

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/17/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	19.83	16.44	14.38	12.24	4.90	8.15	18.11	19.85	19.67	19.67	21.66	24.15	22.79	20.40	19.67	22.48	21.84	21.18	20.39	18.66	19.98	18.48	17.43	18.28
24138	1.82	1.30	1.20	1.08	0.45	0.74	1.67	1.98	2.15	2.15	2.24	2.47	2.37	2.15	2.16	2.34	2.28	2.28	2.16	1.95	2.08	1.84	1.70	1.71
	-0.53	-2.36	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-1.60	-1.74	-1.33	-1.27	-0.28	-1.32	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.85	16.45	14.39	12.24	4.90	8.15	18.12	19.86	19.69	19.70	21.77	24.28	22.89	20.49	19.70	22.58	21.92	21.19	20.40	18.67	20.00	18.49	17.45	18.29
24260	1.84	1.31	1.21	1.09	0.45	0.74	1.68	2.00	2.16	2.16	2.25	2.49	2.39	2.16	2.16	2.34	2.29	2.29	2.17	1.96	2.09	1.86	1.72	1.73
	-0.53	-2.36	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.71	-1.85	-1.42	-1.35	-0.30	-1.41	-1.07	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	19.85	16.45	14.39	12.24	4.90	8.15	18.12	19.86	19.69	19.70	21.77	24.28	22.89	20.49	19.70	22.58	21.92	21.19	20.40	18.67	20.00	18.49	17.45	18.29
24261	1.84	1.31	1.21	1.09	0.45	0.74	1.68	2.00	2.16	2.16	2.25	2.49	2.39	2.16	2.16	2.34	2.29	2.29	2.17	1.96	2.09	1.86	1.72	1.73
	-0.53	-2.36	-1.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-1.71	-1.85	-1.42	-1.35	-0.30	-1.41	-1.07	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	19.57	17.04	14.56	12.07	4.83	8.04	17.88	19.46	19.11	18.69	19.40	21.66	20.69	18.45	18.72	20.46	20.22	20.73	20.07	18.47	19.80	18.36	17.28	18.08
24011	1.37	1.00	0.99	0.92	0.38	0.63	1.43	1.59	1.59	1.50	1.58	1.73	1.60	1.47	1.48	1.64	1.65	1.82	1.84	1.76	1.89	1.72	1.54	1.52
	-0.73	-3.26	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	19.62	17.07	14.60	12.11	4.85	8.06	17.93	19.49	19.14	18.72	19.42	21.69	20.73	18.47	18.74	20.49	20.24	20.76	20.14	18.57	19.91	18.45	17.36	18.17
23798	1.42	1.03	1.03	0.95	0.39	0.65	1.48	1.62	1.62	1.53	1.60	1.76	1.64	1.49	1.51	1.67	1.68	1.86	1.91	1.85	2.00	1.81	1.63	1.61
	-0.73	-3.26	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	19.57	17.04	14.56	12.07	4.83	8.04	17.88	19.46	19.11	18.69	19.40	21.66	20.69	18.45	18.72	20.46	20.22	20.73	20.07	18.47	19.80	18.36	17.28	18.08
24028	1.37	1.00	0.99	0.92	0.38	0.63	1.43	1.59	1.59	1.50	1.58	1.73	1.60	1.47	1.48	1.64	1.65	1.82	1.84	1.76	1.89	1.72	1.54	1.52
	-0.73	-3.26	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	19.48	16.90	14.50	12.08	4.83	8.04	17.81	19.33	19.02	18.56	19.22	21.45	20.48	18.23	18.50	20.20	19.87	20.36	19.64	18.07	19.33	17.96	17.02	17.90
23527	1.32	1.01	1.00	0.92	0.38	0.63	1.37	1.47	1.50	1.38	1.40	1.52	1.39	1.25	1.27	1.38	1.31	1.45	1.40	1.36	1.42	1.32	1.29	1.34
	-0.69	-3.11	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	19.11	16.61	14.21	11.82	4.72	7.84	17.16	18.63	18.35	18.02	18.70	20.86	19.96	17.76	18.01	19.68	19.37	19.80	19.08	17.51	18.73	17.41	16.50	17.33
24190	0.95	0.74	0.72	0.66	0.27	0.43	0.72	0.76	0.82	0.83	0.88	0.92	0.87	0.77	0.78	0.85	0.81	0.89	0.85	0.80	0.82	0.77	0.77	0.77
	-0.69	-3.08	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	19.11	16.61	14.21	11.82	4.72	7.84	17.16	18.63	18.35	18.02	18.70	20.86	19.96	17.76	18.01	19.68	19.37	19.80	19.08	17.51	18.73	17.41	16.50	17.33
23571	0.95	0.74	0.72	0.66	0.27	0.43	0.72	0.76	0.82	0.83	0.88	0.92	0.87	0.77	0.78	0.85	0.81	0.89	0.85	0.80	0.82	0.77	0.77	0.77
	-0.69	-3.08	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	19.11	16.61	14.21	11.82	4.72	7.84	17.16	18.63	18.35	18.02	18.70	20.86	19.96	17.76	18.01	19.68	19.37	19.80	19.08	17.51	18.73	17.41	16.50	17.33
23572	0.95	0.74	0.72	0.66	0.27	0.43	0.72	0.76	0.82	0.83	0.88	0.92	0.87	0.77	0.78	0.85	0.81	0.89	0.85	0.80	0.82	0.77	0.77	0.77
	-0.69	-3.08	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	19.11	16.61	14.21	11.82	4.72	7.84	17.16	18.63	18.35	18.02	18.70	20.86	19.96	17.76	18.01	19.68	19.37	19.80	19.08	17.51	18.73	17.41	16.50	17.33
23573	0.95	0.74	0.72	0.66	0.27	0.43	0.72	0.76	0.82	0.83	0.88	0.92	0.87	0.77	0.78	0.85	0.81	0.89	0.85	0.80	0.82	0.77	0.77	0.77
	-0.69	-3.08	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	19.11	16.61	14.21	11.82	4.72	7.84	17.16	18.63	18.35	18.02	18.70	20.86	19.96	17.76	18.01	19.68	19.37	19.80	19.08	17.51	18.73	17.41	16.50	17.33
23574	0.95	0.74	0.72	0.66	0.27	0.43	0.72	0.76	0.82	0.83	0.88	0.92	0.87	0.77	0.78	0.85	0.81	0.89	0.85	0.80	0.82	0.77	0.77	0.77
	-0.69	-3.08	-1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	19.25 1.07 -0.70	16.75 0.83 -3.13	14.32 0.80 -1.37	11.89 0.74 0.00	4.75 0.30 0.00	7.90 0.49 0.00	17.35 0.90 0.00	18.84 0.98 0.00	18.55 1.03 0.00	18.22 1.03 0.00	18.90 1.08 0.00	21.10 1.17 0.00	20.19 1.10 0.00	17.97 0.99 0.00	18.23 1.00 0.00	19.92 1.10 0.00	19.62 1.06 0.00	20.06 1.16 0.00	19.34 1.11 0.00	17.75 1.04 0.00	18.98 1.07 0.00	17.63 0.99 0.00	16.69 0.96 0.00	17.51 0.95 0.00
ALCOA_RYNLDS___DRP 24188	16.60 -0.87 0.00	12.16 -0.62 0.00	11.58 -0.57 0.00	10.66 -0.50 0.00	4.23 -0.22 0.00	7.03 -0.38 0.00	15.67 -0.77 0.00	16.91 -0.96 0.00	16.63 -0.90 0.00	16.22 -0.96 0.00	16.81 -1.01 0.00	18.84 -1.09 0.00	18.09 -1.00 0.00	16.02 -0.96 0.00	16.27 -0.97 0.00	17.77 -1.05 0.00	17.53 -1.03 0.00	17.86 -1.05 0.00	17.25 -0.99 0.00	15.83 -0.89 0.00	16.98 -0.92 0.00	15.81 -0.83 0.00	14.94 -0.79 0.00	15.79 -0.77 0.00
ALCOA___DSASP 323711	16.60 -0.87 0.00	12.16 -0.62 0.00	11.58 -0.57 0.00	10.66 -0.50 0.00	4.23 -0.22 0.00	7.03 -0.38 0.00	15.67 -0.77 0.00	16.91 -0.96 0.00	16.63 -0.90 0.00	16.22 -0.96 0.00	16.81 -1.01 0.00	18.84 -1.09 0.00	18.09 -1.00 0.00	16.02 -0.96 0.00	16.27 -0.97 0.00	17.77 -1.05 0.00	17.53 -1.03 0.00	17.86 -1.05 0.00	17.25 -0.99 0.00	15.83 -0.89 0.00	16.98 -0.92 0.00	15.81 -0.83 0.00	14.94 -0.79 0.00	15.79 -0.77 0.00
ALLEGHENY___COGEN 23514	19.69 0.15 -2.06	13.69 0.10 -0.81	12.84 0.09 -0.61	11.72 0.20 -0.37	4.58 0.08 -0.05	7.66 0.20 -0.06	17.50 0.62 -0.44	21.43 0.83 -2.74	20.80 0.68 -2.60	20.51 0.75 -2.58	23.33 0.85 -4.66	33.28 0.90 -12.45	29.92 0.83 -9.99	21.72 0.75 -3.99	20.41 0.82 -2.35	23.12 0.90 -3.39	21.85 1.01 -2.28	23.05 0.92 -3.23	21.31 0.88 -2.21	18.61 0.66 -1.24	20.54 0.82 -1.81	20.82 0.74 -3.44	17.41 0.56 -1.11	17.07 0.50 0.00
ALTONA_WT_PWR 323606	17.09 -0.38 0.00	12.51 -0.28 0.00	11.92 -0.22 0.00	10.92 -0.23 0.00	4.35 -0.10 0.00	7.26 -0.15 0.00	16.15 -0.30 0.00	17.49 -0.38 0.00	17.16 -0.36 0.00	16.75 -0.43 0.00	17.33 -0.48 0.00	19.43 -0.50 0.00	18.66 -0.43 0.00	16.55 -0.43 0.00	16.81 -0.43 0.00	18.35 -0.47 0.00	18.07 -0.49 0.00	18.47 -0.43 0.00	17.88 -0.36 0.00	16.43 -0.28 0.00	17.63 -0.27 0.00	16.40 -0.24 0.00	15.44 -0.29 0.00	16.24 -0.33 0.00
AMERICAN_REF_FUEL 24010	5.14 -1.76 10.58	8.01 -1.27 3.51	8.77 -1.24 2.14	4.33 -0.95 5.87	2.70 -0.38 1.37	5.19 -0.57 1.64	-2.53 -1.20 17.77	-4.99 -1.28 21.57	17.13 -1.48 -1.08	17.46 -1.36 -1.63	32.93 -1.37 -16.48	59.94 -1.53 -41.54	53.06 -1.50 -35.48	24.54 -1.35 -8.91	25.91 -1.28 -9.95	24.62 -1.42 -7.22	16.14 -1.24 1.19	24.90 -1.43 -7.43	18.18 -1.39 -1.35	23.99 -1.40 -8.68	21.35 -1.35 -4.79	25.86 -1.30 -10.52	2.79 -1.29 11.66	15.23 -1.33 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.97 -0.42 -10.91	16.82 -0.31 -4.35	14.37 -0.33 -2.55	16.83 -0.12 -5.79	5.76 -0.04 -1.35	9.01 -0.01 -1.61	33.35 0.06 -16.84	46.82 0.17 -28.79	32.09 -0.07 -14.63	33.06 0.02 -15.85	38.06 0.00 -20.24	75.69 -0.03 -55.78	62.59 -0.08 -43.58	33.03 -0.11 -16.17	26.10 -0.01 -8.87	32.88 -0.02 -14.08	37.08 0.12 -18.40	29.98 -0.09 -11.16	30.96 -0.10 -12.83	19.56 -0.27 -3.12	25.39 -0.09 -7.57	39.79 -0.03 -23.18	29.69 -0.09 -14.04	16.48 -0.08 0.00
ARTHUR_KILL_GT_1 23520	19.84 1.83 -0.53	16.44 1.29 -2.36	14.38 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.83 1.97 0.00	19.63 2.10 -0.01	19.72 2.08 -0.46	22.49 2.17 -2.50	24.35 2.41 -2.01	22.84 2.32 -1.42	20.44 2.11 -1.35	19.66 2.12 -0.30	22.51 2.28 -1.41	21.84 2.22 -1.06	21.13 2.22 0.00	20.33 2.10 0.00	18.63 1.92 0.00	19.96 2.06 0.00	18.47 1.83 0.00	17.40 1.67 0.00	18.27 1.70 0.00
ARTHUR_KILL_2 23512	19.84 1.83 -0.53	16.44 1.29 -2.36	14.38 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.83 1.97 0.00	19.63 2.10 -0.01	19.72 2.08 -0.46	22.49 2.17 -2.50	24.35 2.41 -2.01	22.84 2.32 -1.42	20.44 2.11 -1.35	19.66 2.12 -0.30	22.51 2.28 -1.41	21.84 2.22 -1.06	21.13 2.22 0.00	20.33 2.10 0.00	18.63 1.92 0.00	19.96 2.06 0.00	18.47 1.83 0.00	17.40 1.67 0.00	18.27 1.70 0.00
ARTHUR_KILL_3 23513	19.80 1.80 -0.53	16.43 1.28 -2.36	14.37 1.19 -1.03	12.23 1.07 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.06 1.62 0.00	19.77 1.91 0.00	19.61 2.09 -0.00	19.72 2.09 -0.44	22.43 2.16 -2.45	24.30 2.41 -1.95	22.79 2.32 -1.38	20.39 2.10 -1.32	19.63 2.10 -0.30	22.48 2.29 -1.37	21.83 2.23 -1.04	21.14 2.23 0.00	20.35 2.12 0.00	18.63 1.91 0.00	19.94 2.03 0.00	18.42 1.78 0.00	17.39 1.65 0.00	18.25 1.69 0.00
ARTHUR_KILL_COGEN 323718	19.84 1.83 -0.53	16.44 1.29 -2.36	14.38 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.83 1.97 0.00	19.63 2.10 -0.01	19.72 2.08 -0.46	22.49 2.17 -2.50	24.35 2.41 -2.01	22.84 2.32 -1.42	20.44 2.11 -1.35	19.66 2.12 -0.30	22.51 2.28 -1.41	21.84 2.22 -1.06	21.13 2.22 0.00	20.33 2.10 0.00	18.63 1.92 0.00	19.96 2.06 0.00	18.47 1.83 0.00	17.40 1.67 0.00	18.27 1.70 0.00
ASHOKAN____ 23654	19.47 1.44 -0.56	16.31 1.02 -2.52	14.20 0.96 -1.10	12.02 0.87 0.00	4.81 0.36 0.00	8.02 0.61 0.00	17.85 1.40 0.00	19.54 1.68 0.00	19.33 1.80 0.00	19.00 1.81 0.00	19.70 1.88 0.00	22.02 2.08 0.00	21.10 2.01 0.00	18.79 1.81 0.00	19.04 1.81 0.00	20.79 1.97 0.00	20.49 1.93 0.00	20.90 2.00 0.00	20.15 1.92 0.00	18.46 1.75 0.00	19.77 1.86 0.00	18.30 1.67 0.00	17.21 1.48 0.00	17.99 1.43 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.87 1.87 -0.53	16.47 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.17 1.72 0.00	19.91 2.04 0.00	19.72 2.18 -0.01	19.74 2.20 -0.35	21.80 2.28 -1.71	24.29 2.50 -1.85	22.92 2.42 -1.42	20.51 2.18 -1.35	19.71 2.18 -0.30	22.56 2.33 -1.41	21.91 2.28 -1.07	21.15 2.25 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.09 0.00	18.53 1.90 0.00	17.46 1.73 0.00	18.31 1.75 0.00
ASTORIA_EAST_ENERGY_CC2 323582	19.87 1.87 -0.53	16.47 1.32 -2.36	14.42 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.17 1.72 0.00	19.91 2.04 0.00	19.72 2.18 -0.01	19.73 2.20 -0.35	21.80 2.28 -1.71	24.29 2.51 -1.85	22.92 2.41 -1.42	20.51 2.18 -1.35	19.71 2.18 -0.30	22.56 2.33 -1.41	21.91 2.28 -1.07	21.15 2.25 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.08 0.00	18.53 1.89 0.00	17.46 1.73 0.00	18.31 1.75 0.00
ASTORIA_GT2_1 24094	19.88 1.88 -0.53	16.47 1.33 -2.36	14.41 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00

ASTORIA_GT2_2 24095	19.88 1.88 -0.53	16.47 1.33 -2.36	14.41 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT2_3 24096	19.88 1.88 -0.53	16.47 1.33 -2.36	14.41 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT2_4 24097	19.88 1.88 -0.53	16.47 1.33 -2.36	14.41 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT3_1 24098	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT3_2 24099	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT3_3 24100	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT3_4 24101	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT4_1 24102	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT4_2 24103	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT4_3 24104	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT4_4 24105	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT_1 23523	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT_10 24110	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
ASTORIA_GT_11 24225	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
ASTORIA_GT_12 24226	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00

ASTORIA_GT_13 24227	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
ASTORIA_GT_5 24106	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT_7 24107	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA_GT_8 24108	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA___2 24149	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.25 -1.03	12.27 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA___3 23516	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
ASTORIA___4 23517	19.88 1.88 -0.53	16.47 1.33 -2.36	14.42 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.17 1.72 0.00	19.92 2.05 0.00	19.72 2.19 -0.01	19.74 2.20 -0.35	21.81 2.29 -1.71	24.30 2.51 -1.85	22.93 2.42 -1.42	20.51 2.18 -1.35	19.72 2.19 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.17 2.27 0.00	20.36 2.13 0.00	18.65 1.94 0.00	20.00 2.09 0.00	18.54 1.90 0.00	17.47 1.73 0.00	18.32 1.76 0.00
ASTORIA___5 23518	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
AST_ENERGY_2_CC3 323677	19.80 1.80 -0.53	16.42 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.08 1.63 0.00	19.81 1.94 0.00	19.63 2.11 0.00	19.65 2.12 -0.34	21.67 2.19 -1.66	24.15 2.42 -1.80	22.79 2.32 -1.38	20.41 2.11 -1.31	19.65 2.12 -0.29	22.49 2.30 -1.37	21.83 2.24 -1.04	21.14 2.24 0.00	20.35 2.12 0.00	18.63 1.92 0.00	19.95 2.04 0.00	18.45 1.81 0.00	17.41 1.67 0.00	18.25 1.69 0.00
AST_ENERGY_2_CC4 323678	19.80 1.80 -0.53	16.42 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.08 1.63 0.00	19.81 1.94 0.00	19.63 2.11 0.00	19.65 2.12 -0.34	21.67 2.19 -1.66	24.15 2.42 -1.80	22.79 2.32 -1.38	20.41 2.11 -1.31	19.65 2.12 -0.29	22.49 2.30 -1.37	21.83 2.24 -1.04	21.14 2.24 0.00	20.35 2.12 0.00	18.63 1.92 0.00	19.95 2.04 0.00	18.45 1.81 0.00	17.41 1.67 0.00	18.25 1.69 0.00
ATHENS_STG_1 23668	19.14 1.07 -0.59	16.20 0.78 -2.63	14.03 0.74 -1.15	11.82 0.66 0.00	4.72 0.27 0.00	7.85 0.44 0.00	17.40 0.96 0.00	18.96 1.10 0.00	18.70 1.17 0.00	18.35 1.17 0.00	19.03 1.22 0.00	21.26 1.32 0.00	20.35 1.26 0.00	18.13 1.15 0.00	18.39 1.15 0.00	20.07 1.24 0.00	19.76 1.20 0.00	20.14 1.24 0.00	19.41 1.18 0.00	17.80 1.09 0.00	19.05 1.14 0.00	17.67 1.04 0.00	16.70 0.96 0.00	17.53 0.97 0.00
ATHENS_STG_2 23670	19.14 1.07 -0.59	16.20 0.78 -2.63	14.03 0.74 -1.15	11.82 0.66 0.00	4.72 0.27 0.00	7.85 0.44 0.00	17.40 0.96 0.00	18.96 1.10 0.00	18.70 1.17 0.00	18.35 1.17 0.00	19.03 1.22 0.00	21.26 1.32 0.00	20.35 1.26 0.00	18.13 1.15 0.00	18.39 1.15 0.00	20.07 1.24 0.00	19.76 1.20 0.00	20.14 1.24 0.00	19.41 1.18 0.00	17.80 1.09 0.00	19.05 1.14 0.00	17.67 1.04 0.00	16.70 0.96 0.00	17.53 0.97 0.00
ATHENS_STG_3 23677	19.14 1.07 -0.59	16.20 0.78 -2.63	14.03 0.74 -1.15	11.82 0.66 0.00	4.72 0.27 0.00	7.85 0.44 0.00	17.40 0.96 0.00	18.96 1.10 0.00	18.70 1.17 0.00	18.35 1.17 0.00	19.03 1.22 0.00	21.26 1.32 0.00	20.35 1.26 0.00	18.13 1.15 0.00	18.39 1.15 0.00	20.07 1.24 0.00	19.76 1.20 0.00	20.14 1.24 0.00	19.41 1.18 0.00	17.80 1.09 0.00	19.05 1.14 0.00	17.67 1.04 0.00	16.70 0.96 0.00	17.53 0.97 0.00
AUBURN___LFGE 323710	17.72 0.18 -0.07	13.18 0.10 -0.30	12.34 0.06 -0.13	11.25 0.10 0.00	4.51 0.05 0.00	7.53 0.12 0.00	16.80 0.35 0.00	18.28 0.42 0.00	17.93 0.34 -0.07	17.67 0.35 -0.13	18.39 0.39 -0.18	20.86 0.44 -0.48	19.84 0.40 -0.35	17.43 0.38 -0.06	17.73 0.41 -0.08	19.60 0.45 -0.33	19.34 0.48 -0.30	19.63 0.40 -0.32	18.83 0.36 -0.24	17.04 0.31 -0.02	18.34 0.37 -0.06	17.04 0.34 -0.06	16.04 0.30 0.00	16.84 0.28 0.00
BABYLON_RES_REC 323704	20.62 2.23 -0.92	16.74 1.59 -2.36	14.59 1.42 -1.03	12.41 1.26 0.00	5.00 0.55 0.00	8.26 0.85 0.00	18.40 1.95 0.00	20.24 2.37 0.00	20.11 2.56 -0.02	26.97 2.55 -7.23	29.56 2.60 -9.14	36.30 2.86 -13.51	22.05 2.75 -0.20	19.77 2.47 -0.32	19.67 2.43 -0.01	21.48 2.64 -0.02	21.14 2.57 -0.01	21.50 2.60 0.00	20.68 2.45 0.00	19.00 2.29 0.00	20.39 2.48 0.00	18.79 2.15 0.00	17.74 2.01 0.00	19.42 2.07 -0.79

BARRETT_IC_1 23704	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_10 23701	24.12 2.01 -4.64	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_11 23702	24.12 2.01 -4.64	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_12 23703	24.12 2.01 -4.64	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_2 23705	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_3 23706	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_4 23707	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_5 23708	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_6 23709	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_7 23710	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_8 23711	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT_IC_9 23700	24.12 2.01 -4.64	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT___1 23545	24.12 2.01 -4.63	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BARRETT___2 23546	24.12 2.01 -4.64	16.64 1.43 -2.43	14.48 1.30 -1.04	12.30 1.15 0.00	4.95 0.50 0.00	8.19 0.78 0.00	18.19 1.74 0.00	19.96 2.10 0.00	19.80 2.26 -0.02	26.64 2.22 -7.23	29.24 2.28 -9.14	35.96 2.52 -13.51	21.68 2.39 -0.20	19.45 2.15 -0.32	19.34 2.10 -0.01	21.07 2.23 -0.02	20.69 2.11 -0.01	21.02 2.12 0.00	20.27 2.03 0.00	18.61 1.90 0.00	19.97 2.06 0.00	18.46 1.82 0.00	17.53 1.80 0.00	19.20 1.85 -0.79
BAYONEEC___CTG1 323682	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00

BAYONEEC___CTG10 323750	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG2 323683	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG3 323684	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG4 323685	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG5 323686	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG6 323687	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG7 323688	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG8 323689	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BAYONEEC___CTG9 323749	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.83 1.97 0.00	19.66 2.14 0.00	19.67 2.14 -0.34	21.69 2.22 -1.66	24.19 2.46 -1.80	22.82 2.35 -1.38	20.43 2.13 -1.31	19.66 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.47 1.83 0.00	17.43 1.70 0.00	18.28 1.72 0.00
BEACON___LESR 323632	19.42 1.26 -0.69	16.79 0.94 -3.07	14.36 0.87 -1.34	11.94 0.79 0.00	4.75 0.30 0.00	7.92 0.51 0.00	17.45 1.00 0.00	18.99 1.13 0.00	18.65 1.13 0.00	18.34 1.15 0.00	19.04 1.22 0.00	21.28 1.34 0.00	20.41 1.33 0.00	18.05 1.08 0.00	18.41 1.17 0.00	20.09 1.27 0.00	19.76 1.20 0.00	20.27 1.37 0.00	19.46 1.23 0.00	17.83 1.12 0.00	19.15 1.24 0.00	17.74 1.10 0.00	16.79 1.06 0.00	17.62 1.06 0.00
BEAVER RIVER___HYD 24048	16.87 -0.62 -0.01	12.36 -0.47 -0.05	11.72 -0.45 -0.02	10.78 -0.37 0.00	4.30 -0.15 0.00	7.18 -0.23 0.00	16.14 -0.31 0.00	17.53 -0.34 0.00	17.21 -0.35 -0.04	16.90 -0.36 -0.08	17.52 -0.41 -0.11	19.75 -0.48 -0.29	18.84 -0.46 -0.21	16.61 -0.41 -0.04	16.87 -0.42 -0.05	18.57 -0.45 -0.19	18.32 -0.42 -0.18	18.67 -0.43 -0.19	17.99 -0.38 -0.14	16.38 -0.34 -0.01	17.60 -0.34 -0.03	16.35 -0.32 -0.03	15.42 -0.31 0.00	16.17 -0.39 0.00
BEEBEE_GT_13 23619	17.35 -0.21 -0.08	12.95 -0.17 -0.34	12.09 -0.18 -0.13	11.18 -0.08 -0.11	4.46 -0.03 -0.03	7.45 0.00 -0.04	17.05 0.11 -0.49	18.09 0.18 -0.05	17.81 0.07 -0.22	17.31 0.13 0.00	18.01 0.19 0.00	20.14 0.21 0.00	19.28 0.19 0.00	17.20 0.19 -0.04	17.74 0.23 -0.28	19.13 0.24 -0.06	19.24 0.33 -0.35	19.22 0.26 -0.06	18.60 0.22 -0.15	17.52 0.12 -0.69	18.47 0.18 -0.38	18.13 0.14 -1.35	15.81 0.07 -0.01	16.60 0.04 0.00
BETHLEHEM___GRP 23843	19.11 0.95 -0.69	16.61 0.74 -3.08	14.21 0.72 -1.35	11.82 0.66 0.00	4.72 0.27 0.00	7.84 0.43 0.00	17.16 0.72 0.00	18.63 0.76 0.00	18.35 0.82 0.00	18.02 0.83 0.00	18.70 0.88 0.00	20.86 0.92 0.00	19.96 0.87 0.00	17.76 0.77 0.00	18.01 0.78 0.00	19.68 0.85 0.00	19.37 0.81 0.00	19.80 0.89 0.00	19.08 0.85 0.00	17.51 0.80 0.00	18.73 0.82 0.00	17.41 0.77 0.00	16.50 0.77 0.00	17.33 0.77 0.00
BETHLEHEM___GS1 323560	19.11 0.95 -0.69	16.61 0.74 -3.08	14.21 0.72 -1.35	11.82 0.66 0.00	4.72 0.27 0.00	7.84 0.43 0.00	17.16 0.72 0.00	18.63 0.76 0.00	18.35 0.82 0.00	18.02 0.83 0.00	18.70 0.88 0.00	20.86 0.92 0.00	19.96 0.87 0.00	17.76 0.77 0.00	18.01 0.78 0.00	19.68 0.85 0.00	19.37 0.81 0.00	19.80 0.89 0.00	19.08 0.85 0.00	17.51 0.80 0.00	18.73 0.82 0.00	17.41 0.77 0.00	16.50 0.77 0.00	17.33 0.77 0.00
BETHLEHEM___GS2 323561	19.11 0.95 -0.69	16.61 0.74 -3.08	14.21 0.72 -1.35	11.82 0.66 0.00	4.72 0.27 0.00	7.84 0.43 0.00	17.16 0.72 0.00	18.63 0.76 0.00	18.35 0.82 0.00	18.02 0.83 0.00	18.70 0.88 0.00	20.86 0.92 0.00	19.96 0.87 0.00	17.76 0.77 0.00	18.01 0.78 0.00	19.68 0.85 0.00	19.37 0.81 0.00	19.80 0.89 0.00	19.08 0.85 0.00	17.51 0.80 0.00	18.73 0.82 0.00	17.41 0.77 0.00	16.50 0.77 0.00	17.33 0.77 0.00

BETHLEHEM___GS3 323562	19.11 0.95 -0.69	16.61 0.74 -3.08	14.21 0.72 -1.35	11.82 0.66 0.00	4.72 0.27 0.00	7.84 0.43 0.00	17.16 0.72 0.00	18.63 0.76 0.00	18.35 0.82 0.00	18.02 0.83 0.00	18.70 0.88 0.00	20.86 0.92 0.00	19.96 0.87 0.00	17.76 0.77 0.00	18.01 0.78 0.00	19.68 0.85 0.00	19.37 0.81 0.00	19.80 0.89 0.00	19.08 0.85 0.00	17.51 0.80 0.00	18.73 0.82 0.00	17.41 0.77 0.00	16.50 0.77 0.00	17.33 0.77 0.00
BETHLEHEM___STEEL 23779	28.58 -0.92 -12.03	16.96 -0.67 -4.85	14.27 -0.66 -2.78	17.37 -0.43 -6.65	5.84 -0.17 -1.56	9.04 -0.23 -1.86	35.66 -0.44 -19.64	49.72 -0.41 -32.27	33.10 -0.63 -16.19	34.24 -0.51 -17.57	39.53 -0.50 -22.22	80.46 -0.56 -61.09	66.34 -0.59 -47.84	34.17 -0.55 -17.74	27.38 -0.45 -10.60	34.83 -0.50 -16.51	40.11 -0.33 -21.88	31.41 -0.53 -13.03	32.82 -0.53 -15.11	20.42 -0.63 -4.34	26.54 -0.51 -9.14	44.59 -0.50 -28.46	31.43 -0.54 -16.24	16.01 -0.55 0.00
BETHPAGE_CC_5 323564	20.64 2.17 -1.00	16.70 1.55 -2.37	14.57 1.39 -1.03	12.39 1.24 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.91 0.00	20.18 2.31 0.00	20.04 2.49 -0.02	26.89 2.48 -7.23	29.49 2.53 -9.14	36.24 2.80 -13.51	21.98 2.69 -0.20	19.70 2.40 -0.32	19.62 2.37 -0.01	21.42 2.57 -0.02	21.08 2.51 -0.01	21.43 2.53 0.00	20.60 2.37 0.00	18.92 2.21 0.00	20.29 2.38 0.00	18.71 2.08 0.00	17.69 1.96 0.00	19.38 2.03 -0.79
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.76 -0.77 -13.06	17.58 -0.56 -5.35	14.60 -0.55 -3.01	18.30 -0.33 -7.48	6.09 -0.13 -1.77	9.36 -0.16 -2.11	38.58 -0.29 -22.43	52.72 -0.26 -35.11	33.52 -0.48 -16.48	34.73 -0.37 -17.91	38.81 -0.35 -21.34	78.55 -0.40 -59.02	64.60 -0.44 -45.95	33.88 -0.42 -17.32	27.09 -0.31 -10.17	34.54 -0.34 -16.06	41.25 -0.18 -22.87	30.99 -0.36 -12.45	33.26 -0.37 -15.40	20.39 -0.49 -4.17	26.81 -0.36 -9.26	46.09 -0.36 -29.81	32.98 -0.40 -17.65	16.15 -0.41 0.00
BINGHAMTON___COGEN 23790	18.53 0.32 -0.74	13.88 0.23 -0.86	12.82 0.21 -0.46	11.47 0.25 -0.06	4.56 0.10 0.00	7.60 0.19 0.00	16.90 0.46 0.00	19.47 0.54 -1.06	19.02 0.43 -1.07	18.86 0.46 -1.22	20.47 0.48 -2.17	26.25 0.52 -5.80	24.11 0.47 -4.55	18.99 0.41 -1.60	18.46 0.45 -0.78	20.71 0.50 -1.39	19.99 0.52 -0.91	20.65 0.47 -1.28	19.55 0.45 -0.87	17.11 0.35 -0.05	18.77 0.43 -0.43	17.56 0.39 -0.54	16.49 0.34 -0.42	16.91 0.35 0.00
BLACK RIVER___HYD 24047	16.99 -0.51 -0.02	12.47 -0.40 -0.09	11.79 -0.39 -0.04	10.85 -0.31 0.00	4.34 -0.11 0.00	7.24 -0.17 0.00	16.33 -0.12 0.00	17.76 -0.11 0.00	17.42 -0.17 -0.07	17.17 -0.15 -0.13	17.83 -0.17 -0.18	20.20 -0.21 -0.48	19.22 -0.22 -0.35	16.86 -0.18 -0.06	17.13 -0.19 -0.08	18.95 -0.20 -0.33	18.70 -0.17 -0.30	19.04 -0.18 -0.32	18.34 -0.14 -0.24	16.61 -0.12 -0.02	17.87 -0.10 -0.06	16.61 -0.09 -0.06	15.62 -0.12 0.00	16.34 -0.22 0.00
BLISS_WT_PWR 323608	28.11 -0.44 -11.08	17.08 -0.31 -4.60	14.42 -0.31 -2.59	17.33 -0.10 -6.28	5.89 -0.05 -1.48	9.15 -0.03 -1.77	35.18 -0.05 -18.78	47.55 0.05 -29.64	31.24 -0.17 -13.88	32.26 -0.06 -15.14	35.85 -0.01 -18.05	69.78 -0.04 -49.88	57.82 -0.12 -38.84	31.47 -0.16 -14.65	25.60 -0.06 -8.43	32.15 -0.07 -13.40	37.67 0.07 -19.05	29.16 -0.14 -10.39	30.90 -0.17 -12.85	19.61 -0.32 -3.23	25.43 -0.14 -7.66	41.10 -0.13 -24.59	30.41 -0.15 -14.82	16.44 -0.12 0.00
BLUE_CIRC_CHEM_DRP 24182	19.11 0.96 -0.67	16.53 0.73 -3.01	14.17 0.71 -1.32	11.80 0.65 0.00	4.72 0.26 0.00	7.84 0.43 0.00	17.30 0.85 0.00	18.79 0.93 0.00	18.50 0.97 0.00	18.15 0.97 0.00	18.82 1.01 0.00	21.02 1.08 0.00	20.11 1.02 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.83 1.01 0.00	19.52 0.96 0.00	19.94 1.04 0.00	19.22 0.99 0.00	17.64 0.92 0.00	18.87 0.96 0.00	17.53 0.89 0.00	16.59 0.85 0.00	17.43 0.86 0.00
BOC_GAS_DRP 24189	19.06 0.90 -0.68	16.52 0.68 -3.05	14.13 0.66 -1.33	11.75 0.60 0.00	4.70 0.24 0.00	7.81 0.39 0.00	17.23 0.79 0.00	18.74 0.87 0.00	18.45 0.92 0.00	18.10 0.92 0.00	18.77 0.95 0.00	20.96 1.03 0.00	20.06 0.97 0.00	17.86 0.88 0.00	18.12 0.88 0.00	19.77 0.95 0.00	19.47 0.91 0.00	19.87 0.97 0.00	19.16 0.93 0.00	17.58 0.87 0.00	18.81 0.90 0.00	17.47 0.83 0.00	16.53 0.80 0.00	17.37 0.81 0.00
BORALEX_4TH_BRANCH 23824	19.48 1.32 -0.69	16.90 1.01 -3.11	14.50 1.00 -1.36	12.08 0.92 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.81 1.37 0.00	19.33 1.47 0.00	19.02 1.50 0.00	18.56 1.38 0.00	19.22 1.40 0.00	21.45 1.52 0.00	20.48 1.39 0.00	18.23 1.25 0.00	18.50 1.27 0.00	20.20 1.38 0.00	19.87 1.31 0.00	20.36 1.45 0.00	19.64 1.40 0.00	18.07 1.36 0.00	19.33 1.42 0.00	17.96 1.32 0.00	17.02 1.29 0.00	17.90 1.34 0.00
BOWLINE___1 23526	19.48 1.50 -0.51	16.13 1.05 -2.29	14.12 0.97 -1.00	12.02 0.87 0.00	4.81 0.36 0.00	7.99 0.59 0.00	17.77 1.32 0.00	19.45 1.58 0.00	19.23 1.70 0.00	18.89 1.71 0.00	19.60 1.78 0.00	21.92 1.98 0.00	21.00 1.91 0.00	18.72 1.74 0.00	18.97 1.73 0.00	20.70 1.88 0.00	20.39 1.84 0.00	20.75 1.84 0.00	19.98 1.75 0.00	18.29 1.58 0.00	19.59 1.68 0.00	18.13 1.49 0.00	17.11 1.37 0.00	17.93 1.37 0.00
BOWLINE___2 23595	19.48 1.50 -0.51	16.13 1.05 -2.29	14.12 0.97 -1.00	12.02 0.87 0.00	4.81 0.36 0.00	7.99 0.59 0.00	17.77 1.32 0.00	19.45 1.58 0.00	19.23 1.70 0.00	18.90 1.71 0.00	19.60 1.78 0.00	21.92 1.99 0.00	21.00 1.91 0.00	18.72 1.74 0.00	18.97 1.73 0.00	20.70 1.88 0.00	20.40 1.84 0.00	20.75 1.84 0.00	19.98 1.75 0.00	18.29 1.58 0.00	19.59 1.68 0.00	18.13 1.50 0.00	17.11 1.37 0.00	17.93 1.37 0.00
BROOKHAVEN___DRP 24191	20.53 2.37 -0.68	16.90 1.76 -2.36	14.69 1.51 -1.03	12.51 1.36 0.00	5.05 0.60 0.00	8.28 0.87 0.00	18.35 1.90 0.00	20.20 2.34 0.00	20.30 2.75 -0.02	27.15 2.73 -7.23	29.63 2.67 -9.14	36.39 2.95 -13.51	22.13 2.84 -0.20	19.77 2.47 -0.32	19.63 2.38 -0.01	21.36 2.52 -0.02	21.08 2.51 -0.01	21.57 2.67 0.00	20.76 2.53 0.00	19.15 2.44 0.00	20.57 2.66 0.00	18.91 2.27 0.00	17.78 2.04 0.00	19.49 2.15 -0.79
BROOKLYN_NAVY_YARD 23515	19.80 1.81 -0.53	16.43 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.14 0.73 0.00	18.09 1.64 0.00	19.82 1.96 0.00	19.66 2.13 0.00	19.66 2.13 -0.34	21.66 2.18 -1.66	24.15 2.42 -1.80	22.78 2.32 -1.38	20.39 2.10 -1.31	19.63 2.10 -0.29	22.47 2.28 -1.37	21.82 2.22 -1.04	21.11 2.21 0.00	20.32 2.08 0.00	18.60 1.89 0.00	19.92 2.02 0.00	18.44 1.80 0.00	17.41 1.68 0.00	18.26 1.70 0.00
BROOKLYN___ARMY_DRP 323595	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00

BROOME_2_LFGE 323671	18.53 0.32 -0.74	13.88 0.23 -0.86	12.82 0.21 -0.46	11.47 0.25 -0.06	4.56 0.10 0.00	7.60 0.19 0.00	16.90 0.46 0.00	19.47 0.54 -1.06	19.02 0.43 -1.07	18.86 0.46 -1.22	20.47 0.48 -2.17	26.25 0.52 -5.80	24.11 0.47 -4.55	18.99 0.41 -1.60	18.46 0.45 -0.78	20.71 0.50 -1.39	19.99 0.52 -0.91	20.65 0.47 -1.28	19.55 0.45 -0.87	17.11 0.35 -0.05	18.77 0.43 -0.43	17.56 0.39 -0.54	16.49 0.34 -0.42	16.91 0.35 0.00
BROOME__LFGE 323600	18.53 0.32 -0.74	13.88 0.23 -0.86	12.82 0.21 -0.46	11.47 0.25 -0.06	4.56 0.10 0.00	7.60 0.19 0.00	16.90 0.46 0.00	19.47 0.54 -1.06	19.02 0.43 -1.07	18.86 0.46 -1.22	20.47 0.48 -2.17	26.25 0.52 -5.80	24.11 0.47 -4.55	18.99 0.41 -1.60	18.46 0.45 -0.78	20.71 0.50 -1.39	19.99 0.52 -0.91	20.65 0.47 -1.28	19.55 0.45 -0.87	17.11 0.35 -0.05	18.77 0.43 -0.43	17.56 0.39 -0.54	16.49 0.34 -0.42	16.91 0.35 0.00
BURROWS__LYONSDAL 23803	17.42 -0.06 0.00	12.73 -0.06 0.00	12.09 -0.06 0.00	11.13 -0.03 0.00	4.45 -0.01 0.00	7.42 0.01 0.00	16.60 0.16 0.00	18.07 0.20 0.00	17.73 0.18 -0.02	17.41 0.18 -0.05	18.05 0.16 -0.06	20.27 0.16 -0.17	19.36 0.14 -0.12	17.14 0.13 -0.02	17.40 0.14 -0.03	19.09 0.15 -0.12	18.84 0.17 -0.11	19.20 0.18 -0.11	18.52 0.20 -0.09	16.90 0.18 -0.01	18.14 0.21 -0.02	16.85 0.19 -0.02	15.88 0.14 0.00	16.65 0.09 0.00
CAITHNESS_CC_1 323624	20.48 2.33 -0.68	16.86 1.72 -2.36	14.67 1.49 -1.03	12.48 1.33 0.00	5.04 0.59 0.00	8.27 0.86 0.00	18.35 1.90 0.00	20.19 2.33 0.00	20.24 2.69 -0.02	27.09 2.68 -7.23	29.60 2.64 -9.14	36.36 2.91 -13.51	22.09 2.80 -0.20	19.75 2.45 -0.32	19.61 2.37 -0.01	21.35 2.51 -0.02	21.06 2.49 -0.01	21.52 2.62 0.00	20.72 2.49 0.00	19.09 2.38 0.00	20.51 2.60 0.00	18.85 2.22 0.00	17.75 2.01 0.00	19.46 2.11 -0.79
CALPINE BETH_PAGE_GT4 24209	20.77 2.16 -1.13	16.70 1.55 -2.37	14.57 1.39 -1.03	12.39 1.24 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.91 0.00	20.17 2.31 0.00	20.04 2.49 -0.02	26.89 2.48 -7.23	29.49 2.53 -9.14	36.24 2.80 -13.51	21.98 2.69 -0.20	19.69 2.39 -0.32	19.59 2.35 -0.01	21.41 2.57 -0.02	21.08 2.51 -0.01	21.44 2.53 0.00	20.58 2.35 0.00	18.88 2.17 0.00	20.25 2.34 0.00	18.69 2.05 0.00	17.69 1.96 0.00	19.38 2.03 -0.79
CALPINE_BETH_PAGE_GT_4 323586	20.77 2.16 -1.13	16.70 1.55 -2.37	14.57 1.39 -1.03	12.39 1.24 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.91 0.00	20.17 2.31 0.00	20.04 2.49 -0.02	26.89 2.48 -7.23	29.49 2.53 -9.14	36.24 2.80 -13.51	21.98 2.69 -0.20	19.69 2.39 -0.32	19.59 2.35 -0.01	21.41 2.57 -0.02	21.08 2.51 -0.01	21.44 2.53 0.00	20.58 2.35 0.00	18.88 2.17 0.00	20.25 2.34 0.00	18.69 2.05 0.00	17.69 1.96 0.00	19.38 2.03 -0.79
CALPINE_BP_GT1 23823	20.77 2.16 -1.13	16.70 1.55 -2.37	14.57 1.39 -1.03	12.39 1.24 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.91 0.00	20.17 2.31 0.00	20.04 2.49 -0.02	26.89 2.48 -7.23	29.49 2.53 -9.14	36.24 2.80 -13.51	21.98 2.69 -0.20	19.69 2.39 -0.32	19.59 2.35 -0.01	21.41 2.57 -0.02	21.08 2.51 -0.01	21.44 2.53 0.00	20.58 2.35 0.00	18.88 2.17 0.00	20.25 2.34 0.00	18.69 2.05 0.00	17.69 1.96 0.00	19.38 2.03 -0.79
CALSPAN__DRP 24200	28.58 -0.92 -12.03	16.96 -0.67 -4.85	14.27 -0.66 -2.78	17.37 -0.43 -6.65	5.84 -0.17 -1.56	9.04 -0.23 -1.86	35.66 -0.44 -19.64	49.72 -0.41 -32.27	33.10 -0.63 -16.19	34.24 -0.51 -17.57	39.53 -0.50 -22.22	80.46 -0.56 -61.09	66.34 -0.59 -47.84	34.17 -0.55 -17.74	27.38 -0.45 -10.60	34.83 -0.50 -16.51	40.11 -0.33 -21.88	31.41 -0.53 -13.03	32.82 -0.53 -15.11	20.42 -0.63 -4.34	26.54 -0.51 -9.14	44.59 -0.50 -28.46	31.43 -0.54 -16.24	16.01 -0.55 0.00
CANDIGU_WT_PWR 323617	23.33 -0.12 -5.98	14.94 -0.08 -2.24	13.57 -0.08 -1.50	13.48 0.06 -2.27	4.95 0.02 -0.48	8.05 0.07 -0.57	22.47 0.22 -5.81	29.47 0.32 -11.28	23.51 0.12 -5.86	23.55 0.20 -6.16	26.14 0.22 -8.10	42.33 0.22 -22.18	36.61 0.16 -17.36	24.45 0.10 -7.36	21.24 0.20 -3.81	25.36 0.21 -6.33	25.51 0.30 -6.65	24.68 0.17 -5.60	23.59 0.14 -5.21	18.18 0.01 -1.46	21.60 0.15 -3.54	25.22 0.12 -8.46	21.06 0.07 -5.26	16.63 0.07 0.00
CARR STREET_E_SYR 24060	17.47 -0.05 -0.05	12.95 -0.05 -0.21	12.19 -0.05 -0.09	11.14 -0.02 0.00	4.45 0.00 0.00	7.42 0.00 0.00	16.51 0.06 0.00	17.93 0.07 0.00	17.57 0.00 -0.04	17.30 0.03 -0.09	17.99 0.05 -0.12	20.31 0.06 -0.32	19.36 0.04 -0.23	17.07 0.05 -0.04	17.34 0.06 -0.05	19.11 0.07 -0.21	18.84 0.09 -0.20	19.17 0.06 -0.21	18.44 0.05 -0.16	16.74 0.02 -0.01	17.97 0.03 -0.04	16.69 0.02 -0.04	15.75 0.02 0.00	16.57 0.01 0.00
CARTHAGE__PAPER 23857	16.93 -0.56 -0.02	12.43 -0.43 -0.08	11.76 -0.42 -0.04	10.81 -0.34 0.00	4.32 -0.13 0.00	7.21 -0.20 0.00	16.24 -0.20 0.00	17.66 -0.21 0.00	17.34 -0.25 -0.06	17.06 -0.24 -0.11	17.71 -0.27 -0.16	20.04 -0.33 -0.43	19.08 -0.32 -0.31	16.76 -0.28 -0.05	17.02 -0.29 -0.07	18.80 -0.31 -0.29	18.55 -0.28 -0.27	18.90 -0.29 -0.28	18.20 -0.24 -0.21	16.51 -0.22 -0.02	17.76 -0.20 -0.05	16.51 -0.18 -0.05	15.53 -0.20 0.00	16.27 -0.29 0.00
CE_DUNWOOD__DRP 24194	19.65 1.65 -0.53	16.31 1.17 -2.36	14.26 1.08 -1.03	12.12 0.97 0.00	4.85 0.40 0.00	8.07 0.66 0.00	17.93 1.49 0.00	19.63 1.77 0.00	19.44 1.91 0.00	19.10 1.92 0.00	19.81 1.99 0.00	22.14 2.21 0.00	21.20 2.11 0.00	18.90 1.92 0.00	19.16 1.92 0.00	20.91 2.08 0.00	20.59 2.03 0.00	20.94 2.03 0.00	20.16 1.93 0.00	18.47 1.76 0.00	19.77 1.86 0.00	18.29 1.66 0.00	17.26 1.53 0.00	18.10 1.54 0.00
CE_MILLWOOD__DRP 24193	19.58 1.58 -0.52	16.25 1.12 -2.35	14.21 1.04 -1.03	12.09 0.93 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.87 1.42 0.00	19.56 1.70 0.00	19.35 1.83 0.00	19.02 1.84 0.00	19.73 1.91 0.00	22.05 2.11 0.00	21.12 2.03 0.00	18.83 1.85 0.00	19.08 1.85 0.00	20.82 2.00 0.00	20.51 1.95 0.00	20.86 1.95 0.00	20.09 1.86 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.23 1.59 0.00	17.20 1.47 0.00	18.03 1.47 0.00
CE_NYC2_DRP 24202	19.86 1.86 -0.53	16.47 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.70 0.00	19.90 2.03 0.00	19.75 2.20 -0.02	20.13 2.20 -0.73	24.65 2.28 -4.55	24.86 2.53 -2.39	22.94 2.42 -1.43	20.51 2.18 -1.35	19.72 2.19 -0.30	22.59 2.36 -1.41	21.93 2.31 -1.07	21.21 2.31 0.00	20.41 2.18 0.00	18.68 1.97 0.00	20.01 2.10 0.00	18.52 1.89 0.00	17.47 1.73 0.00	18.31 1.75 0.00
CE_NYC_DRP 24195	19.84 1.84 -0.53	16.45 1.30 -2.36	14.39 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.67 0.00	19.85 1.99 0.00	19.69 2.16 0.00	19.69 2.16 -0.34	21.72 2.25 -1.65	24.21 2.49 -1.79	22.84 2.39 -1.37	20.45 2.16 -1.30	19.69 2.17 -0.29	22.53 2.35 -1.36	21.88 2.29 -1.03	21.19 2.29 0.00	20.40 2.17 0.00	18.67 1.96 0.00	19.99 2.09 0.00	18.49 1.85 0.00	17.45 1.71 0.00	18.29 1.73 0.00

CHAFFEE___LFGE 323603	28.25 -0.79 -11.57	16.94 -0.57 -4.73	14.27 -0.57 -2.69	17.28 -0.34 -6.47	5.83 -0.14 -1.52	9.06 -0.17 -1.82	35.36 -0.31 -19.22	48.60 -0.26 -30.99	32.12 -0.48 -15.08	33.20 -0.37 -16.39	37.67 -0.34 -20.19	75.19 -0.39 -55.65	62.13 -0.43 -43.47	32.81 -0.41 -16.24	26.47 -0.31 -9.55	33.47 -0.35 -15.00	38.89 -0.18 -20.50	30.28 -0.37 -11.74	31.86 -0.38 -14.01	20.08 -0.50 -3.86	25.97 -0.36 -8.42	42.86 -0.35 -26.58	30.88 -0.41 -15.55	16.14 -0.42 0.00
CHATEAUG_WT_PWR 323614	17.01 -0.47 0.00	12.44 -0.34 0.00	11.86 -0.29 0.00	10.86 -0.29 0.00	4.33 -0.12 0.00	7.21 -0.20 0.00	16.04 -0.41 0.00	17.37 -0.49 0.00	17.05 -0.47 0.00	16.66 -0.53 0.00	17.24 -0.58 0.00	19.32 -0.61 0.00	18.56 -0.53 0.00	16.46 -0.52 0.00	16.70 -0.53 0.00	18.24 -0.58 0.00	17.97 -0.59 0.00	18.36 -0.54 0.00	17.76 -0.47 0.00	16.32 -0.40 0.00	17.51 -0.40 0.00	16.28 -0.36 0.00	15.35 -0.39 0.00	16.14 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	16.96 -0.52 0.00	12.41 -0.37 0.00	11.82 -0.33 0.00	10.83 -0.32 0.00	4.32 -0.13 0.00	7.19 -0.22 0.00	15.97 -0.47 0.00	17.32 -0.55 0.00	17.00 -0.52 0.00	16.61 -0.58 0.00	17.19 -0.63 0.00	19.27 -0.67 0.00	18.51 -0.58 0.00	16.39 -0.59 0.00	16.65 -0.58 0.00	18.18 -0.64 0.00	17.92 -0.65 0.00	18.30 -0.61 0.00	17.69 -0.54 0.00	16.26 -0.45 0.00	17.46 -0.45 0.00	16.24 -0.40 0.00	15.30 -0.43 0.00	16.10 -0.47 0.00
CHAUTAUQUA___LFGE 323629	28.14 -0.44 -11.11	16.82 -0.32 -4.36	14.40 -0.33 -2.58	16.81 -0.12 -5.78	5.74 -0.05 -1.34	8.99 -0.02 -1.60	33.12 0.03 -16.64	47.23 0.12 -29.25	32.72 -0.13 -15.32	33.72 -0.04 -16.57	39.43 -0.04 -21.65	79.27 -0.07 -59.41	65.58 -0.13 -46.62	34.01 -0.15 -17.19	26.60 -0.05 -9.42	33.64 -0.07 -14.88	37.51 0.08 -18.87	30.66 -0.13 -11.88	31.40 -0.14 -13.31	19.71 -0.30 -3.29	25.64 -0.13 -7.86	40.24 -0.09 -23.69	29.80 -0.14 -14.21	16.43 -0.13 0.00
CH_MIDHUDSON___DRP 24192	19.69 1.65 -0.56	16.46 1.17 -2.51	14.33 1.09 -1.10	12.14 0.98 0.00	4.86 0.40 0.00	8.08 0.67 0.00	17.97 1.53 0.00	19.66 1.80 0.00	19.45 1.92 0.00	19.11 1.92 0.00	19.81 2.00 0.00	22.15 2.22 0.00	21.22 2.13 0.00	18.91 1.93 0.00	19.18 1.94 0.00	20.93 2.11 0.00	20.63 2.07 0.00	21.00 2.09 0.00	20.23 2.00 0.00	18.53 1.82 0.00	19.84 1.93 0.00	18.36 1.72 0.00	17.31 1.58 0.00	18.14 1.58 0.00
CH_MISC_IPPS 23765	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
CH_RES_BVR_FALLS 23983	17.23 -0.21 0.03	12.50 -0.15 0.13	11.95 -0.14 0.06	11.02 -0.13 0.00	4.40 -0.06 0.00	7.32 -0.09 0.00	16.25 -0.19 0.00	17.65 -0.22 0.00	17.31 -0.21 0.00	16.96 -0.22 0.00	17.59 -0.23 0.00	19.68 -0.25 0.00	18.86 -0.23 0.00	16.76 -0.22 0.00	17.01 -0.22 0.00	18.58 -0.24 0.00	18.33 -0.23 0.00	18.68 -0.23 0.00	18.01 -0.22 0.00	16.51 -0.20 0.00	17.71 -0.20 0.00	16.46 -0.18 0.00	15.55 -0.18 0.00	16.37 -0.19 0.00
CH_RES_NIAGARA 23895	12.15 -1.78 3.55	10.81 -1.29 0.68	10.30 -1.25 0.60	8.72 -0.97 1.47	3.75 -0.39 0.32	6.45 -0.58 0.38	11.25 -1.24 3.96	18.94 -1.34 -2.41	22.41 -1.52 -6.40	23.71 -1.41 -7.93	32.40 -1.41 -16.00	60.80 -1.57 -42.44	51.99 -1.55 -34.44	23.92 -1.38 -8.32	9.05 -1.33 6.85	4.95 -1.48 12.40	4.20 -1.30 13.06	6.65 -1.49 10.76	6.88 -1.45 9.90	8.54 -1.45 6.72	8.90 -1.42 7.59	-4.98 -1.37 20.25	6.64 -1.36 7.74	15.16 -1.40 0.00
CH_RES_SYRACUSE 23985	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00
CLINTON_WT_PWR 323605	17.01 -0.47 0.00	12.44 -0.34 0.00	11.86 -0.29 0.00	10.86 -0.29 0.00	4.33 -0.12 0.00	7.21 -0.20 0.00	16.04 -0.41 0.00	17.37 -0.49 0.00	17.05 -0.47 0.00	16.66 -0.53 0.00	17.24 -0.58 0.00	19.32 -0.61 0.00	18.56 -0.53 0.00	16.46 -0.52 0.00	16.70 -0.53 0.00	18.24 -0.58 0.00	17.97 -0.59 0.00	18.36 -0.54 0.00	17.76 -0.47 0.00	16.32 -0.40 0.00	17.51 -0.40 0.00	16.28 -0.36 0.00	15.35 -0.39 0.00	16.14 -0.42 0.00
CLINTON___LFGE 323618	17.21 -0.27 0.00	12.59 -0.20 0.00	12.00 -0.14 0.00	10.98 -0.17 0.00	4.38 -0.07 0.00	7.31 -0.11 0.00	16.26 -0.19 0.00	17.62 -0.24 0.00	17.30 -0.23 0.00	16.88 -0.31 0.00	17.46 -0.36 0.00	19.57 -0.37 0.00	18.80 -0.29 0.00	16.67 -0.31 0.00	16.93 -0.31 0.00	18.48 -0.34 0.00	18.22 -0.35 0.00	18.63 -0.28 0.00	18.03 -0.20 0.00	16.58 -0.13 0.00	17.80 -0.11 0.00	16.55 -0.09 0.00	15.57 -0.16 0.00	16.34 -0.22 0.00
COLONIE_LFGE___ 323577	19.30 1.12 -0.71	16.81 0.85 -3.18	14.37 0.84 -1.39	11.93 0.77 0.00	4.77 0.31 0.00	7.94 0.52 0.00	17.55 1.11 0.00	19.07 1.21 0.00	18.75 1.23 0.00	18.35 1.16 0.00	19.02 1.20 0.00	21.24 1.31 0.00	20.30 1.21 0.00	18.08 1.10 0.00	18.35 1.11 0.00	20.04 1.22 0.00	19.75 1.19 0.00	20.21 1.31 0.00	19.50 1.26 0.00	17.91 1.21 0.00	19.17 1.26 0.00	17.80 1.16 0.00	16.84 1.10 0.00	17.67 1.11 0.00
COPENHAGEN_WT_PWR 323753	16.99 -0.51 -0.02	12.49 -0.40 -0.10	11.80 -0.39 -0.04	10.85 -0.30 0.00	4.34 -0.11 0.00	7.25 -0.16 0.00	16.32 -0.13 0.00	17.75 -0.12 0.00	17.41 -0.18 -0.07	17.16 -0.16 -0.14	17.83 -0.18 -0.19	20.23 -0.23 -0.52	19.23 -0.23 -0.38	16.86 -0.19 -0.07	17.12 -0.20 -0.09	18.96 -0.22 -0.35	18.71 -0.18 -0.33	19.05 -0.20 -0.35	18.33 -0.16 -0.26	16.59 -0.15 -0.02	17.85 -0.12 -0.06	16.60 -0.10 -0.06	15.61 -0.13 0.00	16.34 -0.22 0.00
CORNELL____ 23752	18.54 0.37 -0.70	13.66 0.25 -0.62	12.73 0.23 -0.36	11.47 0.26 -0.06	4.56 0.11 0.00	7.62 0.20 0.00	16.98 0.54 0.00	19.46 0.63 -0.96	19.08 0.51 -1.05	18.88 0.53 -1.16	20.44 0.56 -2.06	26.04 0.59 -5.51	23.76 0.56 -4.11	18.96 0.53 -1.46	18.51 0.55 -0.73	20.77 0.60 -1.35	20.07 0.63 -0.88	20.76 0.61 -1.26	19.67 0.59 -0.85	17.40 0.51 -0.18	18.92 0.59 -0.43	17.68 0.53 -0.51	16.59 0.46 -0.38	17.01 0.45 0.00
COXSACKIE___GT 23611	19.54 1.49 -0.58	16.45 1.08 -2.58	14.30 1.02 -1.13	12.09 0.94 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.85 1.41 0.00	19.51 1.65 0.00	19.26 1.74 0.00	18.92 1.73 0.00	19.61 1.79 0.00	21.91 1.97 0.00	20.98 1.89 0.00	18.68 1.70 0.00	18.95 1.71 0.00	20.69 1.86 0.00	20.39 1.83 0.00	20.81 1.91 0.00	20.07 1.84 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.26 1.62 0.00	17.21 1.48 0.00	18.01 1.45 0.00

CPV_VALLEY___CC1 323721	19.20 1.27 -0.46	15.74 0.89 -2.06	13.87 0.82 -0.90	11.89 0.73 0.00	4.75 0.29 0.00	7.88 0.47 0.00	17.49 1.04 0.00	19.12 1.25 0.00	18.87 1.34 0.00	18.54 1.35 0.00	19.23 1.41 0.00	21.49 1.56 0.00	20.59 1.50 0.00	18.35 1.37 0.00	18.61 1.37 0.00	20.31 1.49 0.00	20.01 1.45 0.00	20.35 1.45 0.00	19.61 1.37 0.00	17.96 1.25 0.00	19.23 1.33 0.00	17.81 1.17 0.00	16.81 1.08 0.00	17.64 1.07 0.00
CPV_VALLEY___CC2 323722	19.20 1.27 -0.46	15.74 0.89 -2.06	13.87 0.82 -0.90	11.89 0.73 0.00	4.75 0.29 0.00	7.88 0.47 0.00	17.49 1.04 0.00	19.12 1.25 0.00	18.87 1.34 0.00	18.54 1.35 0.00	19.23 1.41 0.00	21.49 1.56 0.00	20.59 1.50 0.00	18.35 1.37 0.00	18.61 1.37 0.00	20.31 1.49 0.00	20.01 1.45 0.00	20.35 1.45 0.00	19.61 1.37 0.00	17.96 1.25 0.00	19.23 1.33 0.00	17.81 1.17 0.00	16.81 1.08 0.00	17.64 1.07 0.00
CRESCENT___HYD 24018	19.30 1.12 -0.71	16.81 0.85 -3.18	14.37 0.84 -1.39	11.93 0.77 0.00	4.77 0.31 0.00	7.94 0.52 0.00	17.55 1.11 0.00	19.07 1.21 0.00	18.75 1.23 0.00	18.35 1.16 0.00	19.02 1.20 0.00	21.24 1.31 0.00	20.30 1.21 0.00	18.08 1.10 0.00	18.35 1.11 0.00	20.04 1.22 0.00	19.75 1.19 0.00	20.21 1.31 0.00	19.50 1.26 0.00	17.91 1.21 0.00	19.17 1.26 0.00	17.80 1.16 0.00	16.84 1.10 0.00	17.67 1.11 0.00
CRUCIBLE_METL_DRP 24180	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00
DANC___LFGE 323619	17.10 -0.41 -0.03	12.59 -0.32 -0.13	11.87 -0.33 -0.06	10.91 -0.25 0.00	4.36 -0.09 0.00	7.26 -0.15 0.00	16.31 -0.14 0.00	17.71 -0.16 0.00	17.37 -0.24 -0.09	17.16 -0.20 -0.18	17.86 -0.21 -0.25	20.33 -0.26 -0.65	19.30 -0.27 -0.48	16.84 -0.23 -0.08	17.11 -0.23 -0.11	19.01 -0.25 -0.44	18.75 -0.22 -0.41	19.09 -0.25 -0.43	18.35 -0.21 -0.33	16.54 -0.20 -0.02	17.81 -0.18 -0.08	16.56 -0.16 -0.08	15.59 -0.15 0.00	16.35 -0.21 0.00
DANSKAMMER___1 23586	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
DANSKAMMER___2 23589	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
DANSKAMMER___3 23590	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
DANSKAMMER___4 23591	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
DANSKAMMER___DIESEL 23592	19.82 1.80 -0.55	16.52 1.27 -2.47	14.41 1.18 -1.08	12.22 1.07 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.84 1.98 0.00	19.62 2.09 0.00	19.29 2.10 0.00	20.01 2.19 0.00	22.36 2.43 0.00	21.43 2.34 0.00	19.10 2.12 0.00	19.37 2.14 0.00	21.14 2.32 0.00	20.85 2.29 0.00	21.22 2.32 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.15 0.00	18.55 1.91 0.00	17.47 1.74 0.00	18.29 1.73 0.00
DASHVILLE___HYD 23610	19.35 1.34 -0.54	16.14 0.94 -2.42	14.08 0.88 -1.06	11.94 0.78 0.00	4.77 0.32 0.00	7.93 0.52 0.00	17.65 1.20 0.00	19.29 1.43 0.00	19.08 1.56 0.00	18.75 1.57 0.00	19.44 1.63 0.00	21.72 1.79 0.00	20.81 1.72 0.00	18.55 1.57 0.00	18.80 1.57 0.00	20.52 1.70 0.00	20.21 1.65 0.00	20.58 1.67 0.00	19.82 1.59 0.00	18.16 1.45 0.00	19.45 1.54 0.00	18.00 1.37 0.00	16.98 1.24 0.00	17.79 1.23 0.00
DELAWARE___LFGE 323621	18.42 0.72 -0.23	14.31 0.51 -1.02	13.06 0.47 -0.44	11.60 0.44 0.00	4.63 0.18 0.00	7.71 0.30 0.00	17.17 0.72 0.00	19.15 0.86 -0.43	18.93 0.85 -0.55	18.65 0.86 -0.60	19.80 0.90 -1.08	23.79 0.97 -2.88	22.27 0.94 -2.24	18.46 0.85 -0.63	18.36 0.86 -0.27	20.22 0.93 -0.47	19.87 0.92 -0.39	20.21 0.93 -0.37	19.43 0.89 -0.31	17.51 0.79 -0.01	18.83 0.86 -0.06	17.56 0.77 -0.15	16.58 0.69 -0.15	17.25 0.69 0.00
DOGLEVILLE___HYD 23807	18.29 0.83 0.01	13.37 0.65 0.06	12.74 0.62 0.03	11.71 0.56 0.00	4.68 0.22 0.00	7.80 0.39 0.00	17.33 0.88 0.00	18.84 0.98 0.00	18.53 1.01 0.00	18.19 1.00 0.00	18.83 1.01 0.00	21.03 1.10 0.00	20.06 0.97 0.00	17.87 0.89 0.00	18.18 0.94 0.00	19.89 1.06 0.00	19.62 1.06 0.00	20.08 1.17 0.00	19.39 1.15 0.00	17.79 1.08 0.00	19.06 1.15 0.00	17.65 1.01 0.00	16.64 0.90 0.00	17.45 0.89 0.00
DUNKIRK___1 23563	28.14 -0.46 -11.13	16.80 -0.33 -4.36	14.39 -0.34 -2.59	16.80 -0.13 -5.78	5.74 -0.05 -1.34	8.98 -0.03 -1.60	33.08 0.01 -16.63	47.26 0.09 -29.30	32.77 -0.16 -15.40	33.76 -0.06 -16.64	39.55 -0.07 -21.80	79.62 -0.10 -59.78	65.86 -0.16 -46.93	34.09 -0.18 -17.29	26.64 -0.08 -9.47	33.69 -0.10 -14.97	37.53 0.05 -18.92	30.71 -0.15 -11.96	31.42 -0.17 -13.36	19.70 -0.32 -3.31	25.65 -0.15 -7.89	40.26 -0.12 -23.74	29.79 -0.16 -14.22	16.41 -0.15 0.00
DUNKIRK___2 23564	28.14 -0.46 -11.13	16.80 -0.33 -4.36	14.39 -0.34 -2.59	16.80 -0.13 -5.78	5.74 -0.05 -1.34	8.98 -0.03 -1.60	33.08 0.01 -16.63	47.26 0.09 -29.30	32.77 -0.16 -15.40	33.76 -0.06 -16.64	39.55 -0.07 -21.80	79.62 -0.10 -59.78	65.86 -0.16 -46.93	34.09 -0.18 -17.29	26.64 -0.08 -9.47	33.69 -0.10 -14.97	37.53 0.05 -18.92	30.71 -0.15 -11.96	31.42 -0.17 -13.36	19.70 -0.32 -3.31	25.65 -0.15 -7.89	40.26 -0.12 -23.74	29.79 -0.16 -14.22	16.41 -0.15 0.00

DUNKIRK___3 23565	27.94 -0.58 -11.04	16.61 -0.42 -4.24	14.30 -0.42 -2.57	16.51 -0.20 -5.55	5.65 -0.08 -1.27	8.85 -0.08 -1.52	32.08 -0.11 -15.74	46.72 -0.05 -28.90	32.93 -0.29 -15.70	33.92 -0.20 -16.93	40.35 -0.19 -22.72	81.84 -0.24 -62.15	67.72 -0.29 -48.92	34.60 -0.30 -17.92	26.63 -0.20 -9.59	33.76 -0.23 -15.17	37.02 -0.07 -18.52	30.85 -0.27 -12.21	31.22 -0.28 -13.27	19.49 -0.42 -3.20	25.43 -0.26 -7.79	39.33 -0.24 -22.93	29.29 -0.28 -13.84	16.29 -0.27 0.00
DUNKIRK___4 23566	27.94 -0.58 -11.04	16.61 -0.42 -4.24	14.30 -0.42 -2.57	16.51 -0.20 -5.55	5.65 -0.08 -1.27	8.85 -0.08 -1.52	32.08 -0.11 -15.74	46.72 -0.05 -28.90	32.93 -0.29 -15.70	33.92 -0.20 -16.93	40.35 -0.19 -22.72	81.84 -0.24 -62.15	67.72 -0.29 -48.92	34.60 -0.30 -17.92	26.63 -0.20 -9.59	33.76 -0.23 -15.17	37.02 -0.07 -18.52	30.85 -0.27 -12.21	31.22 -0.28 -13.27	19.49 -0.42 -3.20	25.43 -0.26 -7.79	39.33 -0.24 -22.93	29.29 -0.28 -13.84	16.29 -0.27 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.73 1.72 -0.53	16.37 1.22 -2.36	14.31 1.13 -1.03	12.17 1.02 0.00	4.87 0.42 0.00	8.10 0.69 0.00	18.01 1.56 0.00	19.72 1.85 0.00	19.53 2.00 0.00	19.19 2.01 0.00	19.91 2.09 0.00	22.24 2.31 0.00	21.30 2.21 0.00	18.99 2.01 0.00	19.24 2.00 0.00	20.99 2.16 0.00	20.67 2.11 0.00	21.01 2.11 0.00	20.24 2.01 0.00	18.54 1.83 0.00	19.86 1.95 0.00	18.37 1.73 0.00	17.33 1.60 0.00	18.17 1.61 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.41 1.43 -0.51	16.06 1.01 -2.27	14.07 0.94 -0.99	11.99 0.83 0.00	4.79 0.34 0.00	7.96 0.55 0.00	17.70 1.25 0.00	19.36 1.49 0.00	19.13 1.60 0.00	18.80 1.61 0.00	19.50 1.68 0.00	21.80 1.87 0.00	20.89 1.80 0.00	18.62 1.64 0.00	18.88 1.64 0.00	20.60 1.78 0.00	20.30 1.74 0.00	20.65 1.75 0.00	19.90 1.66 0.00	18.22 1.51 0.00	19.52 1.61 0.00	18.06 1.43 0.00	17.04 1.30 0.00	17.86 1.30 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.83 1.82 -0.53	16.44 1.29 -2.36	14.39 1.21 -1.03	12.23 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.67 0.00	19.85 1.99 0.00	19.66 2.12 -0.01	19.65 2.12 -0.35	20.90 2.20 -0.88	24.22 2.43 -1.85	22.84 2.34 -1.42	20.42 2.11 -1.33	19.65 2.12 -0.30	22.51 2.28 -1.41	21.86 2.23 -1.07	21.14 2.24 0.00	20.33 2.11 0.00	18.62 1.92 0.00	19.97 2.06 0.00	18.49 1.86 0.00	17.43 1.69 0.00	18.27 1.71 0.00
EAST HAMPTON___GT 23717	21.38 3.23 -0.68	17.52 2.37 -2.36	15.26 2.08 -1.03	13.04 1.89 0.00	5.28 0.82 0.00	8.65 1.23 0.00	19.23 2.78 0.00	21.22 3.36 0.00	21.38 3.84 -0.02	28.29 3.87 -7.23	30.87 3.91 -9.14	37.83 4.39 -13.51	23.53 4.24 -0.20	20.99 3.69 -0.32	20.85 3.61 -0.01	22.69 3.84 -0.02	22.40 3.83 -0.01	22.92 4.02 0.00	22.07 3.84 0.00	20.32 3.61 0.00	21.85 3.94 0.00	20.02 3.38 0.00	18.69 2.96 0.00	20.37 3.02 -0.79
EAST RIVER___6 23660	19.87 1.87 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.16 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.74 2.21 -0.34	21.77 2.29 -1.66	24.27 2.54 -1.80	22.90 2.43 -1.38	20.48 2.19 -1.31	19.73 2.20 -0.29	22.58 2.39 -1.37	21.92 2.33 -1.04	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.99 0.00	20.01 2.10 0.00	18.51 1.87 0.00	17.47 1.73 0.00	18.30 1.74 0.00
EAST RIVER___7 23524	19.87 1.87 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.16 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.74 2.21 -0.34	21.77 2.29 -1.66	24.27 2.54 -1.80	22.90 2.43 -1.38	20.48 2.19 -1.31	19.73 2.20 -0.29	22.58 2.39 -1.37	21.92 2.33 -1.04	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.99 0.00	20.01 2.10 0.00	18.51 1.87 0.00	17.47 1.73 0.00	18.30 1.74 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.65 1.65 -0.53	16.31 1.17 -2.36	14.26 1.08 -1.03	12.12 0.97 0.00	4.85 0.40 0.00	8.07 0.66 0.00	17.93 1.49 0.00	19.63 1.77 0.00	19.44 1.91 0.00	19.10 1.92 0.00	19.81 1.99 0.00	22.14 2.21 0.00	21.20 2.11 0.00	18.90 1.92 0.00	19.16 1.92 0.00	20.91 2.08 0.00	20.59 2.03 0.00	20.94 2.03 0.00	20.16 1.93 0.00	18.47 1.76 0.00	19.77 1.86 0.00	18.29 1.66 0.00	17.26 1.53 0.00	18.10 1.54 0.00
EAST_HAMPTON___DIESEL 23722	21.38 3.23 -0.68	17.52 2.37 -2.36	15.26 2.08 -1.03	13.05 1.89 0.00	5.28 0.82 0.00	8.65 1.24 0.00	19.23 2.78 0.00	21.22 3.36 0.00	21.38 3.84 -0.02	28.29 3.88 -7.23	30.88 3.92 -9.14	37.83 4.39 -13.51	23.53 4.24 -0.20	20.99 3.69 -0.32	20.85 3.61 -0.01	22.69 3.84 -0.02	22.39 3.82 -0.01	22.92 4.02 0.00	22.07 3.84 0.00	20.31 3.60 0.00	21.85 3.94 0.00	20.02 3.38 0.00	18.69 2.96 0.00	20.37 3.02 -0.79
EAST_RIVER___1 323558	19.84 1.84 -0.53	16.45 1.30 -2.36	14.39 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.67 0.00	19.85 1.99 0.00	19.69 2.16 0.00	19.69 2.16 -0.34	21.72 2.25 -1.65	24.21 2.49 -1.79	22.84 2.39 -1.37	20.45 2.16 -1.30	19.69 2.17 -0.29	22.53 2.35 -1.36	21.88 2.29 -1.03	21.19 2.29 0.00	20.40 2.17 0.00	18.67 1.96 0.00	19.99 2.09 0.00	18.49 1.85 0.00	17.45 1.71 0.00	18.29 1.73 0.00
EAST_RIVER___2 323559	19.87 1.87 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.16 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.74 2.21 -0.34	21.77 2.29 -1.66	24.27 2.54 -1.80	22.90 2.43 -1.38	20.48 2.19 -1.31	19.73 2.20 -0.29	22.58 2.39 -1.37	21.92 2.33 -1.04	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.99 0.00	20.01 2.10 0.00	18.51 1.87 0.00	17.47 1.73 0.00	18.30 1.74 0.00
EAST___DELAWARE_HYD 23607	18.96 1.01 -0.48	15.61 0.69 -2.13	13.71 0.64 -0.93	11.72 0.56 0.00	4.68 0.23 0.00	7.79 0.38 0.00	17.33 0.88 0.00	18.95 1.09 0.00	18.73 1.20 0.00	18.41 1.22 0.00	19.09 1.28 0.00	21.35 1.41 0.00	20.46 1.37 0.00	18.24 1.26 0.00	18.48 1.24 0.00	20.16 1.34 0.00	19.88 1.32 0.00	20.24 1.34 0.00	19.51 1.28 0.00	17.87 1.16 0.00	19.15 1.24 0.00	17.73 1.09 0.00	16.70 0.97 0.00	17.49 0.93 0.00
ELEC_TRO_TEK 24086	21.14 1.92 -1.75	16.53 1.37 -2.38	14.41 1.23 -1.04	12.25 1.10 0.00	4.93 0.47 0.00	8.15 0.74 0.00	18.14 1.69 0.00	19.91 2.04 0.00	19.75 2.20 -0.02	26.60 2.19 -7.23	29.21 2.25 -9.14	35.94 2.49 -13.51	21.68 2.39 -0.20	19.46 2.15 -0.32	19.38 2.13 -0.01	21.14 2.29 -0.02	20.79 2.22 -0.01	21.13 2.22 0.00	20.34 2.11 0.00	18.67 1.96 0.00	20.01 2.10 0.00	18.47 1.83 0.00	17.46 1.73 0.00	19.14 1.79 -0.79
ELLENBURG_WT_PWR 323604	17.01 -0.47 0.00	12.44 -0.34 0.00	11.86 -0.29 0.00	10.86 -0.29 0.00	4.33 -0.12 0.00	7.21 -0.20 0.00	16.04 -0.41 0.00	17.37 -0.49 0.00	17.05 -0.47 0.00	16.66 -0.53 0.00	17.24 -0.58 0.00	19.32 -0.61 0.00	18.56 -0.53 0.00	16.46 -0.52 0.00	16.70 -0.53 0.00	18.24 -0.58 0.00	17.97 -0.59 0.00	18.36 -0.54 0.00	17.76 -0.47 0.00	16.32 -0.40 0.00	17.51 -0.40 0.00	16.28 -0.36 0.00	15.35 -0.39 0.00	16.14 -0.42 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.27 -1.09 -11.88	16.39 -0.79 -4.40	14.11 -0.78 -2.74	16.35 -0.54 -5.73	5.54 -0.22 -1.30	8.66 -0.30 -1.55	31.37 -0.60 -15.52	50.94 -0.60 -33.66	37.66 -0.80 -20.93	38.97 -0.69 -22.48	49.81 -0.67 -32.67	107.88 -0.76 -88.71	88.68 -0.78 -70.37	40.80 -0.71 -24.53	28.29 -0.62 -11.67	36.31 -0.69 -18.18	38.53 -0.52 -20.49	32.86 -0.71 -14.67	32.68 -0.71 -15.15	18.98 -0.79 -3.06	25.54 -0.69 -8.32	39.82 -0.67 -23.86	29.91 -0.70 -14.87	15.84 -0.72 0.00
EMPIRE_CC_1 323656	19.00 0.87 -0.66	16.43 0.70 -2.95	14.13 0.69 -1.29	11.80 0.64 0.00	4.71 0.26 0.00	7.83 0.42 0.00	17.28 0.83 0.00	18.75 0.88 0.00	18.45 0.93 0.00	18.08 0.90 0.00	18.74 0.93 0.00	20.94 1.00 0.00	20.01 0.92 0.00	17.83 0.85 0.00	18.08 0.85 0.00	19.73 0.91 0.00	19.42 0.86 0.00	19.85 0.94 0.00	19.14 0.90 0.00	17.57 0.86 0.00	18.79 0.89 0.00	17.49 0.85 0.00	16.57 0.84 0.00	17.41 0.85 0.00
EMPIRE_CC_2 323658	19.00 0.87 -0.66	16.43 0.70 -2.95	14.13 0.69 -1.29	11.80 0.64 0.00	4.71 0.26 0.00	7.83 0.42 0.00	17.28 0.83 0.00	18.75 0.88 0.00	18.45 0.93 0.00	18.08 0.90 0.00	18.74 0.93 0.00	20.94 1.00 0.00	20.01 0.92 0.00	17.83 0.85 0.00	18.08 0.85 0.00	19.73 0.91 0.00	19.42 0.86 0.00	19.85 0.94 0.00	19.14 0.90 0.00	17.57 0.86 0.00	18.79 0.89 0.00	17.49 0.85 0.00	16.57 0.84 0.00	17.41 0.85 0.00
ERIE_WT_PWR 323693	28.60 -0.90 -12.03	16.98 -0.66 -4.85	14.28 -0.65 -2.78	17.38 -0.42 -6.65	5.84 -0.17 -1.56	9.05 -0.22 -1.86	35.67 -0.42 -19.64	49.74 -0.39 -32.27	33.11 -0.61 -16.19	34.26 -0.50 -17.57	39.55 -0.48 -22.22	80.48 -0.55 -61.09	66.36 -0.58 -47.84	34.18 -0.54 -17.74	27.40 -0.44 -10.60	34.85 -0.49 -16.51	40.13 -0.32 -21.88	31.43 -0.50 -13.03	32.83 -0.51 -15.11	20.43 -0.61 -4.34	26.56 -0.49 -9.14	44.61 -0.48 -28.46	31.45 -0.52 -16.24	16.02 -0.54 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.46 0.36 -0.63	13.64 0.24 -0.61	12.71 0.22 -0.34	11.46 0.25 -0.05	4.56 0.10 0.00	7.61 0.20 0.00	16.97 0.52 0.00	19.32 0.61 -0.85	18.95 0.48 -0.94	18.74 0.50 -1.06	20.22 0.53 -1.87	25.50 0.56 -5.00	23.30 0.54 -3.68	18.77 0.50 -1.29	18.41 0.53 -0.65	20.61 0.57 -1.22	19.97 0.60 -0.80	20.62 0.57 -1.14	19.56 0.56 -0.77	17.39 0.48 -0.19	18.85 0.55 -0.38	17.60 0.50 -0.46	16.52 0.44 -0.34	16.99 0.43 0.00
E_CANADA_CAP_HY 24051	18.89 0.56 -0.86	16.96 0.33 -3.84	14.09 0.26 -1.68	11.47 0.32 0.00	4.59 0.14 0.00	7.64 0.22 0.00	17.17 0.73 0.00	18.79 0.93 0.00	18.29 0.77 0.00	17.94 0.76 0.00	18.59 0.78 0.00	20.69 0.76 0.00	19.95 0.85 0.00	17.70 0.72 0.00	17.85 0.61 0.00	19.57 0.75 0.00	19.37 0.81 0.00	19.72 0.81 0.00	19.10 0.87 0.00	17.52 0.81 0.00	18.78 0.87 0.00	17.45 0.81 0.00	16.41 0.68 0.00	17.22 0.66 0.00
E_CANADA_MHWK_HY 24050	18.29 0.83 0.01	13.37 0.65 0.06	12.74 0.62 0.03	11.71 0.56 0.00	4.68 0.22 0.00	7.80 0.39 0.00	17.33 0.88 0.00	18.84 0.98 0.00	18.53 1.01 0.00	18.19 1.00 0.00	18.83 1.01 0.00	21.03 1.10 0.00	20.06 0.97 0.00	17.87 0.89 0.00	18.18 0.94 0.00	19.89 1.06 0.00	19.62 1.06 0.00	20.08 1.17 0.00	19.39 1.15 0.00	17.79 1.08 0.00	19.06 1.15 0.00	17.65 1.01 0.00	16.64 0.90 0.00	17.45 0.89 0.00
E_FISHKILL__LBMP 23776	19.52 1.51 -0.54	16.27 1.07 -2.41	14.20 1.00 -1.06	12.05 0.90 0.00	4.82 0.37 0.00	8.02 0.61 0.00	17.82 1.37 0.00	19.48 1.61 0.00	19.26 1.73 0.00	18.92 1.74 0.00	19.62 1.80 0.00	21.92 1.99 0.00	20.99 1.90 0.00	18.71 1.73 0.00	18.97 1.73 0.00	20.70 1.88 0.00	20.39 1.83 0.00	20.75 1.84 0.00	19.98 1.75 0.00	18.31 1.60 0.00	19.61 1.70 0.00	18.15 1.51 0.00	17.13 1.39 0.00	17.96 1.40 0.00
FAR ROCKAWAY__4 23548	22.90 2.24 -3.19	16.77 1.59 -2.41	14.62 1.43 -1.04	12.43 1.28 0.00	5.00 0.55 0.00	8.28 0.87 0.00	18.42 1.98 0.00	20.23 2.36 0.00	20.07 2.52 -0.02	26.92 2.51 -7.23	29.56 2.59 -9.14	36.33 2.89 -13.51	22.04 2.75 -0.20	19.79 2.49 -0.32	19.71 2.47 -0.01	21.49 2.64 -0.02	20.94 2.37 -0.01	21.29 2.39 0.00	20.52 2.28 0.00	18.83 2.12 0.00	20.19 2.29 0.00	18.66 2.02 0.00	17.78 2.05 0.00	19.44 2.09 -0.79
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.88 1.87 -0.53	16.48 1.33 -2.36	14.41 1.24 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.16 1.71 0.00	19.90 2.04 0.00	19.73 2.21 0.00	19.75 2.22 -0.34	21.77 2.30 -1.66	24.28 2.55 -1.80	22.90 2.44 -1.38	20.50 2.21 -1.31	19.74 2.21 -0.29	22.59 2.40 -1.37	21.94 2.34 -1.04	21.25 2.34 0.00	20.45 2.22 0.00	18.72 2.01 0.00	20.05 2.14 0.00	18.53 1.90 0.00	17.48 1.75 0.00	18.32 1.76 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.86 1.86 -0.53	16.47 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.70 2.18 0.00	19.72 2.19 -0.34	21.75 2.27 -1.66	24.24 2.51 -1.80	22.87 2.41 -1.38	20.47 2.18 -1.31	19.71 2.19 -0.29	22.56 2.37 -1.37	21.91 2.32 -1.04	21.22 2.31 0.00	20.42 2.19 0.00	18.70 1.99 0.00	20.01 2.11 0.00	18.52 1.88 0.00	17.47 1.73 0.00	18.31 1.75 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.84 1.84 -0.53	16.45 1.30 -2.36	14.39 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.68 0.00	19.86 2.00 0.00	19.69 2.16 0.00	19.70 2.17 -0.34	21.73 2.25 -1.66	24.22 2.49 -1.80	22.85 2.39 -1.38	20.46 2.17 -1.31	19.70 2.17 -0.29	22.54 2.35 -1.37	21.89 2.30 -1.04	21.20 2.29 0.00	20.40 2.17 0.00	18.68 1.97 0.00	19.99 2.09 0.00	18.49 1.85 0.00	17.45 1.71 0.00	18.29 1.73 0.00
FARRAGUT__LBMP 323566	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.20 -1.03	12.24 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.10 1.66 0.00	19.84 1.97 0.00	19.67 2.14 0.00	19.68 2.15 -0.34	21.70 2.23 -1.66	24.19 2.46 -1.80	22.83 2.36 -1.38	20.43 2.14 -1.31	19.67 2.14 -0.29	22.52 2.33 -1.37	21.86 2.27 -1.04	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.48 1.84 0.00	17.43 1.70 0.00	18.28 1.72 0.00
FENNER__WINDPWR 24204	17.85 0.31 -0.06	13.26 0.21 -0.26	12.46 0.20 -0.11	11.37 0.21 0.00	4.54 0.09 0.00	7.58 0.16 0.00	16.89 0.45 0.00	18.40 0.53 0.00	18.14 0.58 -0.03	17.84 0.58 -0.07	18.52 0.61 -0.09	20.85 0.67 -0.24	19.83 0.56 -0.18	17.47 0.46 -0.03	17.76 0.48 -0.04	19.53 0.53 -0.17	19.26 0.54 -0.16	19.62 0.54 -0.17	18.90 0.54 -0.13	17.19 0.47 -0.01	18.46 0.52 -0.03	17.14 0.47 -0.03	16.15 0.41 0.00	16.95 0.38 0.00
FIBERTEK__ENERGY 23856	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00

FITZPATRICK____ 23598	17.13 -0.37 -0.03	12.64 -0.28 -0.14	11.94 -0.27 -0.06	10.92 -0.23 0.00	4.36 -0.09 0.00	7.27 -0.14 0.00	16.14 -0.31 0.00	17.51 -0.36 0.00	16.66 -0.43 0.43	15.91 -0.41 0.87	16.20 -0.41 1.20	16.27 -0.46 3.21	16.31 -0.45 2.33	16.18 -0.38 0.41	16.29 -0.39 0.56	16.23 -0.43 2.17	16.15 -0.41 2.01	16.35 -0.43 2.13	16.21 -0.42 1.60	16.20 -0.39 0.12	17.11 -0.42 0.38	15.88 -0.39 0.37	15.40 -0.34 0.00	16.22 -0.34 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.84 1.81 -0.55	16.53 1.28 -2.46	14.42 1.20 -1.08	12.24 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.14 1.69 0.00	19.86 2.00 0.00	19.64 2.12 0.00	19.31 2.12 0.00	20.02 2.21 0.00	22.39 2.45 0.00	21.45 2.36 0.00	19.13 2.15 0.00	19.39 2.16 0.00	21.17 2.35 0.00	20.87 2.31 0.00	21.25 2.34 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.49 1.76 0.00	18.31 1.75 0.00
FORT ORANGE____ 23900	19.22 1.08 -0.67	16.63 0.82 -3.02	14.26 0.79 -1.32	11.88 0.73 0.00	4.75 0.29 0.00	7.89 0.48 0.00	17.38 0.93 0.00	18.89 1.02 0.00	18.61 1.09 0.00	18.27 1.08 0.00	18.95 1.13 0.00	21.16 1.22 0.00	20.24 1.15 0.00	18.02 1.04 0.00	18.28 1.04 0.00	19.97 1.14 0.00	19.66 1.10 0.00	20.09 1.18 0.00	19.36 1.13 0.00	17.76 1.05 0.00	19.00 1.10 0.00	17.65 1.01 0.00	16.70 0.97 0.00	17.54 0.98 0.00
FORT_DRUM_COGEN 23780	16.98 -0.51 -0.02	12.47 -0.41 -0.09	11.79 -0.40 -0.04	10.84 -0.32 0.00	4.34 -0.12 0.00	7.24 -0.17 0.00	16.31 -0.13 0.00	17.74 -0.12 0.00	17.41 -0.18 -0.06	17.15 -0.17 -0.13	17.81 -0.19 -0.17	20.17 -0.23 -0.47	19.20 -0.24 -0.34	16.85 -0.20 -0.06	17.11 -0.21 -0.08	18.92 -0.22 -0.32	18.67 -0.19 -0.29	19.02 -0.20 -0.31	18.31 -0.15 -0.24	16.59 -0.14 -0.02	17.85 -0.11 -0.06	16.59 -0.10 -0.05	15.60 -0.13 0.00	16.33 -0.23 0.00
FPL_FAR_ROCK_GT1 24212	22.90 2.24 -3.19	16.77 1.59 -2.41	14.62 1.43 -1.04	12.43 1.28 0.00	5.00 0.55 0.00	8.28 0.87 0.00	18.42 1.98 0.00	20.23 2.36 0.00	20.07 2.52 -0.02	26.92 2.51 -7.23	29.56 2.59 -9.14	36.33 2.89 -13.51	22.04 2.75 -0.20	19.79 2.49 -0.32	19.71 2.47 -0.01	21.49 2.64 -0.02	20.94 2.37 -0.01	21.29 2.39 0.00	20.52 2.28 0.00	18.83 2.12 0.00	20.19 2.29 0.00	18.66 2.02 0.00	17.78 2.05 0.00	19.44 2.09 -0.79
FPL_FAR_ROCK_GT2 23815	22.90 2.24 -3.19	16.77 1.59 -2.41	14.62 1.43 -1.04	12.43 1.28 0.00	5.00 0.55 0.00	8.28 0.87 0.00	18.42 1.98 0.00	20.23 2.36 0.00	20.07 2.52 -0.02	26.92 2.51 -7.23	29.56 2.59 -9.14	36.33 2.89 -13.51	22.04 2.75 -0.20	19.79 2.49 -0.32	19.71 2.47 -0.01	21.49 2.64 -0.02	20.94 2.37 -0.01	21.29 2.39 0.00	20.52 2.28 0.00	18.83 2.12 0.00	20.19 2.29 0.00	18.66 2.02 0.00	17.78 2.05 0.00	19.44 2.09 -0.79
FRANKLIN_FALL_HYD 24054	16.86 -0.62 0.00	12.32 -0.46 0.00	11.74 -0.41 0.00	10.77 -0.38 0.00	4.29 -0.17 0.00	7.14 -0.27 0.00	15.91 -0.53 0.00	17.26 -0.61 0.00	16.97 -0.56 0.00	16.56 -0.63 0.00	17.15 -0.67 0.00	19.22 -0.71 0.00	18.47 -0.62 0.00	16.34 -0.64 0.00	16.59 -0.64 0.00	18.12 -0.71 0.00	17.86 -0.70 0.00	18.24 -0.67 0.00	17.64 -0.59 0.00	16.21 -0.50 0.00	17.42 -0.49 0.00	16.19 -0.45 0.00	15.25 -0.49 0.00	16.03 -0.53 0.00
FREEPORT_EQUS_GT1 23764	21.25 2.15 -1.62	16.70 1.54 -2.38	14.56 1.38 -1.04	12.38 1.23 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.90 0.00	20.16 2.29 0.00	20.02 2.47 -0.02	26.87 2.45 -7.23	29.45 2.49 -9.14	36.18 2.73 -13.51	21.95 2.66 -0.20	19.70 2.40 -0.32	19.62 2.37 -0.01	21.41 2.56 -0.02	21.06 2.49 -0.01	21.40 2.50 0.00	20.60 2.37 0.00	18.92 2.21 0.00	20.29 2.38 0.00	18.72 2.08 0.00	17.69 1.96 0.00	19.37 2.02 -0.79
FREEPORT____CT2 23818	21.25 2.15 -1.62	16.70 1.54 -2.38	14.56 1.38 -1.04	12.38 1.23 0.00	4.98 0.53 0.00	8.24 0.83 0.00	18.35 1.90 0.00	20.16 2.29 0.00	20.02 2.47 -0.02	26.87 2.45 -7.23	29.45 2.49 -9.14	36.18 2.73 -13.51	21.95 2.66 -0.20	19.70 2.40 -0.32	19.62 2.37 -0.01	21.41 2.56 -0.02	21.06 2.49 -0.01	21.40 2.50 0.00	20.60 2.37 0.00	18.92 2.21 0.00	20.29 2.38 0.00	18.72 2.08 0.00	17.69 1.96 0.00	19.37 2.02 -0.79
FULTON COGEN____ 23766	17.30 -0.22 -0.04	12.79 -0.17 -0.19	12.06 -0.17 -0.08	11.02 -0.13 0.00	4.40 -0.05 0.00	7.34 -0.07 0.00	16.33 -0.11 0.00	17.73 -0.13 0.00	17.47 -0.20 -0.14	17.29 -0.18 -0.29	18.04 -0.17 -0.40	20.80 -0.20 -1.06	19.66 -0.20 -0.77	16.96 -0.16 -0.14	17.26 -0.16 -0.18	19.37 -0.17 -0.72	19.08 -0.15 -0.66	19.44 -0.17 -0.71	18.60 -0.16 -0.53	16.58 -0.17 -0.04	17.86 -0.18 -0.12	16.59 -0.17 -0.12	15.59 -0.15 0.00	16.41 -0.15 0.00
FULTON____LFGE 323630	20.03 1.75 -0.81	17.64 1.21 -3.65	14.86 1.12 -1.59	12.24 1.09 0.00	4.90 0.45 0.00	8.20 0.79 0.00	18.50 2.05 0.00	20.26 2.40 0.00	19.75 2.22 0.00	19.30 2.11 0.00	19.95 2.13 0.00	22.20 2.27 0.00	21.28 2.19 0.00	18.91 1.93 0.00	19.10 1.86 0.00	20.92 2.10 0.00	20.75 2.19 0.00	21.23 2.33 0.00	20.63 2.40 0.00	19.01 2.30 0.00	20.41 2.50 0.00	18.93 2.30 0.00	17.70 1.97 0.00	18.44 1.88 0.00
G.F.CEMENT____DRP 24184	19.57 1.37 -0.73	17.04 1.00 -3.26	14.56 0.99 -1.43	12.07 0.92 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.88 1.43 0.00	19.46 1.59 0.00	19.11 1.59 0.00	18.69 1.50 0.00	19.40 1.58 0.00	21.66 1.73 0.00	20.69 1.60 0.00	18.45 1.47 0.00	18.72 1.48 0.00	20.46 1.64 0.00	20.22 1.65 0.00	20.73 1.82 0.00	20.07 1.84 0.00	18.47 1.76 0.00	19.80 1.89 0.00	18.36 1.72 0.00	17.28 1.54 0.00	18.08 1.52 0.00
GARDENVILLE____LBMP 24039	28.46 -0.96 -11.94	16.49 -0.70 -4.40	14.22 -0.69 -2.76	16.41 -0.46 -5.71	5.56 -0.18 -1.29	8.71 -0.25 -1.54	31.80 -0.48 -15.83	47.89 -0.46 -30.48	34.09 -0.67 -17.24	35.10 -0.56 -18.47	42.73 -0.55 -25.47	88.79 -0.62 -69.48	73.29 -0.65 -54.85	36.50 -0.60 -20.12	27.45 -0.51 -10.72	35.16 -0.56 -16.90	37.82 -0.40 -19.66	32.12 -0.59 -13.81	32.03 -0.58 -14.38	19.65 -0.68 -3.62	25.86 -0.57 -8.52	40.30 -0.55 -24.21	29.61 -0.58 -14.46	15.96 -0.60 0.00
GENERAL____MILLS 23808	28.58 -0.92 -12.03	16.96 -0.67 -4.85	14.27 -0.66 -2.78	17.37 -0.43 -6.65	5.84 -0.17 -1.56	9.04 -0.23 -1.86	35.66 -0.44 -19.64	49.72 -0.41 -32.27	33.10 -0.63 -16.19	34.24 -0.51 -17.57	39.53 -0.50 -22.22	80.46 -0.56 -61.09	66.34 -0.59 -47.84	34.17 -0.55 -17.74	27.38 -0.45 -10.60	34.83 -0.50 -16.51	40.11 -0.33 -21.88	31.41 -0.53 -13.03	32.82 -0.53 -15.11	20.42 -0.63 -4.34	26.54 -0.51 -9.14	44.59 -0.50 -28.46	31.43 -0.54 -16.24	16.01 -0.55 0.00
GE_PLASTICS____DRP 24183	19.10 0.95 -0.67	16.53 0.73 -3.01	14.17 0.70 -1.32	11.80 0.65 0.00	4.72 0.26 0.00	7.84 0.42 0.00	17.29 0.84 0.00	18.79 0.92 0.00	18.50 0.97 0.00	18.15 0.96 0.00	18.82 1.00 0.00	21.01 1.08 0.00	20.11 1.02 0.00	17.90 0.92 0.00	18.16 0.92 0.00	19.82 1.00 0.00	19.52 0.96 0.00	19.94 1.03 0.00	19.22 0.98 0.00	17.63 0.92 0.00	18.87 0.96 0.00	17.52 0.88 0.00	16.59 0.85 0.00	17.42 0.86 0.00

GILBOA___1 23756	18.86 0.86 -0.52	15.74 0.63 -2.33	13.76 0.60 -1.02	11.70 0.55 0.00	4.67 0.22 0.00	7.77 0.36 0.00	17.23 0.79 0.00	18.77 0.90 0.00	18.47 0.94 0.00	18.13 0.95 0.00	18.80 0.98 0.00	21.00 1.07 0.00	20.10 1.01 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.81 0.99 0.00	19.50 0.94 0.00	19.90 1.00 0.00	19.18 0.95 0.00	17.58 0.87 0.00	18.83 0.92 0.00	17.48 0.84 0.00	16.52 0.79 0.00	17.35 0.79 0.00
GILBOA___2 23757	18.86 0.86 -0.52	15.74 0.63 -2.33	13.76 0.60 -1.02	11.70 0.55 0.00	4.67 0.22 0.00	7.77 0.36 0.00	17.23 0.79 0.00	18.77 0.90 0.00	18.47 0.94 0.00	18.13 0.95 0.00	18.80 0.98 0.00	21.00 1.07 0.00	20.10 1.01 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.81 0.99 0.00	19.50 0.94 0.00	19.90 1.00 0.00	19.18 0.95 0.00	17.58 0.87 0.00	18.83 0.92 0.00	17.48 0.84 0.00	16.52 0.79 0.00	17.35 0.79 0.00
GILBOA___3 23758	18.86 0.86 -0.52	15.74 0.63 -2.33	13.76 0.60 -1.02	11.70 0.55 0.00	4.67 0.22 0.00	7.77 0.36 0.00	17.23 0.79 0.00	18.77 0.90 0.00	18.47 0.94 0.00	18.13 0.95 0.00	18.80 0.98 0.00	21.00 1.07 0.00	20.10 1.01 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.81 0.99 0.00	19.50 0.94 0.00	19.90 1.00 0.00	19.18 0.95 0.00	17.58 0.87 0.00	18.83 0.92 0.00	17.48 0.84 0.00	16.52 0.79 0.00	17.35 0.79 0.00
GILBOA___4 23759	18.86 0.86 -0.52	15.74 0.63 -2.33	13.76 0.60 -1.02	11.70 0.55 0.00	4.67 0.22 0.00	7.77 0.36 0.00	17.23 0.79 0.00	18.77 0.90 0.00	18.47 0.94 0.00	18.13 0.95 0.00	18.80 0.98 0.00	21.00 1.07 0.00	20.10 1.01 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.81 0.99 0.00	19.50 0.94 0.00	19.90 1.00 0.00	19.18 0.95 0.00	17.58 0.87 0.00	18.83 0.92 0.00	17.48 0.84 0.00	16.52 0.79 0.00	17.35 0.79 0.00
GILBOA____ 23599	18.86 0.86 -0.52	15.74 0.63 -2.33	13.76 0.60 -1.02	11.70 0.55 0.00	4.67 0.22 0.00	7.77 0.36 0.00	17.23 0.79 0.00	18.77 0.90 0.00	18.47 0.94 0.00	18.13 0.95 0.00	18.80 0.98 0.00	21.00 1.07 0.00	20.10 1.01 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.81 0.99 0.00	19.50 0.94 0.00	19.90 1.00 0.00	19.18 0.95 0.00	17.58 0.87 0.00	18.83 0.92 0.00	17.48 0.84 0.00	16.52 0.79 0.00	17.35 0.79 0.00
GINNA____ 23603	17.40 -0.15 -0.07	12.94 -0.13 -0.28	12.13 -0.14 -0.12	11.10 -0.06 0.00	4.44 -0.02 0.00	7.42 0.01 0.00	16.57 0.12 0.00	17.59 0.19 0.46	17.20 0.09 0.42	16.72 0.13 0.60	16.82 0.08 1.08	17.21 0.15 2.88	16.93 0.18 2.34	16.50 0.19 0.67	17.19 0.22 0.27	18.64 0.24 0.42	18.53 0.31 0.34	18.84 0.25 0.32	18.18 0.22 0.28	17.04 0.14 -0.19	18.04 0.19 0.06	16.65 0.16 0.15	15.67 0.10 0.16	16.63 0.07 0.00
GLEN PARK____ 23778	17.02 -0.47 -0.02	12.50 -0.38 -0.10	11.81 -0.38 -0.04	10.86 -0.30 0.00	4.34 -0.11 0.00	7.25 -0.16 0.00	16.36 -0.09 0.00	17.80 -0.06 0.00	17.47 -0.12 -0.07	17.22 -0.10 -0.13	17.89 -0.11 -0.19	20.27 -0.16 -0.49	19.28 -0.17 -0.36	16.92 -0.13 -0.06	17.18 -0.14 -0.09	19.01 -0.15 -0.33	18.76 -0.11 -0.31	19.11 -0.13 -0.33	18.40 -0.08 -0.25	16.66 -0.07 -0.02	17.93 -0.04 -0.06	16.66 -0.04 -0.06	15.66 -0.08 0.00	16.38 -0.18 0.00
GLENWOOD_IC_1_G5 23712	20.72 1.95 -1.30	16.55 1.39 -2.37	14.45 1.27 -1.04	12.29 1.13 0.00	4.93 0.48 0.00	8.18 0.76 0.00	18.19 1.75 0.00	19.96 2.10 0.00	19.81 2.26 -0.02	26.68 2.26 -7.23	29.31 2.35 -9.14	36.06 2.61 -13.51	21.81 2.51 -0.20	19.57 2.27 -0.32	19.50 2.26 -0.01	21.29 2.44 -0.02	20.93 2.36 -0.01	21.15 2.25 0.00	20.35 2.12 0.00	18.66 1.95 0.00	20.01 2.10 0.00	18.59 1.95 0.00	17.52 1.79 0.00	19.18 1.83 -0.79
GLENWOOD_IC_2_G1 23688	20.24 1.85 -0.92	16.46 1.31 -2.36	14.38 1.20 -1.03	12.23 1.07 0.00	4.90 0.45 0.00	8.13 0.73 0.00	18.10 1.65 0.00	19.84 1.98 0.00	19.68 2.13 -0.02	26.54 2.13 -7.23	29.18 2.22 -9.14	35.90 2.45 -13.51	21.64 2.35 -0.20	19.43 2.12 -0.32	19.37 2.12 -0.01	21.14 2.30 -0.02	20.80 2.23 -0.01	21.12 2.22 0.00	20.34 2.11 0.00	18.64 1.93 0.00	19.98 2.07 0.00	18.47 1.84 0.00	17.42 1.69 0.00	19.07 1.72 -0.79
GLENWOOD_IC_3_G1 23689	20.24 1.85 -0.92	16.46 1.31 -2.36	14.38 1.20 -1.03	12.23 1.07 0.00	4.90 0.45 0.00	8.13 0.73 0.00	18.10 1.65 0.00	19.84 1.98 0.00	19.68 2.13 -0.02	26.54 2.13 -7.23	29.18 2.22 -9.14	35.90 2.45 -13.51	21.64 2.35 -0.20	19.43 2.12 -0.32	19.37 2.12 -0.01	21.14 2.30 -0.02	20.80 2.23 -0.01	21.12 2.22 0.00	20.34 2.11 0.00	18.64 1.93 0.00	19.98 2.07 0.00	18.47 1.84 0.00	17.42 1.69 0.00	19.07 1.72 -0.79
GLENWOOD___4 23550	20.72 1.95 -1.30	16.55 1.39 -2.37	14.45 1.27 -1.04	12.29 1.13 0.00	4.93 0.48 0.00	8.18 0.76 0.00	18.19 1.75 0.00	19.96 2.10 0.00	19.81 2.26 -0.02	26.68 2.26 -7.23	29.31 2.35 -9.14	36.06 2.61 -13.51	21.81 2.51 -0.20	19.57 2.27 -0.32	19.50 2.26 -0.01	21.29 2.44 -0.02	20.94 2.37 -0.01	21.20 2.29 0.00	20.40 2.17 0.00	18.71 2.00 0.00	20.05 2.14 0.00	18.59 1.95 0.00	17.52 1.79 0.00	19.18 1.83 -0.79
GLENWOOD___5 23614	20.72 1.95 -1.30	16.55 1.39 -2.37	14.45 1.27 -1.04	12.29 1.13 0.00	4.93 0.48 0.00	8.18 0.76 0.00	18.19 1.75 0.00	19.96 2.10 0.00	19.81 2.26 -0.02	26.68 2.26 -7.23	29.31 2.35 -9.14	36.06 2.61 -13.51	21.81 2.51 -0.20	19.57 2.27 -0.32	19.50 2.26 -0.01	21.29 2.44 -0.02	20.94 2.37 -0.01	21.20 2.29 0.00	20.40 2.17 0.00	18.71 2.00 0.00	20.05 2.14 0.00	18.59 1.95 0.00	17.52 1.79 0.00	19.18 1.83 -0.79
GLOBAL GREEN_PORT_GT1 23814	21.42 3.27 -0.68	17.54 2.40 -2.36	15.28 2.10 -1.03	13.07 1.91 0.00	5.28 0.83 0.00	8.66 1.25 0.00	19.26 2.82 0.00	21.27 3.40 0.00	21.42 3.87 -0.02	28.32 3.90 -7.23	30.91 3.95 -9.14	37.87 4.42 -13.51	23.57 4.27 -0.20	21.02 3.72 -0.32	20.90 3.66 -0.01	22.74 3.90 -0.02	22.46 3.89 -0.01	22.99 4.09 0.00	22.12 3.89 0.00	20.37 3.66 0.00	21.90 3.99 0.00	20.07 3.43 0.00	18.74 3.00 0.00	20.41 3.06 -0.79
GLOBE___DSASP 323697	11.71 -1.83 3.93	10.65 -1.33 0.81	10.18 -1.28 0.68	8.51 -1.01 1.64	3.70 -0.40 0.36	6.38 -0.60 0.42	10.70 -1.30 4.44	17.02 -1.40 -0.55	20.56 -1.58 -4.61	21.76 -1.47 -6.05	29.08 -1.47 -12.74	51.98 -1.65 -33.69	44.89 -1.61 -27.41	21.65 -1.44 -6.11	8.78 -1.39 7.06	4.90 -1.53 12.39	4.15 -1.35 13.05	6.60 -1.55 10.76	6.83 -1.50 9.90	8.49 -1.50 6.72	8.85 -1.47 7.59	-5.02 -1.41 20.25	6.60 -1.40 7.74	15.12 -1.44 0.00
GOETHSLN___LBMP 323567	19.80 1.79 -0.53	16.42 1.28 -2.36	14.37 1.19 -1.03	12.23 1.07 0.00	4.90 0.44 0.00	8.14 0.72 0.00	18.05 1.61 0.00	19.77 1.91 0.00	19.61 2.08 0.00	19.62 2.09 -0.34	21.63 2.15 -1.66	24.13 2.40 -1.80	22.77 2.31 -1.38	20.38 2.08 -1.31	19.61 2.09 -0.29	22.47 2.28 -1.37	21.81 2.22 -1.04	21.13 2.22 0.00	20.33 2.10 0.00	18.62 1.91 0.00	19.93 2.02 0.00	18.41 1.77 0.00	17.38 1.65 0.00	18.25 1.69 0.00

GOODYEAR_LAKE_HYD 323669	18.35 0.72 -0.15	13.96 0.49 -0.69	12.89 0.44 -0.30	11.58 0.43 0.00	4.63 0.17 0.00	7.71 0.30 0.00	17.23 0.78 0.00	19.20 0.97 -0.37	18.92 0.93 -0.47	18.64 0.95 -0.52	19.71 0.97 -0.92	23.44 1.05 -2.46	22.02 1.02 -1.91	18.44 0.92 -0.54	18.39 0.93 -0.23	20.24 1.01 -0.40	19.91 1.01 -0.33	20.23 1.01 -0.32	19.48 0.98 -0.27	17.58 0.87 0.00	18.90 0.94 -0.06	17.62 0.85 -0.13	16.61 0.75 -0.13	17.29 0.73 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.56 0.33 -0.76	13.89 0.24 -0.86	12.84 0.23 -0.46	11.49 0.27 -0.06	4.56 0.11 0.00	7.61 0.20 0.00	16.92 0.48 0.00	19.52 0.56 -1.09	19.05 0.44 -1.09	18.90 0.47 -1.25	20.53 0.49 -2.23	26.39 0.52 -5.94	24.23 0.47 -4.67	19.03 0.41 -1.64	18.48 0.45 -0.79	20.74 0.49 -1.42	20.01 0.52 -0.93	20.67 0.46 -1.30	19.56 0.44 -0.89	17.11 0.35 -0.05	18.78 0.43 -0.44	17.57 0.39 -0.55	16.51 0.35 -0.43	16.92 0.36 0.00
GOUDEY___7 23579	18.58 0.34 -0.76	13.90 0.25 -0.86	12.84 0.23 -0.46	11.50 0.28 -0.06	4.56 0.11 0.00	7.61 0.20 0.00	16.93 0.49 0.00	19.53 0.57 -1.09	19.07 0.45 -1.09	18.92 0.49 -1.25	20.54 0.50 -2.23	26.41 0.54 -5.94	24.25 0.49 -4.67	19.04 0.43 -1.64	18.49 0.47 -0.79	20.75 0.51 -1.42	20.02 0.54 -0.93	20.69 0.48 -1.30	19.58 0.46 -0.89	17.12 0.36 -0.05	18.80 0.45 -0.44	17.59 0.40 -0.55	16.52 0.36 -0.43	16.93 0.37 0.00
GOUDEY___8 23580	18.56 0.33 -0.76	13.89 0.24 -0.86	12.84 0.23 -0.46	11.49 0.27 -0.06	4.56 0.11 0.00	7.61 0.20 0.00	16.92 0.48 0.00	19.52 0.56 -1.09	19.05 0.44 -1.09	18.90 0.47 -1.25	20.53 0.49 -2.23	26.39 0.52 -5.94	24.23 0.47 -4.67	19.03 0.41 -1.64	18.48 0.45 -0.79	20.74 0.49 -1.42	20.01 0.52 -0.93	20.67 0.46 -1.30	19.56 0.44 -0.89	17.11 0.35 -0.05	18.78 0.43 -0.44	17.57 0.39 -0.55	16.51 0.35 -0.43	16.92 0.36 0.00
GOWANUS_GT1_1 24077	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_2 24078	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_3 24079	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_4 24080	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_5 24084	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_6 24111	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_7 24112	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT1_8 24113	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_1 24114	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_2 24115	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_3 24116	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00

GOWANUS_GT2_4 24117	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_5 24118	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_6 24119	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_7 24120	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT2_8 24121	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_1 24122	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_2 24123	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_3 24124	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_4 24125	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_5 24126	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_6 24127	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_7 24128	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT3_8 24129	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_1 24130	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_2 24131	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00

GOWANUS_GT4_3 24132	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_4 24133	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_5 24134	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_6 24135	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_7 24136	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GOWANUS_GT4_8 24137	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GREENIDGE___3 23582	18.97 0.18 -1.32	13.61 0.12 -0.71	12.72 0.11 -0.47	11.56 0.19 -0.21	4.56 0.08 -0.03	7.62 0.18 -0.03	17.04 0.50 -0.09	20.34 0.63 -1.84	19.76 0.53 -1.71	19.51 0.55 -1.78	21.58 0.58 -3.19	29.07 0.62 -8.52	26.44 0.56 -6.78	20.09 0.49 -2.61	19.29 0.57 -1.50	21.73 0.62 -2.29	20.74 0.68 -1.50	21.67 0.61 -2.16	20.31 0.59 -1.48	17.87 0.47 -0.69	19.57 0.58 -1.09	19.14 0.51 -1.99	16.87 0.42 -0.71	16.96 0.39 0.00
GREENIDGE___4 23583	18.97 0.18 -1.32	13.61 0.12 -0.71	12.72 0.11 -0.47	11.56 0.19 -0.21	4.56 0.08 -0.03	7.62 0.18 -0.03	17.04 0.50 -0.09	20.34 0.63 -1.84	19.76 0.53 -1.71	19.51 0.55 -1.78	21.58 0.58 -3.19	29.07 0.62 -8.52	26.44 0.56 -6.78	20.09 0.49 -2.61	19.29 0.57 -1.50	21.73 0.62 -2.29	20.74 0.68 -1.50	21.67 0.61 -2.16	20.31 0.59 -1.48	17.87 0.47 -0.69	19.57 0.58 -1.09	19.14 0.51 -1.99	16.87 0.42 -0.71	16.96 0.39 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
GROVEVILLE___HYD 323602	19.84 1.81 -0.55	16.53 1.28 -2.46	14.42 1.20 -1.08	12.24 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.14 1.69 0.00	19.86 2.00 0.00	19.64 2.12 0.00	19.31 2.12 0.00	20.02 2.21 0.00	22.39 2.45 0.00	21.45 2.36 0.00	19.13 2.15 0.00	19.39 2.16 0.00	21.17 2.35 0.00	20.87 2.31 0.00	21.25 2.34 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.49 1.76 0.00	18.31 1.75 0.00
HAMPSHIRE___PAPER_HYD 323593	16.42 -1.05 0.00	12.01 -0.78 0.00	11.42 -0.72 0.00	10.53 -0.62 0.00	4.19 -0.26 0.00	6.98 -0.43 0.00	15.68 -0.76 0.00	16.97 -0.89 0.00	16.69 -0.86 -0.03	16.34 -0.90 -0.05	16.94 -0.95 -0.07	19.06 -1.07 -0.20	18.23 -1.01 -0.14	16.08 -0.92 -0.03	16.33 -0.94 -0.04	17.93 -1.02 -0.13	17.69 -1.00 -0.12	18.04 -1.00 -0.13	17.40 -0.93 -0.10	15.88 -0.84 -0.01	17.05 -0.88 -0.02	15.85 -0.81 -0.02	14.96 -0.78 0.00	15.73 -0.82 0.00
HARDSCRABBLE_WT_PWR 323673	18.15 0.69 0.01	13.25 0.53 0.06	12.62 0.50 0.03	11.60 0.45 0.00	4.63 0.18 0.00	7.73 0.32 0.00	17.18 0.73 0.00	18.68 0.82 0.00	18.37 0.84 0.00	18.02 0.84 0.00	18.67 0.85 0.00	20.86 0.93 0.00	19.91 0.82 0.00	17.74 0.76 0.00	18.03 0.80 0.00	19.72 0.90 0.00	19.45 0.89 0.00	19.89 0.98 0.00	19.20 0.96 0.00	17.61 0.90 0.00	18.87 0.96 0.00	17.47 0.84 0.00	16.47 0.74 0.00	17.29 0.73 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.52 1.54 -0.50	16.09 1.08 -2.22	14.12 1.00 -0.97	12.05 0.90 0.00	4.82 0.37 0.00	8.01 0.60 0.00	17.81 1.36 0.00	19.49 1.63 0.00	19.26 1.73 0.00	18.94 1.75 0.00	19.65 1.83 0.00	21.97 2.03 0.00	21.06 1.97 0.00	18.78 1.80 0.00	19.03 1.80 0.00	20.77 1.95 0.00	20.48 1.92 0.00	20.83 1.92 0.00	20.07 1.84 0.00	18.38 1.67 0.00	19.68 1.77 0.00	18.22 1.58 0.00	17.17 1.43 0.00	17.98 1.42 0.00
HARZA MOOSE___RIVER 24016	17.42 -0.06 0.00	12.73 -0.06 0.00	12.09 -0.06 0.00	11.13 -0.03 0.00	4.45 -0.01 0.00	7.42 0.01 0.00	16.60 0.16 0.00	18.07 0.20 0.00	17.73 0.18 -0.02	17.41 0.18 -0.05	18.05 0.16 -0.06	20.27 0.16 -0.17	19.36 0.14 -0.12	17.14 0.13 -0.02	17.40 0.14 -0.03	19.09 0.15 -0.12	18.84 0.17 -0.11	19.20 0.18 -0.11	18.52 0.20 -0.09	16.90 0.18 -0.01	18.14 0.21 -0.02	16.85 0.19 -0.02	15.88 0.14 0.00	16.65 0.09 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.86 1.86 -0.53	16.47 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.70 0.00	19.90 2.03 0.00	19.74 2.19 -0.02	20.12 2.20 -0.73	24.64 2.27 -4.55	24.85 2.52 -2.39	22.93 2.41 -1.43	20.51 2.18 -1.35	19.72 2.19 -0.30	22.58 2.35 -1.41	21.93 2.30 -1.07	21.21 2.30 0.00	20.41 2.17 0.00	18.68 1.97 0.00	20.01 2.10 0.00	18.52 1.89 0.00	17.47 1.73 0.00	18.31 1.75 0.00

HEMPSTEAD____ 23647	20.85 1.99 -1.39	16.58 1.42 -2.37	14.45 1.28 -1.04	12.29 1.14 0.00	4.94 0.49 0.00	8.18 0.77 0.00	18.21 1.76 0.00	19.99 2.13 0.00	19.85 2.31 -0.02	26.71 2.30 -7.23	29.32 2.36 -9.14	36.06 2.61 -13.51	21.81 2.52 -0.20	19.57 2.27 -0.32	19.49 2.24 -0.01	21.27 2.42 -0.02	20.93 2.36 -0.01	21.24 2.34 0.00	20.43 2.20 0.00	18.75 2.04 0.00	20.10 2.19 0.00	18.57 1.93 0.00	17.54 1.81 0.00	19.21 1.86 -0.79
HICKLING___1 23621	21.12 0.26 -3.38	14.63 0.20 -1.65	13.31 0.19 -0.97	12.92 0.30 -1.47	4.90 0.12 -0.32	8.03 0.23 -0.39	21.07 0.59 -4.03	25.66 0.72 -7.08	21.44 0.50 -3.42	21.47 0.56 -3.72	22.93 0.59 -4.53	33.05 0.63 -12.49	29.27 0.56 -9.62	21.38 0.45 -3.95	19.75 0.55 -1.96	22.79 0.60 -3.37	23.36 0.67 -4.13	22.31 0.56 -2.85	21.77 0.52 -3.01	17.66 0.35 -0.59	20.30 0.51 -1.88	22.15 0.45 -5.06	19.47 0.38 -3.36	16.96 0.40 0.00
HICKLING___2 23622	21.12 0.26 -3.38	14.63 0.20 -1.65	13.31 0.19 -0.97	12.92 0.30 -1.47	4.90 0.12 -0.32	8.03 0.23 -0.39	21.07 0.59 -4.03	25.66 0.72 -7.08	21.44 0.50 -3.42	21.47 0.56 -3.72	22.93 0.59 -4.53	33.05 0.63 -12.49	29.27 0.56 -9.62	21.38 0.45 -3.95	19.75 0.55 -1.96	22.79 0.60 -3.37	23.36 0.67 -4.13	22.31 0.56 -2.85	21.77 0.52 -3.01	17.66 0.35 -0.59	20.30 0.51 -1.88	22.15 0.45 -5.06	19.47 0.38 -3.36	16.96 0.40 0.00
HIGH FALLS___HY 23754	19.46 1.46 -0.52	16.14 1.02 -2.34	14.11 0.94 -1.02	11.99 0.84 0.00	4.79 0.34 0.00	7.97 0.56 0.00	17.74 1.30 0.00	19.43 1.56 0.00	19.20 1.67 0.00	18.87 1.69 0.00	19.58 1.76 0.00	21.89 1.95 0.00	20.97 1.88 0.00	18.69 1.71 0.00	18.94 1.71 0.00	20.67 1.85 0.00	20.38 1.82 0.00	20.75 1.84 0.00	19.99 1.77 0.00	18.31 1.60 0.00	19.62 1.71 0.00	18.16 1.52 0.00	17.11 1.37 0.00	17.91 1.35 0.00
HILLBURN___GT 23639	19.53 1.55 -0.50	16.13 1.09 -2.25	14.14 1.01 -0.98	12.05 0.90 0.00	4.82 0.37 0.00	8.01 0.60 0.00	17.82 1.37 0.00	19.51 1.64 0.00	19.28 1.76 0.00	18.96 1.77 0.00	19.67 1.85 0.00	22.00 2.07 0.00	21.08 1.99 0.00	18.79 1.81 0.00	19.05 1.81 0.00	20.78 1.96 0.00	20.48 1.92 0.00	20.83 1.92 0.00	20.07 1.84 0.00	18.38 1.66 0.00	19.67 1.77 0.00	18.20 1.57 0.00	17.17 1.44 0.00	17.99 1.43 0.00
HISHELDN_WT_PWR 323625	27.68 -0.81 -11.01	15.60 -0.58 -3.40	14.13 -0.58 -2.56	14.54 -0.36 -3.74	5.06 -0.15 -0.75	8.10 -0.21 -0.90	25.08 -0.40 -9.03	36.65 -0.36 -19.14	27.45 -0.55 -10.49	27.55 -0.44 -10.81	32.29 -0.41 -14.88	60.07 -0.47 -40.61	50.61 -0.50 -32.02	30.43 -0.47 -13.91	24.64 -0.38 -7.78	31.24 -0.42 -12.84	30.41 -0.27 -12.12	30.04 -0.45 -11.59	27.74 -0.46 -9.97	19.38 -0.56 -3.23	24.44 -0.45 -6.97	31.68 -0.43 -15.47	24.52 -0.47 -9.25	16.08 -0.48 0.00
HOLTSVILLE_IC_1 23690	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.41 -0.01	21.40 2.56 -0.02	21.09 2.52 -0.01	21.53 2.63 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.85 2.21 0.00	17.76 2.03 0.00	19.46 2.11 -0.79
HOLTSVILLE_IC_10 23699	20.61 2.45 -0.70	16.93 1.79 -2.36	14.75 1.57 -1.03	12.56 1.41 0.00	5.07 0.61 0.00	8.34 0.92 0.00	18.52 2.07 0.00	20.38 2.51 0.00	20.37 2.82 -0.02	27.25 2.84 -7.23	29.80 2.84 -9.14	36.58 3.14 -13.51	22.32 3.02 -0.20	19.95 2.65 -0.32	19.84 2.59 -0.01	21.60 2.75 -0.02	21.28 2.71 -0.01	21.74 2.84 0.00	20.94 2.71 0.00	19.27 2.56 0.00	20.71 2.80 0.00	19.04 2.40 0.00	17.91 2.18 0.00	19.59 2.25 -0.79
HOLTSVILLE_IC_2 23691	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.41 -0.01	21.40 2.56 -0.02	21.09 2.52 -0.01	21.53 2.63 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.85 2.21 0.00	17.76 2.03 0.00	19.46 2.11 -0.79
HOLTSVILLE_IC_3 23692	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.41 -0.01	21.40 2.56 -0.02	21.09 2.52 -0.01	21.53 2.63 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.85 2.21 0.00	17.76 2.03 0.00	19.46 2.11 -0.79
HOLTSVILLE_IC_4 23693	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.41 -0.01	21.40 2.56 -0.02	21.09 2.52 -0.01	21.53 2.63 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.85 2.21 0.00	17.76 2.03 0.00	19.46 2.11 -0.79
HOLTSVILLE_IC_5 23694	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.41 -0.01	21.40 2.56 -0.02	21.09 2.52 -0.01	21.53 2.63 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.85 2.21 0.00	17.76 2.03 0.00	19.46 2.11 -0.79
HOLTSVILLE_IC_6 23695	20.61 2.45 -0.70	16.93 1.79 -2.36	14.75 1.57 -1.03	12.56 1.41 0.00	5.07 0.61 0.00	8.34 0.92 0.00	18.52 2.07 0.00	20.38 2.51 0.00	20.37 2.82 -0.02	27.25 2.84 -7.23	29.80 2.84 -9.14	36.58 3.14 -13.51	22.32 3.02 -0.20	19.95 2.65 -0.32	19.84 2.59 -0.01	21.60 2.75 -0.02	21.28 2.71 -0.01	21.74 2.84 0.00	20.94 2.71 0.00	19.27 2.56 0.00	20.71 2.80 0.00	19.04 2.40 0.00	17.91 2.18 0.00	19.59 2.25 -0.79
HOLTSVILLE_IC_7 23696	20.61 2.45 -0.70	16.93 1.79 -2.36	14.75 1.57 -1.03	12.56 1.41 0.00	5.07 0.61 0.00	8.34 0.92 0.00	18.52 2.07 0.00	20.38 2.51 0.00	20.37 2.82 -0.02	27.25 2.84 -7.23	29.80 2.84 -9.14	36.58 3.14 -13.51	22.32 3.02 -0.20	19.95 2.65 -0.32	19.84 2.59 -0.01	21.60 2.75 -0.02	21.28 2.71 -0.01	21.74 2.84 0.00	20.94 2.71 0.00	19.27 2.56 0.00	20.71 2.80 0.00	19.04 2.40 0.00	17.91 2.18 0.00	19.59 2.25 -0.79
HOLTSVILLE_IC_8 23697	20.61 2.45 -0.70	16.93 1.79 -2.36	14.75 1.57 -1.03	12.56 1.41 0.00	5.07 0.61 0.00	8.34 0.92 0.00	18.52 2.07 0.00	20.38 2.51 0.00	20.37 2.82 -0.02	27.25 2.84 -7.23	29.80 2.84 -9.14	36.58 3.14 -13.51	22.32 3.02 -0.20	19.95 2.65 -0.32	19.84 2.59 -0.01	21.60 2.75 -0.02	21.28 2.71 -0.01	21.74 2.84 0.00	20.94 2.71 0.00	19.27 2.56 0.00	20.71 2.80 0.00	19.04 2.40 0.00	17.91 2.18 0.00	19.59 2.25 -0.79

HOLTSVILLE_IC_9 23698	20.61 2.45 -0.70	16.93 1.79 -2.36	14.75 1.57 -1.03	12.56 1.41 0.00	5.07 0.61 0.00	8.34 0.92 0.00	18.52 2.07 0.00	20.38 2.51 0.00	20.37 2.82 -0.02	27.25 2.84 -7.23	29.80 2.84 -9.14	36.58 3.14 -13.51	22.32 3.02 -0.20	19.95 2.65 -0.32	19.84 2.59 -0.01	21.60 2.75 -0.02	21.28 2.71 -0.01	21.74 2.84 0.00	20.94 2.71 0.00	19.27 2.56 0.00	20.71 2.80 0.00	19.04 2.40 0.00	17.91 2.18 0.00	19.59 2.25 -0.79
HOWARD_WT_PWR 323690	22.89 0.08 -5.33	15.03 0.05 -2.20	13.54 0.04 -1.36	13.72 0.17 -2.39	5.05 0.07 -0.53	8.20 0.15 -0.64	23.39 0.44 -6.50	30.02 0.61 -11.54	23.61 0.40 -5.68	23.74 0.47 -6.08	25.90 0.51 -7.57	41.32 0.55 -20.84	35.78 0.47 -16.21	23.96 0.40 -6.59	21.07 0.49 -3.35	24.85 0.55 -5.48	25.90 0.64 -6.70	24.03 0.50 -4.62	23.60 0.47 -4.90	18.27 0.30 -1.27	21.53 0.46 -3.17	25.72 0.40 -8.68	21.44 0.31 -5.40	16.84 0.28 0.00
HQ_GEN_CEDARS 23644	16.36 -1.12 0.00	11.98 -0.80 0.00	11.42 -0.73 0.00	10.57 -0.58 0.00	4.17 -0.28 0.00	6.93 -0.48 0.00	15.55 -0.89 0.00	16.68 -1.19 0.00	16.44 -1.08 0.00	16.00 -1.18 0.00	16.59 -1.23 0.00	18.58 -1.35 0.00	17.84 -1.25 0.00	15.80 -1.18 0.00	16.04 -1.19 0.00	17.52 -1.30 0.00	17.28 -1.28 0.00	17.61 -1.29 0.00	17.01 -1.22 0.00	15.62 -1.09 0.00	16.76 -1.15 0.00	15.59 -1.04 0.00	14.78 -0.96 0.00	15.66 -0.90 0.00
HQ_GEN_CEDARS_PROXY 323590	16.36 -1.12 0.00	11.98 -0.80 0.00	11.42 -0.73 0.00	10.57 -0.58 0.00	4.17 -0.28 0.00	6.93 -0.48 0.00	15.55 -0.89 0.00	16.68 -1.19 0.00	16.44 -1.08 0.00	16.14 -1.18 -0.14	16.59 -1.23 0.00	18.58 -1.35 0.00	17.84 -1.25 0.00	15.80 -1.18 0.00	16.04 -1.19 0.00	17.52 -1.30 0.00	17.28 -1.28 0.00	17.61 -1.29 0.00	17.01 -1.22 0.00	15.62 -1.09 0.00	16.76 -1.15 0.00	15.59 -1.04 0.00	13.90 -0.96 0.87	15.66 -0.90 0.00
HQ_GEN_IMPORT 323601	16.93 -0.54 0.00	12.40 -0.39 0.00	11.78 -0.36 0.00	10.81 -0.35 0.00	4.31 -0.14 0.00	7.17 -0.24 0.00	15.90 -0.55 0.00	17.17 -0.62 0.07	16.93 -0.60 0.00	16.57 -0.62 0.00	17.17 -0.64 0.00	18.88 -0.70 0.36	18.44 -0.65 0.00	16.36 -0.62 0.00	16.62 -0.62 0.00	18.16 -0.67 0.00	17.90 -0.66 0.00	18.23 -0.67 0.00	17.60 -0.63 0.00	16.14 -0.57 0.00	17.31 -0.60 0.00	16.10 -0.54 0.00	15.20 -0.52 0.02	16.04 -0.52 0.00
HQ_GEN_WHEEL 23651	16.93 -0.54 0.00	12.40 -0.39 0.00	11.78 -0.36 0.00	10.81 -0.35 0.00	4.31 -0.14 0.00	7.17 -0.24 0.00	15.90 -0.55 0.00	17.17 -0.62 0.07	16.93 -0.60 0.00	16.57 -0.62 0.00	17.17 -0.64 0.00	18.88 -0.70 0.36	18.44 -0.65 0.00	16.36 -0.62 0.00	16.62 -0.62 0.00	18.16 -0.67 0.00	17.90 -0.66 0.00	18.23 -0.67 0.00	17.60 -0.63 0.00	16.14 -0.57 0.00	17.31 -0.60 0.00	16.10 -0.54 0.00	15.20 -0.52 0.02	16.04 -0.52 0.00
HUDSON_AVE_GT_3 23810	19.88 1.88 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.73 2.20 -0.34	21.76 2.28 -1.66	24.25 2.52 -1.80	22.88 2.42 -1.38	20.48 2.18 -1.31	19.72 2.19 -0.29	22.57 2.39 -1.37	21.92 2.33 -1.04	21.24 2.33 0.00	20.44 2.21 0.00	18.71 2.00 0.00	20.04 2.13 0.00	18.53 1.89 0.00	17.48 1.75 0.00	18.33 1.77 0.00
HUDSON_AVE_GT_4 23540	19.88 1.88 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.73 2.20 -0.34	21.76 2.28 -1.66	24.25 2.52 -1.80	22.88 2.42 -1.38	20.48 2.18 -1.31	19.72 2.19 -0.29	22.57 2.39 -1.37	21.92 2.33 -1.04	21.24 2.33 0.00	20.44 2.21 0.00	18.71 2.00 0.00	20.04 2.13 0.00	18.53 1.89 0.00	17.48 1.75 0.00	18.33 1.77 0.00
HUDSON_AVE_GT_5 23657	19.88 1.88 -0.53	16.48 1.33 -2.36	14.41 1.23 -1.03	12.26 1.11 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.71 0.00	19.89 2.03 0.00	19.72 2.20 0.00	19.73 2.20 -0.34	21.76 2.28 -1.66	24.25 2.52 -1.80	22.88 2.42 -1.38	20.48 2.18 -1.31	19.72 2.19 -0.29	22.57 2.39 -1.37	21.92 2.33 -1.04	21.24 2.33 0.00	20.44 2.21 0.00	18.71 2.00 0.00	20.04 2.13 0.00	18.53 1.89 0.00	17.48 1.75 0.00	18.33 1.77 0.00
HUDSON_AVE_10 24168	19.80 1.81 -0.53	16.43 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.14 0.73 0.00	18.09 1.64 0.00	19.82 1.96 0.00	19.66 2.13 0.00	19.66 2.13 -0.34	21.66 2.18 -1.66	24.15 2.42 -1.80	22.78 2.32 -1.38	20.39 2.10 -1.31	19.63 2.10 -0.29	22.47 2.28 -1.37	21.82 2.22 -1.04	21.11 2.21 0.00	20.32 2.08 0.00	18.60 1.89 0.00	19.92 2.02 0.00	18.44 1.80 0.00	17.41 1.68 0.00	18.26 1.70 0.00
HUNTER_MOUNT___DRP 323613	19.54 1.49 -0.58	16.45 1.08 -2.58	14.30 1.02 -1.13	12.09 0.94 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.85 1.41 0.00	19.51 1.65 0.00	19.26 1.74 0.00	18.92 1.73 0.00	19.61 1.79 0.00	21.91 1.97 0.00	20.98 1.89 0.00	18.68 1.70 0.00	18.95 1.71 0.00	20.69 1.86 0.00	20.39 1.83 0.00	20.81 1.91 0.00	20.07 1.84 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.26 1.62 0.00	17.21 1.48 0.00	18.01 1.45 0.00
HUNTINGTON_RES_REC 323705	20.42 2.25 -0.70	16.76 1.62 -2.36	14.61 1.43 -1.03	12.43 1.27 0.00	5.01 0.56 0.00	8.26 0.85 0.00	18.36 1.91 0.00	20.18 2.32 0.00	20.09 2.54 -0.02	26.96 2.55 -7.23	29.53 2.57 -9.14	36.29 2.85 -13.51	22.02 2.73 -0.20	19.74 2.44 -0.32	19.65 2.41 -0.01	21.43 2.58 -0.02	21.10 2.53 -0.01	21.50 2.59 0.00	20.69 2.46 0.00	19.02 2.31 0.00	20.42 2.52 0.00	18.80 2.16 0.00	17.73 2.00 0.00	19.42 2.07 -0.79
HUNTLEY___63 23557	17.71 -1.27 -1.51	12.74 -0.91 -0.87	11.74 -0.89 -0.49	11.18 -0.64 -0.66	4.35 -0.25 -0.15	7.23 -0.36 -0.18	17.52 -0.72 -1.80	24.56 -0.73 -7.43	24.08 -0.93 -7.49	24.96 -0.82 -8.59	32.57 -0.79 -15.54	60.57 -0.88 -41.52	51.67 -0.88 -33.46	26.75 -0.80 -10.57	31.95 -0.71 -15.43	42.79 -0.80 -24.77	40.62 -0.63 -22.69	38.26 -0.81 -20.16	35.13 -0.79 -17.68	21.90 -0.86 -6.05	26.60 -0.77 -9.47	41.75 -0.77 -25.88	25.75 -0.81 -10.82	15.72 -0.84 0.00
HUNTLEY___64 23558	17.71 -1.27 -1.51	12.74 -0.91 -0.87	11.74 -0.89 -0.49	11.18 -0.64 -0.66	4.35 -0.25 -0.15	7.23 -0.36 -0.18	17.52 -0.72 -1.80	24.56 -0.73 -7.43	24.08 -0.93 -7.49	24.96 -0.82 -8.59	32.57 -0.79 -15.54	60.57 -0.88 -41.52	51.67 -0.88 -33.46	26.75 -0.80 -10.57	31.95 -0.71 -15.43	42.79 -0.80 -24.77	40.62 -0.63 -22.69	38.26 -0.81 -20.16	35.13 -0.79 -17.68	21.90 -0.86 -6.05	26.60 -0.77 -9.47	41.75 -0.77 -25.88	25.75 -0.81 -10.82	15.72 -0.84 0.00
HUNTLEY___65 23559	17.71 -1.27 -1.51	12.74 -0.91 -0.87	11.74 -0.89 -0.49	11.18 -0.64 -0.66	4.35 -0.25 -0.15	7.23 -0.36 -0.18	17.52 -0.72 -1.80	24.56 -0.73 -7.43	24.08 -0.93 -7.49	24.96 -0.82 -8.59	32.57 -0.79 -15.54	60.57 -0.88 -41.52	51.67 -0.88 -33.46	26.75 -0.80 -10.57	31.95 -0.71 -15.43	42.79 -0.80 -24.77	40.62 -0.63 -22.69	38.26 -0.81 -20.16	35.13 -0.79 -17.68	21.90 -0.86 -6.05	26.60 -0.77 -9.47	41.75 -0.77 -25.88	25.75 -0.81 -10.82	15.72 -0.84 0.00

HUNTLEY___66 23560	17.71 -1.27 -1.51	12.74 -0.91 -0.87	11.74 -0.89 -0.49	11.18 -0.64 -0.66	4.35 -0.25 -0.15	7.23 -0.36 -0.18	17.52 -0.72 -1.80	24.56 -0.73 -7.43	24.08 -0.93 -7.49	24.96 -0.82 -8.59	32.57 -0.79 -15.54	60.57 -0.88 -41.52	51.67 -0.88 -33.46	26.75 -0.80 -10.57	31.95 -0.71 -15.43	42.79 -0.80 -24.77	40.62 -0.63 -22.69	38.26 -0.81 -20.16	35.13 -0.79 -17.68	21.90 -0.86 -6.05	26.60 -0.77 -9.47	41.75 -0.77 -25.88	25.75 -0.81 -10.82	15.72 -0.84 0.00
HUNTLEY___67 23561	28.03 -1.29 -11.85	16.23 -0.94 -4.38	13.96 -0.91 -2.73	16.20 -0.67 -5.71	5.48 -0.27 -1.29	8.57 -0.39 -1.55	30.66 -0.79 -15.00	53.60 -0.81 -36.54	40.91 -1.01 -24.40	42.50 -0.91 -26.22	56.38 -0.90 -39.47	125.80 -1.01 -106.88	103.12 -1.02 -85.04	44.79 -0.91 -28.73	29.75 -0.83 -13.35	38.70 -0.93 -20.81	40.25 -0.75 -22.45	34.63 -0.95 -16.67	34.17 -0.93 -16.86	18.58 -0.98 -2.85	25.62 -0.90 -8.62	40.51 -0.87 -24.75	30.70 -0.88 -15.85	15.65 -0.91 0.00
HUNTLEY___68 23562	28.03 -1.29 -11.85	16.23 -0.94 -4.38	13.96 -0.91 -2.73	16.20 -0.67 -5.71	5.48 -0.27 -1.29	8.57 -0.39 -1.55	30.66 -0.79 -15.00	53.60 -0.81 -36.54	40.91 -1.01 -24.40	42.50 -0.91 -26.22	56.38 -0.90 -39.47	125.80 -1.01 -106.88	103.12 -1.02 -85.04	44.79 -0.91 -28.73	29.75 -0.83 -13.35	38.70 -0.93 -20.81	40.25 -0.75 -22.45	34.63 -0.95 -16.67	34.17 -0.93 -16.86	18.58 -0.98 -2.85	25.62 -0.90 -8.62	40.51 -0.87 -24.75	30.70 -0.88 -15.85	15.65 -0.91 0.00
HYLAND___LFGE 323620	19.72 0.18 -2.06	13.71 0.12 -0.81	12.86 0.10 -0.61	11.74 0.21 -0.37	4.58 0.08 -0.05	7.67 0.21 -0.06	17.54 0.66 -0.44	21.48 0.88 -2.74	20.86 0.73 -2.60	20.56 0.79 -2.58	23.39 0.91 -4.66	33.34 0.95 -12.45	29.97 0.89 -9.99	21.77 0.80 -3.99	20.46 0.87 -2.35	23.17 0.96 -3.39	21.91 1.07 -2.28	23.12 0.99 -3.23	21.38 0.94 -2.21	18.66 0.72 -1.24	20.60 0.87 -1.81	20.87 0.79 -3.44	17.45 0.60 -1.11	17.10 0.54 0.00
INDECK___CORINTH 23802	19.45 1.24 -0.73	16.96 0.91 -3.27	14.47 0.90 -1.43	11.98 0.83 0.00	4.80 0.34 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.33 1.47 0.00	18.99 1.47 0.00	18.56 1.37 0.00	19.28 1.46 0.00	21.54 1.60 0.00	20.57 1.48 0.00	18.35 1.36 0.00	18.62 1.38 0.00	20.33 1.51 0.00	20.11 1.55 0.00	20.62 1.71 0.00	19.96 1.73 0.00	18.36 1.65 0.00	19.67 1.76 0.00	18.24 1.60 0.00	17.16 1.43 0.00	17.96 1.39 0.00
INDECK___ILION 23567	17.90 0.44 0.01	13.06 0.34 0.06	12.44 0.32 0.03	11.44 0.29 0.00	4.57 0.12 0.00	7.61 0.20 0.00	16.92 0.47 0.00	18.39 0.52 0.00	18.06 0.54 0.00	17.72 0.53 0.00	18.36 0.54 0.00	20.52 0.58 0.00	19.61 0.52 0.00	17.46 0.48 0.00	17.74 0.51 0.00	19.38 0.56 0.00	19.12 0.56 0.00	19.52 0.61 0.00	18.83 0.60 0.00	17.28 0.56 0.00	18.50 0.59 0.00	17.16 0.52 0.00	16.21 0.47 0.00	17.03 0.46 0.00
INDECK___OLEAN 23982	27.72 0.01 -10.23	17.13 0.03 -4.31	14.58 0.03 -2.41	17.21 0.22 -5.83	5.92 0.09 -1.38	9.25 0.19 -1.65	34.39 0.42 -17.51	45.49 0.50 -27.13	29.79 0.09 -12.17	30.63 0.13 -13.31	33.15 0.11 -15.23	62.22 0.05 -42.24	51.81 -0.05 -32.76	29.39 -0.13 -12.54	24.15 -0.01 -6.92	30.05 0.00 -11.23	35.39 0.11 -16.72	27.43 -0.08 -8.61	29.25 -0.10 -11.12	18.93 -0.27 -2.49	24.40 -0.07 -6.56	38.00 -0.03 -21.39	29.26 0.06 -13.46	16.72 0.16 0.00
INDECK___OSWEGO 23783	17.21 -0.30 -0.04	12.73 -0.23 -0.18	11.99 -0.23 -0.08	10.97 -0.18 0.00	4.38 -0.07 0.00	7.30 -0.11 0.00	16.24 -0.21 0.00	17.62 -0.25 0.00	17.39 -0.32 -0.19	17.26 -0.30 -0.37	18.03 -0.30 -0.52	20.97 -0.34 -1.37	19.75 -0.34 -1.00	16.87 -0.28 -0.18	17.18 -0.29 -0.24	19.44 -0.31 -0.93	19.12 -0.30 -0.86	19.50 -0.32 -0.91	18.61 -0.31 -0.69	16.47 -0.29 -0.05	17.76 -0.31 -0.16	16.51 -0.28 -0.16	15.49 -0.24 0.00	16.32 -0.24 0.00
INDECK___YERKES 23781	17.72 -1.26 -1.51	12.75 -0.90 -0.87	11.75 -0.88 -0.49	11.19 -0.63 -0.66	4.35 -0.25 -0.15	7.23 -0.35 -0.18	17.54 -0.70 -1.80	24.58 -0.71 -7.43	24.10 -0.91 -7.49	24.98 -0.80 -8.59	32.59 -0.77 -15.54	60.59 -0.87 -41.52	51.69 -0.87 -33.46	26.77 -0.78 -10.57	31.97 -0.69 -15.43	42.81 -0.78 -24.77	40.64 -0.61 -22.69	38.28 -0.79 -20.16	35.15 -0.77 -17.68	21.92 -0.84 -6.05	26.62 -0.75 -9.47	41.77 -0.75 -25.88	25.77 -0.79 -10.82	15.74 -0.82 0.00
INDIAN POINT_GT_1 24139	19.54 1.54 -0.52	16.21 1.09 -2.34	14.18 1.01 -1.02	12.05 0.90 0.00	4.82 0.37 0.00	8.02 0.61 0.00	17.83 1.38 0.00	19.51 1.65 0.00	19.31 1.78 0.00	18.98 1.79 0.00	19.68 1.86 0.00	22.00 2.07 0.00	21.07 1.98 0.00	18.78 1.80 0.00	19.04 1.81 0.00	20.78 1.96 0.00	20.46 1.91 0.00	20.81 1.91 0.00	20.04 1.81 0.00	18.36 1.65 0.00	19.66 1.75 0.00	18.19 1.55 0.00	17.16 1.42 0.00	17.99 1.43 0.00
INDIAN POINT_GT_2 23659	19.54 1.54 -0.52	16.21 1.09 -2.34	14.18 1.01 -1.02	12.05 0.90 0.00	4.82 0.37 0.00	8.02 0.61 0.00	17.83 1.38 0.00	19.51 1.65 0.00	19.31 1.78 0.00	18.98 1.79 0.00	19.68 1.86 0.00	22.00 2.07 0.00	21.07 1.98 0.00	18.78 1.80 0.00	19.04 1.81 0.00	20.78 1.96 0.00	20.46 1.91 0.00	20.81 1.91 0.00	20.04 1.81 0.00	18.36 1.65 0.00	19.66 1.75 0.00	18.19 1.55 0.00	17.16 1.42 0.00	17.99 1.43 0.00
INDIAN POINT_GT_3 24019	19.54 1.54 -0.52	16.21 1.09 -2.34	14.18 1.01 -1.02	12.05 0.90 0.00	4.82 0.37 0.00	8.02 0.61 0.00	17.83 1.38 0.00	19.51 1.65 0.00	19.31 1.78 0.00	18.98 1.79 0.00	19.68 1.86 0.00	22.00 2.07 0.00	21.07 1.98 0.00	18.78 1.80 0.00	19.04 1.81 0.00	20.78 1.96 0.00	20.46 1.91 0.00	20.81 1.91 0.00	20.04 1.81 0.00	18.36 1.65 0.00	19.66 1.75 0.00	18.19 1.55 0.00	17.16 1.42 0.00	17.99 1.43 0.00
INDIAN POINT___2 23530	19.48 1.49 -0.52	16.14 1.05 -2.31	14.13 0.97 -1.01	12.02 0.87 0.00	4.81 0.36 0.00	7.99 0.58 0.00	17.77 1.32 0.00	19.45 1.59 0.00	19.24 1.71 0.00	18.91 1.72 0.00	19.61 1.80 0.00	21.92 1.99 0.00	21.01 1.92 0.00	18.72 1.74 0.00	18.97 1.74 0.00	20.70 1.88 0.00	20.40 1.84 0.00	20.75 1.84 0.00	19.98 1.75 0.00	18.29 1.58 0.00	19.59 1.68 0.00	18.13 1.49 0.00	17.11 1.37 0.00	17.93 1.37 0.00
INDIAN POINT___3 23531	19.48 1.48 -0.52	16.17 1.04 -2.34	14.13 0.96 -1.02	12.02 0.86 0.00	4.81 0.36 0.00	7.99 0.58 0.00	17.77 1.32 0.00	19.44 1.57 0.00	19.23 1.71 0.00	18.90 1.71 0.00	19.60 1.79 0.00	21.91 1.98 0.00	20.99 1.90 0.00	18.71 1.73 0.00	18.96 1.73 0.00	20.69 1.87 0.00	20.38 1.83 0.00	20.73 1.83 0.00	19.97 1.73 0.00	18.29 1.58 0.00	19.58 1.67 0.00	18.12 1.48 0.00	17.09 1.36 0.00	17.93 1.37 0.00
IP CORINTH___1 23988	19.45 1.24 -0.73	16.96 0.91 -3.27	14.47 0.90 -1.43	11.98 0.83 0.00	4.80 0.34 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.33 1.47 0.00	18.99 1.47 0.00	18.56 1.37 0.00	19.28 1.46 0.00	21.54 1.60 0.00	20.57 1.48 0.00	18.35 1.36 0.00	18.62 1.38 0.00	20.33 1.51 0.00	20.11 1.55 0.00	20.62 1.71 0.00	19.96 1.73 0.00	18.36 1.65 0.00	19.67 1.76 0.00	18.24 1.60 0.00	17.16 1.43 0.00	17.96 1.39 0.00

IP__TICONDEROGA 23804	19.75 1.55 -0.73	17.15 1.10 -3.26	14.71 1.14 -1.43	12.22 1.06 0.00	4.89 0.44 0.00	8.11 0.69 0.00	18.04 1.60 0.00	19.48 1.62 0.00	19.11 1.59 0.00	18.69 1.50 0.00	19.33 1.51 0.00	21.61 1.68 0.00	20.67 1.58 0.00	18.40 1.42 0.00	18.67 1.44 0.00	20.43 1.60 0.00	20.13 1.56 0.00	20.66 1.76 0.00	20.14 1.91 0.00	18.65 1.94 0.00	20.06 2.15 0.00	18.59 1.95 0.00	17.51 1.77 0.00	18.34 1.78 0.00
ISLIP_RES_REC 323679	20.71 2.54 -0.70	17.01 1.86 -2.36	14.82 1.64 -1.03	12.62 1.47 0.00	5.09 0.64 0.00	8.38 0.97 0.00	18.61 2.17 0.00	20.49 2.63 0.00	20.49 2.94 -0.02	27.40 2.98 -7.23	29.97 3.01 -9.14	36.77 3.33 -13.51	22.50 3.20 -0.20	20.11 2.81 -0.32	19.99 2.75 -0.01	21.77 2.92 -0.02	21.46 2.88 -0.01	21.92 3.01 0.00	21.11 2.88 0.00	19.42 2.71 0.00	20.88 2.97 0.00	19.19 2.55 0.00	18.04 2.31 0.00	19.71 2.36 -0.79
JARVIS____ 23743	17.62 0.15 0.01	12.84 0.11 0.06	12.23 0.11 0.03	11.25 0.10 0.00	4.49 0.04 0.00	7.48 0.07 0.00	16.61 0.16 0.00	18.06 0.20 0.00	17.72 0.19 0.00	17.38 0.19 0.00	18.01 0.20 0.00	20.15 0.22 0.00	19.28 0.19 0.00	17.17 0.18 0.00	17.42 0.19 0.00	19.03 0.20 0.00	18.76 0.20 0.00	19.11 0.21 0.00	18.43 0.20 0.00	16.89 0.18 0.00	18.10 0.19 0.00	16.81 0.17 0.00	15.90 0.16 0.00	16.72 0.16 0.00
JENNISON____1 23625	18.94 0.84 -0.63	14.27 0.59 -0.90	13.16 0.55 -0.46	11.76 0.56 -0.05	4.68 0.23 0.00	7.82 0.41 0.00	17.49 1.05 0.00	19.92 1.25 -0.81	19.51 1.15 -0.83	19.30 1.17 -0.94	20.75 1.25 -1.68	25.78 1.36 -4.48	23.85 1.30 -3.46	19.36 1.16 -1.22	19.01 1.18 -0.60	21.18 1.28 -1.08	20.57 1.30 -0.70	21.18 1.28 -0.99	20.14 1.23 -0.68	17.91 1.07 -0.13	19.44 1.20 -0.34	18.14 1.08 -0.41	16.99 0.94 -0.32	17.47 0.91 0.00
JENNISON____2 23626	18.94 0.84 -0.63	14.27 0.59 -0.90	13.16 0.55 -0.46	11.76 0.56 -0.05	4.68 0.23 0.00	7.82 0.41 0.00	17.49 1.05 0.00	19.92 1.25 -0.81	19.51 1.15 -0.83	19.30 1.17 -0.94	20.75 1.25 -1.68	25.78 1.36 -4.48	23.85 1.30 -3.46	19.36 1.16 -1.22	19.01 1.18 -0.60	21.18 1.28 -1.08	20.57 1.30 -0.70	21.18 1.28 -0.99	20.14 1.23 -0.68	17.91 1.07 -0.13	19.44 1.20 -0.34	18.14 1.08 -0.41	16.99 0.94 -0.32	17.47 0.91 0.00
JERICHO_RISE_WT_PWR 323719	16.92 -0.55 0.00	12.39 -0.40 0.00	11.80 -0.34 0.00	10.81 -0.34 0.00	4.31 -0.14 0.00	7.18 -0.23 0.00	15.94 -0.51 0.00	17.27 -0.59 0.00	16.96 -0.56 0.00	16.57 -0.62 0.00	17.15 -0.71 0.00	19.22 -0.67 0.00	18.46 -0.63 0.00	16.36 -0.62 0.00	16.62 -0.62 0.00	18.14 -0.68 0.00	17.88 -0.68 0.00	18.25 -0.66 0.00	17.65 -0.58 0.00	16.21 -0.50 0.00	17.40 -0.50 0.00	16.19 -0.45 0.00	15.26 -0.47 0.00	16.06 -0.50 0.00
KCE_NY_1 323755	19.54 1.34 -0.73	17.04 0.99 -3.26	14.54 0.97 -1.43	12.05 0.89 0.00	4.82 0.37 0.00	8.03 0.62 0.00	17.83 1.38 0.00	19.40 1.53 0.00	19.04 1.51 0.00	18.62 1.44 0.00	19.32 1.50 0.00	21.58 1.65 0.00	20.63 1.54 0.00	18.38 1.40 0.00	18.65 1.41 0.00	20.38 1.56 0.00	20.14 1.58 0.00	20.63 1.72 0.00	19.93 1.70 0.00	18.30 1.59 0.00	19.60 1.69 0.00	18.18 1.54 0.00	17.13 1.39 0.00	17.95 1.39 0.00
KEDC_PORT_JEFF_GT2 24210	20.59 2.43 -0.69	16.92 1.77 -2.36	14.73 1.56 -1.03	12.54 1.39 0.00	5.06 0.61 0.00	8.32 0.91 0.00	18.50 2.05 0.00	20.35 2.49 0.00	20.34 2.79 -0.02	27.21 2.80 -7.23	29.76 2.80 -9.14	36.54 3.10 -13.51	22.27 2.98 -0.20	19.92 2.62 -0.32	19.81 2.56 -0.01	21.57 2.73 -0.02	21.26 2.69 -0.01	21.72 2.81 0.00	20.91 2.68 0.00	19.24 2.53 0.00	20.68 2.77 0.00	19.01 2.37 0.00	17.89 2.15 0.00	19.58 2.23 -0.79
KEDC_PORT_JEFF_GT3 24211	20.59 2.43 -0.69	16.92 1.77 -2.36	14.73 1.56 -1.03	12.54 1.39 0.00	5.06 0.61 0.00	8.32 0.91 0.00	18.50 2.05 0.00	20.35 2.49 0.00	20.34 2.79 -0.02	27.21 2.80 -7.23	29.76 2.80 -9.14	36.54 3.10 -13.51	22.27 2.98 -0.20	19.92 2.62 -0.32	19.81 2.56 -0.01	21.57 2.73 -0.02	21.26 2.69 -0.01	21.72 2.81 0.00	20.91 2.68 0.00	19.24 2.53 0.00	20.68 2.77 0.00	19.01 2.37 0.00	17.89 2.15 0.00	19.58 2.23 -0.79
KEDC_GLWD_GT4 24219	20.72 1.95 -1.30	16.55 1.39 -2.37	14.45 1.27 -1.04	12.29 1.13 0.00	4.93 0.48 0.00	8.18 0.76 0.00	18.19 1.75 0.00	19.96 2.10 0.00	19.81 2.26 -0.02	26.68 2.26 -7.23	29.31 2.35 -9.14	36.06 2.61 -13.51	21.81 2.51 -0.20	19.57 2.27 -0.32	19.50 2.26 -0.01	21.29 2.44 -0.02	20.93 2.36 -0.01	21.15 2.25 0.00	20.35 2.12 0.00	18.66 1.95 0.00	20.01 2.10 0.00	18.59 1.95 0.00	17.52 1.79 0.00	19.18 1.83 -0.79
KEDC_GLWD_GT5 24220	20.72 1.95 -1.30	16.55 1.39 -2.37	14.45 1.27 -1.04	12.29 1.13 0.00	4.93 0.48 0.00	8.18 0.76 0.00	18.19 1.75 0.00	19.96 2.10 0.00	19.81 2.26 -0.02	26.68 2.26 -7.23	29.31 2.35 -9.14	36.06 2.61 -13.51	21.81 2.51 -0.20	19.57 2.27 -0.32	19.50 2.26 -0.01	21.29 2.44 -0.02	20.93 2.36 -0.01	21.15 2.25 0.00	20.35 2.12 0.00	18.66 1.95 0.00	20.01 2.10 0.00	18.59 1.95 0.00	17.52 1.79 0.00	19.18 1.83 -0.79
KENSICO____ 23655	19.65 1.65 -0.53	16.31 1.17 -2.36	14.26 1.08 -1.03	12.12 0.97 0.00	4.85 0.40 0.00	8.07 0.66 0.00	17.93 1.49 0.00	19.63 1.77 0.00	19.44 1.91 0.00	19.10 1.92 0.00	19.81 1.99 0.00	22.14 2.21 0.00	21.20 2.11 0.00	18.90 1.92 0.00	19.16 1.92 0.00	20.91 2.08 0.00	20.59 2.03 0.00	20.94 2.03 0.00	20.16 1.93 0.00	18.47 1.76 0.00	19.77 1.86 0.00	18.29 1.66 0.00	17.26 1.53 0.00	18.10 1.54 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.43 1.46 -0.50	16.03 1.02 -2.22	14.06 0.94 -0.97	11.99 0.84 0.00	4.80 0.34 0.00	7.97 0.56 0.00	17.75 1.30 0.00	19.43 1.57 0.00	19.20 1.67 0.00	18.87 1.69 0.00	19.58 1.76 0.00	21.89 1.96 0.00	20.97 1.88 0.00	18.69 1.71 0.00	18.94 1.71 0.00	20.67 1.85 0.00	20.38 1.83 0.00	20.76 1.85 0.00	20.00 1.77 0.00	18.32 1.61 0.00	19.63 1.72 0.00	18.17 1.53 0.00	17.12 1.38 0.00	17.92 1.36 0.00
KIAC_JFK_GT1 23816	19.85 1.85 -0.53	16.46 1.32 -2.36	14.40 1.22 -1.03	12.25 1.10 0.00	4.90 0.45 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.72 2.19 0.00	19.71 2.18 -0.34	21.65 2.18 -1.66	24.15 2.42 -1.80	22.78 2.32 -1.38	20.38 2.09 -1.31	19.59 2.06 -0.29	22.41 2.22 -1.37	21.75 2.15 -1.04	21.01 2.10 0.00	20.21 1.98 0.00	18.52 1.81 0.00	19.90 1.99 0.00	18.45 1.82 0.00	17.46 1.73 0.00	18.30 1.74 0.00
KIAC_JFK_GT2 23817	19.85 1.85 -0.53	16.46 1.32 -2.36	14.40 1.22 -1.03	12.25 1.10 0.00	4.90 0.45 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.72 2.19 0.00	19.71 2.18 -0.34	21.65 2.18 -1.66	24.15 2.42 -1.80	22.78 2.32 -1.38	20.38 2.09 -1.31	19.59 2.06 -0.29	22.41 2.22 -1.37	21.75 2.15 -1.04	21.01 2.10 0.00	20.21 1.98 0.00	18.52 1.81 0.00	19.90 1.99 0.00	18.45 1.82 0.00	17.46 1.73 0.00	18.30 1.74 0.00

KINTIGH____ 23543	16.31 -0.44 0.73	12.60 -0.33 -0.15	11.76 -0.33 0.05	10.85 -0.22 0.08	4.36 -0.09 0.00	7.31 -0.10 0.00	16.30 -0.15 0.00	16.32 -0.13 1.41	15.94 -0.24 1.34	15.53 -0.19 1.46	15.00 -0.17 2.65	12.68 -0.18 7.07	13.18 -0.19 5.73	14.75 -0.15 2.08	16.14 -0.12 0.98	17.05 -0.13 1.64	17.51 -0.05 1.00	17.27 -0.13 1.50	17.09 -0.14 1.00	16.41 -0.20 0.10	17.20 -0.16 0.55	15.79 -0.17 0.68	14.98 -0.20 0.56	16.34 -0.22 0.00
LEDERLE____ 23769	19.59 1.60 -0.51	16.18 1.12 -2.28	14.18 1.05 -0.99	12.09 0.93 0.00	4.83 0.38 0.00	8.03 0.62 0.00	17.87 1.42 0.00	19.56 1.70 0.00	19.34 1.82 0.00	19.02 1.83 0.00	19.74 1.92 0.00	22.07 2.14 0.00	21.16 2.07 0.00	18.86 1.88 0.00	19.11 1.88 0.00	20.86 2.04 0.00	20.56 2.00 0.00	20.90 2.00 0.00	20.14 1.91 0.00	18.44 1.73 0.00	19.74 1.83 0.00	18.27 1.63 0.00	17.23 1.49 0.00	18.05 1.49 0.00
LINDEN COGEN____ 23786	19.79 1.79 -0.53	16.42 1.27 -2.36	14.36 1.18 -1.03	12.23 1.07 0.00	4.90 0.44 0.00	8.13 0.72 0.00	18.05 1.60 0.00	19.76 1.90 0.00	19.60 2.08 0.00	19.61 2.08 -0.34	21.62 2.14 -1.66	24.12 2.39 -1.80	22.76 2.30 -1.38	20.37 2.08 -1.31	19.61 2.08 -0.29	22.46 2.27 -1.37	21.81 2.21 -1.04	21.12 2.21 0.00	20.33 2.10 0.00	18.61 1.90 0.00	19.92 2.01 0.00	18.40 1.76 0.00	17.38 1.64 0.00	18.24 1.68 0.00
LIPA_MISC_IPP 23656	20.53 2.37 -0.68	16.90 1.76 -2.36	14.69 1.51 -1.03	12.51 1.36 0.00	5.05 0.60 0.00	8.28 0.87 0.00	18.35 1.90 0.00	20.20 2.34 0.00	20.30 2.75 -0.02	27.15 2.73 -7.23	29.63 2.67 -9.14	36.39 2.95 -13.51	22.13 2.84 -0.20	19.77 2.47 -0.32	19.63 2.38 -0.01	21.36 2.52 -0.02	21.08 2.51 -0.01	21.57 2.67 0.00	20.76 2.53 0.00	19.15 2.44 0.00	20.57 2.66 0.00	18.91 2.27 0.00	17.78 2.04 0.00	19.49 2.15 -0.79
LISF____SOLAR 323691	20.56 2.41 -0.69	16.93 1.79 -2.36	14.71 1.54 -1.03	12.53 1.38 0.00	5.06 0.61 0.00	8.29 0.88 0.00	18.38 1.93 0.00	20.23 2.37 0.00	20.34 2.79 -0.02	27.19 2.77 -7.23	29.66 2.70 -9.14	36.44 2.99 -13.51	22.17 2.87 -0.20	19.80 2.50 -0.32	19.64 2.40 -0.01	21.38 2.54 -0.02	21.11 2.54 -0.01	21.61 2.71 0.00	20.80 2.57 0.00	19.19 2.48 0.00	20.61 2.71 0.00	18.94 2.30 0.00	17.81 2.07 0.00	19.53 2.18 -0.79
LITTLE FALLS____HYD 24013	18.29 0.83 0.01	13.37 0.65 0.06	12.74 0.62 0.03	11.71 0.56 0.00	4.68 0.22 0.00	7.80 0.39 0.00	17.33 0.88 0.00	18.84 0.98 0.00	18.53 1.01 0.00	18.19 1.00 0.00	18.83 1.01 0.00	21.03 1.10 0.00	20.06 0.97 0.00	17.87 0.89 0.00	18.18 0.94 0.00	19.89 1.06 0.00	19.62 1.06 0.00	20.08 1.17 0.00	19.39 1.15 0.00	17.79 1.08 0.00	19.06 1.15 0.00	17.65 1.01 0.00	16.64 0.90 0.00	17.45 0.89 0.00
LI_NEWBRDGE____DRP 323616	20.00 1.97 -0.55	16.56 1.41 -2.36	14.44 1.27 -1.03	12.28 1.12 0.00	4.94 0.49 0.00	8.17 0.75 0.00	18.17 1.73 0.00	19.96 2.09 0.00	19.80 2.26 -0.02	26.65 2.24 -7.23	29.24 2.29 -9.14	35.96 2.52 -13.51	21.72 2.42 -0.20	19.48 2.18 -0.32	19.40 2.16 -0.01	21.17 2.32 -0.02	20.82 2.25 -0.01	21.16 2.26 0.00	20.36 2.13 0.00	18.72 2.00 0.00	20.06 2.15 0.00	18.50 1.86 0.00	17.49 1.76 0.00	19.19 1.84 -0.79
LONG_LAKE_PHOENIX 24014	17.30 -0.22 -0.04	12.79 -0.17 -0.19	12.06 -0.17 -0.08	11.02 -0.13 0.00	4.40 -0.05 0.00	7.34 -0.07 0.00	16.33 -0.11 0.00	17.73 -0.13 0.00	17.47 -0.20 -0.14	17.29 -0.18 -0.29	18.04 -0.17 -0.40	20.80 -0.20 -1.06	19.66 -0.20 -0.77	16.96 -0.16 -0.14	17.26 -0.16 -0.18	19.37 -0.17 -0.72	19.08 -0.15 -0.66	19.44 -0.17 -0.71	18.60 -0.16 -0.53	16.58 -0.17 -0.04	17.86 -0.18 -0.12	16.59 -0.17 -0.12	15.59 -0.15 0.00	16.41 -0.15 0.00
LOVETT____3 23632	19.49 1.51 -0.51	16.13 1.06 -2.28	14.13 0.98 -1.00	12.03 0.88 0.00	4.81 0.36 0.00	8.00 0.59 0.00	17.78 1.34 0.00	19.46 1.60 0.00	19.24 1.72 0.00	18.91 1.73 0.00	19.62 1.80 0.00	21.94 2.01 0.00	21.02 1.93 0.00	18.74 1.76 0.00	18.99 1.75 0.00	20.72 1.90 0.00	20.42 1.86 0.00	20.76 1.86 0.00	20.00 1.77 0.00	18.31 1.60 0.00	19.61 1.70 0.00	18.15 1.51 0.00	17.12 1.38 0.00	17.94 1.38 0.00
LOVETT____4 23642	19.49 1.51 -0.51	16.13 1.06 -2.28	14.13 0.98 -1.00	12.03 0.88 0.00	4.81 0.36 0.00	8.00 0.59 0.00	17.78 1.34 0.00	19.46 1.60 0.00	19.24 1.72 0.00	18.91 1.73 0.00	19.62 1.80 0.00	21.94 2.01 0.00	21.02 1.93 0.00	18.74 1.76 0.00	18.99 1.75 0.00	20.72 1.90 0.00	20.42 1.86 0.00	20.76 1.86 0.00	20.00 1.77 0.00	18.31 1.60 0.00	19.61 1.70 0.00	18.15 1.51 0.00	17.12 1.38 0.00	17.94 1.38 0.00
LOVETT____5 23593	19.49 1.51 -0.51	16.13 1.06 -2.28	14.13 0.98 -1.00	12.03 0.88 0.00	4.81 0.36 0.00	8.00 0.59 0.00	17.78 1.34 0.00	19.46 1.60 0.00	19.24 1.72 0.00	18.91 1.73 0.00	19.62 1.80 0.00	21.94 2.01 0.00	21.02 1.93 0.00	18.74 1.76 0.00	18.99 1.75 0.00	20.72 1.90 0.00	20.42 1.86 0.00	20.76 1.86 0.00	20.00 1.77 0.00	18.31 1.60 0.00	19.61 1.70 0.00	18.15 1.51 0.00	17.12 1.38 0.00	17.94 1.38 0.00
LOWER RAQUET____HYD 24057	16.05 -1.42 0.00	11.75 -1.03 0.00	11.20 -0.95 0.00	10.34 -0.81 0.00	4.09 -0.36 0.00	6.80 -0.61 0.00	15.29 -1.16 0.00	16.45 -1.42 0.00	16.21 -1.33 -0.01	15.80 -1.41 -0.03	16.38 -1.48 -0.04	18.41 -1.63 -0.10	17.65 -1.52 -0.07	15.58 -1.42 -0.01	15.82 -1.43 -0.02	17.33 -1.56 -0.07	17.08 -1.54 -0.06	17.43 -1.55 -0.07	16.82 -1.46 -0.05	15.41 -1.31 0.00	16.54 -1.38 -0.01	15.39 -1.26 -0.01	14.53 -1.21 0.00	15.35 -1.21 0.00
LOWER____HUDSON 24059	19.30 1.12 -0.71	16.81 0.85 -3.18	14.37 0.84 -1.39	11.93 0.77 0.00	4.77 0.31 0.00	7.94 0.52 0.00	17.55 1.11 0.00	19.07 1.21 0.00	18.75 1.23 0.00	18.35 1.16 0.00	19.02 1.20 0.00	21.24 1.31 0.00	20.30 1.21 0.00	18.08 1.10 0.00	18.35 1.11 0.00	20.04 1.22 0.00	19.75 1.19 0.00	20.21 1.31 0.00	19.50 1.26 0.00	17.91 1.21 0.00	19.17 1.26 0.00	17.80 1.16 0.00	16.84 1.10 0.00	17.67 1.11 0.00
LWR____OSWEGATCHIE_HYD 23850	16.42 -1.05 0.00	12.01 -0.78 0.00	11.42 -0.72 0.00	10.53 -0.62 0.00	4.19 -0.26 0.00	6.98 -0.43 0.00	15.68 -0.76 0.00	16.97 -0.89 0.00	16.69 -0.86 -0.03	16.34 -0.90 -0.05	16.94 -0.95 -0.07	19.06 -1.07 -0.20	18.23 -1.01 -0.14	16.08 -0.92 -0.03	16.33 -0.94 -0.04	17.93 -1.02 -0.13	17.69 -1.00 -0.12	18.04 -1.00 -0.13	17.40 -0.93 -0.10	15.88 -0.84 -0.01	17.05 -0.88 -0.02	15.85 -0.81 -0.02	14.96 -0.78 0.00	15.73 -0.82 0.00
LYONS_FALL_HYD 23570	17.42 -0.06 0.00	12.73 -0.06 0.00	12.09 -0.06 0.00	11.13 -0.03 0.00	4.45 -0.01 0.00	7.42 0.01 0.00	16.60 0.16 0.00	18.07 0.20 0.00	17.73 0.18 -0.02	17.41 0.18 -0.05	18.05 0.16 -0.06	20.27 0.16 -0.17	19.36 0.14 -0.12	17.14 0.13 -0.02	17.40 0.14 -0.03	19.09 0.15 -0.12	18.84 0.17 -0.11	19.20 0.18 -0.11	18.52 0.20 -0.09	16.90 0.18 -0.01	18.14 0.21 -0.02	16.85 0.19 -0.02	15.88 0.14 0.00	16.65 0.09 0.00

MADISON___COUNTY_LFGE 323628	17.87 0.37 -0.02	13.13 0.25 -0.09	12.43 0.24 -0.04	11.40 0.24 0.00	4.55 0.10 0.00	7.60 0.19 0.00	16.96 0.52 0.00	18.47 0.61 0.00	18.13 0.58 -0.02	17.81 0.58 -0.05	18.48 0.60 -0.06	20.77 0.66 -0.17	19.83 0.61 -0.13	17.55 0.54 -0.02	17.83 0.56 -0.03	19.57 0.62 -0.12	19.31 0.63 -0.11	19.67 0.65 -0.12	18.96 0.64 -0.09	17.29 0.57 -0.01	18.55 0.61 -0.02	17.22 0.56 -0.02	16.22 0.49 0.00	17.02 0.46 0.00
MAPLE RIDGE_WT_1 323574	17.30 -0.15 0.03	12.54 -0.11 0.14	11.99 -0.10 0.06	11.07 -0.09 0.00	4.42 -0.04 0.00	7.35 -0.06 0.00	16.32 -0.12 0.00	17.72 -0.14 0.00	17.38 -0.14 0.00	17.04 -0.14 0.00	17.67 -0.15 0.00	19.77 -0.16 0.00	18.94 -0.15 0.00	16.83 -0.15 0.00	17.10 -0.14 0.00	18.67 -0.15 0.00	18.41 -0.15 0.00	18.75 -0.15 0.00	18.09 -0.14 0.00	16.59 -0.12 0.00	17.78 -0.13 0.00	16.52 -0.11 0.00	15.62 -0.12 0.00	16.44 -0.12 0.00
MAPLE RIDGE_WT_2 323611	17.30 -0.15 0.03	12.54 -0.11 0.14	11.99 -0.10 0.06	11.07 -0.09 0.00	4.42 -0.04 0.00	7.35 -0.06 0.00	16.32 -0.12 0.00	17.72 -0.14 0.00	17.38 -0.14 0.00	17.04 -0.14 0.00	17.67 -0.15 0.00	19.77 -0.16 0.00	18.94 -0.15 0.00	16.83 -0.15 0.00	17.10 -0.14 0.00	18.67 -0.15 0.00	18.41 -0.15 0.00	18.75 -0.15 0.00	18.09 -0.14 0.00	16.59 -0.12 0.00	17.78 -0.13 0.00	16.52 -0.11 0.00	15.62 -0.12 0.00	16.44 -0.12 0.00
MARBLE RIVER_WT_PWR 323696	17.00 -0.48 0.00	12.44 -0.35 0.00	11.86 -0.29 0.00	10.86 -0.29 0.00	4.33 -0.12 0.00	7.21 -0.20 0.00	16.04 -0.41 0.00	17.37 -0.49 0.00	17.05 -0.47 0.00	16.65 -0.53 0.00	17.23 -0.58 0.00	19.32 -0.61 0.00	18.55 -0.54 0.00	16.45 -0.53 0.00	16.70 -0.53 0.00	18.24 -0.58 0.00	17.97 -0.59 0.00	18.35 -0.55 0.00	17.75 -0.49 0.00	16.31 -0.40 0.00	17.51 -0.40 0.00	16.28 -0.36 0.00	15.34 -0.39 0.00	16.14 -0.42 0.00
MARSH HILL_WT_PWR 323713	23.19 0.06 -5.65	15.12 0.03 -2.30	13.59 0.03 -1.42	13.86 0.16 -2.55	5.08 0.06 -0.57	8.23 0.15 -0.68	23.77 0.42 -6.90	30.71 0.58 -12.26	23.94 0.38 -6.03	24.09 0.45 -6.45	26.35 0.49 -8.04	42.58 0.53 -22.12	36.77 0.45 -17.23	24.36 0.38 -7.00	21.27 0.47 -3.56	25.16 0.53 -5.81	26.28 0.62 -7.10	24.28 0.48 -4.90	23.88 0.45 -5.20	18.35 0.28 -1.36	21.71 0.43 -3.37	26.26 0.38 -9.24	21.75 0.29 -5.73	16.82 0.26 0.00
MG INDUSTRY___DRP 24185	19.11 0.96 -0.67	16.53 0.73 -3.01	14.17 0.71 -1.32	11.80 0.65 0.00	4.72 0.26 0.00	7.84 0.43 0.00	17.30 0.85 0.00	18.79 0.93 0.00	18.50 0.97 0.00	18.15 0.97 0.00	18.82 1.01 0.00	21.02 1.08 0.00	20.11 1.02 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.83 1.01 0.00	19.52 0.96 0.00	19.94 1.04 0.00	19.22 0.99 0.00	17.64 0.92 0.00	18.87 0.96 0.00	17.53 0.89 0.00	16.59 0.85 0.00	17.43 0.86 0.00
MID___OSWEGATCHIE_HYD 23849	16.42 -1.05 0.00	12.01 -0.78 0.00	11.42 -0.72 0.00	10.53 -0.62 0.00	4.19 -0.26 0.00	6.98 -0.43 0.00	15.68 -0.76 0.00	16.97 -0.89 0.00	16.69 -0.86 -0.03	16.34 -0.90 -0.05	16.94 -0.95 -0.07	19.06 -1.07 -0.20	18.23 -1.01 -0.14	16.08 -0.92 -0.03	16.33 -0.94 -0.04	17.93 -1.02 -0.13	17.69 -1.00 -0.12	18.04 -1.00 -0.13	17.40 -0.93 -0.10	15.88 -0.84 -0.01	17.05 -0.88 -0.02	15.85 -0.81 -0.02	14.96 -0.78 0.00	15.73 -0.82 0.00
MID___RAQUETTE_HYD 23851	16.05 -1.42 0.00	11.75 -1.03 0.00	11.20 -0.95 0.00	10.34 -0.81 0.00	4.09 -0.36 0.00	6.80 -0.61 0.00	15.29 -1.16 0.00	16.45 -1.42 0.00	16.21 -1.33 -0.01	15.80 -1.41 -0.03	16.38 -1.48 -0.04	18.41 -1.63 -0.10	17.65 -1.52 -0.07	15.58 -1.42 -0.01	15.82 -1.43 -0.02	17.33 -1.56 -0.07	17.08 -1.54 -0.06	17.43 -1.55 -0.07	16.82 -1.46 -0.05	15.41 -1.31 0.00	16.54 -1.38 -0.01	15.39 -1.26 -0.01	14.53 -1.21 0.00	15.35 -1.21 0.00
MILLIKEN___1 23584	18.35 0.36 -0.52	13.57 0.24 -0.54	12.66 0.21 -0.30	11.44 0.25 -0.04	4.56 0.11 0.00	7.62 0.20 0.00	16.98 0.53 0.00	19.16 0.62 -0.68	18.85 0.50 -0.83	18.57 0.51 -0.87	19.89 0.54 -1.53	24.60 0.58 -4.09	22.64 0.55 -3.01	18.54 0.51 -1.05	18.31 0.53 -0.54	20.45 0.58 -1.05	19.88 0.61 -0.71	20.46 0.57 -0.98	19.46 0.56 -0.67	17.36 0.48 -0.16	18.80 0.56 -0.32	17.53 0.52 -0.38	16.46 0.45 -0.27	17.00 0.44 0.00
MILLIKEN___2 23585	18.35 0.36 -0.52	13.57 0.24 -0.54	12.66 0.21 -0.30	11.44 0.25 -0.04	4.56 0.11 0.00	7.62 0.20 0.00	16.98 0.53 0.00	19.16 0.62 -0.68	18.85 0.50 -0.83	18.57 0.51 -0.87	19.89 0.54 -1.53	24.60 0.58 -4.09	22.64 0.55 -3.01	18.54 0.51 -1.05	18.31 0.53 -0.54	20.45 0.58 -1.05	19.88 0.61 -0.71	20.46 0.57 -0.98	19.46 0.56 -0.67	17.36 0.48 -0.16	18.80 0.56 -0.32	17.53 0.52 -0.38	16.46 0.45 -0.27	17.00 0.44 0.00
MILLIKEN___DIESEL 23629	18.35 0.36 -0.52	13.57 0.24 -0.54	12.66 0.21 -0.30	11.44 0.25 -0.04	4.56 0.11 0.00	7.62 0.20 0.00	16.98 0.53 0.00	19.16 0.62 -0.68	18.85 0.50 -0.83	18.57 0.51 -0.87	19.89 0.54 -1.53	24.60 0.58 -4.09	22.64 0.55 -3.01	18.54 0.51 -1.05	18.31 0.53 -0.54	20.45 0.58 -1.05	19.88 0.61 -0.71	20.46 0.57 -0.98	19.46 0.56 -0.67	17.36 0.48 -0.16	18.80 0.56 -0.32	17.53 0.52 -0.38	16.46 0.45 -0.27	17.00 0.44 0.00
MILLSEAT___LFGE 323607	15.55 -1.07 0.86	11.73 -0.78 0.27	11.33 -0.77 0.04	9.45 -0.54 1.16	3.93 -0.21 0.31	6.76 -0.29 0.37	12.04 -0.52 3.89	12.16 -0.48 5.22	17.85 -0.67 -1.00	17.97 -0.55 -1.34	24.07 -0.50 -6.75	36.60 -0.58 -17.24	32.99 -0.61 -14.51	21.72 -0.54 -5.27	24.16 -0.46 -7.39	26.34 -0.51 -8.03	22.92 -0.36 -4.72	26.11 -0.52 -7.72	22.31 -0.52 -4.60	22.22 -0.61 -6.12	22.96 -0.52 -5.57	29.28 -0.52 -13.16	13.60 -0.59 1.54	15.91 -0.65 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.58 1.58 -0.52	16.25 1.12 -2.35	14.21 1.04 -1.03	12.09 0.93 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.87 1.42 0.00	19.56 1.70 0.00	19.35 1.83 0.00	19.02 1.84 0.00	19.73 1.91 0.00	22.05 2.11 0.00	21.12 2.03 0.00	18.83 1.85 0.00	19.08 1.85 0.00	20.82 2.00 0.00	20.51 1.95 0.00	20.86 1.95 0.00	20.09 1.86 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.23 1.59 0.00	17.20 1.47 0.00	18.03 1.47 0.00
MODEL_CITY_ENERGY 24167	10.92 -1.71 4.85	10.27 -1.23 1.28	10.05 -1.20 0.89	7.80 -0.92 2.43	3.53 -0.37 0.55	6.20 -0.55 0.66	8.32 -1.15 6.98	5.16 -1.21 11.49	16.93 -1.41 -0.81	17.21 -1.29 -1.30	26.78 -1.29 -10.25	44.44 -1.44 -25.95	39.73 -1.42 -22.06	22.30 -1.27 -6.59	25.70 -1.20 -9.66	25.14 -1.34 -7.65	21.37 -1.15 -3.95	25.12 -1.35 -7.56	20.83 -1.31 -3.91	25.04 -1.33 -9.66	23.76 -1.28 -7.14	34.63 -1.23 -19.22	8.97 -1.22 5.55	15.28 -1.28 0.00
MODERN_LFGE___ 323580	10.92 -1.71 4.85	10.27 -1.23 1.28	10.05 -1.20 0.89	7.80 -0.92 2.43	3.53 -0.37 0.55	6.20 -0.55 0.66	8.32 -1.15 6.98	5.16 -1.21 11.49	16.93 -1.41 -0.81	17.21 -1.29 -1.30	26.78 -1.29 -10.25	44.44 -1.44 -25.95	39.73 -1.42 -22.06	22.30 -1.27 -6.59	25.70 -1.20 -9.66	25.14 -1.34 -7.65	21.37 -1.15 -3.95	25.12 -1.35 -7.56	20.83 -1.31 -3.91	25.04 -1.33 -9.66	23.76 -1.28 -7.14	34.63 -1.23 -19.22	8.97 -1.22 5.55	15.28 -1.28 0.00

MOHAWK_PAPER___DRP 24187	19.26 1.09 -0.70	16.74 0.83 -3.12	14.32 0.81 -1.37	11.90 0.74 0.00	4.76 0.30 0.00	7.91 0.49 0.00	17.43 0.98 0.00	18.93 1.07 0.00	18.64 1.12 0.00	18.29 1.11 0.00	18.97 1.16 0.00	21.18 1.25 0.00	20.26 1.17 0.00	18.04 1.06 0.00	18.30 1.07 0.00	19.99 1.17 0.00	19.70 1.14 0.00	20.14 1.24 0.00	19.43 1.20 0.00	17.83 1.12 0.00	19.07 1.16 0.00	17.72 1.08 0.00	16.76 1.02 0.00	17.58 1.02 0.00
MONGAUP___HYD 23641	19.56 1.60 -0.48	16.09 1.14 -2.16	14.16 1.07 -0.94	12.12 0.97 0.00	4.84 0.39 0.00	8.06 0.65 0.00	17.95 1.51 0.00	19.63 1.77 0.00	19.35 1.82 0.00	19.00 1.81 0.00	19.70 1.88 0.00	22.01 2.08 0.00	21.10 2.01 0.00	18.81 1.83 0.00	19.06 1.82 0.00	20.81 1.99 0.00	20.49 1.93 0.00	20.87 1.97 0.00	20.12 1.89 0.00	18.43 1.72 0.00	19.76 1.85 0.00	18.30 1.66 0.00	17.23 1.50 0.00	18.04 1.48 0.00
MONTAUK___DIESEL 23721	21.38 3.23 -0.68	17.52 2.37 -2.36	15.26 2.08 -1.03	13.04 1.89 0.00	5.28 0.82 0.00	8.65 1.23 0.00	19.23 2.78 0.00	21.22 3.36 0.00	21.38 3.84 -0.02	28.29 3.87 -7.23	30.87 3.91 -9.14	37.83 4.39 -13.51	23.53 4.24 -0.20	20.99 3.69 -0.32	20.85 3.61 -0.01	22.69 3.84 -0.02	22.40 3.83 -0.01	22.92 4.02 0.00	22.07 3.84 0.00	20.32 3.61 0.00	21.85 3.94 0.00	20.02 3.38 0.00	18.69 2.96 0.00	20.37 3.02 -0.79
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.80 1.80 -0.53	16.42 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.08 1.64 0.00	19.81 1.94 0.00	19.62 2.10 0.00	19.66 2.11 -0.36	21.76 2.19 -1.75	24.25 2.42 -1.90	22.86 2.32 -1.45	20.47 2.10 -1.39	19.65 2.10 -0.31	22.55 2.28 -1.45	21.88 2.23 -1.10	21.13 2.23 0.00	20.34 2.11 0.00	18.62 1.91 0.00	19.94 2.04 0.00	18.45 1.81 0.00	17.41 1.67 0.00	18.25 1.69 0.00
MUNSVILLE_WIND_PWR 323609	19.23 1.13 -0.62	14.39 0.79 -0.81	13.31 0.74 -0.42	11.95 0.74 -0.05	4.76 0.31 0.00	7.98 0.57 0.00	17.92 1.47 0.00	20.43 1.75 -0.82	20.00 1.61 -0.87	19.78 1.61 -0.98	21.27 1.71 -1.74	26.43 1.85 -4.64	24.39 1.78 -3.53	19.82 1.60 -1.24	19.47 1.62 -0.61	21.71 1.76 -1.12	21.10 1.80 -0.74	21.74 1.80 -1.04	20.69 1.75 -0.70	18.39 1.55 -0.14	19.97 1.71 -0.35	18.63 1.56 -0.43	17.40 1.34 -0.33	17.83 1.27 0.00
N SALMON___HYD 24042	16.86 -0.62 0.00	12.32 -0.46 0.00	11.74 -0.41 0.00	10.77 -0.38 0.00	4.29 -0.17 0.00	7.14 -0.27 0.00	15.91 -0.53 0.00	17.26 -0.61 0.00	16.97 -0.56 0.00	16.56 -0.63 0.00	17.15 -0.67 0.00	19.22 -0.71 0.00	18.47 -0.62 0.00	16.34 -0.64 0.00	16.59 -0.64 0.00	18.12 -0.71 0.00	17.86 -0.70 0.00	18.24 -0.67 0.00	17.64 -0.59 0.00	16.21 -0.50 0.00	17.42 -0.49 0.00	16.19 -0.45 0.00	15.25 -0.49 0.00	16.03 -0.53 0.00
N.E._GEN_SANDY PD 24062	19.35 1.26 -0.62	16.48 0.93 -2.77	14.41 0.91 -1.36	11.98 0.83 0.00	4.79 0.34 0.00	7.98 0.57 0.00	17.75 1.24 -0.06	19.06 1.37 0.16	18.95 1.43 0.00	18.56 1.38 0.00	19.22 1.40 0.00	21.11 1.53 0.36	20.52 1.43 0.00	18.28 1.30 0.00	18.55 1.31 0.00	20.26 1.43 0.00	19.93 1.37 0.00	20.35 1.45 0.00	19.63 1.39 -0.01	18.01 1.30 0.00	19.27 1.36 0.00	17.89 1.25 0.00	16.91 1.19 0.02	17.79 1.23 0.00
N. HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.53 1.54 -0.51	16.15 1.08 -2.28	14.15 1.01 -1.00	12.05 0.90 0.00	4.82 0.37 0.00	8.01 0.60 0.00	17.82 1.37 0.00	19.50 1.63 0.00	19.28 1.75 0.00	18.95 1.77 0.00	19.66 1.84 0.00	21.98 2.05 0.00	21.07 1.98 0.00	18.78 1.80 0.00	19.04 1.80 0.00	20.77 1.95 0.00	20.47 1.91 0.00	20.82 1.91 0.00	20.05 1.82 0.00	18.36 1.65 0.00	19.66 1.75 0.00	18.19 1.55 0.00	17.16 1.42 0.00	17.98 1.42 0.00
NARROWS_GT1_1 24228	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_2 24229	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_3 24230	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_4 24231	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_5 24232	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_6 24233	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT1_7 24234	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00

NARROWS_GT1_8 24235	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_1 24236	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_2 24237	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_3 24238	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_4 24239	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_5 24240	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_6 24241	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_7 24242	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NARROWS_GT2_8 24243	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.54 1.49 -0.58	16.45 1.08 -2.58	14.30 1.02 -1.13	12.09 0.94 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.85 1.41 0.00	19.51 1.65 0.00	19.26 1.74 0.00	18.92 1.73 0.00	19.61 1.79 0.00	21.91 1.97 0.00	20.98 1.89 0.00	18.68 1.70 0.00	18.95 1.71 0.00	20.69 1.86 0.00	20.39 1.83 0.00	20.81 1.91 0.00	20.07 1.84 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.26 1.62 0.00	17.21 1.48 0.00	18.01 1.45 0.00
NEG CAPITAL___MECHNVIL 23645	19.52 1.33 -0.72	17.01 0.99 -3.24	14.52 0.96 -1.42	12.04 0.89 0.00	4.82 0.36 0.00	8.02 0.61 0.00	17.81 1.36 0.00	19.37 1.51 0.00	19.03 1.51 0.00	18.62 1.43 0.00	19.32 1.50 0.00	21.58 1.65 0.00	20.63 1.54 0.00	18.38 1.40 0.00	18.66 1.42 0.00	20.39 1.57 0.00	20.13 1.57 0.00	20.62 1.71 0.00	19.92 1.69 0.00	18.30 1.59 0.00	19.58 1.67 0.00	18.16 1.52 0.00	17.12 1.39 0.00	17.94 1.38 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.35 -0.20 -0.07	12.91 -0.16 -0.28	12.10 -0.16 -0.12	11.07 -0.08 0.00	4.43 -0.03 0.00	7.40 0.00 0.00	16.54 0.10 0.00	17.61 0.15 0.40	17.21 0.04 0.36	16.75 0.08 0.52	16.96 0.07 0.93	17.55 0.11 2.50	17.17 0.12 2.04	16.52 0.13 0.58	17.16 0.16 0.24	18.65 0.20 0.37	18.55 0.28 0.30	18.85 0.22 0.28	18.14 0.15 0.24	16.96 0.07 -0.17	17.98 0.12 0.05	16.60 0.09 0.13	15.63 0.04 0.14	16.57 0.01 0.00
NEG CENTRAL___DRP 24199	17.62 0.07 -0.07	13.13 0.04 -0.31	12.30 0.02 -0.13	11.23 0.08 0.00	4.49 0.04 0.00	7.51 0.10 0.00	16.76 0.32 0.00	18.26 0.40 0.00	17.87 0.30 -0.05	17.60 0.31 -0.09	18.29 0.34 -0.13	20.66 0.37 -0.36	19.68 0.33 -0.26	17.33 0.31 -0.05	17.64 0.35 -0.06	19.45 0.38 -0.24	19.20 0.42 -0.23	19.51 0.36 -0.24	18.75 0.34 -0.18	16.98 0.26 -0.01	18.27 0.32 -0.04	16.96 0.28 -0.04	15.97 0.23 0.00	16.77 0.21 0.00
NEG CENTRAL___INDECK 23768	19.66 0.11 -2.07	13.65 0.06 -0.81	12.80 0.05 -0.61	11.68 0.16 -0.37	4.56 0.07 -0.05	7.64 0.17 -0.06	17.43 0.55 -0.43	21.35 0.73 -2.75	20.71 0.58 -2.61	20.43 0.65 -2.59	23.24 0.74 -4.69	33.23 0.79 -12.52	29.87 0.73 -10.04	21.64 0.65 -4.01	20.32 0.72 -2.36	23.03 0.79 -3.41	21.74 0.90 -2.29	22.95 0.80 -3.24	21.20 0.75 -2.21	18.51 0.56 -1.24	20.43 0.70 -1.82	20.71 0.63 -3.45	17.33 0.47 -1.12	16.99 0.43 0.00
NEG CENTRAL___SENECA 23627	18.08 0.18 -0.42	13.30 0.12 -0.40	12.47 0.10 -0.22	11.37 0.18 -0.04	4.53 0.08 0.00	7.58 0.17 0.00	16.93 0.48 0.00	18.58 0.60 -0.11	18.08 0.48 -0.08	17.73 0.49 -0.05	18.41 0.52 -0.07	20.70 0.57 -0.19	19.75 0.52 -0.14	17.65 0.47 -0.20	17.93 0.52 -0.17	19.78 0.58 -0.38	19.38 0.63 -0.19	19.90 0.57 -0.43	19.02 0.55 -0.23	17.27 0.43 -0.12	18.63 0.53 -0.20	17.25 0.46 -0.15	16.18 0.38 -0.07	16.91 0.35 0.00

NEG CENTRAL___STATE_STREET 24147	17.72 0.18 -0.07	13.18 0.10 -0.30	12.34 0.06 -0.13	11.25 0.10 0.00	4.51 0.05 0.00	7.53 0.12 0.00	16.80 0.35 0.00	18.28 0.42 0.00	17.93 0.34 -0.07	17.67 0.35 -0.13	18.39 0.39 -0.18	20.86 0.44 -0.48	19.84 0.40 -0.35	17.43 0.38 -0.06	17.73 0.41 -0.08	19.60 0.45 -0.33	19.34 0.48 -0.30	19.63 0.40 -0.32	18.83 0.36 -0.24	17.04 0.31 -0.02	18.34 0.37 -0.06	17.04 0.34 -0.06	16.04 0.30 0.00	16.84 0.28 0.00
NEG MILLWOOD___DRP 24198	19.82 1.80 -0.54	16.49 1.27 -2.44	14.39 1.18 -1.07	12.22 1.06 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.92 2.06 0.00	19.72 2.20 0.00	19.40 2.22 0.00	20.12 2.31 0.00	22.49 2.55 0.00	21.55 2.46 0.00	19.22 2.24 0.00	19.48 2.25 0.00	21.27 2.45 0.00	20.97 2.41 0.00	21.34 2.44 0.00	20.57 2.34 0.00	18.83 2.12 0.00	20.16 2.25 0.00	18.65 2.01 0.00	17.55 1.81 0.00	18.36 1.80 0.00
NEG NORTH_FLCN_SEA 23793	17.20 -0.27 0.00	12.58 -0.20 0.00	12.00 -0.14 0.00	10.98 -0.17 0.00	4.38 -0.07 0.00	7.31 -0.10 0.00	16.26 -0.19 0.00	17.61 -0.26 0.00	17.27 -0.25 0.00	16.86 -0.33 0.00	17.44 -0.38 0.00	19.55 -0.39 0.00	18.78 -0.31 0.00	16.66 -0.32 0.00	16.91 -0.32 0.00	18.47 -0.35 0.00	18.20 -0.36 0.00	18.61 -0.30 0.00	18.01 -0.22 0.00	16.56 -0.15 0.00	17.77 -0.14 0.00	16.52 -0.12 0.00	15.55 -0.19 0.00	16.34 -0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	16.96 -0.52 0.00	12.41 -0.37 0.00	11.82 -0.33 0.00	10.83 -0.32 0.00	4.32 -0.13 0.00	7.19 -0.22 0.00	15.97 -0.47 0.00	17.32 -0.55 0.00	17.00 -0.52 0.00	16.61 -0.58 0.00	17.19 -0.63 0.00	19.27 -0.67 0.00	18.51 -0.58 0.00	16.39 -0.59 0.00	16.65 -0.58 0.00	18.18 -0.64 0.00	17.92 -0.65 0.00	18.30 -0.61 0.00	17.69 -0.54 0.00	16.26 -0.45 0.00	17.46 -0.45 0.00	16.24 -0.40 0.00	15.30 -0.43 0.00	16.10 -0.47 0.00
NEG NORTH___ALICE_FALLS 23915	17.21 -0.27 0.00	12.59 -0.20 0.00	12.00 -0.14 0.00	10.98 -0.17 0.00	4.38 -0.07 0.00	7.31 -0.11 0.00	16.26 -0.19 0.00	17.62 -0.24 0.00	17.30 -0.23 0.00	16.88 -0.31 0.00	17.46 -0.36 0.00	19.57 -0.37 0.00	18.80 -0.29 0.00	16.67 -0.31 0.00	16.93 -0.31 0.00	18.48 -0.34 0.00	18.22 -0.35 0.00	18.63 -0.28 0.00	18.03 -0.20 0.00	16.58 -0.13 0.00	17.80 -0.11 0.00	16.55 -0.09 0.00	15.57 -0.16 0.00	16.34 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	17.21 -0.27 0.00	12.59 -0.20 0.00	12.00 -0.14 0.00	10.98 -0.17 0.00	4.38 -0.07 0.00	7.31 -0.11 0.00	16.26 -0.19 0.00	17.62 -0.24 0.00	17.30 -0.23 0.00	16.88 -0.31 0.00	17.46 -0.36 0.00	19.57 -0.37 0.00	18.80 -0.29 0.00	16.67 -0.31 0.00	16.93 -0.31 0.00	18.48 -0.34 0.00	18.22 -0.35 0.00	18.63 -0.28 0.00	18.03 -0.20 0.00	16.58 -0.13 0.00	17.80 -0.11 0.00	16.55 -0.09 0.00	15.57 -0.16 0.00	16.34 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	17.21 -0.27 0.00	12.59 -0.20 0.00	12.00 -0.14 0.00	10.98 -0.17 0.00	4.38 -0.07 0.00	7.31 -0.11 0.00	16.26 -0.19 0.00	17.62 -0.24 0.00	17.30 -0.23 0.00	16.88 -0.31 0.00	17.46 -0.36 0.00	19.57 -0.37 0.00	18.80 -0.29 0.00	16.67 -0.31 0.00	16.93 -0.31 0.00	18.48 -0.34 0.00	18.22 -0.35 0.00	18.63 -0.28 0.00	18.03 -0.20 0.00	16.58 -0.13 0.00	17.80 -0.11 0.00	16.55 -0.09 0.00	15.57 -0.16 0.00	16.34 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	18.12 -1.48 -2.12	11.93 -1.07 -0.22	11.70 -1.05 -0.61	9.53 -0.78 0.84	3.84 -0.31 0.30	6.59 -0.46 0.37	11.62 -0.94 3.88	12.79 -0.97 4.11	17.72 -1.16 -1.36	17.55 -1.05 -1.41	23.60 -1.03 -6.81	36.20 -1.16 -17.42	32.58 -1.15 -14.64	22.86 -1.03 -6.91	24.74 -0.96 -8.46	27.95 -1.06 -10.19	22.90 -0.88 -5.22	28.11 -1.08 -10.29	22.92 -1.05 -5.74	22.48 -1.10 -6.87	23.87 -1.03 -7.00	29.66 -1.00 -14.02	13.81 -1.02 0.90	15.50 -1.06 0.00
NEG WEST___LANCASTR 23811	33.69 -0.45 -16.67	19.59 -0.32 -7.13	15.63 -0.32 -3.80	21.43 -0.11 -10.39	6.91 -0.04 -2.50	10.37 -0.03 -2.99	48.62 -0.01 -32.19	62.96 0.04 -45.05	34.75 -0.23 -17.45	36.15 -0.13 -19.10	35.93 -0.12 -18.23	71.44 -0.17 -51.68	58.11 -0.23 -39.25	32.56 -0.26 -15.84	25.76 -0.14 -8.66	33.15 -0.15 -14.48	44.92 0.00 -26.36	29.12 -0.19 -10.41	34.47 -0.20 -16.43	19.98 -0.35 -3.61	27.43 -0.18 -9.70	51.04 -0.18 -34.58	38.14 -0.21 -22.61	16.38 -0.18 0.00
NEG_PENN_ALLEGHNY 23528	18.58 0.36 -0.74	13.91 0.26 -0.86	12.85 0.24 -0.46	11.50 0.28 -0.06	4.57 0.12 0.00	7.62 0.21 0.00	16.97 0.52 0.00	19.55 0.62 -1.07	19.09 0.50 -1.07	18.94 0.53 -1.22	20.55 0.55 -2.18	26.35 0.61 -5.81	24.21 0.56 -4.56	19.08 0.49 -1.60	18.55 0.54 -0.78	20.81 0.59 -1.39	20.08 0.61 -0.91	20.75 0.57 -1.28	19.64 0.54 -0.87	17.20 0.43 -0.05	18.86 0.52 -0.43	17.64 0.46 -0.54	16.56 0.40 -0.42	16.96 0.40 0.00
NEG___GEN_MONROE 24207	15.67 -0.51 1.30	12.17 -0.39 0.22	11.57 -0.40 0.17	10.09 -0.28 0.78	4.16 -0.10 0.18	7.07 -0.12 0.22	13.99 -0.12 2.34	14.22 -0.04 3.61	16.76 -0.10 0.67	16.22 -0.04 0.93	17.80 -0.01 0.00	19.60 -0.02 0.31	19.08 -0.01 0.00	16.79 0.02 0.21	17.81 0.09 -0.49	18.76 0.07 0.14	17.63 0.16 1.09	19.07 0.06 -0.11	17.67 0.00 0.57	17.61 -0.11 -1.02	18.07 -0.07 -0.23	16.76 -0.09 -0.22	13.74 -0.14 1.86	16.39 -0.17 0.00
NEPA___ENERGY 23901	26.97 -0.30 -9.80	16.45 -0.21 -3.87	14.25 -0.21 -2.31	16.17 -0.01 -5.02	5.61 0.00 -1.16	8.84 0.04 -1.38	30.91 0.13 -14.34	43.86 0.20 -25.80	31.06 -0.09 -13.62	31.96 0.00 -14.77	37.27 0.00 -19.45	73.20 -0.04 -53.30	60.85 -0.12 -41.87	32.18 -0.17 -15.37	25.31 -0.05 -8.13	31.72 -0.06 -12.96	34.91 0.08 -16.27	29.14 -0.12 -10.35	29.64 -0.13 -11.53	18.98 -0.29 -2.56	24.50 -0.10 -6.69	36.57 -0.09 -20.02	27.97 -0.13 -12.37	16.47 -0.09 0.00
NEVERSINK___HYD 23608	19.07 1.13 -0.47	15.68 0.78 -2.12	13.79 0.72 -0.93	11.79 0.64 0.00	4.72 0.26 0.00	7.84 0.42 0.00	17.44 1.00 0.00	19.08 1.21 0.00	18.84 1.32 0.00	18.51 1.33 0.00	19.21 1.39 0.00	21.48 1.55 0.00	20.59 1.50 0.00	18.34 1.36 0.00	18.59 1.35 0.00	20.29 1.47 0.00	20.00 1.44 0.00	20.36 1.46 0.00	19.63 1.40 0.00	17.97 1.26 0.00	19.26 1.35 0.00	17.83 1.19 0.00	16.81 1.07 0.00	17.60 1.04 0.00
NEWTON___FALLS_HYD 23847	16.42 -1.05 0.00	12.01 -0.78 0.00	11.42 -0.72 0.00	10.53 -0.62 0.00	4.19 -0.26 0.00	6.98 -0.43 0.00	15.68 -0.76 0.00	16.97 -0.89 0.00	16.69 -0.86 -0.03	16.34 -0.90 -0.05	16.94 -0.95 -0.07	19.06 -1.07 -0.20	18.23 -1.01 -0.14	16.08 -0.92 -0.03	16.33 -0.94 -0.04	17.93 -1.02 -0.13	17.69 -1.00 -0.12	18.04 -1.00 -0.13	17.40 -0.93 -0.10	15.88 -0.84 -0.01	17.05 -0.88 -0.02	15.85 -0.81 -0.02	14.96 -0.78 0.00	15.73 -0.82 0.00
NIAGARA_115E_LBMP 323715	8.57 -1.83 7.08	9.64 -1.32 1.82	9.48 -1.29 1.38	7.08 -1.00 3.07	3.38 -0.40 0.67	6.00 -0.60 0.81	6.71 -1.27 8.46	1.81 -1.35 14.70	16.44 -1.55 -0.46	16.75 -1.43 -0.99	27.67 -1.44 -11.29	46.76 -1.61 -28.43	41.81 -1.58 -24.31	22.17 -1.42 -6.61	25.95 -1.35 -10.07	23.81 -1.49 -6.48	20.11 -1.31 -2.86	23.96 -1.51 -6.57	19.69 -1.47 -2.93	26.19 -1.47 -10.95	23.82 -1.43 -7.34	36.21 -1.37 -20.94	6.65 -1.35 7.73	15.16 -1.40 0.00

NIAGARA_115W_LBMP 323714	11.71 -1.83 3.93	10.65 -1.33 0.81	10.18 -1.28 0.68	8.51 -1.01 1.64	3.70 -0.40 0.36	6.38 -0.60 0.42	10.70 -1.30 4.44	17.02 -1.40 -0.55	20.56 -1.58 -4.61	21.76 -1.47 -6.05	29.08 -1.47 -12.74	51.98 -1.65 -33.69	44.89 -1.61 -27.41	21.65 -1.44 -6.11	8.78 -1.39 7.06	4.90 -1.53 12.39	4.15 -1.35 13.05	6.60 -1.55 10.76	6.83 -1.50 9.90	8.49 -1.50 6.72	8.85 -1.47 7.59	-5.02 -1.41 20.25	6.60 -1.40 7.74	15.12 -1.44 0.00
NIAGARA_230_LBMP 323716	8.79 -1.61 7.08	9.80 -1.16 1.82	9.65 -1.13 1.37	7.23 -0.87 3.06	3.44 -0.35 0.67	6.09 -0.52 0.80	6.91 -1.09 8.45	2.01 -1.16 14.69	6.14 -1.35 10.03	6.52 -1.24 9.43	2.57 -1.25 13.99	-19.40 -1.40 37.93	-12.51 -1.38 30.22	3.81 -1.24 11.93	7.27 -1.17 8.80	5.14 -1.30 12.37	4.40 -1.12 13.03	6.85 -1.32 10.74	7.07 -1.28 9.88	8.71 -1.30 6.70	9.09 -1.25 7.57	-4.79 -1.20 20.23	6.82 -1.19 7.73	15.35 -1.21 0.00
NIAGARA____ 23760	9.39 -1.73 6.35	9.94 -1.25 1.59	9.72 -1.21 1.21	7.49 -0.94 2.73	3.48 -0.38 0.60	6.14 -0.57 0.71	7.63 -1.19 7.63	5.29 -1.27 11.31	12.20 -1.45 3.88	13.12 -1.34 2.73	17.60 -1.36 -1.14	24.99 -1.53 -6.58	19.08 -1.49 -1.49	13.92 -1.33 1.73	13.36 -1.27 2.61	11.09 -1.41 6.33	9.32 -1.23 8.01	11.92 -1.42 5.57	10.72 -1.37 6.14	13.78 -1.38 1.55	13.30 -1.34 3.27	7.57 -1.29 7.79	6.73 -1.27 7.73	15.26 -1.31 0.00
NINE_MILE_1 23575	17.13 -0.38 -0.03	12.65 -0.29 -0.15	11.94 -0.27 -0.06	10.92 -0.23 0.00	4.36 -0.09 0.00	7.27 -0.14 0.00	16.14 -0.31 0.00	17.51 -0.36 0.00	16.66 -0.43 0.44	15.90 -0.41 0.88	16.19 -0.41 1.22	16.22 -0.46 3.25	16.28 -0.45 2.36	16.18 -0.38 0.42	16.28 -0.39 0.56	16.20 -0.43 2.19	16.13 -0.40 2.03	16.32 -0.43 2.16	16.19 -0.42 1.62	16.20 -0.39 0.12	17.10 -0.42 0.38	15.87 -0.39 0.38	15.40 -0.34 0.00	16.22 -0.34 0.00
NINE_MILE_2 23744	17.13 -0.37 -0.03	12.65 -0.28 -0.15	11.94 -0.27 -0.06	10.92 -0.23 0.00	4.36 -0.09 0.00	7.27 -0.14 0.00	16.14 -0.31 0.00	17.51 -0.36 0.00	16.65 -0.43 0.45	15.88 -0.41 0.89	16.17 -0.41 1.24	16.18 -0.46 3.30	16.25 -0.44 2.40	16.17 -0.38 0.42	16.28 -0.39 0.57	16.17 -0.43 2.23	16.09 -0.40 2.06	16.29 -0.43 2.19	16.17 -0.42 1.65	16.19 -0.39 0.12	17.10 -0.42 0.39	15.87 -0.39 0.38	15.40 -0.34 0.00	16.23 -0.33 0.00
NM_CAPITAL____DRP 24208	19.20 1.03 -0.69	16.68 0.80 -3.10	14.28 0.78 -1.36	11.87 0.72 0.00	4.74 0.29 0.00	7.88 0.47 0.00	17.32 0.88 0.00	18.81 0.94 0.00	18.52 0.99 0.00	18.18 0.99 0.00	18.85 1.04 0.00	21.05 1.11 0.00	20.13 1.04 0.00	17.92 0.94 0.00	18.17 0.94 0.00	19.86 1.03 0.00	19.55 0.99 0.00	19.99 1.08 0.00	19.26 1.03 0.00	17.68 0.97 0.00	18.91 1.00 0.00	17.57 0.93 0.00	16.64 0.91 0.00	17.48 0.92 0.00
NM_CENTRAL____DRP 24181	17.48 -0.04 -0.05	12.95 -0.04 -0.21	12.19 -0.05 -0.09	11.14 -0.01 0.00	4.45 0.00 0.00	7.42 0.01 0.00	16.51 0.07 0.00	17.95 0.08 0.00	17.58 0.02 -0.04	17.31 0.04 -0.09	18.00 0.07 -0.12	20.32 0.07 -0.32	19.38 0.06 -0.23	17.09 0.07 -0.04	17.36 0.07 -0.05	19.12 0.08 -0.22	18.86 0.10 -0.20	19.19 0.07 -0.21	18.46 0.07 -0.16	16.76 0.03 -0.01	17.99 0.04 -0.04	16.71 0.03 -0.04	15.77 0.04 0.00	16.59 0.03 0.00
NM_FRONTIER____DRP 24179	11.71 -1.83 3.93	10.65 -1.33 0.81	10.18 -1.28 0.68	8.51 -1.01 1.64	3.70 -0.40 0.36	6.38 -0.60 0.42	10.70 -1.30 4.44	17.02 -1.40 -0.55	20.56 -1.58 -4.61	21.76 -1.47 -6.05	29.08 -1.47 -12.74	51.98 -1.65 -33.69	44.89 -1.61 -27.41	21.65 -1.44 -6.11	8.78 -1.39 7.06	4.90 -1.53 12.39	4.15 -1.35 13.05	6.60 -1.55 10.76	6.83 -1.50 9.90	8.49 -1.50 6.72	8.85 -1.47 7.59	-5.02 -1.41 20.25	6.60 -1.40 7.74	15.12 -1.44 0.00
NM_ST_REGIS____HYD 24053	16.25 -1.23 0.00	11.89 -0.89 0.00	11.33 -0.82 0.00	10.44 -0.72 0.00	4.14 -0.31 0.00	6.88 -0.53 0.00	15.43 -1.02 0.00	16.63 -1.23 0.00	16.39 -1.15 -0.01	15.98 -1.23 -0.03	16.57 -1.29 -0.03	18.61 -1.41 -0.09	17.85 -1.30 -0.07	15.76 -1.23 -0.01	16.00 -1.25 -0.02	17.52 -1.36 -0.06	17.28 -1.34 -0.06	17.63 -1.33 -0.06	17.03 -1.25 -0.05	15.60 -1.11 0.00	16.75 -1.17 -0.01	15.59 -1.06 -0.01	14.71 -1.03 0.00	15.51 -1.05 0.00
NORTHPORT____1 23551	20.29 2.16 -0.66	16.70 1.56 -2.36	14.55 1.38 -1.03	12.38 1.23 0.00	4.99 0.54 0.00	8.23 0.82 0.00	18.32 1.87 0.00	20.13 2.27 0.00	20.00 2.45 -0.02	26.83 2.42 -7.23	29.39 2.43 -9.14	36.11 2.66 -13.51	21.84 2.55 -0.20	19.57 2.27 -0.32	19.49 2.25 -0.01	21.24 2.40 -0.02	20.91 2.34 -0.01	21.29 2.39 0.00	20.48 2.25 0.00	18.84 2.13 0.00	20.24 2.33 0.00	18.63 1.99 0.00	17.62 1.89 0.00	19.33 1.98 -0.79
NORTHPORT____2 23552	20.29 2.16 -0.66	16.70 1.56 -2.36	14.55 1.38 -1.03	12.38 1.23 0.00	4.99 0.54 0.00	8.23 0.82 0.00	18.32 1.87 0.00	20.13 2.27 0.00	20.00 2.45 -0.02	26.83 2.42 -7.23	29.39 2.43 -9.14	36.11 2.66 -13.51	21.84 2.55 -0.20	19.57 2.27 -0.32	19.49 2.25 -0.01	21.24 2.40 -0.02	20.91 2.34 -0.01	21.29 2.39 0.00	20.48 2.25 0.00	18.84 2.13 0.00	20.24 2.33 0.00	18.63 1.99 0.00	17.62 1.89 0.00	19.33 1.98 -0.79
NORTHPORT____3 23553	20.20 2.07 -0.66	16.63 1.49 -2.36	14.50 1.32 -1.03	12.33 1.18 0.00	4.97 0.51 0.00	8.20 0.79 0.00	18.22 1.77 0.00	19.99 2.13 0.00	19.85 2.31 -0.02	26.70 2.29 -7.23	29.27 2.31 -9.14	35.99 2.55 -13.51	21.73 2.44 -0.20	19.50 2.19 -0.32	19.41 2.17 -0.01	21.17 2.32 -0.02	20.83 2.26 -0.01	21.20 2.29 0.00	20.40 2.17 0.00	18.75 2.04 0.00	20.12 2.21 0.00	18.54 1.90 0.00	17.54 1.80 0.00	19.25 1.90 -0.79
NORTHPORT____4 23650	20.20 2.07 -0.66	16.63 1.49 -2.36	14.50 1.32 -1.03	12.33 1.18 0.00	4.97 0.51 0.00	8.20 0.79 0.00	18.22 1.77 0.00	19.99 2.13 0.00	19.85 2.31 -0.02	26.70 2.29 -7.23	29.27 2.31 -9.14	35.99 2.55 -13.51	21.73 2.44 -0.20	19.50 2.19 -0.32	19.41 2.17 -0.01	21.17 2.32 -0.02	20.83 2.26 -0.01	21.20 2.29 0.00	20.40 2.17 0.00	18.75 2.04 0.00	20.12 2.21 0.00	18.54 1.90 0.00	17.54 1.80 0.00	19.25 1.90 -0.79
NORTHPORT____IC 23718	20.29 2.16 -0.66	16.70 1.56 -2.36	14.55 1.38 -1.03	12.38 1.23 0.00	4.99 0.54 0.00	8.23 0.82 0.00	18.32 1.87 0.00	20.13 2.27 0.00	20.00 2.45 -0.02	26.83 2.42 -7.23	29.39 2.43 -9.14	36.11 2.66 -13.51	21.84 2.55 -0.20	19.57 2.27 -0.32	19.49 2.25 -0.01	21.24 2.40 -0.02	20.91 2.34 -0.01	21.29 2.39 0.00	20.48 2.25 0.00	18.84 2.13 0.00	20.24 2.33 0.00	18.63 1.99 0.00	17.62 1.89 0.00	19.33 1.98 -0.79
NPX_GEN_1385_PROXY 323591	20.29 2.16 -0.66	16.70 1.56 -2.36	14.55 1.38 -1.03	12.38 1.23 0.00	4.99 0.54 0.00	8.23 0.82 0.00	18.44 2.00 0.00	20.35 2.49 0.00	19.95 2.40 -0.02	26.82 2.27 -7.37	29.18 2.22 -9.14	35.75 2.31 -13.51	21.37 2.08 -0.20	19.12 1.82 -0.32	19.21 1.97 -0.01	20.77 1.92 -0.02	20.47 1.90 -0.01	20.85 1.94 0.00	20.02 1.79 0.00	18.43 1.72 0.00	19.91 2.00 0.00	18.30 1.66 0.00	16.64 1.78 0.87	19.33 1.98 -0.79

NPX_GEN_CSC 323557	20.55 2.40 -0.68	16.94 1.79 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.06 0.61 0.00	8.25 0.84 0.00	18.24 1.79 0.00	20.09 2.23 0.00	20.32 2.77 -0.02	27.31 2.76 -7.37	29.60 2.64 -9.14	36.36 2.92 -13.51	22.11 2.82 -0.20	19.72 2.42 -0.32	19.54 2.29 -0.01	21.27 2.42 -0.02	21.00 2.42 -0.01	21.55 2.65 0.00	20.75 2.52 0.00	19.17 2.46 0.00	20.59 2.69 0.00	18.92 2.28 0.00	16.88 2.02 0.87	19.50 2.15 -0.79
NSINS_S_GLNS_FALLS 23858	19.58 1.38 -0.73	17.05 1.00 -3.26	14.56 0.99 -1.43	12.07 0.92 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.88 1.44 0.00	19.47 1.61 0.00	19.13 1.60 0.00	18.70 1.51 0.00	19.41 1.60 0.00	21.68 1.75 0.00	20.71 1.61 0.00	18.46 1.49 0.00	18.74 1.50 0.00	20.48 1.65 0.00	20.25 1.68 0.00	20.75 1.85 0.00	20.09 1.86 0.00	18.49 1.78 0.00	19.81 1.91 0.00	18.37 1.73 0.00	17.28 1.55 0.00	18.09 1.53 0.00
NUCOR_STEEL__DRP 24197	17.71 0.16 -0.06	13.16 0.09 -0.29	12.33 0.06 -0.13	11.25 0.09 0.00	4.51 0.05 0.00	7.53 0.12 0.00	16.79 0.34 0.00	18.25 0.39 0.00	17.89 0.30 -0.07	17.63 0.31 -0.14	18.34 0.33 -0.19	20.81 0.37 -0.51	19.78 0.32 -0.37	17.37 0.32 -0.07	17.66 0.34 -0.09	19.54 0.37 -0.35	19.28 0.40 -0.32	19.57 0.33 -0.34	18.78 0.29 -0.26	16.98 0.25 -0.02	18.28 0.31 -0.06	16.99 0.29 -0.06	15.99 0.26 0.00	16.81 0.25 0.00
NYISO_LBMP_REFERENCE 24008	17.47 0.00 0.00	12.78 0.00 0.00	12.14 0.00 0.00	11.15 0.00 0.00	4.45 0.00 0.00	7.41 0.00 0.00	16.45 0.00 0.00	17.86 0.00 0.00	17.53 0.00 0.00	17.19 0.00 0.00	17.82 0.00 0.00	19.93 0.00 0.00	19.09 0.00 0.00	16.98 0.00 0.00	17.23 0.00 0.00	18.82 0.00 0.00	18.56 0.00 0.00	18.90 0.00 0.00	18.23 0.00 0.00	16.71 0.00 0.00	17.91 0.00 0.00	16.64 0.00 0.00	15.73 0.00 0.00	16.56 0.00 0.00
NYPA_BRENTWD____GT 24164	20.54 2.35 -0.72	16.83 1.68 -2.36	14.65 1.48 -1.03	12.47 1.32 0.00	5.03 0.57 0.00	8.29 0.88 0.00	18.46 2.01 0.00	20.32 2.45 0.00	20.23 2.68 -0.02	27.07 2.66 -7.23	29.63 2.68 -9.14	36.35 2.91 -13.51	22.12 2.83 -0.20	19.84 2.54 -0.32	19.75 2.51 -0.01	21.53 2.69 -0.02	21.14 2.57 -0.01	21.54 2.64 0.00	20.71 2.48 0.00	19.06 2.35 0.00	20.53 2.62 0.00	18.90 2.26 0.00	17.83 2.09 0.00	19.53 2.18 -0.79
NYPA_GOWANUS____GT5 24156	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NYPA_GOWANUS____GT6 24157	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00
NYPA_HARLEM__RVR__GT1 24160	19.86 1.86 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.15 1.71 0.00	19.90 2.03 0.00	19.70 2.17 -0.01	19.71 2.18 -0.35	21.76 2.26 -1.68	24.27 2.49 -1.85	22.90 2.39 -1.42	20.51 2.16 -1.37	19.70 2.17 -0.30	22.55 2.32 -1.41	21.90 2.27 -1.07	21.16 2.26 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.08 0.00	18.53 1.89 0.00	17.45 1.72 0.00	18.30 1.74 0.00
NYPA_HARLEM__RVR__GT2 24161	19.86 1.86 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.15 1.71 0.00	19.90 2.03 0.00	19.70 2.17 -0.01	19.71 2.18 -0.35	21.76 2.26 -1.68	24.27 2.49 -1.85	22.90 2.39 -1.42	20.51 2.16 -1.37	19.70 2.17 -0.30	22.55 2.32 -1.41	21.90 2.27 -1.07	21.16 2.26 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.08 0.00	18.53 1.89 0.00	17.45 1.72 0.00	18.30 1.74 0.00
NYPA_KENT____GT 24152	19.90 1.90 -0.53	16.49 1.34 -2.36	14.43 1.26 -1.03	12.28 1.13 0.00	4.92 0.46 0.00	8.18 0.77 0.00	18.18 1.74 0.00	19.94 2.07 0.00	19.78 2.23 -0.03	20.18 2.23 -0.76	24.92 2.32 -4.79	24.94 2.57 -2.44	22.98 2.46 -1.43	20.56 2.22 -1.35	19.77 2.23 -0.30	22.64 2.41 -1.41	21.97 2.35 -1.07	21.26 2.35 0.00	20.45 2.22 0.00	18.71 2.01 0.00	20.05 2.14 0.00	18.56 1.92 0.00	17.49 1.76 0.00	18.33 1.77 0.00
NYPA_POUCH1____GT 24155	19.90 1.90 -0.53	16.49 1.34 -2.36	14.43 1.25 -1.03	12.27 1.12 0.00	4.91 0.46 0.00	8.18 0.77 0.00	18.18 1.73 0.00	19.92 2.05 0.00	19.75 2.19 -0.03	20.23 2.18 -0.86	25.59 2.28 -5.50	25.03 2.53 -2.57	22.94 2.43 -1.43	20.54 2.21 -1.36	19.75 2.21 -0.30	22.62 2.39 -1.41	21.96 2.32 -1.07	21.24 2.33 0.00	20.42 2.19 0.00	18.71 2.00 0.00	20.05 2.14 0.00	18.55 1.91 0.00	17.48 1.74 0.00	18.33 1.77 0.00
NYPA_VERNON____GT2 24162	19.86 1.86 -0.53	16.47 1.33 -2.36	14.42 1.24 -1.03	12.27 1.12 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.16 1.72 0.00	19.92 2.05 0.00	19.77 2.21 -0.03	20.20 2.22 -0.80	25.14 2.30 -5.02	24.97 2.55 -2.48	22.95 2.44 -1.43	20.53 2.19 -1.35	19.74 2.20 -0.30	22.61 2.37 -1.41	21.95 2.32 -1.07	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.98 0.00	20.02 2.12 0.00	18.53 1.90 0.00	17.48 1.75 0.00	18.32 1.75 0.00
NYPA_VERNON____GT3 24163	19.86 1.86 -0.53	16.47 1.33 -2.36	14.42 1.24 -1.03	12.27 1.12 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.16 1.72 0.00	19.92 2.05 0.00	19.77 2.21 -0.03	20.20 2.22 -0.80	25.14 2.30 -5.02	24.97 2.55 -2.48	22.95 2.44 -1.43	20.53 2.19 -1.35	19.74 2.20 -0.30	22.61 2.37 -1.41	21.95 2.32 -1.07	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.98 0.00	20.02 2.12 0.00	18.53 1.90 0.00	17.48 1.75 0.00	18.32 1.75 0.00
NYPA__ASTORIA_CC1 323568	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00
NYPA__ASTORIA_CC2 323569	19.85 1.85 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.70 0.00	19.89 2.02 0.00	19.74 2.19 -0.02	20.11 2.19 -0.73	24.63 2.27 -4.55	24.84 2.51 -2.39	22.92 2.41 -1.43	20.51 2.17 -1.35	19.71 2.18 -0.30	22.58 2.35 -1.41	21.92 2.29 -1.07	21.20 2.30 0.00	20.40 2.17 0.00	18.67 1.96 0.00	20.00 2.10 0.00	18.52 1.88 0.00	17.46 1.73 0.00	18.30 1.74 0.00

NYPA___HOLTSVILL 23794	20.47 2.32 -0.68	16.84 1.70 -2.36	14.66 1.49 -1.03	12.48 1.33 0.00	5.03 0.58 0.00	8.28 0.87 0.00	18.40 1.95 0.00	20.24 2.38 0.00	20.22 2.67 -0.02	27.07 2.66 -7.23	29.62 2.65 -9.14	36.37 2.93 -13.51	22.11 2.81 -0.20	19.77 2.47 -0.32	19.65 2.40 -0.01	21.40 2.56 -0.02	21.08 2.51 -0.01	21.52 2.62 0.00	20.72 2.49 0.00	19.07 2.36 0.00	20.49 2.58 0.00	18.84 2.21 0.00	17.76 2.02 0.00	19.45 2.10 -0.79
NYPA___HELLGATE_GT1 24158	19.86 1.86 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.15 1.71 0.00	19.90 2.03 0.00	19.70 2.17 -0.01	19.72 2.18 -0.36	21.80 2.26 -1.73	24.27 2.49 -1.85	22.90 2.39 -1.42	20.48 2.16 -1.34	19.70 2.17 -0.30	22.55 2.32 -1.41	21.90 2.27 -1.07	21.16 2.26 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.08 0.00	18.53 1.89 0.00	17.45 1.72 0.00	18.30 1.74 0.00
NYPA___HELLGATE_GT2 24159	19.86 1.86 -0.53	16.46 1.32 -2.36	14.41 1.23 -1.03	12.26 1.10 0.00	4.91 0.46 0.00	8.17 0.75 0.00	18.15 1.71 0.00	19.90 2.03 0.00	19.70 2.17 -0.01	19.72 2.18 -0.36	21.80 2.26 -1.73	24.27 2.49 -1.85	22.90 2.39 -1.42	20.48 2.16 -1.34	19.70 2.17 -0.30	22.55 2.32 -1.41	21.90 2.27 -1.07	21.16 2.26 0.00	20.35 2.12 0.00	18.64 1.93 0.00	19.99 2.08 0.00	18.53 1.89 0.00	17.45 1.72 0.00	18.30 1.74 0.00
NYS_BARGE___HYD 23848	15.20 -1.49 0.79	11.41 -1.08 0.29	11.07 -1.05 0.02	9.11 -0.78 1.25	3.80 -0.32 0.34	6.55 -0.46 0.40	11.25 -0.94 4.26	11.28 -0.97 5.61	17.80 -1.16 -1.44	18.02 -1.04 -1.88	25.14 -1.02 -8.35	40.18 -1.15 -21.40	35.91 -1.14 -17.96	22.51 -1.02 -6.55	25.22 -0.95 -8.93	27.56 -1.05 -9.79	23.64 -0.87 -5.96	27.22 -1.07 -9.38	22.90 -1.04 -5.71	22.93 -1.08 -7.31	23.65 -1.02 -6.76	31.73 -0.99 -16.08	13.18 -1.01 1.54	15.50 -1.06 0.00
O.H_GEN_BRUCE 24063	13.35 -1.27 2.86	11.60 -0.91 0.27	10.82 -0.89 0.44	9.69 -0.65 0.82	4.04 -0.26 0.15	6.85 -0.38 0.18	13.88 -0.79 1.78	12.46 -0.83 4.57	11.50 -1.04 4.99	12.08 -0.95 4.16	9.09 -0.96 7.77	-1.92 -1.09 20.76	1.19 -1.09 16.82	9.41 -0.99 6.58	10.96 -0.92 5.37	10.60 -1.02 7.20	11.64 -0.86 6.07	11.33 -1.04 6.54	12.13 -1.01 5.09	11.09 -1.06 4.57	12.63 -0.98 4.30	5.34 -0.94 10.36	11.33 -0.93 3.47	15.62 -0.94 0.00
OAK ORCHARD___HYD 24046	17.29 -0.27 -0.08	12.93 -0.21 -0.35	12.05 -0.22 -0.13	11.17 -0.12 -0.13	4.45 -0.04 -0.04	7.43 -0.02 -0.05	17.09 0.05 -0.59	18.04 0.12 -0.06	17.76 0.01 -0.23	17.25 0.06 0.00	17.93 0.12 0.00	20.06 0.13 0.00	19.21 0.12 0.00	17.14 0.12 -0.04	17.74 0.16 -0.34	19.07 0.17 -0.08	19.25 0.26 -0.43	19.16 0.18 -0.07	18.57 0.15 -0.19	17.57 0.06 -0.81	18.49 0.11 -0.47	18.39 0.08 -1.68	15.76 0.01 -0.02	16.54 -0.02 0.00
OCC_CHEM___DRP 24175	12.15 -1.78 3.55	10.81 -1.29 0.68	10.30 -1.25 0.60	8.72 -0.97 1.47	3.75 -0.39 0.32	6.45 -0.58 0.38	11.25 -1.24 3.96	18.94 -1.34 -2.41	22.41 -1.52 -6.40	23.71 -1.41 -7.93	32.40 -1.41 -16.00	60.80 -1.57 -42.44	51.99 -1.55 -34.44	23.92 -1.38 -8.32	9.05 -1.33 6.85	4.95 -1.48 12.40	4.20 -1.30 13.06	6.65 -1.49 10.76	6.88 -1.45 9.90	8.54 -1.45 6.72	8.90 -1.42 7.59	-4.98 -1.37 20.25	6.64 -1.36 7.74	15.16 -1.40 0.00
OLIN_CORP_DRP 24177	5.14 -1.76 10.58	8.01 -1.27 3.51	8.77 -1.24 2.14	4.33 -0.95 5.87	2.70 -0.38 1.37	5.19 -0.57 1.64	-2.53 -1.20 17.77	-4.99 -1.28 21.57	17.13 -1.48 -1.08	17.46 -1.36 -1.63	32.93 -1.37 -16.48	59.94 -1.53 -41.54	53.06 -1.50 -35.48	24.54 -1.35 -8.91	25.91 -1.28 -9.95	24.62 -1.42 -7.22	16.14 -1.24 1.19	24.90 -1.43 -7.43	18.18 -1.39 -1.35	23.99 -1.40 -8.68	21.35 -1.35 -4.79	25.86 -1.30 -10.52	2.79 -1.29 11.66	15.23 -1.33 0.00
OLIN_CORP_DSASP 323712	12.15 -1.78 3.55	10.81 -1.29 0.68	10.30 -1.25 0.60	8.72 -0.97 1.47	3.75 -0.39 0.32	6.45 -0.58 0.38	11.25 -1.24 3.96	18.94 -1.34 -2.41	22.41 -1.52 -6.40	23.71 -1.41 -7.93	32.40 -1.41 -16.00	60.80 -1.57 -42.44	51.99 -1.55 -34.44	23.92 -1.38 -8.32	9.05 -1.33 6.85	4.95 -1.48 12.40	4.20 -1.30 13.06	6.65 -1.49 10.76	6.88 -1.45 9.90	8.54 -1.45 6.72	8.90 -1.42 7.59	-4.98 -1.37 20.25	6.64 -1.36 7.74	15.16 -1.40 0.00
ONEIDA_HERK_LFGE 323681	17.58 0.11 0.00	12.85 0.07 0.00	12.21 0.06 0.00	11.23 0.08 0.00	4.49 0.04 0.00	7.49 0.08 0.00	16.73 0.29 0.00	18.22 0.35 0.00	17.87 0.33 -0.02	17.54 0.32 -0.04	18.19 0.33 -0.05	20.41 0.34 -0.13	19.50 0.31 -0.10	17.28 0.29 -0.02	17.55 0.29 -0.02	19.23 0.32 -0.09	18.98 0.34 -0.08	19.35 0.36 -0.09	18.66 0.36 -0.07	17.04 0.33 -0.01	18.28 0.36 -0.02	16.98 0.33 -0.02	16.00 0.27 0.00	16.79 0.22 0.00
ONONDAGA_REF_OCCRA 23987	17.60 0.06 -0.06	13.07 0.03 -0.26	12.28 0.02 -0.11	11.21 0.05 0.00	4.48 0.02 0.00	7.47 0.06 0.00	16.62 0.17 0.00	18.07 0.20 0.00	17.74 0.17 -0.05	17.48 0.19 -0.10	18.17 0.21 -0.14	20.54 0.23 -0.38	19.56 0.19 -0.27	17.19 0.17 -0.05	17.48 0.17 -0.06	19.28 0.20 -0.26	19.01 0.22 -0.24	19.35 0.19 -0.25	18.61 0.18 -0.19	16.87 0.14 -0.01	18.12 0.16 -0.05	16.83 0.14 -0.04	15.87 0.13 0.00	16.69 0.13 0.00
ONONDAGA___COGEN 23986	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00
ONTARIO___LFGE 23819	18.08 0.18 -0.42	13.30 0.12 -0.40	12.47 0.10 -0.22	11.37 0.18 -0.04	4.53 0.08 0.00	7.58 0.17 0.00	16.93 0.48 0.00	18.58 0.60 -0.11	18.08 0.48 -0.08	17.73 0.49 -0.05	18.41 0.52 -0.07	20.70 0.57 -0.19	19.75 0.52 -0.14	17.65 0.47 -0.20	17.93 0.52 -0.17	19.78 0.58 -0.38	19.38 0.63 -0.19	19.90 0.57 -0.43	19.02 0.55 -0.23	17.27 0.43 -0.12	18.63 0.53 -0.20	17.25 0.46 -0.15	16.18 0.38 -0.07	16.91 0.35 0.00
ORANGEVILLE_WT_PWR 323706	26.94 -0.69 -10.15	15.49 -0.49 -3.20	14.04 -0.48 -2.38	14.36 -0.29 -3.49	5.04 -0.12 -0.71	8.09 -0.16 -0.84	24.61 -0.30 -8.47	35.41 -0.25 -17.80	26.78 -0.43 -9.69	26.86 -0.33 -10.01	31.24 -0.30 -13.72	57.03 -0.35 -37.45	48.22 -0.38 -29.51	29.41 -0.36 -12.79	23.70 -0.27 -6.73	29.57 -0.30 -11.05	28.96 -0.16 -10.56	28.59 -0.33 -10.02	26.55 -0.35 -8.67	19.03 -0.46 -2.78	23.72 -0.34 -6.15	29.95 -0.33 -13.64	23.62 -0.37 -8.25	16.18 -0.38 0.00
OSWEGATCHIE___HYD 24044	16.42 -1.05 0.00	12.01 -0.78 0.00	11.42 -0.72 0.00	10.53 -0.62 0.00	4.19 -0.26 0.00	6.98 -0.43 0.00	15.68 -0.76 0.00	16.97 -0.89 0.00	16.69 -0.86 -0.03	16.34 -0.90 -0.05	16.94 -0.95 -0.07	19.06 -1.07 -0.20	18.23 -1.01 -0.14	16.08 -0.92 -0.03	16.33 -0.94 -0.04	17.93 -1.02 -0.13	17.69 -1.00 -0.12	18.04 -1.00 -0.13	17.40 -0.93 -0.10	15.88 -0.84 -0.01	17.05 -0.88 -0.02	15.85 -0.81 -0.02	14.96 -0.78 0.00	15.73 -0.82 0.00

OSWEGO___5 23606	17.25 -0.26 -0.04	12.75 -0.20 -0.17	12.02 -0.20 -0.07	11.00 -0.16 0.00	4.39 -0.06 0.00	7.32 -0.09 0.00	16.26 -0.18 0.00	17.65 -0.22 0.00	17.57 -0.28 -0.33	17.58 -0.26 -0.65	18.46 -0.26 -0.91	22.05 -0.30 -2.42	20.56 -0.29 -1.76	17.04 -0.25 -0.31	17.41 -0.25 -0.42	20.19 -0.27 -1.64	19.83 -0.25 -1.51	20.24 -0.27 -1.61	19.18 -0.27 -1.21	16.54 -0.26 -0.09	17.92 -0.27 -0.28	16.66 -0.25 -0.28	15.52 -0.22 0.00	16.34 -0.22 0.00
OSWEGO___6 23613	17.25 -0.26 -0.04	12.75 -0.20 -0.17	12.02 -0.20 -0.07	11.00 -0.16 0.00	4.39 -0.06 0.00	7.32 -0.09 0.00	16.26 -0.18 0.00	17.65 -0.22 0.00	17.57 -0.28 -0.33	17.58 -0.26 -0.65	18.46 -0.26 -0.91	22.05 -0.30 -2.42	20.56 -0.29 -1.76	17.04 -0.25 -0.31	17.41 -0.25 -0.42	20.19 -0.27 -1.64	19.83 -0.25 -1.51	20.24 -0.27 -1.61	19.18 -0.27 -1.21	16.54 -0.26 -0.09	17.92 -0.27 -0.28	16.66 -0.25 -0.28	15.52 -0.22 0.00	16.34 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	17.71 -1.27 -1.51	12.74 -0.91 -0.87	11.74 -0.89 -0.49	11.18 -0.64 -0.66	4.35 -0.25 -0.15	7.23 -0.36 -0.18	17.52 -0.72 -1.80	24.56 -0.73 -7.43	24.08 -0.93 -7.49	24.96 -0.82 -8.59	32.57 -0.79 -15.54	60.57 -0.88 -41.52	51.67 -0.88 -33.46	26.75 -0.80 -10.57	31.95 -0.71 -15.43	42.79 -0.80 -24.77	40.62 -0.63 -22.69	38.26 -0.81 -20.16	35.13 -0.79 -17.68	21.90 -0.86 -6.05	26.60 -0.77 -9.47	41.75 -0.77 -25.88	25.75 -0.81 -10.82	15.72 -0.84 0.00
OXBOW____ 24026	15.66 -1.50 0.32	12.09 -1.09 -0.40	11.19 -1.05 -0.10	10.44 -0.79 -0.08	4.17 -0.31 -0.03	6.99 -0.46 -0.04	15.97 -0.96 -0.48	23.61 -1.00 -6.74	23.69 -1.19 -7.36	24.82 -1.08 -8.72	32.52 -1.06 -15.77	60.87 -1.18 -42.12	51.87 -1.17 -33.95	25.52 -1.05 -9.59	-1.89 -0.98 18.14	-16.17 -1.09 33.90	-13.87 -0.91 31.51	-9.94 -1.10 27.74	-7.39 -1.07 24.55	5.90 -1.11 9.70	3.77 -1.05 13.09	-19.34 -1.03 34.96	-1.79 -1.05 16.48	15.47 -1.09 0.00
OXY_CHEM_DSASP 323612	12.15 -1.78 3.55	10.81 -1.29 0.68	10.30 -1.25 0.60	8.72 -0.97 1.47	3.75 -0.39 0.32	6.45 -0.58 0.38	11.25 -1.24 3.96	18.94 -1.34 -2.41	22.41 -1.52 -6.40	23.71 -1.41 -7.93	32.40 -1.41 -16.00	60.80 -1.57 -42.44	51.99 -1.55 -34.44	23.92 -1.38 -8.32	9.05 -1.33 6.85	4.95 -1.48 12.40	4.20 -1.30 13.06	6.65 -1.49 10.76	6.88 -1.45 9.90	8.54 -1.45 6.72	8.90 -1.42 7.59	-4.98 -1.37 20.25	6.64 -1.36 7.74	15.16 -1.40 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.15 -1.78 3.55	10.81 -1.29 0.68	10.30 -1.25 0.60	8.72 -0.97 1.47	3.75 -0.39 0.32	6.45 -0.58 0.38	11.25 -1.24 3.96	18.94 -1.34 -2.41	22.41 -1.52 -6.40	23.71 -1.41 -7.93	32.40 -1.41 -16.00	60.80 -1.57 -42.44	51.99 -1.55 -34.44	23.92 -1.38 -8.32	9.05 -1.33 6.85	4.95 -1.48 12.40	4.20 -1.30 13.06	6.65 -1.49 10.76	6.88 -1.45 9.90	8.54 -1.45 6.72	8.90 -1.42 7.59	-4.98 -1.37 20.25	6.64 -1.36 7.74	15.16 -1.40 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.81 1.81 -0.53	16.43 1.28 -2.36	14.38 1.20 -1.03	12.23 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.84 1.98 0.00	19.64 2.11 -0.01	19.63 2.10 -0.35	20.88 2.18 -0.88	24.20 2.42 -1.85	22.83 2.32 -1.42	20.41 2.10 -1.33	19.64 2.10 -0.30	22.50 2.26 -1.41	21.84 2.22 -1.07	21.13 2.23 0.00	20.32 2.09 0.00	18.62 1.91 0.00	19.96 2.05 0.00	18.49 1.85 0.00	17.42 1.68 0.00	18.26 1.70 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.99 1.99 -0.53	16.56 1.41 -2.36	14.49 1.32 -1.03	12.33 1.18 0.00	4.94 0.48 0.00	8.22 0.81 0.00	18.28 1.83 0.00	20.04 2.17 0.00	19.83 2.29 -0.01	19.82 2.29 -0.35	21.07 2.37 -0.88	24.41 2.62 -1.85	23.03 2.52 -1.42	20.61 2.30 -1.33	19.84 2.31 -0.30	22.72 2.49 -1.41	22.07 2.44 -1.07	21.36 2.45 0.00	20.53 2.31 0.00	18.82 2.11 0.00	20.18 2.27 0.00	18.69 2.05 0.00	17.60 1.86 0.00	18.44 1.88 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	42.88 -0.60 -26.00	23.63 -0.44 -11.28	17.54 -0.43 -5.82	28.03 -0.21 -17.10	8.52 -0.09 -4.15	12.29 -0.09 -4.97	70.27 -0.14 -53.96	88.31 -0.08 -70.53	40.93 -0.23 -23.74	42.99 -0.23 -26.03	37.08 -0.20 -19.47	76.74 -0.25 -57.06	60.72 -0.29 -41.92	35.18 -0.30 -18.50	26.54 -0.18 -9.49	35.50 -0.20 -16.88	57.19 -0.04 -38.67	29.71 -0.22 -11.03	40.66 -0.23 -22.67	20.70 -0.38 -4.37	30.98 -0.22 -13.30	67.79 -0.23 -51.38	50.93 -0.27 -35.47	16.29 -0.27 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.82 1.80 -0.54	16.49 1.27 -2.44	14.39 1.18 -1.07	12.22 1.06 0.00	4.89 0.44 0.00	8.13 0.72 0.00	18.12 1.67 0.00	19.92 2.06 0.00	19.72 2.20 0.00	19.40 2.22 0.00	20.12 2.31 0.00	22.49 2.55 0.00	21.55 2.46 0.00	19.22 2.24 0.00	19.48 2.25 0.00	21.27 2.45 0.00	20.97 2.41 0.00	21.34 2.44 0.00	20.57 2.34 0.00	18.83 2.12 0.00	20.16 2.25 0.00	18.65 2.01 0.00	17.55 1.81 0.00	18.36 1.80 0.00
PEEKSKILL____ 23653	19.54 1.54 -0.52	16.21 1.09 -2.34	14.18 1.01 -1.02	12.05 0.90 0.00	4.82 0.37 0.00	8.02 0.61 0.00	17.83 1.38 0.00	19.51 1.65 0.00	19.31 1.78 0.00	18.98 1.79 0.00	19.68 1.86 0.00	22.00 2.07 0.00	21.07 1.98 0.00	18.78 1.80 0.00	19.04 1.81 0.00	20.78 1.96 0.00	20.46 1.91 0.00	20.81 1.91 0.00	20.04 1.81 0.00	18.36 1.65 0.00	19.66 1.75 0.00	18.19 1.55 0.00	17.16 1.42 0.00	17.99 1.43 0.00
PGE MADISON___WINDPWR 24146	19.23 1.13 -0.62	14.39 0.79 -0.81	13.31 0.74 -0.42	11.95 0.74 -0.05	4.76 0.31 0.00	7.98 0.57 0.00	17.92 1.47 0.00	20.43 1.75 -0.82	20.00 1.61 -0.87	19.78 1.61 -0.98	21.27 1.71 -1.74	26.43 1.85 -4.64	24.39 1.78 -3.53	19.82 1.60 -1.24	19.47 1.62 -0.61	21.71 1.76 -1.12	21.10 1.80 -0.74	21.74 1.80 -1.04	20.69 1.75 -0.70	18.39 1.55 -0.14	19.97 1.71 -0.35	18.63 1.56 -0.43	17.40 1.34 -0.33	17.83 1.27 0.00
PIERCEFIELD___HYD 23852	16.05 -1.42 0.00	11.75 -1.03 0.00	11.20 -0.95 0.00	10.34 -0.81 0.00	4.09 -0.36 0.00	6.80 -0.61 0.00	15.29 -1.16 0.00	16.45 -1.42 0.00	16.21 -1.33 -0.01	15.80 -1.41 -0.03	16.38 -1.48 -0.04	18.41 -1.63 -0.10	17.65 -1.52 -0.07	15.58 -1.42 -0.01	15.82 -1.43 -0.02	17.33 -1.56 -0.07	17.08 -1.54 -0.06	17.43 -1.55 -0.07	16.82 -1.46 -0.05	15.41 -1.31 0.00	16.54 -1.38 -0.01	15.39 -1.26 -0.01	14.53 -1.21 0.00	15.35 -1.21 0.00
PINELAWN_CC_1 323563	20.62 2.23 -0.92	16.74 1.59 -2.36	14.59 1.42 -1.03	12.41 1.26 0.00	5.00 0.55 0.00	8.26 0.85 0.00	18.40 1.95 0.00	20.24 2.37 0.00	20.11 2.56 -0.02	26.97 2.55 -7.23	29.56 2.60 -9.14	36.30 2.86 -13.51	22.05 2.75 -0.20	19.77 2.47 -0.32	19.67 2.43 -0.01	21.48 2.64 -0.02	21.14 2.57 -0.01	21.50 2.60 0.00	20.68 2.45 0.00	19.00 2.29 0.00	20.39 2.48 0.00	18.79 2.15 0.00	17.74 2.01 0.00	19.42 2.07 -0.79
PJM_GEN_HTP_PROXY 323702	19.80 1.80 -0.53	16.43 1.28 -2.36	14.36 1.19 -1.03	12.22 1.07 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.09 1.64 0.00	19.74 1.95 0.07	19.63 2.11 0.00	19.63 2.11 -0.33	21.62 2.20 -1.60	23.74 2.43 -1.38	22.75 2.33 -1.33	20.36 2.11 -1.27	19.63 2.12 -0.28	22.44 2.30 -1.32	21.80 2.24 -1.00	21.14 2.24 0.00	20.35 2.12 0.00	18.63 1.92 0.00	19.95 2.05 0.00	18.45 1.82 0.00	17.40 1.68 0.02	18.25 1.69 0.00

PJM_GEN_KEystone 24065	19.79 0.54 -1.77	15.28 0.38 -2.11	13.46 0.35 -0.96	12.57 0.38 -1.03	4.86 0.16 -0.25	7.99 0.28 -0.30	20.15 0.63 -3.07	23.21 0.78 -4.56	19.81 0.72 -1.57	19.93 0.76 -1.99	20.47 0.79 -1.87	25.56 0.86 -4.77	23.70 0.80 -3.82	19.11 0.70 -1.44	18.44 0.74 -0.46	20.71 0.80 -1.08	21.76 0.84 -2.36	20.23 0.75 -0.57	20.31 0.71 -1.36	16.94 0.57 0.35	19.14 0.69 -0.54	19.75 0.59 -2.52	18.49 0.54 -2.21	17.11 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	19.99 1.96 -0.55	16.55 1.41 -2.36	14.43 1.26 -1.03	12.27 1.12 0.00	4.94 0.49 0.00	8.16 0.75 0.00	18.16 1.72 0.00	19.86 2.08 0.07	19.79 2.24 -0.02	26.64 2.23 -7.23	29.23 2.27 -9.14	35.59 2.51 -13.15	21.70 2.41 -0.20	19.47 2.17 -0.32	19.39 2.15 -0.01	21.15 2.31 -0.02	20.80 2.23 -0.01	21.15 2.24 0.00	20.35 2.12 0.00	18.70 1.99 0.00	20.05 2.14 0.00	18.49 1.85 0.00	17.47 1.75 0.02	19.18 1.83 -0.79
PJM_GEN_VFT_PROXY 323633	19.79 1.79 -0.53	16.42 1.27 -2.36	14.36 1.18 -1.03	12.23 1.07 0.00	4.90 0.44 0.00	8.13 0.72 0.00	18.05 1.60 0.00	19.69 1.90 0.07	19.60 2.08 0.00	19.61 2.08 -0.34	21.62 2.14 -1.66	23.77 2.39 -1.44	22.76 2.30 -1.38	20.37 2.08 -1.31	19.61 2.08 -0.29	22.46 2.27 -1.37	21.81 2.21 -1.04	21.12 2.21 0.00	20.33 2.10 0.00	18.61 1.90 0.00	19.92 2.01 0.00	18.40 1.76 0.00	17.36 1.64 0.02	18.24 1.68 0.00
PLEASANTVLY___LBMP 24000	19.51 1.49 -0.55	16.30 1.06 -2.46	14.21 0.99 -1.07	12.05 0.90 0.00	4.82 0.37 0.00	8.01 0.60 0.00	17.81 1.36 0.00	19.46 1.60 0.00	19.24 1.72 0.00	18.90 1.71 0.00	19.59 1.78 0.00	21.89 1.96 0.00	20.96 1.87 0.00	18.68 1.70 0.00	18.95 1.71 0.00	20.68 1.86 0.00	20.36 1.80 0.00	20.73 1.82 0.00	19.96 1.73 0.00	18.29 1.58 0.00	19.59 1.68 0.00	18.14 1.49 0.00	17.12 1.38 0.00	17.95 1.39 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.67 1.67 -0.53	16.34 1.18 -2.38	14.28 1.09 -1.04	12.14 0.98 0.00	4.86 0.41 0.00	8.08 0.67 0.00	17.96 1.51 0.00	19.65 1.79 0.00	19.45 1.93 0.00	19.12 1.93 0.00	19.83 2.01 0.00	22.16 2.22 0.00	21.22 2.13 0.00	18.91 1.93 0.00	19.17 1.94 0.00	20.93 2.10 0.00	20.61 2.05 0.00	20.96 2.06 0.00	20.19 1.96 0.00	18.49 1.78 0.00	19.80 1.90 0.00	18.32 1.69 0.00	17.28 1.55 0.00	18.11 1.56 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.70 1.66 -0.56	16.47 1.17 -2.51	14.34 1.10 -1.10	12.15 0.99 0.00	4.86 0.41 0.00	8.08 0.67 0.00	17.98 1.54 0.00	19.67 1.81 0.00	19.46 1.93 0.00	19.11 1.93 0.00	19.83 2.01 0.00	22.18 2.24 0.00	21.24 2.15 0.00	18.94 1.96 0.00	19.20 1.97 0.00	20.97 2.14 0.00	20.66 2.10 0.00	21.04 2.13 0.00	20.27 2.04 0.00	18.57 1.86 0.00	19.89 1.98 0.00	18.41 1.77 0.00	17.35 1.61 0.00	18.17 1.61 0.00
POLETTI____ 23519	19.80 1.80 -0.53	16.42 1.28 -2.36	14.36 1.18 -1.03	12.22 1.06 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.08 1.63 0.00	19.81 1.94 0.00	19.64 2.11 0.00	19.65 2.12 -0.34	21.67 2.20 -1.66	24.15 2.42 -1.80	22.79 2.33 -1.38	20.41 2.11 -1.31	19.65 2.12 -0.29	22.49 2.30 -1.37	21.83 2.24 -1.04	21.14 2.24 0.00	20.35 2.12 0.00	18.63 1.92 0.00	19.95 2.04 0.00	18.45 1.81 0.00	17.41 1.67 0.00	18.26 1.69 0.00
PORT_JEFF_3 23555	20.53 2.37 -0.68	16.87 1.73 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.05 0.59 0.00	8.30 0.89 0.00	18.45 2.00 0.00	20.29 2.43 0.00	20.27 2.73 -0.02	27.14 2.72 -7.23	29.68 2.72 -9.14	36.45 3.00 -13.51	22.18 2.89 -0.20	19.84 2.54 -0.32	19.72 2.48 -0.01	21.48 2.64 -0.02	21.17 2.60 -0.01	21.61 2.71 0.00	20.81 2.58 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.92 2.28 0.00	17.82 2.09 0.00	19.52 2.17 -0.79
PORT_JEFF_4 23616	20.53 2.37 -0.68	16.87 1.73 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.05 0.59 0.00	8.30 0.89 0.00	18.45 2.00 0.00	20.29 2.43 0.00	20.27 2.73 -0.02	27.14 2.72 -7.23	29.68 2.72 -9.14	36.45 3.00 -13.51	22.18 2.89 -0.20	19.84 2.54 -0.32	19.72 2.48 -0.01	21.48 2.64 -0.02	21.17 2.60 -0.01	21.61 2.71 0.00	20.81 2.58 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.92 2.28 0.00	17.82 2.09 0.00	19.52 2.17 -0.79
PORT_JEFF_IC 23713	20.59 2.43 -0.69	16.92 1.77 -2.36	14.73 1.56 -1.03	12.54 1.39 0.00	5.06 0.61 0.00	8.32 0.91 0.00	18.50 2.05 0.00	20.35 2.49 0.00	20.34 2.79 -0.02	27.21 2.80 -7.23	29.76 2.80 -9.14	36.54 3.10 -13.51	22.27 2.98 -0.20	19.92 2.62 -0.32	19.81 2.56 -0.01	21.57 2.73 -0.02	21.26 2.69 -0.01	21.72 2.81 0.00	20.91 2.68 0.00	19.24 2.53 0.00	20.68 2.77 0.00	19.01 2.37 0.00	17.89 2.15 0.00	19.58 2.23 -0.79
PPL PILGRIM_ST_GT1 24216	20.54 2.35 -0.72	16.83 1.68 -2.36	14.65 1.48 -1.03	12.47 1.32 0.00	5.03 0.57 0.00	8.29 0.88 0.00	18.46 2.01 0.00	20.32 2.45 0.00	20.23 2.68 -0.02	27.07 2.66 -7.23	29.63 2.68 -9.14	36.35 2.91 -13.51	22.12 2.83 -0.20	19.84 2.54 -0.32	19.75 2.51 -0.01	21.53 2.69 -0.02	21.14 2.57 -0.01	21.54 2.64 0.00	20.71 2.48 0.00	19.06 2.35 0.00	20.53 2.62 0.00	18.90 2.26 0.00	17.83 2.09 0.00	19.53 2.18 -0.79
PPL PILGRIM_ST_GT2 24217	20.54 2.35 -0.72	16.83 1.68 -2.36	14.65 1.48 -1.03	12.47 1.32 0.00	5.03 0.57 0.00	8.29 0.88 0.00	18.46 2.01 0.00	20.32 2.45 0.00	20.23 2.68 -0.02	27.07 2.66 -7.23	29.63 2.68 -9.14	36.35 2.91 -13.51	22.12 2.83 -0.20	19.84 2.54 -0.32	19.75 2.51 -0.01	21.53 2.69 -0.02	21.14 2.57 -0.01	21.54 2.64 0.00	20.71 2.48 0.00	19.06 2.35 0.00	20.53 2.62 0.00	18.90 2.26 0.00	17.83 2.09 0.00	19.53 2.18 -0.79
PPL_SHRM_GT3 24213	20.54 2.38 -0.69	16.92 1.78 -2.36	14.68 1.51 -1.03	12.50 1.35 0.00	5.05 0.60 0.00	8.25 0.84 0.00	18.25 1.80 0.00	20.10 2.24 0.00	20.30 2.75 -0.02	27.15 2.74 -7.23	29.58 2.62 -9.14	36.34 2.90 -13.51	22.09 2.80 -0.20	19.70 2.40 -0.32	19.54 2.29 -0.01	21.24 2.39 -0.02	20.99 2.42 -0.01	21.53 2.63 0.00	20.74 2.51 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.90 2.26 0.00	17.74 2.01 0.00	19.48 2.14 -0.79
PPL_SHRM_GT4 24214	20.54 2.38 -0.69	16.92 1.78 -2.36	14.68 1.51 -1.03	12.50 1.35 0.00	5.05 0.60 0.00	8.25 0.84 0.00	18.25 1.80 0.00	20.10 2.24 0.00	20.30 2.75 -0.02	27.15 2.74 -7.23	29.58 2.62 -9.14	36.34 2.90 -13.51	22.09 2.80 -0.20	19.70 2.40 -0.32	19.54 2.29 -0.01	21.24 2.39 -0.02	20.99 2.42 -0.01	21.53 2.63 0.00	20.74 2.51 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.90 2.26 0.00	17.74 2.01 0.00	19.48 2.14 -0.79
PROJECT___ORANGE 1 24174	17.49 -0.03 -0.05	12.95 -0.04 -0.21	12.19 -0.04 -0.09	11.15 -0.01 0.00	4.45 0.00 0.00	7.43 0.02 0.00	16.52 0.08 0.00	17.96 0.09 0.00	17.60 0.03 -0.04	17.33 0.06 -0.09	18.01 0.08 -0.12	20.34 0.09 -0.32	19.39 0.07 -0.23	17.10 0.08 -0.04	17.37 0.08 -0.05	19.13 0.09 -0.22	18.87 0.11 -0.20	19.21 0.10 -0.21	18.47 0.08 -0.16	16.77 0.04 -0.01	18.00 0.05 -0.04	16.71 0.04 -0.04	15.78 0.04 0.00	16.59 0.03 0.00

PROJECT___ORANGE 2 24166	17.49 -0.03 -0.05	12.95 -0.04 -0.21	12.19 -0.04 -0.09	11.15 -0.01 0.00	4.45 0.00 0.00	7.43 0.02 0.00	16.52 0.08 0.00	17.96 0.09 0.00	17.60 0.03 -0.04	17.33 0.06 -0.09	18.01 0.08 -0.12	20.34 0.09 -0.32	19.39 0.07 -0.23	17.10 0.08 -0.04	17.37 0.08 -0.05	19.13 0.09 -0.22	18.87 0.11 -0.20	19.21 0.10 -0.21	18.47 0.08 -0.16	16.77 0.04 -0.01	18.00 0.05 -0.04	16.71 0.04 -0.04	15.78 0.04 0.00	16.59 0.03 0.00
PYRITES___HYD 24023	16.27 -1.20 0.00	11.91 -0.87 0.00	11.35 -0.80 0.00	10.47 -0.68 0.00	4.15 -0.31 0.00	6.90 -0.51 0.00	15.50 -0.95 0.00	16.70 -1.16 0.00	16.47 -1.06 -0.01	16.06 -1.15 -0.03	16.66 -1.19 -0.04	18.71 -1.32 -0.09	17.94 -1.22 -0.07	15.82 -1.17 -0.01	16.07 -1.18 -0.02	17.60 -1.29 -0.06	17.35 -1.26 -0.06	17.70 -1.27 -0.06	17.08 -1.19 -0.05	15.66 -1.06 0.00	16.81 -1.11 -0.01	15.64 -1.01 -0.01	14.75 -0.98 0.00	15.58 -0.98 0.00
RAMAPO___LBMP 323565	19.46 1.48 -0.51	16.09 1.04 -2.27	14.10 0.96 -0.99	12.01 0.85 0.00	4.80 0.35 0.00	7.98 0.57 0.00	17.75 1.30 0.00	19.42 1.55 0.00	19.19 1.67 0.00	18.86 1.68 0.00	19.57 1.75 0.00	21.88 1.95 0.00	20.97 1.88 0.00	18.69 1.71 0.00	18.94 1.71 0.00	20.67 1.85 0.00	20.37 1.81 0.00	20.71 1.80 0.00	19.95 1.72 0.00	18.27 1.56 0.00	19.56 1.65 0.00	18.10 1.47 0.00	17.08 1.34 0.00	17.90 1.34 0.00
RANKINE____ 23646	28.58 -0.92 -12.03	16.96 -0.67 -4.85	14.27 -0.66 -2.78	17.37 -0.43 -6.65	5.84 -0.17 -1.56	9.04 -0.23 -1.86	35.66 -0.44 -19.64	49.72 -0.41 -32.27	33.10 -0.63 -16.19	34.24 -0.51 -17.57	39.53 -0.50 -22.22	80.46 -0.56 -61.09	66.34 -0.59 -47.84	34.17 -0.55 -17.74	27.38 -0.45 -10.60	34.83 -0.50 -16.51	40.11 -0.33 -21.88	31.41 -0.53 -13.03	32.82 -0.53 -15.11	20.42 -0.63 -4.34	26.54 -0.51 -9.14	44.59 -0.50 -28.46	31.43 -0.54 -16.24	16.01 -0.55 0.00
RAVENSWOOD_GT2_1 24244	19.82 1.82 -0.53	16.44 1.29 -2.36	14.37 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.83 1.96 0.00	19.65 2.13 0.00	19.67 2.13 -0.36	21.74 2.21 -1.71	24.24 2.45 -1.85	22.85 2.35 -1.42	20.46 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT2_2 24245	19.82 1.82 -0.53	16.44 1.29 -2.36	14.37 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.83 1.96 0.00	19.65 2.13 0.00	19.67 2.13 -0.36	21.74 2.21 -1.71	24.24 2.45 -1.85	22.85 2.35 -1.42	20.46 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT2_3 24246	19.83 1.83 -0.53	16.45 1.30 -2.36	14.38 1.20 -1.03	12.24 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.84 1.98 0.00	19.67 2.14 0.00	19.69 2.15 -0.36	21.76 2.23 -1.71	24.25 2.47 -1.85	22.87 2.36 -1.42	20.47 2.14 -1.35	19.68 2.14 -0.30	22.56 2.33 -1.41	21.89 2.27 -1.07	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.48 1.84 0.00	17.44 1.70 0.00	18.28 1.71 0.00
RAVENSWOOD_GT2_4 24247	19.83 1.83 -0.53	16.45 1.30 -2.36	14.38 1.20 -1.03	12.24 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.11 1.66 0.00	19.84 1.98 0.00	19.67 2.14 0.00	19.69 2.15 -0.36	21.76 2.23 -1.71	24.25 2.47 -1.85	22.87 2.36 -1.42	20.47 2.14 -1.35	19.68 2.14 -0.30	22.56 2.33 -1.41	21.89 2.27 -1.07	21.17 2.27 0.00	20.38 2.15 0.00	18.66 1.95 0.00	19.98 2.07 0.00	18.48 1.84 0.00	17.44 1.70 0.00	18.28 1.71 0.00
RAVENSWOOD_GT3_1 24248	19.82 1.82 -0.53	16.44 1.29 -2.36	14.37 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.83 1.96 0.00	19.65 2.13 0.00	19.67 2.13 -0.36	21.74 2.21 -1.71	24.24 2.45 -1.85	22.85 2.35 -1.42	20.46 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT3_2 24249	19.82 1.82 -0.53	16.44 1.29 -2.36	14.37 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.83 1.96 0.00	19.65 2.13 0.00	19.67 2.13 -0.36	21.74 2.21 -1.71	24.24 2.45 -1.85	22.85 2.35 -1.42	20.46 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT3_3 24250	19.84 1.84 -0.53	16.45 1.30 -2.36	14.39 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.67 0.00	19.85 1.99 0.00	19.68 2.15 0.00	19.70 2.16 -0.36	21.77 2.24 -1.71	24.27 2.48 -1.85	22.89 2.38 -1.42	20.49 2.15 -1.35	19.69 2.16 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.19 2.28 0.00	20.39 2.16 0.00	18.67 1.96 0.00	19.99 2.09 0.00	18.49 1.85 0.00	17.45 1.71 0.00	18.29 1.73 0.00
RAVENSWOOD_GT3_4 24251	19.84 1.84 -0.53	16.45 1.30 -2.36	14.39 1.21 -1.03	12.24 1.09 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.12 1.67 0.00	19.85 1.99 0.00	19.68 2.15 0.00	19.70 2.16 -0.36	21.77 2.24 -1.71	24.27 2.48 -1.85	22.89 2.38 -1.42	20.49 2.15 -1.35	19.69 2.16 -0.30	22.57 2.34 -1.41	21.91 2.28 -1.07	21.19 2.28 0.00	20.39 2.16 0.00	18.67 1.96 0.00	19.99 2.09 0.00	18.49 1.85 0.00	17.45 1.71 0.00	18.29 1.73 0.00
RAVENSWOOD_GT_1 23729	19.86 1.86 -0.53	16.47 1.33 -2.36	14.42 1.24 -1.03	12.27 1.12 0.00	4.91 0.46 0.00	8.17 0.76 0.00	18.16 1.72 0.00	19.92 2.05 0.00	19.77 2.21 -0.03	20.20 2.22 -0.80	25.14 2.30 -5.02	24.97 2.55 -2.48	22.95 2.44 -1.43	20.53 2.19 -1.35	19.74 2.20 -0.30	22.61 2.37 -1.41	21.95 2.32 -1.07	21.23 2.32 0.00	20.42 2.19 0.00	18.70 1.98 0.00	20.02 2.12 0.00	18.53 1.90 0.00	17.48 1.75 0.00	18.32 1.75 0.00
RAVENSWOOD_GT_10 24258	19.82 1.82 -0.53	16.43 1.29 -2.36	14.37 1.19 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.82 1.96 0.00	19.64 2.12 0.00	19.64 2.13 -0.32	21.46 2.21 -1.44	24.18 2.44 -1.80	22.85 2.34 -1.42	20.45 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_11 24259	19.82 1.82 -0.53	16.43 1.29 -2.36	14.37 1.19 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.82 1.96 0.00	19.64 2.12 0.00	19.64 2.13 -0.32	21.46 2.21 -1.44	24.18 2.44 -1.80	22.85 2.34 -1.42	20.45 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00

RAVENSWOOD_GT_4 24252	19.81 1.81 -0.53	16.43 1.28 -2.36	14.36 1.19 -1.03	12.22 1.07 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.09 1.64 0.00	19.81 1.95 0.00	19.62 2.11 0.02	19.41 2.12 -0.11	19.90 2.20 0.12	23.87 2.43 -1.51	22.84 2.33 -1.42	20.45 2.11 -1.35	19.66 2.12 -0.30	22.53 2.30 -1.41	21.87 2.24 -1.07	21.15 2.24 0.00	20.36 2.12 0.00	18.63 1.92 0.00	19.96 2.05 0.00	18.46 1.82 0.00	17.41 1.68 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_5 24254	19.81 1.81 -0.53	16.43 1.28 -2.36	14.36 1.19 -1.03	12.22 1.07 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.09 1.64 0.00	19.81 1.95 0.00	19.62 2.11 0.02	19.41 2.12 -0.11	19.90 2.20 0.12	23.87 2.43 -1.51	22.84 2.33 -1.42	20.45 2.11 -1.35	19.66 2.12 -0.30	22.53 2.30 -1.41	21.87 2.24 -1.07	21.15 2.24 0.00	20.36 2.12 0.00	18.63 1.92 0.00	19.96 2.05 0.00	18.46 1.82 0.00	17.41 1.68 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_6 24253	19.81 1.81 -0.53	16.43 1.28 -2.36	14.36 1.19 -1.03	12.22 1.07 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.09 1.64 0.00	19.81 1.95 0.00	19.62 2.11 0.02	19.41 2.12 -0.11	19.90 2.20 0.12	23.87 2.43 -1.51	22.84 2.33 -1.42	20.45 2.11 -1.35	19.66 2.12 -0.30	22.53 2.30 -1.41	21.87 2.24 -1.07	21.15 2.24 0.00	20.36 2.12 0.00	18.63 1.92 0.00	19.96 2.05 0.00	18.46 1.82 0.00	17.41 1.68 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_7 24255	19.81 1.81 -0.53	16.43 1.28 -2.36	14.36 1.19 -1.03	12.22 1.07 0.00	4.89 0.44 0.00	8.14 0.72 0.00	18.09 1.64 0.00	19.81 1.95 0.00	19.62 2.11 0.02	19.41 2.12 -0.11	19.90 2.20 0.12	23.87 2.43 -1.51	22.84 2.33 -1.42	20.45 2.11 -1.35	19.66 2.12 -0.30	22.53 2.30 -1.41	21.87 2.24 -1.07	21.15 2.24 0.00	20.36 2.12 0.00	18.63 1.92 0.00	19.96 2.05 0.00	18.46 1.82 0.00	17.41 1.68 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.82 1.82 -0.53	16.43 1.29 -2.36	14.37 1.19 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.82 1.96 0.00	19.64 2.12 0.00	19.64 2.13 -0.32	21.46 2.21 -1.44	24.18 2.44 -1.80	22.85 2.34 -1.42	20.45 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD_GT_9 24257	19.82 1.82 -0.53	16.43 1.29 -2.36	14.37 1.19 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.82 1.96 0.00	19.64 2.12 0.00	19.64 2.13 -0.32	21.46 2.21 -1.44	24.18 2.44 -1.80	22.85 2.34 -1.42	20.45 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD___1 23533	19.86 1.86 -0.53	16.47 1.33 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.15 1.70 0.00	19.90 2.03 0.00	19.75 2.20 -0.02	20.13 2.20 -0.73	24.65 2.29 -4.55	24.86 2.53 -2.40	22.94 2.42 -1.43	20.51 2.18 -1.35	19.72 2.19 -0.30	22.59 2.35 -1.41	21.93 2.30 -1.07	21.21 2.30 0.00	20.41 2.18 0.00	18.68 1.97 0.00	20.01 2.10 0.00	18.52 1.88 0.00	17.47 1.73 0.00	18.31 1.75 0.00
RAVENSWOOD___2 23534	19.86 1.86 -0.53	16.47 1.33 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.73 2.18 -0.02	20.04 2.19 -0.67	24.16 2.27 -4.08	24.75 2.51 -2.30	22.92 2.41 -1.42	20.50 2.16 -1.35	19.71 2.17 -0.30	22.58 2.34 -1.41	21.92 2.29 -1.07	21.19 2.29 0.00	20.39 2.16 0.00	18.67 1.96 0.00	20.00 2.09 0.00	18.51 1.87 0.00	17.46 1.72 0.00	18.29 1.73 0.00
RAVENSWOOD___3 23535	19.82 1.82 -0.53	16.44 1.29 -2.36	14.37 1.20 -1.03	12.23 1.08 0.00	4.90 0.44 0.00	8.14 0.73 0.00	18.10 1.65 0.00	19.83 1.96 0.00	19.65 2.13 0.00	19.67 2.13 -0.36	21.74 2.21 -1.71	24.24 2.45 -1.85	22.85 2.35 -1.42	20.46 2.12 -1.35	19.66 2.13 -0.30	22.54 2.31 -1.41	21.88 2.25 -1.07	21.15 2.25 0.00	20.36 2.13 0.00	18.64 1.93 0.00	19.96 2.05 0.00	18.47 1.83 0.00	17.42 1.69 0.00	18.26 1.70 0.00
RAVENSWOOD___4 23820	19.86 1.86 -0.53	16.47 1.33 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.73 2.18 -0.02	20.04 2.19 -0.67	24.16 2.27 -4.08	24.75 2.51 -2.30	22.92 2.41 -1.42	20.50 2.16 -1.35	19.71 2.17 -0.30	22.58 2.34 -1.41	21.92 2.29 -1.07	21.19 2.29 0.00	20.39 2.16 0.00	18.67 1.96 0.00	20.00 2.09 0.00	18.51 1.87 0.00	17.46 1.72 0.00	18.29 1.73 0.00
RCPL_TRUST___DRP 24196	19.83 1.82 -0.53	16.44 1.30 -2.36	14.38 1.20 -1.03	12.24 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.11 1.67 0.00	19.85 1.98 0.00	19.67 2.15 0.00	19.67 2.15 -0.33	21.66 2.24 -1.60	24.15 2.47 -1.74	22.79 2.37 -1.33	20.40 2.15 -1.27	19.67 2.16 -0.28	22.48 2.34 -1.32	21.84 2.28 -1.00	21.18 2.28 0.00	20.39 2.16 0.00	18.66 1.95 0.00	19.98 2.08 0.00	18.48 1.84 0.00	17.43 1.70 0.00	18.28 1.71 0.00
RENSSELAER___COGEN 23796	19.15 0.99 -0.69	16.62 0.77 -3.07	14.23 0.75 -1.34	11.84 0.69 0.00	4.73 0.28 0.00	7.86 0.45 0.00	17.29 0.84 0.00	18.78 0.91 0.00	18.49 0.97 0.00	18.15 0.96 0.00	18.82 1.01 0.00	21.01 1.08 0.00	20.10 1.01 0.00	17.89 0.91 0.00	18.15 0.91 0.00	19.82 1.00 0.00	19.52 0.95 0.00	19.95 1.04 0.00	19.22 0.99 0.00	17.64 0.93 0.00	18.87 0.97 0.00	17.54 0.90 0.00	16.61 0.88 0.00	17.45 0.88 0.00
REVERE_CPPR_DRP 24186	17.87 0.38 -0.02	13.11 0.26 -0.07	12.42 0.24 -0.03	11.40 0.25 0.00	4.56 0.10 0.00	7.61 0.20 0.00	17.01 0.57 0.00	18.53 0.66 0.00	18.17 0.63 -0.02	17.85 0.62 -0.05	18.51 0.63 -0.06	20.78 0.68 -0.16	19.84 0.63 -0.12	17.57 0.57 -0.02	17.84 0.58 -0.03	19.58 0.65 -0.11	19.32 0.65 -0.10	19.70 0.69 -0.11	19.00 0.69 -0.08	17.34 0.62 -0.01	18.61 0.68 -0.02	17.27 0.62 -0.02	16.27 0.53 0.00	17.05 0.49 0.00
RIVERBAY____ 323610	19.99 1.99 -0.53	16.56 1.41 -2.36	14.49 1.32 -1.03	12.33 1.18 0.00	4.94 0.48 0.00	8.22 0.81 0.00	18.28 1.83 0.00	20.04 2.17 0.00	19.83 2.29 -0.01	19.82 2.29 -0.35	21.07 2.37 -0.88	24.41 2.62 -1.85	23.03 2.52 -1.42	20.61 2.30 -1.33	19.84 2.31 -0.30	22.72 2.49 -1.41	22.07 2.44 -1.07	21.36 2.45 0.00	20.53 2.31 0.00	18.82 2.11 0.00	20.18 2.27 0.00	18.69 2.05 0.00	17.60 1.86 0.00	18.44 1.88 0.00
ROCHESTER_9_IC 23652	17.35 -0.21 -0.08	12.95 -0.17 -0.34	12.09 -0.18 -0.13	11.18 -0.08 -0.11	4.46 -0.03 -0.03	7.45 0.00 -0.04	17.05 0.11 -0.49	18.09 0.18 -0.05	17.81 0.07 -0.22	17.31 0.13 0.00	18.01 0.19 0.00	20.14 0.21 0.00	19.28 0.19 0.00	17.20 0.19 -0.04	17.74 0.23 -0.28	19.13 0.24 -0.06	19.24 0.33 -0.35	19.22 0.26 -0.06	18.60 0.22 -0.15	17.52 0.12 -0.69	18.47 0.18 -0.38	18.13 0.14 -1.35	15.81 0.07 -0.01	16.60 0.04 0.00

ROSETON___1 23587	19.45 1.45 -0.53	16.18 1.03 -2.37	14.14 0.96 -1.04	12.02 0.86 0.00	4.81 0.35 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.40 1.53 0.00	19.17 1.65 0.00	18.83 1.65 0.00	19.53 1.71 0.00	21.82 1.89 0.00	20.90 1.81 0.00	18.63 1.65 0.00	18.89 1.65 0.00	20.61 1.79 0.00	20.30 1.74 0.00	20.66 1.75 0.00	19.90 1.66 0.00	18.23 1.52 0.00	19.52 1.61 0.00	18.08 1.44 0.00	17.06 1.33 0.00	17.90 1.34 0.00
ROSETON___2 23588	19.45 1.45 -0.53	16.18 1.03 -2.37	14.14 0.96 -1.04	12.02 0.86 0.00	4.81 0.35 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.40 1.53 0.00	19.17 1.65 0.00	18.83 1.65 0.00	19.53 1.71 0.00	21.82 1.89 0.00	20.90 1.81 0.00	18.63 1.65 0.00	18.89 1.65 0.00	20.61 1.79 0.00	20.30 1.74 0.00	20.66 1.75 0.00	19.90 1.66 0.00	18.23 1.52 0.00	19.52 1.61 0.00	18.08 1.44 0.00	17.06 1.33 0.00	17.90 1.34 0.00
RUSSELL___1 23602	17.47 -0.09 -0.08	13.04 -0.09 -0.34	12.16 -0.11 -0.13	11.26 -0.01 -0.11	4.49 0.00 -0.03	7.50 0.05 -0.04	17.18 0.23 -0.50	18.24 0.32 -0.05	17.95 0.21 -0.22	17.45 0.26 0.00	18.16 0.34 0.00	20.31 0.37 0.00	19.44 0.35 0.00	17.35 0.33 -0.04	17.89 0.37 -0.28	19.29 0.41 -0.06	19.40 0.49 -0.36	19.38 0.41 -0.06	18.76 0.37 -0.15	17.67 0.26 -0.70	18.63 0.33 -0.39	18.30 0.28 -1.38	15.94 0.19 -0.01	16.72 0.16 0.00
RUSSELL___2 23532	17.47 -0.09 -0.08	13.04 -0.09 -0.34	12.16 -0.11 -0.13	11.26 -0.01 -0.11	4.49 0.00 -0.03	7.50 0.05 -0.04	17.18 0.23 -0.50	18.24 0.32 -0.05	17.95 0.21 -0.22	17.45 0.26 0.00	18.16 0.34 0.00	20.31 0.37 0.00	19.44 0.35 0.00	17.35 0.33 -0.04	17.89 0.37 -0.28	19.29 0.41 -0.06	19.40 0.49 -0.36	19.38 0.41 -0.06	18.76 0.37 -0.15	17.67 0.26 -0.70	18.63 0.33 -0.39	18.30 0.28 -1.38	15.94 0.19 -0.01	16.72 0.16 0.00
RUSSELL___3 23549	17.47 -0.09 -0.08	13.04 -0.09 -0.34	12.16 -0.11 -0.13	11.26 -0.01 -0.11	4.49 0.00 -0.03	7.50 0.05 -0.04	17.18 0.23 -0.50	18.24 0.32 -0.05	17.95 0.21 -0.22	17.45 0.26 0.00	18.16 0.34 0.00	20.31 0.37 0.00	19.44 0.35 0.00	17.35 0.33 -0.04	17.89 0.37 -0.28	19.29 0.41 -0.06	19.40 0.49 -0.36	19.38 0.41 -0.06	18.76 0.37 -0.15	17.67 0.26 -0.70	18.63 0.33 -0.39	18.30 0.28 -1.38	15.94 0.19 -0.01	16.72 0.16 0.00
RUSSELL___4 23556	17.47 -0.09 -0.08	13.04 -0.09 -0.34	12.16 -0.11 -0.13	11.26 -0.01 -0.11	4.49 0.00 -0.03	7.50 0.05 -0.04	17.18 0.23 -0.50	18.24 0.32 -0.05	17.95 0.21 -0.22	17.45 0.26 0.00	18.16 0.34 0.00	20.31 0.37 0.00	19.44 0.35 0.00	17.35 0.33 -0.04	17.89 0.37 -0.28	19.29 0.41 -0.06	19.40 0.49 -0.36	19.38 0.41 -0.06	18.76 0.37 -0.15	17.67 0.26 -0.70	18.63 0.33 -0.39	18.30 0.28 -1.38	15.94 0.19 -0.01	16.72 0.16 0.00
RUSSELL___STATION 23914	17.47 -0.09 -0.08	13.04 -0.09 -0.34	12.16 -0.11 -0.13	11.26 -0.01 -0.11	4.49 0.00 -0.03	7.50 0.05 -0.04	17.18 0.23 -0.50	18.24 0.32 -0.05	17.95 0.21 -0.22	17.45 0.26 0.00	18.16 0.34 0.00	20.31 0.37 0.00	19.44 0.35 0.00	17.35 0.33 -0.04	17.89 0.37 -0.28	19.29 0.41 -0.06	19.40 0.49 -0.36	19.38 0.41 -0.06	18.76 0.37 -0.15	17.67 0.26 -0.70	18.63 0.33 -0.39	18.30 0.28 -1.38	15.94 0.19 -0.01	16.72 0.16 0.00
S SALMON___HYD 24043	17.19 -0.32 -0.04	12.68 -0.26 -0.16	11.92 -0.29 -0.07	10.96 -0.20 0.00	4.38 -0.07 0.00	7.28 -0.13 0.00	16.31 -0.14 0.00	17.69 -0.18 0.00	17.35 -0.27 -0.10	17.17 -0.22 -0.20	17.88 -0.22 -0.29	20.42 -0.27 -0.76	19.35 -0.30 -0.55	16.83 -0.24 -0.10	17.11 -0.25 -0.13	19.06 -0.27 -0.51	18.79 -0.24 -0.47	19.14 -0.27 -0.51	18.37 -0.24 -0.38	16.51 -0.23 -0.03	17.79 -0.21 -0.09	16.53 -0.19 -0.09	15.58 -0.16 0.00	16.36 -0.20 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.06 -1.26 -11.85	16.25 -0.91 -4.38	13.99 -0.89 -2.73	16.22 -0.64 -5.71	5.49 -0.26 -1.29	8.59 -0.37 -1.55	30.68 -0.75 -14.99	53.72 -0.77 -36.62	41.05 -0.97 -24.49	42.66 -0.86 -26.33	56.62 -0.85 -39.66	126.36 -0.96 -107.39	103.58 -0.96 -85.45	44.95 -0.87 -28.84	29.85 -0.78 -13.40	38.83 -0.87 -20.88	40.37 -0.70 -22.50	34.74 -0.89 -16.72	34.26 -0.88 -16.91	18.62 -0.94 -2.84	25.68 -0.85 -8.63	40.58 -0.83 -24.77	30.77 -0.84 -15.88	15.69 -0.87 0.00
SELKIRK___I 23801	19.11 0.96 -0.67	16.53 0.73 -3.01	14.17 0.71 -1.32	11.80 0.65 0.00	4.72 0.26 0.00	7.84 0.43 0.00	17.30 0.85 0.00	18.79 0.93 0.00	18.50 0.97 0.00	18.15 0.97 0.00	18.82 1.01 0.00	21.02 1.08 0.00	20.11 1.02 0.00	17.90 0.92 0.00	18.16 0.93 0.00	19.83 1.01 0.00	19.52 0.96 0.00	19.94 1.04 0.00	19.22 0.99 0.00	17.64 0.92 0.00	18.87 0.96 0.00	17.53 0.89 0.00	16.59 0.85 0.00	17.43 0.86 0.00
SELKIRK___II 23799	19.10 0.95 -0.67	16.53 0.73 -3.01	14.17 0.70 -1.32	11.80 0.65 0.00	4.72 0.26 0.00	7.84 0.42 0.00	17.29 0.84 0.00	18.79 0.92 0.00	18.50 0.97 0.00	18.15 0.96 0.00	18.82 1.00 0.00	21.01 1.08 0.00	20.11 1.02 0.00	17.90 0.92 0.00	18.16 0.92 0.00	19.82 1.00 0.00	19.52 0.96 0.00	19.94 1.03 0.00	19.22 0.98 0.00	17.63 0.92 0.00	18.87 0.96 0.00	17.52 0.88 0.00	16.59 0.85 0.00	17.42 0.86 0.00
SENECA OSWGO___HYD 24041	17.30 -0.22 -0.04	12.79 -0.17 -0.19	12.06 -0.17 -0.08	11.02 -0.13 0.00	4.40 -0.05 0.00	7.34 -0.07 0.00	16.33 -0.11 0.00	17.73 -0.13 0.00	17.47 -0.20 -0.14	17.29 -0.18 -0.29	18.04 -0.17 -0.40	20.80 -0.20 -1.06	19.66 -0.20 -0.77	16.96 -0.16 -0.14	17.26 -0.16 -0.18	19.37 -0.17 -0.72	19.08 -0.15 -0.66	19.44 -0.17 -0.71	18.60 -0.16 -0.53	16.58 -0.17 -0.04	17.86 -0.18 -0.12	16.59 -0.17 -0.12	15.59 -0.15 0.00	16.41 -0.15 0.00
SENECA___ENERGY 23797	17.44 -0.11 -0.07	13.00 -0.09 -0.31	12.17 -0.11 -0.13	11.12 -0.04 0.00	4.45 -0.01 0.00	7.44 0.02 0.00	16.60 0.15 0.00	18.07 0.21 0.00	17.70 0.12 -0.06	17.43 0.13 -0.11	18.13 0.16 -0.16	20.51 0.16 -0.41	19.53 0.14 -0.30	17.17 0.13 -0.05	17.47 0.17 -0.07	19.28 0.18 -0.28	19.04 0.22 -0.26	19.34 0.16 -0.27	18.58 0.14 -0.21	16.81 0.08 -0.02	18.08 0.13 -0.05	16.79 0.10 -0.05	15.80 0.07 0.00	16.61 0.05 0.00
SHOEMAKER___GT 23640	19.25 1.30 -0.48	15.86 0.92 -2.16	13.94 0.85 -0.94	11.91 0.76 0.00	4.76 0.31 0.00	7.91 0.50 0.00	17.57 1.12 0.00	19.20 1.34 0.00	18.95 1.42 0.00	18.61 1.43 0.00	19.31 1.49 0.00	21.58 1.65 0.00	20.67 1.58 0.00	18.43 1.45 0.00	18.68 1.45 0.00	20.39 1.57 0.00	20.09 1.53 0.00	20.44 1.54 0.00	19.70 1.47 0.00	18.05 1.34 0.00	19.33 1.42 0.00	17.90 1.27 0.00	16.89 1.16 0.00	17.71 1.16 0.00
SHOREHAM_IC_1 23715	20.54 2.38 -0.69	16.92 1.78 -2.36	14.68 1.51 -1.03	12.50 1.35 0.00	5.05 0.60 0.00	8.25 0.84 0.00	18.25 1.80 0.00	20.10 2.24 0.00	20.30 2.75 -0.02	27.15 2.74 -7.23	29.58 2.62 -9.14	36.34 2.90 -13.51	22.09 2.80 -0.20	19.70 2.40 -0.32	19.54 2.29 -0.01	21.24 2.39 -0.02	20.99 2.42 -0.01	21.53 2.63 0.00	20.74 2.51 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.90 2.26 0.00	17.74 2.01 0.00	19.48 2.14 -0.79

SHOREHAM_IC_2 23716	20.54 2.38 -0.69	16.92 1.78 -2.36	14.68 1.51 -1.03	12.50 1.35 0.00	5.05 0.60 0.00	8.25 0.84 0.00	18.25 1.80 0.00	20.10 2.24 0.00	20.30 2.75 -0.02	27.15 2.74 -7.23	29.58 2.62 -9.14	36.34 2.90 -13.51	22.09 2.80 -0.20	19.70 2.40 -0.32	19.54 2.29 -0.01	21.24 2.39 -0.02	20.99 2.42 -0.01	21.53 2.63 0.00	20.74 2.51 0.00	19.15 2.44 0.00	20.58 2.67 0.00	18.90 2.26 0.00	17.74 2.01 0.00	19.48 2.14 -0.79
SISSONVILLE____ 23735	16.05 -1.42 0.00	11.75 -1.03 0.00	11.20 -0.95 0.00	10.34 -0.81 0.00	4.09 -0.36 0.00	6.80 -0.61 0.00	15.29 -1.16 0.00	16.45 -1.42 0.00	16.21 -1.33 -0.01	15.80 -1.41 -0.03	16.38 -1.48 -0.04	18.41 -1.63 -0.10	17.65 -1.52 -0.07	15.58 -1.42 -0.01	15.82 -1.43 -0.02	17.33 -1.56 -0.07	17.08 -1.54 -0.06	17.43 -1.55 -0.07	16.82 -1.46 -0.05	15.41 -1.31 0.00	16.54 -1.38 -0.01	15.39 -1.26 -0.01	14.53 -1.21 0.00	15.35 -1.21 0.00
SITHE_IND_GS1 24169	17.15 -0.36 -0.03	12.66 -0.27 -0.15	11.95 -0.26 -0.07	10.93 -0.22 0.00	4.37 -0.08 0.00	7.28 -0.14 0.00	16.16 -0.29 0.00	17.51 -0.35 0.00	16.68 -0.43 0.41	15.95 -0.41 0.82	16.27 -0.41 1.14	16.43 -0.47 3.03	16.43 -0.46 2.21	16.21 -0.38 0.39	16.31 -0.40 0.53	16.35 -0.43 2.05	16.26 -0.41 1.90	16.46 -0.43 2.01	16.29 -0.42 1.52	16.20 -0.40 0.11	17.13 -0.42 0.36	15.90 -0.39 0.35	15.40 -0.33 0.00	16.23 -0.33 0.00
SITHE_IND_GS2 24170	17.15 -0.36 -0.03	12.66 -0.27 -0.15	11.95 -0.26 -0.07	10.93 -0.22 0.00	4.37 -0.08 0.00	7.28 -0.14 0.00	16.16 -0.29 0.00	17.51 -0.35 0.00	16.68 -0.43 0.41	15.95 -0.41 0.82	16.27 -0.41 1.14	16.43 -0.47 3.03	16.43 -0.46 2.21	16.21 -0.38 0.39	16.31 -0.40 0.53	16.35 -0.43 2.05	16.26 -0.41 1.90	16.46 -0.43 2.01	16.29 -0.42 1.52	16.20 -0.40 0.11	17.13 -0.42 0.36	15.90 -0.39 0.35	15.40 -0.33 0.00	16.23 -0.33 0.00
SITHE_IND_GS3 24171	17.15 -0.36 -0.03	12.66 -0.27 -0.15	11.95 -0.26 -0.07	10.93 -0.22 0.00	4.37 -0.08 0.00	7.28 -0.14 0.00	16.16 -0.29 0.00	17.51 -0.35 0.00	16.68 -0.43 0.41	15.95 -0.41 0.82	16.27 -0.41 1.14	16.43 -0.47 3.03	16.43 -0.46 2.21	16.21 -0.38 0.39	16.31 -0.40 0.53	16.35 -0.43 2.05	16.26 -0.41 1.90	16.46 -0.43 2.01	16.29 -0.42 1.52	16.20 -0.40 0.11	17.13 -0.42 0.36	15.90 -0.39 0.35	15.40 -0.33 0.00	16.23 -0.33 0.00
SITHE_IND_GS4 24172	17.15 -0.36 -0.03	12.66 -0.27 -0.15	11.95 -0.26 -0.07	10.93 -0.22 0.00	4.37 -0.08 0.00	7.28 -0.14 0.00	16.16 -0.29 0.00	17.51 -0.35 0.00	16.68 -0.43 0.41	15.95 -0.41 0.82	16.27 -0.41 1.14	16.43 -0.47 3.03	16.43 -0.46 2.21	16.21 -0.38 0.39	16.31 -0.40 0.53	16.35 -0.43 2.05	16.26 -0.41 1.90	16.46 -0.43 2.01	16.29 -0.42 1.52	16.20 -0.40 0.11	17.13 -0.42 0.36	15.90 -0.39 0.35	15.40 -0.33 0.00	16.23 -0.33 0.00
SITHE____BATAVIA 24024	15.72 -0.86 0.90	11.88 -0.64 0.26	11.46 -0.63 0.05	9.62 -0.42 1.11	4.00 -0.16 0.29	6.86 -0.20 0.35	12.44 -0.33 3.68	12.61 -0.26 5.00	17.85 -0.43 -0.75	17.90 -0.32 -1.04	23.41 -0.25 -5.84	34.50 -0.30 -14.86	31.29 -0.35 -12.55	21.22 -0.30 -4.54	23.52 -0.22 -6.51	25.59 -0.25 -7.02	22.46 -0.10 -4.01	25.43 -0.25 -6.78	21.93 -0.27 -3.97	21.79 -0.37 -5.45	22.52 -0.27 -4.88	27.85 -0.29 -11.50	13.81 -0.38 1.54	16.12 -0.44 0.00
SITHE____INDEPEND 23800	17.15 -0.36 -0.03	12.66 -0.27 -0.15	11.95 -0.26 -0.07	10.93 -0.22 0.00	4.37 -0.08 0.00	7.28 -0.14 0.00	16.16 -0.29 0.00	17.51 -0.35 0.00	16.68 -0.43 0.41	15.95 -0.41 0.82	16.27 -0.41 1.14	16.43 -0.47 3.03	16.43 -0.46 2.21	16.21 -0.38 0.39	16.31 -0.40 0.53	16.35 -0.43 2.05	16.26 -0.41 1.90	16.46 -0.43 2.01	16.29 -0.42 1.52	16.20 -0.40 0.11	17.13 -0.42 0.36	15.90 -0.39 0.35	15.40 -0.33 0.00	16.23 -0.33 0.00
SITHE____MASSENA 23902	16.59 -0.88 0.00	12.15 -0.63 0.00	11.57 -0.58 0.00	10.65 -0.50 0.00	4.23 -0.22 0.00	7.03 -0.38 0.00	15.67 -0.78 0.00	16.90 -0.97 0.00	16.62 -0.91 0.00	16.21 -0.98 0.00	16.79 -1.02 0.00	18.83 -1.11 0.00	18.08 -1.01 0.00	16.00 -0.97 0.00	16.26 -0.98 0.00	17.76 -1.06 0.00	17.51 -1.05 0.00	17.85 -1.05 0.00	17.23 -1.00 0.00	15.82 -0.89 0.00	16.97 -0.93 0.00	15.80 -0.84 0.00	14.93 -0.80 0.00	15.78 -0.78 0.00
SITHE____OGDNSBRG 24021	16.41 -1.07 0.00	12.02 -0.77 0.00	11.44 -0.70 0.00	10.55 -0.60 0.00	4.18 -0.27 0.00	6.95 -0.46 0.00	15.59 -0.86 0.00	16.81 -1.06 0.00	16.55 -0.97 0.00	16.13 -1.06 0.00	16.71 -1.11 0.00	18.71 -1.23 0.00	17.95 -1.14 0.00	15.89 -1.10 0.00	16.13 -1.10 0.00	17.62 -1.20 0.00	17.39 -1.17 0.00	17.73 -1.17 0.00	17.13 -1.10 0.00	15.74 -0.97 0.00	16.90 -1.01 0.00	15.73 -0.91 0.00	14.85 -0.89 0.00	15.68 -0.88 0.00
SITHE____STERLING 23777	17.87 0.37 -0.02	13.13 0.25 -0.09	12.43 0.24 -0.04	11.40 0.24 0.00	4.55 0.10 0.00	7.60 0.19 0.00	16.96 0.52 0.00	18.47 0.61 0.00	18.13 0.58 -0.02	17.81 0.58 -0.05	18.48 0.60 -0.06	20.77 0.66 -0.17	19.83 0.61 -0.13	17.55 0.54 -0.02	17.83 0.56 -0.03	19.57 0.62 -0.12	19.31 0.63 -0.11	19.67 0.65 -0.12	18.96 0.64 -0.09	17.29 0.57 -0.01	18.55 0.61 -0.02	17.22 0.56 -0.02	16.22 0.49 0.00	17.02 0.46 0.00
SOUTH CAIRO____GT 23612	19.54 1.49 -0.58	16.45 1.08 -2.58	14.30 1.02 -1.13	12.09 0.94 0.00	4.83 0.38 0.00	8.04 0.63 0.00	17.85 1.41 0.00	19.51 1.65 0.00	19.26 1.74 0.00	18.92 1.73 0.00	19.61 1.79 0.00	21.91 1.97 0.00	20.98 1.89 0.00	18.68 1.70 0.00	18.95 1.71 0.00	20.69 1.86 0.00	20.39 1.83 0.00	20.81 1.91 0.00	20.07 1.84 0.00	18.40 1.69 0.00	19.70 1.79 0.00	18.26 1.62 0.00	17.21 1.48 0.00	18.01 1.45 0.00
SOUTH HAMPTN____IC 23720	21.03 2.87 -0.68	17.27 2.12 -2.36	15.02 1.84 -1.03	12.82 1.67 0.00	5.19 0.73 0.00	8.49 1.08 0.00	18.84 2.39 0.00	20.77 2.91 0.00	20.93 3.38 -0.02	27.82 3.41 -7.23	30.36 3.39 -9.14	37.23 3.79 -13.51	22.96 3.67 -0.20	20.48 3.18 -0.32	20.34 3.10 -0.01	22.14 3.29 -0.02	21.85 3.28 -0.01	22.38 3.47 0.00	21.55 3.31 0.00	19.86 3.14 0.00	21.33 3.42 0.00	19.56 2.92 0.00	18.31 2.58 0.00	20.01 2.66 -0.79
SOUTHOLD____IC 23719	21.42 3.27 -0.68	17.54 2.40 -2.36	15.28 2.10 -1.03	13.07 1.91 0.00	5.28 0.83 0.00	8.66 1.25 0.00	19.26 2.82 0.00	21.27 3.40 0.00	21.42 3.87 -0.02	28.32 3.90 -7.23	30.91 3.95 -9.14	37.87 4.42 -13.51	23.57 4.27 -0.20	21.02 3.72 -0.32	20.90 3.66 -0.01	22.74 3.90 -0.02	22.46 3.89 -0.01	22.99 4.09 0.00	22.12 3.89 0.00	20.37 3.66 0.00	21.90 3.99 0.00	20.07 3.43 0.00	18.74 3.00 0.00	20.41 3.06 -0.79
ST LAWRENCE____ 23600	16.62 -0.85 0.00	12.18 -0.61 0.00	11.58 -0.56 0.00	10.62 -0.53 0.00	4.23 -0.22 0.00	7.03 -0.38 0.00	15.61 -0.84 0.00	16.90 -0.96 0.00	16.60 -0.92 0.00	16.23 -0.95 0.00	16.82 -1.00 0.00	18.85 -1.08 0.00	18.09 -1.00 0.00	16.03 -0.95 0.00	16.28 -0.95 0.00	17.79 -1.04 0.00	17.54 -1.03 0.00	17.87 -1.04 0.00	17.25 -0.98 0.00	15.83 -0.88 0.00	16.98 -0.92 0.00	15.81 -0.83 0.00	14.93 -0.80 0.00	15.75 -0.81 0.00

STATION 5_MISC_HYD 23604	17.35 -0.21 -0.08	12.95 -0.17 -0.34	12.09 -0.18 -0.13	11.18 -0.08 -0.11	4.46 -0.03 -0.03	7.45 0.00 -0.04	17.05 0.11 -0.49	18.09 0.18 -0.05	17.81 0.07 -0.22	17.31 0.13 0.00	18.01 0.19 0.00	20.14 0.21 0.00	19.28 0.19 0.00	17.20 0.19 -0.04	17.74 0.23 -0.28	19.13 0.24 -0.06	19.24 0.33 -0.35	19.22 0.26 -0.06	18.60 0.22 -0.15	17.52 0.12 -0.69	18.47 0.18 -0.38	18.13 0.14 -1.35	15.81 0.07 -0.01	16.60 0.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.59 0.04 -0.07	13.08 0.01 -0.29	12.27 -0.01 -0.13	11.22 0.07 0.00	4.49 0.03 0.00	7.51 0.10 0.00	16.78 0.33 0.00	18.29 0.43 0.00	17.98 0.32 -0.14	17.56 0.34 -0.03	18.26 0.39 -0.05	20.49 0.43 -0.13	19.58 0.40 -0.09	17.37 0.37 -0.02	17.67 0.41 -0.02	19.36 0.45 -0.09	19.16 0.52 -0.08	19.46 0.47 -0.08	18.73 0.44 -0.06	17.22 0.33 -0.18	18.33 0.40 -0.02	17.01 0.36 -0.01	16.01 0.27 0.00	16.80 0.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.36 -0.20 -0.08	12.95 -0.17 -0.33	12.10 -0.18 -0.13	11.16 -0.08 -0.09	4.45 -0.03 -0.03	7.44 0.00 -0.03	16.97 0.10 -0.43	18.07 0.16 -0.04	17.79 0.07 -0.19	17.30 0.12 0.00	17.98 0.16 0.00	20.12 0.19 0.00	19.27 0.18 0.00	17.19 0.17 -0.03	17.69 0.22 -0.24	19.12 0.24 -0.05	19.19 0.32 -0.31	19.21 0.25 -0.05	18.58 0.22 -0.13	17.43 0.12 -0.61	18.41 0.18 -0.33	17.94 0.14 -1.17	15.82 0.07 -0.01	16.60 0.04 0.00
STEEL___WIND 323596	28.60 -0.90 -12.03	16.98 -0.66 -4.85	14.28 -0.65 -2.78	17.38 -0.42 -6.65	5.84 -0.17 -1.56	9.05 -0.22 -1.86	35.67 -0.42 -19.64	49.74 -0.39 -32.27	33.11 -0.61 -16.19	34.26 -0.50 -17.57	39.55 -0.48 -22.22	80.48 -0.55 -61.09	66.36 -0.58 -47.84	34.18 -0.54 -17.74	27.40 -0.44 -10.60	34.85 -0.49 -16.51	40.13 -0.32 -21.88	31.43 -0.50 -13.03	32.83 -0.51 -15.11	20.43 -0.61 -4.34	26.56 -0.49 -9.14	44.61 -0.48 -28.46	31.45 -0.52 -16.24	16.02 -0.54 0.00
STEBEN_REC_LFGE 323667	21.99 0.15 -4.36	14.78 0.10 -1.91	13.38 0.08 -1.15	13.31 0.21 -1.94	4.97 0.08 -0.43	8.12 0.18 -0.52	22.26 0.52 -5.29	27.95 0.71 -9.38	22.62 0.47 -4.63	22.70 0.53 -4.98	24.55 0.57 -6.16	37.52 0.61 -16.97	32.78 0.53 -13.16	22.77 0.45 -5.35	20.49 0.55 -2.71	23.91 0.61 -4.48	24.75 0.70 -5.49	23.26 0.58 -3.78	22.78 0.53 -4.01	18.05 0.36 -0.99	21.00 0.52 -2.57	24.14 0.46 -7.03	20.52 0.36 -4.42	16.89 0.33 0.00
STONY___BROOK 24151	20.60 2.43 -0.69	16.91 1.76 -2.36	14.73 1.55 -1.03	12.54 1.38 0.00	5.06 0.60 0.00	8.32 0.92 0.00	18.50 2.05 0.00	20.37 2.50 0.00	20.33 2.79 -0.02	27.21 2.79 -7.23	29.76 2.80 -9.14	36.56 3.11 -13.51	22.28 2.99 -0.20	19.95 2.65 -0.32	19.84 2.60 -0.01	21.62 2.77 -0.02	21.31 2.73 -0.01	21.75 2.84 0.00	20.94 2.71 0.00	19.26 2.55 0.00	20.69 2.79 0.00	19.03 2.39 0.00	17.91 2.17 0.00	19.59 2.24 -0.79
STURGEON_POOL_HYD 23609	19.42 1.41 -0.54	16.19 0.99 -2.41	14.13 0.93 -1.06	11.98 0.83 0.00	4.79 0.34 0.00	7.97 0.56 0.00	17.71 1.27 0.00	19.37 1.50 0.00	19.15 1.63 0.00	18.82 1.63 0.00	19.52 1.70 0.00	21.80 1.87 0.00	20.88 1.79 0.00	18.62 1.64 0.00	18.87 1.64 0.00	20.60 1.77 0.00	20.29 1.73 0.00	20.65 1.74 0.00	19.90 1.66 0.00	18.22 1.51 0.00	19.52 1.61 0.00	18.07 1.43 0.00	17.04 1.31 0.00	17.86 1.30 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.38 1.41 -0.49	15.99 0.99 -2.21	14.03 0.92 -0.97	11.98 0.82 0.00	4.79 0.34 0.00	7.95 0.54 0.00	17.68 1.24 0.00	19.34 1.47 0.00	19.10 1.58 0.00	18.77 1.58 0.00	19.47 1.65 0.00	21.77 1.83 0.00	20.86 1.77 0.00	18.59 1.61 0.00	18.85 1.61 0.00	20.57 1.75 0.00	20.27 1.71 0.00	20.62 1.71 0.00	19.86 1.63 0.00	18.20 1.49 0.00	19.48 1.58 0.00	18.04 1.40 0.00	17.01 1.28 0.00	17.84 1.28 0.00
SYNERGY___BIOGAS 323694	15.72 -0.86 0.90	11.88 -0.64 0.26	11.46 -0.63 0.05	9.62 -0.42 1.11	4.00 -0.16 0.29	6.86 -0.20 0.35	12.44 -0.33 3.68	12.61 -0.26 5.00	17.85 -0.43 -0.75	17.90 -0.32 -1.04	23.41 -0.25 -5.84	34.50 -0.30 -14.86	31.29 -0.35 -12.55	21.22 -0.30 -4.54	23.52 -0.22 -6.51	25.59 -0.25 -7.02	22.46 -0.10 -4.01	25.43 -0.25 -6.78	21.93 -0.27 -3.97	21.79 -0.37 -5.45	22.52 -0.27 -4.88	27.85 -0.29 -11.50	13.81 -0.38 1.54	16.12 -0.44 0.00
SYRACUSE___ENERGY_ST1 323597	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	17.56 0.03 -0.05	13.02 0.00 -0.24	12.24 -0.01 -0.10	11.18 0.03 0.00	4.47 0.02 0.00	7.45 0.04 0.00	16.59 0.15 0.00	18.03 0.17 0.00	17.70 0.09 -0.08	17.44 0.10 -0.15	18.15 0.12 -0.21	20.63 0.13 -0.56	19.62 0.12 -0.41	17.17 0.12 -0.07	17.46 0.13 -0.10	19.35 0.14 -0.38	19.07 0.16 -0.35	19.41 0.13 -0.37	18.64 0.12 -0.28	16.83 0.09 -0.02	18.09 0.11 -0.07	16.80 0.10 -0.07	15.83 0.10 0.00	16.65 0.09 0.00
SYRACUSE___POWER 24017	17.57 0.04 -0.06	13.05 0.01 -0.25	12.26 0.01 -0.11	11.19 0.04 0.00	4.47 0.02 0.00	7.46 0.04 0.00	16.59 0.15 0.00	18.05 0.18 0.00	17.71 0.13 -0.05	17.44 0.15 -0.10	18.14 0.18 -0.14	20.51 0.20 -0.38	19.53 0.16 -0.28	17.17 0.15 -0.05	17.45 0.15 -0.07	19.25 0.17 -0.26	18.99 0.19 -0.24	19.33 0.17 -0.25	18.58 0.16 -0.19	16.85 0.12 -0.01	18.09 0.14 -0.05	16.80 0.12 -0.04	15.85 0.11 0.00	16.67 0.11 0.00
TRIGEN___CC 323695	21.14 1.92 -1.75	16.53 1.37 -2.38	14.41 1.23 -1.04	12.25 1.10 0.00	4.93 0.47 0.00	8.15 0.74 0.00	18.14 1.69 0.00	19.91 2.04 0.00	19.75 2.20 -0.02	26.60 2.19 -7.23	29.21 2.25 -9.14	35.94 2.49 -13.51	21.68 2.39 -0.20	19.46 2.15 -0.32	19.38 2.13 -0.01	21.14 2.29 -0.02	20.79 2.22 -0.01	21.13 2.22 0.00	20.34 2.11 0.00	18.67 1.96 0.00	20.01 2.10 0.00	18.47 1.83 0.00	17.46 1.73 0.00	19.14 1.79 -0.79
UNION___PROCESSING_DRP 323587	17.29 -0.27 -0.08	12.93 -0.21 -0.35	12.05 -0.22 -0.13	11.17 -0.12 -0.13	4.45 -0.04 -0.04	7.43 -0.02 -0.05	17.09 0.05 -0.59	18.04 0.12 -0.06	17.76 0.01 -0.23	17.25 0.06 0.00	17.93 0.12 0.00	20.06 0.13 0.00	19.21 0.12 0.00	17.14 0.12 -0.04	17.74 0.16 -0.34	19.07 0.17 -0.08	19.25 0.26 -0.43	19.16 0.18 -0.07	18.57 0.15 -0.19	17.57 0.06 -0.81	18.49 0.11 -0.47	18.39 0.08 -1.68	15.76 0.01 -0.02	16.54 -0.02 0.00
UPPER HUDSON___HYD 24058	19.45 1.24 -0.73	16.96 0.91 -3.27	14.47 0.90 -1.43	11.98 0.83 0.00	4.80 0.34 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.33 1.47 0.00	18.99 1.47 0.00	18.56 1.37 0.00	19.28 1.46 0.00	21.54 1.60 0.00	20.57 1.48 0.00	18.35 1.36 0.00	18.62 1.38 0.00	20.33 1.51 0.00	20.11 1.55 0.00	20.62 1.71 0.00	19.96 1.73 0.00	18.36 1.65 0.00	19.67 1.76 0.00	18.24 1.60 0.00	17.16 1.43 0.00	17.96 1.39 0.00

UPPER RAQUET___HYD 24056	16.05 -1.42 0.00	11.75 -1.03 0.00	11.20 -0.95 0.00	10.34 -0.81 0.00	4.09 -0.36 0.00	6.80 -0.61 0.00	15.29 -1.16 0.00	16.45 -1.42 0.00	16.21 -1.33 -0.01	15.80 -1.41 -0.03	16.38 -1.48 -0.04	18.41 -1.63 -0.10	17.65 -1.52 -0.07	15.58 -1.42 -0.01	15.82 -1.43 -0.02	17.33 -1.56 -0.07	17.08 -1.54 -0.06	17.43 -1.55 -0.07	16.82 -1.46 -0.05	15.41 -1.31 0.00	16.54 -1.38 -0.01	15.39 -1.26 -0.01	14.53 -1.21 0.00	15.35 -1.21 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.71 1.01 -0.23	14.50 0.70 -1.02	13.24 0.65 -0.44	11.76 0.61 0.00	4.70 0.25 0.00	7.84 0.43 0.00	17.46 1.01 0.00	19.47 1.17 -0.43	19.23 1.16 -0.55	18.97 1.18 -0.60	20.14 1.24 -1.08	24.15 1.34 -2.88	22.62 1.29 -2.24	18.79 1.18 -0.63	18.71 1.20 -0.27	20.60 1.31 -0.47	20.25 1.29 -0.39	20.60 1.32 -0.37	19.82 1.27 -0.31	17.85 1.14 -0.01	19.20 1.23 -0.06	17.90 1.11 -0.15	16.87 0.98 -0.15	17.52 0.96 0.00
VISCHER___FERRY HYD 24020	19.30 1.12 -0.71	16.81 0.85 -3.18	14.37 0.84 -1.39	11.93 0.77 0.00	4.77 0.31 0.00	7.94 0.52 0.00	17.55 1.11 0.00	19.07 1.21 0.00	18.75 1.23 0.00	18.35 1.16 0.00	19.02 1.20 0.00	21.24 1.31 0.00	20.30 1.21 0.00	18.08 1.10 0.00	18.35 1.11 0.00	20.04 1.22 0.00	19.75 1.19 0.00	20.21 1.31 0.00	19.50 1.26 0.00	17.91 1.21 0.00	19.17 1.26 0.00	17.80 1.16 0.00	16.84 1.10 0.00	17.67 1.11 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.57 1.59 -0.51	16.18 1.11 -2.28	14.18 1.03 -1.00	12.08 0.92 0.00	4.83 0.38 0.00	8.03 0.62 0.00	17.85 1.41 0.00	19.55 1.68 0.00	19.33 1.81 0.00	19.01 1.82 0.00	19.72 1.90 0.00	22.05 2.12 0.00	21.14 2.05 0.00	18.84 1.86 0.00	19.09 1.86 0.00	20.84 2.02 0.00	20.54 1.98 0.00	20.88 1.98 0.00	20.11 1.88 0.00	18.42 1.71 0.00	19.72 1.81 0.00	18.25 1.61 0.00	17.21 1.47 0.00	18.03 1.47 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.83 1.83 -0.53	16.44 1.30 -2.36	14.38 1.20 -1.03	12.24 1.08 0.00	4.90 0.45 0.00	8.15 0.74 0.00	18.11 1.67 0.00	19.85 1.98 0.00	19.67 2.15 0.00	19.67 2.15 -0.33	21.66 2.24 -1.60	24.15 2.47 -1.74	22.79 2.37 -1.33	20.40 2.15 -1.27	19.67 2.16 -0.28	22.48 2.34 -1.32	21.84 2.28 -1.00	21.18 2.28 0.00	20.39 2.16 0.00	18.66 1.95 0.00	19.98 2.08 0.00	18.48 1.84 0.00	17.43 1.70 0.00	18.28 1.71 0.00
WADING RIVER_IC_1 23522	20.55 2.40 -0.68	16.94 1.80 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.06 0.61 0.00	8.25 0.84 0.00	18.24 1.79 0.00	20.09 2.23 0.00	20.32 2.78 -0.02	27.18 2.76 -7.23	29.60 2.64 -9.14	36.36 2.92 -13.51	22.11 2.82 -0.20	19.72 2.42 -0.32	19.54 2.29 -0.01	21.27 2.42 -0.02	20.99 2.42 -0.01	21.55 2.65 0.00	20.75 2.52 0.00	19.17 2.46 0.00	20.60 2.69 0.00	18.92 2.28 0.00	17.75 2.02 0.00	19.50 2.15 -0.79
WADING RIVER_IC_2 23547	20.55 2.40 -0.68	16.94 1.80 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.06 0.61 0.00	8.25 0.84 0.00	18.24 1.79 0.00	20.09 2.23 0.00	20.32 2.78 -0.02	27.18 2.76 -7.23	29.60 2.64 -9.14	36.36 2.92 -13.51	22.11 2.82 -0.20	19.72 2.42 -0.32	19.54 2.29 -0.01	21.27 2.42 -0.02	20.99 2.42 -0.01	21.55 2.65 0.00	20.75 2.52 0.00	19.17 2.46 0.00	20.60 2.69 0.00	18.92 2.28 0.00	17.75 2.02 0.00	19.50 2.15 -0.79
WADING RIVER_IC_3 23601	20.55 2.40 -0.68	16.94 1.80 -2.36	14.69 1.52 -1.03	12.51 1.36 0.00	5.06 0.61 0.00	8.25 0.84 0.00	18.24 1.79 0.00	20.09 2.23 0.00	20.32 2.78 -0.02	27.18 2.76 -7.23	29.60 2.64 -9.14	36.36 2.92 -13.51	22.11 2.82 -0.20	19.72 2.42 -0.32	19.54 2.29 -0.01	21.27 2.42 -0.02	20.99 2.42 -0.01	21.55 2.65 0.00	20.75 2.52 0.00	19.17 2.46 0.00	20.60 2.69 0.00	18.92 2.28 0.00	17.75 2.02 0.00	19.50 2.15 -0.79
WALDEN___HYDRO 24148	19.46 1.48 -0.51	16.09 1.03 -2.27	14.09 0.96 -0.99	12.00 0.85 0.00	4.80 0.34 0.00	7.97 0.56 0.00	17.72 1.28 0.00	19.40 1.53 0.00	19.18 1.65 0.00	18.85 1.66 0.00	19.55 1.73 0.00	21.87 1.93 0.00	20.96 1.87 0.00	18.68 1.70 0.00	18.94 1.71 0.00	20.67 1.85 0.00	20.37 1.81 0.00	20.73 1.83 0.00	19.97 1.74 0.00	18.29 1.58 0.00	19.58 1.67 0.00	18.13 1.49 0.00	17.09 1.35 0.00	17.90 1.34 0.00
WARRENSBURG___ 23737	19.45 1.24 -0.73	16.96 0.91 -3.27	14.47 0.90 -1.43	11.98 0.83 0.00	4.80 0.34 0.00	7.99 0.58 0.00	17.74 1.30 0.00	19.33 1.47 0.00	18.99 1.47 0.00	18.56 1.37 0.00	19.28 1.46 0.00	21.54 1.60 0.00	20.57 1.48 0.00	18.35 1.36 0.00	18.62 1.38 0.00	20.33 1.51 0.00	20.11 1.55 0.00	20.62 1.71 0.00	19.96 1.73 0.00	18.36 1.65 0.00	19.67 1.76 0.00	18.24 1.60 0.00	17.16 1.43 0.00	17.96 1.39 0.00
WATERSIDE___6 8 9 23538	19.86 1.86 -0.53	16.47 1.33 -2.36	14.41 1.23 -1.03	12.25 1.10 0.00	4.91 0.46 0.00	8.16 0.75 0.00	18.14 1.69 0.00	19.88 2.02 0.00	19.73 2.18 -0.02	20.04 2.19 -0.67	24.16 2.27 -4.08	24.75 2.51 -2.30	22.92 2.41 -1.42	20.50 2.16 -1.35	19.71 2.17 -0.30	22.58 2.34 -1.41	21.92 2.29 -1.07	21.19 2.29 0.00	20.39 2.16 0.00	18.67 1.96 0.00	20.00 2.09 0.00	18.51 1.87 0.00	17.46 1.72 0.00	18.29 1.73 0.00
WDELAWARE___HYD 323627	18.97 1.02 -0.48	15.61 0.70 -2.13	13.72 0.65 -0.93	11.72 0.57 0.00	4.69 0.23 0.00	7.79 0.38 0.00	17.34 0.89 0.00	18.96 1.10 0.00	18.74 1.21 0.00	18.41 1.23 0.00	19.10 1.29 0.00	21.36 1.43 0.00	20.47 1.38 0.00	18.24 1.26 0.00	18.48 1.25 0.00	20.18 1.36 0.00	19.89 1.33 0.00	20.25 1.35 0.00	19.52 1.29 0.00	17.88 1.17 0.00	19.15 1.24 0.00	17.74 1.10 0.00	16.71 0.98 0.00	17.50 0.93 0.00
WEST BABYLON___IC 23714	20.81 2.42 -0.92	16.88 1.73 -2.36	14.71 1.54 -1.03	12.52 1.37 0.00	5.05 0.59 0.00	8.33 0.92 0.00	18.57 2.12 0.00	20.44 2.58 0.00	20.33 2.78 -0.02	27.19 2.77 -7.23	29.78 2.82 -9.14	36.55 3.11 -13.51	22.29 2.99 -0.20	19.98 2.68 -0.32	19.89 2.65 -0.01	21.72 2.87 -0.02	21.37 2.80 -0.01	21.74 2.84 0.00	20.91 2.68 0.00	19.22 2.51 0.00	20.63 2.73 0.00	19.01 2.37 0.00	17.93 2.20 0.00	19.61 2.26 -0.79
WEST CANADA___HYD 24049	17.62 0.15 0.01	12.84 0.11 0.06	12.23 0.11 0.03	11.25 0.10 0.00	4.49 0.04 0.00	7.48 0.07 0.00	16.61 0.16 0.00	18.06 0.20 0.00	17.72 0.19 0.00	17.38 0.19 0.00	18.01 0.20 0.00	20.15 0.22 0.00	19.28 0.19 0.00	17.17 0.18 0.00	17.42 0.19 0.00	19.03 0.20 0.00	18.76 0.20 0.00	19.11 0.21 0.00	18.43 0.20 0.00	16.89 0.18 0.00	18.10 0.19 0.00	16.81 0.17 0.00	15.90 0.16 0.00	16.72 0.16 0.00
WESTERN_NY_WIND 24143	15.71 -0.88 0.89	11.86 -0.65 0.27	11.45 -0.65 0.05	9.60 -0.43 1.12	3.99 -0.17 0.30	6.84 -0.21 0.35	12.36 -0.35 3.74	12.52 -0.28 5.06	17.88 -0.45 -0.82	17.96 -0.34 -1.12	23.64 -0.27 -6.09	35.14 -0.33 -15.53	31.81 -0.37 -13.10	21.40 -0.33 -4.75	23.74 -0.25 -6.76	25.85 -0.28 -7.30	22.63 -0.13 -4.21	25.66 -0.29 -7.04	22.08 -0.30 -4.15	21.95 -0.40 -5.63	22.69 -0.30 -5.08	28.29 -0.32 -11.97	13.79 -0.40 1.54	16.10 -0.46 0.00

WESTOVER____LESR 323668	18.58 0.34 -0.76	13.90 0.25 -0.86	12.84 0.23 -0.46	11.50 0.28 -0.06	4.56 0.11 0.00	7.61 0.20 0.00	16.93 0.49 0.00	19.53 0.57 -1.09	19.07 0.45 -1.09	18.92 0.49 -1.25	20.54 0.50 -2.23	26.41 0.54 -5.94	24.25 0.49 -4.67	19.04 0.43 -1.64	18.49 0.47 -0.79	20.75 0.51 -1.42	20.02 0.54 -0.93	20.69 0.48 -1.30	19.58 0.46 -0.89	17.12 0.36 -0.05	18.80 0.45 -0.44	17.59 0.40 -0.55	16.52 0.36 -0.43	16.93 0.37 0.00
WETHRSFD_WT_PWR 323626	26.75 -0.65 -9.92	15.46 -0.47 -3.15	14.01 -0.46 -2.33	14.31 -0.27 -3.42	5.03 -0.11 -0.69	8.09 -0.15 -0.83	24.49 -0.27 -8.32	35.09 -0.22 -17.44	26.62 -0.41 -9.50	26.70 -0.30 -9.82	31.00 -0.27 -13.45	56.33 -0.31 -36.70	47.61 -0.35 -28.86	29.15 -0.33 -12.50	23.57 -0.24 -6.57	29.35 -0.27 -10.79	28.77 -0.13 -10.34	28.38 -0.30 -9.77	26.39 -0.31 -8.48	18.99 -0.43 -2.71	23.61 -0.31 -6.01	29.70 -0.30 -13.36	23.48 -0.34 -8.09	16.21 -0.35 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.49 1.51 -0.51	16.13 1.06 -2.28	14.13 0.98 -1.00	12.03 0.88 0.00	4.81 0.36 0.00	8.00 0.59 0.00	17.78 1.34 0.00	19.46 1.60 0.00	19.24 1.72 0.00	18.91 1.72 0.00	19.62 1.80 0.00	21.94 2.00 0.00	21.02 1.93 0.00	18.73 1.75 0.00	18.99 1.75 0.00	20.72 1.90 0.00	20.41 1.85 0.00	20.76 1.85 0.00	20.00 1.77 0.00	18.31 1.60 0.00	19.61 1.70 0.00	18.15 1.51 0.00	17.12 1.38 0.00	17.94 1.38 0.00
YORK____WARBASSE 23770	19.93 1.93 -0.53	16.51 1.36 -2.36	14.45 1.27 -1.03	12.29 1.13 0.00	4.92 0.47 0.00	8.19 0.78 0.00	18.20 1.76 0.00	19.96 2.09 0.00	19.79 2.25 -0.02	20.16 2.24 -0.73	24.69 2.33 -4.55	24.91 2.58 -2.39	23.00 2.48 -1.43	20.59 2.25 -1.35	19.80 2.26 -0.30	22.67 2.43 -1.41	22.01 2.38 -1.07	21.29 2.39 0.00	20.47 2.24 0.00	18.74 2.03 0.00	20.07 2.17 0.00	18.58 1.94 0.00	17.51 1.78 0.00	18.35 1.79 0.00