 0.93 -4.28	20.30 1.11 -3.66	19.30 0.72 -8.79	16.68 0.65 -7.31	18.24 1.26 0.00	20.10 1.39 0.00	18.53 1.27 0.00	17.72 1.34 0.00	14.83 1.11 0.00	14.68 1.14 0.00	18.14 1.38 0.00	18.69 1.45 0.00	16.69 1.28 0.00	17.39 1.30 -0.42	19.91 1.49 0.00	22.43 1.12 -7.66	18.35 1.40 0.00	17.60 1.36 0.00	16.96 1.21 0.00	18.23 1.19 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	23.50 1.54 -3.38	22.68 0.87 -11.22	20.93 1.58 -0.45	18.52 1.25 -1.55	18.55 1.03 -4.21	20.36 1.23 -3.59	19.24 0.81 -8.63	16.63 0.73 -7.18	18.41 1.42 0.00	20.29 1.59 0.00	18.71 1.44 0.00	17.91 1.53 0.00	14.99 1.28 0.00	14.85 1.31 0.00	18.34 1.58 0.00	18.89 1.66 0.00	16.86 1.45 0.00	17.55 1.47 -0.42	20.11 1.69 0.00	22.44 1.27 -7.52	18.54 1.59 0.00	17.79 1.55 0.00	17.14 1.39 0.00	18.41 1.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.59 1.51 -3.50	23.06 0.84 -11.61	20.90 1.54 -0.46	18.55 1.23 -1.60	18.69 1.02 -4.35	20.46 1.20 -3.72	19.51 0.79 -8.93	16.86 0.71 -7.43	18.37 1.38 0.00	20.24 1.54 0.00	18.67 1.40 0.00	17.85 1.47 0.00	14.93 1.22 0.00	14.80 1.26 0.00	18.28 1.52 0.00	18.84 1.60 0.00	16.82 1.41 0.00	17.55 1.45 -0.43	20.10 1.67 0.00	22.70 1.26 -7.79	18.52 1.57 0.00	17.75 1.51 0.00	17.09 1.35 0.00	18.36 1.32 0.00
POLETTI____ 23519	23.63 1.69 -3.36	22.73 0.96 -11.17	21.09 1.74 -0.45	18.64 1.37 -1.54	18.64 1.13 -4.19	20.48 1.37 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.58 1.59 0.00	20.48 1.78 0.00	18.86 1.59 0.00	18.09 1.70 0.00	15.16 1.45 0.00	15.02 1.48 0.00	18.55 1.79 0.00	19.10 1.86 0.00	17.02 1.61 0.00	17.69 1.62 -0.41	20.29 1.86 0.00	22.52 1.38 -7.49	18.70 1.75 0.00	17.97 1.73 0.00	17.30 1.56 0.00	18.58 1.54 0.00
PORT_JEFF_3 23555	24.07 2.12 -3.36	23.01 1.24 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.10 -8.60	16.81 0.93 -7.15	18.80 1.81 0.00	20.67 1.97 0.00	19.25 1.98 0.00	18.51 2.09 -0.04	15.48 1.72 -0.04	15.31 1.75 -0.02	18.86 2.10 0.00	19.43 2.19 0.00	17.23 1.82 0.00	17.96 1.89 -0.41	20.60 2.17 0.00	22.77 1.63 -7.49	18.94 1.99 0.00	18.20 1.96 0.00	17.46 1.72 0.00	18.86 1.82 0.00

PORT_JEFF_4 23616	24.07 2.12 -3.36	23.01 1.24 -11.17	21.59 2.24 -0.45	19.04 1.77 -1.54	18.97 1.46 -4.19	20.81 1.69 -3.58	19.50 1.10 -8.60	16.81 0.93 -7.15	18.80 1.81 0.00	20.67 1.97 0.00	19.25 1.98 0.00	18.51 2.09 -0.04	15.48 1.72 -0.04	15.31 1.75 -0.02	18.86 2.10 0.00	19.43 2.19 0.00	17.23 1.82 0.00	17.96 1.89 -0.41	20.60 2.17 0.00	22.77 1.63 -7.49	18.94 1.99 0.00	18.20 1.96 0.00	17.46 1.72 0.00	18.86 1.82 0.00
PORT_JEFF_IC 23713	24.11 2.16 -3.36	23.03 1.26 -11.17	21.63 2.28 -0.45	19.07 1.81 -1.54	18.99 1.49 -4.19	20.84 1.72 -3.58	19.52 1.13 -8.60	16.83 0.96 -7.15	18.85 1.86 0.00	20.73 2.03 0.00	19.30 2.03 0.00	18.56 2.14 -0.04	15.52 1.76 -0.04	15.36 1.79 -0.02	18.92 2.16 0.00	19.50 2.27 0.00	17.30 1.90 0.00	18.05 1.97 -0.41	20.70 2.27 0.00	22.84 1.70 -7.49	19.02 2.07 0.00	18.28 2.04 0.00	17.53 1.78 0.00	18.91 1.88 0.00
PPL PILGRIM_ST_GT1 24216	24.13 2.18 -3.36	23.05 1.27 -11.17	21.67 2.32 -0.45	19.09 1.83 -1.54	19.02 1.51 -4.19	20.88 1.77 -3.58	19.54 1.15 -8.60	16.86 0.99 -7.15	18.92 1.93 0.00	20.81 2.11 0.00	19.33 2.06 0.00	18.56 2.14 -0.04	15.53 1.78 -0.04	15.36 1.80 -0.02	18.93 2.17 0.00	19.53 2.29 0.00	17.37 1.96 0.00	18.12 2.04 -0.41	20.79 2.36 0.00	22.92 1.77 -7.49	19.11 2.17 0.00	18.36 2.11 0.00	17.59 1.85 0.00	18.97 1.93 0.00
PPL PILGRIM_ST_GT2 24217	24.13 2.18 -3.36	23.05 1.27 -11.17	21.67 2.32 -0.45	19.09 1.83 -1.54	19.02 1.51 -4.19	20.88 1.77 -3.58	19.54 1.15 -8.60	16.86 0.99 -7.15	18.92 1.93 0.00	20.81 2.11 0.00	19.33 2.06 0.00	18.56 2.14 -0.04	15.53 1.78 -0.04	15.36 1.80 -0.02	18.93 2.17 0.00	19.53 2.29 0.00	17.37 1.96 0.00	18.12 2.04 -0.41	20.79 2.36 0.00	22.92 1.77 -7.49	19.11 2.17 0.00	18.36 2.11 0.00	17.59 1.85 0.00	18.97 1.93 0.00
PPL_SHRM_GT3 24213	24.19 2.24 -3.36	23.07 1.30 -11.17	21.70 2.35 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.90 1.78 -3.58	19.57 1.17 -8.60	16.88 1.01 -7.15	18.95 1.96 0.00	20.83 2.13 0.00	19.37 2.10 0.00	18.64 2.21 -0.04	15.57 1.81 -0.04	15.42 1.86 -0.02	18.99 2.23 0.00	19.58 2.35 0.00	17.41 2.00 0.00	18.17 2.09 -0.41	20.86 2.43 0.00	22.97 1.83 -7.49	19.17 2.23 0.00	18.42 2.18 0.00	17.65 1.90 0.00	19.02 1.98 0.00
PPL_SHRM_GT4 24214	24.19 2.24 -3.36	23.07 1.30 -11.17	21.70 2.35 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.90 1.78 -3.58	19.57 1.17 -8.60	16.88 1.01 -7.15	18.95 1.96 0.00	20.83 2.13 0.00	19.37 2.10 0.00	18.64 2.21 -0.04	15.57 1.81 -0.04	15.42 1.86 -0.02	18.99 2.23 0.00	19.58 2.35 0.00	17.41 2.00 0.00	18.17 2.09 -0.41	20.86 2.43 0.00	22.97 1.83 -7.49	19.17 2.23 0.00	18.42 2.18 0.00	17.65 1.90 0.00	19.02 1.98 0.00
PROJECT___ORANGE 1 24174	18.89 -0.05 -0.36	11.73 -0.06 -1.19	18.84 -0.11 -0.05	15.76 -0.13 -0.16	13.65 -0.11 -0.44	15.83 -0.09 -0.38	10.69 -0.01 -0.92	9.49 0.01 -0.76	17.01 0.02 0.00	18.69 -0.01 0.00	17.27 0.00 0.00	16.44 0.06 0.00	13.75 0.04 0.00	13.62 0.08 0.00	16.86 0.10 0.00	17.36 0.12 0.00	15.52 0.11 0.00	15.79 0.09 -0.04	18.52 0.09 0.00	14.52 0.08 -0.79	17.04 0.09 0.00	16.29 0.05 0.00	15.76 0.01 0.00	17.00 -0.04 0.00
PROJECT___ORANGE 2 24166	18.89 -0.05 -0.36	11.73 -0.06 -1.19	18.84 -0.11 -0.05	15.76 -0.13 -0.16	13.65 -0.11 -0.44	15.83 -0.09 -0.38	10.69 -0.01 -0.92	9.49 0.01 -0.76	17.01 0.02 0.00	18.69 -0.01 0.00	17.27 0.00 0.00	16.44 0.06 0.00	13.75 0.04 0.00	13.62 0.08 0.00	16.86 0.10 0.00	17.36 0.12 0.00	15.52 0.11 0.00	15.79 0.09 -0.04	18.52 0.09 0.00	14.52 0.08 -0.79	17.04 0.09 0.00	16.29 0.05 0.00	15.76 0.01 0.00	17.00 -0.04 0.00
PYRITES___HYD 24023	18.46 -0.12 0.00	10.56 -0.04 0.00	18.80 -0.10 0.00	15.68 -0.04 0.00	13.26 -0.06 0.00	15.49 -0.05 0.00	9.73 -0.06 0.00	8.61 -0.12 0.00	16.81 -0.18 0.00	18.55 -0.15 0.00	17.11 -0.16 0.00	16.14 -0.24 0.00	13.50 -0.21 0.00	13.30 -0.24 0.00	16.47 -0.28 0.00	16.90 -0.34 0.00	15.12 -0.28 0.00	15.41 -0.25 0.00	18.22 -0.21 0.00	13.48 -0.18 0.00	16.67 -0.27 0.00	15.93 -0.31 0.00	15.50 -0.25 0.00	16.97 -0.07 0.00
RAMAPO___LBMP 323565	23.26 1.38 -3.30	22.33 0.78 -10.94	20.78 1.44 -0.44	18.38 1.15 -1.51	18.35 0.93 -4.10	20.15 1.11 -3.51	18.95 0.73 -8.42	16.39 0.66 -7.00	18.30 1.31 0.00	20.15 1.45 0.00	18.59 1.32 0.00	17.78 1.39 0.00	14.86 1.15 0.00	14.72 1.17 0.00	18.19 1.43 0.00	18.74 1.51 0.00	16.72 1.32 0.00	17.41 1.34 -0.41	19.97 1.54 0.00	22.14 1.15 -7.34	18.41 1.46 0.00	17.65 1.41 0.00	17.01 1.26 0.00	18.28 1.24 0.00
RANKINE___ 23646	-10.08 -0.43 28.23	12.26 -0.49 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.53 -0.72 -0.70	11.10 -0.39 -1.70	9.80 -0.34 -1.41	16.44 -0.55 0.00	18.06 -0.64 0.00	16.81 -0.45 0.00	16.05 -0.34 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.39 -0.37 0.00	16.79 -0.45 0.00	14.98 -0.43 0.00	15.18 -0.63 -0.15	17.70 -0.73 0.00	15.69 -0.57 -2.61	16.72 -0.53 -0.30	44.21 -0.75 -28.71	14.83 -0.91 0.00	15.94 -1.10 0.00
RAVENSWOOD_GT2_1 24244	23.62 1.68 -3.36	22.72 0.95 -11.17	21.08 1.73 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.13 1.42 0.00	15.00 1.45 0.00	18.52 1.76 0.00	19.07 1.84 0.00	17.00 1.59 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.68 1.74 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.56 1.52 0.00
RAVENSWOOD_GT2_2 24245	23.62 1.68 -3.36	22.72 0.95 -11.17	21.08 1.73 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.13 1.42 0.00	15.00 1.45 0.00	18.52 1.76 0.00	19.07 1.84 0.00	17.00 1.59 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.68 1.74 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.56 1.52 0.00
RAVENSWOOD_GT2_3 24246	23.63 1.69 -3.36	22.73 0.96 -11.17	21.08 1.73 -0.45	18.63 1.36 -1.54	18.63 1.12 -4.19	20.48 1.36 -3.58	19.29 0.89 -8.60	16.67 0.80 -7.15	18.57 1.58 0.00	20.47 1.76 0.00	18.85 1.58 0.00	18.08 1.70 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.01 1.60 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.38 -7.49	18.69 1.75 0.00	17.97 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00
RAVENSWOOD_GT2_4 24247	23.63 1.69 -3.36	22.73 0.96 -11.17	21.08 1.73 -0.45	18.63 1.36 -1.54	18.63 1.12 -4.19	20.48 1.36 -3.58	19.29 0.89 -8.60	16.67 0.80 -7.15	18.57 1.58 0.00	20.47 1.76 0.00	18.85 1.58 0.00	18.08 1.70 0.00	15.14 1.43 0.00	15.01 1.46 0.00	18.53 1.78 0.00	19.08 1.85 0.00	17.01 1.60 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.38 -7.49	18.69 1.75 0.00	17.97 1.72 0.00	17.29 1.55 0.00	18.57 1.53 0.00

RAVENSWOOD_GT3_1 24248	23.62 1.68 -3.36	22.72 0.95 -11.17	21.07 1.73 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.13 1.42 0.00	15.00 1.45 0.00	18.52 1.76 0.00	19.07 1.84 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.68 1.74 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.56 1.52 0.00
RAVENSWOOD_GT3_2 24249	23.62 1.68 -3.36	22.72 0.95 -11.17	21.07 1.73 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.13 1.42 0.00	15.00 1.45 0.00	18.52 1.76 0.00	19.07 1.84 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.68 1.74 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.56 1.52 0.00
RAVENSWOOD_GT3_3 24250	23.64 1.70 -3.36	22.73 0.96 -11.17	21.09 1.75 -0.45	18.63 1.37 -1.54	18.63 1.13 -4.19	20.48 1.37 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.57 1.58 0.00	20.47 1.77 0.00	18.86 1.59 0.00	18.09 1.70 0.00	15.15 1.44 0.00	15.01 1.47 0.00	18.54 1.78 0.00	19.09 1.86 0.00	17.02 1.61 0.00	17.70 1.62 -0.41	20.29 1.86 0.00	22.53 1.38 -7.49	18.70 1.76 0.00	17.97 1.73 0.00	17.30 1.56 0.00	18.58 1.54 0.00
RAVENSWOOD_GT3_4 24251	23.64 1.70 -3.36	22.73 0.96 -11.17	21.09 1.75 -0.45	18.63 1.37 -1.54	18.63 1.13 -4.19	20.48 1.37 -3.58	19.29 0.90 -8.60	16.67 0.80 -7.15	18.57 1.58 0.00	20.47 1.77 0.00	18.86 1.59 0.00	18.09 1.70 0.00	15.15 1.44 0.00	15.01 1.47 0.00	18.54 1.78 0.00	19.09 1.86 0.00	17.02 1.61 0.00	17.70 1.62 -0.41	20.29 1.86 0.00	22.53 1.38 -7.49	18.70 1.76 0.00	17.97 1.73 0.00	17.30 1.56 0.00	18.58 1.54 0.00
RAVENSWOOD_GT_1 23729	23.71 1.76 -3.37	22.78 1.00 -11.18	21.18 1.83 -0.45	18.71 1.44 -1.55	18.70 1.18 -4.20	20.56 1.43 -3.59	19.34 0.94 -8.60	16.71 0.83 -7.15	18.64 1.65 0.00	20.55 1.84 0.00	18.93 1.65 0.00	18.16 1.77 -0.01	15.37 1.50 -0.17	38.56 1.52 -23.50	26.82 1.85 -8.21	22.16 1.93 -3.00	19.57 1.67 -2.49	32.02 1.68 -14.68	23.39 1.93 -3.03	25.97 1.43 -10.88	26.84 1.83 -8.06	26.54 1.79 -8.50	19.23 1.62 -1.87	18.75 1.61 -0.11
RAVENSWOOD_GT_10 24258	23.62 1.67 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.15 1.42 -0.02	13.53 1.45 1.46	18.13 1.76 0.40	19.05 1.84 0.02	17.06 1.59 -0.07	17.41 1.60 -0.15	20.16 1.83 0.10	22.39 1.36 -7.37	18.30 1.73 0.38	17.57 1.71 0.38	17.46 1.54 -0.18	18.57 1.52 -0.01
RAVENSWOOD_GT_11 24259	23.62 1.67 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.15 1.42 -0.02	13.53 1.45 1.46	18.13 1.76 0.40	19.05 1.84 0.02	17.06 1.59 -0.07	17.41 1.60 -0.15	20.16 1.83 0.10	22.39 1.36 -7.37	18.30 1.73 0.38	17.57 1.71 0.38	17.46 1.54 -0.18	18.57 1.52 -0.01
RAVENSWOOD_GT_4 24252	23.61 1.67 -3.36	22.71 0.94 -11.17	21.06 1.72 -0.45	18.60 1.35 -1.54	18.61 1.11 -4.19	20.45 1.34 -3.58	19.28 0.89 -8.59	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.57 0.00	18.05 1.68 0.00	15.25 1.41 -0.12	5.36 1.44 9.62	15.89 1.75 2.62	18.94 1.83 0.12	17.43 1.59 -0.43	15.93 1.60 1.33	19.59 1.82 0.67	21.71 1.36 -6.71	16.19 1.73 2.48	15.45 1.70 2.49	18.45 1.53 -1.17	18.63 1.51 -0.08
RAVENSWOOD_GT_5 24254	23.61 1.67 -3.36	22.71 0.94 -11.17	21.06 1.72 -0.45	18.60 1.35 -1.54	18.61 1.11 -4.19	20.45 1.34 -3.58	19.28 0.89 -8.59	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.57 0.00	18.05 1.68 0.00	15.25 1.41 -0.12	5.36 1.44 9.62	15.89 1.75 2.62	18.94 1.83 0.12	17.43 1.59 -0.43	15.93 1.60 1.33	19.59 1.82 0.67	21.71 1.36 -6.71	16.19 1.73 2.48	15.45 1.70 2.49	18.45 1.53 -1.17	18.63 1.51 -0.08
RAVENSWOOD_GT_6 24253	23.61 1.67 -3.36	22.71 0.94 -11.17	21.06 1.72 -0.45	18.60 1.35 -1.54	18.61 1.11 -4.19	20.45 1.34 -3.58	19.28 0.89 -8.59	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.57 0.00	18.05 1.68 0.00	15.25 1.41 -0.12	5.36 1.44 9.62	15.89 1.75 2.62	18.94 1.83 0.12	17.43 1.59 -0.43	15.93 1.60 1.33	19.59 1.82 0.67	21.71 1.36 -6.71	16.19 1.73 2.48	15.45 1.70 2.49	18.45 1.53 -1.17	18.63 1.51 -0.08
RAVENSWOOD_GT_7 24255	23.61 1.67 -3.36	22.71 0.94 -11.17	21.06 1.72 -0.45	18.60 1.35 -1.54	18.61 1.11 -4.19	20.45 1.34 -3.58	19.28 0.89 -8.59	16.66 0.79 -7.15	18.55 1.56 0.00	20.45 1.75 0.00	18.83 1.57 0.00	18.05 1.68 0.00	15.25 1.41 -0.12	5.36 1.44 9.62	15.89 1.75 2.62	18.94 1.83 0.12	17.43 1.59 -0.43	15.93 1.60 1.33	19.59 1.82 0.67	21.71 1.36 -6.71	16.19 1.73 2.48	15.45 1.70 2.49	18.45 1.53 -1.17	18.63 1.51 -0.08
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.62 1.67 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.15 1.42 -0.02	13.53 1.45 1.46	18.13 1.76 0.40	19.05 1.84 0.02	17.06 1.59 -0.07	17.41 1.60 -0.15	20.16 1.83 0.10	22.39 1.36 -7.37	18.30 1.73 0.38	17.57 1.71 0.38	17.46 1.54 -0.18	18.57 1.52 -0.01
RAVENSWOOD_GT_9 24257	23.62 1.67 -3.36	22.72 0.95 -11.17	21.07 1.72 -0.45	18.61 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.66 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.15 1.42 -0.02	13.53 1.45 1.46	18.13 1.76 0.40	19.05 1.84 0.02	17.06 1.59 -0.07	17.41 1.60 -0.15	20.16 1.83 0.10	22.39 1.36 -7.37	18.30 1.73 0.38	17.57 1.71 0.38	17.46 1.54 -0.18	18.57 1.52 -0.01
RAVENSWOOD____1 23533	23.69 1.75 -3.37	22.76 0.98 -11.18	21.14 1.79 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.52 1.40 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.51 1.80 0.00	18.88 1.61 0.00	18.12 1.73 -0.01	15.02 1.46 0.15	27.48 1.49 -12.45	21.96 1.82 -3.39	19.28 1.89 -0.16	16.49 1.64 0.56	19.98 1.66 -2.67	21.18 1.90 -0.86	23.57 1.41 -8.51	21.95 1.79 -3.21	21.23 1.76 -3.22	15.82 1.59 1.52	18.51 1.57 0.10
RAVENSWOOD____2 23534	23.68 1.73 -3.37	22.76 0.98 -11.18	21.14 1.79 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.52 1.40 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.51 1.80 0.00	18.88 1.61 0.00	18.12 1.73 -0.01	15.02 1.46 0.15	27.48 1.49 -12.45	21.96 1.82 -3.39	19.28 1.89 -0.16	16.49 1.64 0.56	19.98 1.66 -2.67	21.18 1.90 -0.86	23.57 1.41 -8.51	21.95 1.79 -3.21	21.23 1.76 -3.22	15.82 1.59 1.52	18.51 1.57 0.10

RAVENSWOOD___3 23535	23.62 1.68 -3.36	22.72 0.95 -11.17	21.08 1.73 -0.45	18.62 1.35 -1.54	18.62 1.11 -4.19	20.47 1.35 -3.58	19.28 0.89 -8.60	16.67 0.79 -7.15	18.56 1.57 0.00	20.45 1.75 0.00	18.84 1.57 0.00	18.06 1.68 0.00	15.13 1.42 0.00	15.00 1.45 0.00	18.52 1.76 0.00	19.07 1.84 0.00	17.00 1.60 0.00	17.68 1.60 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.68 1.74 0.00	17.95 1.71 0.00	17.28 1.54 0.00	18.56 1.52 0.00
RAVENSWOOD___4 23820	23.68 1.73 -3.37	22.76 0.98 -11.18	21.14 1.79 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.52 1.40 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.51 1.80 0.00	18.88 1.61 0.00	18.12 1.73 -0.01	15.02 1.46 0.15	27.48 1.49 -12.45	21.96 1.82 -3.39	19.28 1.89 -0.16	16.49 1.64 0.56	19.98 1.66 -2.67	21.18 1.90 -0.86	23.57 1.41 -8.51	21.95 1.79 -3.21	21.23 1.76 -3.22	15.82 1.59 1.52	18.51 1.57 0.10
RCPL_TRUST___DRP 24196	23.64 1.70 -3.36	22.73 0.96 -11.17	21.10 1.75 -0.45	18.63 1.37 -1.54	18.63 1.13 -4.19	20.50 1.38 -3.58	19.30 0.91 -8.60	16.68 0.81 -7.15	18.59 1.60 0.00	20.50 1.80 0.00	18.87 1.60 0.00	18.10 1.72 0.00	15.16 1.45 0.00	15.02 1.48 0.00	18.54 1.78 0.00	19.09 1.86 0.00	17.01 1.61 0.00	17.69 1.61 -0.41	20.27 1.84 0.00	22.51 1.37 -7.49	18.69 1.74 0.00	17.97 1.73 0.00	17.30 1.55 0.00	18.57 1.54 0.00
RENSSELAER___COGEN 23796	23.54 0.98 -3.98	24.37 0.55 -13.22	20.45 1.02 -0.53	18.42 0.88 -1.82	19.01 0.73 -4.96	20.62 0.85 -4.24	20.49 0.53 -10.17	17.58 0.41 -8.44	17.68 0.69 0.00	19.44 0.74 0.00	17.94 0.67 0.00	17.05 0.67 0.00	14.29 0.58 0.00	14.11 0.57 0.00	17.43 0.67 0.00	18.00 0.76 0.00	16.12 0.71 0.00	16.88 0.73 -0.49	19.26 0.83 0.00	23.17 0.65 -8.87	17.75 0.80 0.00	16.98 0.73 0.00	16.38 0.64 0.00	17.64 0.61 0.00
REVERE_CPPR_DRP 24186	19.31 0.58 -0.15	11.40 0.28 -0.51	19.38 0.46 -0.02	16.16 0.36 -0.07	13.83 0.32 -0.19	16.14 0.44 -0.16	10.52 0.33 -0.40	9.37 0.32 -0.33	17.66 0.67 0.00	19.40 0.69 0.00	17.89 0.63 0.00	16.97 0.59 0.00	14.18 0.47 0.00	14.03 0.49 0.00	17.38 0.62 0.00	17.89 0.66 0.00	16.06 0.66 0.00	16.35 0.67 -0.02	19.23 0.80 0.00	14.59 0.60 -0.34	17.63 0.69 0.00	16.85 0.61 0.00	16.27 0.52 0.00	17.51 0.48 0.00
RIVERBAY___ 323610	23.84 1.90 -3.37	22.87 1.09 -11.18	21.26 1.91 -0.45	18.87 1.59 -1.55	18.83 1.31 -4.20	20.76 1.64 -3.58	19.47 1.08 -8.60	16.86 0.98 -7.15	18.92 1.93 0.00	21.00 2.30 0.00	19.36 2.09 0.00	18.58 2.19 -0.01	15.54 1.82 -0.01	15.39 1.84 -0.01	18.98 2.22 0.00	19.56 2.32 -0.01	17.45 2.03 -0.01	18.12 2.04 -0.42	20.79 2.36 -0.01	22.91 1.76 -7.50	19.16 2.21 -0.01	18.39 2.15 -0.01	17.70 1.95 0.00	18.97 1.93 0.00
ROCHESTER_9_IC 23652	9.61 -0.05 8.92	11.97 -0.14 -1.51	18.78 -0.18 -0.06	15.69 -0.25 -0.21	13.64 -0.25 -0.57	15.76 -0.27 -0.49	10.85 -0.12 -1.18	9.62 -0.08 -0.98	16.88 -0.11 0.00	18.57 -0.13 0.00	17.21 -0.06 0.00	16.39 0.01 0.00	13.70 -0.01 0.00	13.61 0.06 0.00	16.84 0.08 0.00	17.33 0.09 0.00	15.50 0.09 0.00	15.74 0.03 -0.06	18.45 0.02 0.00	14.70 0.02 -1.03	17.01 0.06 0.00	16.14 -0.10 0.00	15.56 -0.19 0.00	16.76 -0.28 0.00
ROSETON___1 23587	23.29 1.35 -3.37	22.54 0.76 -11.18	20.73 1.39 -0.45	18.37 1.10 -1.54	18.42 0.91 -4.19	20.20 1.08 -3.58	19.11 0.71 -8.60	16.52 0.64 -7.15	18.23 1.24 0.00	20.08 1.38 0.00	18.52 1.25 0.00	17.71 1.32 0.00	14.81 1.10 0.00	14.67 1.13 0.00	18.12 1.36 0.00	18.67 1.44 0.00	16.67 1.26 0.00	17.36 1.28 -0.42	19.90 1.47 0.00	22.26 1.10 -7.50	18.34 1.39 0.00	17.59 1.35 0.00	16.95 1.21 0.00	18.21 1.17 0.00
ROSETON___2 23588	23.29 1.35 -3.37	22.54 0.76 -11.18	20.73 1.39 -0.45	18.37 1.10 -1.54	18.42 0.91 -4.19	20.20 1.08 -3.58	19.11 0.71 -8.60	16.52 0.64 -7.15	18.23 1.24 0.00	20.08 1.38 0.00	18.52 1.25 0.00	17.71 1.32 0.00	14.81 1.10 0.00	14.67 1.13 0.00	18.12 1.36 0.00	18.67 1.44 0.00	16.67 1.26 0.00	17.36 1.28 -0.42	19.90 1.47 0.00	22.26 1.10 -7.50	18.34 1.39 0.00	17.59 1.35 0.00	16.95 1.21 0.00	18.21 1.17 0.00
RUSSELL___1 23602	9.70 0.04 8.92	12.03 -0.09 -1.51	18.86 -0.10 -0.06	15.75 -0.18 -0.21	13.70 -0.19 -0.57	15.82 -0.21 -0.49	10.89 -0.08 -1.18	9.66 -0.05 -0.98	16.96 -0.03 0.00	18.65 -0.05 0.00	17.30 0.03 0.00	16.48 0.09 0.00	13.78 0.07 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.43 0.20 0.00	15.60 0.19 0.00	15.84 0.13 -0.06	18.57 0.14 0.00	14.79 0.11 -1.03	17.12 0.17 0.00	16.24 0.00 0.00	15.65 -0.10 0.00	16.85 -0.19 0.00
RUSSELL___2 23532	9.70 0.04 8.92	12.03 -0.09 -1.51	18.86 -0.10 -0.06	15.75 -0.18 -0.21	13.70 -0.19 -0.57	15.82 -0.21 -0.49	10.89 -0.08 -1.18	9.66 -0.05 -0.98	16.96 -0.03 0.00	18.65 -0.05 0.00	17.30 0.03 0.00	16.48 0.09 0.00	13.78 0.07 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.43 0.20 0.00	15.60 0.19 0.00	15.84 0.13 -0.06	18.57 0.14 0.00	14.79 0.11 -1.03	17.12 0.17 0.00	16.24 0.00 0.00	15.65 -0.10 0.00	16.85 -0.19 0.00
RUSSELL___3 23549	9.70 0.04 8.92	12.03 -0.09 -1.51	18.86 -0.10 -0.06	15.75 -0.18 -0.21	13.70 -0.19 -0.57	15.82 -0.21 -0.49	10.89 -0.08 -1.18	9.66 -0.05 -0.98	16.96 -0.03 0.00	18.65 -0.05 0.00	17.30 0.03 0.00	16.48 0.09 0.00	13.78 0.07 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.43 0.20 0.00	15.60 0.19 0.00	15.84 0.13 -0.06	18.57 0.14 0.00	14.79 0.11 -1.03	17.12 0.17 0.00	16.24 0.00 0.00	15.65 -0.10 0.00	16.85 -0.19 0.00
RUSSELL___4 23556	9.70 0.04 8.92	12.03 -0.09 -1.51	18.86 -0.10 -0.06	15.75 -0.18 -0.21	13.70 -0.19 -0.57	15.82 -0.21 -0.49	10.89 -0.08 -1.18	9.66 -0.05 -0.98	16.96 -0.03 0.00	18.65 -0.05 0.00	17.30 0.03 0.00	16.48 0.09 0.00	13.78 0.07 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.43 0.20 0.00	15.60 0.19 0.00	15.84 0.13 -0.06	18.57 0.14 0.00	14.79 0.11 -1.03	17.12 0.17 0.00	16.24 0.00 0.00	15.65 -0.10 0.00	16.85 -0.19 0.00
RUSSELL___STATION 23914	9.70 0.04 8.92	12.03 -0.09 -1.51	18.86 -0.10 -0.06	15.75 -0.18 -0.21	13.70 -0.19 -0.57	15.82 -0.21 -0.49	10.89 -0.08 -1.18	9.66 -0.05 -0.98	16.96 -0.03 0.00	18.65 -0.05 0.00	17.30 0.03 0.00	16.48 0.09 0.00	13.78 0.07 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.43 0.20 0.00	15.60 0.19 0.00	15.84 0.13 -0.06	18.57 0.14 0.00	14.79 0.11 -1.03	17.12 0.17 0.00	16.24 0.00 0.00	15.65 -0.10 0.00	16.85 -0.19 0.00
S SALMON___HYD 24043	18.85 -0.01 -0.28	11.46 -0.07 -0.92	18.68 -0.25 -0.04	15.62 -0.23 -0.13	13.46 -0.20 -0.35	15.62 -0.22 -0.30	10.41 -0.10 -0.71	9.27 -0.05 -0.59	16.94 -0.05 0.00	18.66 -0.05 0.00	17.21 -0.06 0.00	16.35 -0.03 0.00	13.65 -0.06 0.00	13.51 -0.03 0.00	16.73 -0.03 0.00	17.16 -0.07 0.00	15.39 -0.01 0.00	15.67 -0.03 0.00	18.48 0.05 0.00	14.34 0.06 -0.62	16.92 -0.03 0.00	16.17 -0.07 0.00	15.69 -0.05 0.00	16.89 -0.14 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	-8.79 -0.67 26.71	12.08 -0.62 -2.10	18.15 -0.84 -0.09	15.12 -0.90 -0.30	13.26 -0.86 -0.81	15.30 -0.93 -0.69	10.91 -0.53 -1.65	9.64 -0.46 -1.37	16.17 -0.82 0.00	17.75 -0.95 0.00	16.53 -0.74 0.00	15.76 -0.62 0.00	13.10 -0.62 0.00	13.04 -0.50 0.00	16.10 -0.66 0.00	16.48 -0.75 0.00	14.70 -0.70 0.00	14.91 -0.92 -0.16	17.36 -1.07 0.00	15.61 -0.82 -2.77	16.40 -0.82 -0.27	42.32 -1.04 -27.12	14.57 -1.18 0.00	15.68 -1.36 0.00
SELKIRK___I 23801	23.46 0.95 -3.93	24.18 0.53 -13.04	20.41 0.99 -0.52	18.36 0.84 -1.80	18.91 0.70 -4.89	20.53 0.82 -4.18	20.35 0.52 -10.04	17.49 0.42 -8.34	17.75 0.76 0.00	19.51 0.81 0.00	18.01 0.74 0.00	17.13 0.74 0.00	14.34 0.63 0.00	14.17 0.62 0.00	17.49 0.73 0.00	18.05 0.82 0.00	16.16 0.76 0.00	16.92 0.78 -0.48	19.32 0.89 0.00	23.09 0.69 -8.75	17.80 0.85 0.00	17.03 0.79 0.00	16.44 0.70 0.00	17.71 0.67 0.00
SELKIRK___II 23799	23.46 0.95 -3.93	24.19 0.53 -13.05	20.40 0.98 -0.52	18.36 0.84 -1.80	18.90 0.69 -4.90	20.53 0.81 -4.18	20.35 0.52 -10.04	17.50 0.42 -8.35	17.74 0.75 0.00	19.51 0.81 0.00	18.00 0.74 0.00	17.12 0.74 0.00	14.33 0.62 0.00	14.16 0.62 0.00	17.49 0.73 0.00	18.05 0.81 0.00	16.16 0.75 0.00	16.92 0.77 -0.48	19.31 0.88 0.00	23.10 0.69 -8.75	17.79 0.85 0.00	17.03 0.79 0.00	16.44 0.69 0.00	17.71 0.67 0.00
SENECA_OSWGO___HYD 24041	18.67 -0.23 -0.32	11.52 -0.16 -1.07	18.65 -0.29 -0.04	15.59 -0.28 -0.15	13.49 -0.23 -0.40	15.62 -0.26 -0.34	10.50 -0.12 -0.83	9.32 -0.09 -0.69	16.82 -0.17 0.00	18.51 -0.19 0.00	17.07 -0.20 0.00	16.23 -0.15 0.00	13.58 -0.13 0.00	13.45 -0.09 0.00	16.65 -0.12 0.00	17.14 -0.10 0.00	15.32 -0.08 0.00	15.60 -0.10 -0.04	18.30 -0.13 0.00	14.29 -0.08 -0.72	16.85 -0.09 0.00	16.10 -0.13 0.00	15.60 -0.15 0.00	16.84 -0.20 0.00
SENECA___ENERGY 23797	18.93 -0.15 -0.50	12.12 -0.12 -1.64	18.75 -0.22 -0.07	15.75 -0.21 -0.23	13.74 -0.19 -0.62	15.88 -0.19 -0.53	11.00 -0.06 -1.27	9.74 -0.03 -1.05	16.96 -0.03 0.00	18.59 -0.11 0.00	17.22 -0.05 0.00	16.42 0.04 0.00	13.72 0.01 0.00	13.58 0.04 0.00	16.81 0.05 0.00	17.31 0.08 0.00	15.51 0.11 0.00	15.76 0.04 -0.06	18.45 0.02 0.00	14.80 0.04 -1.10	17.01 0.06 0.00	16.26 0.02 0.00	15.70 -0.05 0.00	16.88 -0.16 0.00
SHOEMAKER___GT 23640	23.05 1.26 -3.21	21.96 0.71 -10.65	20.63 1.30 -0.43	18.23 1.04 -1.47	18.16 0.85 -4.00	19.95 1.00 -3.41	18.65 0.66 -8.19	16.14 0.60 -6.81	18.16 1.17 0.00	19.98 1.28 0.00	18.45 1.18 0.00	17.62 1.24 0.00	14.73 1.02 0.00	14.58 1.04 0.00	18.04 1.28 0.00	18.58 1.35 0.00	16.59 1.18 0.00	17.27 1.21 -0.39	19.82 1.40 0.00	21.85 1.06 -7.14	18.28 1.33 0.00	17.52 1.28 0.00	16.87 1.13 0.00	18.15 1.11 0.00
SHOREHAM_IC_1 23715	24.19 2.24 -3.36	23.07 1.30 -11.17	21.70 2.35 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.90 1.78 -3.58	19.57 1.17 -8.60	16.88 1.01 -7.15	18.95 1.96 0.00	20.83 2.13 0.00	19.37 2.10 0.00	18.64 2.21 -0.04	15.57 1.81 -0.04	15.42 1.86 -0.02	18.99 2.23 0.00	19.58 2.35 0.00	17.41 2.00 0.00	18.17 2.09 -0.41	20.86 2.43 0.00	22.97 1.83 -7.49	19.17 2.23 0.00	18.42 2.18 0.00	17.65 1.90 0.00	19.02 1.98 0.00
SHOREHAM_IC_2 23716	24.19 2.24 -3.36	23.07 1.30 -11.17	21.70 2.35 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.90 1.78 -3.58	19.57 1.17 -8.60	16.88 1.01 -7.15	18.95 1.96 0.00	20.83 2.13 0.00	19.37 2.10 0.00	18.64 2.21 -0.04	15.57 1.81 -0.04	15.42 1.86 -0.02	18.99 2.23 0.00	19.58 2.35 0.00	17.41 2.00 0.00	18.17 2.09 -0.41	20.86 2.43 0.00	22.97 1.83 -7.49	19.17 2.23 0.00	18.42 2.18 0.00	17.65 1.90 0.00	19.02 1.98 0.00
SISSONVILLE____ 23735	18.33 -0.25 0.00	10.48 -0.12 0.00	18.65 -0.25 0.00	15.55 -0.18 0.00	13.14 -0.17 0.00	15.35 -0.19 0.00	9.64 -0.15 0.00	8.52 -0.20 0.00	16.65 -0.34 0.00	18.37 -0.33 0.00	16.96 -0.31 0.00	16.01 -0.37 0.00	13.40 -0.32 0.00	13.20 -0.34 0.00	16.35 -0.41 0.00	16.77 -0.47 0.00	15.01 -0.39 0.00	15.29 -0.37 0.00	18.05 -0.37 0.00	13.35 -0.30 0.00	16.49 -0.45 0.00	15.77 -0.47 0.00	15.35 -0.40 0.00	16.80 -0.24 0.00
SITHE_IND_GS1 24169	18.38 -0.48 -0.28	11.26 -0.29 -0.95	18.41 -0.53 -0.04	15.38 -0.47 -0.13	13.28 -0.39 -0.36	15.41 -0.44 -0.30	10.29 -0.23 -0.73	9.13 -0.20 -0.61	16.59 -0.40 0.00	18.24 -0.46 0.00	16.83 -0.44 0.00	15.99 -0.39 0.00	13.38 -0.34 0.00	13.24 -0.30 0.00	16.39 -0.37 0.00	16.86 -0.37 0.00	15.08 -0.33 0.00	15.34 -0.35 -0.04	18.01 -0.42 0.00	13.99 -0.30 -0.63	16.57 -0.37 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.62 -0.42 0.00
SITHE_IND_GS2 24170	18.38 -0.48 -0.28	11.26 -0.29 -0.95	18.41 -0.53 -0.04	15.38 -0.47 -0.13	13.28 -0.39 -0.36	15.41 -0.44 -0.30	10.29 -0.23 -0.73	9.13 -0.20 -0.61	16.59 -0.40 0.00	18.24 -0.46 0.00	16.83 -0.44 0.00	15.99 -0.39 0.00	13.38 -0.34 0.00	13.24 -0.30 0.00	16.39 -0.37 0.00	16.86 -0.37 0.00	15.08 -0.33 0.00	15.34 -0.35 -0.04	18.01 -0.42 0.00	13.99 -0.30 -0.63	16.57 -0.37 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.62 -0.42 0.00
SITHE_IND_GS3 24171	18.38 -0.48 -0.28	11.26 -0.29 -0.95	18.41 -0.53 -0.04	15.38 -0.47 -0.13	13.28 -0.39 -0.36	15.41 -0.44 -0.30	10.29 -0.23 -0.73	9.13 -0.20 -0.61	16.59 -0.40 0.00	18.24 -0.46 0.00	16.83 -0.44 0.00	15.99 -0.39 0.00	13.38 -0.34 0.00	13.24 -0.30 0.00	16.39 -0.37 0.00	16.86 -0.37 0.00	15.08 -0.33 0.00	15.34 -0.35 -0.04	18.01 -0.42 0.00	13.99 -0.30 -0.63	16.57 -0.37 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.62 -0.42 0.00
SITHE_IND_GS4 24172	18.38 -0.48 -0.28	11.26 -0.29 -0.95	18.41 -0.53 -0.04	15.38 -0.47 -0.13	13.28 -0.39 -0.36	15.41 -0.44 -0.30	10.29 -0.23 -0.73	9.13 -0.20 -0.61	16.59 -0.40 0.00	18.24 -0.46 0.00	16.83 -0.44 0.00	15.99 -0.39 0.00	13.38 -0.34 0.00	13.24 -0.30 0.00	16.39 -0.37 0.00	16.86 -0.37 0.00	15.08 -0.33 0.00	15.34 -0.35 -0.04	18.01 -0.42 0.00	13.99 -0.30 -0.63	16.57 -0.37 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.62 -0.42 0.00
SITHE___BATAVIA 24024	0.28 -0.15 18.15	12.12 -0.29 -1.82	18.66 -0.32 -0.07	15.53 -0.45 -0.25	13.54 -0.46 -0.69	15.67 -0.47 -0.59	10.99 -0.23 -1.43	9.73 -0.18 -1.18	16.70 -0.29 0.00	18.35 -0.35 0.00	17.05 -0.21 0.00	16.25 -0.13 0.00	13.54 -0.17 0.00	13.49 -0.05 0.00	16.69 -0.07 0.00	17.11 -0.13 0.00	15.29 -0.12 0.00	15.53 -0.26 -0.13	18.14 -0.29 0.00	15.57 -0.23 -2.15	16.82 -0.15 -0.02	23.61 -0.42 -7.79	15.17 -0.57 0.00	16.32 -0.72 0.00
SITHE___INDEPEND 23800	18.38 -0.48 -0.28	11.26 -0.29 -0.95	18.41 -0.53 -0.04	15.38 -0.47 -0.13	13.28 -0.39 -0.36	15.41 -0.44 -0.30	10.29 -0.23 -0.73	9.13 -0.20 -0.61	16.59 -0.40 0.00	18.24 -0.46 0.00	16.83 -0.44 0.00	15.99 -0.39 0.00	13.38 -0.34 0.00	13.24 -0.30 0.00	16.39 -0.37 0.00	16.86 -0.37 0.00	15.08 -0.33 0.00	15.34 -0.35 -0.04	18.01 -0.42 0.00	13.99 -0.30 -0.63	16.57 -0.37 0.00	15.85 -0.39 0.00	15.37 -0.37 0.00	16.62 -0.42 0.00

SITHE___MASSENA 23902	18.16 -0.42 0.00	10.40 -0.20 0.00	18.56 -0.35 0.00	15.47 -0.25 0.00	13.09 -0.23 0.00	15.27 -0.27 0.00	9.58 -0.21 0.00	8.47 -0.25 0.00	16.54 -0.45 0.00	18.24 -0.47 0.00	16.84 -0.43 0.00	15.90 -0.48 0.00	13.32 -0.39 0.00	13.12 -0.42 0.00	16.25 -0.51 0.00	16.66 -0.57 0.00	14.89 -0.52 0.00	15.15 -0.51 0.00	17.87 -0.56 0.00	13.22 -0.44 0.00	16.38 -0.57 0.00	15.68 -0.56 0.00	15.27 -0.47 0.00	16.71 -0.33 0.00
SITHE___OGDNSBRG 24021	18.40 -0.18 0.00	10.54 -0.06 0.00	18.77 -0.13 0.00	15.66 -0.07 0.00	13.24 -0.08 0.00	15.45 -0.09 0.00	9.70 -0.09 0.00	8.57 -0.15 0.00	16.75 -0.24 0.00	18.46 -0.24 0.00	17.04 -0.22 0.00	16.07 -0.31 0.00	13.45 -0.26 0.00	13.25 -0.30 0.00	16.41 -0.35 0.00	16.83 -0.40 0.00	15.05 -0.35 0.00	15.34 -0.32 0.00	18.12 -0.30 0.00	13.41 -0.25 0.00	16.60 -0.35 0.00	15.88 -0.37 0.00	15.44 -0.30 0.00	16.92 -0.11 0.00
SITHE___STERLING 23777	19.24 0.47 -0.19	11.46 0.22 -0.64	19.31 0.38 -0.03	16.11 0.29 -0.09	13.82 0.27 -0.24	16.12 0.38 -0.20	10.57 0.29 -0.49	9.41 0.28 -0.41	17.57 0.59 0.00	19.30 0.60 0.00	17.81 0.54 0.00	16.91 0.52 0.00	14.13 0.42 0.00	13.98 0.44 0.00	17.31 0.55 0.00	17.83 0.60 0.00	15.98 0.58 0.00	16.26 0.57 -0.02	19.10 0.67 0.00	14.58 0.51 -0.43	17.54 0.59 0.00	16.76 0.52 0.00	16.19 0.45 0.00	17.43 0.40 0.00
SOUTH CAIRO___GT 23612	23.63 1.49 -3.56	23.24 0.82 -11.82	20.86 1.49 -0.47	18.58 1.23 -1.63	18.77 1.02 -4.44	20.49 1.16 -3.79	19.65 0.76 -9.10	16.96 0.68 -7.56	18.29 1.30 0.00	20.14 1.44 0.00	18.58 1.32 0.00	17.71 1.32 0.00	14.76 1.04 0.00	14.55 1.01 0.00	17.97 1.22 0.00	18.55 1.32 0.00	16.71 1.31 0.00	17.45 1.35 -0.44	20.04 1.61 0.00	22.83 1.25 -7.93	18.48 1.53 0.00	17.66 1.42 0.00	17.00 1.25 0.00	18.26 1.23 0.00
SOUTH HAMPTN___IC 23720	24.69 2.75 -3.36	23.34 1.56 -11.17	22.17 2.83 -0.45	19.52 2.26 -1.54	19.37 1.86 -4.19	21.28 2.17 -3.58	19.81 1.42 -8.60	17.12 1.25 -7.15	19.46 2.47 0.00	21.46 2.76 0.00	19.97 2.71 0.00	19.21 2.79 -0.04	16.07 2.31 -0.04	15.92 2.36 -0.02	19.62 2.86 0.00	20.20 2.97 0.00	17.97 2.56 0.00	18.77 2.69 -0.41	21.57 3.14 0.00	23.51 2.37 -7.49	19.82 2.88 0.00	18.98 2.74 0.00	18.15 2.40 0.00	19.52 2.48 0.00
SOUTHOLD___IC 23719	25.03 3.08 -3.36	23.51 1.74 -11.17	22.47 3.13 -0.45	19.76 2.50 -1.54	19.56 2.06 -4.19	21.58 2.46 -3.58	20.01 1.62 -8.60	17.32 1.44 -7.15	19.87 2.88 0.00	21.93 3.23 0.00	20.41 3.14 0.00	19.62 3.20 -0.04	16.41 2.66 -0.04	16.27 2.70 -0.02	20.05 3.29 0.00	20.65 3.42 0.00	18.39 2.98 0.00	19.20 3.12 -0.41	22.11 3.68 0.00	23.91 2.77 -7.49	20.31 3.36 0.00	19.40 3.16 0.00	18.52 2.78 0.00	19.88 2.84 0.00
ST LAWRENCE___ 23600	17.99 -0.58 0.00	10.32 -0.28 0.00	18.40 -0.50 0.00	15.34 -0.38 0.00	12.98 -0.33 0.00	15.13 -0.41 0.00	9.49 -0.30 0.00	8.43 -0.30 0.00	16.44 -0.55 0.00	18.13 -0.57 0.00	16.75 -0.52 0.00	15.82 -0.57 0.00	13.25 -0.46 0.00	13.05 -0.49 0.00	16.16 -0.60 0.00	16.57 -0.66 0.00	14.80 -0.60 0.00	15.06 -0.60 0.00	17.76 -0.67 0.00	13.13 -0.52 0.00	16.28 -0.67 0.00	15.60 -0.64 0.00	15.19 -0.55 0.00	16.57 -0.46 0.00
STATION 5_MISC_HYD 23604	9.61 -0.05 8.92	11.97 -0.14 -1.51	18.78 -0.18 -0.06	15.69 -0.25 -0.21	13.64 -0.25 -0.57	15.76 -0.27 -0.49	10.85 -0.12 -1.18	9.62 -0.08 -0.98	16.88 -0.11 0.00	18.57 -0.13 0.00	17.21 -0.06 0.00	16.39 0.01 0.00	13.70 -0.01 0.00	13.61 0.06 0.00	16.84 0.08 0.00	17.33 0.09 0.00	15.50 0.09 0.00	15.74 0.03 -0.06	18.45 0.02 0.00	14.70 0.02 -1.03	17.01 0.06 0.00	16.14 -0.10 0.00	15.56 -0.19 0.00	16.76 -0.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.27 -0.03 5.28	12.03 -0.10 -1.53	18.82 -0.14 -0.06	15.76 -0.18 -0.21	13.71 -0.18 -0.58	15.87 -0.16 -0.49	10.94 -0.04 -1.19	9.70 -0.01 -0.99	17.02 0.03 0.00	18.69 -0.02 0.00	17.31 0.04 0.00	16.49 0.11 0.00	13.78 0.07 0.00	13.67 0.13 0.00	16.93 0.17 0.00	17.43 0.20 0.00	15.60 0.20 0.00	15.86 0.14 -0.06	18.58 0.15 0.00	14.81 0.13 -1.03	17.13 0.18 0.00	16.29 0.05 0.00	15.71 -0.04 0.00	16.89 -0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.20 -0.19 8.19	11.89 -0.21 -1.50	18.65 -0.32 -0.06	15.58 -0.36 -0.21	13.55 -0.33 -0.57	15.66 -0.37 -0.49	10.78 -0.18 -1.17	9.56 -0.13 -0.97	16.78 -0.21 0.00	18.46 -0.24 0.00	17.10 -0.17 0.00	16.29 -0.10 0.00	13.62 -0.09 0.00	13.52 -0.02 0.00	16.74 -0.02 0.00	17.22 -0.02 0.00	15.41 0.00 0.00	15.65 -0.06 -0.06	18.34 -0.09 0.00	14.61 -0.06 -1.02	16.90 -0.05 0.00	16.05 -0.19 0.00	15.48 -0.27 0.00	16.67 -0.37 0.00
STEEL___WIND 323596	-10.07 -0.42 28.23	12.27 -0.48 -2.15	18.40 -0.59 -0.09	15.33 -0.70 -0.30	13.45 -0.69 -0.83	15.54 -0.71 -0.70	11.10 -0.39 -1.70	9.81 -0.33 -1.41	16.45 -0.54 0.00	18.07 -0.63 0.00	16.82 -0.44 0.00	16.06 -0.33 0.00	13.33 -0.38 0.00	13.27 -0.27 0.00	16.40 -0.36 0.00	16.80 -0.43 0.00	14.99 -0.42 0.00	15.19 -0.62 -0.15	17.71 -0.71 0.00	15.70 -0.57 -2.61	16.74 -0.51 -0.30	44.22 -0.73 -28.71	14.84 -0.90 0.00	15.94 -1.10 0.00
STEUBEN_REC_LFGE 323667	24.00 0.16 -5.26	13.29 -0.04 -2.74	19.06 0.05 -0.11	16.02 -0.08 -0.38	14.20 -0.13 -1.02	16.36 -0.05 -0.87	11.94 0.04 -2.10	10.54 0.07 -1.75	17.26 0.27 0.00	19.01 0.31 0.00	17.67 0.40 0.00	16.86 0.48 0.00	13.97 0.26 0.00	13.87 0.33 0.00	17.16 0.40 0.00	17.64 0.41 0.00	15.79 0.38 0.00	16.04 0.25 -0.13	18.73 0.30 0.00	16.24 0.24 -2.34	17.42 0.37 -0.10	26.77 0.18 -10.34	15.69 -0.05 0.00	16.83 -0.21 0.00
STONY___BROOK 24151	24.10 2.16 -3.36	23.03 1.25 -11.17	21.63 2.28 -0.45	19.07 1.80 -1.54	18.99 1.48 -4.19	20.83 1.71 -3.58	19.51 1.12 -8.60	16.83 0.95 -7.15	18.85 1.85 0.00	20.74 2.04 0.00	19.30 2.03 0.00	18.56 2.14 -0.04	15.51 1.76 -0.04	15.35 1.79 -0.02	18.92 2.16 0.00	19.50 2.27 0.00	17.31 1.91 0.00	18.06 1.99 -0.41	20.71 2.29 0.00	22.86 1.71 -7.49	19.04 2.09 0.00	18.29 2.05 0.00	17.53 1.79 0.00	18.92 1.88 0.00
STURGEON_POOL_HYD 23609	23.24 1.24 -3.42	22.65 0.69 -11.35	20.62 1.27 -0.45	18.29 1.00 -1.56	18.39 0.82 -4.26	20.20 1.02 -3.64	19.21 0.68 -8.74	16.60 0.62 -7.26	18.19 1.20 0.00	20.04 1.34 0.00	18.48 1.22 0.00	17.68 1.30 0.00	14.79 1.08 0.00	14.67 1.13 0.00	18.12 1.36 0.00	18.67 1.44 0.00	16.65 1.24 0.00	17.35 1.27 -0.42	19.87 1.44 0.00	22.36 1.09 -7.61	18.32 1.37 0.00	17.57 1.33 0.00	16.92 1.18 0.00	18.16 1.13 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.12 1.30 -3.24	22.10 0.73 -10.77	20.68 1.35 -0.43	18.28 1.07 -1.48	18.23 0.87 -4.04	20.05 1.06 -3.45	18.79 0.71 -8.29	16.26 0.64 -6.89	18.25 1.26 0.00	20.09 1.39 0.00	18.54 1.27 0.00	17.72 1.34 0.00	14.82 1.11 0.00	14.67 1.13 0.00	18.14 1.38 0.00	18.69 1.46 0.00	16.68 1.27 0.00	17.36 1.30 -0.40	19.92 1.49 0.00	22.00 1.12 -7.22	18.37 1.42 0.00	17.61 1.37 0.00	16.96 1.22 0.00	18.21 1.18 0.00

SYNERGY___BIOGAS 323694	0.28 -0.15 18.15	12.12 -0.29 -1.82	18.66 -0.32 -0.07	15.53 -0.45 -0.25	13.54 -0.46 -0.69	15.67 -0.47 -0.59	10.99 -0.23 -1.43	9.73 -0.18 -1.18	16.70 -0.29 0.00	18.35 -0.35 0.00	17.05 -0.21 0.00	16.25 -0.13 0.00	13.54 -0.17 0.00	13.49 -0.05 0.00	16.69 -0.07 0.00	17.11 -0.13 0.00	15.29 -0.12 0.00	15.53 -0.26 -0.13	18.14 -0.29 0.00	15.57 -0.23 -2.15	16.82 -0.15 -0.02	23.61 -0.42 -7.79	15.17 -0.57 0.00	16.32 -0.72 0.00
SYRACUSE___ENERGY_ST1 323597	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
SYRACUSE___ENERGY_ST2 323598	18.97 -0.01 -0.40	11.90 -0.03 -1.33	18.89 -0.07 -0.05	15.82 -0.09 -0.18	13.74 -0.07 -0.50	15.93 -0.03 -0.43	10.85 0.03 -1.03	9.62 0.04 -0.85	17.08 0.09 0.00	18.77 0.07 0.00	17.33 0.07 0.00	16.49 0.11 0.00	13.79 0.08 0.00	13.65 0.11 0.00	16.91 0.15 0.00	17.41 0.18 0.00	15.58 0.17 0.00	15.86 0.15 -0.05	18.59 0.16 0.00	14.68 0.13 -0.89	17.10 0.15 0.00	16.35 0.11 0.00	15.82 0.08 0.00	17.05 0.01 0.00
SYRACUSE___POWER 24017	19.03 0.03 -0.42	11.96 -0.02 -1.38	18.93 -0.03 -0.06	15.85 -0.07 -0.19	13.78 -0.06 -0.52	15.95 -0.03 -0.44	10.89 0.03 -1.06	9.65 0.04 -0.88	17.09 0.10 0.00	18.78 0.08 0.00	17.35 0.08 0.00	16.51 0.12 0.00	13.81 0.09 0.00	13.68 0.14 0.00	16.94 0.18 0.00	17.44 0.21 0.00	15.60 0.19 0.00	15.88 0.17 -0.05	18.61 0.18 0.00	14.72 0.14 -0.92	17.13 0.18 0.00	16.37 0.13 0.00	15.83 0.09 0.00	17.07 0.04 0.00
TRIGEN___CC 323695	23.79 1.85 -3.36	22.84 1.07 -11.17	21.28 1.94 -0.45	18.79 1.52 -1.54	18.76 1.25 -4.19	20.59 1.47 -3.58	19.35 0.96 -8.60	16.71 0.83 -7.15	18.63 1.64 0.00	20.52 1.82 0.00	19.02 1.75 0.00	18.23 1.81 -0.04	15.26 1.50 -0.04	15.09 1.53 -0.02	18.62 1.86 0.00	19.19 1.95 0.00	17.08 1.68 0.00	17.79 1.72 -0.41	20.40 1.98 0.00	22.62 1.48 -7.49	18.79 1.84 0.00	18.06 1.82 0.00	17.34 1.60 0.00	18.68 1.64 0.00
UNION___PROCESSING_DRP 323587	9.47 -0.09 9.02	11.96 -0.16 -1.53	18.74 -0.22 -0.06	15.65 -0.28 -0.21	13.62 -0.27 -0.58	15.73 -0.30 -0.49	10.84 -0.14 -1.19	9.61 -0.10 -0.99	16.84 -0.15 0.00	18.53 -0.17 0.00	17.17 -0.10 0.00	16.35 -0.03 0.00	13.67 -0.04 0.00	13.57 0.03 0.00	16.80 0.04 0.00	17.28 0.05 0.00	15.45 0.05 0.00	15.69 -0.02 -0.06	18.40 -0.03 0.00	14.67 -0.02 -1.03	16.96 0.02 0.00	16.10 -0.15 0.00	15.52 -0.23 0.00	16.71 -0.32 0.00
UPPER HUDSON___HYD 24058	24.58 1.78 -4.22	25.58 0.96 -14.02	21.18 1.72 -0.56	19.10 1.44 -1.93	19.80 1.23 -5.26	21.50 1.47 -4.49	21.54 0.94 -10.81	18.60 0.87 -9.01	18.75 1.76 0.00	20.67 1.97 0.00	18.98 1.71 0.00	17.87 1.48 0.00	14.88 1.17 0.00	14.70 1.16 0.00	18.20 1.44 0.00	18.76 1.52 0.00	16.92 1.51 0.00	17.85 1.67 -0.52	20.49 2.06 0.00	24.63 1.57 -9.40	18.87 1.92 0.00	18.00 1.75 0.00	17.34 1.60 0.00	18.58 1.55 0.00
UPPER RAQUET___HYD 24056	18.33 -0.25 0.00	10.48 -0.12 0.00	18.65 -0.25 0.00	15.55 -0.18 0.00	13.14 -0.17 0.00	15.35 -0.19 0.00	9.64 -0.15 0.00	8.52 -0.20 0.00	16.65 -0.34 0.00	18.37 -0.33 0.00	16.96 -0.31 0.00	16.01 -0.37 0.00	13.40 -0.32 0.00	13.20 -0.34 0.00	16.35 -0.41 0.00	16.77 -0.47 0.00	15.01 -0.39 0.00	15.29 -0.37 0.00	18.05 -0.37 0.00	13.35 -0.30 0.00	16.49 -0.45 0.00	15.77 -0.47 0.00	15.35 -0.40 0.00	16.80 -0.24 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.68 0.97 -5.14	16.27 0.53 -5.15	20.08 0.98 -0.20	17.20 0.77 -0.71	15.87 0.63 -1.93	17.89 0.70 -1.65	14.23 0.48 -3.96	12.46 0.44 -3.29	17.88 0.89 0.00	19.67 0.97 0.00	18.16 0.89 0.00	17.30 0.91 0.00	14.45 0.74 0.00	14.31 0.76 0.00	17.69 0.93 0.00	18.21 0.98 0.00	16.27 0.86 0.00	16.73 0.88 -0.19	19.44 1.01 0.00	17.85 0.76 -3.44	17.91 0.97 0.00	17.14 0.91 0.00	16.54 0.79 0.00	17.84 0.80 0.00
VISCHER___FERRY HYD 24020	23.94 1.23 -4.12	24.96 0.67 -13.69	20.66 1.21 -0.55	18.65 1.04 -1.89	19.32 0.87 -5.14	20.96 1.03 -4.38	20.98 0.65 -10.54	18.07 0.58 -8.77	18.08 1.09 0.00	19.90 1.20 0.00	18.34 1.07 0.00	17.39 1.01 0.00	14.52 0.81 0.00	14.35 0.81 0.00	17.75 0.99 0.00	18.35 1.12 0.00	16.48 1.07 0.00	17.28 1.11 -0.51	19.71 1.29 0.00	23.83 1.00 -9.18	18.15 1.20 0.00	17.33 1.09 0.00	16.73 0.98 0.00	17.99 0.95 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.36 1.48 -3.30	22.40 0.83 -10.96	20.87 1.53 -0.44	18.45 1.21 -1.51	18.42 0.99 -4.11	20.23 1.18 -3.51	19.02 0.79 -8.44	16.45 0.71 -7.01	18.39 1.40 0.00	20.26 1.56 0.00	18.69 1.42 0.00	17.87 1.49 0.00	14.95 1.23 0.00	14.81 1.27 0.00	18.30 1.54 0.00	18.86 1.62 0.00	16.83 1.42 0.00	17.51 1.44 -0.41	20.09 1.66 0.00	22.25 1.25 -7.35	18.52 1.57 0.00	17.76 1.52 0.00	17.10 1.36 0.00	18.38 1.34 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.65 1.71 -3.36	22.74 0.96 -11.17	21.10 1.76 -0.45	18.64 1.38 -1.54	18.64 1.13 -4.19	20.51 1.39 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.50 1.80 0.00	18.88 1.61 0.00	18.11 1.73 0.00	15.17 1.46 0.00	15.03 1.48 0.00	18.56 1.80 0.00	19.10 1.87 0.00	17.02 1.62 0.00	17.69 1.62 -0.41	20.28 1.85 0.00	22.52 1.37 -7.49	18.70 1.75 0.00	17.98 1.74 0.00	17.30 1.56 0.00	18.58 1.54 0.00
WADING RIVER_IC_1 23522	24.20 2.26 -3.36	23.08 1.30 -11.17	21.71 2.36 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.92 1.80 -3.58	19.57 1.18 -8.60	16.90 1.02 -7.15	18.97 1.99 0.00	20.87 2.17 0.00	19.41 2.14 0.00	18.66 2.24 -0.04	15.60 1.84 -0.04	15.45 1.88 -0.02	19.02 2.26 0.00	19.61 2.38 0.00	17.44 2.03 0.00	18.20 2.13 -0.41	20.89 2.47 0.00	23.00 1.85 -7.49	19.21 2.26 0.00	18.45 2.21 0.00	17.67 1.92 0.00	19.04 2.00 0.00
WADING RIVER_IC_2 23547	24.20 2.26 -3.36	23.08 1.30 -11.17	21.71 2.36 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.92 1.80 -3.58	19.57 1.18 -8.60	16.90 1.02 -7.15	18.97 1.99 0.00	20.87 2.17 0.00	19.41 2.14 0.00	18.66 2.24 -0.04	15.60 1.84 -0.04	15.45 1.88 -0.02	19.02 2.26 0.00	19.61 2.38 0.00	17.44 2.03 0.00	18.20 2.13 -0.41	20.89 2.47 0.00	23.00 1.85 -7.49	19.21 2.26 0.00	18.45 2.21 0.00	17.67 1.92 0.00	19.04 2.00 0.00
WADING RIVER_IC_3 23601	24.20 2.26 -3.36	23.08 1.30 -11.17	21.71 2.36 -0.45	19.13 1.87 -1.54	19.05 1.54 -4.19	20.92 1.80 -3.58	19.57 1.18 -8.60	16.90 1.02 -7.15	18.97 1.99 0.00	20.87 2.17 0.00	19.41 2.14 0.00	18.66 2.24 -0.04	15.60 1.84 -0.04	15.45 1.88 -0.02	19.02 2.26 0.00	19.61 2.38 0.00	17.44 2.03 0.00	18.20 2.13 -0.41	20.89 2.47 0.00	23.00 1.85 -7.49	19.21 2.26 0.00	18.45 2.21 0.00	17.67 1.92 0.00	19.04 2.00 0.00

WALDEN___HYDRO 24148	23.31 1.40 -3.34	22.46 0.78 -11.08	20.77 1.42 -0.44	18.38 1.13 -1.53	18.40 0.93 -4.16	20.19 1.10 -3.55	19.05 0.73 -8.53	16.48 0.66 -7.09	18.30 1.31 0.00	20.15 1.45 0.00	18.59 1.32 0.00	17.77 1.39 0.00	14.86 1.15 0.00	14.73 1.18 0.00	18.22 1.46 0.00	18.76 1.52 0.00	16.73 1.33 0.00	17.43 1.36 -0.41	20.00 1.58 0.00	22.27 1.19 -7.43	18.44 1.49 0.00	17.68 1.44 0.00	17.04 1.30 0.00	18.31 1.27 0.00
WARRENSBURG___ 23737	24.58 1.78 -4.22	25.58 0.96 -14.02	21.18 1.72 -0.56	19.10 1.44 -1.93	19.80 1.23 -5.26	21.50 1.47 -4.49	21.54 0.94 -10.81	18.60 0.87 -9.01	18.75 1.76 0.00	20.67 1.97 0.00	18.98 1.71 0.00	17.87 1.48 0.00	14.88 1.17 0.00	14.70 1.16 0.00	18.20 1.44 0.00	18.76 1.52 0.00	16.92 1.51 0.00	17.85 1.67 -0.52	20.49 2.06 0.00	24.63 1.57 -9.40	18.87 1.92 0.00	18.00 1.75 0.00	17.34 1.60 0.00	18.58 1.55 0.00
WATERSIDE___6 8 9 23538	23.68 1.73 -3.37	22.76 0.98 -11.18	21.14 1.79 -0.45	18.67 1.40 -1.55	18.67 1.15 -4.20	20.52 1.40 -3.58	19.31 0.92 -8.60	16.69 0.81 -7.15	18.60 1.61 0.00	20.51 1.80 0.00	18.88 1.61 0.00	18.12 1.73 -0.01	15.02 1.46 0.15	27.48 1.49 -12.45	21.96 1.82 -3.39	19.28 1.89 -0.16	16.49 1.64 0.56	19.98 1.66 -2.67	21.18 1.90 -0.86	23.57 1.41 -8.51	21.95 1.79 -3.21	21.23 1.76 -3.22	15.82 1.59 1.52	18.51 1.57 0.10
WDELAWARE___HYD 323627	22.81 1.04 -3.19	21.78 0.59 -10.60	20.39 1.06 -0.42	18.02 0.83 -1.46	17.96 0.67 -3.98	19.70 0.77 -3.40	18.47 0.53 -8.15	15.99 0.48 -6.78	17.95 0.96 0.00	19.74 1.04 0.00	18.18 0.91 0.00	17.38 1.00 0.00	14.58 0.87 0.00	14.45 0.91 0.00	17.86 1.10 0.00	18.42 1.18 0.00	16.44 1.04 0.00	17.13 1.08 -0.39	19.69 1.26 0.00	21.72 0.97 -7.11	18.15 1.20 0.00	17.38 1.14 0.00	16.73 0.99 0.00	17.98 0.94 0.00
WEST BABYLON___IC 23714	24.14 2.19 -3.36	23.04 1.26 -11.17	21.64 2.29 -0.45	19.08 1.81 -1.54	19.00 1.49 -4.19	20.87 1.76 -3.58	19.54 1.15 -8.60	16.87 0.99 -7.15	18.94 1.96 0.00	20.85 2.15 0.00	19.36 2.09 0.00	18.56 2.14 -0.04	15.54 1.78 -0.04	15.38 1.82 -0.02	18.95 2.20 0.00	19.54 2.31 0.00	17.39 1.98 0.00	18.14 2.06 -0.41	20.81 2.38 0.00	22.92 1.78 -7.49	19.14 2.20 0.00	18.39 2.15 0.00	17.63 1.88 0.00	18.99 1.95 0.00
WEST CANADA___HYD 24049	18.77 0.19 0.00	10.69 0.09 0.00	19.05 0.15 0.00	15.85 0.13 0.00	13.42 0.11 0.00	15.68 0.14 0.00	9.90 0.10 0.00	8.82 0.10 0.00	17.19 0.19 0.00	18.91 0.20 0.00	17.46 0.19 0.00	16.58 0.20 0.00	13.87 0.16 0.00	13.71 0.16 0.00	16.95 0.19 0.00	17.45 0.22 0.00	15.61 0.20 0.00	15.87 0.20 0.00	18.67 0.24 0.00	13.83 0.18 0.00	17.16 0.21 0.00	16.44 0.20 0.00	15.91 0.17 0.00	17.18 0.14 0.00
WESTERN_NY_WIND 24143	-0.11 -0.17 18.52	12.13 -0.30 -1.83	18.64 -0.33 -0.07	15.51 -0.47 -0.26	13.54 -0.48 -0.70	15.65 -0.48 -0.60	10.99 -0.24 -1.43	9.73 -0.18 -1.19	16.69 -0.30 0.00	18.33 -0.37 0.00	17.03 -0.23 0.00	16.23 -0.15 0.00	13.53 -0.18 0.00	13.47 -0.07 0.00	16.67 -0.09 0.00	17.08 -0.15 0.00	15.27 -0.13 0.00	15.52 -0.28 -0.13	18.12 -0.31 0.00	15.60 -0.25 -2.19	16.80 -0.17 -0.03	23.95 -0.44 -8.15	15.15 -0.60 0.00	16.30 -0.74 0.00
WESTOVER___LESR 323668	25.22 0.30 -6.33	14.60 0.11 -3.89	19.35 0.29 -0.15	16.44 0.18 -0.53	14.88 0.11 -1.46	16.98 0.20 -1.24	12.95 0.18 -2.98	11.37 0.16 -2.48	17.37 0.38 0.00	19.09 0.38 0.00	17.64 0.37 0.00	16.83 0.44 0.00	14.04 0.33 0.00	13.91 0.37 0.00	17.22 0.46 0.00	17.71 0.47 0.00	15.82 0.41 0.00	16.19 0.38 -0.15	18.86 0.43 0.00	16.72 0.33 -2.74	17.44 0.48 -0.01	18.48 0.43 -1.80	16.05 0.31 0.00	17.25 0.21 0.00
WETHRSFD_WT_PWR 323626	6.23 -0.39 11.96	12.55 -0.45 -2.39	18.41 -0.58 -0.10	15.39 -0.66 -0.33	13.58 -0.64 -0.91	15.68 -0.64 -0.77	11.32 -0.33 -1.86	10.00 -0.27 -1.55	16.56 -0.43 0.00	18.22 -0.48 0.00	16.96 -0.31 0.00	16.18 -0.21 0.00	13.41 -0.30 0.00	13.34 -0.20 0.00	16.51 -0.25 0.00	16.94 -0.30 0.00	15.11 -0.30 0.00	15.36 -0.49 -0.20	17.88 -0.55 0.00	16.60 -0.43 -3.38	16.77 -0.42 -0.24	44.14 -0.64 -28.53	14.94 -0.80 0.00	16.03 -1.00 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.29 1.41 -3.30	22.37 0.80 -10.97	20.80 1.46 -0.44	18.40 1.16 -1.51	18.37 0.94 -4.12	20.18 1.13 -3.51	18.99 0.75 -8.44	16.42 0.68 -7.02	18.32 1.33 0.00	20.17 1.47 0.00	18.62 1.35 0.00	17.80 1.42 0.00	14.88 1.17 0.00	14.74 1.20 0.00	18.22 1.46 0.00	18.78 1.54 0.00	16.75 1.35 0.00	17.43 1.36 -0.41	19.99 1.56 0.00	22.18 1.18 -7.36	18.43 1.48 0.00	17.68 1.44 0.00	17.03 1.29 0.00	18.30 1.27 0.00
YORK___WARBASSE 23770	23.79 1.84 -3.37	22.82 1.04 -11.18	21.24 1.89 -0.45	18.76 1.49 -1.55	18.74 1.22 -4.20	20.61 1.48 -3.58	19.37 0.97 -8.60	16.71 0.84 -7.15	18.63 1.64 0.00	20.55 1.84 0.00	18.93 1.67 0.00	18.17 1.78 -0.01	16.00 1.51 -0.78	42.79 1.54 -27.70	30.65 1.88 -12.01	26.17 1.94 -6.99	24.57 1.69 -7.48	47.42 1.71 -30.04	25.75 1.95 -5.37	28.48 1.46 -13.37	30.88 1.86 -12.07	31.19 1.83 -13.12	25.64 1.64 -8.25	19.17 1.63 -0.50