

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/03/2016

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	18.68	17.23	15.26	15.03	14.40	14.65	13.48	13.96	17.11	20.71	21.13	21.69	21.49	23.67	24.12	25.04	25.55	25.55	24.52	24.76	24.52	21.65	18.51	16.28
24138	1.70	1.53	1.36	1.25	1.26	1.26	1.23	1.31	1.76	2.15	2.21	2.29	2.27	2.61	2.64	2.68	2.65	2.53	2.47	2.51	2.43	2.21	1.89	1.61
	-1.68	-1.67	-1.29	-1.67	-0.76	-1.00	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	-0.27
74TH STREET_GT_1	18.70	17.26	15.27	15.04	14.41	14.65	13.48	13.96	17.12	20.73	21.15	21.69	21.51	23.67	24.14	25.04	25.52	25.52	24.52	24.76	24.54	21.67	18.53	16.30
24260	1.71	1.56	1.37	1.26	1.28	1.26	1.23	1.31	1.78	2.17	2.23	2.29	2.29	2.61	2.66	2.68	2.63	2.51	2.47	2.51	2.45	2.23	1.91	1.63
	-1.68	-1.67	-1.29	-1.67	-0.76	-1.00	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	-0.27
74TH STREET_GT_2	18.70	17.26	15.27	15.04	14.41	14.65	13.48	13.96	17.12	20.73	21.15	21.69	21.51	23.67	24.14	25.04	25.52	25.52	24.52	24.76	24.54	21.67	18.53	16.30
24261	1.71	1.56	1.37	1.26	1.28	1.26	1.23	1.31	1.78	2.17	2.23	2.29	2.29	2.61	2.66	2.68	2.63	2.51	2.47	2.51	2.45	2.23	1.91	1.63
	-1.68	-1.67	-1.29	-1.67	-0.76	-1.00	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	-0.27
ADK HUDSON___FALLS	19.25	17.83	15.74	15.61	14.64	15.03	13.45	13.85	16.85	20.44	20.75	21.27	21.05	23.01	23.48	24.44	25.02	25.11	24.32	24.45	24.26	21.38	18.23	16.29
24011	1.58	1.45	1.31	1.15	1.19	1.24	1.20	1.20	1.50	1.87	1.83	1.86	1.83	1.96	2.00	2.08	2.13	2.09	2.27	2.20	2.17	1.94	1.61	1.51
	-2.37	-2.36	-1.82	-2.35	-1.07	-1.40	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	-0.38
ADK RESOURCE___RCVRY	19.32	17.89	15.79	15.64	14.72	15.05	13.50	13.98	17.03	20.66	21.02	21.61	21.36	23.37	23.86	24.87	25.45	25.50	24.57	24.76	24.52	21.61	18.43	16.40
23798	1.71	1.57	1.41	1.25	1.30	1.30	1.25	1.34	1.69	2.10	2.10	2.21	2.13	2.32	2.38	2.50	2.56	2.49	2.51	2.51	2.43	2.18	1.81	1.63
	-2.30	-2.29	-1.77	-2.28	-1.04	-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	-0.37
ADK S GLENS___FALLS	19.25	17.83	15.74	15.61	14.64	15.03	13.45	13.85	16.85	20.44	20.75	21.27	21.05	23.01	23.48	24.44	25.02	25.11	24.32	24.45	24.26	21.38	18.23	16.29
24028	1.58	1.45	1.31	1.15	1.19	1.24	1.20	1.20	1.50	1.87	1.83	1.86	1.83	1.96	2.00	2.08	2.13	2.09	2.27	2.20	2.17	1.94	1.61	1.51
	-2.37	-2.36	-1.82	-2.35	-1.07	-1.40	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	-0.38
ADK_NYS___DAM	18.87	17.48	15.42	15.34	14.39	14.73	13.18	13.64	16.60	20.12	20.45	21.01	20.80	22.80	23.28	24.26	24.81	24.88	23.86	24.05	23.84	21.01	17.97	15.98
23527	1.27	1.16	1.05	0.95	0.98	0.98	0.93	1.00	1.26	1.56	1.53	1.61	1.58	1.75	1.80	1.90	1.92	1.86	1.81	1.80	1.74	1.57	1.35	1.21
	-2.30	-2.29	-1.76	-2.28	-1.04	-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	-0.37
AIR_PRODUCTS___DRP	18.24	16.90	14.93	14.94	14.02	14.36	12.84	13.25	15.99	19.38	19.68	20.20	19.99	21.96	22.42	23.35	23.88	23.94	22.96	23.12	22.91	20.19	17.29	15.41
24190	0.67	0.62	0.58	0.58	0.62	0.63	0.59	0.61	0.64	0.82	0.76	0.80	0.77	0.90	0.94	0.98	0.98	0.92	0.90	0.87	0.82	0.76	0.67	0.65
	-2.27	-2.26	-1.74	-2.25	-1.02	-1.34	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	-0.37
ALBANY___1	18.24	16.90	14.93	14.94	14.02	14.36	12.84	13.25	15.99	19.38	19.68	20.20	19.99	21.96	22.42	23.35	23.88	23.94	22.96	23.12	22.91	20.19	17.29	15.41
23571	0.67	0.62	0.58	0.58	0.62	0.63	0.59	0.61	0.64	0.82	0.76	0.80	0.77	0.90	0.94	0.98	0.98	0.92	0.90	0.87	0.82	0.76	0.67	0.65
	-2.27	-2.26	-1.74	-2.25	-1.02	-1.34	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	-0.37
ALBANY___2	18.24	16.90	14.93	14.94	14.02	14.36	12.84	13.25	15.99	19.38	19.68	20.20	19.99	21.96	22.42	23.35	23.88	23.94	22.96	23.12	22.91	20.19	17.29	15.41
23572	0.67	0.62	0.58	0.58	0.62	0.63	0.59	0.61	0.64	0.82	0.76	0.80	0.77	0.90	0.94	0.98	0.98	0.92	0.90	0.87	0.82	0.76	0.67	0.65
	-2.27	-2.26	-1.74	-2.25	-1.02	-1.34	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	-0.37
ALBANY___3	18.24	16.90	14.93	14.94	14.02	14.36	12.84	13.25	15.99	19.38	19.68	20.20	19.99	21.96	22.42	23.35	23.88	23.94	22.96	23.12	22.91	20.19	17.29	15.41
23573	0.67	0.62	0.58	0.58	0.62	0.63	0.59	0.61	0.64	0.82	0.76	0.80	0.77	0.90	0.94	0.98	0.98	0.92	0.90	0.87	0.82	0.76	0.67	0.65
	-2.27	-2.26	-1.74	-2.25	-1.02	-1.34	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	-0.37
ALBANY___4	18.24	16.90	14.93	14.94	14.02	14.36	12.84	13.25	15.99	19.38	19.68	20.20	19.99	21.96	22.42	23.35	23.88	23.94	22.96	23.12	22.91	20.19	17.29	15.41
23574	0.67	0.62	0.58	0.58	0.62	0.63	0.59	0.61	0.64	0.82	0.76	0.80	0.77	0.90	0.94	0.98	0.98	0.92	0.90	0.87	0.82	0.76	0.67	0.65
	-2.27	-2.26	-1.74	-2.25	-1.02	-1.34	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	-0.37

ALBANY___LFGE 323615	18.49 0.87 -2.32	17.13 0.80 -2.30	15.13 0.74 -1.78	15.12 0.71 -2.29	14.18 0.76 -1.04	14.54 0.78 -1.37	12.98 0.72 0.00	13.38 0.73 0.00	16.19 0.84 0.00	19.62 1.06 0.00	19.92 1.00 0.00	20.43 1.03 0.00	20.24 1.02 0.00	22.23 1.18 0.00	22.70 1.22 0.00	23.64 1.27 0.00	24.15 1.26 0.00	24.23 1.22 0.00	23.24 1.19 0.00	23.41 1.16 0.00	23.20 1.10 0.00	20.45 1.01 0.00	17.50 0.88 0.00	15.61 0.83 -0.37
ALCOA_RYNLDS___DRP 24188	14.46 -0.84 0.00	13.32 -0.72 0.00	11.97 -0.64 0.00	11.68 -0.44 0.00	11.88 -0.50 0.00	11.87 -0.52 0.00	11.78 -0.48 0.00	12.23 -0.42 0.00	14.49 -0.86 0.00	17.54 -1.02 0.00	17.86 -1.06 0.00	18.26 -1.14 0.00	18.09 -1.13 0.00	19.79 -1.26 0.00	20.19 -1.29 0.00	21.13 -1.23 0.00	21.52 -1.37 0.00	21.77 -1.24 0.00	20.75 -1.30 0.00	20.83 -1.42 0.00	20.83 -1.26 0.00	18.33 -1.11 0.00	15.72 -0.90 0.00	13.62 -0.78 0.00
ALCOA___DSASP 323711	14.46 -0.84 0.00	13.32 -0.72 0.00	11.97 -0.64 0.00	11.68 -0.44 0.00	11.88 -0.50 0.00	11.87 -0.52 0.00	11.78 -0.48 0.00	12.23 -0.42 0.00	14.49 -0.86 0.00	17.54 -1.02 0.00	17.86 -1.06 0.00	18.26 -1.14 0.00	18.09 -1.13 0.00	19.79 -1.26 0.00	20.19 -1.29 0.00	21.13 -1.23 0.00	21.52 -1.37 0.00	21.77 -1.24 0.00	20.75 -1.30 0.00	20.83 -1.42 0.00	20.83 -1.26 0.00	18.33 -1.11 0.00	15.72 -0.90 0.00	13.62 -0.78 0.00
ALLEGHENY___COGEN 23514	15.66 0.09 -0.27	14.31 0.01 -0.26	12.86 0.05 -0.20	12.30 -0.07 -0.26	12.47 -0.02 -0.12	12.60 0.05 -0.16	12.49 0.23 0.00	12.67 0.03 0.00	15.41 0.06 0.00	18.64 0.07 0.00	19.33 0.42 0.00	19.75 0.35 0.00	19.65 0.42 0.00	21.33 0.27 0.00	21.72 0.24 0.00	22.52 0.16 0.00	23.03 0.14 0.00	23.29 0.28 0.00	22.36 0.31 0.00	22.69 0.44 0.00	22.53 0.44 0.00	19.79 0.35 0.00	16.82 0.20 0.00	14.56 0.11 -0.04
ALTONA_WT_PWR 323606	14.83 -0.47 0.00	13.65 -0.38 0.00	12.28 -0.33 0.00	11.86 -0.25 0.00	12.09 -0.28 0.00	12.07 -0.32 0.00	11.98 -0.27 0.00	12.44 -0.20 0.00	14.92 -0.43 0.00	18.06 -0.50 0.00	18.39 -0.53 0.00	18.80 -0.60 0.00	18.63 -0.60 0.00	20.38 -0.67 0.00	20.79 -0.69 0.00	21.78 -0.58 0.00	22.16 -0.73 0.00	22.46 -0.55 0.00	21.37 -0.68 0.00	21.43 -0.82 0.00	21.45 -0.64 0.00	18.85 -0.58 0.00	16.15 -0.47 0.00	13.99 -0.40 0.00
AMERICAN_REF_FUEL 24010	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.68 -1.21 0.00	21.93 -1.08 0.00	20.99 -1.06 0.00	21.40 -0.85 0.00	21.23 -0.86 0.00	18.66 -0.78 0.00	15.95 -0.67 0.00	13.99 -0.45 -0.04
ARTHUR_KILL_GT_1 23520	28.46 1.71 -11.45	28.46 1.54 -12.88	15.29 1.39 -1.30	15.03 1.25 -1.67	14.39 1.25 -0.76	14.52 1.14 -1.00	13.31 1.07 0.01	13.83 1.19 0.00	17.03 1.69 0.00	28.46 2.10 -7.80	28.46 2.19 -7.35	28.46 2.21 -6.85	28.51 2.19 -7.09	33.51 2.53 -9.93	33.51 2.58 -9.45	28.51 2.57 -3.58	28.51 2.52 -3.10	28.51 2.39 -3.10	28.46 2.36 -4.05	28.46 2.40 -3.81	28.46 2.32 -4.05	28.46 2.14 -6.89	28.46 1.88 -9.96	24.75 1.60 -8.76
ARTHUR_KILL_2 23512	28.46 1.71 -11.45	28.46 1.54 -12.88	15.29 1.39 -1.30	15.03 1.25 -1.67	14.39 1.25 -0.76	14.52 1.14 -1.00	13.31 1.07 0.01	13.83 1.19 0.00	17.03 1.69 0.00	28.46 2.10 -7.80	28.46 2.19 -7.35	28.46 2.21 -6.85	28.51 2.19 -7.09	33.51 2.53 -9.93	33.51 2.58 -9.45	28.51 2.57 -3.58	28.51 2.52 -3.10	28.51 2.39 -3.10	28.46 2.36 -4.05	28.46 2.40 -3.81	28.46 2.32 -4.05	28.46 2.14 -6.89	28.46 1.88 -9.96	24.75 1.60 -8.76
ARTHUR_KILL_3 23513	28.44 1.68 -11.46	28.44 1.53 -12.88	15.25 1.35 -1.29	15.02 1.24 -1.67	14.37 1.24 -0.76	14.62 1.24 -1.00	13.46 1.20 0.00	13.94 1.29 -0.01	17.10 1.75 -0.01	28.50 2.13 -7.81	28.45 2.17 -7.36	28.51 2.25 -6.85	28.56 2.23 -7.10	33.56 2.57 -9.94	33.54 2.60 -9.46	28.56 2.62 -3.58	28.59 2.59 -3.11	28.59 2.46 -3.11	28.53 2.43 -4.05	28.51 2.45 -3.81	28.54 2.39 -4.06	28.53 2.20 -6.89	28.47 1.88 -9.97	24.76 1.61 -8.75
ASHOKAN____ 23654	18.56 1.39 -1.87	17.21 1.32 -1.86	15.21 1.17 -1.43	15.17 1.21 -1.85	14.43 1.21 -0.84	14.61 1.12 -1.10	13.14 0.88 0.00	13.31 0.67 0.00	16.22 0.87 0.00	19.64 1.08 0.00	20.11 1.19 0.00	20.70 1.30 0.00	20.44 1.21 0.00	22.59 1.54 0.00	23.11 1.63 0.00	24.11 1.75 0.00	24.63 1.74 0.00	24.72 1.70 0.00	23.55 1.50 0.00	23.87 1.62 0.00	23.46 1.37 0.00	20.64 1.21 0.00	17.65 1.03 0.00	15.69 0.99 -0.30
ASTORIA_EAST_ENERGY_CC1 323581	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.03 2.12 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.53 2.48 0.01	24.00 2.53 0.01	24.90 2.55 0.01	25.36 2.47 0.01	25.35 2.35 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.53 2.10 0.01	18.53 1.91 0.00	16.43 1.76 -0.27
ASTORIA_EAST_ENERGY_CC2 323582	18.81 1.82 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.47 1.34 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.03 2.12 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.53 2.48 0.01	24.00 2.53 0.01	24.90 2.55 0.01	25.36 2.47 0.01	25.35 2.35 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.53 2.10 0.01	18.53 1.91 0.00	16.43 1.76 -0.27
ASTORIA_GT2_1 24094	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA_GT2_2 24095	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA_GT2_3 24096	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27

ASTORIA_GT2_4 24097	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT3_1 24098	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT3_2 24099	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT3_3 24100	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT3_4 24101	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT4_1 24102	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT4_2 24103	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT4_3 24104	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT4_4 24105	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT_1 23523	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27
ASTORIA_GT_10 24110	18.76 <u>1.77</u> -1.69	17.32 <u>1.61</u> -1.67	15.32 <u>1.42</u> -1.29	15.06 <u>1.28</u> -1.67	14.44 <u>1.30</u> -0.76	14.64 <u>1.25</u> -1.00	13.45 <u>1.20</u> 0.00	13.95 <u>1.30</u> 0.00	17.11 <u>1.76</u> 0.00	20.73 <u>2.17</u> 0.00	21.17 <u>2.25</u> 0.00	21.67 <u>2.27</u> 0.00	21.49 <u>2.27</u> 0.00	23.64 <u>2.59</u> 0.00	24.12 <u>2.64</u> 0.00	25.02 <u>2.66</u> 0.00	25.48 <u>2.59</u> 0.00	25.48 <u>2.46</u> 0.00	24.50 <u>2.45</u> 0.00	24.72 <u>2.47</u> 0.00	24.50 <u>2.41</u> 0.00	21.63 <u>2.20</u> 0.00	18.53 <u>1.91</u> 0.00	16.32 <u>1.66</u> -0.27
ASTORIA_GT_11 24225	18.76 <u>1.77</u> -1.69	17.32 <u>1.61</u> -1.67	15.32 <u>1.42</u> -1.29	15.06 <u>1.28</u> -1.67	14.44 <u>1.30</u> -0.76	14.64 <u>1.25</u> -1.00	13.45 <u>1.20</u> 0.00	13.95 <u>1.30</u> 0.00	17.11 <u>1.76</u> 0.00	20.73 <u>2.17</u> 0.00	21.17 <u>2.25</u> 0.00	21.67 <u>2.27</u> 0.00	21.49 <u>2.27</u> 0.00	23.64 <u>2.59</u> 0.00	24.12 <u>2.64</u> 0.00	25.02 <u>2.66</u> 0.00	25.48 <u>2.59</u> 0.00	25.48 <u>2.46</u> 0.00	24.50 <u>2.45</u> 0.00	24.72 <u>2.47</u> 0.00	24.50 <u>2.41</u> 0.00	21.63 <u>2.20</u> 0.00	18.53 <u>1.91</u> 0.00	16.32 <u>1.66</u> -0.27
ASTORIA_GT_12 24226	18.76 <u>1.77</u> -1.69	17.32 <u>1.61</u> -1.67	15.32 <u>1.42</u> -1.29	15.06 <u>1.28</u> -1.67	14.44 <u>1.30</u> -0.76	14.64 <u>1.25</u> -1.00	13.45 <u>1.20</u> 0.00	13.95 <u>1.30</u> 0.00	17.11 <u>1.76</u> 0.00	20.73 <u>2.17</u> 0.00	21.17 <u>2.25</u> 0.00	21.67 <u>2.27</u> 0.00	21.49 <u>2.27</u> 0.00	23.64 <u>2.59</u> 0.00	24.12 <u>2.64</u> 0.00	25.02 <u>2.66</u> 0.00	25.48 <u>2.59</u> 0.00	25.48 <u>2.46</u> 0.00	24.50 <u>2.45</u> 0.00	24.72 <u>2.47</u> 0.00	24.50 <u>2.41</u> 0.00	21.63 <u>2.20</u> 0.00	18.53 <u>1.91</u> 0.00	16.32 <u>1.66</u> -0.27
ASTORIA_GT_13 24227	18.76 <u>1.77</u> -1.69	17.32 <u>1.61</u> -1.67	15.32 <u>1.42</u> -1.29	15.06 <u>1.28</u> -1.67	14.44 <u>1.30</u> -0.76	14.64 <u>1.25</u> -1.00	13.45 <u>1.20</u> 0.00	13.95 <u>1.30</u> 0.00	17.11 <u>1.76</u> 0.00	20.73 <u>2.17</u> 0.00	21.17 <u>2.25</u> 0.00	21.67 <u>2.27</u> 0.00	21.49 <u>2.27</u> 0.00	23.64 <u>2.59</u> 0.00	24.12 <u>2.64</u> 0.00	25.02 <u>2.66</u> 0.00	25.48 <u>2.59</u> 0.00	25.48 <u>2.46</u> 0.00	24.50 <u>2.45</u> 0.00	24.72 <u>2.47</u> 0.00	24.50 <u>2.41</u> 0.00	21.63 <u>2.20</u> 0.00	18.53 <u>1.91</u> 0.00	16.32 <u>1.66</u> -0.27
ASTORIA_GT_5 24106	18.83 <u>1.84</u> -1.69	17.42 <u>1.71</u> -1.68	15.40 <u>1.50</u> -1.29	15.11 <u>1.33</u> -1.67	14.49 <u>1.35</u> -0.76	14.64 <u>1.25</u> -1.00	13.40 <u>1.15</u> 0.01	13.90 <u>1.26</u> 0.01	17.07 <u>1.73</u> 0.01	20.67 <u>2.12</u> 0.01	21.05 <u>2.14</u> 0.01	21.57 <u>2.17</u> 0.01	21.39 <u>2.17</u> 0.01	23.55 <u>2.50</u> 0.01	24.03 <u>2.55</u> 0.01	24.90 <u>2.55</u> 0.01	25.38 <u>2.50</u> 0.01	25.38 <u>2.37</u> 0.01	24.38 <u>2.34</u> 0.01	24.60 <u>2.36</u> 0.01	24.38 <u>2.30</u> 0.01	21.55 <u>2.12</u> 0.01	18.55 <u>1.93</u> 0.00	16.43 <u>1.76</u> -0.27

ASTORIA_GT_7 24107	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA_GT_8 24108	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA___2 24149	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA___3 23516	18.76 1.77 -1.69	17.32 1.61 -1.67	15.32 1.42 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.32 1.66 -0.27
ASTORIA___4 23517	18.83 1.84 -1.69	17.42 1.71 -1.68	15.40 1.50 -1.29	15.11 1.33 -1.67	14.49 1.35 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.90 1.26 0.01	17.07 1.73 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.57 2.17 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.38 2.34 0.01	24.60 2.36 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.55 1.93 0.00	16.43 1.76 -0.27
ASTORIA___5 23518	18.76 1.77 -1.69	17.32 1.61 -1.67	15.32 1.42 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.32 1.66 -0.27
AST_ENERGY_2_CC3 323677	18.68 1.70 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.68 2.12 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.08 2.60 0.00	25.00 2.64 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.48 2.43 0.00	24.70 2.45 0.00	24.48 2.39 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
AST_ENERGY_2_CC4 323678	18.68 1.70 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.68 2.12 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.08 2.60 0.00	25.00 2.64 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.48 2.43 0.00	24.70 2.45 0.00	24.48 2.39 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
ATHENS_STG_1 23668	18.30 1.07 -1.93	16.93 0.98 -1.92	14.97 0.88 -1.48	14.85 0.84 -1.91	14.10 0.85 -0.87	14.38 0.85 -1.14	13.05 0.80 0.00	13.48 0.83 0.00	16.43 1.09 0.00	19.92 1.35 0.00	20.28 1.36 0.00	20.82 1.42 0.00	20.63 1.40 0.00	22.66 1.60 0.00	23.11 1.63 0.00	24.06 1.70 0.00	24.59 1.69 0.00	24.62 1.61 0.00	23.62 1.57 0.00	23.83 1.58 0.00	23.61 1.52 0.00	20.82 1.38 0.00	17.80 1.18 0.00	15.73 1.02 -0.31
ATHENS_STG_2 23670	18.30 1.07 -1.93	16.93 0.98 -1.92	14.97 0.88 -1.48	14.85 0.84 -1.91	14.10 0.85 -0.87	14.38 0.85 -1.14	13.05 0.80 0.00	13.48 0.83 0.00	16.43 1.09 0.00	19.92 1.35 0.00	20.28 1.36 0.00	20.82 1.42 0.00	20.63 1.40 0.00	22.66 1.60 0.00	23.11 1.63 0.00	24.06 1.70 0.00	24.59 1.69 0.00	24.62 1.61 0.00	23.62 1.57 0.00	23.83 1.58 0.00	23.61 1.52 0.00	20.82 1.38 0.00	17.80 1.18 0.00	15.73 1.02 -0.31
ATHENS_STG_3 23677	18.30 1.07 -1.93	16.93 0.98 -1.92	14.97 0.88 -1.48	14.85 0.84 -1.91	14.10 0.85 -0.87	14.38 0.85 -1.14	13.05 0.80 0.00	13.48 0.83 0.00	16.43 1.09 0.00	19.92 1.35 0.00	20.28 1.36 0.00	20.82 1.42 0.00	20.63 1.40 0.00	22.66 1.60 0.00	23.11 1.63 0.00	24.06 1.70 0.00	24.59 1.69 0.00	24.62 1.61 0.00	23.62 1.57 0.00	23.83 1.58 0.00	23.61 1.52 0.00	20.82 1.38 0.00	17.80 1.18 0.00	15.73 1.02 -0.31
AUBURN___LFGE 323710	15.71 0.21 -0.20	14.37 0.14 -0.19	12.89 0.13 -0.15	12.38 0.07 -0.19	12.58 0.11 -0.09	12.64 0.14 -0.12	12.47 0.22 0.00	12.81 0.16 0.00	15.59 0.24 0.00	18.90 0.33 0.00	19.39 0.47 0.00	19.87 0.46 0.00	19.67 0.44 0.00	21.50 0.44 0.00	21.91 0.43 0.00	22.83 0.47 0.00	23.42 0.53 0.00	23.61 0.60 0.00	22.67 0.62 0.00	22.92 0.67 0.00	22.75 0.66 0.00	19.92 0.49 0.00	16.93 0.31 0.00	14.66 0.23 -0.03
BABYLON_RES_REC 323704	28.84 2.02 -11.52	23.46 1.80 -7.63	23.13 1.59 -8.93	20.33 1.46 -6.76	18.36 1.50 -4.49	21.00 1.52 -7.09	23.53 1.51 -9.77	23.53 1.58 -9.30	25.59 2.10 -8.14	28.87 2.56 -7.74	31.85 2.42 -10.51	33.32 2.46 -11.45	40.64 2.44 -18.98	40.59 2.78 -16.76	44.17 2.81 -19.87	49.19 2.93 -23.90	46.94 2.93 -21.11	49.19 2.76 -23.42	40.64 2.69 -15.90	40.72 2.74 -15.74	40.64 2.65 -15.90	34.42 2.45 -12.54	31.37 2.28 -12.47	31.41 1.92 -15.10
BARRETT_IC_1 23704	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_10 23701	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10

BARRETT_IC_11 23702	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_12 23703	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_2 23705	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_3 23706	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_4 23707	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_5 23708	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_6 23709	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_7 23710	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_8 23711	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT_IC_9 23700	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT___1 23545	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BARRETT___2 23546	28.69 1.87 -11.52	23.36 1.70 -7.63	23.08 1.54 -8.93	20.32 1.45 -6.76	18.34 1.47 -4.49	20.98 1.50 -7.09	23.37 1.35 -9.77	23.39 1.44 -9.30	25.34 1.86 -8.14	28.49 2.19 -7.74	31.69 2.27 -10.51	33.20 2.35 -11.45	40.56 2.36 -18.98	40.51 2.70 -16.76	44.06 2.71 -19.87	48.94 2.68 -23.90	46.73 2.72 -21.11	48.98 2.55 -23.42	40.53 2.58 -15.90	40.61 2.62 -15.74	40.55 2.56 -15.90	34.28 2.31 -12.54	31.15 2.06 -12.47	31.28 1.78 -15.10
BAYONEEC___CTG1 323682	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG2 323683	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG3 323684	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27

BAYONEEC___CTG4 323685	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG5 323686	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG6 323687	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG7 323688	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BAYONEEC___CTG8 323689	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
BEACON___LESR 323632	18.40 0.84 -2.26	17.05 0.77 -2.24	15.06 0.72 -1.73	15.04 0.69 -2.24	14.13 0.73 -1.02	14.47 0.74 -1.34	12.94 0.69 0.00	13.35 0.71 0.00	16.16 0.81 0.00	19.58 1.02 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.20 0.98 0.00	22.21 1.16 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.13 1.24 0.00	24.19 1.17 0.00	23.20 1.15 0.00	23.36 1.11 0.00	23.15 1.06 0.00	20.41 0.97 0.00	17.48 0.86 0.00	15.57 0.81 -0.36
BEAVER RIVER___HYD 24048	15.18 -0.12 0.00	13.88 -0.15 0.00	12.47 -0.14 0.00	12.03 -0.08 0.00	12.28 -0.10 0.00	12.25 -0.14 0.00	12.17 -0.09 0.00	12.56 -0.09 0.00	15.16 -0.18 0.00	18.40 -0.17 0.00	18.79 -0.13 0.00	19.27 -0.13 0.00	19.05 -0.17 0.00	20.80 -0.25 0.00	21.20 -0.28 0.00	22.14 -0.22 0.00	22.66 -0.23 0.00	22.88 -0.14 0.00	21.96 -0.09 0.00	22.14 -0.11 0.00	22.07 -0.02 0.00	19.36 -0.08 0.00	16.47 -0.15 0.00	14.24 -0.16 0.00
BEEBEE_GT_13 23619	15.26 -0.23 -0.19	13.95 -0.27 -0.19	12.55 -0.20 -0.14	12.02 -0.28 -0.19	12.20 -0.26 -0.08	12.30 -0.20 -0.11	12.19 -0.06 0.00	12.42 -0.23 0.00	15.07 -0.28 0.00	18.19 -0.37 0.00	18.86 -0.06 0.00	19.27 -0.13 0.00	19.17 -0.06 0.00	20.85 -0.21 0.00	21.20 -0.28 0.00	21.98 -0.38 0.00	22.46 -0.44 0.00	22.69 -0.32 0.00	21.81 -0.24 0.00	22.12 -0.13 0.00	21.96 -0.13 0.00	19.32 -0.12 0.00	16.45 -0.17 0.00	14.23 -0.20 -0.03
BETHLEHEM___GRP 23843	18.24 0.67 -2.27	16.90 0.62 -2.26	14.93 0.58 -1.74	14.94 0.58 -2.25	14.02 0.62 -1.02	14.36 0.63 -1.34	12.84 0.59 0.00	13.25 0.61 0.00	15.99 0.64 0.00	19.38 0.82 0.00	19.68 0.76 0.00	20.20 0.80 0.00	19.99 0.77 0.00	21.96 0.90 0.00	22.42 0.94 0.00	23.35 0.98 0.00	23.88 0.98 0.00	23.94 0.92 0.00	22.96 0.90 0.00	23.12 0.87 0.00	22.91 0.82 0.00	20.19 0.76 0.00	17.29 0.67 0.00	15.41 0.65 -0.37
BETHLEHEM___GS1 323560	18.24 0.67 -2.27	16.90 0.62 -2.26	14.93 0.58 -1.74	14.94 0.58 -2.25	14.02 0.62 -1.02	14.36 0.63 -1.34	12.84 0.59 0.00	13.25 0.61 0.00	15.99 0.64 0.00	19.38 0.82 0.00	19.68 0.76 0.00	20.20 0.80 0.00	19.99 0.77 0.00	21.96 0.90 0.00	22.42 0.94 0.00	23.35 0.98 0.00	23.88 0.98 0.00	23.94 0.92 0.00	22.96 0.90 0.00	23.12 0.87 0.00	22.91 0.82 0.00	20.19 0.76 0.00	17.29 0.67 0.00	15.41 0.65 -0.37
BETHLEHEM___GS2 323561	18.24 0.67 -2.27	16.90 0.62 -2.26	14.93 0.58 -1.74	14.94 0.58 -2.25	14.02 0.62 -1.02	14.36 0.63 -1.34	12.84 0.59 0.00	13.25 0.61 0.00	15.99 0.64 0.00	19.38 0.82 0.00	19.68 0.76 0.00	20.20 0.80 0.00	19.99 0.77 0.00	21.96 0.90 0.00	22.42 0.94 0.00	23.35 0.98 0.00	23.88 0.98 0.00	23.94 0.92 0.00	22.96 0.90 0.00	23.12 0.87 0.00	22.91 0.82 0.00	20.19 0.76 0.00	17.29 0.67 0.00	15.41 0.65 -0.37
BETHLEHEM___GS3 323562	18.24 0.67 -2.27	16.90 0.62 -2.26	14.93 0.58 -1.74	14.94 0.58 -2.25	14.02 0.62 -1.02	14.36 0.63 -1.34	12.84 0.59 0.00	13.25 0.61 0.00	15.99 0.64 0.00	19.38 0.82 0.00	19.68 0.76 0.00	20.20 0.80 0.00	19.99 0.77 0.00	21.96 0.90 0.00	22.42 0.94 0.00	23.35 0.98 0.00	23.88 0.98 0.00	23.94 0.92 0.00	22.96 0.90 0.00	23.12 0.87 0.00	22.91 0.82 0.00	20.19 0.76 0.00	17.29 0.67 0.00	15.41 0.65 -0.37
BETHLEHEM___STEEL 23779	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.72 -0.09 -0.20	12.12 -0.24 -0.25	12.30 -0.20 -0.12	12.43 -0.11 -0.15	12.39 0.14 0.00	12.43 -0.22 0.00	15.13 -0.21 0.00	18.36 -0.20 0.00	19.07 0.15 0.00	19.42 0.02 0.00	19.38 0.15 0.00	20.87 -0.19 0.00	21.44 -0.04 0.00	22.16 -0.20 0.00	22.68 -0.21 0.00	22.94 -0.07 0.00	21.90 -0.15 0.00	22.36 0.11 0.00	22.18 0.09 0.00	19.42 -0.02 0.00	16.59 -0.03 0.00	14.42 -0.01 -0.04
BETHPAGE_CC_5 323564	28.67 1.85 -11.52	23.33 1.67 -7.63	23.03 1.49 -8.93	20.27 1.40 -6.76	18.29 1.42 -4.49	20.92 1.44 -7.09	23.42 1.40 -9.77	23.41 1.47 -9.30	25.43 1.95 -8.14	28.66 2.36 -7.74	31.77 2.35 -10.51	33.28 2.43 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.14 2.79 -19.87	49.19 2.93 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.59 2.65 -15.90	40.70 2.71 -15.74	40.62 2.63 -15.90	34.36 2.39 -12.54	31.17 2.08 -12.47	31.25 1.76 -15.10
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.53 -0.03 -0.26	14.24 -0.06 -0.26	12.77 -0.04 -0.20	12.17 -0.19 -0.26	12.36 -0.14 -0.12	12.48 -0.06 -0.15	12.45 0.20 0.00	12.51 -0.14 0.00	15.22 -0.12 0.00	18.49 -0.07 0.00	19.20 0.28 0.00	19.56 0.15 0.00	19.53 0.31 0.00	21.01 -0.04 0.00	21.61 0.13 0.00	22.34 -0.02 0.00	22.87 -0.02 0.00	23.13 0.12 0.00	22.07 0.02 0.00	22.54 0.29 0.00	22.34 0.24 0.00	19.55 0.12 0.00	16.69 0.07 0.00	14.50 0.06 -0.04

BINGHAMTON___COGEN 23790	16.08 0.28 -0.51	14.76 0.22 -0.51	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.83 0.19 0.00	15.61 0.26 0.00	18.91 0.35 0.00	19.35 0.44 0.00	19.85 0.45 0.00	19.69 0.46 0.00	21.50 0.44 0.00	21.95 0.47 0.00	22.81 0.45 0.00	23.37 0.48 0.00	23.52 0.51 0.00	22.56 0.51 0.00	22.83 0.58 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.97 0.35 0.00	14.77 0.29 -0.08
BLACK RIVER___HYD 24047	15.38 0.03 -0.05	14.04 -0.04 -0.05	12.61 -0.04 -0.04	12.12 -0.04 -0.05	12.38 -0.02 -0.02	12.34 -0.07 -0.03	12.24 -0.01 0.00	12.63 -0.01 0.00	15.31 -0.03 0.00	18.60 0.04 0.00	19.01 0.10 0.00	19.50 0.10 0.00	19.28 0.06 0.00	21.01 -0.04 0.00	21.46 -0.02 0.00	22.38 0.02 0.00	22.96 0.07 0.00	23.18 0.16 0.00	22.27 0.22 0.00	22.47 0.22 0.00	22.38 0.29 0.00	19.61 0.17 0.00	16.65 0.03 0.00	14.38 -0.03 -0.01
BLISS_WT_PWR 323608	15.59 0.02 -0.28	14.31 0.00 -0.27	12.85 0.03 -0.21	12.24 -0.14 -0.27	12.42 -0.09 -0.12	12.57 0.01 -0.16	12.52 0.27 0.00	12.59 -0.05 0.00	15.35 0.00 0.00	18.66 0.09 0.00	19.33 0.42 0.00	19.69 0.29 0.00	19.65 0.42 0.00	21.16 0.11 0.00	21.76 0.28 0.00	22.47 0.11 0.00	23.01 0.12 0.00	23.24 0.23 0.00	22.21 0.16 0.00	22.65 0.40 0.00	22.47 0.38 0.00	19.67 0.23 0.00	16.79 0.17 0.00	14.57 0.13 -0.04
BLUE_CIRC_CHEM_DRP 24182	18.36 0.83 -2.23	17.01 0.76 -2.22	15.01 0.69 -1.71	14.99 0.67 -2.21	14.08 0.69 -1.01	14.42 0.71 -1.32	12.90 0.65 0.00	13.31 0.67 0.00	16.16 0.81 0.00	19.56 1.00 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.10 1.21 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.38 1.13 0.00	23.17 1.08 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.53 0.78 -0.36
BOC_GAS_DRP 24189	18.36 0.80 -2.27	17.01 0.73 -2.25	15.02 0.67 -1.74	15.00 0.64 -2.25	14.07 0.67 -1.02	14.40 0.67 -1.34	12.87 0.61 0.00	13.29 0.64 0.00	16.14 0.80 0.00	19.55 0.98 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.20 0.98 0.00	22.19 1.14 0.00	22.64 1.16 0.00	23.57 1.21 0.00	24.10 1.21 0.00	24.16 1.15 0.00	23.18 1.12 0.00	23.36 1.11 0.00	23.15 1.06 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.53 0.76 -0.37
BORALEX_4TH_BRANCH 23824	18.87 1.27 -2.30	17.48 1.16 -2.29	15.42 1.05 -1.76	15.34 0.95 -2.28	14.39 0.98 -1.04	14.73 0.98 -1.36	13.18 0.93 0.00	13.64 1.00 0.00	16.60 1.26 0.00	20.12 1.56 0.00	20.45 1.53 0.00	21.01 1.61 0.00	20.80 1.58 0.00	22.80 1.75 0.00	23.28 1.80 0.00	24.26 1.90 0.00	24.81 1.92 0.00	24.88 1.86 0.00	23.86 1.81 0.00	24.05 1.80 0.00	23.84 1.74 0.00	21.01 1.57 0.00	17.97 1.35 0.00	15.98 1.21 -0.37
BOWLINE___1 23526	18.43 1.51 -1.62	17.02 1.38 -1.61	15.07 1.22 -1.24	14.85 1.14 -1.60	14.26 1.15 -0.73	14.50 1.15 -0.96	13.36 1.10 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.46 2.06 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.34 2.45 0.00	25.34 2.32 0.00	24.30 2.25 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.10 1.44 -0.26
BOWLINE___2 23595	18.43 1.51 -1.62	17.02 1.38 -1.61	15.07 1.22 -1.24	14.85 1.14 -1.60	14.26 1.15 -0.73	14.50 1.15 -0.96	13.36 1.10 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.46 2.06 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.34 2.45 0.00	25.34 2.32 0.00	24.30 2.25 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.10 1.44 -0.26
BROOKHAVEN___DRP 24191	28.92 2.10 -11.52	23.50 1.84 -7.63	23.17 1.63 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.03 1.55 -7.09	23.58 1.56 -9.77	23.58 1.63 -9.30	25.68 2.19 -8.14	29.03 2.73 -7.74	32.21 2.78 -10.51	33.73 2.87 -11.45	41.03 2.83 -18.98	41.01 3.20 -16.76	44.55 3.20 -19.87	49.68 3.42 -23.90	47.39 3.39 -21.11	49.70 3.27 -23.42	41.10 3.15 -15.90	41.19 3.20 -15.74	41.10 3.12 -15.90	34.83 2.86 -12.54	31.50 2.41 -12.47	31.48 1.99 -15.10
BROOKLYN_NAVY_YARD 23515	18.62 1.64 -1.68	17.19 1.49 -1.67	15.20 1.31 -1.28	14.96 1.19 -1.66	14.33 1.20 -0.75	14.59 1.20 -1.00	13.42 1.16 0.00	13.90 1.25 0.00	17.06 1.72 0.00	20.64 2.08 0.00	21.02 2.12 0.02	21.59 2.19 0.00	21.40 2.17 0.00	23.56 2.50 0.00	24.01 2.53 0.00	24.93 2.57 0.00	25.41 2.52 0.00	25.41 2.39 0.00	24.41 2.36 0.00	24.63 2.38 0.00	24.41 2.32 0.00	21.56 2.14 0.02	18.46 1.84 0.00	16.24 1.57 -0.27
BROOKLYN___ARMY_DRP 323595	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
BROOME_2_LFGE 323671	16.08 0.28 -0.51	14.76 0.22 -0.51	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.83 0.19 0.00	15.61 0.26 0.00	18.91 0.35 0.00	19.35 0.44 0.00	19.85 0.45 0.00	19.69 0.46 0.00	21.50 0.44 0.00	21.95 0.47 0.00	22.81 0.45 0.00	23.37 0.48 0.00	23.52 0.51 0.00	22.56 0.51 0.00	22.83 0.58 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.97 0.35 0.00	14.77 0.29 -0.08
BROOME___LFGE 323600	16.08 0.28 -0.51	14.76 0.22 -0.51	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.83 0.19 0.00	15.61 0.26 0.00	18.91 0.35 0.00	19.35 0.44 0.00	19.85 0.45 0.00	19.69 0.46 0.00	21.50 0.44 0.00	21.95 0.47 0.00	22.81 0.45 0.00	23.37 0.48 0.00	23.52 0.51 0.00	22.56 0.51 0.00	22.83 0.58 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.97 0.35 0.00	14.77 0.29 -0.08
BURROWS___LYONSDAL 23803	15.35 0.05 0.00	14.03 0.00 0.00	12.62 0.01 0.00	12.11 0.00 0.00	12.39 0.01 0.00	12.38 -0.01 0.00	12.28 0.02 0.00	12.67 0.03 0.00	15.35 0.00 0.00	18.62 0.06 0.00	18.99 0.08 0.00	19.50 0.10 0.00	19.28 0.06 0.00	21.06 0.00 0.00	21.50 0.02 0.00	22.41 0.04 0.00	22.96 0.07 0.00	23.13 0.12 0.00	22.21 0.16 0.00	22.38 0.13 0.00	22.27 0.18 0.00	19.55 0.12 0.00	16.65 0.03 0.00	14.40 0.00 0.00
CAITHNESS_CC_1 323624	28.92 2.10 -11.52	23.50 1.84 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.03 1.55 -7.09	23.58 1.56 -9.77	23.58 1.63 -9.30	25.68 2.19 -8.14	29.01 2.71 -7.74	32.19 2.76 -10.51	33.71 2.85 -11.45	40.99 2.79 -18.98	40.97 3.16 -16.76	44.51 3.16 -19.87	49.64 3.38 -23.90	47.35 3.34 -21.11	49.63 3.20 -23.42	41.06 3.11 -15.90	41.13 3.14 -15.74	41.06 3.07 -15.90	34.81 2.84 -12.54	31.49 2.39 -12.47	31.47 1.97 -15.10

CALPINE BETH_PAGE_GT4 24209	28.67 1.85 -11.52	23.33 1.67 -7.63	23.02 1.47 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.91 1.42 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.62 2.32 -7.74	31.77 2.35 -10.51	33.28 2.43 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.14 2.79 -19.87	49.19 2.93 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.59 2.65 -15.90	40.70 2.71 -15.74	40.62 2.63 -15.90	34.34 2.37 -12.54	31.15 2.06 -12.47	31.25 1.76 -15.10
CALPINE_BETH_PAGE_GT_4 323586	28.67 1.85 -11.52	23.33 1.67 -7.63	23.02 1.47 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.91 1.42 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.62 2.32 -7.74	31.77 2.35 -10.51	33.28 2.43 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.14 2.79 -19.87	49.19 2.93 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.59 2.65 -15.90	40.70 2.71 -15.74	40.62 2.63 -15.90	34.34 2.37 -12.54	31.15 2.06 -12.47	31.25 1.76 -15.10
CALPINE_BP_GT1 23823	28.67 1.85 -11.52	23.33 1.67 -7.63	23.02 1.47 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.91 1.42 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.62 2.32 -7.74	31.77 2.35 -10.51	33.28 2.43 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.14 2.79 -19.87	49.19 2.93 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.59 2.65 -15.90	40.70 2.71 -15.74	40.62 2.63 -15.90	34.34 2.37 -12.54	31.15 2.06 -12.47	31.25 1.76 -15.10
CALSPAN___DRP 24200	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.72 -0.09 -0.20	12.12 -0.24 -0.25	12.30 -0.20 -0.12	12.43 -0.11 -0.15	12.39 0.14 0.00	12.43 -0.22 0.00	15.13 -0.21 0.00	18.36 -0.20 0.00	19.07 0.15 0.00	19.42 0.02 0.00	19.38 0.15 0.00	20.87 -0.19 0.00	21.44 -0.04 0.00	22.16 -0.20 0.00	22.68 -0.21 0.00	22.94 -0.07 0.00	21.90 -0.15 0.00	22.36 0.11 0.00	22.18 0.09 0.00	19.42 -0.02 0.00	16.59 -0.03 0.00	14.42 -0.01 -0.04
CANDIGU_WT_PWR 323617	15.75 0.11 -0.34	14.43 0.06 -0.34	12.95 0.08 -0.26	12.39 -0.06 -0.34	12.53 0.00 -0.15	12.65 0.06 -0.20	12.50 0.24 0.00	12.66 0.01 0.00	15.39 0.05 0.00	18.69 0.13 0.00	19.28 0.36 0.00	19.69 0.29 0.00	19.59 0.36 0.00	21.24 0.19 0.00	21.72 0.24 0.00	22.52 0.16 0.00	23.07 0.18 0.00	23.29 0.28 0.00	22.32 0.27 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.71 0.27 0.00	16.80 0.18 0.00	14.61 0.16 -0.06
CARR STREET_E_SYR 24060	15.30 -0.12 -0.13	14.03 -0.13 -0.12	12.59 -0.11 -0.10	12.10 -0.13 -0.12	12.31 -0.12 -0.06	12.34 -0.12 -0.07	12.18 -0.07 0.00	12.53 -0.11 0.00	15.24 -0.11 0.00	18.43 -0.13 0.00	18.82 -0.09 0.00	19.31 -0.10 0.00	19.13 -0.10 0.00	20.93 -0.13 0.00	21.33 -0.15 0.00	22.21 -0.16 0.00	22.80 -0.09 0.00	22.94 -0.07 0.00	22.01 -0.04 0.00	22.25 0.00 0.00	22.07 -0.02 0.00	19.38 -0.06 0.00	16.52 -0.10 0.00	14.32 -0.10 -0.02
CARTHAGE___PAPER 23857	15.31 -0.03 -0.04	13.99 -0.08 -0.04	12.56 -0.08 -0.03	12.09 -0.06 -0.04	12.35 -0.05 -0.02	12.31 -0.10 -0.02	12.22 -0.04 0.00	12.61 -0.04 0.00	15.25 -0.09 0.00	18.51 -0.06 0.00	18.92 0.00 0.00	19.40 0.00 0.00	19.19 -0.04 0.00	20.93 -0.13 0.00	21.35 -0.13 0.00	22.27 -0.09 0.00	22.82 -0.07 0.00	23.06 0.05 0.00	22.14 0.09 0.00	22.32 0.07 0.00	22.25 0.16 0.00	19.49 0.06 0.00	16.57 -0.05 0.00	14.32 -0.09 -0.01
CE_DUNWOOD___DRP 24194	18.55 1.58 -1.68	17.15 1.45 -1.67	15.17 1.27 -1.29	14.96 1.19 -1.66	14.34 1.20 -0.76	14.57 1.19 -0.99	13.39 1.14 0.00	13.86 1.21 0.00	16.99 1.64 0.00	20.57 2.01 0.00	20.98 2.06 0.00	21.54 2.13 0.00	21.34 2.11 0.00	23.48 2.42 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.41 2.52 0.00	25.41 2.39 0.00	24.39 2.34 0.00	24.63 2.38 0.00	24.39 2.30 0.00	21.52 2.08 0.00	18.40 1.78 0.00	16.17 1.50 -0.27
CE_MILLWOOD___DRP 24193	18.51 1.54 -1.67	17.09 1.40 -1.66	15.14 1.25 -1.28	14.92 1.15 -1.65	14.29 1.16 -0.75	14.54 1.16 -0.99	13.37 1.11 0.00	13.82 1.18 0.00	16.94 1.60 0.00	20.51 1.95 0.00	20.92 2.00 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.41 2.36 0.00	23.88 2.41 0.00	24.84 2.48 0.00	25.36 2.47 0.00	25.36 2.35 0.00	24.32 2.27 0.00	24.56 2.31 0.00	24.35 2.25 0.00	21.46 2.02 0.00	18.35 1.73 0.00	16.12 1.45 -0.27
CE_NYC2_DRP 24202	18.76 1.77 -1.69	17.30 1.60 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.12 1.78 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.32 1.66 -0.27
CE_NYC_DRP 24195	18.70 1.71 -1.68	17.26 1.56 -1.67	15.27 1.37 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.73 2.17 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.55 2.65 0.00	25.55 2.53 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.53 1.91 0.00	16.30 1.63 -0.27
CHAFFEE___LFGE 323603	15.52 -0.05 -0.27	14.24 -0.06 -0.26	12.78 -0.04 -0.20	12.17 -0.21 -0.26	12.35 -0.15 -0.12	12.47 -0.07 -0.16	12.45 0.20 0.00	12.49 -0.15 0.00	15.22 -0.12 0.00	18.49 -0.07 0.00	19.18 0.26 0.00	19.56 0.15 0.00	19.51 0.29 0.00	21.01 -0.04 0.00	21.61 0.13 0.00	22.34 -0.02 0.00	22.85 -0.05 0.00	23.13 0.12 0.00	22.05 0.00 0.00	22.52 0.27 0.00	22.34 0.24 0.00	19.53 0.10 0.00	16.69 0.07 0.00	14.48 0.04 -0.04
CHATEAUG_WT_PWR 323614	14.78 -0.52 0.00	13.60 -0.44 0.00	12.23 -0.38 0.00	11.81 -0.30 0.00	12.06 -0.32 0.00	12.03 -0.36 0.00	11.93 -0.32 0.00	12.38 -0.27 0.00	14.85 -0.49 0.00	17.97 -0.59 0.00	18.31 -0.61 0.00	18.72 -0.68 0.00	18.55 -0.67 0.00	20.30 -0.76 0.00	20.71 -0.77 0.00	21.67 -0.69 0.00	22.07 -0.82 0.00	22.35 -0.67 0.00	21.28 -0.77 0.00	21.36 -0.89 0.00	21.36 -0.73 0.00	18.78 -0.66 0.00	16.09 -0.53 0.00	13.94 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	14.73 -0.57 0.00	13.57 -0.46 0.00	12.19 -0.42 0.00	11.77 -0.34 0.00	12.02 -0.36 0.00	11.99 -0.40 0.00	11.90 -0.36 0.00	12.37 -0.28 0.00	14.81 -0.54 0.00	17.93 -0.63 0.00	18.28 -0.64 0.00	18.67 -0.74 0.00	18.51 -0.71 0.00	20.26 -0.80 0.00	20.64 -0.84 0.00	21.63 -0.74 0.00	22.02 -0.87 0.00	22.30 -0.71 0.00	21.21 -0.84 0.00	21.27 -0.98 0.00	21.32 -0.77 0.00	18.74 -0.70 0.00	16.05 -0.57 0.00	13.89 -0.50 0.00
CHAUTAUQUA___LFGE 323629	15.58 0.02 -0.26	14.28 -0.01 -0.26	12.81 0.00 -0.20	12.20 -0.17 -0.26	12.38 -0.11 -0.12	12.52 -0.02 -0.15	12.50 0.24 0.00	12.56 -0.09 0.00	15.30 -0.05 0.00	18.60 0.04 0.00	19.32 0.40 0.00	19.67 0.27 0.00	19.63 0.40 0.00	21.12 0.06 0.00	21.72 0.24 0.00	22.45 0.09 0.00	22.98 0.09 0.00	23.24 0.23 0.00	22.16 0.11 0.00	22.63 0.38 0.00	22.44 0.35 0.00	19.63 0.19 0.00	16.75 0.13 0.00	14.54 0.10 -0.04

CH_MIDHUDSON___DRP 24192	18.65 1.53 -1.82	17.25 1.40 -1.81	15.26 1.25 -1.40	15.09 1.17 -1.80	14.39 1.19 -0.82	14.65 1.18 -1.08	13.37 1.11 0.00	13.79 1.15 0.00	16.88 1.53 0.00	20.44 1.87 0.00	20.85 1.93 0.00	21.42 2.02 0.00	21.22 2.00 0.00	23.35 2.30 0.00	23.84 2.36 0.00	24.80 2.44 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.28 2.19 0.00	21.40 1.96 0.00	18.28 1.66 0.00	16.10 1.41 -0.29
CH_MISC_IPPS 23765	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28
CH_RES_BVR_FALLS 23983	15.02 -0.17 0.12	13.76 -0.15 0.11	12.38 -0.14 0.09	11.89 -0.11 0.11	12.20 -0.12 0.05	12.20 -0.12 0.07	12.13 -0.12 0.00	12.53 -0.11 0.00	15.18 -0.17 0.00	18.34 -0.22 0.00	18.69 -0.23 0.00	19.17 -0.23 0.00	19.00 -0.23 0.00	20.78 -0.27 0.00	21.20 -0.28 0.00	22.10 -0.27 0.00	22.59 -0.30 0.00	22.74 -0.28 0.00	21.77 -0.29 0.00	21.94 -0.31 0.00	21.78 -0.31 0.00	19.18 -0.25 0.00	16.42 -0.20 0.00	14.22 -0.16 0.02
CH_RES_NIAGARA 23895	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04
CH_RES_SYRACUSE 23985	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
CLINTON_WT_PWR 323605	14.78 -0.52 0.00	13.60 -0.44 0.00	12.23 -0.38 0.00	11.81 -0.30 0.00	12.06 -0.32 0.00	12.03 -0.36 0.00	11.93 -0.32 0.00	12.38 -0.27 0.00	14.85 -0.49 0.00	17.97 -0.59 0.00	18.31 -0.61 0.00	18.72 -0.68 0.00	18.55 -0.67 0.00	20.30 -0.76 0.00	20.71 -0.77 0.00	21.67 -0.69 0.00	22.07 -0.82 0.00	22.35 -0.67 0.00	21.28 -0.77 0.00	21.36 -0.89 0.00	21.36 -0.73 0.00	18.78 -0.66 0.00	16.09 -0.53 0.00	13.94 -0.46 0.00
CLINTON___LFGE 323618	14.87 -0.43 0.00	13.71 -0.32 0.00	12.33 -0.28 0.00	11.89 -0.22 0.00	12.14 -0.24 0.00	12.09 -0.30 0.00	12.02 -0.23 0.00	12.52 -0.13 0.00	14.98 -0.37 0.00	18.15 -0.41 0.00	18.48 -0.43 0.00	18.88 -0.52 0.00	18.71 -0.52 0.00	20.47 -0.59 0.00	20.86 -0.62 0.00	21.92 -0.45 0.00	22.25 -0.64 0.00	22.62 -0.39 0.00	21.48 -0.57 0.00	21.49 -0.76 0.00	21.58 -0.51 0.00	18.97 -0.47 0.00	16.25 -0.37 0.00	14.05 -0.35 0.00
COLONIE_LFGE___ 323577	18.75 1.10 -2.35	17.38 1.01 -2.33	15.33 0.92 -1.80	15.27 0.84 -2.33	14.30 0.87 -1.06	14.67 0.89 -1.39	13.10 0.84 0.00	13.52 0.87 0.00	16.42 1.07 0.00	19.90 1.34 0.00	20.21 1.29 0.00	20.74 1.34 0.00	20.53 1.31 0.00	22.53 1.47 0.00	22.98 1.50 0.00	23.95 1.59 0.00	24.49 1.60 0.00	24.58 1.57 0.00	23.60 1.54 0.00	23.76 1.51 0.00	23.55 1.46 0.00	20.76 1.32 0.00	17.75 1.13 0.00	15.83 1.05 -0.38
CORNELL___ 23752	15.78 0.18 -0.30	14.46 0.13 -0.30	12.95 0.11 -0.23	12.47 0.06 -0.30	12.60 0.09 -0.14	12.68 0.11 -0.18	12.44 0.18 0.00	12.77 0.13 0.00	15.54 0.20 0.00	18.84 0.28 0.00	19.28 0.36 0.00	19.77 0.37 0.00	19.57 0.35 0.00	21.37 0.32 0.00	21.80 0.32 0.00	22.72 0.36 0.00	23.30 0.41 0.00	23.47 0.46 0.00	22.54 0.48 0.00	22.78 0.53 0.00	22.62 0.53 0.00	19.82 0.39 0.00	16.87 0.25 0.00	14.63 0.19 -0.05
COXSACKIE___GT 23611	18.49 1.29 -1.91	17.14 1.21 -1.90	15.14 1.07 -1.46	15.07 1.07 -1.89	14.31 1.08 -0.86	14.57 1.05 -1.13	13.18 0.93 0.00	13.53 0.88 0.00	16.48 1.14 0.00	19.96 1.39 0.00	20.38 1.46 0.00	20.93 1.53 0.00	20.71 1.48 0.00	22.80 1.75 0.00	23.28 1.80 0.00	24.26 1.90 0.00	24.79 1.90 0.00	24.88 1.86 0.00	23.77 1.72 0.00	24.03 1.78 0.00	23.75 1.66 0.00	20.89 1.46 0.00	17.83 1.21 0.00	15.80 1.09 -0.31
CRESCENT___HYD 24018	18.75 1.10 -2.35	17.38 1.01 -2.33	15.33 0.92 -1.80	15.27 0.84 -2.33	14.30 0.87 -1.06	14.67 0.89 -1.39	13.10 0.84 0.00	13.52 0.87 0.00	16.42 1.07 0.00	19.90 1.34 0.00	20.21 1.29 0.00	20.74 1.34 0.00	20.53 1.31 0.00	22.53 1.47 0.00	22.98 1.50 0.00	23.95 1.59 0.00	24.49 1.60 0.00	24.58 1.57 0.00	23.60 1.54 0.00	23.76 1.51 0.00	23.55 1.46 0.00	20.76 1.32 0.00	17.75 1.13 0.00	15.83 1.05 -0.38
CRUCIBLE_METL_DRP 24180	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
DANC___LFGE 323619	15.38 0.03 -0.05	14.04 -0.04 -0.05	12.61 -0.04 -0.04	12.12 -0.04 -0.05	12.38 -0.02 -0.02	12.34 -0.07 -0.03	12.24 -0.01 0.00	12.63 -0.01 0.00	15.31 -0.03 0.00	18.60 0.04 0.00	19.01 0.10 0.00	19.50 0.10 0.00	19.28 0.06 0.00	21.01 -0.04 0.00	21.46 -0.02 0.00	22.38 0.02 0.00	22.96 0.07 0.00	23.18 0.16 0.00	22.27 0.22 0.00	22.47 0.22 0.00	22.38 0.29 0.00	19.61 0.17 0.00	16.65 0.03 0.00	14.38 -0.03 -0.01
DANSKAMMER___1 23586	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28
DANSKAMMER___2 23589	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28

DANSKAMMER___3 23590	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28
DANSKAMMER___4 23591	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28
DANSKAMMER___DIESEL 23592	18.65 1.61 -1.74	17.24 1.47 -1.73	15.26 1.31 -1.34	15.09 1.25 -1.73	14.43 1.26 -0.79	14.66 1.24 -1.03	13.42 1.16 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.49 1.93 0.00	20.94 2.03 0.00	21.50 2.10 0.00	21.30 2.08 0.00	23.46 2.40 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.39 2.34 0.00	24.65 2.40 0.00	24.39 2.30 0.00	21.48 2.04 0.00	18.33 1.71 0.00	16.13 1.45 -0.28
DASHVILLE___HYD 23610	18.53 1.44 -1.80	17.14 1.32 -1.79	15.16 1.17 -1.38	15.00 1.11 -1.78	14.30 1.11 -0.81	14.54 1.09 -1.06	13.25 0.99 0.00	13.64 1.00 0.00	16.70 1.35 0.00	20.23 1.67 0.00	20.64 1.72 0.00	21.21 1.80 0.00	21.01 1.79 0.00	23.14 2.08 0.00	23.63 2.15 0.00	24.58 2.21 0.00	25.09 2.20 0.00	25.11 2.09 0.00	24.04 1.99 0.00	24.32 2.07 0.00	24.06 1.97 0.00	21.20 1.77 0.00	18.13 1.51 0.00	15.98 1.30 -0.29
DELAWARE___LFGE 323621	16.67 0.72 -0.65	15.31 0.63 -0.65	13.68 0.57 -0.50	13.27 0.52 -0.64	13.21 0.54 -0.29	13.32 0.54 -0.38	12.78 0.53 0.00	13.18 0.53 0.00	16.07 0.72 0.00	19.45 0.89 0.00	19.86 0.95 0.00	20.37 0.97 0.00	20.19 0.96 0.00	22.11 1.05 0.00	22.57 1.09 0.00	23.48 1.12 0.00	24.04 1.14 0.00	24.14 1.13 0.00	23.13 1.08 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.39 0.95 0.00	17.40 0.78 0.00	15.16 0.66 -0.10
DOGLEVILLE___HYD 23807	15.97 0.73 0.06	14.63 0.66 0.06	13.17 0.61 0.05	12.61 0.56 0.06	12.93 0.58 0.03	12.94 0.58 0.04	12.84 0.59 0.00	13.24 0.59 0.00	16.10 0.75 0.00	19.49 0.93 0.00	19.86 0.95 0.00	20.39 0.99 0.00	20.20 0.98 0.00	22.11 1.05 0.00	22.55 1.07 0.00	23.46 1.10 0.00	24.01 1.12 0.00	24.12 1.10 0.00	23.15 1.10 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.35 0.91 0.00	17.38 0.76 0.00	15.05 0.66 0.01
DUNKIRK___1 23563	15.56 0.00 -0.26	14.26 -0.03 -0.26	12.80 -0.01 -0.20	12.20 -0.17 -0.26	12.37 -0.12 -0.12	12.51 -0.04 -0.15	12.49 0.23 0.00	12.54 -0.10 0.00	15.28 -0.06 0.00	18.58 0.02 0.00	19.28 0.36 0.00	19.64 0.23 0.00	19.61 0.38 0.00	21.10 0.04 0.00	21.69 0.21 0.00	22.43 0.07 0.00	22.94 0.05 0.00	23.22 0.21 0.00	22.14 0.09 0.00	22.60 0.35 0.00	22.40 0.31 0.00	19.61 0.17 0.00	16.74 0.12 0.00	14.53 0.09 -0.04
DUNKIRK___2 23564	15.56 0.00 -0.26	14.26 -0.03 -0.26	12.80 -0.01 -0.20	12.20 -0.17 -0.26	12.37 -0.12 -0.12	12.51 -0.04 -0.15	12.49 0.23 0.00	12.54 -0.10 0.00	15.28 -0.06 0.00	18.58 0.02 0.00	19.28 0.36 0.00	19.64 0.23 0.00	19.61 0.38 0.00	21.10 0.04 0.00	21.69 0.21 0.00	22.43 0.07 0.00	22.94 0.05 0.00	23.22 0.21 0.00	22.14 0.09 0.00	22.60 0.35 0.00	22.40 0.31 0.00	19.61 0.17 0.00	16.74 0.12 0.00	14.53 0.09 -0.04
DUNKIRK___3 23565	15.51 -0.05 -0.26	14.23 -0.06 -0.26	12.76 -0.05 -0.20	12.16 -0.21 -0.26	12.35 -0.15 -0.12	12.47 -0.07 -0.15	12.45 0.20 0.00	12.49 -0.15 0.00	15.22 -0.12 0.00	18.49 -0.07 0.00	19.18 0.26 0.00	19.54 0.14 0.00	19.51 0.29 0.00	20.99 -0.06 0.00	21.59 0.11 0.00	22.32 -0.04 0.00	22.85 -0.05 0.00	23.11 0.09 0.00	22.03 -0.02 0.00	22.50 0.25 0.00	22.31 0.22 0.00	19.53 0.10 0.00	16.67 0.05 0.00	14.48 0.04 -0.04
DUNKIRK___4 23566	15.51 -0.05 -0.26	14.23 -0.06 -0.26	12.76 -0.05 -0.20	12.16 -0.21 -0.26	12.35 -0.15 -0.12	12.47 -0.07 -0.15	12.45 0.20 0.00	12.49 -0.15 0.00	15.22 -0.12 0.00	18.49 -0.07 0.00	19.18 0.26 0.00	19.54 0.14 0.00	19.51 0.29 0.00	20.99 -0.06 0.00	21.59 0.11 0.00	22.32 -0.04 0.00	22.85 -0.05 0.00	23.11 0.09 0.00	22.03 -0.02 0.00	22.50 0.25 0.00	22.31 0.22 0.00	19.53 0.10 0.00	16.67 0.05 0.00	14.48 0.04 -0.04
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.60 1.62 -1.68	17.19 1.49 -1.67	15.21 1.31 -1.29	14.99 1.21 -1.67	14.36 1.23 -0.76	14.61 1.23 -1.00	13.43 1.18 0.00	13.91 1.26 0.00	17.05 1.70 0.00	20.64 2.08 0.00	21.04 2.12 0.00	21.59 2.19 0.00	21.42 2.19 0.00	23.56 2.50 0.00	24.03 2.55 0.00	24.98 2.62 0.00	25.48 2.59 0.00	25.50 2.49 0.00	24.46 2.40 0.00	24.70 2.45 0.00	24.48 2.39 0.00	21.59 2.16 0.00	18.46 1.84 0.00	16.22 1.56 -0.27
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.45 1.48 -1.66	17.04 1.36 -1.65	15.08 1.20 -1.27	14.90 1.14 -1.65	14.28 1.15 -0.75	14.51 1.14 -0.98	13.32 1.07 0.00	13.74 1.10 0.00	16.83 1.49 0.00	20.38 1.82 0.00	20.81 1.89 0.00	21.36 1.96 0.00	21.17 1.94 0.00	23.29 2.23 0.00	23.78 2.30 0.00	24.73 2.37 0.00	25.25 2.36 0.00	25.29 2.28 0.00	24.21 2.16 0.00	24.47 2.22 0.00	24.23 2.14 0.00	21.34 1.91 0.00	18.23 1.61 0.00	16.03 1.37 -0.27
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.81 1.82 -1.69	17.38 1.67 -1.68	15.36 1.46 -1.29	15.09 1.31 -1.67	14.46 1.33 -0.76	14.62 1.24 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.04 1.70 0.01	20.65 2.10 0.01	21.09 2.17 0.01	21.61 2.21 0.01	21.41 2.19 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.93 2.57 0.01	25.40 2.52 0.01	25.40 2.39 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.40 2.32 0.01	21.57 2.14 0.01	18.51 1.89 0.00	16.38 1.71 -0.27
EAST HAMPTON___GT 23717	30.08 3.26 -11.52	24.50 2.84 -7.63	24.04 2.50 -8.93	21.13 2.26 -6.76	19.15 2.29 -4.49	21.84 2.35 -7.09	24.48 2.45 -9.77	24.49 2.54 -9.30	26.92 3.44 -8.14	30.67 4.36 -7.74	34.06 4.64 -10.51	35.65 4.79 -11.45	43.03 4.82 -18.98	43.20 5.39 -16.76	46.94 5.58 -19.87	52.23 5.97 -23.90	49.95 5.95 -21.11	52.37 5.94 -23.42	43.59 5.64 -15.90	43.75 5.76 -15.74	43.58 5.59 -15.90	36.79 4.82 -12.54	32.93 3.84 -12.47	32.62 3.12 -15.10
EAST RIVER___6 23660	18.70 1.71 -1.68	17.26 1.56 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.71 2.15 0.00	21.15 2.23 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.31 1.64 -0.27

EAST RIVER___7 23524	18.70 1.71 -1.68	17.26 1.56 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.71 2.15 0.00	21.15 2.23 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.31 1.64 -0.27
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.55 1.58 -1.68	17.15 1.45 -1.67	15.17 1.27 -1.29	14.96 1.19 -1.66	14.34 1.20 -0.76	14.57 1.19 -0.99	13.39 1.14 0.00	13.86 1.21 0.00	16.99 1.64 0.00	20.57 2.01 0.00	20.98 2.06 0.00	21.54 2.13 0.00	21.34 2.11 0.00	23.48 2.42 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.41 2.52 0.00	25.41 2.39 0.00	24.39 2.34 0.00	24.63 2.38 0.00	24.39 2.30 0.00	21.52 2.08 0.00	18.40 1.78 0.00	16.17 1.50 -0.27
EAST_HAMPTON___DIESEL 23722	30.08 3.26 -11.52	24.50 2.84 -7.63	24.04 2.50 -8.93	21.13 2.26 -6.76	19.15 2.29 -4.49	21.84 2.35 -7.09	24.48 2.45 -9.77	24.49 2.54 -9.30	26.92 3.44 -8.14	30.67 4.36 -7.74	34.06 4.64 -10.51	35.67 4.81 -11.45	43.05 4.85 -18.98	43.20 5.39 -16.76	46.94 5.58 -19.87	52.23 5.97 -23.90	49.95 5.95 -21.11	52.37 5.94 -23.42	43.62 5.67 -15.90	43.77 5.78 -15.74	43.58 5.59 -15.90	36.81 4.84 -12.54	32.93 3.84 -12.47	32.62 3.12 -15.10
EAST_RIVER___1 323558	18.70 1.71 -1.68	17.26 1.56 -1.67	15.27 1.37 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.73 2.17 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.55 2.65 0.00	25.55 2.53 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.53 1.91 0.00	16.30 1.63 -0.27
EAST_RIVER___2 323559	18.70 1.71 -1.68	17.26 1.56 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.71 2.15 0.00	21.15 2.23 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.31 1.64 -0.27
EAST___DELAWARE_HYD 23607	19.17 2.10 -1.77	17.78 1.99 -1.76	15.73 1.77 -1.36	15.65 1.78 -1.75	14.96 1.78 -0.80	15.15 1.71 -1.05	13.76 1.51 0.00	13.98 1.34 0.00	17.14 1.79 0.00	20.77 2.21 0.00	21.30 2.38 0.00	21.91 2.50 0.00	21.63 2.40 0.00	23.90 2.84 0.00	24.44 2.97 0.00	25.45 3.09 0.00	25.98 3.09 0.00	26.07 3.06 0.00	24.88 2.82 0.00	25.23 2.98 0.00	24.85 2.76 0.00	21.83 2.39 0.00	18.60 1.98 0.00	16.44 1.76 -0.29
ELEC_TRO_TEK 24086	28.70 1.88 -11.52	23.35 1.68 -7.63	23.04 1.50 -8.93	20.27 1.40 -6.76	18.29 1.42 -4.49	20.93 1.45 -7.09	23.42 1.40 -9.77	23.43 1.48 -9.30	25.43 1.95 -8.14	28.64 2.34 -7.74	31.81 2.38 -10.51	33.32 2.46 -11.45	40.66 2.46 -18.98	40.61 2.80 -16.76	44.19 2.83 -19.87	49.21 2.95 -23.90	46.94 2.93 -21.11	49.19 2.76 -23.42	40.64 2.69 -15.90	40.72 2.74 -15.74	40.66 2.67 -15.90	34.38 2.41 -12.54	31.19 2.09 -12.47	31.28 1.78 -15.10
ELLENBURG_WT_PWR 323604	14.78 -0.52 0.00	13.60 -0.44 0.00	12.23 -0.38 0.00	11.81 -0.30 0.00	12.06 -0.32 0.00	12.03 -0.36 0.00	11.93 -0.32 0.00	12.38 -0.27 0.00	14.85 -0.49 0.00	17.97 -0.59 0.00	18.31 -0.61 0.00	18.72 -0.68 0.00	18.55 -0.67 0.00	20.30 -0.76 0.00	20.71 -0.77 0.00	21.67 -0.69 0.00	22.07 -0.82 0.00	22.35 -0.67 0.00	21.28 -0.77 0.00	21.36 -0.89 0.00	21.36 -0.73 0.00	18.78 -0.66 0.00	16.09 -0.53 0.00	13.94 -0.46 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	15.37 -0.18 -0.25	14.10 -0.18 -0.25	12.66 -0.14 -0.19	12.06 -0.30 -0.25	12.24 -0.25 -0.11	12.37 -0.17 -0.15	12.34 0.09 0.00	12.37 -0.28 0.00	15.04 -0.31 0.00	18.25 -0.32 0.00	18.94 0.02 0.00	19.29 -0.12 0.00	19.24 0.02 0.00	20.72 -0.34 0.00	21.26 -0.21 0.00	22.00 -0.36 0.00	22.52 -0.37 0.00	22.78 -0.23 0.00	21.77 -0.29 0.00	22.21 -0.04 0.00	22.03 -0.07 0.00	19.30 -0.14 0.00	16.49 -0.13 0.00	14.34 -0.10 -0.04
EMPIRE_CC_1 323656	18.48 0.99 -2.19	17.12 0.91 -2.18	15.11 0.82 -1.68	15.04 0.76 -2.17	14.16 0.79 -0.99	14.48 0.79 -1.30	13.00 0.75 0.00	13.44 0.80 0.00	16.33 0.98 0.00	19.79 1.22 0.00	19.90 0.98 0.00	20.43 1.03 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.13 1.24 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.38 1.13 0.00	23.17 1.08 0.00	20.43 0.99 0.00	17.60 0.98 0.00	15.69 0.94 -0.35
EMPIRE_CC_2 323658	18.48 0.99 -2.19	17.12 0.91 -2.18	15.11 0.82 -1.68	15.04 0.76 -2.17	14.16 0.79 -0.99	14.48 0.79 -1.30	13.00 0.75 0.00	13.44 0.80 0.00	16.33 0.98 0.00	19.79 1.22 0.00	19.90 0.98 0.00	20.43 1.03 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.13 1.24 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.38 1.13 0.00	23.17 1.08 0.00	20.43 0.99 0.00	17.60 0.98 0.00	15.69 0.94 -0.35
ERIE_WT_PWR 323693	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.73 -0.08 -0.20	12.12 -0.24 -0.25	12.31 -0.19 -0.12	12.43 -0.11 -0.15	12.40 0.15 0.00	12.44 -0.20 0.00	15.15 -0.20 0.00	18.38 -0.19 0.00	19.09 0.17 0.00	19.44 0.04 0.00	19.40 0.17 0.00	20.89 -0.17 0.00	21.46 -0.02 0.00	22.18 -0.18 0.00	22.71 -0.18 0.00	22.97 -0.05 0.00	21.92 -0.13 0.00	22.38 0.13 0.00	22.20 0.11 0.00	19.44 0.00 0.00	16.60 -0.02 0.00	14.42 -0.01 -0.04
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.73 0.14 -0.30	14.43 0.10 -0.29	12.93 0.09 -0.23	12.44 0.04 -0.29	12.57 0.06 -0.13	12.65 0.09 -0.18	12.40 0.15 0.00	12.75 0.10 0.00	15.51 0.17 0.00	18.79 0.22 0.00	19.22 0.30 0.00	19.71 0.31 0.00	19.51 0.29 0.00	21.33 0.27 0.00	21.76 0.28 0.00	22.65 0.29 0.00	23.24 0.34 0.00	23.40 0.39 0.00	22.47 0.42 0.00	22.72 0.47 0.00	22.56 0.46 0.00	19.77 0.33 0.00	16.82 0.20 0.00	14.59 0.14 -0.05
E_CANADA_CAP_HY 24051	18.95 0.76 -2.89	17.58 0.67 -2.87	15.43 0.61 -2.21	15.46 0.48 -2.86	14.20 0.52 -1.30	14.69 0.59 -1.71	12.84 0.59 0.00	13.19 0.54 0.00	16.07 0.72 0.00	19.47 0.91 0.00	19.92 1.00 0.00	20.41 1.01 0.00	20.20 0.98 0.00	22.17 1.12 0.00	22.62 1.14 0.00	23.52 1.16 0.00	24.08 1.19 0.00	24.26 1.24 0.00	23.26 1.21 0.00	23.36 1.11 0.00	23.20 1.10 0.00	20.39 0.95 0.00	17.35 0.73 0.00	15.58 0.72 -0.47
E_CANADA_MHWK_HY 24050	15.97 0.73 0.06	14.63 0.66 0.06	13.17 0.61 0.05	12.61 0.56 0.06	12.93 0.58 0.03	12.94 0.58 0.04	12.84 0.59 0.00	13.24 0.59 0.00	16.10 0.75 0.00	19.49 0.93 0.00	19.86 0.95 0.00	20.39 0.99 0.00	20.20 0.98 0.00	22.11 1.05 0.00	22.55 1.07 0.00	23.46 1.10 0.00	24.01 1.12 0.00	24.12 1.10 0.00	23.15 1.10 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.35 0.91 0.00	17.38 0.76 0.00	15.05 0.66 0.01

E_FISHKILL___LBMP 23776	18.50 1.47 -1.73	17.10 1.35 -1.72	15.12 1.18 -1.32	14.92 1.10 -1.71	14.28 1.13 -0.78	14.53 1.12 -1.02	13.32 1.07 0.00	13.77 1.12 0.00	16.86 1.52 0.00	20.42 1.86 0.00	20.81 1.89 0.00	21.38 1.98 0.00	21.19 1.96 0.00	23.29 2.23 0.00	23.75 2.28 0.00	24.71 2.35 0.00	25.23 2.34 0.00	25.25 2.23 0.00	24.21 2.16 0.00	24.45 2.20 0.00	24.23 2.14 0.00	21.36 1.92 0.00	18.25 1.63 0.00	16.07 1.40 -0.28
FAR ROCKAWAY___4 23548	29.01 2.19 -11.52	23.63 1.96 -7.63	23.29 1.75 -8.93	20.50 1.63 -6.76	18.53 1.66 -4.49	21.17 1.68 -7.09	23.63 1.60 -9.77	23.63 1.68 -9.30	25.48 1.99 -8.14	28.72 2.41 -7.74	31.96 2.54 -10.51	33.49 2.64 -11.45	40.85 2.65 -18.98	40.82 3.01 -16.76	44.42 3.07 -19.87	49.39 3.13 -23.90	47.14 3.14 -21.11	49.42 2.99 -23.42	40.86 2.91 -15.90	40.97 2.98 -15.74	40.90 2.92 -15.90	34.58 2.61 -12.54	31.32 2.23 -12.47	31.38 1.89 -15.10
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.71 1.73 -1.68	17.28 1.57 -1.67	15.29 1.39 -1.29	15.05 1.27 -1.67	14.41 1.28 -0.76	14.66 1.28 -1.00	13.49 1.24 0.00	13.97 1.33 0.00	17.14 1.79 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.73 2.33 0.00	21.53 2.31 0.00	23.71 2.65 0.00	24.16 2.68 0.00	25.07 2.70 0.00	25.57 2.68 0.00	25.57 2.55 0.00	24.57 2.51 0.00	24.79 2.54 0.00	24.57 2.47 0.00	21.69 2.25 0.00	18.55 1.93 0.00	16.32 1.66 -0.27
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.71 1.73 -1.68	17.28 1.57 -1.67	15.29 1.39 -1.29	15.04 1.26 -1.67	14.41 1.28 -0.76	14.66 1.28 -1.00	13.49 1.24 0.00	13.97 1.33 0.00	17.14 1.79 0.00	20.75 2.19 0.00	21.15 2.23 0.00	21.73 2.33 0.00	21.53 2.31 0.00	23.69 2.63 0.00	24.16 2.68 0.00	25.07 2.70 0.00	25.57 2.68 0.00	25.57 2.55 0.00	24.54 2.49 0.00	24.79 2.54 0.00	24.57 2.47 0.00	21.69 2.25 0.00	18.55 1.93 0.00	16.32 1.66 -0.27
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.70 1.71 -1.68	17.26 1.56 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.67 2.61 0.00	24.12 2.64 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.53 1.91 0.00	16.30 1.63 -0.27
FARRAGUT___LBMP 323566	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
FENNER___WINDPWR 24204	15.59 0.21 -0.08	14.28 0.17 -0.08	12.82 0.15 -0.06	12.30 0.11 -0.08	12.55 0.14 -0.04	12.56 0.12 -0.05	12.42 0.17 0.00	12.80 0.15 0.00	15.56 0.21 0.00	18.84 0.28 0.00	19.24 0.32 0.00	19.75 0.35 0.00	19.55 0.33 0.00	21.37 0.32 0.00	21.80 0.32 0.00	22.72 0.36 0.00	23.28 0.39 0.00	23.45 0.44 0.00	22.49 0.44 0.00	22.72 0.47 0.00	22.56 0.46 0.00	19.80 0.37 0.00	16.87 0.25 0.00	14.60 0.19 -0.01
FIBERTEK___ENERGY 23856	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
FITZPATRICK___ 23598	14.96 -0.43 -0.09	13.72 -0.41 -0.09	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.06 -0.36 -0.04	12.08 -0.36 -0.05	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.84 -0.56 0.00	18.69 -0.54 0.00	20.42 -0.63 0.00	20.83 -0.64 0.00	21.69 -0.67 0.00	22.27 -0.62 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.54 -0.55 0.00	18.93 -0.51 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.01
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.68 1.64 -1.75	17.27 1.50 -1.74	15.29 1.34 -1.34	15.11 1.27 -1.73	14.44 1.28 -0.79	14.69 1.26 -1.03	13.44 1.19 0.00	13.85 1.20 0.00	16.96 1.61 0.00	20.53 1.97 0.00	20.96 2.04 0.00	21.54 2.13 0.00	21.32 2.10 0.00	23.50 2.44 0.00	23.99 2.51 0.00	24.96 2.59 0.00	25.48 2.59 0.00	25.50 2.49 0.00	24.41 2.36 0.00	24.70 2.45 0.00	24.43 2.34 0.00	21.50 2.06 0.00	18.36 1.74 0.00	16.16 1.48 -0.28
FORT ORANGE___ 23900	18.42 0.90 -2.22	17.07 0.83 -2.21	15.08 0.77 -1.70	15.05 0.74 -2.20	14.15 0.77 -1.00	14.49 0.78 -1.31	12.98 0.72 0.00	13.39 0.75 0.00	16.23 0.89 0.00	19.66 1.09 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.30 1.08 0.00	22.32 1.26 0.00	22.77 1.29 0.00	23.70 1.34 0.00	24.24 1.35 0.00	24.30 1.29 0.00	23.31 1.26 0.00	23.47 1.22 0.00	23.26 1.17 0.00	20.50 1.07 0.00	17.55 0.93 0.00	15.62 0.86 -0.36
FORT_DRUM_COGEN 23780	15.35 0.00 -0.05	14.01 -0.07 -0.05	12.60 -0.05 -0.04	12.11 -0.05 -0.05	12.35 -0.05 -0.02	12.33 -0.09 -0.03	12.23 -0.02 0.00	12.62 -0.03 0.00	15.28 -0.06 0.00	18.56 0.00 0.00	18.98 0.06 0.00	19.48 0.08 0.00	19.26 0.04 0.00	20.99 -0.06 0.00	21.44 -0.04 0.00	22.36 0.00 0.00	22.91 0.02 0.00	23.15 0.14 0.00	22.23 0.18 0.00	22.43 0.18 0.00	22.34 0.24 0.00	19.57 0.14 0.00	16.62 0.00 0.00	14.35 -0.06 -0.01
FPL_FAR_ROCK_GT1 24212	29.01 2.19 -11.52	23.63 1.96 -7.63	23.29 1.75 -8.93	20.50 1.63 -6.76	18.53 1.66 -4.49	21.17 1.68 -7.09	23.63 1.60 -9.77	23.63 1.68 -9.30	25.48 1.99 -8.14	28.72 2.41 -7.74	31.96 2.54 -10.51	33.49 2.64 -11.45	40.85 2.65 -18.98	40.82 3.01 -16.76	44.42 3.07 -19.87	49.39 3.13 -23.90	47.14 3.14 -21.11	49.42 2.99 -23.42	40.86 2.91 -15.90	40.97 2.98 -15.74	40.90 2.92 -15.90	34.58 2.61 -12.54	31.32 2.23 -12.47	31.38 1.89 -15.10
FPL_FAR_ROCK_GT2 23815	29.01 2.19 -11.52	23.63 1.96 -7.63	23.29 1.75 -8.93	20.50 1.63 -6.76	18.53 1.66 -4.49	21.17 1.68 -7.09	23.63 1.60 -9.77	23.63 1.68 -9.30	25.48 1.99 -8.14	28.72 2.41 -7.74	31.96 2.54 -10.51	33.49 2.64 -11.45	40.85 2.65 -18.98	40.82 3.01 -16.76	44.42 3.07 -19.87	49.39 3.13 -23.90	47.14 3.14 -21.11	49.42 2.99 -23.42	40.86 2.91 -15.90	40.97 2.98 -15.74	40.90 2.92 -15.90	34.58 2.61 -12.54	31.32 2.23 -12.47	31.38 1.89 -15.10
FRANKLIN_FALL_HYD 24054	14.69 -0.61 0.00	13.53 -0.50 0.00	12.17 -0.44 0.00	11.78 -0.33 0.00	12.02 -0.36 0.00	11.97 -0.42 0.00	11.90 -0.36 0.00	12.39 -0.25 0.00	14.78 -0.57 0.00	17.91 -0.65 0.00	18.24 -0.68 0.00	18.63 -0.78 0.00	18.46 -0.77 0.00	20.19 -0.86 0.00	20.58 -0.90 0.00	21.60 -0.76 0.00	21.95 -0.94 0.00	22.30 -0.71 0.00	21.17 -0.88 0.00	21.18 -1.07 0.00	21.30 -0.79 0.00	18.72 -0.72 0.00	16.04 -0.58 0.00	13.87 -0.53 0.00

FREEPORT___GT1 23764	28.78 1.96 -11.52	23.42 1.75 -7.63	23.11 1.56 -8.93	20.33 1.46 -6.76	18.35 1.48 -4.49	20.99 1.51 -7.09	23.47 1.45 -9.77	23.48 1.53 -9.30	25.51 2.03 -8.14	28.66 2.36 -7.74	31.85 2.42 -10.51	33.36 2.50 -11.45	40.72 2.52 -18.98	40.68 2.86 -16.76	44.25 2.90 -19.87	49.26 3.00 -23.90	46.98 2.97 -21.11	49.26 2.83 -23.42	40.70 2.76 -15.90	40.79 2.80 -15.74	40.71 2.72 -15.90	34.42 2.45 -12.54	31.22 2.13 -12.47	31.30 1.80 -15.10
FREEPORT___CT2 23818	28.78 1.96 -11.52	23.42 1.75 -7.63	23.11 1.56 -8.93	20.33 1.46 -6.76	18.35 1.48 -4.49	20.99 1.51 -7.09	23.47 1.45 -9.77	23.48 1.53 -9.30	25.51 2.03 -8.14	28.66 2.36 -7.74	31.85 2.42 -10.51	33.36 2.50 -11.45	40.72 2.52 -18.98	40.68 2.86 -16.76	44.25 2.90 -19.87	49.26 3.00 -23.90	46.98 2.97 -21.11	49.26 2.83 -23.42	40.70 2.76 -15.90	40.79 2.80 -15.74	40.71 2.72 -15.90	34.42 2.45 -12.54	31.22 2.13 -12.47	31.30 1.80 -15.10
FULTON COGEN____ 23766	15.22 -0.20 -0.12	13.95 -0.20 -0.11	12.53 -0.16 -0.09	12.03 -0.19 -0.11	12.24 -0.19 -0.05	12.28 -0.17 -0.07	12.11 -0.15 0.00	12.47 -0.18 0.00	15.16 -0.18 0.00	18.34 -0.22 0.00	18.69 -0.23 0.00	19.19 -0.21 0.00	19.00 -0.23 0.00	20.78 -0.27 0.00	21.20 -0.28 0.00	22.07 -0.29 0.00	22.66 -0.23 0.00	22.81 -0.21 0.00	21.88 -0.18 0.00	22.10 -0.15 0.00	21.94 -0.15 0.00	19.26 -0.18 0.00	16.44 -0.18 0.00	14.24 -0.17 -0.02
FULTON___LFGE 323630	19.70 1.67 -2.74	18.27 1.52 -2.72	16.07 1.36 -2.10	15.96 1.14 -2.71	14.81 1.20 -1.23	15.37 1.36 -1.62	13.61 1.36 0.00	13.87 1.23 0.00	16.88 1.53 0.00	20.49 1.93 0.00	21.02 2.10 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.37 2.32 0.00	23.82 2.34 0.00	24.78 2.42 0.00	25.34 2.45 0.00	25.59 2.58 0.00	24.52 2.47 0.00	24.54 2.29 0.00	24.37 2.28 0.00	21.46 2.02 0.00	18.20 1.58 0.00	16.44 1.60 -0.44
G.F.CEMENT___DRP 24184	19.25 1.58 -2.37	17.83 1.45 -2.36	15.74 1.31 -1.82	15.61 1.15 -2.35	14.64 1.19 -1.07	15.03 1.24 -1.40	13.45 1.20 0.00	13.85 1.20 0.00	16.85 1.50 0.00	20.44 1.87 0.00	20.75 1.83 0.00	21.27 1.86 0.00	21.05 1.83 0.00	23.01 1.96 0.00	23.48 2.00 0.00	24.44 2.08 0.00	25.02 2.13 0.00	25.11 2.09 0.00	24.32 2.27 0.00	24.45 2.20 0.00	24.26 2.17 0.00	21.38 1.94 0.00	18.23 1.61 0.00	16.29 1.51 -0.38
GARDENVILLE___LBMP 24039	15.40 -0.15 -0.26	14.13 -0.15 -0.25	12.68 -0.13 -0.20	12.09 -0.28 -0.25	12.27 -0.22 -0.12	12.39 -0.15 -0.15	12.36 0.11 0.00	12.39 -0.25 0.00	15.07 -0.28 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.34 -0.06 0.00	19.30 0.08 0.00	20.78 -0.27 0.00	21.33 -0.15 0.00	22.07 -0.29 0.00	22.59 -0.30 0.00	22.85 -0.16 0.00	21.83 -0.22 0.00	22.27 0.02 0.00	22.09 0.00 0.00	19.36 -0.08 0.00	16.52 -0.10 0.00	14.37 -0.07 -0.04
GENERAL___MILLS 23808	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.72 -0.09 -0.20	12.12 -0.24 -0.25	12.30 -0.20 -0.12	12.43 -0.11 -0.15	12.39 0.14 0.00	12.43 -0.22 0.00	15.13 -0.21 0.00	18.36 -0.20 0.00	19.07 0.15 0.00	19.42 0.02 0.00	19.38 0.15 0.00	20.87 -0.19 0.00	21.44 -0.04 0.00	22.16 -0.20 0.00	22.68 -0.21 0.00	22.94 -0.07 0.00	21.90 -0.15 0.00	22.36 0.11 0.00	22.18 0.09 0.00	19.42 -0.02 0.00	16.59 -0.03 0.00	14.42 -0.01 -0.04
GE_PLASTICS___DRP 24183	18.36 0.83 -2.24	17.00 0.74 -2.22	15.02 0.69 -1.71	14.99 0.67 -2.21	14.08 0.69 -1.01	14.41 0.69 -1.32	12.90 0.65 0.00	13.31 0.67 0.00	16.14 0.80 0.00	19.56 1.00 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.64 1.16 0.00	23.57 1.21 0.00	24.10 1.21 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.54 0.78 -0.36
GILBOA___1 23756	17.82 0.84 -1.68	16.48 0.77 -1.67	14.59 0.69 -1.29	14.47 0.69 -1.67	13.84 0.71 -0.76	14.09 0.71 -1.00	12.89 0.64 0.00	13.30 0.66 0.00	16.20 0.86 0.00	19.62 1.06 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.32 1.10 0.00	22.30 1.24 0.00	22.75 1.27 0.00	23.68 1.32 0.00	24.22 1.33 0.00	24.28 1.26 0.00	23.29 1.23 0.00	23.50 1.25 0.00	23.31 1.21 0.00	20.52 1.09 0.00	17.55 0.93 0.00	15.47 0.81 -0.27
GILBOA___2 23757	17.82 0.84 -1.68	16.48 0.77 -1.67	14.59 0.69 -1.29	14.47 0.69 -1.67	13.84 0.71 -0.76	14.09 0.71 -1.00	12.89 0.64 0.00	13.30 0.66 0.00	16.20 0.86 0.00	19.62 1.06 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.32 1.10 0.00	22.30 1.24 0.00	22.75 1.27 0.00	23.68 1.32 0.00	24.22 1.33 0.00	24.28 1.26 0.00	23.29 1.23 0.00	23.50 1.25 0.00	23.31 1.21 0.00	20.52 1.09 0.00	17.55 0.93 0.00	15.47 0.81 -0.27
GILBOA___3 23758	17.82 0.84 -1.68	16.48 0.77 -1.67	14.59 0.69 -1.29	14.47 0.69 -1.67	13.84 0.71 -0.76	14.09 0.71 -1.00	12.89 0.64 0.00	13.30 0.66 0.00	16.20 0.86 0.00	19.62 1.06 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.32 1.10 0.00	22.30 1.24 0.00	22.75 1.27 0.00	23.68 1.32 0.00	24.22 1.33 0.00	24.28 1.26 0.00	23.29 1.23 0.00	23.50 1.25 0.00	23.31 1.21 0.00	20.52 1.09 0.00	17.55 0.93 0.00	15.47 0.81 -0.27
GILBOA___4 23759	17.82 0.84 -1.68	16.48 0.77 -1.67	14.59 0.69 -1.29	14.47 0.69 -1.67	13.84 0.71 -0.76	14.09 0.71 -1.00	12.89 0.64 0.00	13.30 0.66 0.00	16.20 0.86 0.00	19.62 1.06 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.32 1.10 0.00	22.30 1.24 0.00	22.75 1.27 0.00	23.68 1.32 0.00	24.22 1.33 0.00	24.28 1.26 0.00	23.29 1.23 0.00	23.50 1.25 0.00	23.31 1.21 0.00	20.52 1.09 0.00	17.55 0.93 0.00	15.47 0.81 -0.27
GILBOA____ 23599	17.82 0.84 -1.68	16.48 0.77 -1.67	14.59 0.69 -1.29	14.47 0.69 -1.67	13.84 0.71 -0.76	14.09 0.71 -1.00	12.89 0.64 0.00	13.30 0.66 0.00	16.20 0.86 0.00	19.62 1.06 0.00	19.98 1.06 0.00	20.51 1.11 0.00	20.32 1.10 0.00	22.30 1.24 0.00	22.75 1.27 0.00	23.68 1.32 0.00	24.22 1.33 0.00	24.28 1.26 0.00	23.29 1.23 0.00	23.50 1.25 0.00	23.31 1.21 0.00	20.52 1.09 0.00	17.55 0.93 0.00	15.47 0.81 -0.27
GINNA____ 23603	14.52 -0.96 -0.18	13.28 -0.93 -0.18	11.94 -0.81 -0.14	11.44 -0.85 -0.18	11.62 -0.84 -0.08	11.70 -0.79 -0.11	11.59 -0.66 0.00	11.85 -0.80 0.00	14.41 -0.94 0.00	17.41 -1.15 0.00	17.95 -0.96 0.00	18.37 -1.03 0.00	18.25 -0.98 0.00	19.88 -1.18 0.00	20.23 -1.25 0.00	21.00 -1.36 0.00	21.49 -1.40 0.00	21.68 -1.34 0.00	20.84 -1.21 0.00	21.09 -1.16 0.00	20.94 -1.15 0.00	18.41 -1.03 0.00	15.66 -0.96 0.00	13.53 -0.89 -0.03
GLEN PARK____ 23778	15.44 0.09 -0.05	14.10 0.01 -0.05	12.66 0.01 -0.04	12.17 0.01 -0.05	12.43 0.02 -0.02	12.39 -0.02 -0.03	12.29 0.04 0.00	12.68 0.04 0.00	15.38 0.03 0.00	18.67 0.11 0.00	19.11 0.19 0.00	19.60 0.19 0.00	19.38 0.15 0.00	21.10 0.04 0.00	21.57 0.09 0.00	22.50 0.13 0.00	23.07 0.18 0.00	23.31 0.30 0.00	22.38 0.33 0.00	22.58 0.33 0.00	22.51 0.42 0.00	19.71 0.27 0.00	16.72 0.10 0.00	14.43 0.03 -0.01

GLENWOOD_IC_1_G5 23712	28.55 1.73 -11.52	23.32 1.66 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.24 1.37 -4.49	20.88 1.40 -7.09	23.37 1.35 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.55 2.25 -7.74	31.68 2.25 -10.51	33.18 2.33 -11.45	40.53 2.33 -18.98	40.47 2.65 -16.76	44.06 2.71 -19.87	49.06 2.80 -23.90	46.77 2.77 -21.11	49.05 2.62 -23.42	40.51 2.56 -15.90	40.59 2.60 -15.74	40.51 2.52 -15.90	34.24 2.27 -12.54	31.04 1.94 -12.47	31.14 1.64 -15.10
GLENWOOD_IC_2_G1 23688	28.57 1.74 -11.52	23.25 1.59 -7.63	22.95 1.41 -8.93	20.18 1.31 -6.76	18.19 1.33 -4.49	20.82 1.34 -7.09	23.31 1.29 -9.77	23.31 1.37 -9.30	25.31 1.83 -8.14	28.51 2.21 -7.74	31.68 2.25 -10.51	33.20 2.35 -11.45	40.53 2.33 -18.98	40.47 2.65 -16.76	44.06 2.71 -19.87	49.06 2.80 -23.90	46.77 2.77 -21.11	49.05 2.62 -23.42	40.51 2.56 -15.90	40.59 2.60 -15.74	40.53 2.54 -15.90	34.26 2.29 -12.54	31.04 1.94 -12.47	31.15 1.66 -15.10
GLENWOOD_IC_3_G1 23689	28.57 1.74 -11.52	23.25 1.59 -7.63	22.95 1.41 -8.93	20.18 1.31 -6.76	18.19 1.33 -4.49	20.82 1.34 -7.09	23.31 1.29 -9.77	23.31 1.37 -9.30	25.31 1.83 -8.14	28.51 2.21 -7.74	31.68 2.25 -10.51	33.20 2.35 -11.45	40.53 2.33 -18.98	40.47 2.65 -16.76	44.06 2.71 -19.87	49.06 2.80 -23.90	46.77 2.77 -21.11	49.05 2.62 -23.42	40.51 2.56 -15.90	40.59 2.60 -15.74	40.53 2.54 -15.90	34.26 2.29 -12.54	31.04 1.94 -12.47	31.15 1.66 -15.10
GLENWOOD___4 23550	28.58 1.76 -11.52	23.32 1.66 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.24 1.37 -4.49	20.88 1.40 -7.09	23.37 1.35 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.57 2.26 -7.74	31.71 2.29 -10.51	33.24 2.39 -11.45	40.58 2.38 -18.98	40.51 2.70 -16.76	44.10 2.75 -19.87	49.12 2.86 -23.90	46.84 2.84 -21.11	49.12 2.69 -23.42	40.55 2.60 -15.90	40.63 2.65 -15.74	40.57 2.58 -15.90	34.28 2.31 -12.54	31.07 1.98 -12.47	31.18 1.68 -15.10
GLENWOOD___5 23614	28.58 1.76 -11.52	23.32 1.66 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.24 1.37 -4.49	20.88 1.40 -7.09	23.37 1.35 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.57 2.26 -7.74	31.71 2.29 -10.51	33.24 2.39 -11.45	40.58 2.38 -18.98	40.51 2.70 -16.76	44.10 2.75 -19.87	49.12 2.86 -23.90	46.84 2.84 -21.11	49.12 2.69 -23.42	40.55 2.60 -15.90	40.63 2.65 -15.74	40.57 2.58 -15.90	34.28 2.31 -12.54	31.07 1.98 -12.47	31.18 1.68 -15.10
GLOBAL GREEN_PORT_GT1 23814	30.06 3.24 -11.52	24.49 2.82 -7.63	24.03 2.48 -8.93	21.12 2.25 -6.76	19.14 2.28 -4.49	21.82 2.34 -7.09	24.45 2.43 -9.77	24.46 2.52 -9.30	26.89 3.41 -8.14	30.65 4.34 -7.74	34.08 4.65 -10.51	35.67 4.81 -11.45	43.05 4.85 -18.98	43.20 5.39 -16.76	46.94 5.58 -19.87	52.23 5.97 -23.90	49.98 5.98 -21.11	52.39 5.96 -23.42	43.62 5.67 -15.90	43.80 5.81 -15.74	43.60 5.61 -15.90	36.83 4.86 -12.54	32.97 3.87 -12.47	32.62 3.12 -15.10
GLOBE___DSASP 323697	15.02 -0.52 -0.24	13.78 -0.49 -0.24	12.38 -0.42 -0.18	11.79 -0.56 -0.24	11.98 -0.51 -0.11	12.10 -0.43 -0.14	12.07 -0.18 0.00	11.99 -0.66 0.00	14.56 -0.78 0.00	17.58 -0.98 0.00	18.28 -0.64 0.00	18.57 -0.83 0.00	18.53 -0.69 0.00	19.94 -1.12 0.00	20.41 -1.07 0.00	21.11 -1.25 0.00	21.65 -1.24 0.00	21.91 -1.10 0.00	20.97 -1.08 0.00	21.40 -0.85 0.00	21.23 -0.86 0.00	18.64 -0.80 0.00	15.94 -0.68 0.00	13.96 -0.47 -0.04
GOETHSLN___LBMP 323567	18.67 1.68 -1.68	17.23 1.53 -1.67	15.24 1.34 -1.29	15.00 1.22 -1.67	14.37 1.24 -0.76	14.62 1.24 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.68 2.12 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.45 2.23 0.00	23.60 2.55 0.00	24.08 2.60 0.00	24.98 2.62 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.46 2.40 0.00	24.70 2.45 0.00	24.48 2.39 0.00	21.61 2.18 0.00	18.48 1.86 0.00	16.27 1.60 -0.27
GOODYEAR_LAKE_HYD 323669	16.43 0.73 -0.39	15.07 0.65 -0.39	13.49 0.58 -0.30	13.02 0.52 -0.39	13.10 0.54 -0.18	13.18 0.56 -0.23	12.80 0.55 0.00	13.20 0.56 0.00	16.10 0.75 0.00	19.51 0.95 0.00	19.92 1.00 0.00	20.43 1.03 0.00	20.24 1.02 0.00	22.15 1.09 0.00	22.62 1.14 0.00	23.55 1.18 0.00	24.10 1.21 0.00	24.23 1.22 0.00	23.24 1.19 0.00	23.45 1.20 0.00	23.26 1.17 0.00	20.45 1.01 0.00	17.43 0.81 0.00	15.15 0.69 -0.06
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	16.06 0.26 -0.51	14.76 0.22 -0.50	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.82 0.18 0.00	15.61 0.26 0.00	18.90 0.33 0.00	19.35 0.44 0.00	19.83 0.43 0.00	19.69 0.46 0.00	21.48 0.42 0.00	21.93 0.45 0.00	22.79 0.42 0.00	23.35 0.46 0.00	23.50 0.48 0.00	22.54 0.48 0.00	22.81 0.56 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.95 0.33 0.00	14.77 0.29 -0.08
GOUDEY___7 23579	16.06 0.26 -0.51	14.76 0.22 -0.50	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.82 0.18 0.00	15.61 0.26 0.00	18.91 0.35 0.00	19.35 0.44 0.00	19.83 0.43 0.00	19.69 0.46 0.00	21.48 0.42 0.00	21.93 0.45 0.00	22.79 0.42 0.00	23.35 0.46 0.00	23.50 0.48 0.00	22.54 0.48 0.00	22.81 0.56 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.95 0.33 0.00	14.77 0.29 -0.08
GOUDEY___8 23580	16.06 0.26 -0.51	14.76 0.22 -0.50	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.82 0.18 0.00	15.61 0.26 0.00	18.90 0.33 0.00	19.35 0.44 0.00	19.83 0.43 0.00	19.69 0.46 0.00	21.48 0.42 0.00	21.93 0.45 0.00	22.79 0.42 0.00	23.35 0.46 0.00	23.50 0.48 0.00	22.54 0.48 0.00	22.81 0.56 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.95 0.33 0.00	14.77 0.29 -0.08
GOWANUS_GT1_1 24077	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_2 24078	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_3 24079	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76

GOWANUS_GT1_4 24080	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_5 24084	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_6 24111	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_7 24112	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT1_8 24113	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_1 24114	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_2 24115	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_3 24116	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_4 24117	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_5 24118	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_6 24119	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_7 24120	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT2_8 24121	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_1 24122	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_2 24123	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76

GOWANUS_GT3_3 24124	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_4 24125	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_5 24126	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_6 24127	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_7 24128	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT3_8 24129	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_1 24130	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_2 24131	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_3 24132	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_4 24133	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_5 24134	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_6 24135	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_7 24136	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GOWANUS_GT4_8 24137	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GREENIDGE___3 23582	15.66 0.06 -0.30	14.34 0.01 -0.30	12.86 0.03 -0.23	12.33 -0.07 -0.30	12.48 -0.04 -0.13	12.59 0.02 -0.18	12.41 0.16 0.00	12.67 0.03 0.00	15.41 0.06 0.00	18.67 0.11 0.00	19.22 0.30 0.00	19.67 0.27 0.00	19.53 0.31 0.00	21.24 0.19 0.00	21.69 0.21 0.00	22.52 0.16 0.00	23.10 0.21 0.00	23.31 0.30 0.00	22.38 0.33 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.71 0.27 0.00	16.77 0.15 0.00	14.55 -0.10 -0.05

GREENIDGE___4 23583	15.66 0.06 -0.30	14.34 0.01 -0.30	12.86 0.03 -0.23	12.33 -0.07 -0.30	12.48 -0.04 -0.13	12.59 0.02 -0.18	12.41 0.16 0.00	12.67 0.03 0.00	15.41 0.06 0.00	18.67 0.11 0.00	19.22 0.30 0.00	19.67 0.27 0.00	19.53 0.31 0.00	21.24 0.19 0.00	21.69 0.21 0.00	22.52 0.16 0.00	23.10 0.21 0.00	23.31 0.30 0.00	22.38 0.33 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.71 0.27 0.00	16.77 0.15 0.00	14.55 0.10 -0.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
GROVEVILLE___HYD 323602	18.68 1.64 -1.75	17.27 1.50 -1.74	15.29 1.34 -1.34	15.11 1.27 -1.73	14.44 1.28 -0.79	14.69 1.26 -1.03	13.44 1.19 0.00	13.85 1.20 0.00	16.96 1.61 0.00	20.53 1.97 0.00	20.96 2.04 0.00	21.54 2.13 0.00	21.32 2.10 0.00	23.50 2.44 0.00	23.99 2.51 0.00	24.96 2.59 0.00	25.48 2.59 0.00	25.50 2.49 0.00	24.41 2.36 0.00	24.70 2.45 0.00	24.43 2.34 0.00	21.50 2.06 0.00	18.36 1.74 0.00	16.16 1.48 -0.28
HAMPSHIRE___PAPER_HYD 323593	14.83 -0.47 0.00	13.60 -0.44 0.00	12.22 -0.39 0.00	11.87 -0.24 0.00	12.11 -0.27 0.00	12.06 -0.33 0.00	11.97 -0.28 0.00	12.39 -0.25 0.00	14.81 -0.54 0.00	17.97 -0.59 0.00	18.33 -0.59 0.00	18.78 -0.62 0.00	18.59 -0.63 0.00	20.30 -0.76 0.00	20.64 -0.84 0.00	21.58 -0.78 0.00	22.02 -0.87 0.00	22.25 -0.76 0.00	21.37 -0.68 0.00	21.49 -0.76 0.00	21.47 -0.62 0.00	18.83 -0.60 0.00	16.10 -0.52 0.00	13.92 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	15.85 0.61 0.06	14.52 0.55 0.06	13.07 0.50 0.05	12.52 0.47 0.06	12.85 0.50 0.03	12.85 0.50 0.04	12.74 0.49 0.00	13.15 0.51 0.00	15.99 0.64 0.00	19.36 0.80 0.00	19.73 0.81 0.00	20.26 0.85 0.00	20.07 0.84 0.00	21.96 0.90 0.00	22.40 0.92 0.00	23.30 0.94 0.00	23.85 0.96 0.00	23.96 0.94 0.00	22.98 0.93 0.00	23.18 0.93 0.00	23.00 0.91 0.00	20.19 0.76 0.00	17.25 0.63 0.00	14.93 0.55 0.01
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.40 1.54 -1.55	16.98 1.40 -1.54	15.05 1.25 -1.19	14.84 1.19 -1.54	14.27 1.19 -0.70	14.50 1.19 -0.92	13.37 1.11 0.00	13.79 1.15 0.00	16.88 1.53 0.00	20.46 1.89 0.00	20.89 1.97 0.00	21.46 2.06 0.00	21.24 2.02 0.00	23.39 2.34 0.00	23.88 2.41 0.00	24.84 2.48 0.00	25.36 2.47 0.00	25.38 2.37 0.00	24.32 2.27 0.00	24.59 2.27 0.00	24.32 2.23 0.00	21.42 1.98 0.00	18.28 1.66 0.00	16.06 1.41 -0.25
HARZA MOOSE___RIVER 24016	15.35 0.05 0.00	14.03 0.00 0.00	12.62 0.01 0.00	12.11 0.00 0.00	12.39 0.01 0.00	12.38 -0.01 0.00	12.28 0.02 0.00	12.67 0.03 0.00	15.35 0.00 0.00	18.62 0.06 0.00	18.99 0.08 0.00	19.50 0.10 0.00	19.28 0.06 0.00	21.06 0.00 0.00	21.50 0.02 0.00	22.41 0.04 0.00	22.96 0.07 0.00	23.13 0.12 0.00	22.21 0.16 0.00	22.38 0.13 0.00	22.27 0.18 0.00	19.55 0.12 0.00	16.65 0.03 0.00	14.40 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.78 1.79 -1.69	17.33 1.63 -1.68	15.32 1.42 -1.29	15.07 1.30 -1.67	14.45 1.31 -0.76	14.65 1.26 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.12 1.78 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.67 2.61 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.34 1.67 -0.27
HEMPSTEAD___ 23647	28.63 1.80 -11.52	23.31 1.64 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.25 1.39 -4.49	20.88 1.40 -7.09	23.39 1.36 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.59 2.28 -7.74	31.73 2.31 -10.51	33.24 2.39 -11.45	40.58 2.38 -18.98	40.53 2.72 -16.76	44.10 2.75 -19.87	49.15 2.89 -23.90	46.87 2.86 -21.11	49.12 2.69 -23.42	40.55 2.60 -15.90	40.66 2.67 -15.74	40.57 2.58 -15.90	34.30 2.33 -12.54	31.10 2.01 -12.47	31.21 1.71 -15.10
HICKLING___1 23621	15.92 0.23 -0.39	14.60 0.18 -0.38	13.08 0.18 -0.30	12.54 0.05 -0.38	12.66 0.11 -0.17	12.79 0.17 -0.23	12.60 0.34 0.00	12.80 0.15 0.00	15.54 0.20 0.00	18.88 0.32 0.00	19.43 0.51 0.00	19.89 0.49 0.00	19.76 0.54 0.00	21.45 0.40 0.00	21.93 0.45 0.00	22.74 0.38 0.00	23.33 0.43 0.00	23.52 0.51 0.00	22.58 0.53 0.00	22.92 0.67 0.00	22.75 0.66 0.00	19.90 0.47 0.00	16.97 0.35 0.00	14.75 0.29 -0.06
HICKLING___2 23622	15.92 0.23 -0.39	14.60 0.18 -0.38	13.08 0.18 -0.30	12.54 0.05 -0.38	12.66 0.11 -0.17	12.79 0.17 -0.23	12.60 0.34 0.00	12.80 0.15 0.00	15.54 0.20 0.00	18.88 0.32 0.00	19.43 0.51 0.00	19.89 0.49 0.00	19.76 0.54 0.00	21.45 0.40 0.00	21.93 0.45 0.00	22.74 0.38 0.00	23.33 0.43 0.00	23.52 0.51 0.00	22.58 0.53 0.00	22.92 0.67 0.00	22.75 0.66 0.00	19.90 0.47 0.00	16.97 0.35 0.00	14.75 0.29 -0.06
HIGH FALLS___HY 23754	18.80 1.71 -1.79	17.41 1.60 -1.78	15.38 1.40 -1.37	15.27 1.38 -1.77	14.56 1.37 -0.81	14.76 1.31 -1.06	13.43 1.18 0.00	13.74 1.10 0.00	16.83 1.49 0.00	20.40 1.84 0.00	20.89 1.97 0.00	21.46 2.06 0.00	21.22 2.00 0.00	23.43 2.38 0.00	23.95 2.47 0.00	24.93 2.57 0.00	25.48 2.59 0.00	25.52 2.51 0.00	24.37 2.31 0.00	24.70 2.45 0.00	24.37 2.28 0.00	21.42 1.98 0.00	18.28 1.66 0.00	16.13 1.44 -0.29
HILLBURN___GT 23639	18.49 1.61 -1.58	17.06 1.46 -1.57	15.12 1.30 -1.21	14.89 1.21 -1.57	14.32 1.23 -0.71	14.55 1.23 -0.94	13.42 1.16 0.00	13.87 1.23 0.00	16.99 1.64 0.00	20.59 2.02 0.00	21.00 2.08 0.00	21.58 2.17 0.00	21.40 2.17 0.00	23.54 2.48 0.00	24.01 2.53 0.00	24.98 2.62 0.00	25.50 2.61 0.00	25.52 2.51 0.00	24.46 2.40 0.00	24.70 2.45 0.00	24.46 2.36 0.00	21.55 2.12 0.00	18.42 1.80 0.00	16.16 1.51 -0.26
HISHELDN_WT_PWR 323625	15.45 -0.12 -0.28	14.18 -0.13 -0.27	12.72 -0.10 -0.21	12.13 -0.25 -0.27	12.30 -0.20 -0.12	12.43 -0.12 -0.16	12.36 0.11 0.00	12.43 -0.22 0.00	15.12 -0.23 0.00	18.32 -0.24 0.00	18.99 0.08 0.00	19.36 -0.04 0.00	19.30 0.08 0.00	20.82 -0.23 0.00	21.35 -0.13 0.00	22.10 -0.27 0.00	22.64 -0.25 0.00	22.88 -0.14 0.00	21.88 -0.18 0.00	22.29 0.04 0.00	22.11 0.02 0.00	19.38 -0.06 0.00	16.54 -0.08 0.00	14.40 -0.04 -0.04
HOLTSVILLE_IC_1 23690	28.89 2.06 -11.52	23.49 1.82 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.91 3.10 -16.76	44.45 3.09 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.75 2.78 -12.54	31.45 2.36 -12.47	31.46 1.96 -15.10

HOLTSVILLE_IC_10 23699	29.01 2.19 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.42 1.55 -6.76	18.44 1.57 -4.49	21.10 1.62 -7.09	23.66 1.63 -9.77	23.65 1.71 -9.30	25.77 2.29 -8.14	29.13 2.82 -7.74	32.30 2.87 -10.51	33.82 2.97 -11.45	41.10 2.90 -18.98	41.10 3.28 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.74 3.31 -23.42	41.17 3.22 -15.90	41.24 3.25 -15.74	41.17 3.18 -15.90	34.91 2.94 -12.54	31.59 2.49 -12.47	31.56 2.06 -15.10
HOLTSVILLE_IC_2 23691	28.89 2.06 -11.52	23.49 1.82 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.91 3.10 -16.76	44.45 3.09 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.75 2.78 -12.54	31.45 2.36 -12.47	31.46 1.96 -15.10
HOLTSVILLE_IC_3 23692	28.89 2.06 -11.52	23.49 1.82 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.91 3.10 -16.76	44.45 3.09 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.75 2.78 -12.54	31.45 2.36 -12.47	31.46 1.96 -15.10
HOLTSVILLE_IC_4 23693	28.89 2.06 -11.52	23.49 1.82 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.91 3.10 -16.76	44.45 3.09 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.75 2.78 -12.54	31.45 2.36 -12.47	31.46 1.96 -15.10
HOLTSVILLE_IC_5 23694	28.89 2.06 -11.52	23.49 1.82 -7.63	23.16 1.61 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.91 3.10 -16.76	44.45 3.09 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.75 2.78 -12.54	31.45 2.36 -12.47	31.46 1.96 -15.10
HOLTSVILLE_IC_6 23695	29.01 2.19 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.42 1.55 -6.76	18.44 1.57 -4.49	21.10 1.62 -7.09	23.66 1.63 -9.77	23.65 1.71 -9.30	25.77 2.29 -8.14	29.13 2.82 -7.74	32.30 2.87 -10.51	33.82 2.97 -11.45	41.10 2.90 -18.98	41.10 3.28 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.74 3.31 -23.42	41.17 3.22 -15.90	41.24 3.25 -15.74	41.17 3.18 -15.90	34.91 2.94 -12.54	31.59 2.49 -12.47	31.56 2.06 -15.10
HOLTSVILLE_IC_7 23696	29.01 2.19 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.42 1.55 -6.76	18.44 1.57 -4.49	21.10 1.62 -7.09	23.66 1.63 -9.77	23.65 1.71 -9.30	25.77 2.29 -8.14	29.13 2.82 -7.74	32.30 2.87 -10.51	33.82 2.97 -11.45	41.10 2.90 -18.98	41.10 3.28 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.74 3.31 -23.42	41.17 3.22 -15.90	41.24 3.25 -15.74	41.17 3.18 -15.90	34.91 2.94 -12.54	31.59 2.49 -12.47	31.56 2.06 -15.10
HOLTSVILLE_IC_8 23697	29.01 2.19 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.42 1.55 -6.76	18.44 1.57 -4.49	21.10 1.62 -7.09	23.66 1.63 -9.77	23.65 1.71 -9.30	25.77 2.29 -8.14	29.13 2.82 -7.74	32.30 2.87 -10.51	33.82 2.97 -11.45	41.10 2.90 -18.98	41.10 3.28 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.74 3.31 -23.42	41.17 3.22 -15.90	41.24 3.25 -15.74	41.17 3.18 -15.90	34.91 2.94 -12.54	31.59 2.49 -12.47	31.56 2.06 -15.10
HOLTSVILLE_IC_9 23698	29.01 2.19 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.42 1.55 -6.76	18.44 1.57 -4.49	21.10 1.62 -7.09	23.66 1.63 -9.77	23.65 1.71 -9.30	25.77 2.29 -8.14	29.13 2.82 -7.74	32.30 2.87 -10.51	33.82 2.97 -11.45	41.10 2.90 -18.98	41.10 3.28 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.74 3.31 -23.42	41.17 3.22 -15.90	41.24 3.25 -15.74	41.17 3.18 -15.90	34.91 2.94 -12.54	31.59 2.49 -12.47	31.56 2.06 -15.10
HOWARD_WT_PWR 323690	15.85 0.23 -0.33	14.51 0.15 -0.32	13.01 0.15 -0.25	12.44 0.01 -0.32	12.60 0.07 -0.15	12.74 0.16 -0.19	12.62 0.37 0.00	12.77 0.13 0.00	15.54 0.20 0.00	18.90 0.33 0.00	19.52 0.61 0.00	19.97 0.56 0.00	19.86 0.63 0.00	21.50 0.44 0.00	21.99 0.51 0.00	22.81 0.45 0.00	23.37 0.48 0.00	23.61 0.60 0.00	22.62 0.57 0.00	22.98 0.73 0.00	22.80 0.71 0.00	19.94 0.50 0.00	16.97 0.35 0.00	14.74 0.29 -0.05
HQ_GEN_CEDARS 23644	14.34 -0.96 0.00	13.19 -0.84 0.00	11.85 -0.76 0.00	11.69 -0.42 0.00	11.87 -0.51 0.00	11.87 -0.52 0.00	11.78 -0.48 0.00	12.24 -0.41 0.00	14.35 -1.00 0.00	17.37 -1.19 0.00	17.69 -1.23 0.00	18.10 -1.30 0.00	17.92 -1.31 0.00	19.60 -1.45 0.00	20.00 -1.48 0.00	20.93 -1.43 0.00	21.31 -1.58 0.00	21.56 -1.45 0.00	20.55 -1.50 0.00	20.63 -1.62 0.00	20.63 -1.46 0.00	18.15 -1.28 0.00	15.57 -1.05 0.00	13.49 -0.91 0.00
HQ_GEN_CEDARS_PROXY 323590	14.34 -0.96 0.00	13.19 -0.84 0.00	11.85 -0.76 0.00	11.69 -0.42 0.00	11.87 -0.51 0.00	11.87 -0.52 0.00	11.78 -0.48 0.00	12.24 -0.41 0.00	14.35 -1.00 0.00	17.37 -1.19 0.00	17.69 -1.23 0.00	18.10 -1.30 0.00	17.92 -1.31 0.00	19.60 -1.45 0.00	20.00 -1.48 0.00	20.93 -1.43 0.00	21.31 -1.58 0.00	21.56 -1.45 0.00	20.55 -1.50 0.00	20.63 -1.62 0.00	20.63 -1.46 0.00	18.15 -1.28 0.00	15.57 -1.05 0.00	13.49 -0.91 0.00
HQ_GEN_IMPORT 323601	14.81 -0.49 0.00	13.60 -0.44 0.00	12.03 -0.40 0.18	11.77 -0.34 0.00	12.02 -0.36 0.00	12.02 -0.37 0.00	11.89 -0.37 0.00	12.30 -0.34 0.00	14.84 -0.51 0.00	17.95 -0.61 0.00	18.28 -0.64 0.00	18.74 -0.66 0.00	18.57 -0.65 0.00	20.32 -0.74 0.00	20.73 -0.75 0.00	21.60 -0.76 0.00	22.09 -0.80 0.00	22.25 -0.76 0.00	21.28 -0.77 0.00	21.45 -0.80 0.00	21.34 -0.75 0.00	18.76 -0.68 0.00	16.07 -0.55 0.00	13.92 -0.47 0.00
HQ_GEN_WHEEL 23651	14.81 -0.49 0.00	13.60 -0.44 0.00	12.03 -0.40 0.18	11.77 -0.34 0.00	12.02 -0.36 0.00	12.02 -0.37 0.00	11.89 -0.37 0.00	12.30 -0.34 0.00	14.84 -0.51 0.00	17.95 -0.61 0.00	18.28 -0.64 0.00	18.74 -0.66 0.00	18.57 -0.65 0.00	20.32 -0.74 0.00	20.73 -0.75 0.00	21.60 -0.76 0.00	22.09 -0.80 0.00	22.25 -0.76 0.00	21.28 -0.77 0.00	21.45 -0.80 0.00	21.34 -0.75 0.00	18.76 -0.68 0.00	16.07 -0.55 0.00	13.92 -0.47 0.00
HUDSON_AVE_GT_3 23810	18.73 1.74 -1.68	17.28 1.57 -1.67	15.29 1.39 -1.29	15.05 1.27 -1.67	14.42 1.29 -0.76	14.66 1.28 -1.00	13.49 1.24 0.00	13.97 1.33 0.00	17.14 1.79 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.73 2.33 0.00	21.55 2.33 0.00	23.71 2.65 0.00	24.16 2.68 0.00	25.09 2.73 0.00	25.57 2.68 0.00	25.57 2.55 0.00	24.57 2.51 0.00	24.79 2.54 0.00	24.57 2.47 0.00	21.69 2.25 0.00	18.56 1.94 0.00	16.32 1.66 -0.27

HUDSON AVE_GT_4 23540	18.73 1.74 -1.68	17.28 1.57 -1.67	15.29 1.39 -1.29	15.05 1.27 -1.67	14.42 1.29 -0.76	14.66 1.28 -1.00	13.49 1.24 0.00	13.97 1.33 0.00	17.14 1.79 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.73 2.33 0.00	21.55 2.33 0.00	23.71 2.65 0.00	24.16 2.68 0.00	25.09 2.73 0.00	25.57 2.68 0.00	25.57 2.55 0.00	24.57 2.51 0.00	24.79 2.54 0.00	24.57 2.47 0.00	21.69 2.25 0.00	18.56 1.94 0.00	16.32 1.66 -0.27
HUDSON AVE_GT_5 23657	18.73 1.74 -1.68	17.28 1.57 -1.67	15.29 1.39 -1.29	15.05 1.27 -1.67	14.42 1.29 -0.76	14.66 1.28 -1.00	13.49 1.24 0.00	13.97 1.33 0.00	17.14 1.79 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.73 2.33 0.00	21.55 2.33 0.00	23.71 2.65 0.00	24.16 2.68 0.00	25.09 2.73 0.00	25.57 2.68 0.00	25.57 2.55 0.00	24.57 2.51 0.00	24.79 2.54 0.00	24.57 2.47 0.00	21.69 2.25 0.00	18.56 1.94 0.00	16.32 1.66 -0.27
HUDSON_AVE_10 24168	18.62 1.64 -1.68	17.19 1.49 -1.67	15.20 1.31 -1.28	14.96 1.19 -1.66	14.33 1.20 -0.75	14.59 1.20 -1.00	13.42 1.16 0.00	13.90 1.25 0.00	17.06 1.72 0.00	20.64 2.08 0.00	21.02 2.12 0.02	21.59 2.19 0.00	21.40 2.17 0.00	23.56 2.50 0.00	24.01 2.53 0.00	24.93 2.57 0.00	25.41 2.52 0.00	25.41 2.39 0.00	24.41 2.36 0.00	24.63 2.38 0.00	24.41 2.32 0.00	21.56 2.14 0.02	18.46 1.84 0.00	16.24 1.57 -0.27
HUNTER MOUNT___DRP 323613	18.49 1.29 -1.91	17.14 1.21 -1.90	15.14 1.07 -1.46	15.07 1.07 -1.89	14.31 1.08 -0.86	14.57 1.05 -1.13	13.18 0.93 0.00	13.53 0.88 0.00	16.48 1.14 0.00	19.96 1.39 0.00	20.38 1.46 0.00	20.93 1.53 0.00	20.71 1.48 0.00	22.80 1.75 0.00	23.28 1.80 0.00	24.26 1.90 0.00	24.79 1.90 0.00	24.88 1.86 0.00	23.77 1.72 0.00	24.03 1.78 0.00	23.75 1.66 0.00	20.89 1.46 0.00	17.83 1.21 0.00	15.80 1.09 -0.31
HUNTINGTON_RES_REC 323705	28.90 2.08 -11.52	23.50 1.84 -7.63	23.16 1.61 -8.93	20.36 1.49 -6.76	18.37 1.51 -4.49	21.04 1.56 -7.09	23.57 1.54 -9.77	23.57 1.62 -9.30	25.66 2.18 -8.14	28.96 2.65 -7.74	32.05 2.63 -10.51	33.55 2.70 -11.45	40.87 2.67 -18.98	40.86 3.05 -16.76	44.42 3.07 -19.87	49.53 3.26 -23.90	47.23 3.23 -21.11	49.49 3.06 -23.42	40.90 2.96 -15.90	40.97 2.98 -15.74	40.88 2.89 -15.90	34.61 2.64 -12.54	31.44 2.34 -12.47	31.51 2.02 -15.10
HUNTLEY___63 23557	15.36 -0.18 -0.24	14.09 -0.18 -0.24	12.66 -0.14 -0.19	12.06 -0.29 -0.24	12.24 -0.25 -0.11	12.37 -0.16 -0.14	12.35 0.10 0.00	12.32 -0.33 0.00	14.99 -0.35 0.00	18.17 -0.39 0.00	18.88 -0.04 0.00	19.21 -0.19 0.00	19.19 -0.04 0.00	20.63 -0.42 0.00	21.16 -0.32 0.00	21.87 -0.49 0.00	22.43 -0.46 0.00	22.69 -0.32 0.00	21.66 -0.40 0.00	22.12 -0.13 0.00	21.94 -0.15 0.00	19.22 -0.21 0.00	16.42 -0.20 0.00	14.32 -0.12 -0.04
HUNTLEY___64 23558	15.36 -0.18 -0.24	14.09 -0.18 -0.24	12.66 -0.14 -0.19	12.06 -0.29 -0.24	12.24 -0.25 -0.11	12.37 -0.16 -0.14	12.35 0.10 0.00	12.32 -0.33 0.00	14.99 -0.35 0.00	18.17 -0.39 0.00	18.88 -0.04 0.00	19.21 -0.19 0.00	19.19 -0.04 0.00	20.63 -0.42 0.00	21.16 -0.32 0.00	21.87 -0.49 0.00	22.43 -0.46 0.00	22.69 -0.32 0.00	21.66 -0.40 0.00	22.12 -0.13 0.00	21.94 -0.15 0.00	19.22 -0.21 0.00	16.42 -0.20 0.00	14.32 -0.12 -0.04
HUNTLEY___65 23559	15.36 -0.18 -0.24	14.09 -0.18 -0.24	12.66 -0.14 -0.19	12.06 -0.29 -0.24	12.24 -0.25 -0.11	12.37 -0.16 -0.14	12.35 0.10 0.00	12.32 -0.33 0.00	14.99 -0.35 0.00	18.17 -0.39 0.00	18.88 -0.04 0.00	19.21 -0.19 0.00	19.19 -0.04 0.00	20.63 -0.42 0.00	21.16 -0.32 0.00	21.87 -0.49 0.00	22.43 -0.46 0.00	22.69 -0.32 0.00	21.66 -0.40 0.00	22.12 -0.13 0.00	21.94 -0.15 0.00	19.22 -0.21 0.00	16.42 -0.20 0.00	14.32 -0.12 -0.04
HUNTLEY___66 23560	15.36 -0.18 -0.24	14.09 -0.18 -0.24	12.66 -0.14 -0.19	12.06 -0.29 -0.24	12.24 -0.25 -0.11	12.37 -0.16 -0.14	12.35 0.10 0.00	12.32 -0.33 0.00	14.99 -0.35 0.00	18.17 -0.39 0.00	18.88 -0.04 0.00	19.21 -0.19 0.00	19.19 -0.04 0.00	20.63 -0.42 0.00	21.16 -0.32 0.00	21.87 -0.49 0.00	22.43 -0.46 0.00	22.69 -0.32 0.00	21.66 -0.40 0.00	22.12 -0.13 0.00	21.94 -0.15 0.00	19.22 -0.21 0.00	16.42 -0.20 0.00	14.32 -0.12 -0.04
HUNTLEY___67 23561	15.21 -0.34 -0.25	13.95 -0.32 -0.24	12.53 -0.27 -0.19	11.94 -0.41 -0.24	12.13 -0.36 -0.11	12.25 -0.28 -0.15	12.20 -0.05 0.00	12.23 -0.42 0.00	14.85 -0.49 0.00	18.01 -0.56 0.00	18.69 -0.23 0.00	19.03 -0.37 0.00	18.97 -0.25 0.00	20.44 -0.61 0.00	20.96 -0.52 0.00	21.67 -0.69 0.00	22.21 -0.69 0.00	22.46 -0.55 0.00	21.48 -0.57 0.00	21.92 -0.33 0.00	21.74 -0.35 0.00	19.07 -0.37 0.00	16.27 -0.35 0.00	14.18 -0.26 -0.04
HUNTLEY___68 23562	15.21 -0.34 -0.25	13.95 -0.32 -0.24	12.53 -0.27 -0.19	11.94 -0.41 -0.24	12.13 -0.36 -0.11	12.25 -0.28 -0.15	12.20 -0.05 0.00	12.23 -0.42 0.00	14.85 -0.49 0.00	18.01 -0.56 0.00	18.69 -0.23 0.00	19.03 -0.37 0.00	18.97 -0.25 0.00	20.44 -0.61 0.00	20.96 -0.52 0.00	21.67 -0.69 0.00	22.21 -0.69 0.00	22.46 -0.55 0.00	21.48 -0.57 0.00	21.92 -0.33 0.00	21.74 -0.35 0.00	19.07 -0.37 0.00	16.27 -0.35 0.00	14.18 -0.26 -0.04
HYLAND___LFGE 323620	15.63 0.06 -0.27	14.30 0.00 -0.26	12.84 0.03 -0.20	12.29 -0.08 -0.26	12.45 -0.05 -0.12	12.58 0.04 -0.16	12.46 0.21 0.00	12.66 0.01 0.00	15.39 0.05 0.00	18.62 0.06 0.00	19.30 0.38 0.00	19.73 0.33 0.00	19.61 0.38 0.00	21.31 0.25 0.00	21.69 0.21 0.00	22.50 0.13 0.00	22.98 0.09 0.00	23.24 0.23 0.00	22.34 0.29 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.75 0.31 0.00	16.80 0.18 0.00	14.54 0.10 -0.04
INDECK___CORINTH 23802	19.26 1.58 -2.39	17.85 1.45 -2.37	15.74 1.30 -1.83	15.61 1.14 -2.36	14.64 1.19 -1.08	15.04 1.24 -1.41	13.45 1.20 0.00	13.85 1.20 0.00	16.83 1.49 0.00	20.42 1.86 0.00	20.72 1.80 0.00	21.23 1.82 0.00	20.99 1.77 0.00	22.91 1.85 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.88 1.99 0.00	25.01 2.00 0.00	24.30 2.25 0.00	24.45 2.20 0.00	24.26 2.17 0.00	21.38 1.94 0.00	18.23 1.61 0.00	16.29 1.51 -0.38
INDECK___ILION 23567	15.65 0.41 0.06	14.33 0.36 0.06	12.89 0.33 0.05	12.35 0.30 0.06	12.67 0.32 0.03	12.67 0.32 0.04	12.57 0.32 0.00	12.96 0.32 0.00	15.76 0.41 0.00	19.08 0.52 0.00	19.45 0.53 0.00	19.94 0.54 0.00	19.76 0.54 0.00	21.62 0.57 0.00	22.08 0.60 0.00	22.97 0.60 0.00	23.51 0.62 0.00	23.64 0.62 0.00	22.65 0.60 0.00	22.87 0.62 0.00	22.69 0.60 0.00	19.96 0.52 0.00	17.05 0.43 0.00	14.76 0.37 0.01
INDECK___OLEAN 23982	15.62 0.03 -0.29	14.32 0.00 -0.29	12.87 0.04 -0.22	12.25 -0.14 -0.28	12.42 -0.09 -0.13	12.58 0.02 -0.17	12.54 0.28 0.00	12.64 0.00 0.00	15.36 0.02 0.00	18.69 0.13 0.00	19.33 0.42 0.00	19.73 0.33 0.00	19.69 0.46 0.00	21.22 0.17 0.00	21.80 0.32 0.00	22.50 0.13 0.00	23.05 0.16 0.00	23.29 0.28 0.00	22.27 0.22 0.00	22.72 0.47 0.00	22.53 0.44 0.00	19.71 0.27 0.00	16.82 0.20 0.00	14.60 0.16 -0.05

INDECK___OSWEGO 23783	15.10 -0.31 -0.11	13.85 -0.30 -0.11	12.44 -0.25 -0.08	11.95 -0.27 -0.11	12.16 -0.27 -0.05	12.19 -0.26 -0.07	12.02 -0.23 0.00	12.38 -0.27 0.00	15.05 -0.29 0.00	18.19 -0.37 0.00	18.56 -0.36 0.00	19.03 -0.37 0.00	18.86 -0.37 0.00	20.61 -0.44 0.00	21.03 -0.45 0.00	21.89 -0.47 0.00	22.48 -0.41 0.00	22.62 -0.39 0.00	21.70 -0.35 0.00	21.92 -0.33 0.00	21.76 -0.33 0.00	19.11 -0.33 0.00	16.30 -0.32 0.00	14.13 -0.29 -0.02
INDECK___YERKES 23781	15.37 -0.17 -0.24	14.12 -0.15 -0.24	12.67 -0.13 -0.19	12.07 -0.28 -0.24	12.25 -0.24 -0.11	12.39 -0.15 -0.14	12.36 0.11 0.00	12.34 -0.30 0.00	15.01 -0.34 0.00	18.19 -0.37 0.00	18.90 -0.02 0.00	19.23 -0.17 0.00	19.21 -0.02 0.00	20.65 -0.40 0.00	21.20 -0.28 0.00	21.89 -0.47 0.00	22.46 -0.44 0.00	22.74 -0.28 0.00	21.70 -0.35 0.00	22.16 -0.09 0.00	21.96 -0.13 0.00	19.24 -0.19 0.00	16.44 -0.18 0.00	14.34 -0.10 -0.04
INDIAN POINT_GT_1 24139	18.48 1.51 -1.66	17.06 1.38 -1.65	15.11 1.22 -1.27	14.89 1.14 -1.64	14.28 1.15 -0.75	14.52 1.15 -0.98	13.34 1.09 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.44 2.04 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.11 1.44 -0.27
INDIAN POINT_GT_2 23659	18.48 1.51 -1.66	17.06 1.38 -1.65	15.11 1.22 -1.27	14.89 1.14 -1.64	14.28 1.15 -0.75	14.52 1.15 -0.98	13.34 1.09 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.44 2.04 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.11 1.44 -0.27
INDIAN POINT_GT_3 24019	18.48 1.51 -1.66	17.06 1.38 -1.65	15.11 1.22 -1.27	14.89 1.14 -1.64	14.28 1.15 -0.75	14.52 1.15 -0.98	13.34 1.09 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.44 2.04 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.11 1.44 -0.27
INDIAN POINT___2 23530	18.42 1.48 -1.63	17.00 1.35 -1.62	15.06 1.20 -1.25	14.84 1.11 -1.62	14.24 1.13 -0.74	14.48 1.13 -0.97	13.33 1.08 0.00	13.78 1.14 0.00	16.88 1.53 0.00	20.46 1.89 0.00	20.85 1.93 0.00	21.42 2.02 0.00	21.22 2.00 0.00	23.35 2.30 0.00	23.82 2.34 0.00	24.78 2.42 0.00	25.27 2.38 0.00	25.29 2.28 0.00	24.26 2.20 0.00	24.50 2.25 0.00	24.28 2.19 0.00	21.40 1.96 0.00	18.28 1.66 0.00	16.07 1.41 -0.26
INDIAN POINT___3 23531	18.43 1.47 -1.66	17.02 1.33 -1.65	15.07 1.18 -1.27	14.86 1.10 -1.65	14.24 1.11 -0.75	14.49 1.12 -0.98	13.31 1.05 0.00	13.77 1.12 0.00	16.86 1.52 0.00	20.42 1.86 0.00	20.83 1.91 0.00	21.38 1.98 0.00	21.21 1.98 0.00	23.31 2.25 0.00	23.80 2.32 0.00	24.73 2.37 0.00	25.25 2.36 0.00	25.25 2.23 0.00	24.21 2.16 0.00	24.45 2.20 0.00	24.23 2.14 0.00	21.36 1.92 0.00	18.27 1.65 0.00	16.06 1.40 -0.27
IP CORINTH___1 23988	19.26 1.58 -2.39	17.85 1.45 -2.37	15.74 1.30 -1.83	15.61 1.14 -2.36	14.64 1.19 -1.08	15.04 1.24 -1.41	13.45 1.20 0.00	13.85 1.20 0.00	16.83 1.49 0.00	20.42 1.86 0.00	20.72 1.80 0.00	21.23 1.82 0.00	20.99 1.77 0.00	22.91 1.85 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.88 1.99 0.00	25.01 2.00 0.00	24.30 2.25 0.00	24.45 2.20 0.00	24.26 2.17 0.00	21.38 1.94 0.00	18.23 1.61 0.00	16.29 1.51 -0.38
IP___TICONDEROGA 23804	19.52 1.94 -2.28	18.08 1.78 -2.26	15.96 1.60 -1.75	15.78 1.42 -2.26	14.88 1.47 -1.03	15.21 1.47 -1.35	13.67 1.42 0.00	14.19 1.54 0.00	17.31 1.96 0.00	20.99 2.43 0.00	21.40 2.48 0.00	21.98 2.58 0.00	21.72 2.50 0.00	23.79 2.74 0.00	24.29 2.81 0.00	25.34 2.97 0.00	25.94 3.04 0.00	25.98 2.97 0.00	24.99 2.93 0.00	25.19 2.94 0.00	24.92 2.83 0.00	21.96 2.53 0.00	18.71 2.09 0.00	16.62 1.86 -0.37
ISLIP_RES_REC 323679	29.16 2.34 -11.52	23.73 2.06 -7.63	23.36 1.82 -8.93	20.53 1.66 -6.76	18.55 1.68 -4.49	21.22 1.73 -7.09	23.79 1.76 -9.77	23.78 1.83 -9.30	25.92 2.44 -8.14	29.33 3.03 -7.74	32.55 3.12 -10.51	34.08 3.22 -11.45	41.35 3.15 -18.98	41.37 3.56 -16.76	44.92 3.57 -19.87	50.06 3.80 -23.90	47.78 3.78 -21.11	50.09 3.66 -23.42	41.48 3.53 -15.90	41.53 3.54 -15.74	41.48 3.49 -15.90	35.18 3.21 -12.54	31.77 2.68 -12.47	31.71 2.22 -15.10
JARVIS____ 23743	15.41 0.17 0.06	14.11 0.14 0.06	12.69 0.13 0.05	12.16 0.11 0.06	12.47 0.12 0.03	12.48 0.12 0.04	12.36 0.11 0.00	12.76 0.11 0.00	15.50 0.15 0.00	18.77 0.20 0.00	19.11 0.19 0.00	19.62 0.21 0.00	19.44 0.21 0.00	21.27 0.21 0.00	21.69 0.21 0.00	22.59 0.22 0.00	23.12 0.23 0.00	23.24 0.23 0.00	22.27 0.22 0.00	22.50 0.25 0.00	22.31 0.22 0.00	19.63 0.19 0.00	16.79 0.17 0.00	14.53 0.14 0.01
JENNISON___1 23625	16.56 0.73 -0.53	15.17 0.62 -0.52	13.57 0.55 -0.40	13.10 0.47 -0.52	13.14 0.52 -0.24	13.21 0.51 -0.31	12.83 0.58 0.00	13.19 0.54 0.00	16.07 0.72 0.00	19.49 0.93 0.00	19.94 1.02 0.00	20.47 1.07 0.00	20.26 1.04 0.00	22.09 1.03 0.00	22.57 1.09 0.00	23.50 1.14 0.00	24.08 1.19 0.00	24.26 1.24 0.00	23.29 1.23 0.00	23.54 1.29 0.00	23.39 1.30 0.00	20.50 1.07 0.00	17.43 0.81 0.00	15.16 0.68 -0.08
JENNISON___2 23626	16.56 0.73 -0.53	15.17 0.62 -0.52	13.57 0.55 -0.40	13.10 0.47 -0.52	13.14 0.52 -0.24	13.21 0.51 -0.31	12.83 0.58 0.00	13.19 0.54 0.00	16.07 0.72 0.00	19.49 0.93 0.00	19.94 1.02 0.00	20.47 1.07 0.00	20.26 1.04 0.00	22.09 1.03 0.00	22.57 1.09 0.00	23.50 1.14 0.00	24.08 1.19 0.00	24.26 1.24 0.00	23.29 1.23 0.00	23.54 1.29 0.00	23.39 1.30 0.00	20.50 1.07 0.00	17.43 0.81 0.00	15.16 0.68 -0.08
KEDC PORT_JEFF_GT2 24210	28.96 2.14 -11.52	23.55 1.88 -7.63	23.19 1.65 -8.93	20.38 1.51 -6.76	18.40 1.53 -4.49	21.07 1.59 -7.09	23.62 1.59 -9.77	23.62 1.67 -9.30	25.72 2.24 -8.14	29.07 2.77 -7.74	32.22 2.80 -10.51	33.71 2.85 -11.45	40.97 2.77 -18.98	40.97 3.16 -16.76	44.36 3.01 -19.87	49.48 3.22 -23.90	47.19 3.18 -21.11	49.47 3.04 -23.42	40.97 3.02 -15.90	40.97 2.98 -15.74	40.97 2.98 -15.90	34.81 2.84 -12.54	31.52 2.43 -12.47	31.51 2.02 -15.10
KEDC PORT_JEFF_GT3 24211	28.96 2.14 -11.52	23.55 1.88 -7.63	23.19 1.65 -8.93	20.38 1.51 -6.76	18.40 1.53 -4.49	21.07 1.59 -7.09	23.62 1.59 -9.77	23.62 1.67 -9.30	25.72 2.24 -8.14	29.07 2.77 -7.74	32.22 2.80 -10.51	33.71 2.85 -11.45	40.97 2.77 -18.98	40.97 3.16 -16.76	44.36 3.01 -19.87	49.48 3.22 -23.90	47.19 3.18 -21.11	49.47 3.04 -23.42	40.97 3.02 -15.90	40.97 2.98 -15.74	40.97 2.98 -15.90	34.81 2.84 -12.54	31.52 2.43 -12.47	31.51 2.02 -15.10

KEDC_GLWD_GT4 24219	28.55 1.73 -11.52	23.32 1.66 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.24 1.37 -4.49	20.88 1.40 -7.09	23.37 1.35 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.55 2.25 -7.74	31.68 2.25 -10.51	33.18 2.33 -11.45	40.53 2.33 -18.98	40.47 2.65 -16.76	44.06 2.71 -19.87	49.06 2.80 -23.90	46.77 2.77 -21.11	49.05 2.62 -23.42	40.51 2.56 -15.90	40.59 2.60 -15.74	40.51 2.52 -15.90	34.24 2.27 -12.54	31.04 1.94 -12.47	31.14 1.64 -15.10
KEDC_GLWD_GT5 24220	28.55 1.73 -11.52	23.32 1.66 -7.63	23.00 1.46 -8.93	20.22 1.36 -6.76	18.24 1.37 -4.49	20.88 1.40 -7.09	23.37 1.35 -9.77	23.38 1.43 -9.30	25.39 1.90 -8.14	28.55 2.25 -7.74	31.68 2.25 -10.51	33.18 2.33 -11.45	40.53 2.33 -18.98	40.47 2.65 -16.76	44.06 2.71 -19.87	49.06 2.80 -23.90	46.77 2.77 -21.11	49.05 2.62 -23.42	40.51 2.56 -15.90	40.59 2.60 -15.74	40.51 2.52 -15.90	34.24 2.27 -12.54	31.04 1.94 -12.47	31.14 1.64 -15.10
KENSICO____ 23655	18.55 1.58 -1.68	17.15 1.45 -1.67	15.17 1.27 -1.29	14.96 1.19 -1.66	14.34 1.20 -0.76	14.57 1.19 -0.99	13.39 1.14 0.00	13.86 1.21 0.00	16.99 1.64 0.00	20.57 2.01 0.00	20.98 2.06 0.00	21.54 2.13 0.00	21.34 2.11 0.00	23.48 2.42 0.00	23.95 2.47 0.00	24.91 2.55 0.00	25.41 2.52 0.00	25.41 2.39 0.00	24.39 2.34 0.00	24.63 2.38 0.00	24.39 2.30 0.00	21.52 2.08 0.00	18.40 1.78 0.00	16.17 1.50 -0.27
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.81 1.74 -1.77	17.41 1.61 -1.76	15.39 1.42 -1.36	15.26 1.39 -1.75	14.56 1.39 -0.80	14.79 1.35 -1.05	13.47 1.21 0.00	13.79 1.15 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.96 2.04 0.00	21.54 2.13 0.00	21.30 2.08 0.00	23.52 2.46 0.00	24.03 2.55 0.00	25.02 2.66 0.00	25.55 2.65 0.00	25.59 2.58 0.00	24.46 2.40 0.00	24.79 2.54 0.00	24.46 2.36 0.00	21.50 2.06 0.00	18.35 1.73 0.00	16.17 1.48 -0.29
KIAC_JFK_GT1 23816	18.59 1.61 -1.68	17.16 1.46 -1.67	15.16 1.27 -1.28	14.93 1.16 -1.66	14.31 1.18 -0.75	14.56 1.18 -1.00	13.39 1.14 0.00	13.88 1.24 0.00	17.06 1.72 0.00	20.59 2.02 0.00	20.91 2.00 0.02	21.48 2.08 0.00	21.28 2.06 0.00	23.43 2.38 0.00	23.88 2.41 0.00	24.80 2.44 0.00	25.27 2.38 0.00	25.27 2.26 0.00	24.28 2.23 0.00	24.50 2.25 0.00	24.28 2.19 0.00	21.44 2.02 0.02	18.42 1.80 0.00	16.24 1.57 -0.27
KIAC_JFK_GT2 23817	18.59 1.61 -1.68	17.16 1.46 -1.67	15.16 1.27 -1.28	14.93 1.16 -1.66	14.31 1.18 -0.75	14.56 1.18 -1.00	13.39 1.14 0.00	13.88 1.24 0.00	17.06 1.72 0.00	20.59 2.02 0.00	20.91 2.00 0.02	21.48 2.08 0.00	21.28 2.06 0.00	23.43 2.38 0.00	23.88 2.41 0.00	24.80 2.44 0.00	25.27 2.38 0.00	25.27 2.26 0.00	24.28 2.23 0.00	24.50 2.25 0.00	24.28 2.19 0.00	21.44 2.02 0.02	18.42 1.80 0.00	16.24 1.57 -0.27
KINTIGH____ 23543	15.02 -0.49 -0.21	13.78 -0.46 -0.21	12.38 -0.39 -0.16	11.82 -0.50 -0.21	12.00 -0.47 -0.09	12.12 -0.40 -0.12	12.03 -0.22 0.00	12.14 -0.51 0.00	14.73 -0.61 0.00	17.80 -0.76 0.00	18.45 -0.47 0.00	18.80 -0.60 0.00	18.72 -0.50 0.00	20.26 -0.80 0.00	20.68 -0.79 0.00	21.42 -0.94 0.00	21.95 -0.94 0.00	22.19 -0.83 0.00	21.28 -0.77 0.00	21.65 -0.60 0.00	21.50 -0.60 0.00	18.87 -0.56 0.00	16.10 -0.52 0.00	14.00 -0.43 -0.03
LEDERLE____ 23769	18.58 1.68 -1.60	17.15 1.53 -1.59	15.19 1.35 -1.23	14.97 1.27 -1.59	14.39 1.29 -0.72	14.61 1.28 -0.95	13.48 1.23 0.00	13.92 1.28 0.00	17.06 1.72 0.00	20.66 2.10 0.00	21.09 2.17 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.14 2.66 0.00	25.09 2.73 0.00	25.61 2.72 0.00	25.64 2.62 0.00	24.57 2.51 0.00	24.81 2.56 0.00	24.57 2.47 0.00	21.65 2.21 0.00	18.50 1.88 0.00	16.24 1.58 -0.26
LINDEN COGEN____ 23786	18.67 1.68 -1.68	17.23 1.53 -1.67	15.24 1.34 -1.29	15.00 1.22 -1.67	14.37 1.24 -0.76	14.62 1.24 -1.00	13.44 1.19 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.68 2.12 0.00	21.07 2.16 0.00	21.63 2.23 0.00	21.45 2.23 0.00	23.60 2.55 0.00	24.08 2.60 0.00	24.98 2.62 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.46 2.40 0.00	24.70 2.45 0.00	24.46 2.36 0.00	21.61 2.18 0.00	18.48 1.86 0.00	16.27 1.60 -0.27
LIPA_MISC_IPP 23656	28.92 2.10 -11.52	23.50 1.84 -7.63	23.17 1.63 -8.93	20.34 1.48 -6.76	18.36 1.50 -4.49	21.03 1.55 -7.09	23.58 1.56 -9.77	23.58 1.63 -9.30	25.68 2.19 -8.14	29.03 2.73 -7.74	32.21 2.78 -10.51	33.73 2.87 -11.45	41.03 2.83 -18.98	41.01 3.20 -16.76	44.55 3.20 -19.87	49.68 3.42 -23.90	47.39 3.39 -21.11	49.70 3.27 -23.42	41.10 3.15 -15.90	41.19 3.20 -15.74	41.10 3.12 -15.90	34.83 2.86 -12.54	31.50 2.41 -12.47	31.48 1.99 -15.10
LISF____SOLAR 323691	28.95 2.13 -11.52	23.53 1.87 -7.63	23.18 1.64 -8.93	20.36 1.49 -6.76	18.37 1.51 -4.49	21.04 1.56 -7.09	23.61 1.58 -9.77	23.60 1.66 -9.30	25.71 2.22 -8.14	29.07 2.77 -7.74	32.26 2.84 -10.51	33.77 2.91 -11.45	41.07 2.87 -18.98	41.05 3.24 -16.76	44.62 3.26 -19.87	49.75 3.49 -23.90	47.46 3.46 -21.11	49.77 3.34 -23.42	41.17 3.22 -15.90	41.26 3.27 -15.74	41.17 3.18 -15.90	34.89 2.91 -12.54	31.54 2.44 -12.47	31.51 2.02 -15.10
LITTLE FALLS____HYD 24013	15.97 0.73 0.06	14.63 0.66 0.06	13.17 0.61 0.05	12.61 0.56 0.06	12.93 0.58 0.03	12.94 0.58 0.04	12.84 0.59 0.00	13.24 0.59 0.00	16.10 0.75 0.00	19.49 0.93 0.00	19.86 0.95 0.00	20.39 0.99 0.00	20.20 0.98 0.00	22.11 1.05 0.00	22.55 1.07 0.00	23.46 1.10 0.00	24.01 1.12 0.00	24.12 1.10 0.00	23.15 1.10 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.35 0.91 0.00	17.38 0.76 0.00	15.05 0.66 0.01
LI_NEWBRIDGE____DRP 323616	28.67 1.85 -11.52	23.32 1.66 -7.63	23.02 1.47 -8.93	20.24 1.37 -6.76	18.25 1.39 -4.48	20.91 1.42 -7.09	23.41 1.38 -9.77	23.41 1.47 -9.30	25.42 1.93 -8.14	28.62 2.32 -7.74	31.75 2.33 -10.51	33.26 2.41 -11.45	40.60 2.40 -18.98	40.55 2.74 -16.76	44.13 2.77 -19.87	49.17 2.91 -23.90	46.89 2.88 -21.11	49.12 2.69 -23.42	40.57 2.62 -15.90	40.66 2.67 -15.74	40.59 2.61 -15.90	34.34 2.37 -12.54	31.15 2.06 -12.47	31.25 1.76 -15.10
LONG_LAKE_PHOENIX 24014	15.22 -0.20 -0.12	13.95 -0.20 -0.11	12.53 -0.16 -0.09	12.03 -0.19 -0.11	12.24 -0.19 -0.05	12.28 -0.17 -0.07	12.11 -0.15 0.00	12.47 -0.18 0.00	15.16 -0.18 0.00	18.34 -0.22 0.00	18.69 -0.23 0.00	19.19 -0.21 0.00	19.00 -0.23 0.00	20.78 -0.27 0.00	21.20 -0.28 0.00	22.07 -0.29 0.00	22.66 -0.23 0.00	22.81 -0.21 0.00	21.88 -0.18 0.00	22.10 -0.15 0.00	21.94 -0.15 0.00	19.26 -0.18 0.00	16.44 -0.18 0.00	14.24 -0.17 -0.02
LOVETT____3 23632	18.41 1.50 -1.61	16.99 1.36 -1.60	15.05 1.21 -1.23	14.83 1.13 -1.59	14.24 1.14 -0.73	14.48 1.14 -0.95	13.33 1.08 0.00	13.79 1.15 0.00	16.89 1.55 0.00	20.46 1.89 0.00	20.87 1.95 0.00	21.42 2.02 0.00	21.22 2.00 0.00	23.35 2.30 0.00	23.82 2.34 0.00	24.78 2.42 0.00	25.29 2.40 0.00	25.29 2.28 0.00	24.26 2.20 0.00	24.52 2.27 0.00	24.28 2.19 0.00	21.40 1.96 0.00	18.30 1.68 0.00	16.07 1.41 -0.26

LOVETT___4 23642	18.45 1.54 -1.61	17.04 1.40 -1.60	15.09 1.25 -1.23	14.87 1.16 -1.60	14.28 1.18 -0.73	14.52 1.18 -0.95	13.37 1.11 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.51 1.95 0.00	20.92 2.00 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.41 2.36 0.00	23.91 2.43 0.00	24.87 2.50 0.00	25.36 2.47 0.00	25.38 2.37 0.00	24.35 2.29 0.00	24.59 2.34 0.00	24.35 2.25 0.00	21.46 2.02 0.00	18.35 1.73 0.00	16.11 1.45 -0.26
LOVETT___5 23593	18.45 1.54 -1.61	17.04 1.40 -1.60	15.09 1.25 -1.23	14.87 1.16 -1.60	14.28 1.18 -0.73	14.52 1.18 -0.95	13.37 1.11 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.51 1.95 0.00	20.92 2.00 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.41 2.36 0.00	23.91 2.43 0.00	24.87 2.50 0.00	25.36 2.47 0.00	25.38 2.37 0.00	24.35 2.29 0.00	24.59 2.34 0.00	24.35 2.25 0.00	21.46 2.02 0.00	18.35 1.73 0.00	16.11 1.45 -0.26
LOWER RAQUET___HYD 24057	14.40 -0.90 0.00	13.23 -0.80 0.00	11.90 -0.71 0.00	11.68 -0.44 0.00	11.87 -0.51 0.00	11.81 -0.58 0.00	11.73 -0.53 0.00	12.20 -0.44 0.00	14.36 -0.98 0.00	17.43 -1.13 0.00	17.75 -1.17 0.00	18.16 -1.24 0.00	17.98 -1.25 0.00	19.65 -1.41 0.00	20.02 -1.46 0.00	20.95 -1.41 0.00	21.31 -1.58 0.00	21.59 -1.43 0.00	20.60 -1.46 0.00	20.65 -1.60 0.00	20.70 -1.39 0.00	18.17 -1.26 0.00	15.61 -1.01 0.00	13.50 -0.89 0.00
LOWER___HUDSON 24059	18.75 1.10 -2.35	17.38 1.01 -2.33	15.33 0.92 -1.80	15.27 0.84 -2.33	14.30 0.87 -1.06	14.67 0.89 -1.39	13.10 0.84 0.00	13.52 0.87 0.00	16.42 1.07 0.00	19.90 1.34 0.00	20.21 1.29 0.00	20.74 1.34 0.00	20.53 1.31 0.00	22.53 1.47 0.00	22.98 1.50 0.00	23.95 1.59 0.00	24.49 1.60 0.00	24.58 1.57 0.00	23.60 1.54 0.00	23.76 1.51 0.00	23.55 1.46 0.00	20.76 1.32 0.00	17.75 1.13 0.00	15.83 1.05 -0.38
LWR___OSWEGATCHIE_HYD 23850	14.83 -0.47 0.00	13.60 -0.44 0.00	12.22 -0.39 0.00	11.87 -0.24 0.00	12.11 -0.27 0.00	12.06 -0.33 0.00	11.97 -0.28 0.00	12.39 -0.25 0.00	14.81 -0.54 0.00	17.97 -0.59 0.00	18.33 -0.59 0.00	18.78 -0.62 0.00	18.59 -0.63 0.00	20.30 -0.76 0.00	20.64 -0.84 0.00	21.58 -0.78 0.00	22.02 -0.87 0.00	22.25 -0.76 0.00	21.37 -0.68 0.00	21.49 -0.76 0.00	21.47 -0.62 0.00	18.83 -0.60 0.00	16.10 -0.52 0.00	13.92 -0.47 0.00
LYONS_FALL_HYD 23570	15.35 0.05 0.00	14.03 0.00 0.00	12.62 0.01 0.00	12.11 0.00 0.00	12.39 0.01 0.00	12.38 -0.01 0.00	12.28 0.02 0.00	12.67 0.03 0.00	15.35 0.00 0.00	18.62 0.06 0.00	18.99 0.08 0.00	19.50 0.10 0.00	19.28 0.06 0.00	21.06 0.00 0.00	21.50 0.02 0.00	22.41 0.04 0.00	22.96 0.07 0.00	23.13 0.12 0.00	22.21 0.16 0.00	22.38 0.13 0.00	22.27 0.18 0.00	19.55 0.12 0.00	16.65 0.03 0.00	14.40 0.00 0.00
MADISON___COUNTY_LFGE 323628	15.56 0.26 0.00	14.24 0.21 0.00	12.80 0.19 0.00	12.26 0.15 0.00	12.54 0.16 0.00	12.55 0.16 0.00	12.45 0.20 0.00	12.82 0.18 0.00	15.59 0.24 0.00	18.90 0.33 0.00	19.30 0.38 0.00	19.81 0.41 0.00	19.61 0.38 0.00	21.41 0.36 0.00	21.87 0.39 0.00	22.77 0.40 0.00	23.35 0.46 0.00	23.52 0.51 0.00	22.56 0.51 0.00	22.78 0.53 0.00	22.62 0.53 0.00	19.84 0.41 0.00	16.90 0.28 0.00	14.63 0.23 0.00
MAPLE_RIDGE_WT_1 323574	15.07 -0.11 0.13	13.81 -0.10 0.13	12.43 -0.09 0.10	11.91 -0.07 0.13	12.25 -0.07 0.06	12.24 -0.07 0.07	12.18 -0.07 0.00	12.57 -0.08 0.00	15.24 -0.11 0.00	18.43 -0.13 0.00	18.77 -0.15 0.00	19.25 -0.16 0.00	19.07 -0.15 0.00	20.89 -0.17 0.00	21.31 -0.17 0.00	22.18 -0.18 0.00	22.71 -0.18 0.00	22.83 -0.18 0.00	21.85 -0.20 0.00	22.03 -0.22 0.00	21.87 -0.22 0.00	19.26 -0.18 0.00	16.49 -0.13 0.00	14.28 -0.10 0.02
MAPLE_RIDGE_WT_2 323611	15.07 -0.11 0.13	13.81 -0.10 0.13	12.43 -0.09 0.10	11.91 -0.07 0.13	12.25 -0.07 0.06	12.24 -0.07 0.07	12.18 -0.07 0.00	12.57 -0.08 0.00	15.24 -0.11 0.00	18.43 -0.13 0.00	18.77 -0.15 0.00	19.25 -0.16 0.00	19.07 -0.15 0.00	20.89 -0.17 0.00	21.31 -0.17 0.00	22.18 -0.18 0.00	22.71 -0.18 0.00	22.83 -0.18 0.00	21.85 -0.20 0.00	22.03 -0.22 0.00	21.87 -0.22 0.00	19.26 -0.18 0.00	16.49 -0.13 0.00	14.28 -0.10 0.02
MARBLE_RIVER_WT_PWR 323696	14.76 -0.54 0.00	13.60 -0.44 0.00	12.23 -0.38 0.00	11.81 -0.30 0.00	12.06 -0.32 0.00	12.03 -0.36 0.00	11.92 -0.33 0.00	12.38 -0.27 0.00	14.84 -0.51 0.00	17.97 -0.59 0.00	18.31 -0.61 0.00	18.72 -0.68 0.00	18.55 -0.67 0.00	20.30 -0.76 0.00	20.71 -0.77 0.00	21.67 -0.69 0.00	22.07 -0.82 0.00	22.35 -0.67 0.00	21.28 -0.77 0.00	21.34 -0.91 0.00	21.34 -0.75 0.00	18.78 -0.66 0.00	16.09 -0.53 0.00	13.92 -0.47 0.00
MARSH_HILL_WT_PWR 323713	15.85 0.23 -0.32	14.51 0.15 -0.32	13.02 0.16 -0.25	12.44 0.01 -0.32	12.60 0.07 -0.15	12.74 0.16 -0.19	12.62 0.37 0.00	12.76 0.11 0.00	15.53 0.18 0.00	18.88 0.32 0.00	19.51 0.59 0.00	19.94 0.54 0.00	19.84 0.62 0.00	21.48 0.42 0.00	21.97 0.49 0.00	22.79 0.42 0.00	23.35 0.46 0.00	23.59 0.58 0.00	22.60 0.55 0.00	22.98 0.73 0.00	22.80 0.71 0.00	19.92 0.49 0.00	16.97 0.35 0.00	14.74 0.29 -0.05
MG INDUSTRY___DRP 24185	18.36 0.83 -2.23	17.01 0.76 -2.22	15.01 0.69 -1.71	14.99 0.67 -2.21	14.08 0.69 -1.01	14.42 0.71 -1.32	12.90 0.65 0.00	13.31 0.67 0.00	16.16 0.81 0.00	19.56 1.00 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.10 1.21 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.38 1.13 0.00	23.17 1.08 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.53 0.78 -0.36
MID___OSWEGATCHIE_HYD 23849	14.83 -0.47 0.00	13.60 -0.44 0.00	12.22 -0.39 0.00	11.87 -0.24 0.00	12.11 -0.27 0.00	12.06 -0.33 0.00	11.97 -0.28 0.00	12.39 -0.25 0.00	14.81 -0.54 0.00	17.97 -0.59 0.00	18.33 -0.59 0.00	18.78 -0.62 0.00	18.59 -0.63 0.00	20.30 -0.76 0.00	20.64 -0.84 0.00	21.58 -0.78 0.00	22.02 -0.87 0.00	22.25 -0.76 0.00	21.37 -0.68 0.00	21.49 -0.76 0.00	21.47 -0.62 0.00	18.83 -0.60 0.00	16.10 -0.52 0.00	13.92 -0.47 0.00
MID___RAQUETTE_HYD 23851	14.40 -0.90 0.00	13.23 -0.80 0.00	11.90 -0.71 0.00	11.68 -0.44 0.00	11.87 -0.51 0.00	11.81 -0.58 0.00	11.73 -0.53 0.00	12.20 -0.44 0.00	14.36 -0.98 0.00	17.43 -1.13 0.00	17.75 -1.17 0.00	18.16 -1.24 0.00	17.98 -1.25 0.00	19.65 -1.41 0.00	20.02 -1.46 0.00	20.95 -1.41 0.00	21.31 -1.58 0.00	21.59 -1.43 0.00	20.60 -1.46 0.00	20.65 -1.60 0.00	20.70 -1.39 0.00	18.17 -1.26 0.00	15.61 -1.01 0.00	13.50 -0.89 0.00
MILLIKEN___1 23584	15.68 0.11 -0.27	14.35 0.04 -0.27	12.87 0.05 -0.21	12.38 0.00 -0.27	12.53 0.02 -0.12	12.60 0.05 -0.16	12.38 0.12 0.00	12.72 0.08 0.00	15.47 0.12 0.00	18.75 0.19 0.00	19.18 0.26 0.00	19.67 0.27 0.00	19.47 0.25 0.00	21.27 0.21 0.00	21.69 0.21 0.00	22.61 0.25 0.00	23.19 0.30 0.00	23.36 0.35 0.00	22.43 0.37 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.73 0.29 0.00	16.79 0.17 0.00	14.56 0.11 -0.04

MILLIKEN___2 23585	15.68 0.11 -0.27	14.35 0.04 -0.27	12.87 0.05 -0.21	12.38 0.00 -0.27	12.53 0.02 -0.12	12.60 0.05 -0.16	12.38 0.12 0.00	12.72 0.08 0.00	15.47 0.12 0.00	18.75 0.19 0.00	19.18 0.26 0.00	19.67 0.27 0.00	19.47 0.25 0.00	21.27 0.21 0.00	21.69 0.21 0.00	22.61 0.25 0.00	23.19 0.30 0.00	23.36 0.35 0.00	22.43 0.37 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.73 0.29 0.00	16.79 0.17 0.00	14.56 0.11 -0.04
MILLIKEN___DIESEL 23629	15.68 0.11 -0.27	14.35 0.04 -0.27	12.87 0.05 -0.21	12.38 0.00 -0.27	12.53 0.02 -0.12	12.60 0.05 -0.16	12.38 0.12 0.00	12.72 0.08 0.00	15.47 0.12 0.00	18.75 0.19 0.00	19.18 0.26 0.00	19.67 0.27 0.00	19.47 0.25 0.00	21.27 0.21 0.00	21.69 0.21 0.00	22.61 0.25 0.00	23.19 0.30 0.00	23.36 0.35 0.00	22.43 0.37 0.00	22.67 0.42 0.00	22.51 0.42 0.00	19.73 0.29 0.00	16.79 0.17 0.00	14.56 0.11 -0.04
MILLSEAT___LFGE 323607	15.34 -0.18 -0.22	14.04 -0.21 -0.22	12.63 -0.15 -0.17	12.04 -0.29 -0.22	12.23 -0.25 -0.10	12.35 -0.17 -0.13	12.31 0.06 0.00	12.33 -0.32 0.00	14.98 -0.37 0.00	18.10 -0.46 0.00	18.86 -0.06 0.00	19.21 -0.19 0.00	19.15 -0.08 0.00	20.68 -0.38 0.00	21.09 -0.39 0.00	21.83 -0.54 0.00	22.32 -0.57 0.00	22.60 -0.41 0.00	21.66 -0.40 0.00	22.05 -0.20 0.00	21.89 -0.20 0.00	19.24 -0.19 0.00	16.40 -0.22 0.00	14.29 -0.14 -0.04
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.51 1.54 -1.67	17.09 1.40 -1.66	15.14 1.25 -1.28	14.92 1.15 -1.65	14.29 1.16 -0.75	14.54 1.16 -0.99	13.37 1.11 0.00	13.82 1.18 0.00	16.94 1.60 0.00	20.51 1.95 0.00	20.92 2.00 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.41 2.36 0.00	23.88 2.41 0.00	24.84 2.48 0.00	25.36 2.47 0.00	25.36 2.35 0.00	24.32 2.27 0.00	24.56 2.31 0.00	24.35 2.25 0.00	21.46 2.02 0.00	18.35 1.73 0.00	16.12 1.45 -0.27
MODEL_CITY_ENERGY 24167	15.08 -0.46 -0.23	13.83 -0.44 -0.23	12.42 -0.37 -0.18	11.84 -0.51 -0.23	12.03 -0.46 -0.11	12.14 -0.38 -0.14	12.11 -0.15 0.00	12.03 -0.62 0.00	14.61 -0.74 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.61 -0.62 0.00	20.02 -1.03 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	22.00 -1.01 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	14.02 -0.42 -0.04
MODERN_LFGE___ 323580	15.08 -0.46 -0.23	13.83 -0.44 -0.23	12.42 -0.37 -0.18	11.84 -0.51 -0.23	12.03 -0.46 -0.11	12.14 -0.38 -0.14	12.11 -0.15 0.00	12.03 -0.62 0.00	14.61 -0.74 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.61 -0.62 0.00	20.02 -1.03 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	22.00 -1.01 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	14.02 -0.42 -0.04
MOHAWK_PAPER___DRP 24187	18.60 0.99 -2.31	17.24 0.91 -2.30	15.21 0.83 -1.77	15.18 0.78 -2.29	14.24 0.82 -1.04	14.60 0.84 -1.37	13.05 0.80 0.00	13.44 0.80 0.00	16.30 0.95 0.00	19.75 1.19 0.00	20.05 1.14 0.00	20.57 1.16 0.00	20.38 1.15 0.00	22.38 1.33 0.00	22.85 1.38 0.00	23.79 1.43 0.00	24.33 1.44 0.00	24.42 1.40 0.00	23.42 1.37 0.00	23.56 1.31 0.00	23.35 1.26 0.00	20.58 1.15 0.00	17.63 1.01 0.00	15.74 0.96 -0.37
MONGAUP___HYD 23641	18.34 1.54 -1.50	16.96 1.45 -1.49	15.04 1.29 -1.15	14.85 1.26 -1.48	14.33 1.28 -0.67	14.53 1.25 -0.89	13.40 1.15 0.00	13.74 1.10 0.00	16.80 1.46 0.00	20.34 1.78 0.00	20.81 1.89 0.00	21.27 1.86 0.00	21.03 1.81 0.00	23.16 2.11 0.00	23.65 2.17 0.00	24.76 2.39 0.00	25.29 2.40 0.00	25.36 2.35 0.00	24.26 2.20 0.00	24.54 2.29 0.00	24.26 2.17 0.00	21.32 1.88 0.00	18.18 1.56 0.00	15.98 1.34 -0.24
MONTAUK___DIESEL 23721	30.08 3.26 -11.52	24.50 2.84 -7.63	24.04 2.50 -8.93	21.13 2.26 -6.76	19.15 2.29 -4.49	21.84 2.35 -7.09	24.48 2.45 -9.77	24.49 2.54 -9.30	26.92 3.44 -8.14	30.67 4.36 -7.74	34.06 4.64 -10.51	35.65 4.79 -11.45	43.03 4.82 -18.98	43.20 5.39 -16.76	46.94 5.58 -19.87	52.23 5.97 -23.90	49.95 5.95 -21.11	52.37 5.94 -23.42	43.59 5.64 -15.90	43.75 5.76 -15.74	43.58 5.59 -15.90	36.79 4.82 -12.54	32.93 3.84 -12.47	32.62 3.12 -15.10
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.67 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.08 1.73 0.00	20.68 2.12 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.08 2.60 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.27 1.60 -0.27
MUNSVILLE_WIND_PWR 323609	16.70 0.95 -0.46	15.27 0.79 -0.45	13.68 0.72 -0.35	13.15 0.59 -0.45	13.25 0.67 -0.21	13.29 0.63 -0.27	12.99 0.74 0.00	13.35 0.71 0.00	16.27 0.92 0.00	19.77 1.21 0.00	20.24 1.32 0.00	20.78 1.38 0.00	20.55 1.33 0.00	22.34 1.28 0.00	22.87 1.40 0.00	23.82 1.45 0.00	24.43 1.53 0.00	24.65 1.63 0.00	23.66 1.61 0.00	23.94 1.69 0.00	23.79 1.70 0.00	20.80 1.36 0.00	17.65 1.03 0.00	15.31 0.83 -0.07
N SALMON___HYD 24042	14.69 -0.61 0.00	13.53 -0.50 0.00	12.17 -0.44 0.00	11.78 -0.33 0.00	12.02 -0.36 0.00	11.97 -0.42 0.00	11.90 -0.36 0.00	12.39 -0.25 0.00	14.78 -0.57 0.00	17.91 -0.65 0.00	18.24 -0.68 0.00	18.63 -0.78 0.00	18.46 -0.77 0.00	20.19 -0.86 0.00	20.58 -0.90 0.00	21.60 -0.76 0.00	21.95 -0.94 0.00	22.30 -0.71 0.00	21.17 -0.88 0.00	21.18 -1.07 0.00	21.30 -0.79 0.00	18.72 -0.72 0.00	16.04 -0.58 0.00	13.87 -0.53 0.00
N.E_GEN_SANDY PD 24062	18.65 1.29 -2.07	17.25 1.16 -2.05	15.24 1.05 -1.58	15.13 0.97 -2.05	14.30 0.99 -0.93	14.60 0.99 -1.22	13.18 0.93 0.00	13.64 1.00 0.00	16.63 1.29 0.00	20.16 1.60 0.00	20.51 1.59 0.00	21.07 1.67 0.00	20.86 1.63 0.00	22.89 1.83 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.88 1.99 0.00	24.90 1.89 0.00	23.91 1.85 0.00	24.12 1.87 0.00	23.88 1.79 0.00	21.05 1.61 0.00	18.00 1.38 0.00	15.94 1.21 -0.33
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.50 1.59 -1.61	17.07 1.45 -1.60	15.11 1.27 -1.23	14.90 1.20 -1.59	14.32 1.21 -0.72	14.54 1.20 -0.95	13.40 1.15 0.00	13.86 1.21 0.00	16.97 1.63 0.00	20.55 1.99 0.00	20.98 2.06 0.00	21.54 2.13 0.00	21.36 2.13 0.00	23.50 2.44 0.00	23.97 2.49 0.00	24.93 2.57 0.00	25.45 2.56 0.00	25.45 2.44 0.00	24.41 2.36 0.00	24.65 2.40 0.00	24.41 2.32 0.00	21.52 2.08 0.00	18.38 1.76 0.00	16.15 1.50 -0.26
NARROWS_GT1_I 24228	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76

NARROWS_GT1_2 24229	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_3 24230	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_4 24231	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_5 24232	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_6 24233	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_7 24234	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT1_8 24235	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_1 24236	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_2 24237	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_3 24238	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_4 24239	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_5 24240	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_6 24241	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_7 24242	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NARROWS_GT2_8 24243	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.49 1.29 -1.91	17.14 1.21 -1.90	15.14 1.07 -1.46	15.07 1.07 -1.89	14.31 1.08 -0.86	14.57 1.05 -1.13	13.18 0.93 0.00	13.53 0.88 0.00	16.48 1.14 0.00	19.96 1.39 0.00	20.38 1.46 0.00	20.93 1.53 0.00	20.71 1.48 0.00	22.80 1.75 0.00	23.28 1.80 0.00	24.26 1.90 0.00	24.79 1.90 0.00	24.88 1.86 0.00	23.77 1.72 0.00	24.03 1.78 0.00	23.75 1.66 0.00	20.89 1.46 0.00	17.83 1.21 0.00	15.80 1.09 -0.31
NEG CAPITAL___MECHNVIL 23645	19.07 1.38 -2.39	17.67 1.26 -2.38	15.59 1.15 -1.83	15.49 1.00 -2.37	14.51 1.05 -1.08	14.91 1.10 -1.42	13.31 1.05 0.00	13.69 1.05 0.00	16.63 1.29 0.00	20.18 1.61 0.00	20.53 1.61 0.00	21.05 1.65 0.00	20.86 1.63 0.00	22.87 1.81 0.00	23.33 1.85 0.00	24.29 1.92 0.00	24.84 1.94 0.00	24.97 1.96 0.00	24.01 1.96 0.00	24.14 1.89 0.00	23.95 1.86 0.00	21.09 1.65 0.00	18.02 1.40 0.00	16.11 1.32 -0.39
NEG CENTRAL_HIGH_ACRES 23767	14.88 -0.60 -0.18	13.62 -0.59 -0.18	12.24 -0.50 -0.14	11.73 -0.56 -0.18	11.92 -0.54 -0.08	12.00 -0.50 -0.11	11.87 -0.38 0.00	12.14 -0.51 0.00	14.75 -0.60 0.00	17.82 -0.74 0.00	18.39 -0.53 0.00	18.80 -0.60 0.00	18.67 -0.56 0.00	20.34 -0.72 0.00	20.71 -0.77 0.00	21.51 -0.85 0.00	22.02 -0.87 0.00	22.23 -0.78 0.00	21.35 -0.71 0.00	21.63 -0.62 0.00	21.47 -0.62 0.00	18.85 -0.58 0.00	16.05 -0.57 0.00	13.88 -0.55 -0.03
NEG CENTRAL___DRP 24199	15.42 -0.08 -0.19	14.11 -0.11 -0.19	12.67 -0.09 -0.15	12.16 -0.14 -0.19	12.35 -0.11 -0.09	12.42 -0.09 -0.12	12.27 0.01 0.00	12.57 -0.08 0.00	15.28 -0.06 0.00	18.51 -0.06 0.00	18.99 0.08 0.00	19.46 0.06 0.00	19.30 0.08 0.00	21.06 0.00 0.00	21.48 0.00 0.00	22.34 -0.02 0.00	22.89 0.00 0.00	23.08 0.07 0.00	22.16 0.11 0.00	22.43 0.18 0.00	22.25 0.16 0.00	19.51 0.08 0.00	16.60 -0.02 0.00	14.39 -0.04 -0.03
NEG CENTRAL___INDECK 23768	15.70 0.14 -0.27	14.35 0.06 -0.26	12.89 0.08 -0.20	12.34 -0.04 -0.26	12.50 0.00 -0.12	12.63 0.09 -0.16	12.52 0.27 0.00	12.71 0.06 0.00	15.45 0.11 0.00	18.69 0.13 0.00	19.37 0.45 0.00	19.81 0.41 0.00	19.69 0.46 0.00	21.39 0.34 0.00	21.78 0.30 0.00	22.56 0.20 0.00	23.07 0.18 0.00	23.34 0.32 0.00	22.43 0.37 0.00	22.76 0.51 0.00	22.60 0.51 0.00	19.82 0.39 0.00	16.85 0.23 0.00	14.60 0.16 -0.04
NEG CENTRAL___SENECA 23627	15.53 0.02 -0.22	14.21 -0.04 -0.22	12.75 -0.03 -0.17	12.22 -0.11 -0.22	12.40 -0.07 -0.10	12.49 -0.02 -0.13	12.35 0.10 0.00	12.63 -0.01 0.00	15.36 0.02 0.00	18.62 0.06 0.00	19.15 0.23 0.00	19.60 0.19 0.00	19.46 0.23 0.00	21.20 0.15 0.00	21.63 0.15 0.00	22.47 0.11 0.00	23.03 0.14 0.00	23.24 0.23 0.00	22.32 0.27 0.00	22.58 0.33 0.00	22.42 0.33 0.00	19.65 0.21 0.00	16.72 0.10 0.00	14.48 0.04 -0.04
NEG CENTRAL___STATE_STREET 24147	15.71 0.21 -0.20	14.37 0.14 -0.19	12.89 0.13 -0.15	12.38 0.07 -0.19	12.58 0.11 -0.09	12.64 0.14 -0.12	12.47 0.22 0.00	12.81 0.16 0.00	15.59 0.24 0.00	18.90 0.33 0.00	19.39 0.47 0.00	19.87 0.46 0.00	19.67 0.44 0.00	21.50 0.44 0.00	21.91 0.43 0.00	22.83 0.47 0.00	23.42 0.53 0.00	23.61 0.60 0.00	22.67 0.62 0.00	22.92 0.67 0.00	22.75 0.66 0.00	19.92 0.49 0.00	16.93 0.31 0.00	14.66 0.23 -0.03
NEG MILLWOOD___DRP 24198	18.71 1.67 -1.74	17.31 1.54 -1.73	15.32 1.37 -1.34	15.13 1.30 -1.73	14.46 1.30 -0.79	14.71 1.29 -1.03	13.45 1.20 0.00	13.86 1.21 0.00	17.00 1.66 0.00	20.60 2.04 0.00	21.04 2.12 0.00	21.59 2.19 0.00	21.40 2.17 0.00	23.58 2.53 0.00	24.06 2.58 0.00	25.09 2.73 0.00	25.59 2.70 0.00	25.59 2.58 0.00	24.48 2.43 0.00	24.81 2.56 0.00	24.57 2.47 0.00	21.59 2.16 0.00	18.43 1.81 0.00	16.22 1.54 -0.28
NEG NORTH_FLCN_SEA 23793	14.89 -0.41 0.00	13.71 -0.32 0.00	12.33 -0.28 0.00	11.89 -0.22 0.00	12.14 -0.24 0.00	12.12 -0.27 0.00	12.02 -0.23 0.00	12.49 -0.15 0.00	14.98 -0.37 0.00	18.14 -0.43 0.00	18.48 -0.43 0.00	18.88 -0.52 0.00	18.71 -0.52 0.00	20.47 -0.59 0.00	20.88 -0.60 0.00	21.89 -0.47 0.00	22.25 -0.64 0.00	22.58 -0.44 0.00	21.46 -0.59 0.00	21.52 -0.73 0.00	21.56 -0.53 0.00	18.95 -0.49 0.00	16.24 -0.38 0.00	14.05 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	14.73 -0.57 0.00	13.57 -0.46 0.00	12.19 -0.42 0.00	11.77 -0.34 0.00	12.02 -0.36 0.00	11.99 -0.40 0.00	11.90 -0.36 0.00	12.37 -0.28 0.00	14.81 -0.54 0.00	17.93 -0.63 0.00	18.28 -0.64 0.00	18.67 -0.74 0.00	18.51 -0.71 0.00	20.26 -0.80 0.00	20.64 -0.84 0.00	21.63 -0.74 0.00	22.02 -0.87 0.00	22.30 -0.71 0.00	21.21 -0.84 0.00	21.27 -0.98 0.00	21.32 -0.77 0.00	18.74 -0.70 0.00	16.05 -0.57 0.00	13.89 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	14.87 -0.43 0.00	13.71 -0.32 0.00	12.33 -0.28 0.00	11.89 -0.22 0.00	12.14 -0.24 0.00	12.09 -0.30 0.00	12.02 -0.23 0.00	12.52 -0.13 0.00	14.98 -0.37 0.00	18.15 -0.41 0.00	18.48 -0.43 0.00	18.88 -0.52 0.00	18.71 -0.52 0.00	20.47 -0.59 0.00	20.86 -0.62 0.00	21.92 -0.45 0.00	22.25 -0.64 0.00	22.62 -0.39 0.00	21.48 -0.57 0.00	21.49 -0.76 0.00	21.58 -0.51 0.00	18.97 -0.47 0.00	16.25 -0.37 0.00	14.05 -0.35 0.00
NEG NORTH___LWR_SARANAC 23913	14.87 -0.43 0.00	13.71 -0.32 0.00	12.33 -0.28 0.00	11.89 -0.22 0.00	12.14 -0.24 0.00	12.09 -0.30 0.00	12.02 -0.23 0.00	12.52 -0.13 0.00	14.98 -0.37 0.00	18.15 -0.41 0.00	18.48 -0.43 0.00	18.88 -0.52 0.00	18.71 -0.52 0.00	20.47 -0.59 0.00	20.86 -0.62 0.00	21.92 -0.45 0.00	22.25 -0.64 0.00	22.62 -0.39 0.00	21.48 -0.57 0.00	21.49 -0.76 0.00	21.58 -0.51 0.00	18.97 -0.47 0.00	16.25 -0.37 0.00	14.05 -0.35 0.00
NEG NORTH___PLATTSBURG 23628	14.87 -0.43 0.00	13.71 -0.32 0.00	12.33 -0.28 0.00	11.89 -0.22 0.00	12.14 -0.24 0.00	12.09 -0.30 0.00	12.02 -0.23 0.00	12.52 -0.13 0.00	14.98 -0.37 0.00	18.15 -0.41 0.00	18.48 -0.43 0.00	18.88 -0.52 0.00	18.71 -0.52 0.00	20.47 -0.59 0.00	20.86 -0.62 0.00	21.92 -0.45 0.00	22.25 -0.64 0.00	22.62 -0.39 0.00	21.48 -0.57 0.00	21.49 -0.76 0.00	21.58 -0.51 0.00	18.97 -0.47 0.00	16.25 -0.37 0.00	14.05 -0.35 0.00
NEG WEST_LEA_LOCKPORT 23791	15.17 -0.37 -0.23	13.91 -0.35 -0.23	12.50 -0.29 -0.18	11.91 -0.44 -0.23	12.10 -0.38 -0.11	12.22 -0.31 -0.14	12.19 -0.06 0.00	12.15 -0.49 0.00	14.76 -0.58 0.00	17.86 -0.71 0.00	18.58 -0.34 0.00	18.90 -0.50 0.00	18.86 -0.37 0.00	20.30 -0.76 0.00	20.79 -0.69 0.00	21.49 -0.87 0.00	22.02 -0.87 0.00	22.30 -0.71 0.00	21.33 -0.73 0.00	21.76 -0.49 0.00	21.58 -0.51 0.00	18.93 -0.51 0.00	16.17 -0.45 0.00	14.13 -0.30 -0.04
NEG WEST___LANCASTR 23811	15.54 -0.03 -0.27	14.26 -0.04 -0.27	12.79 -0.03 -0.21	12.19 -0.19 -0.27	12.37 -0.14 -0.12	12.50 -0.05 -0.16	12.46 0.21 0.00	12.53 -0.11 0.00	15.25 -0.09 0.00	18.54 -0.02 0.00	19.22 0.30 0.00	19.60 0.19 0.00	19.55 0.33 0.00	21.08 0.02 0.00	21.65 0.17 0.00	22.36 0.00 0.00	22.91 0.02 0.00	23.15 0.14 0.00	22.12 0.07 0.00	22.56 0.31 0.00	22.38 0.29 0.00	19.59 0.15 0.00	16.72 0.10 0.00	14.51 0.07 -0.04

NEG_PENN_ALLEGHNY 23528	16.14 0.34 -0.51	14.82 0.28 -0.51	13.26 0.27 -0.39	12.81 0.19 -0.50	12.83 0.22 -0.23	12.95 0.26 -0.30	12.57 0.32 0.00	12.88 0.24 0.00	15.68 0.34 0.00	19.01 0.44 0.00	19.45 0.53 0.00	19.94 0.54 0.00	19.78 0.56 0.00	21.60 0.55 0.00	22.06 0.58 0.00	22.92 0.56 0.00	23.49 0.59 0.00	23.64 0.62 0.00	22.67 0.62 0.00	22.94 0.69 0.00	22.78 0.69 0.00	19.98 0.54 0.00	17.05 0.43 0.00	14.82 0.34 -0.08
NEG__GEN_MONROE 24207	15.43 -0.06 -0.19	14.09 -0.13 -0.19	12.68 -0.08 -0.15	12.13 -0.17 -0.19	12.32 -0.15 -0.09	12.43 -0.07 -0.11	12.34 0.09 0.00	12.56 -0.09 0.00	15.24 -0.11 0.00	18.36 -0.20 0.00	19.09 0.17 0.00	19.48 0.08 0.00	19.38 0.15 0.00	21.10 0.04 0.00	21.41 -0.06 0.00	22.18 -0.18 0.00	22.64 -0.25 0.00	22.92 -0.09 0.00	22.01 -0.04 0.00	22.34 0.09 0.00	22.18 0.09 0.00	19.55 0.12 0.00	16.65 0.03 0.00	14.40 -0.03 -0.03
NEPA__ENERGY 23901	15.32 -0.31 -0.33	14.06 -0.30 -0.33	12.64 -0.23 -0.25	12.06 -0.38 -0.33	12.20 -0.32 -0.15	12.35 -0.24 -0.19	12.22 -0.04 0.00	12.33 -0.32 0.00	14.96 -0.38 0.00	18.15 -0.41 0.00	18.75 -0.17 0.00	19.15 -0.25 0.00	19.07 -0.15 0.00	20.61 -0.44 0.00	21.11 -0.37 0.00	21.83 -0.54 0.00	22.39 -0.50 0.00	22.58 -0.44 0.00	21.66 -0.40 0.00	22.05 -0.20 0.00	21.89 -0.20 0.00	19.18 -0.25 0.00	16.37 -0.25 0.00	14.25 -0.20 -0.05
NEVERSINK__HYD 23608	19.23 2.16 -1.77	17.84 2.05 -1.76	15.80 1.83 -1.36	15.72 1.85 -1.75	15.02 1.84 -0.80	15.21 1.77 -1.05	13.81 1.56 0.00	14.02 1.38 0.00	17.17 1.83 0.00	20.81 2.25 0.00	21.38 2.46 0.00	21.98 2.58 0.00	21.69 2.46 0.00	23.96 2.91 0.00	24.51 3.03 0.00	25.52 3.15 0.00	26.07 3.18 0.00	26.14 3.13 0.00	24.94 2.89 0.00	25.32 3.07 0.00	24.94 2.85 0.00	21.88 2.45 0.00	18.65 2.03 0.00	16.48 1.80 -0.29
NEWTON__FALLS_HYD 23847	14.83 -0.47 0.00	13.60 -0.44 0.00	12.22 -0.39 0.00	11.87 -0.24 0.00	12.11 -0.27 0.00	12.06 -0.33 0.00	11.97 -0.28 0.00	12.39 -0.25 0.00	14.81 -0.54 0.00	17.97 -0.59 0.00	18.33 -0.59 0.00	18.78 -0.62 0.00	18.59 -0.63 0.00	20.30 -0.76 0.00	20.64 -0.84 0.00	21.58 -0.78 0.00	22.02 -0.87 0.00	22.25 -0.76 0.00	21.37 -0.68 0.00	21.49 -0.76 0.00	21.47 -0.62 0.00	18.83 -0.60 0.00	16.10 -0.52 0.00	13.92 -0.47 0.00
NIAGARA_115E_LBMP 323715	15.02 -0.52 -0.24	13.78 -0.49 -0.24	12.38 -0.42 -0.18	11.79 -0.56 -0.23	11.98 -0.51 -0.11	12.10 -0.43 -0.14	12.06 -0.20 0.00	11.95 -0.70 0.00	14.52 -0.83 0.00	17.52 -1.04 0.00	18.20 -0.72 0.00	18.51 -0.89 0.00	18.47 -0.75 0.00	19.88 -1.18 0.00	20.34 -1.14 0.00	21.04 -1.32 0.00	21.59 -1.30 0.00	21.84 -1.17 0.00	20.90 -1.15 0.00	21.32 -0.93 0.00	21.14 -0.95 0.00	18.58 -0.85 0.00	15.89 -0.73 0.00	13.96 -0.47 -0.04
NIAGARA_115W_LBMP 323714	15.02 -0.52 -0.24	13.78 -0.49 -0.24	12.38 -0.42 -0.18	11.79 -0.56 -0.24	11.98 -0.51 -0.11	12.10 -0.43 -0.14	12.07 -0.18 0.00	11.99 -0.66 0.00	14.56 -0.78 0.00	17.58 -0.98 0.00	18.28 -0.64 0.00	18.57 -0.83 0.00	18.53 -0.69 0.00	19.94 -1.12 0.00	20.41 -1.07 0.00	21.11 -1.25 0.00	21.65 -1.24 0.00	21.91 -1.10 0.00	20.97 -1.08 0.00	21.40 -0.85 0.00	21.23 -0.86 0.00	18.64 -0.80 0.00	15.94 -0.68 0.00	13.96 -0.47 -0.04
NIAGARA_230_LBMP 323716	15.00 -0.54 -0.23	13.76 -0.50 -0.23	12.36 -0.43 -0.18	11.77 -0.57 -0.23	11.96 -0.52 -0.11	12.08 -0.45 -0.14	12.04 -0.21 0.00	12.04 -0.61 0.00	14.61 -0.74 0.00	17.67 -0.89 0.00	18.35 -0.57 0.00	18.68 -0.72 0.00	18.63 -0.60 0.00	20.07 -0.99 0.00	20.53 -0.94 0.00	21.25 -1.12 0.00	21.77 -1.12 0.00	22.02 -0.99 0.00	21.10 -0.95 0.00	21.52 -0.73 0.00	21.34 -0.75 0.00	18.74 -0.70 0.00	16.01 -0.61 0.00	13.96 -0.47 -0.04
NIAGARA____ 23760	15.00 -0.54 -0.24	13.76 -0.50 -0.23	12.38 -0.42 -0.18	11.79 -0.56 -0.23	11.98 -0.51 -0.11	12.10 -0.43 -0.14	12.06 -0.20 0.00	12.00 -0.64 0.00	14.56 -0.78 0.00	17.60 -0.97 0.00	18.28 -0.64 0.00	18.59 -0.81 0.00	18.55 -0.67 0.00	19.96 -1.10 0.00	20.43 -1.05 0.00	21.13 -1.23 0.00	21.68 -1.21 0.00	21.91 -1.10 0.00	20.99 -1.06 0.00	21.43 -0.82 0.00	21.25 -0.84 0.00	18.66 -0.78 0.00	15.94 -0.68 0.00	13.96 -0.47 -0.04
NINE_MILE_1 23575	14.95 -0.44 -0.10	13.72 -0.41 -0.09	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.06 -0.36 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.84 -0.56 0.00	18.67 -0.56 0.00	20.42 -0.63 0.00	20.83 -0.64 0.00	21.69 -0.67 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.54 -0.55 0.00	18.93 -0.51 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
NINE_MILE_2 23744	14.97 -0.43 -0.09	13.72 -0.41 -0.09	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.06 -0.36 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.84 -0.56 0.00	18.69 -0.54 0.00	20.42 -0.63 0.00	20.83 -0.64 0.00	21.69 -0.67 0.00	22.27 -0.62 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.54 -0.55 0.00	18.93 -0.51 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
NM_CAPITAL__DRP 24208	18.45 0.86 -2.29	17.09 0.79 -2.28	15.10 0.73 -1.75	15.08 0.70 -2.27	14.15 0.74 -1.03	14.50 0.76 -1.35	12.95 0.70 0.00	13.36 0.72 0.00	16.17 0.83 0.00	19.60 1.04 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.21 1.16 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.13 1.24 0.00	24.19 1.17 0.00	23.20 1.15 0.00	23.36 1.11 0.00	23.15 1.06 0.00	20.41 0.97 0.00	17.48 0.86 0.00	15.59 0.82 -0.37
NM_CENTRAL__DRP 24181	15.31 -0.11 -0.12	14.02 -0.13 -0.12	12.60 -0.10 -0.09	12.10 -0.13 -0.12	12.31 -0.12 -0.05	12.35 -0.11 -0.07	12.18 -0.07 0.00	12.53 -0.11 0.00	15.25 -0.09 0.00	18.45 -0.11 0.00	18.82 -0.09 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.93 -0.13 0.00	21.35 -0.13 0.00	22.23 -0.13 0.00	22.82 -0.07 0.00	22.97 -0.05 0.00	22.03 -0.02 0.00	22.25 0.00 0.00	22.09 0.00 0.00	19.38 -0.06 0.00	16.54 -0.08 0.00	14.32 -0.10 -0.02
NM_FRONTIER__DRP 24179	15.02 -0.52 -0.24	13.78 -0.49 -0.24	12.38 -0.42 -0.18	11.79 -0.56 -0.24	11.98 -0.51 -0.11	12.10 -0.43 -0.14	12.07 -0.18 0.00	11.99 -0.66 0.00	14.56 -0.78 0.00	17.58 -0.98 0.00	18.28 -0.64 0.00	18.57 -0.83 0.00	18.53 -0.69 0.00	19.94 -1.12 0.00	20.41 -1.07 0.00	21.11 -1.25 0.00	21.65 -1.24 0.00	21.91 -1.10 0.00	20.97 -1.08 0.00	21.40 -0.85 0.00	21.23 -0.86 0.00	18.64 -0.80 0.00	15.94 -0.68 0.00	13.96 -0.47 -0.04
NM_ST_REGIS__HYD 24053	14.46 -0.84 0.00	13.30 -0.73 0.00	11.97 -0.64 0.00	11.70 -0.41 0.00	11.91 -0.47 0.00	11.85 -0.54 0.00	11.76 -0.49 0.00	12.24 -0.41 0.00	14.45 -0.89 0.00	17.54 -1.02 0.00	17.88 -1.04 0.00	18.26 -1.14 0.00	18.09 -1.13 0.00	19.77 -1.29 0.00	20.15 -1.33 0.00	21.11 -1.25 0.00	21.47 -1.42 0.00	21.77 -1.24 0.00	20.73 -1.32 0.00	20.76 -1.49 0.00	20.83 -1.26 0.00	18.31 -1.13 0.00	15.71 -0.91 0.00	13.59 -0.81 0.00

NORTHPORT___1 23551	28.69 1.87 -11.52	23.32 1.66 -7.63	22.99 1.45 -8.93	20.21 1.34 -6.76	18.22 1.36 -4.49	20.88 1.40 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.68 2.38 -7.74	31.83 2.40 -10.51	33.34 2.48 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.13 2.77 -19.87	49.21 2.95 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.62 2.67 -15.90	40.68 2.69 -15.74	40.62 2.63 -15.90	34.42 2.45 -12.54	31.20 2.11 -12.47	31.27 1.77 -15.10
NORTHPORT___2 23552	28.69 1.87 -11.52	23.32 1.66 -7.63	22.99 1.45 -8.93	20.21 1.34 -6.76	18.22 1.36 -4.49	20.88 1.40 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.68 2.38 -7.74	31.83 2.40 -10.51	33.34 2.48 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.13 2.77 -19.87	49.21 2.95 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.62 2.67 -15.90	40.68 2.69 -15.74	40.62 2.63 -15.90	34.42 2.45 -12.54	31.20 2.11 -12.47	31.27 1.77 -15.10
NORTHPORT___3 23553	28.81 1.99 -11.52	23.45 1.78 -7.63	23.12 1.58 -8.93	20.33 1.46 -6.76	18.35 1.48 -4.49	21.00 1.52 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.57 2.09 -8.14	28.83 2.52 -7.74	31.79 2.36 -10.51	33.24 2.39 -11.45	40.58 2.38 -18.98	40.53 2.72 -16.76	44.10 2.75 -19.87	49.17 2.91 -23.90	46.87 2.86 -21.11	49.14 2.71 -23.42	40.57 2.62 -15.90	40.63 2.65 -15.74	40.57 2.58 -15.90	34.32 2.35 -12.54	31.32 2.23 -12.47	31.47 1.97 -15.10
NORTHPORT___4 23650	28.81 1.99 -11.52	23.45 1.78 -7.63	23.12 1.58 -8.93	20.33 1.46 -6.76	18.35 1.48 -4.49	21.00 1.52 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.57 2.09 -8.14	28.83 2.52 -7.74	31.79 2.36 -10.51	33.24 2.39 -11.45	40.58 2.38 -18.98	40.53 2.72 -16.76	44.10 2.75 -19.87	49.17 2.91 -23.90	46.87 2.86 -21.11	49.14 2.71 -23.42	40.57 2.62 -15.90	40.63 2.65 -15.74	40.57 2.58 -15.90	34.32 2.35 -12.54	31.32 2.23 -12.47	31.47 1.97 -15.10
NORTHPORT___IC 23718	28.69 1.87 -11.52	23.32 1.66 -7.63	22.99 1.45 -8.93	20.21 1.34 -6.76	18.22 1.36 -4.49	20.88 1.40 -7.09	23.41 1.38 -9.77	23.40 1.45 -9.30	25.43 1.95 -8.14	28.68 2.38 -7.74	31.83 2.40 -10.51	33.34 2.48 -11.45	40.62 2.42 -18.98	40.57 2.76 -16.76	44.13 2.77 -19.87	49.21 2.95 -23.90	46.91 2.91 -21.11	49.17 2.74 -23.42	40.62 2.67 -15.90	40.68 2.69 -15.74	40.62 2.63 -15.90	34.42 2.45 -12.54	31.20 2.11 -12.47	31.27 1.77 -15.10
NPX_GEN_1385_PROXY 323591	23.64 1.41 -6.93	21.22 1.24 -5.95	19.23 1.08 -5.53	18.75 0.98 -5.66	17.89 1.03 -4.49	18.05 1.04 -4.62	17.20 1.02 -3.93	18.70 1.09 -4.97	20.60 1.50 -3.75	21.90 1.84 -1.50	23.00 1.83 -2.25	25.22 1.90 -3.92	23.00 1.85 -1.93	24.00 2.15 -0.80	25.00 2.15 -1.37	28.00 2.28 -3.36	29.06 2.24 -3.92	29.05 2.07 -3.96	26.90 2.01 -2.84	25.94 2.05 -1.64	25.30 1.99 -1.22	24.00 1.87 -2.70	22.18 1.61 -3.95	20.00 1.34 -4.26
NPX_GEN_CSC 323557	28.84 2.02 -11.52	23.42 1.75 -7.63	23.09 1.55 -8.93	20.27 1.40 -6.76	18.29 1.42 -4.49	20.94 1.46 -7.09	23.51 1.48 -9.77	23.50 1.55 -9.30	25.60 2.12 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.93 3.12 -16.76	44.47 3.11 -19.87	49.59 3.33 -23.90	47.30 3.30 -21.11	49.61 3.18 -23.42	41.04 3.09 -15.90	41.10 3.11 -15.74	41.04 3.05 -15.90	34.75 2.78 -12.54	31.42 2.33 -12.47	31.40 1.90 -15.10
NSINS_S_GLNS_FALLS 23858	19.28 1.61 -2.38	17.87 1.47 -2.36	15.77 1.34 -1.82	15.64 1.17 -2.35	14.68 1.23 -1.07	15.07 1.28 -1.41	13.49 1.24 0.00	13.87 1.23 0.00	16.88 1.53 0.00	20.46 1.89 0.00	20.77 1.86 0.00	21.30 1.90 0.00	21.07 1.85 0.00	23.01 1.96 0.00	23.48 2.00 0.00	24.46 2.10 0.00	25.02 2.13 0.00	25.13 2.12 0.00	24.37 2.31 0.00	24.50 2.25 0.00	24.28 2.19 0.00	21.42 1.98 0.00	18.27 1.65 0.00	16.32 1.54 -0.38
NUCOR_STEEL___DRP 24197	15.67 0.18 -0.19	14.33 0.11 -0.19	12.87 0.11 -0.15	12.36 0.06 -0.19	12.56 0.10 -0.09	12.63 0.12 -0.11	12.46 0.21 0.00	12.80 0.15 0.00	15.58 0.23 0.00	18.84 0.28 0.00	19.33 0.42 0.00	19.81 0.41 0.00	19.61 0.38 0.00	21.43 0.38 0.00	21.84 0.36 0.00	22.74 0.38 0.00	23.33 0.43 0.00	23.52 0.51 0.00	22.60 0.55 0.00	22.85 0.60 0.00	22.69 0.60 0.00	19.86 0.43 0.00	16.90 0.28 0.00	14.63 0.20 -0.03
NYISO_LBMP_REFERENCE 24008	15.30 0.00 0.00	14.03 0.00 0.00	12.61 0.00 0.00	12.11 0.00 0.00	12.38 0.00 0.00	12.39 0.00 0.00	12.25 0.00 0.00	12.64 0.00 0.00	15.35 0.00 0.00	18.56 0.00 0.00	18.92 0.00 0.00	19.40 0.00 0.00	19.22 0.00 0.00	21.06 0.00 0.00	21.48 0.00 0.00	22.36 0.00 0.00	22.89 0.00 0.00	23.01 0.00 0.00	22.05 0.00 0.00	22.25 0.00 0.00	22.09 0.00 0.00	19.44 0.00 0.00	16.62 0.00 0.00	14.40 0.00 0.00
NYPA_BRENTWD___GT 24164	28.92 2.10 -11.52	23.52 1.85 -7.63	23.18 1.64 -8.93	20.37 1.50 -6.76	18.39 1.52 -4.49	21.06 1.57 -7.09	23.59 1.57 -9.77	23.59 1.64 -9.30	25.68 2.19 -8.14	28.98 2.67 -7.74	32.15 2.72 -10.51	33.67 2.81 -11.45	40.83 2.63 -18.98	40.80 2.99 -16.76	44.36 3.01 -19.87	49.46 3.20 -23.90	47.16 3.16 -21.11	49.44 3.01 -23.42	40.86 2.91 -15.90	40.95 2.96 -15.74	40.88 2.89 -15.90	34.77 2.80 -12.54	31.47 2.38 -12.47	31.48 1.99 -15.10
NYPA_GOWANUS___GT5 24156	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NYPA_GOWANUS___GT6 24157	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76
NYPA_HARLEM__RVR__GT1 24160	18.83 1.84 -1.69	17.41 1.70 -1.68	15.39 1.49 -1.29	15.11 1.33 -1.67	14.47 1.34 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.59 2.19 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.53 1.91 0.00	16.41 1.74 -0.27
NYPA_HARLEM__RVR__GT2 24161	18.83 1.84 -1.69	17.41 1.70 -1.68	15.39 1.49 -1.29	15.11 1.33 -1.67	14.47 1.34 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.59 2.19 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.53 1.91 0.00	16.41 1.74 -0.27

NYPA_KENT____GT 24152	18.77 1.77 -1.69	17.32 1.61 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.71 2.31 0.00	21.51 2.29 0.00	23.69 2.63 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.55 1.93 0.00	16.34 1.67 -0.27
NYPA_POUCH1____GT 24155	35.74 1.79 -18.65	28.54 1.63 -12.88	15.34 1.44 -1.30	15.09 1.31 -1.67	14.45 1.31 -0.76	14.60 1.21 -1.00	13.40 1.14 0.00	13.91 1.26 0.00	17.13 1.78 0.00	28.58 2.21 -7.81	28.58 2.31 -7.35	28.58 2.33 -6.85	28.63 2.31 -7.10	40.93 2.63 -17.24	40.58 2.68 -16.42	28.65 2.70 -3.58	28.63 2.63 -3.10	28.65 2.53 -3.11	28.59 2.49 -4.05	28.57 2.51 -3.81	28.60 2.45 -4.05	28.56 2.23 -6.89	28.54 1.96 -9.96	24.84 1.68 -8.76
NYPA_VERNON____GT2 24162	18.77 1.77 -1.69	17.32 1.61 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.71 2.31 0.00	21.51 2.29 0.00	23.69 2.63 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.55 1.93 0.00	16.34 1.67 -0.27
NYPA_VERNON____GT3 24163	18.77 1.77 -1.69	17.32 1.61 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.71 2.31 0.00	21.51 2.29 0.00	23.69 2.63 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.55 1.93 0.00	16.34 1.67 -0.27
NYPA____ASTORIA_CC1 323568	18.76 1.77 -1.69	17.32 1.61 -1.67	15.32 1.42 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.32 1.66 -0.27
NYPA____ASTORIA_CC2 323569	18.76 1.77 -1.69	17.32 1.61 -1.67	15.32 1.42 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.32 1.66 -0.27
NYPA____HOLTSVILL 23794	28.89 2.06 -11.52	23.49 1.82 -7.63	23.14 1.60 -8.93	20.33 1.46 -6.76	18.35 1.48 -4.49	21.02 1.54 -7.09	23.57 1.54 -9.77	23.55 1.61 -9.30	25.65 2.16 -8.14	28.98 2.67 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.91 2.71 -18.98	40.91 3.10 -16.76	44.42 3.07 -19.87	49.55 3.29 -23.90	47.25 3.25 -21.11	49.54 3.11 -23.42	40.97 3.02 -15.90	41.04 3.05 -15.74	40.97 2.98 -15.90	34.73 2.76 -12.54	31.44 2.34 -12.47	31.46 1.96 -15.10
NYPA____HELLGATE_GT1 24158	18.83 1.84 -1.69	17.41 1.70 -1.68	15.39 1.49 -1.29	15.11 1.33 -1.67	14.47 1.34 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.59 2.19 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.53 1.91 0.00	16.41 1.74 -0.27
NYPA____HELLGATE_GT2 24159	18.83 1.84 -1.69	17.41 1.70 -1.68	15.39 1.49 -1.29	15.11 1.33 -1.67	14.47 1.34 -0.76	14.64 1.25 -1.00	13.40 1.15 0.01	13.89 1.25 0.01	17.06 1.72 0.01	20.67 2.12 0.01	21.05 2.14 0.01	21.59 2.19 0.01	21.39 2.17 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.90 2.55 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.38 2.30 0.01	21.55 2.12 0.01	18.53 1.91 0.00	16.41 1.74 -0.27
NYS_BARGE____HYD 23848	15.18 -0.35 -0.23	13.93 -0.34 -0.23	12.51 -0.28 -0.18	11.92 -0.42 -0.23	12.11 -0.37 -0.10	12.23 -0.30 -0.14	12.20 -0.05 0.00	12.15 -0.49 0.00	14.76 -0.58 0.00	17.86 -0.71 0.00	18.58 -0.34 0.00	18.90 -0.50 0.00	18.86 -0.37 0.00	20.30 -0.76 0.00	20.79 -0.69 0.00	21.49 -0.87 0.00	22.02 -0.87 0.00	22.30 -0.71 0.00	21.33 -0.73 0.00	21.76 -0.49 0.00	21.58 -0.51 0.00	18.93 -0.51 0.00	16.17 -0.45 0.00	14.15 -0.29 -0.04
O.H_GEN_BRUCE 24063	15.07 -0.49 -0.26	13.83 -0.46 -0.26	12.42 -0.39 -0.20	11.85 -0.52 -0.26	12.03 -0.47 -0.12	12.15 -0.40 -0.16	12.07 -0.18 0.00	12.11 -0.53 0.00	14.70 -0.64 0.00	17.80 -0.76 0.00	18.45 -0.47 0.00	18.80 -0.60 0.00	18.75 -0.48 0.00	20.21 -0.84 0.00	20.68 -0.79 0.00	21.40 -0.96 0.00	21.93 -0.96 0.00	22.16 -0.85 0.00	21.26 -0.79 0.00	21.65 -0.60 0.00	21.50 -0.60 0.00	18.85 -0.58 0.00	16.10 -0.52 0.00	14.04 -0.40 -0.04
OAK_ORCHARD____HYD 24046	15.23 -0.26 -0.19	13.92 -0.30 -0.19	12.51 -0.24 -0.14	11.98 -0.31 -0.19	12.17 -0.30 -0.08	12.27 -0.24 -0.11	12.15 -0.10 0.00	12.38 -0.27 0.00	15.02 -0.32 0.00	18.14 -0.43 0.00	18.79 -0.13 0.00	19.19 -0.21 0.00	19.09 -0.13 0.00	20.78 -0.27 0.00	21.11 -0.37 0.00	21.89 -0.47 0.00	22.39 -0.50 0.00	22.62 -0.39 0.00	21.74 -0.31 0.00	22.03 -0.22 0.00	21.87 -0.22 0.00	19.26 -0.18 0.00	16.40 -0.22 0.00	14.18 -0.24 -0.03
OCC_CHEM____DRP 24175	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04
OLIN_CORP_DRP 24177	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04
OLIN_CORP_DSASP 323712	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04

ONEIDA_HERK_LFGE 323681	15.50 0.20 0.00	14.17 0.14 0.00	12.75 0.14 0.00	12.23 0.12 0.00	12.51 0.14 0.00	12.50 0.11 0.00	12.40 0.15 0.00	12.78 0.14 0.00	15.51 0.17 0.00	18.80 0.24 0.00	19.20 0.28 0.00	19.69 0.29 0.00	19.47 0.25 0.00	21.27 0.21 0.00	21.72 0.24 0.00	22.63 0.27 0.00	23.19 0.30 0.00	23.36 0.35 0.00	22.40 0.35 0.00	22.63 0.38 0.00	22.49 0.40 0.00	19.75 0.31 0.00	16.82 0.20 0.00	14.54 0.14 0.00
ONONDAGA_REF_OCCRA 23987	15.40 -0.05 -0.15	14.12 -0.06 -0.15	12.67 -0.05 -0.11	12.17 -0.08 -0.15	12.37 -0.07 -0.07	12.42 -0.06 -0.09	12.23 -0.02 0.00	12.58 -0.06 0.00	15.31 -0.03 0.00	18.54 -0.02 0.00	18.92 0.00 0.00	19.40 0.00 0.00	19.22 0.00 0.00	21.03 -0.02 0.00	21.46 -0.02 0.00	22.34 -0.02 0.00	22.91 0.02 0.00	23.08 0.07 0.00	22.14 0.09 0.00	22.36 0.11 0.00	22.20 0.11 0.00	19.47 0.04 0.00	16.60 -0.02 0.00	14.39 -0.03 -0.02
ONONDAGA___COGEN 23986	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
ONTARIO___LFGE 23819	15.53 0.02 -0.22	14.21 -0.04 -0.22	12.75 -0.03 -0.17	12.22 -0.11 -0.22	12.40 -0.07 -0.10	12.49 -0.02 -0.13	12.35 0.10 0.00	12.63 -0.01 0.00	15.36 0.02 0.00	18.62 0.06 0.00	19.15 0.23 0.00	19.60 0.19 0.00	19.46 0.23 0.00	21.20 0.15 0.00	21.63 0.15 0.00	22.47 0.11 0.00	23.03 0.14 0.00	23.24 0.23 0.00	22.32 0.27 0.00	22.58 0.33 0.00	22.42 0.33 0.00	19.65 0.21 0.00	16.72 0.10 0.00	14.48 0.04 -0.04
ORANGEVILLE_WT_PWR 323706	15.51 -0.08 -0.28	14.22 -0.10 -0.28	12.77 -0.06 -0.22	12.17 -0.22 -0.28	12.34 -0.16 -0.13	12.47 -0.09 -0.17	12.40 0.15 0.00	12.47 -0.18 0.00	15.16 -0.18 0.00	18.40 -0.17 0.00	19.05 0.13 0.00	19.42 0.02 0.00	19.36 0.14 0.00	20.91 -0.15 0.00	21.41 -0.06 0.00	22.16 -0.20 0.00	22.71 -0.18 0.00	22.97 -0.05 0.00	21.96 -0.09 0.00	22.38 0.13 0.00	22.20 0.11 0.00	19.46 0.02 0.00	16.59 -0.03 0.00	14.44 0.00 -0.05
OSWEGATCHIE___HYD 24044	14.83 -0.47 0.00	13.60 -0.44 0.00	12.22 -0.39 0.00	11.87 -0.24 0.00	12.11 -0.27 0.00	12.06 -0.33 0.00	11.97 -0.28 0.00	12.39 -0.25 0.00	14.81 -0.54 0.00	17.97 -0.59 0.00	18.33 -0.59 0.00	18.78 -0.62 0.00	18.59 -0.63 0.00	20.30 -0.76 0.00	20.64 -0.84 0.00	21.58 -0.78 0.00	22.02 -0.87 0.00	22.25 -0.76 0.00	21.37 -0.68 0.00	21.49 -0.76 0.00	21.47 -0.62 0.00	18.83 -0.60 0.00	16.10 -0.52 0.00	13.92 -0.47 0.00
OSWEGO___5 23606	15.09 -0.32 -0.11	13.85 -0.30 -0.11	12.44 -0.25 -0.08	11.95 -0.27 -0.11	12.15 -0.27 -0.05	12.19 -0.26 -0.06	12.02 -0.23 0.00	12.38 -0.27 0.00	15.04 -0.31 0.00	18.19 -0.37 0.00	18.54 -0.38 0.00	19.01 -0.39 0.00	18.84 -0.38 0.00	20.61 -0.44 0.00	21.03 -0.45 0.00	21.87 -0.49 0.00	22.46 -0.44 0.00	22.60 -0.41 0.00	21.66 -0.40 0.00	21.89 -0.36 0.00	21.72 -0.38 0.00	19.09 -0.35 0.00	16.30 -0.32 0.00	14.13 -0.29 -0.02
OSWEGO___6 23613	15.09 -0.32 -0.11	13.85 -0.30 -0.11	12.44 -0.25 -0.08	11.95 -0.27 -0.11	12.15 -0.27 -0.05	12.19 -0.26 -0.06	12.02 -0.23 0.00	12.38 -0.27 0.00	15.04 -0.31 0.00	18.19 -0.37 0.00	18.54 -0.38 0.00	19.01 -0.39 0.00	18.84 -0.38 0.00	20.61 -0.44 0.00	21.03 -0.45 0.00	21.87 -0.49 0.00	22.46 -0.44 0.00	22.60 -0.41 0.00	21.66 -0.40 0.00	21.89 -0.36 0.00	21.72 -0.38 0.00	19.09 -0.35 0.00	16.30 -0.32 0.00	14.13 -0.29 -0.02
OUTOKUMPU-AB___DRP 24206	15.36 -0.18 -0.24	14.09 -0.18 -0.24	12.66 -0.14 -0.19	12.06 -0.29 -0.24	12.24 -0.25 -0.11	12.37 -0.16 -0.14	12.35 0.10 0.00	12.32 -0.33 0.00	14.99 -0.35 0.00	18.17 -0.39 0.00	18.88 -0.04 0.00	19.21 -0.19 0.00	19.19 -0.04 0.00	20.63 -0.42 0.00	21.16 -0.32 0.00	21.87 -0.49 0.00	22.43 -0.46 0.00	22.69 -0.32 0.00	21.66 -0.40 0.00	22.12 -0.13 0.00	21.94 -0.15 0.00	19.22 -0.21 0.00	16.42 -0.20 0.00	14.32 -0.12 -0.04
OXBOW___ 24026	15.25 -0.29 -0.24	13.99 -0.28 -0.24	12.57 -0.23 -0.18	11.96 -0.39 -0.24	12.15 -0.33 -0.11	12.27 -0.26 -0.14	12.25 0.00 0.00	12.21 -0.43 0.00	14.85 -0.49 0.00	17.97 -0.59 0.00	18.69 -0.23 0.00	19.01 -0.39 0.00	18.97 -0.25 0.00	20.40 -0.65 0.00	20.90 -0.58 0.00	21.60 -0.76 0.00	22.18 -0.71 0.00	22.46 -0.55 0.00	21.46 -0.59 0.00	21.89 -0.36 0.00	21.72 -0.38 0.00	19.03 -0.41 0.00	16.27 -0.35 0.00	14.21 -0.23 -0.04
OXY_CHEM_DSASP 323612	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	15.05 -0.49 -0.24	13.81 -0.46 -0.24	12.40 -0.39 -0.18	11.82 -0.53 -0.24	12.00 -0.48 -0.11	12.12 -0.41 -0.14	12.09 -0.16 0.00	12.03 -0.62 0.00	14.59 -0.75 0.00	17.64 -0.93 0.00	18.33 -0.59 0.00	18.65 -0.76 0.00	18.59 -0.63 0.00	20.00 -1.05 0.00	20.49 -0.99 0.00	21.20 -1.16 0.00	21.72 -1.17 0.00	21.98 -1.04 0.00	21.04 -1.01 0.00	21.47 -0.78 0.00	21.30 -0.79 0.00	18.70 -0.74 0.00	15.99 -0.63 0.00	13.99 -0.45 -0.04
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.81 1.82 -1.69	17.38 1.67 -1.68	15.36 1.46 -1.29	15.09 1.31 -1.67	14.46 1.33 -0.76	14.62 1.24 -1.00	13.38 1.14 0.01	13.88 1.24 0.01	17.04 1.70 0.01	20.65 2.10 0.01	21.07 2.16 0.01	21.59 2.19 0.01	21.41 2.19 0.01	23.55 2.50 0.01	24.03 2.55 0.01	24.93 2.57 0.01	25.38 2.50 0.01	25.38 2.37 0.01	24.41 2.36 0.01	24.62 2.38 0.01	24.40 2.32 0.01	21.55 2.12 0.01	18.50 1.88 0.00	16.37 1.70 -0.27
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.86 1.87 -1.69	17.41 1.70 -1.68	15.40 1.50 -1.29	15.12 1.34 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.42 1.18 0.01	13.93 1.29 0.01	17.10 1.76 0.01	20.73 2.17 0.01	21.16 2.25 0.01	21.68 2.29 0.01	21.50 2.29 0.01	23.66 2.61 0.01	24.13 2.66 0.01	25.01 2.66 0.01	25.49 2.61 0.01	25.49 2.49 0.01	24.51 2.47 0.01	24.73 2.49 0.01	24.49 2.41 0.01	21.64 2.21 0.01	18.56 1.94 0.00	16.41 1.74 -0.27
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	15.55 -0.02 -0.26	14.27 -0.03 -0.26	12.80 -0.01 -0.20	12.19 -0.18 -0.26	12.37 -0.12 -0.12	12.51 -0.04 -0.16	12.47 0.22 0.00	12.53 -0.11 0.00	15.25 -0.09 0.00	18.54 -0.02 0.00	19.24 0.32 0.00	19.62 0.21 0.00	19.59 0.36 0.00	21.08 0.02 0.00	21.67 0.19 0.00	22.41 0.04 0.00	22.94 0.05 0.00	23.20 0.18 0.00	22.12 0.07 0.00	22.58 0.33 0.00	22.40 0.31 0.00	19.59 0.15 0.00	16.72 0.10 0.00	14.53 0.09 -0.04

PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.71 1.67 -1.74	17.31 1.54 -1.73	15.32 1.37 -1.34	15.13 1.30 -1.73	14.46 1.30 -0.79	14.71 1.29 -1.03	13.45 1.20 0.00	13.86 1.21 0.00	17.00 1.66 0.00	20.60 2.04 0.00	21.04 2.12 0.00	21.59 2.19 0.00	21.40 2.17 0.00	23.58 2.53 0.00	24.06 2.58 0.00	25.09 2.73 0.00	25.59 2.70 0.00	25.59 2.58 0.00	24.48 2.43 0.00	24.81 2.56 0.00	24.57 2.47 0.00	21.59 2.16 0.00	18.43 1.81 0.00	16.22 1.54 -0.28
PEEKSKILL____ 23653	18.48 1.51 -1.66	17.06 1.38 -1.65	15.11 1.22 -1.27	14.89 1.14 -1.64	14.28 1.15 -0.75	14.52 1.15 -0.98	13.34 1.09 0.00	13.81 1.16 0.00	16.91 1.57 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.44 2.04 0.00	21.26 2.04 0.00	23.39 2.34 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.32 2.23 0.00	21.44 2.00 0.00	18.32 1.70 0.00	16.11 1.44 -0.27
PGE MADISON__WINDPWR 24146	16.70 0.95 -0.46	15.27 0.79 -0.45	13.68 0.72 -0.35	13.15 0.59 -0.45	13.25 0.67 -0.21	13.29 0.63 -0.27	12.99 0.74 0.00	13.35 0.71 0.00	16.27 0.92 0.00	19.77 1.21 0.00	20.24 1.32 0.00	20.78 1.38 0.00	20.55 1.33 0.00	22.34 1.28 0.00	22.87 1.40 0.00	23.82 1.45 0.00	24.43 1.53 0.00	24.65 1.63 0.00	23.66 1.61 0.00	23.94 1.69 0.00	23.79 1.70 0.00	20.80 1.36 0.00	17.65 1.03 0.00	15.31 0.83 -0.07
PIERCEFIELD____HYD 23852	14.40 -0.90 0.00	13.23 -0.80 0.00	11.90 -0.71 0.00	11.68 -0.44 0.00	11.87 -0.51 0.00	11.81 -0.58 0.00	11.73 -0.53 0.00	12.20 -0.44 0.00	14.36 -0.98 0.00	17.43 -1.13 0.00	17.75 -1.17 0.00	18.16 -1.24 0.00	17.98 -1.25 0.00	19.65 -1.41 0.00	20.02 -1.46 0.00	20.95 -1.41 0.00	21.31 -1.58 0.00	21.59 -1.43 0.00	20.60 -1.46 0.00	20.65 -1.60 0.00	20.70 -1.39 0.00	18.17 -1.26 0.00	15.61 -1.01 0.00	13.50 -0.89 0.00
PINELAWN_CC_1 323563	28.84 2.02 -11.52	23.46 1.80 -7.63	23.13 1.59 -8.93	20.33 1.46 -6.76	18.36 1.50 -4.49	21.00 1.52 -7.09	23.53 1.51 -9.77	23.53 1.58 -9.30	25.59 2.10 -8.14	28.87 2.56 -7.74	31.85 2.42 -10.51	33.32 2.46 -11.45	40.64 2.44 -18.98	40.59 2.78 -16.76	44.17 2.81 -19.87	49.19 2.93 -23.90	46.94 2.93 -21.11	49.19 2.76 -23.42	40.64 2.69 -15.90	40.72 2.74 -15.74	40.64 2.65 -15.90	34.42 2.45 -12.54	31.37 2.28 -12.47	31.41 1.92 -15.10
PJM_GEN_HTP_PROXY 323702	18.67 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.64 2.59 0.00	24.10 2.62 0.00	25.02 2.66 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.50 2.45 0.00	24.74 2.49 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
PJM_GEN_KEystone 24065	16.70 0.49 -0.91	15.37 0.44 -0.91	13.71 0.40 -0.70	12.03 -0.41 -0.33	12.17 -0.36 -0.15	12.31 -0.27 -0.20	12.18 -0.07 0.00	12.29 -0.35 0.00	14.92 -0.43 0.00	18.08 -0.48 0.00	18.67 -0.25 0.00	19.07 -0.33 0.00	19.01 -0.21 0.00	20.55 -0.51 0.00	21.03 -0.45 0.00	23.12 0.76 0.00	23.65 0.75 0.00	23.77 0.76 0.00	22.80 0.75 0.00	23.12 0.87 0.00	22.93 0.84 0.00	20.16 0.72 0.00	17.22 0.60 0.00	15.05 0.50 -0.15
PJM_GEN_NEPTUNE_PROXY 323594	23.90 1.84 -6.77	20.43 1.64 -4.75	19.31 1.46 -5.24	17.76 1.36 -4.30	16.44 1.37 -2.68	18.15 1.42 -4.34	20.68 1.37 -7.05	20.28 1.45 -6.18	21.92 1.93 -4.64	24.86 2.30 -4.00	26.67 2.33 -5.43	27.72 2.41 -5.92	31.41 2.38 -9.80	32.43 2.72 -8.66	34.50 2.75 -10.27	38.02 2.91 -12.75	36.66 2.86 -10.91	37.80 2.69 -12.10	32.87 2.60 -8.21	33.03 2.65 -8.13	32.89 2.58 -8.21	28.26 2.35 -6.48	25.12 2.06 -6.44	24.09 1.76 -7.93
PJM_GEN_VFT_PROXY 323633	18.67 1.68 -1.68	17.23 1.53 -1.67	15.24 1.34 -1.29	15.00 1.22 -1.67	14.37 1.24 -0.76	14.62 1.24 -1.00	13.44 1.19 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.68 2.12 0.00	21.07 2.16 0.00	21.63 2.23 0.00	21.45 2.23 0.00	23.60 2.55 0.00	24.08 2.60 0.00	24.98 2.62 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.46 2.40 0.00	24.70 2.45 0.00	24.46 2.36 0.00	21.61 2.18 0.00	18.48 1.86 0.00	16.27 1.60 -0.27
PLEASANTVLY__LBMP 24000	18.52 1.45 -1.77	17.12 1.33 -1.76	15.15 1.18 -1.36	14.97 1.10 -1.75	14.29 1.11 -0.80	14.55 1.12 -1.05	13.31 1.05 0.00	13.77 1.12 0.00	16.83 1.49 0.00	20.40 1.84 0.00	20.79 1.87 0.00	21.36 1.96 0.00	21.15 1.92 0.00	23.27 2.21 0.00	23.73 2.25 0.00	24.69 2.33 0.00	25.20 2.31 0.00	25.22 2.21 0.00	24.19 2.14 0.00	24.43 2.18 0.00	24.21 2.12 0.00	21.34 1.91 0.00	18.23 1.61 0.00	16.07 1.38 -0.29
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.59 1.59 -1.70	17.17 1.45 -1.69	15.20 1.29 -1.30	14.98 1.19 -1.68	14.34 1.20 -0.77	14.60 1.20 -1.01	13.40 1.15 0.00	13.87 1.23 0.00	16.99 1.64 0.00	20.57 2.01 0.00	20.98 2.06 0.00	21.56 2.15 0.00	21.36 2.13 0.00	23.50 2.44 0.00	23.97 2.49 0.00	24.93 2.57 0.00	25.43 2.54 0.00	25.45 2.44 0.00	24.41 2.36 0.00	24.65 2.40 0.00	24.41 2.32 0.00	21.54 2.10 0.00	18.40 1.78 0.00	16.18 1.51 -0.27
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.65 1.53 -1.82	17.25 1.40 -1.81	15.26 1.25 -1.40	15.09 1.17 -1.81	14.39 1.19 -0.82	14.66 1.19 -1.08	13.37 1.11 0.00	13.79 1.15 0.00	16.86 1.52 0.00	20.44 1.87 0.00	20.85 1.93 0.00	21.42 2.02 0.00	21.21 1.98 0.00	23.35 2.30 0.00	23.84 2.36 0.00	24.80 2.44 0.00	25.32 2.43 0.00	25.36 2.35 0.00	24.28 2.23 0.00	24.54 2.29 0.00	24.28 2.19 0.00	21.38 1.94 0.00	18.27 1.65 0.00	16.10 1.41 -0.29
POLETTI____ 23519	18.68 1.70 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.08 2.60 0.00	25.00 2.64 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.48 2.43 0.00	24.72 2.47 0.00	24.48 2.39 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
PORT_JEFF_3 23555	28.92 2.10 -11.52	23.52 1.85 -7.63	23.17 1.63 -8.93	20.36 1.49 -6.76	18.37 1.51 -4.49	21.03 1.55 -7.09	23.58 1.56 -9.77	23.58 1.63 -9.30	25.68 2.19 -8.14	29.01 2.71 -7.74	32.15 2.72 -10.51	33.63 2.77 -11.45	40.87 2.67 -18.98	40.85 3.03 -16.76	44.34 2.98 -19.87	49.46 3.20 -23.90	47.16 3.16 -21.11	49.44 3.01 -23.42	40.90 2.96 -15.90	40.95 2.96 -15.74	40.90 2.92 -15.90	34.73 2.76 -12.54	31.47 2.38 -12.47	31.47 1.97 -15.10
PORT_JEFF_4 23616	28.92 2.10 -11.52	23.52 1.85 -7.63	23.17 1.63 -8.93	20.36 1.49 -6.76	18.37 1.51 -4.49	21.03 1.55 -7.09	23.58 1.56 -9.77	23.58 1.63 -9.30	25.68 2.19 -8.14	29.01 2.71 -7.74	32.15 2.72 -10.51	33.63 2.77 -11.45	40.87 2.67 -18.98	40.85 3.03 -16.76	44.34 2.98 -19.87	49.46 3.20 -23.90	47.16 3.16 -21.11	49.44 3.01 -23.42	40.90 2.96 -15.90	40.95 2.96 -15.74	40.90 2.92 -15.90	34.73 2.76 -12.54	31.47 2.38 -12.47	31.47 1.97 -15.10

PORT_JEFF_IC 23713	28.96 2.14 -11.52	23.55 1.88 -7.63	23.19 1.65 -8.93	20.38 1.51 -6.76	18.40 1.53 -4.49	21.07 1.59 -7.09	23.62 1.59 -9.77	23.62 1.67 -9.30	25.72 2.24 -8.14	29.07 2.77 -7.74	32.22 2.80 -10.51	33.71 2.85 -11.45	40.97 2.77 -18.98	40.97 3.16 -16.76	44.36 3.01 -19.87	49.48 3.22 -23.90	47.19 3.18 -21.11	49.47 3.04 -23.42	40.97 3.02 -15.90	40.97 2.98 -15.74	40.97 2.98 -15.90	34.81 2.84 -12.54	31.52 2.43 -12.47	31.51 2.02 -15.10
PPL PILGRIM_ST_GT1 24216	28.92 2.10 -11.52	23.52 1.85 -7.63	23.18 1.64 -8.93	20.37 1.50 -6.76	18.39 1.52 -4.49	21.06 1.57 -7.09	23.59 1.57 -9.77	23.59 1.64 -9.30	25.68 2.19 -8.14	28.98 2.67 -7.74	32.15 2.72 -10.51	33.67 2.81 -11.45	40.83 2.63 -18.98	40.80 2.99 -16.76	44.36 3.01 -19.87	49.46 3.20 -23.90	47.16 3.16 -21.11	49.44 3.01 -23.42	40.86 2.91 -15.90	40.95 2.96 -15.74	40.88 2.89 -15.90	34.77 2.80 -12.54	31.47 2.38 -12.47	31.48 1.99 -15.10
PPL PILGRIM_ST_GT2 24217	28.92 2.10 -11.52	23.52 1.85 -7.63	23.18 1.64 -8.93	20.37 1.50 -6.76	18.39 1.52 -4.49	21.06 1.57 -7.09	23.59 1.57 -9.77	23.59 1.64 -9.30	25.68 2.19 -8.14	28.98 2.67 -7.74	32.15 2.72 -10.51	33.67 2.81 -11.45	40.83 2.63 -18.98	40.80 2.99 -16.76	44.36 3.01 -19.87	49.46 3.20 -23.90	47.16 3.16 -21.11	49.44 3.01 -23.42	40.86 2.91 -15.90	40.95 2.96 -15.74	40.88 2.89 -15.90	34.77 2.80 -12.54	31.47 2.38 -12.47	31.48 1.99 -15.10
PPL_SHRM_GT3 24213	28.84 2.02 -11.52	23.43 1.77 -7.63	23.09 1.55 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.96 1.47 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.62 2.13 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.95 2.75 -18.98	40.93 3.12 -16.76	44.49 3.14 -19.87	49.61 3.35 -23.90	47.32 3.32 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.13 3.14 -15.74	41.04 3.05 -15.90	34.77 2.80 -12.54	31.44 2.34 -12.47	31.41 1.92 -15.10
PPL_SHRM_GT4 24214	28.84 2.02 -11.52	23.43 1.77 -7.63	23.09 1.55 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.96 1.47 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.62 2.13 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.95 2.75 -18.98	40.93 3.12 -16.76	44.49 3.14 -19.87	49.61 3.35 -23.90	47.32 3.32 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.13 3.14 -15.74	41.04 3.05 -15.90	34.77 2.80 -12.54	31.44 2.34 -12.47	31.41 1.92 -15.10
PROJECT___ORANGE 1 24174	15.32 -0.11 -0.12	14.04 -0.11 -0.12	12.60 -0.10 -0.09	12.10 -0.13 -0.12	12.31 -0.12 -0.06	12.35 -0.11 -0.07	12.19 -0.06 0.00	12.54 -0.10 0.00	15.25 -0.09 0.00	18.47 -0.09 0.00	18.84 -0.08 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.03 -0.02 0.00	22.27 0.02 0.00	22.09 0.00 0.00	19.40 -0.04 0.00	16.54 -0.08 0.00	14.33 -0.09 -0.02
PROJECT___ORANGE 2 24166	15.32 -0.11 -0.12	14.04 -0.11 -0.12	12.60 -0.10 -0.09	12.10 -0.13 -0.12	12.31 -0.12 -0.06	12.35 -0.11 -0.07	12.19 -0.06 0.00	12.54 -0.10 0.00	15.25 -0.09 0.00	18.47 -0.09 0.00	18.84 -0.08 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.03 -0.02 0.00	22.27 0.02 0.00	22.09 0.00 0.00	19.40 -0.04 0.00	16.54 -0.08 0.00	14.33 -0.09 -0.02
PYRITES___HYD 24023	14.54 -0.76 0.00	13.36 -0.67 0.00	12.02 -0.59 0.00	11.77 -0.34 0.00	11.98 -0.40 0.00	11.91 -0.48 0.00	11.84 -0.42 0.00	12.32 -0.33 0.00	14.50 -0.84 0.00	17.60 -0.97 0.00	17.93 -0.98 0.00	18.34 -1.07 0.00	18.15 -1.08 0.00	19.81 -1.24 0.00	20.19 -1.29 0.00	21.15 -1.21 0.00	21.52 -1.37 0.00	21.82 -1.20 0.00	20.82 -1.23 0.00	20.87 -1.38 0.00	20.92 -1.17 0.00	18.39 -1.05 0.00	15.75 -0.86 0.00	13.63 -0.76 0.00
RAMAPO___LBMP 323565	18.42 1.51 -1.60	17.00 1.38 -1.59	15.06 1.22 -1.23	14.83 1.14 -1.59	14.25 1.15 -0.72	14.49 1.15 -0.95	13.36 1.10 0.00	13.81 1.16 0.00	16.89 1.55 0.00	20.48 1.91 0.00	20.89 1.97 0.00	21.44 2.04 0.00	21.24 2.02 0.00	23.37 2.32 0.00	23.84 2.36 0.00	24.80 2.44 0.00	25.32 2.43 0.00	25.34 2.32 0.00	24.30 2.25 0.00	24.54 2.29 0.00	24.30 2.21 0.00	21.42 1.98 0.00	18.32 1.70 0.00	16.08 1.43 -0.26
RANKINE____ 23646	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.72 -0.09 -0.20	12.12 -0.24 -0.25	12.30 -0.20 -0.12	12.43 -0.11 -0.15	12.39 0.14 0.00	12.43 -0.22 0.00	15.13 -0.21 0.00	18.36 -0.20 0.00	19.07 0.15 0.00	19.42 0.02 0.00	19.38 0.15 0.00	20.87 -0.19 0.00	21.44 -0.04 0.00	22.16 -0.20 0.00	22.68 -0.21 0.00	22.94 -0.07 0.00	21.90 -0.15 0.00	22.36 0.11 0.00	22.18 0.09 0.00	19.42 -0.02 0.00	16.59 -0.03 0.00	14.42 -0.01 -0.04
RAVENSWOOD_GT2_1 24244	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
RAVENSWOOD_GT2_2 24245	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
RAVENSWOOD_GT2_3 24246	18.70 1.71 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.30 1.63 -0.27
RAVENSWOOD_GT2_4 24247	18.70 1.71 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.47 1.21 0.00	13.95 1.30 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.67 2.27 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.30 1.63 -0.27
RAVENSWOOD_GT3_1 24248	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27

RAVENSWOOD_GT3_2 24249	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	25.50 2.45 0.00	24.50 2.47 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27
RAVENSWOOD_GT3_3 24250	18.70 1.71 -1.68	17.26 1.56 -1.67	15.27 1.37 -1.29	15.04 1.26 -1.67	14.41 1.28 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.53 1.91 0.00	16.30 1.63 -0.27	
RAVENSWOOD_GT3_4 24251	18.70 1.71 -1.68	17.26 1.56 -1.67	15.27 1.37 -1.29	15.04 1.26 -1.67	14.41 1.28 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.53 1.91 0.00	16.30 1.63 -0.27	
RAVENSWOOD_GT_1 23729	18.77 1.77 -1.69	17.32 1.61 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.65 1.26 -1.00	13.47 1.21 0.00	13.96 1.31 0.00	17.12 1.78 0.00	20.75 2.19 0.00	21.17 2.25 0.00	21.71 2.31 0.00	21.51 2.29 0.00	23.69 2.63 0.00	24.14 2.66 0.00	25.04 2.68 0.00	25.52 2.63 0.00	25.52 2.51 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.55 1.93 0.00	16.34 1.67 -0.27	
RAVENSWOOD_GT_10 24258	18.68 1.70 -1.68	17.25 1.54 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27	
RAVENSWOOD_GT_11 24259	18.68 1.70 -1.68	17.25 1.54 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27	
RAVENSWOOD_GT_4 24252	18.66 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.27 1.60 -0.27	
RAVENSWOOD_GT_5 24254	18.66 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.27 1.60 -0.27	
RAVENSWOOD_GT_6 24253	18.66 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.27 1.60 -0.27	
RAVENSWOOD_GT_7 24255	18.66 1.68 -1.68	17.23 1.53 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.09 2.17 0.00	21.65 2.25 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.27 1.60 -0.27	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.68 1.70 -1.68	17.25 1.54 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27	
RAVENSWOOD_GT_9 24257	18.68 1.70 -1.68	17.25 1.54 -1.67	15.25 1.35 -1.29	15.01 1.24 -1.67	14.39 1.25 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27	
RAVENSWOOD___1 23533	18.75 1.76 -1.69	17.30 1.60 -1.67	15.31 1.41 -1.29	15.06 1.28 -1.67	14.44 1.30 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.95 1.30 0.00	17.12 1.78 0.00	20.73 2.17 0.00	21.17 2.25 0.00	21.69 2.29 0.00	21.51 2.29 0.00	23.67 2.61 0.00	24.14 2.66 0.00	25.02 2.66 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.52 2.47 0.00	24.74 2.49 0.00	24.50 2.41 0.00	21.65 2.21 0.00	18.53 1.91 0.00	16.32 1.66 -0.27	
RAVENSWOOD___2 23534	18.72 1.73 -1.69	17.28 1.57 -1.67	15.27 1.37 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.61 1.23 -1.00	13.43 1.18 0.00	13.92 1.28 0.00	17.08 1.73 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.65 2.25 0.00	21.45 2.23 0.00	23.62 2.57 0.00	24.08 2.60 0.00	24.98 2.62 0.00	25.45 2.56 0.00	25.45 2.44 0.00	24.46 2.40 0.00	24.68 2.43 0.00	24.46 2.36 0.00	21.61 2.18 0.00	18.50 1.88 0.00	16.30 1.63 -0.27	
RAVENSWOOD___3 23535	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.64 1.25 -1.00	13.45 1.20 0.00	13.93 1.29 0.00	17.09 1.75 0.00	20.70 2.13 0.00	21.11 2.19 0.00	21.67 2.27 0.00	21.47 2.25 0.00	23.62 2.57 0.00	24.10 2.62 0.00	25.00 2.64 0.00	25.50 2.61 0.00	25.50 2.49 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.50 1.88 0.00	16.28 1.61 -0.27	

RAVENSWOOD___4 23820	18.75 1.76 -1.69	17.29 1.59 -1.67	15.30 1.40 -1.29	15.05 1.27 -1.67	14.42 1.29 -0.76	14.64 1.25 -1.00	13.44 1.19 0.00	13.93 1.29 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.15 2.23 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.31 1.64 -0.27
RCPI_TRUST___DRP 24196	18.68 1.70 -1.68	17.23 1.53 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.67 2.61 0.00	24.12 2.64 0.00	25.04 2.68 0.00	25.55 2.65 0.00	25.55 2.53 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.65 2.21 0.00	18.51 1.89 0.00	16.28 1.61 -0.27
RENSSELAER___COGEN 23796	18.37 0.81 -2.26	17.02 0.74 -2.24	15.03 0.69 -1.73	15.02 0.68 -2.24	14.10 0.71 -1.02	14.44 0.72 -1.34	12.93 0.67 0.00	13.34 0.69 0.00	16.14 0.80 0.00	19.56 1.00 0.00	19.85 0.93 0.00	20.37 0.97 0.00	20.19 0.96 0.00	22.17 1.12 0.00	22.62 1.14 0.00	23.55 1.18 0.00	24.08 1.19 0.00	24.14 1.13 0.00	23.15 1.10 0.00	23.34 1.09 0.00	23.13 1.04 0.00	20.37 0.93 0.00	17.45 0.83 0.00	15.54 0.78 -0.36
REVERE_CPPR_DRP 24186	15.64 0.34 0.00	14.30 0.27 0.00	12.85 0.24 0.00	12.32 0.21 0.00	12.60 0.22 0.00	12.59 0.20 0.00	12.50 0.24 0.00	12.88 0.24 0.00	15.65 0.31 0.00	18.97 0.41 0.00	19.39 0.47 0.00	19.89 0.49 0.00	19.69 0.46 0.00	21.50 0.44 0.00	21.95 0.47 0.00	22.88 0.51 0.00	23.44 0.55 0.00	23.61 0.60 0.00	22.67 0.62 0.00	22.87 0.62 0.00	22.73 0.64 0.00	19.94 0.50 0.00	16.97 0.35 0.00	14.69 0.29 0.00
RIVERBAY____ 323610	18.86 1.87 -1.69	17.41 1.70 -1.68	15.40 1.50 -1.29	15.12 1.34 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.42 1.18 0.01	13.93 1.29 0.01	17.10 1.76 0.01	20.73 2.17 0.01	21.16 2.25 0.01	21.68 2.29 0.01	21.50 2.29 0.01	23.66 2.61 0.01	24.13 2.66 0.01	25.01 2.66 0.01	25.49 2.61 0.01	25.49 2.49 0.01	24.51 2.47 0.01	24.73 2.49 0.01	24.49 2.41 0.01	21.64 2.21 0.01	18.56 1.94 0.00	16.41 1.74 -0.27
ROCHESTER_9_IC 23652	15.26 -0.23 -0.19	13.95 -0.27 -0.19	12.55 -0.20 -0.14	12.02 -0.28 -0.19	12.20 -0.26 -0.08	12.30 -0.20 -0.11	12.19 -0.06 0.00	12.42 -0.23 0.00	15.07 -0.28 0.00	18.19 -0.37 0.00	18.86 -0.06 0.00	19.27 -0.13 0.00	19.17 -0.06 0.00	20.85 -0.21 0.00	21.20 -0.28 0.00	21.98 -0.38 0.00	22.46 -0.44 0.00	22.69 -0.32 0.00	21.81 -0.24 0.00	22.12 -0.13 0.00	21.96 -0.13 0.00	19.32 -0.12 0.00	16.45 -0.17 0.00	14.23 -0.20 -0.03
ROSETON___1 23587	18.41 1.42 -1.69	17.00 1.29 -1.68	15.05 1.15 -1.29	14.86 1.08 -1.67	14.23 1.09 -0.76	14.48 1.09 -1.00	13.28 1.03 0.00	13.73 1.09 0.00	16.80 1.46 0.00	20.34 1.78 0.00	20.75 1.83 0.00	21.30 1.90 0.00	21.11 1.89 0.00	23.22 2.17 0.00	23.69 2.21 0.00	24.64 2.28 0.00	25.16 2.27 0.00	25.18 2.16 0.00	24.15 2.10 0.00	24.39 2.14 0.00	24.17 2.08 0.00	21.30 1.87 0.00	18.20 1.58 0.00	16.01 1.34 -0.27
ROSETON___2 23588	18.41 1.42 -1.69	17.00 1.29 -1.68	15.05 1.15 -1.29	14.86 1.08 -1.67	14.23 1.09 -0.76	14.48 1.09 -1.00	13.28 1.03 0.00	13.73 1.09 0.00	16.80 1.46 0.00	20.34 1.78 0.00	20.75 1.83 0.00	21.30 1.90 0.00	21.11 1.89 0.00	23.22 2.17 0.00	23.69 2.21 0.00	24.64 2.28 0.00	25.16 2.27 0.00	25.18 2.16 0.00	24.15 2.10 0.00	24.39 2.14 0.00	24.17 2.08 0.00	21.30 1.87 0.00	18.20 1.58 0.00	16.01 1.34 -0.27
RUSSELL___1 23602	15.35 -0.14 -0.19	14.04 -0.18 -0.19	12.63 -0.13 -0.14	12.08 -0.22 -0.19	12.26 -0.20 -0.08	12.36 -0.14 -0.11	12.25 0.00 0.00	12.49 -0.15 0.00	15.18 -0.17 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.42 0.02 0.00	19.30 0.08 0.00	21.03 -0.02 0.00	21.35 -0.13 0.00	22.14 -0.22 0.00	22.59 -0.30 0.00	22.83 -0.18 0.00	21.96 -0.09 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.47 0.04 0.00	16.57 -0.05 0.00	14.31 -0.12 -0.03
RUSSELL___2 23532	15.35 -0.14 -0.19	14.04 -0.18 -0.19	12.63 -0.13 -0.14	12.08 -0.22 -0.19	12.26 -0.20 -0.08	12.36 -0.14 -0.11	12.25 0.00 0.00	12.49 -0.15 0.00	15.18 -0.17 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.42 0.02 0.00	19.30 0.08 0.00	21.03 -0.02 0.00	21.35 -0.13 0.00	22.14 -0.22 0.00	22.59 -0.30 0.00	22.83 -0.18 0.00	21.96 -0.09 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.47 0.04 0.00	16.57 -0.05 0.00	14.31 -0.12 -0.03
RUSSELL___3 23549	15.35 -0.14 -0.19	14.04 -0.18 -0.19	12.63 -0.13 -0.14	12.08 -0.22 -0.19	12.26 -0.20 -0.08	12.36 -0.14 -0.11	12.25 0.00 0.00	12.49 -0.15 0.00	15.18 -0.17 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.42 0.02 0.00	19.30 0.08 0.00	21.03 -0.02 0.00	21.35 -0.13 0.00	22.14 -0.22 0.00	22.59 -0.30 0.00	22.83 -0.18 0.00	21.96 -0.09 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.47 0.04 0.00	16.57 -0.05 0.00	14.31 -0.12 -0.03
RUSSELL___4 23556	15.35 -0.14 -0.19	14.04 -0.18 -0.19	12.63 -0.13 -0.14	12.08 -0.22 -0.19	12.26 -0.20 -0.08	12.36 -0.14 -0.11	12.25 0.00 0.00	12.49 -0.15 0.00	15.18 -0.17 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.42 0.02 0.00	19.30 0.08 0.00	21.03 -0.02 0.00	21.35 -0.13 0.00	22.14 -0.22 0.00	22.59 -0.30 0.00	22.83 -0.18 0.00	21.96 -0.09 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.47 0.04 0.00	16.57 -0.05 0.00	14.31 -0.12 -0.03
RUSSELL___STATION 23914	15.35 -0.14 -0.19	14.04 -0.18 -0.19	12.63 -0.13 -0.14	12.08 -0.22 -0.19	12.26 -0.20 -0.08	12.36 -0.14 -0.11	12.25 0.00 0.00	12.49 -0.15 0.00	15.18 -0.17 0.00	18.30 -0.26 0.00	18.99 0.08 0.00	19.42 0.02 0.00	19.30 0.08 0.00	21.03 -0.02 0.00	21.35 -0.13 0.00	22.14 -0.22 0.00	22.59 -0.30 0.00	22.83 -0.18 0.00	21.96 -0.09 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.47 0.04 0.00	16.57 -0.05 0.00	14.31 -0.12 -0.03
S SALMON___HYD 24043	15.23 -0.17 -0.10	13.94 -0.18 -0.09	12.52 -0.16 -0.07	12.02 -0.18 -0.09	12.25 -0.17 -0.04	12.26 -0.19 -0.06	12.12 -0.13 0.00	12.47 -0.18 0.00	15.15 -0.20 0.00	18.34 -0.22 0.00	18.73 -0.19 0.00	19.21 -0.19 0.00	19.01 -0.21 0.00	20.78 -0.27 0.00	21.20 -0.28 0.00	22.07 -0.29 0.00	22.66 -0.23 0.00	22.83 -0.18 0.00	21.92 -0.13 0.00	22.14 -0.11 0.00	21.98 -0.11 0.00	19.30 -0.14 0.00	16.44 -0.18 0.00	14.23 -0.19 -0.02
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	15.25 -0.29 -0.25	14.00 -0.28 -0.24	12.56 -0.24 -0.19	11.97 -0.39 -0.24	12.16 -0.33 -0.11	12.27 -0.26 -0.15	12.24 -0.01 0.00	12.27 -0.38 0.00	14.90 -0.45 0.00	18.06 -0.50 0.00	18.75 -0.17 0.00	19.09 -0.31 0.00	19.05 -0.17 0.00	20.51 -0.55 0.00	21.05 -0.43 0.00	21.76 -0.60 0.00	22.30 -0.60 0.00	22.55 -0.46 0.00	21.57 -0.49 0.00	22.01 -0.24 0.00	21.83 -0.26 0.00	19.12 -0.31 0.00	16.34 -0.28 0.00	14.22 -0.22 -0.04

SELKIRK___I 23801	18.36 0.83 -2.23	17.01 0.76 -2.22	15.01 0.69 -1.71	14.99 0.67 -2.21	14.08 0.69 -1.01	14.42 0.71 -1.32	12.90 0.65 0.00	13.31 0.67 0.00	16.16 0.81 0.00	19.56 1.00 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.66 1.18 0.00	23.59 1.23 0.00	24.10 1.21 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.38 1.13 0.00	23.17 1.08 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.53 0.78 -0.36
SELKIRK___II 23799	18.36 0.83 -2.24	17.00 0.74 -2.22	15.02 0.69 -1.71	14.99 0.67 -2.21	14.08 0.69 -1.01	14.41 0.69 -1.32	12.90 0.65 0.00	13.31 0.67 0.00	16.14 0.80 0.00	19.56 1.00 0.00	19.88 0.96 0.00	20.41 1.01 0.00	20.22 1.00 0.00	22.19 1.14 0.00	22.64 1.16 0.00	23.57 1.21 0.00	24.10 1.21 0.00	24.19 1.17 0.00	23.18 1.12 0.00	23.36 1.11 0.00	23.17 1.08 0.00	20.41 0.97 0.00	17.47 0.85 0.00	15.54 0.78 -0.36
SENECA_OSWGO___HYD 24041	15.22 -0.20 -0.12	13.95 -0.20 -0.11	12.53 -0.16 -0.09	12.03 -0.19 -0.11	12.24 -0.19 -0.05	12.28 -0.17 -0.07	12.11 -0.15 0.00	12.47 -0.18 0.00	15.16 -0.18 0.00	18.34 -0.22 0.00	18.69 -0.23 0.00	19.19 -0.21 0.00	19.00 -0.23 0.00	20.78 -0.27 0.00	21.20 -0.28 0.00	22.07 -0.29 0.00	22.66 -0.23 0.00	22.81 -0.21 0.00	21.88 -0.18 0.00	22.10 -0.15 0.00	21.94 -0.15 0.00	19.26 -0.18 0.00	16.44 -0.18 0.00	14.24 -0.17 -0.02
SENECA___ENERGY 23797	15.30 -0.20 -0.19	14.00 -0.23 -0.19	12.57 -0.19 -0.15	12.06 -0.24 -0.19	12.26 -0.21 -0.09	12.33 -0.17 -0.12	12.17 -0.09 0.00	12.47 -0.18 0.00	15.16 -0.18 0.00	18.36 -0.20 0.00	18.84 -0.08 0.00	19.31 -0.10 0.00	19.13 -0.10 0.00	20.89 -0.17 0.00	21.29 -0.19 0.00	22.14 -0.22 0.00	22.68 -0.21 0.00	22.88 -0.14 0.00	21.96 -0.09 0.00	22.23 -0.02 0.00	22.07 -0.02 0.00	19.36 -0.08 0.00	16.47 -0.15 0.00	14.27 -0.16 -0.03
SHOEMAKER___GT 23640	18.03 1.24 -1.50	16.64 1.12 -1.49	14.77 1.01 -1.15	14.54 0.95 -1.48	14.01 0.95 -0.67	14.23 0.95 -0.89	13.15 0.89 0.00	13.57 0.92 0.00	16.59 1.24 0.00	20.09 1.52 0.00	20.49 1.57 0.00	21.03 1.63 0.00	20.84 1.62 0.00	22.91 1.85 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.84 1.94 0.00	24.90 1.89 0.00	23.86 1.81 0.00	24.10 1.85 0.00	23.88 1.79 0.00	21.03 1.59 0.00	17.97 1.35 0.00	15.78 1.14 -0.24
SHOREHAM_IC_1 23715	28.84 2.02 -11.52	23.43 1.77 -7.63	23.09 1.55 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.96 1.47 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.62 2.13 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.95 2.75 -18.98	40.93 3.12 -16.76	44.49 3.14 -19.87	49.61 3.35 -23.90	47.32 3.32 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.13 3.14 -15.74	41.04 3.05 -15.90	34.77 2.80 -12.54	31.44 2.34 -12.47	31.41 1.92 -15.10
SHOREHAM_IC_2 23716	28.84 2.02 -11.52	23.43 1.77 -7.63	23.09 1.55 -8.93	20.28 1.42 -6.76	18.30 1.44 -4.49	20.96 1.47 -7.09	23.52 1.49 -9.77	23.52 1.57 -9.30	25.62 2.13 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.95 2.75 -18.98	40.93 3.12 -16.76	44.49 3.14 -19.87	49.61 3.35 -23.90	47.32 3.32 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.13 3.14 -15.74	41.04 3.05 -15.90	34.77 2.80 -12.54	31.44 2.34 -12.47	31.41 1.92 -15.10
SISSONVILLE___ 23735	14.40 -0.90 0.00	13.23 -0.80 0.00	11.90 -0.71 0.00	11.68 -0.44 0.00	11.87 -0.51 0.00	11.81 -0.58 0.00	11.73 -0.53 0.00	12.20 -0.44 0.00	14.36 -0.98 0.00	17.43 -1.13 0.00	17.75 -1.17 0.00	18.16 -1.24 0.00	17.98 -1.25 0.00	19.65 -1.41 0.00	20.02 -1.46 0.00	20.95 -1.41 0.00	21.31 -1.58 0.00	21.59 -1.43 0.00	20.60 -1.46 0.00	20.65 -1.60 0.00	20.70 -1.39 0.00	18.17 -1.26 0.00	15.61 -1.01 0.00	13.50 -0.89 0.00
SITHE_IND_GS1 24169	14.95 -0.44 -0.10	13.72 -0.41 -0.10	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.05 -0.37 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.82 -0.58 0.00	18.67 -0.56 0.00	20.40 -0.65 0.00	20.81 -0.67 0.00	21.67 -0.69 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.52 -0.57 0.00	18.91 -0.52 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
SITHE_IND_GS2 24170	14.95 -0.44 -0.10	13.72 -0.41 -0.10	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.05 -0.37 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.82 -0.58 0.00	18.67 -0.56 0.00	20.40 -0.65 0.00	20.81 -0.67 0.00	21.67 -0.69 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.52 -0.57 0.00	18.91 -0.52 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
SITHE_IND_GS3 24171	14.95 -0.44 -0.10	13.72 -0.41 -0.10	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.05 -0.37 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.82 -0.58 0.00	18.67 -0.56 0.00	20.40 -0.65 0.00	20.81 -0.67 0.00	21.67 -0.69 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.52 -0.57 0.00	18.91 -0.52 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
SITHE_IND_GS4 24172	14.95 -0.44 -0.10	13.72 -0.41 -0.10	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.05 -0.37 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.82 -0.58 0.00	18.67 -0.56 0.00	20.40 -0.65 0.00	20.81 -0.67 0.00	21.67 -0.69 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.52 -0.57 0.00	18.91 -0.52 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
SITHE___BATAVIA 24024	15.40 -0.12 -0.22	14.10 -0.15 -0.22	12.68 -0.10 -0.17	12.10 -0.23 -0.22	12.28 -0.20 -0.10	12.41 -0.11 -0.13	12.36 0.11 0.00	12.42 -0.23 0.00	15.08 -0.26 0.00	18.21 -0.35 0.00	18.99 0.08 0.00	19.34 -0.06 0.00	19.28 0.06 0.00	20.85 -0.21 0.00	21.26 -0.21 0.00	21.98 -0.38 0.00	22.48 -0.41 0.00	22.76 -0.25 0.00	21.83 -0.22 0.00	22.21 -0.04 0.00	22.03 -0.07 0.00	19.38 -0.06 0.00	16.50 -0.12 0.00	14.35 -0.09 -0.04
SITHE___INDEPEND 23800	14.95 -0.44 -0.10	13.72 -0.41 -0.10	12.33 -0.35 -0.07	11.84 -0.36 -0.09	12.05 -0.37 -0.04	12.09 -0.36 -0.06	11.92 -0.33 0.00	12.28 -0.37 0.00	14.92 -0.43 0.00	18.02 -0.54 0.00	18.37 -0.55 0.00	18.82 -0.58 0.00	18.67 -0.56 0.00	20.40 -0.65 0.00	20.81 -0.67 0.00	21.67 -0.69 0.00	22.25 -0.64 0.00	22.39 -0.62 0.00	21.48 -0.57 0.00	21.69 -0.56 0.00	21.52 -0.57 0.00	18.91 -0.52 0.00	16.15 -0.47 0.00	14.01 -0.40 -0.02
SITHE___MASSENA 23902	14.46 -0.84 0.00	13.30 -0.73 0.00	11.97 -0.64 0.00	11.68 -0.44 0.00	11.88 -0.50 0.00	11.87 -0.52 0.00	11.78 -0.48 0.00	12.23 -0.42 0.00	14.49 -0.86 0.00	17.52 -1.04 0.00	17.84 -1.08 0.00	18.26 -1.14 0.00	18.09 -1.13 0.00	19.79 -1.26 0.00	20.17 -1.31 0.00	21.13 -1.23 0.00	21.49 -1.40 0.00	21.77 -1.24 0.00	20.75 -1.30 0.00	20.80 -1.45 0.00	20.83 -1.26 0.00	18.33 -1.11 0.00	15.72 -0.90 0.00	13.62 -0.78 0.00

SITHE___OGDNSBRG 24021	14.54 -0.76 0.00	13.36 -0.67 0.00	12.01 -0.61 0.00	11.75 -0.36 0.00	11.96 -0.42 0.00	11.92 -0.47 0.00	11.85 -0.40 0.00	12.32 -0.33 0.00	14.52 -0.83 0.00	17.60 -0.97 0.00	17.93 -0.98 0.00	18.34 -1.07 0.00	18.13 -1.10 0.00	19.81 -1.24 0.00	20.21 -1.27 0.00	21.18 -1.19 0.00	21.56 -1.33 0.00	21.86 -1.15 0.00	20.84 -1.21 0.00	20.89 -1.36 0.00	20.94 -1.15 0.00	18.41 -1.03 0.00	15.77 -0.85 0.00	13.65 -0.75 0.00
SITHE___STERLING 23777	15.56 0.26 0.00	14.24 0.21 0.00	12.80 0.19 0.00	12.26 0.15 0.00	12.54 0.16 0.00	12.55 0.16 0.00	12.45 0.20 0.00	12.82 0.18 0.00	15.59 0.24 0.00	18.90 0.33 0.00	19.30 0.38 0.00	19.81 0.41 0.00	19.61 0.38 0.00	21.41 0.36 0.00	21.87 0.39 0.00	22.77 0.40 0.00	23.35 0.46 0.00	23.52 0.51 0.00	22.56 0.51 0.00	22.78 0.53 0.00	22.62 0.53 0.00	19.84 0.41 0.00	16.90 0.28 0.00	14.63 0.23 0.00
SOUTH CAIRO___GT 23612	18.49 1.29 -1.91	17.14 1.21 -1.90	15.14 1.07 -1.46	15.07 1.07 -1.89	14.31 1.08 -0.86	14.57 1.05 -1.13	13.18 0.93 0.00	13.53 0.88 0.00	16.48 1.14 0.00	19.96 1.39 0.00	20.38 1.46 0.00	20.93 1.53 0.00	20.71 1.48 0.00	22.80 1.75 0.00	23.28 1.80 0.00	24.26 1.90 0.00	24.79 1.90 0.00	24.88 1.86 0.00	23.77 1.72 0.00	24.03 1.78 0.00	23.75 1.66 0.00	20.89 1.46 0.00	17.83 1.21 0.00	15.80 1.09 -0.31
SOUTH HAMPTN___IC 23720	29.68 2.86 -11.52	24.16 2.50 -7.63	23.74 2.19 -8.93	20.85 1.99 -6.76	18.87 2.00 -4.49	21.55 2.07 -7.09	24.17 2.14 -9.77	24.17 2.23 -9.30	26.49 3.01 -8.14	30.11 3.80 -7.74	33.46 4.03 -10.51	35.03 4.17 -11.45	42.37 4.17 -18.98	42.49 4.68 -16.76	46.16 4.81 -19.87	51.40 5.14 -23.90	49.11 5.10 -21.11	51.49 5.06 -23.42	42.78 4.83 -15.90	42.90 4.92 -15.74	42.76 4.77 -15.90	36.15 4.18 -12.54	32.45 3.36 -12.47	32.23 2.74 -15.10
SOUTHOLD___IC 23719	30.06 3.24 -11.52	24.49 2.82 -7.63	24.03 2.48 -8.93	21.12 2.25 -6.76	19.14 2.28 -4.49	21.82 2.34 -7.09	24.45 2.43 -9.77	24.46 2.52 -9.30	26.89 3.41 -8.14	30.65 4.34 -7.74	34.08 4.65 -10.51	35.67 4.81 -11.45	43.05 4.85 -18.98	43.20 5.39 -16.76	46.94 5.58 -19.87	52.23 5.97 -23.90	49.98 5.98 -21.11	52.39 5.96 -23.42	43.62 5.67 -15.90	43.80 5.81 -15.74	43.60 5.61 -15.90	36.83 4.86 -12.54	32.97 3.87 -12.47	32.62 3.12 -15.10
ST LAWRENCE___ 23600	14.55 -0.75 0.00	13.37 -0.66 0.00	12.01 -0.61 0.00	11.61 -0.50 0.00	11.85 -0.53 0.00	11.85 -0.54 0.00	11.73 -0.53 0.00	12.14 -0.51 0.00	14.56 -0.78 0.00	17.60 -0.97 0.00	17.93 -0.98 0.00	18.35 -1.05 0.00	18.19 -1.04 0.00	19.92 -1.14 0.00	20.32 -1.16 0.00	21.20 -1.16 0.00	21.65 -1.24 0.00	21.84 -1.17 0.00	20.86 -1.19 0.00	20.98 -1.27 0.00	20.92 -1.17 0.00	18.41 -1.03 0.00	15.77 -0.85 0.00	13.68 -0.72 0.00
STATION 5_MISC_HYD 23604	15.26 -0.23 -0.19	13.95 -0.27 -0.19	12.55 -0.20 -0.14	12.02 -0.28 -0.19	12.20 -0.26 -0.08	12.30 -0.20 -0.11	12.19 -0.06 0.00	12.42 -0.23 0.00	15.07 -0.28 0.00	18.19 -0.37 0.00	18.86 -0.06 0.00	19.27 -0.13 0.00	19.17 -0.06 0.00	20.85 -0.21 0.00	21.20 -0.28 0.00	21.98 -0.38 0.00	22.46 -0.44 0.00	22.69 -0.32 0.00	21.81 -0.24 0.00	22.12 -0.13 0.00	21.96 -0.13 0.00	19.32 -0.12 0.00	16.45 -0.17 0.00	14.23 -0.20 -0.03
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.32 -0.17 -0.19	14.02 -0.20 -0.18	12.60 -0.15 -0.14	12.08 -0.22 -0.18	12.26 -0.20 -0.08	12.35 -0.15 -0.11	12.22 -0.04 0.00	12.51 -0.14 0.00	15.19 -0.15 0.00	18.36 -0.20 0.00	18.94 0.02 0.00	19.38 -0.02 0.00	19.24 0.02 0.00	20.99 -0.06 0.00	21.35 -0.13 0.00	22.16 -0.20 0.00	22.66 -0.23 0.00	22.90 -0.11 0.00	22.01 -0.04 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.44 0.00 0.00	16.54 -0.08 0.00	14.30 -0.13 -0.03
STA_56_34_KV_BUS2_REV_LBMP_B 345033	15.12 -0.37 -0.19	13.84 -0.38 -0.18	12.44 -0.31 -0.14	11.92 -0.38 -0.18	12.10 -0.36 -0.08	12.19 -0.31 -0.11	12.07 -0.18 0.00	12.30 -0.34 0.00	14.95 -0.40 0.00	18.04 -0.52 0.00	18.67 -0.25 0.00	19.09 -0.31 0.00	18.97 -0.25 0.00	20.65 -0.40 0.00	21.01 -0.47 0.00	21.80 -0.56 0.00	22.27 -0.62 0.00	22.51 -0.51 0.00	21.63 -0.42 0.00	21.92 -0.33 0.00	21.76 -0.33 0.00	19.14 -0.29 0.00	16.30 -0.32 0.00	14.11 -0.32 -0.03
STEEL___WIND 323596	15.45 -0.11 -0.26	14.17 -0.11 -0.26	12.73 -0.08 -0.20	12.12 -0.24 -0.25	12.31 -0.19 -0.12	12.43 -0.11 -0.15	12.40 0.15 0.00	12.44 -0.20 0.00	15.15 -0.20 0.00	18.38 -0.19 0.00	19.09 0.17 0.00	19.44 0.04 0.00	19.40 0.17 0.00	20.89 -0.17 0.00	21.46 -0.02 0.00	22.18 -0.18 0.00	22.71 -0.18 0.00	22.97 -0.05 0.00	21.92 -0.13 0.00	22.38 0.13 0.00	22.20 0.11 0.00	19.44 0.00 0.00	16.60 -0.02 0.00	14.42 -0.01 -0.04
STEUBEN_REC_LFGE 323667	15.88 0.24 -0.33	14.53 0.17 -0.33	13.03 0.16 -0.26	12.47 0.02 -0.33	12.62 0.09 -0.15	12.76 0.17 -0.20	12.63 0.38 0.00	12.80 0.15 0.00	15.58 0.23 0.00	18.93 0.37 0.00	19.58 0.66 0.00	20.02 0.62 0.00	19.92 0.69 0.00	21.56 0.50 0.00	22.06 0.58 0.00	22.88 0.51 0.00	23.46 0.57 0.00	23.70 0.69 0.00	22.71 0.66 0.00	23.07 0.82 0.00	22.89 0.79 0.00	20.00 0.56 0.00	17.00 0.38 0.00	14.77 0.32 -0.05
STONY___BROOK 24151	28.96 2.14 -11.52	23.55 1.88 -7.63	23.19 1.65 -8.93	20.38 1.51 -6.76	18.40 1.53 -4.49	21.07 1.59 -7.09	23.62 1.59 -9.77	23.62 1.67 -9.30	25.72 2.24 -8.14	29.07 2.77 -7.74	32.22 2.80 -10.51	33.71 2.85 -11.45	40.97 2.77 -18.98	40.97 3.16 -16.76	44.36 3.01 -19.87	49.48 3.22 -23.90	47.19 3.18 -21.11	49.47 3.04 -23.42	40.97 3.02 -15.90	40.97 2.98 -15.74	40.97 2.98 -15.90	34.81 2.84 -12.54	31.52 2.43 -12.47	31.51 2.02 -15.10
STURGEON_POOL_HYD 23609	18.53 1.42 -1.80	17.14 1.32 -1.79	15.15 1.16 -1.38	15.04 1.14 -1.79	14.33 1.14 -0.81	14.54 1.08 -1.07	13.17 0.92 0.00	13.49 0.85 0.00	16.48 1.14 0.00	19.97 1.41 0.00	20.41 1.49 0.00	20.99 1.59 0.00	20.76 1.54 0.00	22.91 1.85 0.00	23.41 1.93 0.00	24.38 2.01 0.00	24.88 1.99 0.00	24.92 1.91 0.00	23.82 1.76 0.00	24.12 1.87 0.00	23.79 1.70 0.00	20.97 1.54 0.00	17.95 1.33 0.00	15.85 1.17 -0.29
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.25 1.41 -1.54	16.85 1.29 -1.53	14.93 1.14 -1.18	14.71 1.08 -1.53	14.16 1.09 -0.69	14.38 1.08 -0.91	13.28 1.03 0.00	13.71 1.06 0.00	16.77 1.43 0.00	20.31 1.74 0.00	20.72 1.80 0.00	21.28 1.88 0.00	21.09 1.86 0.00	23.18 2.13 0.00	23.67 2.19 0.00	24.62 2.26 0.00	25.14 2.24 0.00	25.18 2.16 0.00	24.12 2.07 0.00	24.36 2.11 0.00	24.15 2.05 0.00	21.26 1.83 0.00	18.17 1.55 0.00	15.96 1.31 -0.25
SYNERGY___BIOGAS 323694	15.40 -0.12 -0.22	14.10 -0.15 -0.22	12.68 -0.10 -0.17	12.10 -0.23 -0.22	12.28 -0.20 -0.10	12.41 -0.11 -0.13	12.36 0.11 0.00	12.42 -0.23 0.00	15.08 -0.26 0.00	18.21 -0.35 0.00	18.99 0.08 0.00	19.34 -0.06 0.00	19.28 0.06 0.00	20.85 -0.21 0.00	21.26 -0.21 0.00	21.98 -0.38 0.00	22.48 -0.41 0.00	22.76 -0.25 0.00	21.83 -0.22 0.00	22.21 -0.04 0.00	22.03 -0.07 0.00	19.38 -0.06 0.00	16.50 -0.12 0.00	14.35 -0.09 -0.04

SYRACUSE___ENERGY_ST1 323597	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
SYRACUSE___ENERGY_ST2 323598	15.35 -0.09 -0.15	14.06 -0.11 -0.14	12.63 -0.09 -0.11	12.13 -0.12 -0.14	12.33 -0.11 -0.07	12.38 -0.10 -0.09	12.19 -0.06 0.00	12.56 -0.09 0.00	15.27 -0.08 0.00	18.47 -0.09 0.00	18.86 -0.06 0.00	19.33 -0.08 0.00	19.15 -0.08 0.00	20.95 -0.10 0.00	21.35 -0.13 0.00	22.25 -0.11 0.00	22.82 -0.07 0.00	22.99 -0.02 0.00	22.05 0.00 0.00	22.27 0.02 0.00	22.11 0.02 0.00	19.42 -0.02 0.00	16.55 -0.07 0.00	14.35 -0.07 -0.02
SYRACUSE___POWER 24017	15.38 -0.06 -0.14	14.11 -0.07 -0.14	12.66 -0.06 -0.11	12.17 -0.08 -0.14	12.37 -0.07 -0.07	12.40 -0.07 -0.09	12.23 -0.02 0.00	12.58 -0.06 0.00	15.30 -0.05 0.00	18.53 -0.04 0.00	18.90 -0.02 0.00	19.38 -0.02 0.00	19.21 -0.02 0.00	21.01 -0.04 0.00	21.44 -0.04 0.00	22.32 -0.04 0.00	22.91 0.02 0.00	23.06 0.05 0.00	22.12 0.07 0.00	22.34 0.09 0.00	22.18 0.09 0.00	19.46 0.02 0.00	16.60 -0.02 0.00	14.38 -0.04 -0.02
TRIGEN___CC 323695	28.70 1.88 -11.52	23.35 1.68 -7.63	23.04 1.50 -8.93	20.27 1.40 -6.76	18.29 1.42 -4.49	20.93 1.45 -7.09	23.42 1.40 -9.77	23.43 1.48 -9.30	25.43 1.95 -8.14	28.64 2.34 -7.74	31.81 2.38 -10.51	33.32 2.46 -11.45	40.66 2.46 -18.98	40.61 2.80 -16.76	44.19 2.83 -19.87	49.21 2.95 -23.90	46.94 2.93 -21.11	49.19 2.76 -23.42	40.64 2.69 -15.90	40.72 2.74 -15.74	40.66 2.67 -15.90	34.38 2.41 -12.54	31.19 2.09 -12.47	31.28 1.78 -15.10
UNION___PROCESSING_DRP 323587	15.23 -0.26 -0.19	13.92 -0.30 -0.19	12.51 -0.24 -0.14	11.98 -0.31 -0.19	12.17 -0.30 -0.08	12.27 -0.24 -0.11	12.15 -0.10 0.00	12.38 -0.27 0.00	15.02 -0.32 0.00	18.14 -0.43 0.00	18.79 -0.13 0.00	19.19 -0.21 0.00	19.09 -0.13 0.00	20.78 -0.27 0.00	21.11 -0.37 0.00	21.89 -0.47 0.00	22.39 -0.50 0.00	22.62 -0.39 0.00	21.74 -0.31 0.00	22.03 -0.22 0.00	21.87 -0.22 0.00	19.26 -0.18 0.00	16.40 -0.22 0.00	14.18 -0.24 -0.03
UPPER HUDSON___HYD 24058	19.26 1.58 -2.39	17.85 1.45 -2.37	15.74 1.30 -1.83	15.61 1.14 -2.36	14.64 1.19 -1.08	15.04 1.24 -1.41	13.45 1.20 0.00	13.85 1.20 0.00	16.83 1.49 0.00	20.42 1.86 0.00	20.72 1.80 0.00	21.23 1.82 0.00	20.99 1.77 0.00	22.91 1.85 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.88 1.99 0.00	25.01 2.00 0.00	24.30 2.25 0.00	24.45 2.20 0.00	24.26 2.17 0.00	21.38 1.94 0.00	18.23 1.61 0.00	16.29 1.51 -0.38
UPPER RAQUET___HYD 24056	14.40 -0.90 0.00	13.23 -0.80 0.00	11.90 -0.71 0.00	11.68 -0.44 0.00	11.87 -0.51 0.00	11.81 -0.58 0.00	11.73 -0.53 0.00	12.20 -0.44 0.00	14.36 -0.98 0.00	17.43 -1.13 0.00	17.75 -1.17 0.00	18.16 -1.24 0.00	17.98 -1.25 0.00	19.65 -1.41 0.00	20.02 -1.46 0.00	20.95 -1.41 0.00	21.31 -1.58 0.00	21.59 -1.43 0.00	20.60 -1.46 0.00	20.65 -1.60 0.00	20.70 -1.39 0.00	18.17 -1.26 0.00	15.61 -1.01 0.00	13.50 -0.89 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	16.93 0.98 -0.65	15.52 0.84 -0.65	13.86 0.76 -0.50	13.44 0.69 -0.64	13.40 0.73 -0.29	13.49 0.72 -0.38	12.96 0.71 0.00	13.36 0.72 0.00	16.31 0.97 0.00	19.77 1.21 0.00	20.19 1.27 0.00	20.72 1.32 0.00	20.51 1.29 0.00	22.42 1.37 0.00	22.92 1.44 0.00	23.86 1.50 0.00	24.40 1.51 0.00	24.56 1.54 0.00	23.55 1.50 0.00	23.81 1.56 0.00	23.61 1.52 0.00	20.74 1.30 0.00	17.68 1.06 0.00	15.40 0.89 -0.10
VISCHER___FERRY HYD 24020	18.75 1.10 -2.35	17.38 1.01 -2.33	15.33 0.92 -1.80	15.27 0.84 -2.33	14.30 0.87 -1.06	14.67 0.89 -1.39	13.10 0.84 0.00	13.52 0.87 0.00	16.42 1.07 0.00	19.90 1.34 0.00	20.21 1.29 0.00	20.74 1.34 0.00	20.53 1.31 0.00	22.53 1.47 0.00	22.98 1.50 0.00	23.95 1.59 0.00	24.49 1.60 0.00	24.58 1.57 0.00	23.60 1.54 0.00	23.76 1.51 0.00	23.55 1.46 0.00	20.76 1.32 0.00	17.75 1.13 0.00	15.83 1.05 -0.38
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.54 1.64 -1.61	17.12 1.49 -1.60	15.17 1.32 -1.23	14.94 1.24 -1.59	14.35 1.25 -0.72	14.59 1.25 -0.95	13.44 1.19 0.00	13.90 1.25 0.00	17.02 1.67 0.00	20.62 2.06 0.00	21.04 2.12 0.00	21.61 2.21 0.00	21.42 2.19 0.00	23.58 2.53 0.00	24.06 2.58 0.00	25.02 2.66 0.00	25.55 2.65 0.00	25.55 2.53 0.00	24.50 2.45 0.00	24.74 2.49 0.00	24.50 2.41 0.00	21.59 2.16 0.00	18.45 1.83 0.00	16.20 1.54 -0.26
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.68 1.70 -1.68	17.25 1.54 -1.67	15.26 1.36 -1.29	15.03 1.25 -1.67	14.40 1.26 -0.76	14.65 1.26 -1.00	13.48 1.23 0.00	13.96 1.31 0.00	17.11 1.76 0.00	20.71 2.15 0.00	21.13 2.21 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.67 2.61 0.00	24.12 2.64 0.00	25.04 2.68 0.00	25.55 2.65 0.00	25.55 2.53 0.00	24.52 2.47 0.00	24.76 2.51 0.00	24.52 2.43 0.00	21.67 2.23 0.00	18.51 1.89 0.00	16.30 1.63 -0.27
WADING RIVER_IC_1 23522	28.83 2.00 -11.52	23.42 1.75 -7.63	23.08 1.54 -8.93	20.27 1.40 -6.76	18.27 1.41 -4.49	20.94 1.46 -7.09	23.51 1.48 -9.77	23.50 1.55 -9.30	25.60 2.12 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.93 3.12 -16.76	44.47 3.11 -19.87	49.61 3.35 -23.90	47.30 3.30 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.10 3.11 -15.74	41.04 3.05 -15.90	34.75 2.78 -12.54	31.42 2.33 -12.47	31.40 1.90 -15.10
WADING RIVER_IC_2 23547	28.83 2.00 -11.52	23.42 1.75 -7.63	23.08 1.54 -8.93	20.27 1.40 -6.76	18.27 1.41 -4.49	20.94 1.46 -7.09	23.51 1.48 -9.77	23.50 1.55 -9.30	25.60 2.12 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.93 3.12 -16.76	44.47 3.11 -19.87	49.61 3.35 -23.90	47.30 3.30 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.10 3.11 -15.74	41.04 3.05 -15.90	34.75 2.78 -12.54	31.42 2.33 -12.47	31.40 1.90 -15.10
WADING RIVER_IC_3 23601	28.83 2.00 -11.52	23.42 1.75 -7.63	23.08 1.54 -8.93	20.27 1.40 -6.76	18.27 1.41 -4.49	20.94 1.46 -7.09	23.51 1.48 -9.77	23.50 1.55 -9.30	25.60 2.12 -8.14	28.94 2.63 -7.74	32.13 2.71 -10.51	33.65 2.79 -11.45	40.93 2.73 -18.98	40.93 3.12 -16.76	44.47 3.11 -19.87	49.61 3.35 -23.90	47.30 3.30 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.10 3.11 -15.74	41.04 3.05 -15.90	34.75 2.78 -12.54	31.42 2.33 -12.47	31.40 1.90 -15.10
WALDEN___HYDRO 24148	18.49 1.53 -1.66	17.09 1.40 -1.65	15.11 1.22 -1.27	14.92 1.16 -1.65	14.29 1.16 -0.75	14.53 1.15 -0.98	13.34 1.09 0.00	13.77 1.12 0.00	16.85 1.50 0.00	20.42 1.86 0.00	20.85 1.93 0.00	21.42 2.02 0.00	21.21 1.98 0.00	23.35 2.30 0.00	23.86 2.38 0.00	24.82 2.46 0.00	25.36 2.47 0.00	25.38 2.37 0.00	24.32 2.27 0.00	24.59 2.34 0.00	24.32 2.23 0.00	21.42 1.98 0.00	18.27 1.65 0.00	16.06 1.40 -0.27

WARRENSBURG____ 23737	19.26 1.58 -2.39	17.85 1.45 -2.37	15.74 1.30 -1.83	15.61 1.14 -2.36	14.64 1.19 -1.08	15.04 1.24 -1.41	13.45 1.20 0.00	13.85 1.20 0.00	16.83 1.49 0.00	20.42 1.86 0.00	20.72 1.80 0.00	21.23 1.82 0.00	20.99 1.77 0.00	22.91 1.85 0.00	23.37 1.89 0.00	24.33 1.97 0.00	24.88 1.99 0.00	25.01 2.00 0.00	24.30 2.25 0.00	24.45 2.20 0.00	24.26 2.17 0.00	21.38 1.94 0.00	18.23 1.61 0.00	16.29 1.51 -0.38
WATERSIDE____6 8 9 23538	18.75 1.76 -1.69	17.29 1.59 -1.67	15.30 1.40 -1.29	15.05 1.27 -1.67	14.42 1.29 -0.76	14.64 1.25 -1.00	13.44 1.19 0.00	13.93 1.29 0.00	17.11 1.76 0.00	20.73 2.17 0.00	21.15 2.23 0.00	21.69 2.29 0.00	21.49 2.27 0.00	23.64 2.59 0.00	24.12 2.64 0.00	25.02 2.66 0.00	25.48 2.59 0.00	25.48 2.46 0.00	24.50 2.45 0.00	24.72 2.47 0.00	24.50 2.41 0.00	21.63 2.20 0.00	18.53 1.91 0.00	16.31 1.64 -0.27
WDELAWARE____HYD 323627	19.17 2.10 -1.77	17.78 1.99 -1.76	15.75 1.78 -1.36	15.66 1.79 -1.75	14.97 1.79 -0.80	15.16 1.72 -1.05	13.76 1.51 0.00	14.00 1.35 0.00	17.14 1.79 0.00	20.77 2.21 0.00	21.32 2.40 0.00	21.92 2.52 0.00	21.65 2.42 0.00	23.90 2.84 0.00	24.44 2.97 0.00	25.45 3.09 0.00	26.00 3.11 0.00	26.07 3.06 0.00	24.88 2.82 0.00	25.25 3.00 0.00	24.88 2.78 0.00	21.85 2.41 0.00	18.61 1.99 0.00	16.44 1.76 -0.29
WEST BABYLON____IC 23714	28.98 2.16 -11.52	23.59 1.92 -7.63	23.23 1.69 -8.93	20.43 1.56 -6.76	18.45 1.58 -4.49	21.10 1.62 -7.09	23.63 1.60 -9.77	23.63 1.68 -9.30	25.72 2.24 -8.14	29.05 2.75 -7.74	32.17 2.74 -10.51	33.69 2.83 -11.45	40.99 2.79 -18.98	40.97 3.16 -16.76	44.55 3.20 -19.87	49.64 3.38 -23.90	47.37 3.37 -21.11	49.63 3.20 -23.42	41.04 3.09 -15.90	41.13 3.14 -15.74	41.06 3.07 -15.90	34.79 2.82 -12.54	31.54 2.44 -12.47	31.54 2.04 -15.10
WEST CANADA____HYD 24049	15.41 0.17 0.06	14.11 0.14 0.06	12.69 0.13 0.05	12.16 0.11 0.06	12.47 0.12 0.03	12.48 0.12 0.04	12.36 0.11 0.00	12.76 0.11 0.00	15.50 0.15 0.00	18.77 0.20 0.00	19.11 0.19 0.00	19.62 0.21 0.00	19.44 0.21 0.00	21.27 0.21 0.00	21.69 0.21 0.00	22.59 0.22 0.00	23.12 0.23 0.00	23.24 0.22 0.00	22.27 0.22 0.00	22.50 0.25 0.00	22.31 0.22 0.00	19.63 0.19 0.00	16.79 0.17 0.00	14.53 0.14 0.01
WESTERN_NY_WIND 24143	15.40 -0.12 -0.22	14.10 -0.15 -0.22	12.68 -0.10 -0.17	12.09 -0.24 -0.22	12.28 -0.20 -0.10	12.41 -0.11 -0.13	12.36 0.11 0.00	12.40 -0.24 0.00	15.08 -0.26 0.00	18.21 -0.35 0.00	18.98 0.06 0.00	19.34 -0.06 0.00	19.28 0.06 0.00	20.85 -0.21 0.00	21.24 -0.24 0.00	21.96 -0.40 0.00	22.46 -0.44 0.00	22.74 -0.28 0.00	21.81 -0.24 0.00	22.18 -0.07 0.00	22.03 -0.07 0.00	19.36 -0.08 0.00	16.50 -0.12 0.00	14.35 -0.09 -0.04
WESTOVER____LESR 323668	16.06 0.26 -0.51	14.76 0.22 -0.50	13.21 0.21 -0.39	12.76 0.15 -0.50	12.78 0.17 -0.23	12.89 0.20 -0.30	12.52 0.27 0.00	12.82 0.18 0.00	15.61 0.26 0.00	18.91 0.35 0.00	19.35 0.44 0.00	19.83 0.43 0.00	19.69 0.46 0.00	21.48 0.42 0.00	21.93 0.45 0.00	22.79 0.42 0.00	23.35 0.46 0.00	23.50 0.48 0.00	22.54 0.48 0.00	22.81 0.56 0.00	22.64 0.55 0.00	19.88 0.45 0.00	16.95 0.33 0.00	14.77 0.29 -0.08
WETHRSFD_WT_PWR 323626	15.53 -0.06 -0.29	14.23 -0.08 -0.28	12.77 -0.06 -0.22	12.19 -0.21 -0.28	12.36 -0.15 -0.13	12.49 -0.07 -0.17	12.40 0.15 0.00	12.48 -0.16 0.00	15.18 -0.17 0.00	18.41 -0.15 0.00	19.07 0.15 0.00	19.44 0.04 0.00	19.38 0.15 0.00	20.93 -0.13 0.00	21.44 -0.04 0.00	22.18 -0.18 0.00	22.73 -0.16 0.00	22.99 -0.02 0.00	21.99 -0.07 0.00	22.41 0.16 0.00	22.23 0.13 0.00	19.46 0.02 0.00	16.60 -0.02 0.00	14.44 0.00 -0.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.45 1.54 -1.61	17.04 1.40 -1.60	15.08 1.24 -1.23	14.87 1.16 -1.59	14.28 1.18 -0.73	14.51 1.16 -0.95	13.37 1.11 0.00	13.82 1.18 0.00	16.93 1.58 0.00	20.51 1.95 0.00	20.92 2.00 0.00	21.48 2.08 0.00	21.28 2.06 0.00	23.41 2.36 0.00	23.91 2.43 0.00	24.84 2.48 0.00	25.36 2.47 0.00	25.38 2.37 0.00	24.32 2.27 0.00	24.59 2.34 0.00	24.35 2.25 0.00	21.46 2.02 0.00	18.33 1.71 0.00	16.11 1.45 -0.26
YORK____WARBASSE 23770	33.50 1.84 -16.37	28.57 1.65 -12.88	15.38 1.47 -1.30	15.12 1.33 -1.67	14.49 1.35 -0.76	14.65 1.26 -1.00	13.44 1.19 0.00	13.95 1.30 0.00	17.17 1.83 0.00	28.63 2.26 -7.80	28.61 2.35 -7.35	28.66 2.41 -6.85	28.71 2.38 -7.10	38.69 2.72 -14.92	38.44 2.75 -14.21	28.71 2.77 -3.58	28.72 2.72 -3.10	28.72 2.60 -3.11	28.68 2.58 -4.05	28.66 2.60 -3.81	28.66 2.52 -4.05	28.64 2.31 -6.89	28.59 2.01 -9.96	24.88 1.73 -8.76