

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/23/2018

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	22.61	20.15	18.34	16.50	16.51	15.57	16.00	16.05	20.66	22.38	22.98	24.02	24.96	25.08	26.30	26.81	28.90	28.82	27.71	26.03	27.30	25.99	22.69	21.25
24138	1.96	1.47	1.26	1.26	1.23	1.28	1.29	1.61	2.21	2.47	2.52	2.61	2.69	2.83	2.99	3.06	3.23	3.25	3.19	2.98	3.08	2.89	2.59	2.20
	-3.63	-5.53	-5.50	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	0.01	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	-1.04
74TH STREET_GT_1	22.67	20.19	18.39	16.54	16.54	15.59	16.03	16.08	20.70	22.44	23.02	24.06	25.00	25.12	26.37	26.85	28.95	28.87	27.80	26.10	27.37	26.06	22.77	21.32
24260	2.01	1.51	1.30	1.29	1.27	1.30	1.31	1.63	2.25	2.51	2.56	2.65	2.74	2.87	3.05	3.11	3.29	3.30	3.26	3.04	3.15	2.96	2.67	2.27
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-1.04
74TH STREET_GT_2	22.67	20.19	18.39	16.54	16.54	15.59	16.03	16.08	20.70	22.44	23.02	24.06	25.00	25.12	26.37	26.85	28.95	28.87	27.80	26.10	27.37	26.06	22.77	21.32
24261	2.01	1.51	1.30	1.29	1.27	1.30	1.31	1.63	2.25	2.51	2.56	2.65	2.74	2.87	3.05	3.11	3.29	3.30	3.26	3.04	3.15	2.96	2.67	2.27
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-1.04
ADK HUDSON___FALLS	23.80	22.21	20.44	17.82	17.80	16.40	16.92	16.00	20.31	22.03	22.63	23.68	24.56	24.41	25.56	26.02	28.10	28.10	27.03	25.39	26.89	25.58	22.21	21.22
24011	1.62	1.22	1.05	1.07	1.08	1.12	1.18	1.41	1.86	2.11	2.17	2.27	2.29	2.16	2.24	2.28	2.44	2.53	2.50	2.33	2.66	2.47	2.11	1.73
	-5.15	-7.85	-7.80	-5.10	-4.90	-3.34	-3.47	-0.49	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	-1.48
ADK RESOURCE___RCVRY	23.86	22.21	20.42	17.84	17.83	16.46	16.97	16.14	20.46	22.19	22.80	23.83	24.71	24.59	25.74	26.21	28.31	28.31	27.20	25.57	27.06	25.74	22.37	21.33
23798	1.74	1.30	1.12	1.14	1.16	1.22	1.26	1.55	2.01	2.27	2.33	2.42	2.45	2.34	2.43	2.47	2.64	2.74	2.67	2.51	2.83	2.63	2.27	1.86
	-5.09	-7.76	-7.72	-5.05	-4.85	-3.31	-3.43	-0.49	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	-1.46
ADK S GLENS___FALLS	23.80	22.21	20.44	17.82	17.80	16.40	16.92	16.00	20.31	22.03	22.63	23.68	24.56	24.41	25.56	26.02	28.10	28.10	27.03	25.39	26.89	25.58	22.21	21.22
24028	1.62	1.22	1.05	1.07	1.08	1.12	1.18	1.41	1.86	2.11	2.17	2.27	2.29	2.16	2.24	2.28	2.44	2.53	2.50	2.33	2.66	2.47	2.11	1.73
	-5.15	-7.85	-7.80	-5.10	-4.90	-3.34	-3.47	-0.49	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	-1.48
ADK_NYS___DAM	23.32	21.76	20.03	17.48	17.47	16.12	16.61	15.73	19.94	21.59	22.18	23.17	24.00	24.01	25.14	25.62	27.64	27.64	26.54	24.95	26.28	25.00	21.79	20.84
23527	1.28	0.97	0.84	0.86	0.87	0.93	0.96	1.16	1.49	1.67	1.72	1.76	1.74	1.76	1.82	1.88	1.98	2.07	2.01	1.89	2.06	1.89	1.69	1.39
	-5.01	-7.64	-7.60	-4.97	-4.77	-3.26	-3.38	-0.48	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	-1.44
AIR_PRODUCTS___DRP	22.79	21.37	19.75	17.22	17.22	15.84	16.31	15.15	19.21	20.81	21.36	22.33	23.20	23.21	24.32	24.76	26.74	26.69	25.63	24.07	25.36	24.14	21.02	20.15
24190	0.82	0.70	0.67	0.68	0.69	0.69	0.71	0.58	0.76	0.90	0.90	0.92	0.93	0.96	1.00	1.02	1.08	1.12	1.10	1.01	1.14	1.04	0.93	0.72
	-4.94	-7.53	-7.49	-4.90	-4.71	-3.21	-3.33	-0.47	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	-1.42
ALBANY___1	22.79	21.37	19.75	17.22	17.22	15.84	16.31	15.15	19.21	20.81	21.36	22.33	23.20	23.21	24.32	24.76	26.74	26.69	25.63	24.07	25.36	24.14	21.02	20.15
23571	0.82	0.70	0.67	0.68	0.69	0.69	0.71	0.58	0.76	0.90	0.90	0.92	0.93	0.96	1.00	1.02	1.08	1.12	1.10	1.01	1.14	1.04	0.93	0.72
	-4.94	-7.53	-7.49	-4.90	-4.71	-3.21	-3.33	-0.47	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	-1.42
ALBANY___2	22.79	21.37	19.75	17.22	17.22	15.84	16.31	15.15	19.21	20.81	21.36	22.33	23.20	23.21	24.32	24.76	26.74	26.69	25.63	24.07	25.36	24.14	21.02	20.15
23572	0.82	0.70	0.67	0.68	0.69	0.69	0.71	0.58	0.76	0.90	0.90	0.92	0.93	0.96	1.00	1.02	1.08	1.12	1.10	1.01	1.14	1.04	0.93	0.72
	-4.94	-7.53	-7.49	-4.90	-4.71	-3.21	-3.33	-0.47	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	-1.42
ALBANY___3	22.79	21.37	19.75	17.22	17.22	15.84	16.31	15.15	19.21	20.81	21.36	22.33	23.20	23.21	24.32	24.76	26.74	26.69	25.63	24.07	25.36	24.14	21.02	20.15
23573	0.82	0.70	0.67	0.68	0.69	0.69	0.71	0.58	0.76	0.90	0.90	0.92	0.93	0.96	1.00	1.02	1.08	1.12	1.10	1.01	1.14	1.04	0.93	0.72
	-4.94	-7.53	-7.49	-4.90	-4.71	-3.21	-3.33	-0.47	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	-1.42
ALBANY___4	22.79	21.37	19.75	17.22	17.22	15.84	16.31	15.15	19.21	20.81	21.36	22.33	23.20	23.21	24.32	24.76	26.74	26.69	25.63	24.07	25.36	24.14	21.02	20.15
23574	0.82	0.70	0.67	0.68	0.69	0.69	0.71	0.58	0.76	0.90	0.90	0.92	0.93	0.96	1.00	1.02	1.08	1.12	1.10	1.01	1.14	1.04	0.93	0.72
	-4.94	-7.53	-7.49	-4.90	-4.71	-3.21	-3.33	-0.47	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	-1.42

ALBANY___LFGE 323615	23.06 0.99 -5.05	21.65 0.82 -7.70	19.99 0.75 -7.65	17.41 0.76 -5.00	17.40 0.77 -4.81	15.99 0.78 -3.28	16.47 0.80 -3.40	15.34 0.76 -0.48	19.46 1.01 0.00	21.09 1.17 0.00	21.67 1.21 0.00	22.65 1.24 0.00	23.53 1.27 0.00	23.52 1.27 0.00	24.65 1.33 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.05 1.48 0.00	25.97 1.45 0.00	24.40 1.34 0.00	25.70 1.48 0.00	24.47 1.36 0.00	21.28 1.19 0.00	20.41 0.95 -1.45
ALCOA_RYNLDS___DRP 24188	13.81 -1.14 2.08	12.32 -0.83 0.00	10.97 -0.61 0.00	11.02 -0.63 0.00	11.20 -0.63 0.00	11.28 -0.66 0.00	11.65 -0.63 0.00	12.51 -0.94 0.65	17.23 -1.22 0.00	18.66 -1.25 0.00	19.21 -1.25 0.00	20.10 -1.31 0.00	20.88 -1.38 0.00	20.80 -1.45 0.00	21.87 -1.45 0.00	22.25 -1.50 0.00	24.05 -1.62 0.00	24.01 -1.56 0.00	23.03 -1.50 0.00	21.70 -1.36 0.00	22.80 -1.43 0.00	21.76 -1.34 0.00	18.81 -1.29 0.00	16.87 -1.13 0.00
ALCOA___DSASP 323711	13.81 -1.14 2.08	12.32 -0.83 0.00	10.97 -0.61 0.00	11.02 -0.63 0.00	11.20 -0.63 0.00	11.28 -0.66 0.00	11.65 -0.63 0.00	12.51 -0.94 0.65	17.23 -1.22 0.00	18.66 -1.25 0.00	19.21 -1.25 0.00	20.10 -1.31 0.00	20.88 -1.38 0.00	20.80 -1.45 0.00	21.87 -1.45 0.00	22.25 -1.50 0.00	24.05 -1.62 0.00	24.01 -1.56 0.00	23.03 -1.50 0.00	21.70 -1.36 0.00	22.80 -1.43 0.00	21.76 -1.34 0.00	18.81 -1.29 0.00	16.87 -1.13 0.00
ALLEGHENY___COGEN 23514	18.07 0.46 -0.58	14.37 0.34 -0.89	12.73 0.27 -0.88	12.52 0.29 -0.58	12.70 0.32 -0.56	12.70 0.38 -0.38	13.01 0.34 -0.39	14.65 0.49 -0.06	19.00 0.55 0.00	20.57 0.66 0.00	21.20 0.74 0.00	22.29 0.88 0.00	23.33 1.07 0.00	23.23 0.98 0.00	24.25 0.93 0.00	24.69 0.95 0.00	26.82 1.16 0.00	26.52 0.95 0.00	25.33 0.81 0.00	23.77 0.72 0.00	24.95 0.73 0.00	23.96 0.86 0.00	20.62 0.52 0.00	18.74 0.56 -0.17
ALTONA_WT_PWR 323606	14.71 -0.85 1.47	12.51 -0.63 0.00	11.06 -0.52 0.00	11.12 -0.54 0.00	11.29 -0.53 0.00	11.37 -0.56 0.00	11.78 -0.49 0.00	12.97 -0.68 0.46	17.62 -0.83 0.00	19.08 -0.84 0.00	19.69 -0.78 0.00	20.58 -0.84 0.00	21.37 -0.89 0.00	21.27 -0.98 0.00	22.34 -0.98 0.00	22.72 -1.02 0.00	24.56 -1.10 0.00	24.52 -1.05 0.00	23.50 -1.03 0.00	22.16 -0.90 0.00	23.28 -0.95 0.00	22.22 -0.88 0.00	19.19 -0.90 0.00	17.23 -0.77 0.00
AMERICAN_REF_FUEL 24010	16.89 -0.66 -0.53	13.53 -0.42 -0.80	12.02 -0.36 -0.80	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.02 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.24 -1.33 0.00	23.18 -1.35 0.00	21.79 -1.27 0.00	22.70 -1.53 0.00	21.83 -1.27 0.00	18.89 -1.21 0.00	17.32 -0.85 -0.15
ARTHUR_KILL_GT_1 23520	22.71 2.04 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.50 1.22 -3.46	15.46 1.17 -2.36	15.82 1.12 -2.44	15.85 1.41 -0.34	20.42 1.98 0.01	22.17 2.25 -0.01	22.77 2.31 0.01	23.84 2.44 0.01	24.77 2.51 0.01	24.89 2.65 0.01	26.16 2.84 0.01	26.68 2.94 0.01	28.76 3.10 0.01	28.66 3.09 0.01	27.69 3.17 0.00	26.01 2.95 0.01	27.30 3.08 0.00	25.99 2.89 0.00	22.72 2.61 -0.01	21.29 2.23 -1.05
ARTHUR_KILL_2 23512	22.71 2.04 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.50 1.22 -3.46	15.46 1.17 -2.36	15.82 1.12 -2.44	15.85 1.41 -0.34	20.42 1.98 0.01	22.17 2.25 -0.01	22.77 2.31 0.01	23.84 2.44 0.01	24.77 2.51 0.01	24.89 2.65 0.01	26.16 2.84 0.01	26.68 2.94 0.01	28.76 3.10 0.01	28.66 3.09 0.01	27.69 3.17 0.00	26.01 2.95 0.01	27.30 3.08 0.00	25.99 2.89 0.00	22.72 2.61 -0.01	21.29 2.23 -1.05
ARTHUR_KILL_3 23513	22.66 1.99 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.02 2.56 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.79 3.04 0.00	28.87 3.21 0.00	28.77 3.20 0.00	27.75 3.21 -0.01	26.04 2.98 0.00	27.33 3.10 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.28 2.23 -1.04
ARTHUR_KILL_COGEN 323718	22.71 2.04 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.50 1.22 -3.46	15.46 1.17 -2.36	15.82 1.12 -2.44	15.85 1.41 -0.34	20.42 1.98 0.01	22.17 2.25 -0.01	22.77 2.31 0.01	23.84 2.44 0.01	24.77 2.51 0.01	24.89 2.65 0.01	26.16 2.84 0.01	26.68 2.94 0.01	28.76 3.10 0.01	28.66 3.09 0.01	27.69 3.17 0.00	26.01 2.95 0.01	27.30 3.08 0.00	25.99 2.89 0.00	22.72 2.61 -0.01	21.29 2.23 -1.05
ASHOKAN____ 23654	22.71 1.74 -3.95	20.46 1.30 -6.02	18.71 1.15 -5.98	16.73 1.16 -3.91	16.73 1.15 -3.76	15.66 1.16 -2.56	16.07 1.14 -2.66	15.80 1.32 -0.38	20.37 1.92 0.00	21.97 2.05 0.00	22.63 2.17 0.00	23.68 2.27 0.00	24.78 2.51 0.00	24.81 2.56 0.00	26.00 2.68 0.00	26.50 2.75 0.00	28.64 2.98 0.00	28.59 3.02 0.00	27.44 2.92 0.00	25.85 2.79 0.00	27.25 3.03 0.00	25.87 2.77 0.00	22.57 2.47 0.00	21.16 2.02 -1.13
ASTORIA_EAST_ENERGY_CC1 323581	22.83 2.16 -3.64	20.31 1.63 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.58 2.14 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.68 3.12 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.47 2.41 -1.05
ASTORIA_EAST_ENERGY_CC2 323582	22.83 2.16 -3.64	20.31 1.63 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.58 2.14 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.68 3.12 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.21 3.10 -0.01	22.90 2.79 -0.01	21.47 2.41 -1.05
ASTORIA_GT2_1 24094	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT2_2 24095	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05

ASTORIA_GT2_3 24096	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT2_4 24097	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT3_1 24098	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT3_2 24099	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT3_3 24100	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT3_4 24101	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT4_1 24102	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT4_2 24103	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT4_3 24104	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT4_4 24105	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT_1 23523	22.85 2.18 -3.64	20.33 1.64 -5.54	18.49 1.40 -5.51	16.65 1.40 -3.60	16.66 1.37 -3.46	15.67 1.37 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.35 2.43 -0.01	22.94 2.48 0.00	24.02 2.61 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.37 3.05 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.22 3.16 0.00	27.53 3.29 -0.01	26.23 3.12 -0.01	22.90 2.79 -0.01	21.49 2.43 -1.05
ASTORIA_GT_10 24110	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
ASTORIA_GT_11 24225	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
ASTORIA_GT_12 24226	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
ASTORIA_GT_13 24227	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05

ASTORIA_GT_5 24106	22.85	20.33	18.49	16.65	16.66	15.67	16.03	16.02	20.60	22.35	22.94	24.02	24.98	25.10	26.37	26.90	29.00	28.71	27.92	26.22	27.53	26.23	22.90	21.49
	2.18	1.64	1.40	1.40	1.37	1.37	1.31	1.58	2.16	2.43	2.48	2.61	2.72	2.85	3.05	3.16	3.33	3.14	3.39	3.16	3.29	3.12	2.79	2.43
	-3.64	-5.54	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA_GT_7 24107	22.85	20.33	18.49	16.65	16.66	15.67	16.03	16.02	20.60	22.35	22.94	24.02	24.98	25.10	26.37	26.90	29.00	28.71	27.92	26.22	27.53	26.23	22.90	21.49
	2.18	1.64	1.40	1.40	1.37	1.37	1.31	1.58	2.16	2.43	2.48	2.61	2.72	2.85	3.05	3.16	3.33	3.14	3.39	3.16	3.29	3.12	2.79	2.43
	-3.64	-5.54	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA_GT_8 24108	22.85	20.33	18.49	16.65	16.66	15.67	16.03	16.02	20.60	22.35	22.94	24.02	24.98	25.10	26.37	26.90	29.00	28.71	27.92	26.22	27.53	26.23	22.90	21.49
	2.18	1.64	1.40	1.40	1.37	1.37	1.31	1.58	2.16	2.43	2.48	2.61	2.72	2.85	3.05	3.16	3.33	3.14	3.39	3.16	3.29	3.12	2.79	2.43
	-3.64	-5.54	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA___2 24149	22.85	20.33	18.49	16.65	16.66	15.67	16.03	16.02	20.60	22.35	22.94	24.02	24.98	25.10	26.37	26.90	29.00	28.71	27.92	26.22	27.53	26.23	22.90	21.49
	2.18	1.64	1.40	1.40	1.37	1.37	1.31	1.58	2.16	2.43	2.48	2.61	2.72	2.85	3.05	3.16	3.33	3.14	3.39	3.16	3.29	3.12	2.79	2.43
	-3.64	-5.54	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA___3 23516	22.73	20.23	18.41	16.57	16.57	15.60	16.02	16.07	20.66	22.42	23.00	24.06	25.00	25.12	26.40	26.90	29.00	28.87	27.87	26.15	27.46	26.14	22.84	21.38
	2.06	1.55	1.32	1.33	1.29	1.31	1.30	1.62	2.21	2.49	2.54	2.65	2.74	2.87	3.08	3.16	3.33	3.30	3.33	3.09	3.22	3.03	2.73	2.32
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA___4 23517	22.85	20.33	18.49	16.65	16.66	15.67	16.03	16.02	20.60	22.35	22.94	24.02	24.98	25.10	26.37	26.90	29.00	28.71	27.92	26.22	27.53	26.23	22.90	21.49
	2.18	1.64	1.40	1.40	1.37	1.37	1.31	1.58	2.16	2.43	2.48	2.61	2.72	2.85	3.05	3.16	3.33	3.14	3.39	3.16	3.29	3.12	2.79	2.43
	-3.64	-5.54	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
ASTORIA___5 23518	22.73	20.23	18.41	16.57	16.57	15.60	16.02	16.07	20.66	22.42	23.00	24.06	25.00	25.12	26.40	26.90	29.00	28.87	27.87	26.15	27.46	26.14	22.84	21.38
	2.06	1.55	1.32	1.33	1.29	1.31	1.30	1.62	2.21	2.49	2.54	2.65	2.74	2.87	3.08	3.16	3.33	3.30	3.33	3.09	3.22	3.03	2.73	2.32
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-1.05
AST_ENERGY_2_CC3 323677	22.62	20.15	18.34	16.50	16.52	15.57	16.00	16.05	20.68	22.40	22.98	24.00	24.93	25.05	26.30	26.78	28.87	28.77	27.72	26.03	27.30	25.99	22.71	21.26
	1.96	1.47	1.25	1.26	1.24	1.28	1.29	1.61	2.23	2.47	2.52	2.59	2.67	2.80	2.99	3.04	3.21	3.20	3.19	2.98	3.08	2.89	2.61	2.21
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-1.04
AST_ENERGY_2_CC4 323678	22.62	20.15	18.34	16.50	16.52	15.57	16.00	16.05	20.68	22.40	22.98	24.00	24.93	25.05	26.30	26.78	28.87	28.77	27.72	26.03	27.30	25.99	22.71	21.26
	1.96	1.47	1.25	1.26	1.24	1.28	1.29	1.61	2.23	2.47	2.52	2.59	2.67	2.80	2.99	3.04	3.21	3.20	3.19	2.98	3.08	2.89	2.61	2.21
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-1.04
ATHENS_STG_1 23668	22.31	20.37	18.65	16.53	16.55	15.40	15.84	15.40	19.69	21.29	21.86	22.85	23.73	23.76	24.93	25.38	27.41	27.33	26.27	24.67	25.97	24.72	21.56	20.45
	1.09	0.84	0.72	0.72	0.73	0.74	0.75	0.90	1.24	1.37	1.39	1.43	1.47	1.51	1.61	1.64	1.75	1.76	1.74	1.61	1.75	1.62	1.47	1.24
	-4.19	-6.39	-6.35	-4.15	-3.99	-2.72	-2.82	-0.40	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	-1.20
ATHENS_STG_2 23670	22.31	20.37	18.65	16.53	16.55	15.40	15.84	15.40	19.69	21.29	21.86	22.85	23.73	23.76	24.93	25.38	27.41	27.33	26.27	24.67	25.97	24.72	21.56	20.45
	1.09	0.84	0.72	0.72	0.73	0.74	0.75	0.90	1.24	1.37	1.39	1.43	1.47	1.51	1.61	1.64	1.75	1.76	1.74	1.61	1.75	1.62	1.47	1.24
	-4.19	-6.39	-6.35	-4.15	-3.99	-2.72	-2.82	-0.40	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	-1.20
ATHENS_STG_3 23677	22.31	20.37	18.65	16.53	16.55	15.40	15.84	15.40	19.69	21.29	21.86	22.85	23.73	23.76	24.93	25.38	27.41	27.33	26.27	24.67	25.97	24.72	21.56	20.45
	1.09	0.84	0.72	0.72	0.73	0.74	0.75	0.90	1.24	1.37	1.39	1.43	1.47	1.51	1.61	1.64	1.75	1.76	1.74	1.61	1.75	1.62	1.47	1.24
	-4.19	-6.39	-6.35	-4.15	-3.99	-2.72	-2.82	-0.40	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	-1.20
AUBURN___LFGE 323710	18.04	14.01	12.39	12.25	12.39	12.39	12.74	14.49	18.80	20.28	20.85	21.86	22.80	22.74	23.78	24.22	26.20	26.03	24.94	23.41	24.56	23.47	20.38	18.42
	0.31	0.22	0.16	0.18	0.17	0.18	0.18	0.27	0.35	0.36	0.39	0.45	0.53	0.49	0.47	0.47	0.54	0.46	0.42	0.35	0.34	0.37	0.28	0.29
	-0.70	-0.65	-0.64	-0.42	-0.40	-0.28	-0.29	-0.13	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	-0.13
BABYLON_RES_REC 323704	25.51	20.56	18.69	16.86	16.83	17.31	19.09	18.50	22.51	26.02	28.59	29.74	30.80	30.58	31.22	32.80	32.43	32.30	31.91	31.47	31.99	31.30	28.15	24.93
	2.47	1.87	1.61	1.60	1.55	1.61	1.64	2.00	2.73	2.99	2.95	3.06	3.16	3.25	3.45	3.56	3.80	3.78	3.73	3.50	3.63	3.42	3.13	2.70
	-6.01	-5.55	-5.50	-3.61	-3.46	-3.76	-5.17	-2.40	-1.33	-3.12	-5.18	-5.27	-5.38	-5.08	-4.45	-5.50	-2.98	-2.95	-3.66	-4.91	-4.13	-4.78	-4.91	-4.23
BARRETT_IC_1 23704	31.15	20.36	18.55	16.72	16.70	17.15	18.93	18.31	22.23	35.15	30.52	31.43	31.74	31.74	33.29	33.29	33.29	33.62	33.29	33.29	33.29	33.29	31.74	31.43
	2.16	1.66	1.46	1.44	1.42	1.46	1.48	1.81	2.45	2.65	2.62	2.70	2.78	2.87	3.03	3.09	3.29	3.30	3.26	3.07	3.15	2.96	2.73	2.34
	-11.96	-5.56	-5.51	-3.62	-3.46	-3.76	-5.17	-2.41	-1.33	-12.58	-7.44	-7.32	-6.69	-6.62	-6.94	-6.46	-4.34	-4.75	-5.50	-7.16	-5.92	-7.23	-8.91	-11.08

BARRETT_IC_10 23701	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.59	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.70	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_11 23702	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.59	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.70	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_12 23703	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.59	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.70	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_2 23705	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_3 23706	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_4 23707	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_5 23708	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_6 23709	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_7 23710	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_8 23711	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT_IC_9 23700	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.59	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.70	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT__1 23545	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.58	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.69	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BARRETT__2 23546	31.15 2.16 -11.96	20.36 1.66 -5.56	18.55 1.46 -5.51	16.72 1.44 -3.62	16.70 1.42 -3.46	17.15 1.46 -3.76	18.93 1.48 -5.17	18.31 1.81 -2.41	22.23 2.45 -1.33	35.15 2.65 -12.59	30.52 2.62 -7.44	31.43 2.70 -7.32	31.74 2.78 -6.70	31.74 2.87 -6.62	33.29 3.03 -6.94	33.29 3.09 -6.46	33.29 3.29 -4.34	33.62 3.30 -4.75	33.29 3.26 -5.50	33.29 3.07 -7.16	33.29 3.15 -5.92	33.29 2.96 -7.23	31.74 2.73 -8.91	31.43 2.34 -11.08
BAYONEEC__CTG1 323682	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC__CTG10 323750	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04

BAYONEEC___CTG2 323683	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG3 323684	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG4 323685	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG5 323686	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG6 323687	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG7 323688	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG8 323689	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BAYONEEC___CTG9 323749	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	24.98 2.72 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BEACON___LESR 323632	22.93 0.99 -4.91	21.45 0.82 -7.49	19.78 0.75 -7.45	17.28 0.76 -4.87	17.27 0.77 -4.68	15.91 0.79 -3.19	16.39 0.81 -3.31	15.34 0.77 -0.47	19.48 1.03 0.00	21.11 1.19 0.00	21.69 1.23 0.00	22.65 1.24 0.00	23.53 1.27 0.00	23.54 1.29 0.00	24.67 1.35 0.00	25.12 1.38 0.00	27.12 1.46 0.00	27.05 1.48 0.00	25.97 1.45 0.00	24.40 1.34 0.00	25.70 1.48 0.00	24.47 1.36 0.00	21.30 1.21 0.00	20.39 0.97 -1.41
BEAVER RIVER___HYD 24048	22.32 0.07 -5.22	13.21 0.07 0.00	11.65 0.07 0.00	11.71 0.06 0.00	11.89 0.07 0.00	12.02 0.08 0.00	12.39 0.12 0.00	15.78 0.06 -1.62	18.58 0.13 0.00	20.16 0.24 0.00	20.67 0.20 0.00	21.62 0.21 0.00	22.49 0.22 0.00	22.41 0.16 0.00	23.44 0.12 0.00	23.79 0.05 0.00	25.74 0.08 0.00	25.67 0.10 0.00	24.62 0.10 0.00	23.15 0.09 0.00	24.37 0.15 0.00	23.33 0.23 0.00	20.22 0.12 0.00	18.06 0.05 0.00
BEEBEE_GT_13 23619	17.38 -0.07 -0.41	13.72 -0.05 -0.63	12.14 -0.07 -0.63	12.01 -0.05 -0.41	12.18 -0.04 -0.39	12.19 -0.01 -0.27	12.48 -0.07 -0.28	14.11 -0.03 -0.04	18.30 -0.15 0.00	19.80 -0.12 0.00	20.38 -0.08 0.00	21.41 0.00 0.00	22.37 0.11 0.00	22.30 0.04 0.00	23.32 0.00 0.00	23.74 0.00 0.00	25.74 0.08 0.00	25.47 -0.10 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	23.98 -0.24 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.02 -0.11 -0.12
BETHLEHEM___GRP 23843	22.79 0.82 -4.94	21.37 0.70 -7.53	19.75 0.67 -7.49	17.22 0.68 -4.90	17.22 0.69 -4.71	15.84 0.69 -3.21	16.31 0.71 -3.33	15.15 0.58 -0.47	19.21 0.76 0.00	20.81 0.90 0.00	21.36 0.90 0.00	22.33 0.92 0.00	23.20 0.93 0.00	23.21 0.96 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.74 1.08 0.00	26.69 1.12 0.00	25.63 1.10 0.00	24.07 1.01 0.00	25.36 1.14 0.00	24.14 1.04 0.00	21.02 0.93 0.00	20.15 0.72 -1.42
BETHLEHEM___GS1 323560	22.79 0.82 -4.94	21.37 0.70 -7.53	19.75 0.67 -7.49	17.22 0.68 -4.90	17.22 0.69 -4.71	15.84 0.69 -3.21	16.31 0.71 -3.33	15.15 0.58 -0.47	19.21 0.76 0.00	20.81 0.90 0.00	21.36 0.90 0.00	22.33 0.92 0.00	23.20 0.93 0.00	23.21 0.96 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.74 1.08 0.00	26.69 1.12 0.00	25.63 1.10 0.00	24.07 1.01 0.00	25.36 1.14 0.00	24.14 1.04 0.00	21.02 0.93 0.00	20.15 0.72 -1.42
BETHLEHEM___GS2 323561	22.79 0.82 -4.94	21.37 0.70 -7.53	19.75 0.67 -7.49	17.22 0.68 -4.90	17.22 0.69 -4.71	15.84 0.69 -3.21	16.31 0.71 -3.33	15.15 0.58 -0.47	19.21 0.76 0.00	20.81 0.90 0.00	21.36 0.90 0.00	22.33 0.92 0.00	23.20 0.93 0.00	23.21 0.96 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.74 1.08 0.00	26.69 1.12 0.00	25.63 1.10 0.00	24.07 1.01 0.00	25.36 1.14 0.00	24.14 1.04 0.00	21.02 0.93 0.00	20.15 0.72 -1.42
BETHLEHEM___GS3 323562	22.79 0.82 -4.94	21.37 0.70 -7.53	19.75 0.67 -7.49	17.22 0.68 -4.90	17.22 0.69 -4.71	15.84 0.69 -3.21	16.31 0.71 -3.33	15.15 0.58 -0.47	19.21 0.76 0.00	20.81 0.90 0.00	21.36 0.90 0.00	22.33 0.92 0.00	23.20 0.93 0.00	23.21 0.96 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.74 1.08 0.00	26.69 1.12 0.00	25.63 1.10 0.00	24.07 1.01 0.00	25.36 1.14 0.00	24.14 1.04 0.00	21.02 0.93 0.00	20.15 0.72 -1.42

BETHLEHEM___STEEL 23779	17.61 0.02 -0.57	14.06 0.05 -0.86	12.47 0.03 -0.86	12.30 0.09 -0.56	12.47 0.11 -0.54	12.46 0.15 -0.37	12.69 0.04 -0.38	14.21 0.06 -0.05	18.39 -0.06 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.50 0.25 0.00	23.53 0.21 0.00	23.98 0.24 0.00	25.95 0.28 0.00	25.57 0.00 0.00	24.43 -0.10 0.00	22.94 -0.11 0.00	23.89 -0.34 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.14 -0.04 -0.17
BETHPAGE_CC_5 323564	25.54 2.42 -6.10	20.52 1.83 -5.55	18.67 1.59 -5.50	16.84 1.57 -3.61	16.80 1.53 -3.46	17.28 1.59 -3.76	19.05 1.61 -5.17	18.46 1.96 -2.40	22.46 2.67 -1.33	26.18 2.95 -3.32	28.62 2.93 -5.23	29.76 3.04 -5.31	30.81 3.14 -5.41	30.62 3.25 -5.12	31.25 3.43 -4.50	32.78 3.51 -5.52	32.41 3.75 -3.00	32.31 3.76 -2.98	31.93 3.70 -3.70	31.47 3.46 -4.96	31.98 3.58 -4.17	31.31 3.37 -4.83	28.21 3.12 -5.00	25.06 2.68 -4.37
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.74 0.14 -0.57	14.17 0.14 -0.88	12.57 0.12 -0.87	12.38 0.16 -0.57	12.55 0.18 -0.55	12.54 0.23 -0.37	12.78 0.12 -0.39	14.32 0.17 -0.05	18.56 0.11 0.00	20.10 0.18 0.00	20.69 0.23 0.00	21.73 0.32 0.00	22.73 0.47 0.00	22.70 0.44 0.00	23.76 0.44 0.00	24.19 0.45 0.00	26.18 0.51 0.00	25.83 0.26 0.00	24.67 0.15 0.00	23.15 0.09 0.00	24.10 -0.12 0.00	23.20 0.09 0.00	20.02 -0.08 0.00	18.30 0.13 -0.17
BINGHAMTON___COGEN 23790	18.64 0.51 -1.10	15.20 0.38 -1.67	13.56 0.31 -1.66	13.06 0.33 -1.09	13.21 0.34 -1.05	13.01 0.36 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.70 0.64 0.00	24.83 0.61 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.87 0.54 -0.32
BLACK RIVER___HYD 24047	21.07 0.27 -3.77	13.55 0.22 -0.18	11.94 0.18 -0.18	11.94 0.18 -0.12	12.12 0.19 -0.11	12.23 0.22 -0.08	12.61 0.26 -0.08	15.50 0.25 -1.15	18.86 0.41 0.00	20.46 0.54 0.00	20.93 0.47 0.00	21.92 0.51 0.00	22.80 0.53 0.00	22.72 0.47 0.00	23.76 0.44 0.00	24.12 0.38 0.00	26.12 0.46 0.00	26.03 0.46 0.00	24.99 0.46 0.00	23.47 0.42 0.00	24.71 0.48 0.00	23.66 0.55 0.00	20.48 0.38 0.00	18.31 0.27 -0.03
BLISS_WT_PWR 323608	18.05 0.41 -0.61	14.42 0.34 -0.93	12.80 0.29 -0.93	12.59 0.34 -0.60	12.76 0.35 -0.58	12.76 0.43 -0.40	13.02 0.34 -0.41	14.59 0.44 -0.06	18.89 0.44 0.00	20.46 0.54 0.00	21.04 0.57 0.00	22.10 0.68 0.00	23.11 0.85 0.00	23.07 0.82 0.00	24.11 0.79 0.00	24.55 0.81 0.00	26.56 0.90 0.00	26.18 0.61 0.00	25.02 0.49 0.00	23.50 0.44 0.00	24.44 0.22 0.00	23.56 0.46 0.00	20.34 0.24 0.00	18.60 0.41 -0.18
BLUE_CIRC_CHEM_DRP 24182	22.80 0.92 -4.85	21.28 0.74 -7.40	19.61 0.67 -7.36	17.14 0.68 -4.81	17.13 0.69 -4.62	15.78 0.69 -3.15	16.24 0.70 -3.27	15.28 0.72 -0.46	19.41 0.96 0.00	21.01 1.09 0.00	21.59 1.12 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.58 1.26 0.00	25.02 1.28 0.00	27.02 1.36 0.00	26.95 1.38 0.00	25.87 1.35 0.00	24.33 1.27 0.00	25.60 1.38 0.00	24.37 1.27 0.00	21.24 1.15 0.00	20.34 0.94 -1.40
BOC_GAS_DRP 24189	22.83 0.87 -4.93	21.34 0.68 -7.51	19.67 0.61 -7.47	17.15 0.62 -4.88	17.14 0.63 -4.69	15.77 0.63 -3.20	16.24 0.65 -3.32	15.25 0.68 -0.47	19.37 0.92 0.00	20.95 1.04 0.00	21.51 1.04 0.00	22.48 1.07 0.00	23.35 1.09 0.00	23.38 1.13 0.00	24.51 1.19 0.00	24.95 1.21 0.00	26.94 1.28 0.00	26.87 1.30 0.00	25.82 1.30 0.00	24.26 1.20 0.00	25.53 1.31 0.00	24.30 1.20 0.00	21.18 1.08 0.00	20.33 0.90 -1.42
BORALEX_4TH_BRANCH 23824	23.32 1.28 -5.01	21.76 0.97 -7.64	20.03 0.84 -7.60	17.48 0.86 -4.97	17.47 0.87 -4.77	16.12 0.93 -3.26	16.61 0.96 -3.38	15.73 1.16 -0.48	19.94 1.49 0.00	21.59 1.67 0.00	22.18 1.72 0.00	23.17 1.76 0.00	24.00 1.74 0.00	24.01 1.76 0.00	25.14 1.82 0.00	25.62 1.88 0.00	27.64 1.98 0.00	27.64 2.07 0.00	26.54 2.01 0.00	24.95 1.89 0.00	26.28 2.06 0.00	25.00 1.89 0.00	21.79 1.69 0.00	20.84 1.39 -1.44
BOWLINE___1 23526	22.16 1.64 -3.50	19.72 1.24 -5.34	17.94 1.05 -5.31	16.17 1.05 -3.47	16.18 1.03 -3.33	15.26 1.05 -2.27	15.70 1.07 -2.36	15.76 1.32 -0.33	20.29 1.84 0.00	21.97 2.05 0.00	22.55 2.09 0.00	23.60 2.18 0.00	24.51 2.25 0.00	24.61 2.36 0.00	25.81 2.50 0.00	26.31 2.57 0.00	28.41 2.75 0.00	28.31 2.74 0.00	27.20 2.67 0.00	25.57 2.51 0.00	26.82 2.59 0.00	25.55 2.45 0.00	22.31 2.21 0.00	20.87 1.86 -1.00
BOWLINE___2 23595	22.17 1.64 -3.50	19.72 1.24 -5.34	17.94 1.05 -5.31	16.17 1.05 -3.47	16.19 1.03 -3.33	15.26 1.05 -2.27	15.70 1.07 -2.36	15.76 1.32 -0.33	20.29 1.84 0.00	21.97 2.05 0.00	22.55 2.09 0.00	23.60 2.18 0.00	24.51 2.25 0.00	24.61 2.36 0.00	25.81 2.50 0.00	26.31 2.57 0.00	28.41 2.75 0.00	28.31 2.74 0.00	27.20 2.67 0.00	25.57 2.51 0.00	26.82 2.59 0.00	25.55 2.45 0.00	22.31 2.21 0.00	20.87 1.86 -1.00
BROOKHAVEN___DRP 24191	25.41 2.71 -5.67	20.80 2.10 -5.55	18.90 1.82 -5.50	17.05 1.78 -3.61	17.00 1.73 -3.46	17.49 1.79 -3.76	19.29 1.84 -5.17	18.72 2.23 -2.40	22.86 3.08 -1.33	25.61 3.19 -2.51	28.44 2.95 -5.03	29.59 3.04 -5.14	30.65 3.09 -5.30	30.44 3.20 -4.98	30.99 3.38 -4.29	33.03 3.85 -5.44	32.48 3.93 -2.89	32.16 3.76 -2.83	31.77 3.70 -3.54	31.28 3.46 -4.76	31.85 3.61 -4.01	31.10 3.37 -4.62	27.91 3.16 -4.66	24.53 2.74 -3.78
BROOKLYN_NAVY_YARD 23515	22.64 1.97 -3.64	20.15 1.47 -5.53	18.35 1.26 -5.51	16.50 1.26 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.08 1.63 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.33 3.01 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
BROOKLYN___ARMY_DRP 323595	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
BROOME_2_LFGE 323671	18.64 0.51 -1.10	15.20 0.38 -1.67	13.56 0.31 -1.66	13.06 0.33 -1.09	13.21 0.34 -1.05	13.01 0.36 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.70 0.64 0.00	24.83 0.61 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.87 0.54 -0.32

BROOME___LFGE 323600	18.64 0.51 -1.10	15.20 0.38 -1.67	13.56 0.31 -1.66	13.06 0.33 -1.09	13.21 0.34 -1.05	13.01 0.36 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.70 0.64 0.00	24.83 0.61 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.87 0.54 -0.32
BURROWS___LYONSDAL 23803	20.05 0.36 -2.66	13.42 0.28 0.00	11.81 0.23 0.00	11.88 0.23 0.00	12.06 0.24 0.00	12.19 0.25 0.00	12.54 0.27 0.00	15.22 0.30 -0.83	18.87 0.42 0.00	20.46 0.54 0.00	20.97 0.51 0.00	21.95 0.54 0.00	22.82 0.56 0.00	22.76 0.51 0.00	23.83 0.51 0.00	24.22 0.47 0.00	26.20 0.54 0.00	26.11 0.54 0.00	25.06 0.54 0.00	23.54 0.49 0.00	24.76 0.53 0.00	23.68 0.58 0.00	20.54 0.44 0.00	18.37 0.36 0.00
CAITHNESS_CC_1 323624	25.34 2.64 -5.67	20.74 2.05 -5.55	18.86 1.77 -5.50	17.01 1.75 -3.61	16.97 1.69 -3.46	17.45 1.76 -3.76	19.24 1.79 -5.17	18.67 2.17 -2.40	22.79 3.01 -1.33	25.55 3.13 -2.50	28.44 2.95 -5.03	29.57 3.02 -5.14	30.65 3.09 -5.30	30.44 3.20 -4.98	30.99 3.38 -4.29	32.96 3.78 -5.44	32.42 3.88 -2.89	32.13 3.73 -2.83	31.75 3.68 -3.54	31.26 3.44 -4.76	31.82 3.58 -4.01	31.08 3.35 -4.62	27.89 3.13 -4.66	24.51 2.72 -3.78
CALPINE BETH_PAGE_GT4 24209	25.75 2.45 -6.27	20.55 1.85 -5.55	18.69 1.61 -5.50	16.86 1.60 -3.61	16.84 1.56 -3.46	17.32 1.62 -3.76	19.08 1.63 -5.17	18.49 1.99 -2.40	22.49 2.71 -1.33	26.57 2.99 -3.66	28.74 2.97 -5.31	29.88 3.08 -5.39	30.90 3.18 -5.46	30.69 3.27 -5.17	31.39 3.48 -4.59	32.84 3.54 -5.56	32.51 3.80 -3.05	32.40 3.78 -3.05	32.02 3.73 -3.77	31.58 3.48 -5.04	32.07 3.61 -4.23	31.44 3.42 -4.92	28.40 3.16 -5.14	25.37 2.74 -4.62
CALPINE_BETH_PAGE_GT_4 323586	25.75 2.45 -6.27	20.55 1.85 -5.55	18.69 1.61 -5.50	16.86 1.60 -3.61	16.84 1.56 -3.46	17.32 1.62 -3.76	19.08 1.63 -5.17	18.49 1.99 -2.40	22.49 2.71 -1.33	26.57 2.99 -3.66	28.74 2.97 -5.31	29.88 3.08 -5.39	30.90 3.18 -5.46	30.69 3.27 -5.17	31.39 3.48 -4.59	32.84 3.54 -5.56	32.51 3.80 -3.05	32.40 3.78 -3.05	32.02 3.73 -3.77	31.58 3.48 -5.04	32.07 3.61 -4.23	31.44 3.42 -4.92	28.40 3.16 -5.14	25.37 2.74 -4.62
CALPINE_BP_GT1 23823	25.75 2.45 -6.27	20.55 1.85 -5.55	18.69 1.61 -5.50	16.86 1.60 -3.61	16.84 1.56 -3.46	17.32 1.62 -3.76	19.08 1.63 -5.17	18.49 1.99 -2.40	22.49 2.71 -1.33	26.57 2.99 -3.66	28.74 2.97 -5.31	29.88 3.08 -5.39	30.90 3.18 -5.46	30.69 3.27 -5.17	31.39 3.48 -4.59	32.84 3.54 -5.56	32.51 3.80 -3.05	32.40 3.78 -3.05	32.02 3.73 -3.77	31.58 3.48 -5.04	32.07 3.61 -4.23	31.44 3.42 -4.92	28.40 3.16 -5.14	25.37 2.74 -4.62
CALSPAN___DRP 24200	17.61 0.02 -0.57	14.06 0.05 -0.86	12.47 0.03 -0.86	12.30 0.09 -0.56	12.47 0.11 -0.54	12.46 0.15 -0.37	12.69 0.04 -0.38	14.21 0.06 -0.05	18.39 -0.06 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.50 0.25 0.00	23.53 0.21 0.00	23.98 0.24 0.00	25.95 0.28 0.00	25.57 0.00 0.00	24.43 -0.10 0.00	22.94 -0.11 0.00	23.89 -0.34 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.14 -0.04 -0.17
CANDIGU_WT_PWR 323617	18.13 0.36 -0.74	14.57 0.29 -1.14	12.94 0.23 -1.13	12.66 0.27 -0.74	12.81 0.28 -0.71	12.74 0.32 -0.48	13.05 0.28 -0.50	14.54 0.37 -0.07	18.84 0.39 0.00	20.39 0.48 0.00	20.97 0.51 0.00	22.03 0.62 0.00	23.02 0.76 0.00	22.98 0.73 0.00	24.02 0.70 0.00	24.43 0.69 0.00	26.46 0.80 0.00	26.18 0.61 0.00	25.02 0.49 0.00	23.50 0.44 0.00	24.52 0.29 0.00	23.56 0.46 0.00	20.40 0.30 0.00	18.64 0.41 -0.22
CARR STREET_E_SYP 24060	17.80 0.09 -0.68	13.66 0.07 -0.45	12.06 0.03 -0.44	11.98 0.04 -0.29	12.14 0.04 -0.28	12.16 0.04 -0.19	12.51 0.04 -0.20	14.33 0.09 -0.15	18.54 0.09 0.00	19.98 0.06 0.00	20.52 0.06 0.00	21.50 0.09 0.00	22.40 0.13 0.00	22.36 0.11 0.00	23.41 0.09 0.00	23.81 0.07 0.00	25.77 0.10 0.00	25.62 0.05 0.00	24.55 0.02 0.00	23.06 0.00 0.00	24.20 -0.02 0.00	23.10 0.00 0.00	20.08 -0.02 0.00	18.13 0.04 -0.09
CARTHAGE___PAPER 23857	21.41 0.19 -4.19	13.44 0.14 -0.15	11.86 0.13 -0.15	11.88 0.13 -0.10	12.04 0.13 -0.09	12.15 0.15 -0.06	12.53 0.20 -0.07	15.55 0.17 -1.28	18.74 0.29 0.00	20.34 0.42 0.00	20.81 0.35 0.00	21.80 0.39 0.00	22.64 0.38 0.00	22.58 0.33 0.00	23.62 0.30 0.00	23.98 0.24 0.00	25.97 0.31 0.00	25.88 0.31 0.00	24.84 0.32 0.00	23.34 0.28 0.00	24.56 0.34 0.00	23.52 0.42 0.00	20.36 0.26 0.00	18.22 0.18 -0.03
CE_DUNWOOD___DRP 24194	22.44 1.79 -3.62	20.01 1.34 -5.52	18.22 1.15 -5.49	16.39 1.15 -3.59	16.40 1.12 -3.45	15.44 1.16 -2.35	15.88 1.17 -2.44	15.90 1.45 -0.35	20.46 2.01 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.79 2.38 0.00	24.71 2.45 0.00	24.81 2.56 0.00	26.05 2.73 0.00	26.52 2.78 0.00	28.61 2.95 0.00	28.53 2.96 0.00	27.44 2.92 0.00	25.80 2.74 0.00	27.06 2.83 0.00	25.76 2.66 0.00	22.49 2.39 0.00	21.06 2.02 -1.04
CE_MILLWOOD___DRP 24193	22.36 1.72 -3.61	19.94 1.30 -5.50	18.15 1.10 -5.47	16.33 1.11 -3.57	16.33 1.08 -3.44	15.39 1.11 -2.34	15.82 1.12 -2.43	15.84 1.40 -0.34	20.37 1.92 0.00	22.07 2.15 0.00	22.65 2.19 0.00	23.68 2.27 0.00	24.62 2.36 0.00	24.70 2.45 0.00	25.93 2.61 0.00	26.40 2.66 0.00	28.51 2.85 0.00	28.43 2.86 0.00	27.35 2.82 0.00	25.69 2.63 0.00	26.96 2.74 0.00	25.67 2.56 0.00	22.41 2.31 0.00	20.99 1.95 -1.04
CE_NYC2_DRP 24202	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
CE_NYC_DRP 24195	22.69 2.03 -3.64	20.20 1.52 -5.53	18.39 1.30 -5.51	16.55 1.30 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.46 2.53 -0.01	23.02 2.56 0.00	24.09 2.68 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.87 3.30 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.32 2.27 -1.04
CHAFFEE___LFGE 323603	17.75 0.14 -0.59	14.18 0.14 -0.90	12.59 0.12 -0.89	12.40 0.16 -0.58	12.56 0.18 -0.56	12.56 0.24 -0.38	12.79 0.12 -0.39	14.32 0.17 -0.06	18.56 0.11 0.00	20.10 0.18 0.00	20.69 0.23 0.00	21.73 0.32 0.00	22.73 0.47 0.00	22.70 0.44 0.00	23.74 0.42 0.00	24.19 0.45 0.00	26.18 0.51 0.00	25.83 0.26 0.00	24.67 0.15 0.00	23.15 0.09 0.00	24.10 -0.12 0.00	23.20 0.09 0.00	20.02 -0.08 0.00	18.29 0.11 -0.17

CHATEAUG_WT_PWR 323614	14.69 -0.89 1.45	12.49 -0.66 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.74 -0.53 0.00	12.94 -0.70 0.45	17.56 -0.89 0.00	19.02 -0.90 0.00	19.60 -0.86 0.00	20.51 -0.90 0.00	21.31 -0.96 0.00	21.21 -1.05 0.00	22.27 -1.05 0.00	22.65 -1.09 0.00	24.48 -1.18 0.00	24.45 -1.12 0.00	23.42 -1.10 0.00	22.09 -0.97 0.00	23.21 -1.02 0.00	22.13 -0.97 0.00	19.13 -0.96 0.00	17.18 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	14.28 -0.95 1.79	12.43 -0.71 0.00	11.00 -0.58 0.00	11.04 -0.61 0.00	11.22 -0.60 0.00	11.31 -0.62 0.00	11.71 -0.56 0.00	12.78 -0.76 0.56	17.51 -0.94 0.00	18.96 -0.96 0.00	19.54 -0.92 0.00	20.45 -0.96 0.00	21.24 -1.02 0.00	21.14 -1.11 0.00	22.20 -1.12 0.00	22.58 -1.16 0.00	24.41 -1.26 0.00	24.37 -1.20 0.00	23.37 -1.15 0.00	22.02 -1.04 0.00	23.14 -1.09 0.00	22.09 -1.02 0.00	19.07 -1.02 0.00	17.13 -0.88 0.00
CHAUTAUQUA___LFGE 323629	17.83 0.22 -0.58	14.23 0.21 -0.88	12.62 0.16 -0.88	12.43 0.21 -0.57	12.61 0.24 -0.55	12.60 0.29 -0.38	12.84 0.18 -0.39	14.44 0.28 -0.06	18.69 0.24 0.00	20.22 0.30 0.00	20.81 0.35 0.00	21.88 0.47 0.00	22.86 0.60 0.00	22.83 0.58 0.00	23.90 0.58 0.00	24.34 0.59 0.00	26.30 0.64 0.00	25.93 0.36 0.00	24.77 0.25 0.00	23.24 0.18 0.00	24.20 -0.02 0.00	23.36 0.25 0.00	20.14 0.04 0.00	18.38 0.20 -0.17
CH_MIDHUDSON___DRP 24192	22.67 1.70 -3.94	20.42 1.27 -6.00	18.64 1.09 -5.97	16.66 1.11 -3.90	16.66 1.09 -3.75	15.60 1.11 -2.56	16.04 1.12 -2.65	15.86 1.38 -0.38	20.35 1.90 0.00	22.03 2.11 0.00	22.63 2.17 0.00	23.66 2.25 0.00	24.60 2.34 0.00	24.68 2.43 0.00	25.88 2.57 0.00	26.38 2.64 0.00	28.49 2.82 0.00	28.41 2.84 0.00	27.30 2.77 0.00	25.66 2.60 0.00	26.99 2.76 0.00	25.69 2.59 0.00	22.41 2.31 0.00	21.08 1.95 -1.13
CH_MISC_IPPS 23765	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
CH_RES_BVR_FALLS 23983	16.04 -0.32 0.67	12.49 -0.26 0.39	10.97 -0.22 0.39	11.18 -0.22 0.25	11.35 -0.22 0.24	11.54 -0.23 0.17	11.88 -0.22 0.17	13.66 -0.28 0.15	18.10 -0.35 0.00	19.54 -0.38 0.00	20.10 -0.37 0.00	21.03 -0.38 0.00	21.88 -0.38 0.00	21.87 -0.38 0.00	22.94 -0.37 0.00	23.36 -0.38 0.00	25.25 -0.41 0.00	25.19 -0.38 0.00	24.13 -0.39 0.00	22.71 -0.35 0.00	23.84 -0.39 0.00	22.73 -0.37 0.00	19.76 -0.34 0.00	17.61 -0.32 0.07
CH_RES_NIAGARA 23895	16.92 -0.63 -0.52	13.54 -0.41 -0.80	12.02 -0.36 -0.79	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.01 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.32 -1.25 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.77 -1.45 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
CH_RES_SYRACUSE 23985	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
CLINTON_WT_PWR 323605	14.69 -0.89 1.45	12.49 -0.66 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.74 -0.53 0.00	12.94 -0.70 0.45	17.56 -0.89 0.00	19.02 -0.90 0.00	19.60 -0.86 0.00	20.51 -0.90 0.00	21.31 -0.96 0.00	21.21 -1.05 0.00	22.27 -1.05 0.00	22.65 -1.09 0.00	24.48 -1.18 0.00	24.45 -1.12 0.00	23.42 -1.10 0.00	22.09 -0.97 0.00	23.21 -1.02 0.00	22.13 -0.97 0.00	19.13 -0.96 0.00	17.18 -0.83 0.00
CLINTON___LFGE 323618	14.60 -0.89 1.54	12.49 -0.66 0.00	11.05 -0.53 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.77 -0.50 0.00	12.90 -0.72 0.48	17.56 -0.89 0.00	19.04 -0.88 0.00	19.69 -0.78 0.00	20.58 -0.84 0.00	21.37 -0.89 0.00	21.25 -1.00 0.00	22.34 -0.98 0.00	22.72 -1.02 0.00	24.59 -1.08 0.00	24.55 -1.02 0.00	23.52 -1.01 0.00	22.18 -0.88 0.00	23.30 -0.92 0.00	22.25 -0.85 0.00	19.15 -0.94 0.00	17.22 -0.79 0.00
COLONIE_LFGE___ 323577	23.30 1.16 -5.11	21.83 0.89 -7.79	20.12 0.79 -7.75	17.52 0.80 -5.06	17.49 0.80 -4.87	16.09 0.84 -3.32	16.59 0.87 -3.44	15.57 0.99 -0.49	19.74 1.29 0.00	21.39 1.47 0.00	21.98 1.51 0.00	22.97 1.56 0.00	23.84 1.58 0.00	23.81 1.56 0.00	24.95 1.63 0.00	25.40 1.66 0.00	27.43 1.77 0.00	27.41 1.84 0.00	26.32 1.79 0.00	24.72 1.66 0.00	26.06 1.84 0.00	24.79 1.69 0.00	21.59 1.49 0.00	20.70 1.23 -1.47
CORNELL_____ 23752	18.31 0.53 -0.75	14.68 0.39 -1.14	13.03 0.31 -1.13	12.72 0.33 -0.74	12.86 0.33 -0.71	12.77 0.35 -0.49	13.16 0.38 -0.51	14.66 0.49 -0.07	19.10 0.65 0.00	20.63 0.72 0.00	21.20 0.74 0.00	22.22 0.81 0.00	23.15 0.89 0.00	23.12 0.87 0.00	24.18 0.86 0.00	24.62 0.88 0.00	26.61 0.95 0.00	26.46 0.89 0.00	25.36 0.83 0.00	23.80 0.74 0.00	24.95 0.73 0.00	23.86 0.76 0.00	20.70 0.60 0.00	18.79 0.56 -0.23
COXSACKIE___GT 23611	22.67 1.57 -4.07	20.55 1.20 -6.21	18.82 1.06 -6.18	16.76 1.07 -4.04	16.78 1.08 -3.88	15.68 1.10 -2.64	16.13 1.12 -2.74	15.74 1.25 -0.39	20.22 1.77 0.00	21.85 1.93 0.00	22.47 2.01 0.00	23.49 2.08 0.00	24.49 2.23 0.00	24.52 2.27 0.00	25.70 2.38 0.00	26.19 2.45 0.00	28.28 2.62 0.00	28.23 2.66 0.00	27.10 2.57 0.00	25.50 2.44 0.00	26.87 2.64 0.00	25.53 2.43 0.00	22.25 2.15 0.00	20.96 1.78 -1.17
CPV_VALLEY___CC1 323721	21.44 1.38 -3.03	18.80 1.04 -4.62	17.05 0.88 -4.59	15.54 0.89 -3.00	15.58 0.87 -2.89	14.80 0.90 -1.97	15.22 0.91 -2.04	15.52 1.13 -0.29	20.00 1.55 0.00	21.65 1.73 0.00	22.22 1.76 0.00	23.25 1.84 0.00	24.15 1.89 0.00	24.23 1.98 0.00	25.42 2.10 0.00	25.90 2.16 0.00	27.97 2.31 0.00	27.87 2.30 0.00	26.78 2.25 0.00	25.18 2.12 0.00	26.43 2.20 0.00	25.18 2.08 0.00	21.97 1.87 0.00	20.44 1.57 -0.87
CPV_VALLEY___CC2 323722	21.44 1.38 -3.03	18.80 1.04 -4.62	17.05 0.88 -4.59	15.54 0.89 -3.00	15.58 0.87 -2.89	14.80 0.90 -1.97	15.22 0.91 -2.04	15.52 1.13 -0.29	20.00 1.55 0.00	21.65 1.73 0.00	22.22 1.76 0.00	23.25 1.84 0.00	24.15 1.89 0.00	24.23 1.98 0.00	25.42 2.10 0.00	25.90 2.16 0.00	27.97 2.31 0.00	27.87 2.30 0.00	26.78 2.25 0.00	25.18 2.12 0.00	26.43 2.20 0.00	25.18 2.08 0.00	21.97 1.87 0.00	20.44 1.57 -0.87

CRESCENT___HYD 24018	23.30 1.16 -5.11	21.83 0.89 -7.79	20.12 0.79 -7.75	17.52 0.80 -5.06	17.49 0.80 -4.87	16.09 0.84 -3.32	16.59 0.87 -3.44	15.57 0.99 -0.49	19.74 1.29 0.00	21.39 1.47 0.00	21.98 1.51 0.00	22.97 1.56 0.00	23.84 1.58 0.00	23.81 1.56 0.00	24.95 1.63 0.00	25.40 1.66 0.00	27.43 1.77 0.00	27.41 1.84 0.00	26.32 1.79 0.00	24.72 1.66 0.00	26.06 1.84 0.00	24.79 1.69 0.00	21.59 1.49 0.00	20.70 1.23 -1.47
CRUCIBLE_METL_DRP 24180	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
DANC___LFGE 323619	21.07 0.27 -3.77	13.55 0.22 -0.18	11.94 0.18 -0.18	11.94 0.18 -0.12	12.12 0.19 -0.11	12.23 0.22 -0.08	12.61 0.26 -0.08	15.50 0.25 -1.15	18.86 0.41 0.00	20.46 0.54 0.00	20.93 0.47 0.00	21.92 0.51 0.00	22.80 0.53 0.00	22.72 0.47 0.00	23.76 0.44 0.00	24.12 0.38 0.00	26.12 0.46 0.00	26.03 0.46 0.00	24.99 0.46 0.00	23.47 0.42 0.00	24.71 0.48 0.00	23.66 0.55 0.00	20.48 0.38 0.00	18.31 0.27 -0.03
DANSKAMMER___1 23586	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
DANSKAMMER___2 23589	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
DANSKAMMER___3 23590	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
DANSKAMMER___4 23591	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
DANSKAMMER___DIESEL 23592	22.58 1.79 -3.76	20.22 1.34 -5.74	18.44 1.16 -5.70	16.54 1.16 -3.73	16.55 1.15 -3.58	15.55 1.17 -2.44	15.98 1.18 -2.53	15.91 1.45 -0.36	20.48 2.03 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.81 2.40 0.00	24.78 2.51 0.00	24.85 2.60 0.00	26.07 2.75 0.00	26.57 2.82 0.00	28.69 3.03 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.55 2.45 0.00	21.16 2.07 -1.08
DASHVILLE___HYD 23610	22.26 1.46 -3.77	20.00 1.10 -5.75	18.23 0.94 -5.72	16.33 0.94 -3.74	16.35 0.93 -3.59	15.33 0.94 -2.45	15.76 0.94 -2.54	15.63 1.17 -0.36	20.09 1.64 0.00	21.73 1.81 0.00	22.33 1.86 0.00	23.34 1.93 0.00	24.29 2.03 0.00	24.37 2.11 0.00	25.56 2.24 0.00	26.05 2.30 0.00	28.15 2.49 0.00	28.08 2.51 0.00	26.98 2.45 0.00	25.36 2.31 0.00	26.67 2.45 0.00	25.39 2.29 0.00	22.17 2.07 0.00	20.82 1.73 -1.08
DELAWARE___LFGE 323621	19.29 0.85 -1.41	15.94 0.64 -2.15	14.27 0.54 -2.14	13.60 0.55 -1.40	13.72 0.56 -1.35	13.41 0.56 -0.92	13.83 0.60 -0.96	14.97 0.73 -0.14	19.46 1.01 0.00	21.07 1.15 0.00	21.63 1.17 0.00	22.63 1.22 0.00	23.51 1.25 0.00	23.52 1.27 0.00	24.65 1.33 0.00	25.10 1.35 0.00	27.05 1.38 0.00	26.92 1.35 0.00	25.82 1.30 0.00	24.28 1.22 0.00	25.48 1.26 0.00	24.33 1.22 0.00	21.16 1.06 0.00	19.36 0.92 -0.43
DOGLEVILLE___HYD 23807	17.60 0.41 -0.17	13.23 0.30 0.22	11.61 0.24 0.21	11.74 0.23 0.14	11.91 0.22 0.13	12.07 0.23 0.09	12.40 0.22 0.10	14.43 0.25 -0.08	18.80 0.35 0.00	20.32 0.40 0.00	20.85 0.39 0.00	21.80 0.39 0.00	22.64 0.38 0.00	22.58 0.33 0.00	23.64 0.33 0.00	24.10 0.36 0.00	26.07 0.41 0.00	26.00 0.43 0.00	24.97 0.44 0.00	23.52 0.46 0.00	24.73 0.51 0.00	23.63 0.53 0.00	20.58 0.48 0.00	18.42 0.45 0.04
DUNKIRK___1 23563	17.79 0.19 -0.58	14.21 0.18 -0.88	12.61 0.15 -0.87	12.42 0.20 -0.57	12.60 0.22 -0.55	12.58 0.27 -0.37	12.83 0.17 -0.39	14.41 0.25 -0.05	18.65 0.20 0.00	20.18 0.26 0.00	20.77 0.31 0.00	21.84 0.43 0.00	22.82 0.56 0.00	22.78 0.53 0.00	23.85 0.54 0.00	24.29 0.55 0.00	26.25 0.59 0.00	25.88 0.31 0.00	24.72 0.20 0.00	23.20 0.14 0.00	24.18 -0.05 0.00	23.31 0.21 0.00	20.10 0.00 0.00	18.34 0.16 -0.17
DUNKIRK___2 23564	17.79 0.19 -0.58	14.21 0.18 -0.88	12.61 0.15 -0.87	12.42 0.20 -0.57	12.60 0.22 -0.55	12.58 0.27 -0.37	12.83 0.17 -0.39	14.41 0.25 -0.05	18.65 0.20 0.00	20.18 0.26 0.00	20.77 0.31 0.00	21.84 0.43 0.00	22.82 0.56 0.00	22.78 0.53 0.00	23.85 0.54 0.00	24.29 0.55 0.00	26.25 0.59 0.00	25.88 0.31 0.00	24.72 0.20 0.00	23.20 0.14 0.00	24.18 -0.05 0.00	23.31 0.21 0.00	20.10 0.00 0.00	18.34 0.16 -0.17
DUNKIRK___3 23565	17.72 0.12 -0.57	14.14 0.13 -0.87	12.55 0.10 -0.86	12.37 0.15 -0.56	12.54 0.18 -0.54	12.53 0.23 -0.37	12.78 0.12 -0.38	14.34 0.18 -0.05	18.56 0.11 0.00	20.08 0.16 0.00	20.67 0.20 0.00	21.73 0.32 0.00	22.71 0.45 0.00	22.67 0.42 0.00	23.74 0.42 0.00	24.17 0.43 0.00	26.12 0.46 0.00	25.77 0.20 0.00	24.60 0.07 0.00	23.10 0.05 0.00	24.06 -0.17 0.00	23.20 0.09 0.00	20.00 -0.10 0.00	18.26 0.09 -0.17
DUNKIRK___4 23566	17.72 0.12 -0.57	14.14 0.13 -0.87	12.55 0.10 -0.86	12.37 0.15 -0.56	12.54 0.18 -0.54	12.53 0.23 -0.37	12.78 0.12 -0.38	14.34 0.18 -0.05	18.56 0.11 0.00	20.08 0.16 0.00	20.67 0.20 0.00	21.73 0.32 0.00	22.71 0.45 0.00	22.67 0.42 0.00	23.74 0.42 0.00	24.17 0.43 0.00	26.12 0.46 0.00	25.77 0.20 0.00	24.60 0.07 0.00	23.10 0.05 0.00	24.06 -0.17 0.00	23.20 0.09 0.00	20.00 -0.10 0.00	18.26 0.09 -0.17

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	22.55 1.89 -3.63	20.08 1.41 -5.53	18.27 1.19 -5.50	16.45 1.20 -3.60	16.45 1.17 -3.46	15.51 1.22 -2.36	15.94 1.23 -2.44	15.97 1.52 -0.35	20.55 2.10 0.00	22.27 2.35 0.00	22.88 2.41 0.00	23.91 2.50 0.00	24.84 2.58 0.00	24.94 2.69 0.00	26.19 2.87 0.00	26.66 2.92 0.00	28.79 3.13 0.00	28.69 3.12 0.00	27.62 3.09 0.00	25.94 2.88 0.00	27.15 2.93 0.00	25.85 2.75 0.00	22.59 2.49 0.00	21.16 2.11 -1.04
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	22.22 1.62 -3.58	19.81 1.21 -5.45	18.03 1.03 -5.42	16.23 1.04 -3.54	16.25 1.02 -3.41	15.31 1.05 -2.32	15.74 1.06 -2.41	15.75 1.31 -0.34	20.28 1.83 0.00	21.93 2.01 0.00	22.53 2.07 0.00	23.55 2.14 0.00	24.51 2.25 0.00	24.59 2.34 0.00	25.79 2.47 0.00	26.29 2.54 0.00	28.38 2.72 0.00	28.31 2.74 0.00	27.20 2.67 0.00	25.57 2.51 0.00	26.84 2.62 0.00	25.58 2.47 0.00	22.31 2.21 0.00	20.89 1.86 -1.03
E179THST_138_KV_TB4_REV_LBMP_J 345001	22.76 2.09 -3.64	20.26 1.58 -5.54	18.44 1.35 -5.51	16.61 1.35 -3.60	16.61 1.32 -3.46	15.65 1.35 -2.36	16.02 1.30 -2.44	16.01 1.56 -0.35	20.58 2.14 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.00 2.59 0.00	24.96 2.69 0.00	25.05 2.80 0.00	26.35 3.03 0.00	26.88 3.13 0.00	28.95 3.29 0.00	28.76 3.20 0.01	27.87 3.33 -0.01	26.17 3.11 0.00	27.48 3.25 -0.01	26.18 3.07 -0.01	22.84 2.73 -0.01	21.40 2.34 -1.05
EAST HAMPTON___GT 23717	26.55 3.85 -5.67	21.66 2.97 -5.55	19.65 2.57 -5.50	17.79 2.53 -3.61	17.73 2.45 -3.46	18.23 2.53 -3.76	20.08 2.64 -5.17	19.66 3.16 -2.40	24.21 4.43 -1.33	27.19 4.76 -2.51	30.02 4.52 -5.03	31.28 4.73 -5.14	32.44 4.88 -5.30	32.24 5.01 -4.99	32.92 5.32 -4.29	35.14 5.96 -5.44	34.76 6.21 -2.89	34.41 6.01 -2.83	33.86 5.79 -3.54	33.20 5.37 -4.76	33.86 5.62 -4.01	33.02 5.29 -4.63	29.56 4.80 -4.66	25.96 4.16 -3.79
EAST RIVER___6 23660	22.67 2.01 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.10 3.04 0.00	27.40 3.17 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.34 2.29 -1.04
EAST RIVER___7 23524	22.67 2.01 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.10 3.04 0.00	27.40 3.17 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.34 2.29 -1.04
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	22.44 1.79 -3.62	20.01 1.34 -5.52	18.22 1.15 -5.49	16.39 1.15 -3.59	16.40 1.12 -3.45	15.44 1.16 -2.35	15.88 1.17 -2.44	15.90 1.45 -0.35	20.46 2.01 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.79 2.38 0.00	24.71 2.45 0.00	24.81 2.56 0.00	26.05 2.73 0.00	26.52 2.78 0.00	28.61 2.95 0.00	28.53 2.96 0.00	27.44 2.92 0.00	25.80 2.74 0.00	27.06 2.83 0.00	25.76 2.66 0.00	22.49 2.39 0.00	21.06 2.02 -1.04
EAST_HAMPTON___DIESEL 23722	26.55 3.85 -5.67	21.68 2.98 -5.55	19.65 2.57 -5.50	17.79 2.53 -3.61	17.73 2.45 -3.46	18.24 2.54 -3.76	20.08 2.64 -5.17	19.66 3.16 -2.40	24.23 4.45 -1.33	27.19 4.76 -2.51	30.02 4.52 -5.03	31.28 4.73 -5.14	32.44 4.88 -5.30	32.24 5.01 -4.99	32.92 5.32 -4.29	35.17 5.98 -5.44	34.76 6.21 -2.89	34.41 6.01 -2.83	33.86 5.79 -3.54	33.20 5.37 -4.76	33.86 5.62 -4.01	33.02 5.29 -4.63	29.56 4.80 -4.66	25.96 4.16 -3.79
EAST_RIVER___1 323558	22.69 2.03 -3.64	20.20 1.52 -5.53	18.39 1.30 -5.51	16.55 1.30 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.46 2.53 -0.01	23.02 2.56 0.00	24.09 2.68 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.87 3.30 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.32 2.27 -1.04
EAST_RIVER___2 323559	22.67 2.01 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.10 3.04 0.00	27.40 3.17 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.34 2.29 -1.04
EAST___DELAWARE_HYD 23607	21.26 1.04 -3.19	18.79 0.78 -4.87	17.07 0.65 -4.84	15.46 0.64 -3.16	15.50 0.64 -3.04	14.67 0.66 -2.07	15.10 0.67 -2.15	15.28 0.87 -0.31	19.69 1.24 0.00	21.31 1.39 0.00	21.87 1.41 0.00	22.87 1.46 0.00	23.78 1.51 0.00	23.85 1.60 0.00	25.07 1.75 0.00	25.53 1.78 0.00	27.64 1.98 0.00	27.57 2.00 0.00	26.49 1.96 0.00	24.93 1.87 0.00	26.19 1.96 0.00	24.91 1.80 0.00	21.67 1.57 0.00	20.20 1.30 -0.90
ELEC_TRO_TEK 24086	26.11 2.09 -6.98	20.27 1.58 -5.55	18.46 1.38 -5.50	16.63 1.36 -3.62	16.61 1.34 -3.46	17.08 1.38 -3.76	18.84 1.40 -5.17	18.21 1.71 -2.40	22.10 2.32 -1.33	27.75 2.57 -5.27	28.73 2.58 -5.69	29.82 2.68 -5.74	30.70 2.76 -5.68	30.55 2.87 -5.43	31.36 3.03 -5.01	32.55 3.09 -5.72	32.26 3.31 -3.29	32.23 3.30 -3.36	31.87 3.26 -4.08	31.52 3.04 -5.42	31.91 3.15 -4.53	31.40 2.96 -5.34	28.61 2.69 -5.82	26.10 2.31 -5.78
ELLENBURG_WT_PWR 323604	14.69 -0.89 1.45	12.49 -0.66 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.74 -0.53 0.00	12.94 -0.70 0.45	17.56 -0.89 0.00	19.02 -0.90 0.00	19.60 -0.86 0.00	20.51 -0.90 0.00	21.31 -0.96 0.00	21.21 -1.05 0.00	22.27 -1.05 0.00	22.65 -1.09 0.00	24.48 -1.18 0.00	24.45 -1.12 0.00	23.42 -1.10 0.00	22.09 -0.97 0.00	23.21 -1.02 0.00	22.13 -0.97 0.00	19.13 -0.96 0.00	17.18 -0.83 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.43 -0.15 -0.55	13.92 -0.07 -0.84	12.36 -0.06 -0.84	12.19 -0.01 -0.55	12.35 0.00 -0.53	12.34 0.05 -0.36	12.57 -0.07 -0.37	14.08 -0.07 -0.05	18.21 -0.24 0.00	19.72 -0.20 0.00	20.30 -0.16 0.00	21.33 -0.09 0.00	22.28 0.02 0.00	22.25 0.00 0.00	23.29 -0.02 0.00	23.72 -0.02 0.00	25.66 0.00 0.00	25.29 -0.28 0.00	24.16 -0.37 0.00	22.69 -0.37 0.00	23.62 -0.60 0.00	22.73 -0.37 0.00	19.64 -0.46 0.00	17.95 -0.22 -0.16
EMPIRE_CC_1 323656	22.74 0.95 -4.76	21.16 0.76 -7.26	19.48 0.68 -7.22	17.06 0.69 -4.72	17.04 0.69 -4.53	15.73 0.70 -3.09	16.20 0.72 -3.21	15.37 0.82 -0.45	19.52 1.07 0.00	21.15 1.24 0.00	21.69 1.23 0.00	22.65 1.24 0.00	23.51 1.25 0.00	23.52 1.27 0.00	24.65 1.33 0.00	25.12 1.38 0.00	27.10 1.44 0.00	27.05 1.48 0.00	26.00 1.47 0.00	24.42 1.36 0.00	25.70 1.48 0.00	24.47 1.36 0.00	21.32 1.23 0.00	20.39 1.01 -1.37

EMPIRE_CC_2 323658	22.74 0.95 -4.76	21.16 0.76 -7.26	19.48 0.68 -7.22	17.06 0.69 -4.72	17.04 0.69 -4.53	15.73 0.70 -3.09	16.20 0.72 -3.21	15.37 0.82 -0.45	19.52 1.07 0.00	21.15 1.24 0.00	21.69 1.23 0.00	22.65 1.24 0.00	23.51 1.25 0.00	23.52 1.27 0.00	24.65 1.33 0.00	25.12 1.38 0.00	27.10 1.44 0.00	27.05 1.48 0.00	26.00 1.47 0.00	24.42 1.36 0.00	25.70 1.48 0.00	24.47 1.36 0.00	21.32 1.23 0.00	20.39 1.01 -1.37
ERIE_WT_PWR 323693	17.63 0.03 -0.57	14.07 0.07 -0.86	12.49 0.05 -0.86	12.32 0.10 -0.56	12.48 0.12 -0.54	12.47 0.17 -0.37	12.70 0.05 -0.38	14.24 0.09 -0.05	18.41 -0.04 0.00	19.94 0.02 0.00	20.52 0.06 0.00	21.58 0.17 0.00	22.55 0.29 0.00	22.52 0.27 0.00	23.58 0.26 0.00	24.01 0.26 0.00	25.97 0.31 0.00	25.62 0.05 0.00	24.45 -0.07 0.00	22.97 -0.09 0.00	23.91 -0.32 0.00	23.03 -0.07 0.00	19.88 -0.22 0.00	18.16 -0.02 -0.17
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.52 0.51 -0.98	14.66 0.38 -1.13	13.02 0.31 -1.13	12.70 0.31 -0.74	12.85 0.32 -0.71	12.75 0.33 -0.48	13.14 0.37 -0.50	14.72 0.48 -0.14	19.08 0.63 0.00	20.59 0.68 0.00	21.16 0.70 0.00	22.18 0.77 0.00	23.11 0.85 0.00	23.07 0.82 0.00	24.13 0.82 0.00	24.57 0.83 0.00	26.56 0.90 0.00	26.41 0.84 0.00	25.31 0.78 0.00	23.75 0.69 0.00	24.93 0.70 0.00	23.82 0.72 0.00	20.68 0.58 0.00	18.78 0.54 -0.23
E_CANADA_CAP_HY 24051	24.57 1.26 -6.28	23.65 0.93 -9.57	21.90 0.80 -9.52	18.68 0.80 -6.22	18.62 0.82 -5.98	16.85 0.84 -4.08	17.42 0.92 -4.23	15.83 1.13 -0.60	19.96 1.51 0.00	21.63 1.71 0.00	22.24 1.78 0.00	23.29 1.88 0.00	24.18 1.91 0.00	24.12 1.87 0.00	25.25 1.93 0.00	25.69 1.95 0.00	27.77 2.10 0.00	27.74 2.17 0.00	26.66 2.13 0.00	25.06 2.01 0.00	26.43 2.20 0.00	25.20 2.10 0.00	21.81 1.71 0.00	21.21 1.39 -1.81
E_CANADA_MHWK_HY 24050	17.60 0.41 -0.17	13.23 0.30 0.22	11.61 0.24 0.21	11.74 0.23 0.14	11.91 0.22 0.13	12.07 0.23 0.09	12.40 0.22 0.10	14.43 0.25 -0.08	18.80 0.35 0.00	20.32 0.40 0.00	20.85 0.39 0.00	21.80 0.39 0.00	22.64 0.38 0.00	22.58 0.33 0.00	23.64 0.33 0.00	24.10 0.36 0.00	26.07 0.41 0.00	26.00 0.43 0.00	24.97 0.44 0.00	23.52 0.46 0.00	24.73 0.51 0.00	23.63 0.53 0.00	20.58 0.48 0.00	18.42 0.45 0.04
E_FISHKILL___LBMP 23776	22.39 1.60 -3.76	20.07 1.20 -5.73	18.31 1.03 -5.70	16.41 1.04 -3.72	16.42 1.02 -3.58	15.43 1.05 -2.44	15.86 1.06 -2.53	15.77 1.31 -0.36	20.24 1.79 0.00	21.91 1.99 0.00	22.51 2.05 0.00	23.53 2.12 0.00	24.45 2.18 0.00	24.52 2.27 0.00	25.72 2.40 0.00	26.19 2.45 0.00	28.28 2.62 0.00	28.20 2.63 0.00	27.10 2.57 0.00	25.48 2.42 0.00	26.82 2.59 0.00	25.53 2.43 0.00	22.27 2.17 0.00	20.92 1.84 -1.08
FAR ROCKAWAY___4 23548	28.82 2.40 -9.39	20.51 1.81 -5.55	18.68 1.59 -5.51	16.84 1.57 -3.62	16.82 1.54 -3.46	17.28 1.59 -3.76	19.05 1.61 -5.17	18.46 1.96 -2.40	22.45 2.67 -1.33	31.71 2.93 -8.86	29.96 2.95 -6.55	31.01 3.08 -6.51	31.62 3.18 -6.18	31.56 3.29 -6.01	32.75 3.48 -5.96	33.39 3.56 -6.08	33.29 3.82 -3.80	33.42 3.81 -4.04	33.06 3.75 -4.78	32.84 3.50 -6.28	33.07 3.63 -5.21	32.81 3.44 -6.27	30.57 3.13 -7.34	29.08 2.68 -8.38
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	22.69 2.03 -3.64	20.20 1.52 -5.53	18.39 1.30 -5.51	16.55 1.30 -3.60	16.56 1.28 -3.46	15.60 1.31 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.74 2.29 0.00	22.48 2.55 -0.02	23.04 2.58 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.40 3.08 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.13 3.07 0.00	27.40 3.17 0.00	26.08 2.98 0.00	22.77 2.67 0.00	21.34 2.29 -1.04
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	22.69 2.03 -3.64	20.20 1.52 -5.53	18.40 1.31 -5.51	16.55 1.30 -3.60	16.56 1.28 -3.46	15.60 1.31 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.04 2.58 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.13 3.07 0.00	27.40 3.17 0.00	26.08 2.98 0.00	22.77 2.67 0.00	21.34 2.29 -1.04
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	22.69 2.03 -3.64	20.20 1.52 -5.53	18.39 1.30 -5.51	16.55 1.30 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.09 1.65 -0.35	20.72 2.27 0.00	22.46 2.53 -0.02	23.02 2.56 0.00	24.09 2.68 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.87 3.30 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.06 2.96 0.00	22.75 2.65 0.00	21.32 2.27 -1.04
FARRAGUT___LBMP 323566	22.67 2.01 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.53 1.25 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.84 3.27 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
FENNER___WINDPWR 24204	18.45 0.49 -0.93	13.89 0.38 -0.37	12.26 0.31 -0.37	12.19 0.30 -0.24	12.37 0.32 -0.23	12.43 0.33 -0.16	12.78 0.34 -0.16	14.76 0.42 -0.24	19.02 0.57 0.00	20.55 0.64 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.02 0.76 0.00	22.98 0.73 0.00	24.04 0.72 0.00	24.48 0.74 0.00	26.48 0.82 0.00	26.36 0.79 0.00	25.26 0.74 0.00	23.73 0.67 0.00	24.93 0.70 0.00	23.82 0.72 0.00	20.68 0.58 0.00	18.58 0.50 -0.07
FIBERTEK___ENERGY 23856	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
FITZPATRICK____ 23598	16.94 -0.29 -0.20	13.23 -0.22 -0.31	11.68 -0.21 -0.31	11.64 -0.21 -0.20	11.80 -0.21 -0.19	11.87 -0.20 -0.13	12.19 -0.22 -0.14	13.88 -0.24 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	22.67 1.87 -3.77	20.30 1.41 -5.75	18.51 1.22 -5.72	16.61 1.22 -3.74	16.61 1.19 -3.59	15.61 1.23 -2.45	16.05 1.24 -2.54	15.97 1.51 -0.36	20.57 2.12 0.00	22.25 2.33 0.00	22.86 2.39 0.00	23.91 2.50 0.00	24.89 2.63 0.00	24.99 2.74 0.00	26.21 2.89 0.00	26.71 2.97 0.00	28.82 3.16 0.00	28.74 3.17 0.00	27.62 3.09 0.00	25.96 2.91 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.67 2.57 0.00	21.25 2.16 -1.08

FORT ORANGE____ 23900	22.88 1.02 -4.83	21.34 0.83 -7.37	19.67 0.76 -7.33	17.21 0.77 -4.79	17.19 0.77 -4.60	15.86 0.79 -3.14	16.34 0.81 -3.26	15.35 0.79 -0.46	19.50 1.05 0.00	21.13 1.22 0.00	21.71 1.25 0.00	22.69 1.28 0.00	23.55 1.29 0.00	23.59 1.33 0.00	24.72 1.40 0.00	25.17 1.42 0.00	27.18 1.51 0.00	27.13 1.56 0.00	26.05 1.52 0.00	24.47 1.41 0.00	25.78 1.55 0.00	24.51 1.41 0.00	21.37 1.27 0.00	20.42 1.03 -1.39
FORT_DRUM_COGEN 23780	21.16 0.26 -3.88	13.52 0.21 -0.17	11.92 0.17 -0.17	11.94 0.18 -0.11	12.11 0.18 -0.11	12.21 0.20 -0.07	12.59 0.25 -0.08	15.52 0.24 -1.18	18.84 0.39 0.00	20.43 0.52 0.00	20.91 0.45 0.00	21.90 0.49 0.00	22.77 0.51 0.00	22.70 0.44 0.00	23.74 0.42 0.00	24.10 0.36 0.00	26.10 0.44 0.00	26.00 0.43 0.00	24.97 0.44 0.00	23.45 0.39 0.00	24.68 0.46 0.00	23.63 0.53 0.00	20.46 0.36 0.00	18.31 0.27 -0.03
FPL_FAR_ROCK_GT1 24212	28.82 2.40 -9.39	20.51 1.81 -5.55	18.68 1.59 -5.51	16.84 1.57 -3.62	16.82 1.54 -3.46	17.28 1.59 -3.76	19.05 1.61 -5.17	18.46 1.96 -2.40	22.45 2.67 -1.33	31.71 2.93 -8.86	29.96 2.95 -6.55	31.01 3.08 -6.51	31.62 3.18 -6.18	31.56 3.29 -6.01	32.75 3.48 -5.96	33.39 3.56 -6.08	33.29 3.82 -3.80	33.42 3.81 -4.04	33.06 3.75 -4.78	32.84 3.50 -6.28	33.07 3.63 -5.21	32.81 3.44 -6.27	30.57 3.13 -7.34	29.08 2.68 -8.38
FPL_FAR_ROCK_GT2 23815	28.82 2.40 -9.39	20.51 1.81 -5.55	18.68 1.59 -5.51	16.84 1.57 -3.62	16.82 1.54 -3.46	17.28 1.59 -3.76	19.05 1.61 -5.17	18.46 1.96 -2.40	22.45 2.67 -1.33	31.71 2.93 -8.86	29.96 2.95 -6.55	31.01 3.08 -6.51	31.62 3.18 -6.18	31.56 3.29 -6.01	32.75 3.48 -5.96	33.39 3.56 -6.08	33.29 3.82 -3.80	33.42 3.81 -4.04	33.06 3.75 -4.78	32.84 3.50 -6.28	33.07 3.63 -5.21	32.81 3.44 -6.27	30.57 3.13 -7.34	29.08 2.68 -8.38
FRANKLIN_FALL_HYD 24054	13.42 -1.00 2.60	12.41 -0.74 0.00	11.00 -0.58 0.00	11.04 -0.61 0.00	11.23 -0.59 0.00	11.31 -0.62 0.00	11.72 -0.55 0.00	12.49 -0.80 0.81	17.45 -1.00 0.00	18.92 -1.00 0.00	19.54 -0.92 0.00	20.45 -0.96 0.00	21.22 -1.05 0.00	21.09 -1.16 0.00	22.18 -1.14 0.00	22.56 -1.19 0.00	24.41 -1.26 0.00	24.37 -1.20 0.00	23.35 -1.18 0.00	22.02 -1.04 0.00	23.14 -1.09 0.00	22.09 -1.02 0.00	19.03 -1.07 0.00	17.09 -0.92 0.00
FREEPORT_EQUS_GT1 23764	26.36 2.33 -7.00	20.46 1.76 -5.55	18.61 1.53 -5.50	16.78 1.51 -3.62	16.76 1.48 -3.46	17.22 1.53 -3.76	18.99 1.55 -5.17	18.40 1.90 -2.40	22.38 2.60 -1.33	27.69 2.87 -4.90	28.93 2.86 -5.60	30.07 3.00 -5.66	30.98 3.09 -5.63	30.83 3.20 -5.37	31.64 3.40 -4.92	32.92 3.49 -5.68	32.64 3.75 -3.23	32.62 3.76 -3.29	32.24 3.70 -4.01	31.85 3.46 -5.33	32.25 3.56 -4.47	31.70 3.35 -5.24	28.82 3.05 -5.67	26.12 2.59 -5.52
FREEPORT____CT2 23818	26.36 2.33 -7.00	20.46 1.76 -5.55	18.61 1.53 -5.50	16.78 1.51 -3.62	16.76 1.48 -3.46	17.22 1.53 -3.76	18.99 1.55 -5.17	18.40 1.90 -2.40	22.38 2.60 -1.33	27.69 2.87 -4.90	28.93 2.86 -5.60	30.07 3.00 -5.66	30.98 3.09 -5.63	30.83 3.20 -5.37	31.64 3.40 -4.92	32.92 3.49 -5.68	32.64 3.75 -3.23	32.62 3.76 -3.29	32.24 3.70 -4.01	31.85 3.46 -5.33	32.25 3.56 -4.47	31.70 3.35 -5.24	28.82 3.05 -5.67	26.12 2.59 -5.52
FULTON COGEN____ 23766	17.76 0.00 -0.74	13.53 -0.01 -0.40	11.94 -0.03 -0.40	11.88 -0.03 -0.26	12.04 -0.04 -0.25	12.07 -0.04 -0.17	12.41 -0.04 -0.18	14.27 0.00 -0.17	18.41 -0.04 0.00	19.82 -0.10 0.00	20.34 -0.12 0.00	21.33 -0.09 0.00	22.20 -0.07 0.00	22.16 -0.09 0.00	23.18 -0.14 0.00	23.60 -0.14 0.00	25.53 -0.13 0.00	25.39 -0.18 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	24.01 -0.22 0.00	22.92 -0.19 0.00	19.94 -0.16 0.00	18.01 -0.07 -0.08
FULTON____LFGE 323630	24.80 1.82 -5.94	23.55 1.34 -9.06	21.74 1.15 -9.01	18.70 1.15 -5.89	18.67 1.18 -5.66	17.03 1.23 -3.86	17.63 1.35 -4.01	16.27 1.61 -0.57	20.59 2.14 0.00	22.35 2.43 0.00	23.00 2.54 0.00	24.13 2.72 0.00	25.02 2.76 0.00	24.90 2.65 0.00	26.07 2.75 0.00	26.52 2.78 0.00	28.69 3.03 0.00	28.74 3.17 0.00	27.62 3.09 0.00	25.94 2.88 0.00	27.45 3.22 0.00	26.18 3.07 0.00	22.57 2.47 0.00	21.74 2.02 -1.72
G.F.CEMENT____DRP 24184	23.80 1.62 -5.15	22.21 1.22 -7.85	20.44 1.05 -7.80	17.82 1.07 -5.10	17.80 1.08 -4.90	16.40 1.12 -3.34	16.92 1.18 -3.47	16.00 1.41 -0.49	20.31 1.86 0.00	22.03 2.11 0.00	22.63 2.17 0.00	23.68 2.27 0.00	24.56 2.29 0.00	24.41 2.16 0.00	25.56 2.24 0.00	26.02 2.28 0.00	28.10 2.44 0.00	28.10 2.53 0.00	27.03 2.50 0.00	25.39 2.33 0.00	26.89 2.66 0.00	25.58 2.47 0.00	22.21 2.11 0.00	21.22 1.73 -1.48
GARDENVILLE____LBMP 24039	17.54 -0.05 -0.56	14.02 0.01 -0.86	12.43 0.00 -0.85	12.26 0.05 -0.56	12.43 0.07 -0.54	12.42 0.12 -0.37	12.64 -0.01 -0.38	14.17 0.01 -0.05	18.32 -0.13 0.00	19.84 -0.08 0.00	20.42 -0.04 0.00	21.45 0.04 0.00	22.44 0.18 0.00	22.41 0.16 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.84 0.18 0.00	25.47 -0.10 0.00	24.33 -0.20 0.00	22.83 -0.23 0.00	23.79 -0.44 0.00	22.89 -0.21 0.00	19.78 -0.32 0.00	18.06 -0.11 -0.16
GENERAL____MILLS 23808	17.61 0.02 -0.57	14.06 0.05 -0.86	12.47 0.03 -0.86	12.30 0.09 -0.56	12.47 0.11 -0.54	12.46 0.15 -0.37	12.69 0.04 -0.38	14.21 0.06 -0.05	18.39 -0.06 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.50 0.25 0.00	23.53 0.21 0.00	23.98 0.24 0.00	25.95 0.28 0.00	25.57 0.00 0.00	24.43 -0.10 0.00	22.94 -0.11 0.00	23.89 -0.34 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.14 -0.04 -0.17
GE_PLASTICS____DRP 24183	22.81 0.92 -4.86	21.29 0.74 -7.41	19.62 0.67 -7.37	17.14 0.68 -4.81	17.14 0.69 -4.63	15.78 0.69 -3.15	16.24 0.70 -3.27	15.28 0.72 -0.46	19.41 0.96 0.00	21.01 1.09 0.00	21.57 1.10 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.55 1.24 0.00	25.02 1.28 0.00	27.02 1.36 0.00	26.95 1.38 0.00	25.87 1.35 0.00	24.33 1.27 0.00	25.60 1.38 0.00	24.37 1.27 0.00	21.24 1.15 0.00	20.34 0.94 -1.40
GILBOA____1 23756	21.59 0.90 -3.66	19.42 0.70 -5.58	17.73 0.60 -5.55	15.88 0.61 -3.63	15.96 0.65 -3.48	14.93 0.62 -2.38	15.36 0.63 -2.47	15.20 0.75 -0.35	19.46 1.01 0.00	21.05 1.13 0.00	21.61 1.15 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.50 1.25 0.00	24.62 1.31 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.00 1.43 0.00	25.95 1.42 0.00	24.37 1.31 0.00	25.63 1.40 0.00	24.42 1.32 0.00	21.28 1.19 0.00	20.07 1.01 -1.05
GILBOA____2 23757	21.59 0.90 -3.66	19.42 0.70 -5.58	17.73 0.60 -5.55	15.88 0.61 -3.63	15.96 0.65 -3.48	14.93 0.62 -2.38	15.36 0.63 -2.47	15.20 0.75 -0.35	19.46 1.01 0.00	21.05 1.13 0.00	21.61 1.15 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.50 1.25 0.00	24.62 1.31 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.00 1.43 0.00	25.95 1.42 0.00	24.37 1.31 0.00	25.63 1.40 0.00	24.42 1.32 0.00	21.28 1.19 0.00	20.07 1.01 -1.05

GILBOA___3 23758	21.59 0.90 -3.66	19.42 0.70 -5.58	17.73 0.60 -5.55	15.88 0.61 -3.63	15.96 0.65 -3.48	14.93 0.62 -2.38	15.36 0.63 -2.47	15.20 0.75 -0.35	19.46 1.01 0.00	21.05 1.13 0.00	21.61 1.15 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.50 1.25 0.00	24.62 1.31 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.00 1.43 0.00	25.95 1.42 0.00	24.37 1.31 0.00	25.63 1.40 0.00	24.42 1.32 0.00	21.28 1.19 0.00	20.07 1.01 -1.05
GILBOA___4 23759	21.59 0.90 -3.66	19.42 0.70 -5.58	17.73 0.60 -5.55	15.88 0.61 -3.63	15.96 0.65 -3.48	14.93 0.62 -2.38	15.36 0.63 -2.47	15.20 0.75 -0.35	19.46 1.01 0.00	21.05 1.13 0.00	21.61 1.15 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.50 1.25 0.00	24.62 1.31 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.00 1.43 0.00	25.95 1.42 0.00	24.37 1.31 0.00	25.63 1.40 0.00	24.42 1.32 0.00	21.28 1.19 0.00	20.07 1.01 -1.05
GILBOA___ 23599	21.59 0.90 -3.66	19.42 0.70 -5.58	17.73 0.60 -5.55	15.88 0.61 -3.63	15.96 0.65 -3.48	14.93 0.62 -2.38	15.36 0.63 -2.47	15.20 0.75 -0.35	19.46 1.01 0.00	21.05 1.13 0.00	21.61 1.15 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.50 1.25 0.00	24.62 1.31 0.00	25.10 1.35 0.00	27.10 1.44 0.00	27.00 1.43 0.00	25.95 1.42 0.00	24.37 1.31 0.00	25.63 1.40 0.00	24.42 1.32 0.00	21.28 1.19 0.00	20.07 1.01 -1.05
GINNA___ 23603	16.51 -0.92 -0.40	13.03 -0.72 -0.61	11.52 -0.66 -0.60	11.39 -0.65 -0.39	11.55 -0.65 -0.38	11.56 -0.63 -0.26	11.84 -0.70 -0.27	13.39 -0.75 -0.04	17.40 -1.05 0.00	18.80 -1.11 0.00	19.34 -1.13 0.00	20.30 -1.11 0.00	21.22 -1.05 0.00	21.14 -1.11 0.00	22.10 -1.21 0.00	22.51 -1.24 0.00	24.41 -1.26 0.00	24.16 -1.41 0.00	23.13 -1.40 0.00	21.72 -1.34 0.00	22.82 -1.41 0.00	21.85 -1.25 0.00	18.89 -1.21 0.00	17.13 -0.99 -0.12
GLEN PARK___ 23778	21.06 0.34 -3.69	13.59 0.26 -0.18	11.98 0.22 -0.18	11.98 0.21 -0.12	12.16 0.22 -0.12	12.27 0.25 -0.08	12.65 0.29 -0.08	15.53 0.31 -1.12	18.93 0.48 0.00	20.55 0.64 0.00	21.04 0.57 0.00	22.01 0.60 0.00	22.88 0.62 0.00	22.81 0.56 0.00	23.85 0.54 0.00	24.22 0.47 0.00	26.23 0.56 0.00	26.13 0.56 0.00	25.09 0.56 0.00	23.59 0.53 0.00	24.83 0.61 0.00	23.77 0.67 0.00	20.56 0.46 0.00	18.39 0.34 -0.04
GLENWOOD_IC_1_G5 23712	25.44 2.15 -6.26	20.30 1.60 -5.55	18.47 1.39 -5.50	16.65 1.39 -3.62	16.64 1.36 -3.46	17.09 1.40 -3.76	18.86 1.41 -5.17	18.23 1.73 -2.40	22.16 2.38 -1.33	26.64 2.65 -4.07	28.57 2.70 -5.41	29.69 2.80 -5.48	30.69 2.92 -5.51	30.51 3.03 -5.24	31.24 3.22 -4.70	32.62 3.28 -5.60	32.26 3.49 -3.11	32.20 3.50 -3.13	31.81 3.43 -3.85	31.40 3.20 -5.14	31.83 3.29 -4.31	31.25 3.12 -5.03	28.23 2.81 -5.32	25.32 2.40 -4.92
GLENWOOD_IC_2_G1 23688	24.39 2.01 -5.35	20.21 1.51 -5.55	18.39 1.31 -5.50	16.57 1.30 -3.61	16.56 1.28 -3.46	17.01 1.31 -3.76	18.77 1.33 -5.17	18.13 1.63 -2.40	22.02 2.25 -1.32	25.52 2.49 -3.12	28.18 2.54 -5.18	29.34 2.65 -5.27	30.38 2.74 -5.38	30.18 2.85 -5.08	30.78 3.01 -4.45	32.33 3.09 -5.50	31.92 3.29 -2.98	31.79 3.27 -2.95	31.43 3.24 -3.66	30.99 3.02 -4.91	31.48 3.13 -4.13	30.82 2.93 -4.78	27.64 2.63 -4.91	24.49 2.25 -4.23
GLENWOOD_IC_3_G1 23689	24.39 2.01 -5.35	20.21 1.51 -5.55	18.39 1.31 -5.50	16.57 1.30 -3.61	16.56 1.28 -3.46	17.01 1.31 -3.76	18.77 1.33 -5.17	18.13 1.63 -2.40	22.02 2.25 -1.32	25.52 2.49 -3.12	28.18 2.54 -5.18	29.34 2.65 -5.27	30.38 2.74 -5.38	30.18 2.85 -5.08	30.78 3.01 -4.45	32.33 3.09 -5.50	31.92 3.29 -2.98	31.79 3.27 -2.95	31.43 3.24 -3.66	30.99 3.02 -4.91	31.48 3.13 -4.13	30.82 2.93 -4.78	27.64 2.63 -4.91	24.49 2.25 -4.23
GLENWOOD___4 23550	25.44 2.15 -6.26	20.30 1.60 -5.55	18.47 1.39 -5.50	16.65 1.39 -3.62	16.64 1.36 -3.46	17.09 1.40 -3.76	18.86 1.41 -5.17	18.23 1.73 -2.40	22.16 2.38 -1.33	26.64 2.65 -4.07	28.57 2.70 -5.41	29.69 2.80 -5.48	30.69 2.92 -5.51	30.51 3.03 -5.24	31.24 3.22 -4.70	32.62 3.28 -5.60	32.26 3.49 -3.11	32.20 3.50 -3.13	31.81 3.43 -3.85	31.40 3.20 -5.14	31.83 3.29 -4.31	31.25 3.12 -5.03	28.23 2.81 -5.32	25.32 2.40 -4.92
GLENWOOD___5 23614	25.44 2.15 -6.26	20.30 1.60 -5.55	18.47 1.39 -5.50	16.65 1.39 -3.62	16.64 1.36 -3.46	17.09 1.40 -3.76	18.86 1.41 -5.17	18.23 1.73 -2.40	22.16 2.38 -1.33	26.64 2.65 -4.07	28.57 2.70 -5.41	29.69 2.80 -5.48	30.69 2.92 -5.51	30.51 3.03 -5.24	31.24 3.22 -4.70	32.62 3.28 -5.60	32.26 3.49 -3.11	32.20 3.50 -3.13	31.81 3.43 -3.85	31.40 3.20 -5.14	31.83 3.29 -4.31	31.25 3.12 -5.03	28.23 2.81 -5.32	25.32 2.40 -4.92
GLOBAL GREEN_PORT_GT1 23814	26.57 3.87 -5.67	21.69 3.00 -5.55	19.67 2.58 -5.50	17.81 2.54 -3.61	17.74 2.46 -3.46	18.25 2.55 -3.76	20.10 2.65 -5.17	19.67 3.17 -2.40	24.25 4.46 -1.33	27.20 4.78 -2.51	30.02 4.52 -5.03	31.26 4.71 -5.14	32.44 4.88 -5.30	32.22 4.98 -4.99	32.92 5.32 -4.29	35.14 5.96 -5.44	34.73 6.18 -2.89	34.41 6.01 -2.83	33.86 5.79 -3.54	33.20 5.37 -4.76	33.86 5.62 -4.01	33.02 5.29 -4.63	29.58 4.82 -4.66	25.97 4.18 -3.79
GLOBE___DSASP 323697	16.87 -0.68 -0.52	13.50 -0.45 -0.80	11.99 -0.38 -0.79	11.84 -0.33 -0.52	12.00 -0.32 -0.50	11.99 -0.29 -0.34	12.16 -0.47 -0.35	13.54 -0.61 -0.05	17.45 -1.00 0.00	18.88 -1.04 0.00	19.44 -1.02 0.00	20.43 -0.98 0.00	21.33 -0.93 0.00	21.29 -0.96 0.00	22.29 -1.03 0.00	22.70 -1.04 0.00	24.56 -1.10 0.00	24.24 -1.33 0.00	23.18 -1.35 0.00	21.77 -1.29 0.00	22.70 -1.53 0.00	21.83 -1.27 0.00	18.89 -1.21 0.00	17.32 -0.85 -0.15
GOETHSLN___LBMP 323567	22.66 1.99 -3.64	20.19 1.51 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.53 1.25 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.10 2.85 0.00	26.33 3.01 0.00	26.78 3.04 0.00	28.87 3.21 0.00	28.77 3.20 0.00	27.72 3.19 -0.01	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.28 2.23 -1.04
GOODYEAR_LAKE_HYD 323669	18.85 0.97 -0.85	15.16 0.72 -1.30	13.47 0.60 -1.29	13.10 0.61 -0.84	13.26 0.63 -0.81	13.12 0.63 -0.55	13.54 0.69 -0.58	15.04 0.86 -0.08	19.65 1.20 0.00	21.29 1.37 0.00	21.86 1.39 0.00	22.87 1.46 0.00	23.78 1.51 0.00	23.76 1.51 0.00	24.90 1.59 0.00	25.33 1.59 0.00	27.33 1.67 0.00	27.21 1.64 0.00	26.12 1.59 0.00	24.54 1.48 0.00	25.78 1.55 0.00	24.60 1.50 0.00	21.37 1.27 0.00	19.34 1.06 -0.27
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.63 0.51 -1.09	15.20 0.39 -1.66	13.56 0.32 -1.65	13.06 0.33 -1.08	13.20 0.34 -1.04	13.01 0.37 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.01 0.76 0.00	24.09 0.77 0.00	24.50 0.76 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.68 0.62 0.00	24.81 0.58 0.00	23.75 0.65 0.00	20.64 0.54 0.00	18.88 0.56 -0.32

GOUDEY___7 23579	18.63 0.51 -1.09	15.20 0.39 -1.66	13.56 0.32 -1.65	13.06 0.33 -1.08	13.20 0.34 -1.04	13.01 0.37 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.01 0.76 0.00	24.09 0.77 0.00	24.50 0.76 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.68 0.62 0.00	24.81 0.58 0.00	23.75 0.65 0.00	20.64 0.54 0.00	18.88 0.56 -0.32
GOUDEY___8 23580	18.63 0.51 -1.09	15.20 0.39 -1.66	13.56 0.32 -1.65	13.06 0.33 -1.08	13.20 0.34 -1.04	13.01 0.37 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.01 0.76 0.00	24.09 0.77 0.00	24.50 0.76 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.68 0.62 0.00	24.81 0.58 0.00	23.75 0.65 0.00	20.64 0.54 0.00	18.88 0.56 -0.32
GOWANUS_GT1_1 24077	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_2 24078	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_3 24079	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_4 24080	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_5 24084	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_6 24111	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_7 24112	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT1_8 24113	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT2_1 24114	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT2_2 24115	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT2_3 24116	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT2_4 24117	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT2_5 24118	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05

GOWANUS_GT2_6 24119	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.36</u> -1.05
GOWANUS_GT2_7 24120	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.36</u> -1.05
GOWANUS_GT2_8 24121	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.36</u> -1.05
GOWANUS_GT3_1 24122	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.36</u> -1.05
GOWANUS_GT3_2 24123	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.36</u> -1.05
GOWANUS_GT3_3 24124	22.79 <u>2.13</u> -3.64	20.25 <u>1.58</u> -5.53	18.43 <u>1.34</u> -5.51	16.59 <u>1.34</u> -3.60	16.58 <u>1.30</u> -3.46	15.56 <u>1.26</u> -2.36	15.97 <u>1.25</u> -2.44	16.01 <u>1.56</u> -0.35	20.63 <u>2.18</u> 0.00	22.38 <u>2.45</u> -0.02	22.98 <u>2.52</u> 0.00	24.06 <u>2.65</u> 0.00	25.00 <u>2.74</u> 0.00	25.12 <u>2.87</u> 0.00	26.40 <u>3.08</u> 0.00	26.90 <u>3.16</u> 0.00	29.02 <u>3.36</u> 0.00	28.89 <u>3.32</u> 0.00	27.92 <u>3.39</u> -0.01	26.19 <u>3.14</u> 0.00	27.50 <u>3.27</u> -0.01	26.18 <u>3.07</u> -0.01	22.88 <u>2.77</u> -0.01	21.42 <u>2.3</u>

GOWANUS_GT4_5 24134	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT4_6 24135	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT4_7 24136	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GOWANUS_GT4_8 24137	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GREENIDGE___3 23582	18.05 0.36 -0.66	14.43 0.28 -1.01	12.79 0.21 -1.00	12.54 0.23 -0.66	12.70 0.25 -0.63	12.64 0.27 -0.43	12.99 0.27 -0.45	14.54 0.38 -0.06	18.89 0.44 0.00	20.42 0.50 0.00	21.02 0.55 0.00	22.07 0.66 0.00	23.04 0.78 0.00	22.98 0.73 0.00	23.99 0.68 0.00	24.43 0.69 0.00	26.46 0.80 0.00	26.23 0.66 0.00	25.11 0.59 0.00	23.59 0.53 0.00	24.66 0.44 0.00	23.66 0.55 0.00	20.46 0.36 0.00	18.62 0.41 -0.19
GREENIDGE___4 23583	18.05 0.36 -0.66	14.43 0.28 -1.01	12.79 0.21 -1.00	12.54 0.23 -0.66	12.70 0.25 -0.63	12.64 0.27 -0.43	12.99 0.27 -0.45	14.54 0.38 -0.06	18.89 0.44 0.00	20.42 0.50 0.00	21.02 0.55 0.00	22.07 0.66 0.00	23.04 0.78 0.00	22.98 0.73 0.00	23.99 0.68 0.00	24.43 0.69 0.00	26.46 0.80 0.00	26.23 0.66 0.00	25.11 0.59 0.00	23.59 0.53 0.00	24.66 0.44 0.00	23.66 0.55 0.00	20.46 0.36 0.00	18.62 0.41 -0.19
GREENWD_138_KV_38B11_REV_LBMP_J 345004	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
GROVEVILLE___HYD 323602	22.67 1.87 -3.77	20.30 1.41 -5.75	18.51 1.22 -5.72	16.61 1.22 -3.74	16.61 1.19 -3.59	15.61 1.23 -2.45	16.05 1.24 -2.54	15.97 1.51 -0.36	20.57 2.12 0.00	22.25 2.33 0.00	22.86 2.39 0.00	23.91 2.50 0.00	24.89 2.63 0.00	24.99 2.74 0.00	26.21 2.89 0.00	26.71 2.97 0.00	28.82 3.16 0.00	28.74 3.17 0.00	27.62 3.09 0.00	25.96 2.91 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.67 2.57 0.00	21.25 2.16 -1.08
HAMPSHIRE___PAPER_HYD 323593	7.06 -0.46 9.51	12.83 -0.32 0.00	11.37 -0.21 0.00	11.43 -0.22 0.00	11.61 -0.21 0.00	11.72 -0.21 0.00	12.10 -0.17 0.00	10.76 -0.38 2.95	18.01 -0.44 0.00	19.54 -0.38 0.00	20.05 -0.41 0.00	20.98 -0.43 0.00	21.79 -0.47 0.00	21.72 -0.53 0.00	22.76 -0.56 0.00	23.08 -0.66 0.00	24.97 -0.69 0.00	24.91 -0.66 0.00	23.89 -0.64 0.00	22.51 -0.55 0.00	23.67 -0.56 0.00	22.66 -0.44 0.00	19.62 -0.48 0.00	17.54 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	17.53 0.34 -0.17	13.18 0.25 0.22	11.56 0.20 0.21	11.69 0.18 0.14	11.85 0.17 0.13	12.00 0.15 0.09	12.34 0.16 0.10	14.36 0.18 -0.08	18.69 0.24 0.00	20.20 0.28 0.00	20.75 0.29 0.00	21.67 0.26 0.00	22.49 0.22 0.00	22.43 0.18 0.00	23.50 0.19 0.00	23.93 0.19 0.00	25.92 0.26 0.00	25.88 0.31 0.00	24.84 0.32 0.00	23.38 0.32 0.00	24.64 0.41 0.00	23.54 0.44 0.00	20.50 0.40 0.00	18.35 0.38 0.04
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	22.04 1.65 -3.36	19.50 1.24 -5.12	17.74 1.06 -5.09	16.04 1.06 -3.33	16.06 1.04 -3.20	15.18 1.06 -2.18	15.62 1.08 -2.26	15.76 1.34 -0.32	20.31 1.86 0.00	21.99 2.07 0.00	22.59 2.13 0.00	23.64 2.23 0.00	24.58 2.32 0.00	24.68 2.43 0.00	25.91 2.59 0.00	26.38 2.64 0.00	28.49 2.82 0.00	28.41 2.84 0.00	27.30 2.77 0.00	25.64 2.58 0.00	26.91 2.69 0.00	25.64 2.54 0.00	22.35 2.25 0.00	20.86 1.89 -0.96
HARZA MOOSE___RIVER 24016	20.05 0.36 -2.66	13.42 0.28 0.00	11.81 0.23 0.00	11.88 0.23 0.00	12.06 0.24 0.00	12.19 0.25 0.00	12.54 0.27 0.00	15.22 0.30 -0.83	18.87 0.42 0.00	20.46 0.54 0.00	20.97 0.51 0.00	21.95 0.54 0.00	22.82 0.56 0.00	22.76 0.51 0.00	23.83 0.51 0.00	24.22 0.47 0.00	26.20 0.54 0.00	26.11 0.54 0.00	25.06 0.54 0.00	23.54 0.49 0.00	24.76 0.53 0.00	23.68 0.58 0.00	20.54 0.44 0.00	18.37 0.36 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	22.74 2.08 -3.64	20.23 1.55 -5.53	18.42 1.33 -5.51	16.58 1.33 -3.60	16.58 1.30 -3.46	15.62 1.32 -2.36	16.03 1.31 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.17 3.11 0.00	27.46 3.22 -0.01	26.16 3.05 -0.01	22.84 2.73 -0.01	21.40 2.34 -1.05
HEMPSTEAD____ 23647	25.78 2.20 -6.56	20.34 1.64 -5.55	18.51 1.42 -5.50	16.69 1.42 -3.62	16.66 1.38 -3.46	17.13 1.43 -3.76	18.89 1.45 -5.17	18.28 1.78 -2.40	22.21 2.44 -1.33	26.95 2.71 -4.32	28.65 2.72 -5.47	29.77 2.83 -5.53	30.73 2.92 -5.55	30.58 3.05 -5.28	31.30 3.22 -4.77	32.67 3.30 -5.62	32.33 3.52 -3.15	32.28 3.53 -3.18	31.88 3.46 -3.90	31.48 3.23 -5.20	31.93 3.34 -4.36	31.34 3.14 -5.09	28.40 2.87 -5.42	25.56 2.45 -5.10
HICKLING___1 23621	18.51 0.63 -0.85	14.92 0.49 -1.29	13.26 0.39 -1.29	12.91 0.42 -0.84	13.07 0.44 -0.81	12.96 0.48 -0.55	13.31 0.47 -0.57	14.76 0.58 -0.08	19.17 0.72 0.00	20.71 0.80 0.00	21.32 0.86 0.00	22.40 0.99 0.00	23.38 1.11 0.00	23.34 1.09 0.00	24.37 1.05 0.00	24.81 1.07 0.00	26.87 1.21 0.00	26.59 1.02 0.00	25.41 0.88 0.00	23.87 0.81 0.00	24.90 0.68 0.00	23.93 0.83 0.00	20.74 0.64 0.00	18.98 0.72 -0.25

HICKLING___2 23622	18.51 0.63 -0.85	14.92 0.49 -1.29	13.26 0.39 -1.29	12.91 0.42 -0.84	13.07 0.44 -0.81	12.96 0.48 -0.55	13.31 0.47 -0.57	14.76 0.58 -0.08	19.17 0.72 0.00	20.71 0.80 0.00	21.32 0.86 0.00	22.40 0.99 0.00	23.38 1.11 0.00	23.34 1.09 0.00	24.37 1.05 0.00	24.81 1.07 0.00	26.87 1.21 0.00	26.59 1.02 0.00	25.41 0.88 0.00	23.87 0.81 0.00	24.90 0.68 0.00	23.93 0.83 0.00	20.74 0.64 0.00	18.98 0.72 -0.25
HIGH FALLS___HY 23754	22.11 1.46 -3.62	19.76 1.10 -5.51	17.99 0.93 -5.48	16.17 0.93 -3.58	16.20 0.93 -3.45	15.23 0.94 -2.35	15.68 0.97 -2.44	15.67 1.23 -0.35	20.17 1.72 0.00	21.81 1.89 0.00	22.39 1.92 0.00	23.40 1.99 0.00	24.35 2.09 0.00	24.43 2.18 0.00	25.67 2.35 0.00	26.14 2.40 0.00	28.25 2.59 0.00	28.18 2.61 0.00	27.08 2.55 0.00	25.46 2.40 0.00	26.77 2.54 0.00	25.46 2.36 0.00	22.17 2.07 0.00	20.78 1.75 -1.03
HILLBURN___GT 23639	22.15 1.70 -3.42	19.63 1.27 -5.21	17.86 1.09 -5.19	16.14 1.09 -3.39	16.14 1.06 -3.26	15.25 1.10 -2.22	15.68 1.10 -2.30	15.81 1.38 -0.33	20.37 1.92 0.00	22.05 2.13 0.00	22.65 2.19 0.00	23.68 2.27 0.00	24.62 2.36 0.00	24.72 2.47 0.00	25.93 2.61 0.00	26.43 2.68 0.00	28.54 2.87 0.00	28.43 2.86 0.00	27.32 2.79 0.00	25.69 2.63 0.00	26.94 2.71 0.00	25.67 2.56 0.00	22.39 2.29 0.00	20.92 1.93 -0.98
HISHELDN_WT_PWR 323625	17.60 -0.03 -0.61	14.09 0.03 -0.92	12.51 0.01 -0.92	12.31 0.06 -0.60	12.47 0.07 -0.58	12.45 0.12 -0.39	12.70 0.02 -0.41	14.20 0.04 -0.06	18.39 -0.06 0.00	19.92 0.00 0.00	20.48 0.02 0.00	21.54 0.13 0.00	22.51 0.25 0.00	22.47 0.22 0.00	23.50 0.19 0.00	23.93 0.19 0.00	25.89 0.23 0.00	25.54 -0.03 0.00	24.40 -0.12 0.00	22.92 -0.14 0.00	23.89 -0.34 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.15 -0.04 -0.18
HOLTSVILLE_IC_1 23690	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
HOLTSVILLE_IC_10 23699	25.48 2.76 -5.69	20.81 2.12 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.74 2.24 -2.40	22.88 3.10 -1.33	25.76 3.31 -2.54	28.68 3.17 -5.04	29.83 3.28 -5.15	30.93 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.30	33.17 3.99 -5.44	32.74 4.18 -2.89	32.50 4.09 -2.84	32.08 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.36 3.63 -4.63	28.12 3.36 -4.67	24.73 2.92 -3.81
HOLTSVILLE_IC_2 23691	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
HOLTSVILLE_IC_3 23692	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
HOLTSVILLE_IC_4 23693	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
HOLTSVILLE_IC_5 23694	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
HOLTSVILLE_IC_6 23695	25.48 2.76 -5.69	20.81 2.12 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.74 2.24 -2.40	22.88 3.10 -1.33	25.76 3.31 -2.54	28.68 3.17 -5.04	29.83 3.28 -5.15	30.93 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.30	33.17 3.99 -5.44	32.74 4.18 -2.89	32.50 4.09 -2.84	32.08 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.36 3.63 -4.63	28.12 3.36 -4.67	24.73 2.92 -3.81
HOLTSVILLE_IC_7 23696	25.48 2.76 -5.69	20.81 2.12 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.74 2.24 -2.40	22.88 3.10 -1.33	25.76 3.31 -2.54	28.68 3.17 -5.04	29.83 3.28 -5.15	30.93 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.30	33.17 3.99 -5.44	32.74 4.18 -2.89	32.50 4.09 -2.84	32.08 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.36 3.63 -4.63	28.12 3.36 -4.67	24.73 2.92 -3.81
HOLTSVILLE_IC_8 23697	25.48 2.76 -5.69	20.81 2.12 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.74 2.24 -2.40	22.88 3.10 -1.33	25.76 3.31 -2.54	28.68 3.17 -5.04	29.83 3.28 -5.15	30.93 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.30	33.17 3.99 -5.44	32.74 4.18 -2.89	32.50 4.09 -2.84	32.08 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.36 3.63 -4.63	28.12 3.36 -4.67	24.73 2.92 -3.81
HOLTSVILLE_IC_9 23698	25.48 2.76 -5.69	20.81 2.12 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.74 2.24 -2.40	22.88 3.10 -1.33	25.76 3.31 -2.54	28.68 3.17 -5.04	29.83 3.28 -5.15	30.93 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.30	33.17 3.99 -5.44	32.74 4.18 -2.89	32.50 4.09 -2.84	32.08 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.36 3.63 -4.63	28.12 3.36 -4.67	24.73 2.92 -3.81
HOWARD_WT_PWR 323690	18.13 0.39 -0.71	14.55 0.33 -1.08	12.92 0.27 -1.07	12.65 0.30 -0.70	12.81 0.32 -0.67	12.76 0.37 -0.46	13.09 0.34 -0.47	14.62 0.45 -0.07	18.99 0.54 0.00	20.57 0.66 0.00	21.20 0.74 0.00	22.31 0.90 0.00	23.33 1.07 0.00	23.27 1.02 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.82 1.16 0.00	26.54 0.97 0.00	25.33 0.81 0.00	23.80 0.74 0.00	24.81 0.58 0.00	23.84 0.74 0.00	20.58 0.48 0.00	18.75 0.54 -0.21

HQ_GEN_CEDARS 23644	13.20 -1.28 2.55	12.25 -0.89 0.00	10.99 -0.59 0.00	11.04 -0.61 0.00	11.22 -0.60 0.00	11.30 -0.63 0.00	11.67 -0.60 0.00	12.25 -1.06 0.79	17.10 -1.35 0.00	18.52 -1.39 0.00	19.07 -1.39 0.00	19.95 -1.46 0.00	20.73 -1.54 0.00	20.65 -1.60 0.00	21.69 -1.63 0.00	22.06 -1.69 0.00	23.84 -1.82 0.00	23.81 -1.76 0.00	22.83 -1.69 0.00	21.51 -1.54 0.00	22.63 -1.60 0.00	21.58 -1.53 0.00	18.65 -1.45 0.00	16.73 -1.28 0.00
HQ_GEN_CEDARS_PROXY 323590	13.20 -1.28 2.55	12.25 -0.89 0.00	10.99 -0.59 0.00	11.04 -0.61 0.00	11.22 -0.60 0.00	11.30 -0.63 0.00	11.67 -0.60 0.00	12.25 -1.06 0.79	17.10 -1.35 0.00	18.52 -1.39 0.00	19.07 -1.39 0.00	19.95 -1.46 0.00	20.73 -1.54 0.00	20.65 -1.60 0.00	21.69 -1.63 0.00	22.06 -1.69 0.00	23.84 -1.82 0.00	23.81 -1.76 0.00	22.83 -1.69 0.00	21.51 -1.54 0.00	22.63 -1.60 0.00	21.58 -1.53 0.00	18.65 -1.45 0.00	16.73 -1.28 0.00
HQ_GEN_IMPORT 323601	13.01 -0.68 3.34	11.00 -0.51 1.63	11.03 -0.43 0.12	11.22 -0.43 0.00	11.02 -0.44 0.37	11.14 -0.44 0.35	11.31 -0.44 0.52	13.34 -0.55 0.21	15.78 -0.72 1.95	15.78 -0.78 3.36	17.19 -0.78 2.50	18.06 -0.81 2.54	19.14 -0.85 2.28	19.24 -0.87 2.14	21.20 -0.89 1.23	21.20 -0.90 1.64	24.00 -0.98 0.69	24.62 -0.95 0.00	23.59 -0.93 0.00	22.21 -0.85 0.00	19.04 -0.90 4.29	17.23 -0.85 5.02	15.78 -0.78 3.53	13.08 -0.68 4.24
HQ_GEN_WHEEL 23651	13.01 -0.68 3.34	11.00 -0.51 1.63	11.03 -0.43 0.12	11.22 -0.43 0.00	11.02 -0.44 0.37	11.14 -0.44 0.35	11.31 -0.44 0.52	13.34 -0.55 0.21	15.78 -0.72 1.95	15.78 -0.78 3.36	17.19 -0.78 2.50	18.06 -0.81 2.54	19.14 -0.85 2.28	19.24 -0.87 2.14	21.20 -0.89 1.23	21.20 -0.90 1.64	24.00 -0.98 0.69	24.62 -0.95 0.00	23.59 -0.93 0.00	22.21 -0.85 0.00	19.04 -0.90 4.29	17.23 -0.85 5.02	15.78 -0.78 3.53	13.08 -0.68 4.24
HUDSON AVE_GT_3 23810	22.69 2.03 -3.64	20.20 1.52 -5.53	18.40 1.31 -5.51	16.55 1.30 -3.60	16.56 1.28 -3.46	15.60 1.31 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.74 2.29 0.00	22.46 2.53 -0.02	23.04 2.58 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.13 3.07 0.00	27.40 3.17 0.00	26.08 2.98 0.00	22.79 2.69 0.00	21.34 2.29 -1.04
HUDSON AVE_GT_4 23540	22.69 2.03 -3.64	20.20 1.52 -5.53	18.40 1.31 -5.51	16.55 1.30 -3.60	16.56 1.28 -3.46	15.60 1.31 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.74 2.29 0.00	22.46 2.53 -0.02	23.04 2.58 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.13 3.07 0.00	27.40 3.17 0.00	26.08 2.98 0.00	22.79 2.69 0.00	21.34 2.29 -1.04
HUDSON AVE_GT_5 23657	22.69 2.03 -3.64	20.20 1.52 -5.53	18.40 1.31 -5.51	16.55 1.30 -3.60	16.56 1.28 -3.46	15.60 1.31 -2.36	16.04 1.33 -2.44	16.09 1.65 -0.35	20.74 2.29 0.00	22.46 2.53 -0.02	23.04 2.58 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.82 3.29 -0.01	26.13 3.07 0.00	27.40 3.17 0.00	26.08 2.98 0.00	22.79 2.69 0.00	21.34 2.29 -1.04
HUDSON_AVE_10 24168	22.64 1.97 -3.64	20.15 1.47 -5.53	18.35 1.26 -5.51	16.50 1.26 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.08 1.63 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.33 3.01 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
HUNTER MOUNT___DRP 323613	22.67 1.57 -4.07	20.55 1.20 -6.21	18.82 1.06 -6.18	16.76 1.07 -4.04	16.78 1.08 -3.88	15.68 1.10 -2.64	16.13 1.12 -2.74	15.74 1.25 -0.39	20.22 1.77 0.00	21.85 1.93 0.00	22.47 2.01 0.00	23.49 2.08 0.00	24.49 2.23 0.00	24.52 2.27 0.00	25.70 2.38 0.00	26.19 2.45 0.00	28.28 2.62 0.00	28.23 2.66 0.00	27.10 2.57 0.00	25.50 2.44 0.00	26.87 2.64 0.00	25.53 2.43 0.00	22.25 2.15 0.00	20.96 1.78 -1.17
HUNTINGTON_RES_REC 323705	25.19 2.47 -5.69	20.56 1.87 -5.55	18.69 1.61 -5.50	16.86 1.60 -3.61	16.83 1.55 -3.46	17.30 1.60 -3.76	19.08 1.63 -5.17	18.49 1.99 -2.40	22.51 2.73 -1.33	25.47 3.01 -2.54	28.45 2.95 -5.04	29.60 3.04 -5.15	30.70 3.14 -5.30	30.49 3.25 -4.99	31.07 3.45 -4.30	32.70 3.51 -5.44	32.30 3.75 -2.89	32.14 3.73 -2.84	31.75 3.68 -3.55	31.29 3.46 -4.77	31.81 3.56 -4.02	31.08 3.35 -4.63	27.88 3.12 -4.67	24.50 2.68 -3.81
HUNTLEY___63 23557	17.41 -0.15 -0.53	13.90 -0.05 -0.81	12.34 -0.05 -0.81	12.19 0.01 -0.53	12.34 0.01 -0.51	12.34 0.06 -0.35	12.53 -0.10 -0.36	14.02 -0.13 -0.05	18.12 -0.33 0.00	19.64 -0.28 0.00	20.22 -0.24 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.18 -0.07 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.24 -0.33 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.59 -0.63 0.00	22.69 -0.42 0.00	19.60 -0.50 0.00	17.91 -0.25 -0.16
HUNTLEY___64 23558	17.41 -0.15 -0.53	13.90 -0.05 -0.81	12.34 -0.05 -0.81	12.19 0.01 -0.53	12.34 0.01 -0.51	12.34 0.06 -0.35	12.53 -0.10 -0.36	14.02 -0.13 -0.05	18.12 -0.33 0.00	19.64 -0.28 0.00	20.22 -0.24 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.18 -0.07 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.24 -0.33 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.59 -0.63 0.00	22.69 -0.42 0.00	19.60 -0.50 0.00	17.91 -0.25 -0.16
HUNTLEY___65 23559	17.41 -0.15 -0.53	13.90 -0.05 -0.81	12.34 -0.05 -0.81	12.19 0.01 -0.53	12.34 0.01 -0.51	12.34 0.06 -0.35	12.53 -0.10 -0.36	14.02 -0.13 -0.05	18.12 -0.33 0.00	19.64 -0.28 0.00	20.22 -0.24 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.18 -0.07 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.24 -0.33 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.59 -0.63 0.00	22.69 -0.42 0.00	19.60 -0.50 0.00	17.91 -0.25 -0.16
HUNTLEY___66 23560	17.41 -0.15 -0.53	13.90 -0.05 -0.81	12.34 -0.05 -0.81	12.19 0.01 -0.53	12.34 0.01 -0.51	12.34 0.06 -0.35	12.53 -0.10 -0.36	14.02 -0.13 -0.05	18.12 -0.33 0.00	19.64 -0.28 0.00	20.22 -0.24 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.18 -0.07 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.24 -0.33 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.59 -0.63 0.00	22.69 -0.42 0.00	19.60 -0.50 0.00	17.91 -0.25 -0.16
HUNTLEY___67 23561	17.25 -0.32 -0.54	13.79 -0.18 -0.83	12.23 -0.17 -0.82	12.07 -0.12 -0.54	12.23 -0.11 -0.52	12.23 -0.06 -0.35	12.44 -0.20 -0.37	13.94 -0.21 -0.05	18.01 -0.44 0.00	19.48 -0.44 0.00	20.05 -0.41 0.00	21.07 -0.34 0.00	22.02 -0.24 0.00	21.98 -0.27 0.00	23.01 -0.30 0.00	23.43 -0.31 0.00	25.36 -0.31 0.00	24.98 -0.59 0.00	23.86 -0.66 0.00	22.41 -0.65 0.00	23.35 -0.87 0.00	22.46 -0.65 0.00	19.41 -0.68 0.00	17.75 -0.41 -0.16

HUNTLEY___68 23562	17.25 -0.32 -0.54	13.79 -0.18 -0.83	12.23 -0.17 -0.82	12.07 -0.12 -0.54	12.23 -0.11 -0.52	12.23 -0.06 -0.35	12.44 -0.20 -0.37	13.94 -0.21 -0.05	18.01 -0.44 0.00	19.48 -0.44 0.00	20.05 -0.41 0.00	21.07 -0.34 0.00	22.02 -0.24 0.00	21.98 -0.27 0.00	23.01 -0.30 0.00	23.43 -0.31 0.00	25.36 -0.31 0.00	24.98 -0.59 0.00	23.86 -0.66 0.00	22.41 -0.65 0.00	23.35 -0.87 0.00	22.46 -0.65 0.00	19.41 -0.68 0.00	17.75 -0.41 -0.16
HYLAND___LFGE 323620	18.09 0.48 -0.58	14.40 0.37 -0.89	12.74 0.28 -0.88	12.53 0.30 -0.58	12.71 0.33 -0.56	12.71 0.39 -0.38	13.03 0.37 -0.39	14.68 0.52 -0.06	19.02 0.57 0.00	20.61 0.70 0.00	21.24 0.78 0.00	22.33 0.92 0.00	23.38 1.11 0.00	23.27 1.02 0.00	24.30 0.98 0.00	24.74 1.00 0.00	26.87 1.21 0.00	26.57 1.00 0.00	25.38 0.86 0.00	23.84 0.78 0.00	25.00 0.77 0.00	24.03 0.93 0.00	20.66 0.56 0.00	18.77 0.59 -0.17
INDECK___CORINTH 23802	23.80 1.58 -5.18	22.23 1.18 -7.90	20.47 1.03 -7.86	17.82 1.04 -5.14	17.80 1.04 -4.94	16.39 1.09 -3.37	16.91 1.14 -3.49	15.96 1.37 -0.50	20.26 1.81 0.00	21.97 2.05 0.00	22.57 2.11 0.00	23.62 2.21 0.00	24.49 2.23 0.00	24.30 2.05 0.00	25.46 2.14 0.00	25.90 2.16 0.00	28.00 2.33 0.00	28.00 2.43 0.00	26.93 2.40 0.00	25.29 2.24 0.00	26.84 2.62 0.00	25.53 2.43 0.00	22.17 2.07 0.00	21.19 1.69 -1.49
INDECK___ILION 23567	17.48 0.29 -0.17	13.14 0.21 0.22	11.54 0.17 0.21	11.67 0.16 0.14	11.85 0.17 0.13	12.01 0.17 0.09	12.34 0.16 0.10	14.38 0.20 -0.08	18.71 0.26 0.00	20.22 0.30 0.00	20.77 0.31 0.00	21.71 0.30 0.00	22.57 0.31 0.00	22.54 0.29 0.00	23.62 0.30 0.00	24.05 0.31 0.00	26.02 0.36 0.00	25.93 0.36 0.00	24.87 0.34 0.00	23.41 0.35 0.00	24.61 0.39 0.00	23.47 0.37 0.00	20.44 0.34 0.00	18.27 0.31 0.04
INDECK___OLEAN 23982	18.28 0.61 -0.64	14.61 0.49 -0.97	12.96 0.41 -0.97	12.73 0.44 -0.63	12.90 0.47 -0.61	12.90 0.55 -0.42	13.20 0.50 -0.43	14.75 0.59 -0.06	19.11 0.66 0.00	20.65 0.74 0.00	21.22 0.76 0.00	22.29 0.88 0.00	23.29 1.02 0.00	23.25 1.00 0.00	24.30 0.98 0.00	24.72 0.97 0.00	26.76 1.10 0.00	26.41 0.84 0.00	25.21 0.69 0.00	23.70 0.64 0.00	24.61 0.39 0.00	23.82 0.72 0.00	20.56 0.46 0.00	18.86 0.67 -0.19
INDECK___OSWEGO 23783	17.79 -0.12 -0.88	13.44 -0.09 -0.38	11.86 -0.10 -0.38	11.79 -0.11 -0.25	11.96 -0.11 -0.24	11.99 -0.11 -0.16	12.33 -0.11 -0.17	14.22 -0.10 -0.22	18.28 -0.17 0.00	19.66 -0.26 0.00	20.20 -0.27 0.00	21.15 -0.26 0.00	22.02 -0.24 0.00	21.98 -0.27 0.00	22.99 -0.33 0.00	23.41 -0.33 0.00	25.33 -0.33 0.00	25.19 -0.38 0.00	24.16 -0.37 0.00	22.69 -0.37 0.00	23.84 -0.39 0.00	22.76 -0.35 0.00	19.80 -0.30 0.00	17.87 -0.22 -0.07
INDECK___YERKES 23781	17.43 -0.14 -0.53	13.92 -0.04 -0.81	12.35 -0.03 -0.81	12.20 0.02 -0.53	12.37 0.04 -0.51	12.37 0.08 -0.35	12.55 -0.09 -0.36	14.04 -0.11 -0.05	18.15 -0.30 0.00	19.66 -0.26 0.00	20.24 -0.22 0.00	21.28 -0.13 0.00	22.24 -0.02 0.00	22.21 -0.04 0.00	23.25 -0.07 0.00	23.67 -0.07 0.00	25.61 -0.05 0.00	25.29 -0.28 0.00	24.16 -0.37 0.00	22.67 -0.39 0.00	23.62 -0.60 0.00	22.73 -0.37 0.00	19.64 -0.46 0.00	17.93 -0.23 -0.16
INDIAN POINT_GT_1 24139	22.30 1.69 -3.59	19.88 1.26 -5.47	18.10 1.08 -5.44	16.29 1.08 -3.56	16.29 1.05 -3.42	15.35 1.09 -2.33	15.78 1.09 -2.42	15.80 1.35 -0.34	20.33 1.88 0.00	22.01 2.09 0.00	22.61 2.15 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.65 2.40 0.00	25.86 2.54 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.36 2.79 0.00	27.27 2.75 0.00	25.64 2.58 0.00	26.89 2.66 0.00	25.62 2.52 0.00	22.37 2.27 0.00	20.95 1.91 -1.03
INDIAN POINT_GT_2 23659	22.30 1.69 -3.59	19.88 1.26 -5.47	18.10 1.08 -5.44	16.29 1.08 -3.56	16.29 1.05 -3.42	15.35 1.09 -2.33	15.78 1.09 -2.42	15.80 1.35 -0.34	20.33 1.88 0.00	22.01 2.09 0.00	22.61 2.15 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.65 2.40 0.00	25.86 2.54 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.36 2.79 0.00	27.27 2.75 0.00	25.64 2.58 0.00	26.89 2.66 0.00	25.62 2.52 0.00	22.37 2.27 0.00	20.95 1.91 -1.03
INDIAN POINT_GT_3 24019	22.30 1.69 -3.59	19.88 1.26 -5.47	18.10 1.08 -5.44	16.29 1.08 -3.56	16.29 1.05 -3.42	15.35 1.09 -2.33	15.78 1.09 -2.42	15.80 1.35 -0.34	20.33 1.88 0.00	22.01 2.09 0.00	22.61 2.15 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.65 2.40 0.00	25.86 2.54 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.36 2.79 0.00	27.27 2.75 0.00	25.64 2.58 0.00	26.89 2.66 0.00	25.62 2.52 0.00	22.37 2.27 0.00	20.95 1.91 -1.03
INDIAN POINT___2 23530	22.19 1.64 -3.53	19.74 1.22 -5.38	17.97 1.04 -5.35	16.20 1.05 -3.50	16.20 1.02 -3.36	15.28 1.05 -2.29	15.70 1.06 -2.38	15.76 1.32 -0.34	20.29 1.84 0.00	21.97 2.05 0.00	22.55 2.09 0.00	23.57 2.16 0.00	24.51 2.25 0.00	24.61 2.36 0.00	25.81 2.50 0.00	26.29 2.54 0.00	28.38 2.72 0.00	28.31 2.74 0.00	27.20 2.67 0.00	25.57 2.51 0.00	26.82 2.59 0.00	25.55 2.45 0.00	22.31 2.21 0.00	20.88 1.86 -1.01
INDIAN POINT___3 23531	22.24 1.62 -3.59	19.83 1.21 -5.47	18.06 1.03 -5.44	16.25 1.04 -3.56	16.25 1.00 -3.42	15.31 1.04 -2.33	15.73 1.04 -2.42	15.75 1.31 -0.34	20.26 1.81 0.00	21.95 2.03 0.00	22.53 2.07 0.00	23.55 2.14 0.00	24.49 2.23 0.00	24.56 2.31 0.00	25.79 2.47 0.00	26.26 2.52 0.00	28.36 2.69 0.00	28.25 2.68 0.00	27.18 2.65 0.00	25.55 2.49 0.00	26.79 2.57 0.00	25.53 2.43 0.00	22.29 2.19 0.00	20.88 1.84 -1.03
IP CORINTH___1 23988	23.80 1.58 -5.18	22.23 1.18 -7.90	20.47 1.03 -7.86	17.82 1.04 -5.14	17.80 1.04 -4.94	16.39 1.09 -3.37	16.91 1.14 -3.49	15.96 1.37 -0.50	20.26 1.81 0.00	21.97 2.05 0.00	22.57 2.11 0.00	23.62 2.21 0.00	24.49 2.23 0.00	24.30 2.05 0.00	25.46 2.14 0.00	25.90 2.16 0.00	28.00 2.33 0.00	28.00 2.43 0.00	26.93 2.40 0.00	25.29 2.24 0.00	26.84 2.62 0.00	25.53 2.43 0.00	22.17 2.07 0.00	21.19 1.69 -1.49
IP___TICONDEROGA 23804	23.94 1.97 -4.93	22.15 1.48 -7.52	20.33 1.27 -7.48	17.83 1.29 -4.89	17.86 1.34 -4.70	16.57 1.43 -3.20	17.05 1.46 -3.32	16.45 1.88 -0.47	20.83 2.38 0.00	22.55 2.63 0.00	23.22 2.76 0.00	24.21 2.80 0.00	25.07 2.81 0.00	25.01 2.76 0.00	26.16 2.84 0.00	26.69 2.94 0.00	28.74 3.08 0.00	28.79 3.22 0.00	27.67 3.14 0.00	26.03 2.98 0.00	27.47 3.25 0.00	26.08 2.98 0.00	22.71 2.61 0.00	21.57 2.14 -1.42
ISLIP_RES_REC 323679	25.59 2.86 -5.70	20.89 2.20 -5.55	18.97 1.89 -5.50	17.12 1.85 -3.61	17.08 1.80 -3.46	17.57 1.87 -3.76	19.36 1.91 -5.17	18.82 2.33 -2.40	23.01 3.23 -1.33	25.93 3.45 -2.56	28.82 3.31 -5.05	30.01 3.45 -5.15	31.11 3.54 -5.30	30.89 3.65 -4.99	31.49 3.87 -4.30	33.39 4.20 -5.44	32.94 4.39 -2.90	32.70 4.29 -2.84	32.27 4.19 -3.55	31.73 3.90 -4.78	32.32 4.07 -4.02	31.55 3.81 -4.64	28.28 3.50 -4.68	24.86 3.02 -3.83

JARVIS____ 23743	17.38 0.19 -0.17	13.07 0.14 0.22	11.48 0.12 0.21	11.63 0.12 0.14	11.81 0.12 0.13	11.96 0.12 0.09	12.30 0.12 0.10	14.34 0.16 -0.08	18.65 0.20 0.00	20.14 0.22 0.00	20.69 0.23 0.00	21.65 0.24 0.00	22.51 0.25 0.00	22.50 0.25 0.00	23.58 0.26 0.00	24.01 0.26 0.00	25.95 0.28 0.00	25.85 0.28 0.00	24.80 0.27 0.00	23.31 0.25 0.00	24.49 0.27 0.00	23.36 0.25 0.00	20.32 0.22 0.00	18.17 0.20 0.04
JENNISON____1 23625	19.18 0.99 -1.16	15.65 0.74 -1.77	13.95 0.61 -1.76	13.42 0.62 -1.15	13.56 0.64 -1.10	13.36 0.67 -0.75	14.12 1.03 -0.82	15.47 1.25 -0.12	20.24 1.79 0.00	22.03 2.11 0.00	22.55 2.09 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.52 2.27 0.00	25.65 2.33 0.00	26.07 2.33 0.00	28.07 2.41 0.00	27.95 2.38 0.00	26.81 2.28 0.00	25.16 2.10 0.00	26.45 2.23 0.00	25.27 2.17 0.00	21.93 1.83 0.00	19.98 1.53 -0.44
JENNISON____2 23626	19.18 0.99 -1.16	15.65 0.74 -1.77	13.95 0.61 -1.76	13.42 0.62 -1.15	13.56 0.64 -1.10	13.36 0.67 -0.75	14.12 1.03 -0.82	15.47 1.25 -0.12	20.24 1.79 0.00	22.03 2.11 0.00	22.55 2.09 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.52 2.27 0.00	25.65 2.33 0.00	26.07 2.33 0.00	28.07 2.41 0.00	27.95 2.38 0.00	26.81 2.28 0.00	25.16 2.10 0.00	26.45 2.23 0.00	25.27 2.17 0.00	21.93 1.83 0.00	19.98 1.53 -0.44
JERICHO_RISE_WT_PWR 323719	14.26 -0.97 1.80	12.42 -0.72 0.00	10.99 -0.59 0.00	11.03 -0.62 0.00	11.21 -0.62 0.00	11.30 -0.63 0.00	11.70 -0.58 0.00	12.78 -0.76 0.56	17.49 -0.96 0.00	18.94 -0.98 0.00	19.52 -0.94 0.00	20.43 -0.98 0.00	21.19 -1.07 0.00	21.12 -1.13 0.00	22.18 -1.14 0.00	22.56 -1.19 0.00	24.38 -1.28 0.00	24.32 -1.25 0.00	23.32 -1.20 0.00	21.98 -1.08 0.00	23.09 -1.14 0.00	22.04 -1.06 0.00	19.05 -1.05 0.00	17.11 -0.90 0.00
KEDC_PORT_JEFF_GT2 24210	25.43 2.72 -5.68	20.80 2.10 -5.55	18.90 1.82 -5.50	17.05 1.78 -3.61	17.00 1.73 -3.46	17.49 1.79 -3.76	19.29 1.84 -5.17	18.72 2.23 -2.40	22.85 3.06 -1.33	25.71 3.27 -2.52	28.61 3.11 -5.04	29.79 3.23 -5.14	30.88 3.32 -5.30	30.66 3.43 -4.99	31.25 3.64 -4.29	33.13 3.94 -5.44	32.68 4.13 -2.89	32.44 4.04 -2.83	32.02 3.95 -3.55	31.51 3.69 -4.77	32.09 3.85 -4.02	31.33 3.60 -4.63	28.10 3.34 -4.66	24.69 2.88 -3.80
KEDC_PORT_JEFF_GT3 24211	25.43 2.72 -5.68	20.80 2.10 -5.55	18.90 1.82 -5.50	17.05 1.78 -3.61	17.00 1.73 -3.46	17.49 1.79 -3.76	19.29 1.84 -5.17	18.72 2.23 -2.40	22.85 3.06 -1.33	25.71 3.27 -2.52	28.61 3.11 -5.04	29.79 3.23 -5.14	30.88 3.32 -5.30	30.66 3.43 -4.99	31.25 3.64 -4.29	33.13 3.94 -5.44	32.68 4.13 -2.89	32.44 4.04 -2.83	32.02 3.95 -3.55	31.51 3.69 -4.77	32.09 3.85 -4.02	31.33 3.60 -4.63	28.10 3.34 -4.66	24.69 2.88 -3.80
KEDC_GLWD_GT4 24219	25.44 2.15 -6.26	20.30 1.60 -5.55	18.47 1.39 -5.50	16.65 1.39 -3.62	16.64 1.36 -3.46	17.09 1.40 -3.76	18.86 1.41 -5.17	18.23 1.73 -2.40	22.16 2.38 -1.33	26.64 2.65 -4.07	28.57 2.70 -5.41	29.69 2.80 -5.48	30.69 2.92 -5.51	30.51 3.03 -5.24	31.24 3.22 -4.70	32.62 3.28 -5.60	32.26 3.49 -3.11	32.20 3.50 -3.13	31.81 3.43 -3.85	31.40 3.20 -5.14	31.83 3.29 -4.31	31.25 3.12 -5.03	28.23 2.81 -5.32	25.32 2.40 -4.92
KEDC_GLWD_GT5 24220	25.44 2.15 -6.26	20.30 1.60 -5.55	18.47 1.39 -5.50	16.65 1.39 -3.62	16.64 1.36 -3.46	17.09 1.40 -3.76	18.86 1.41 -5.17	18.23 1.73 -2.40	22.16 2.38 -1.33	26.64 2.65 -4.07	28.57 2.70 -5.41	29.69 2.80 -5.48	30.69 2.92 -5.51	30.51 3.03 -5.24	31.24 3.22 -4.70	32.62 3.28 -5.60	32.26 3.49 -3.11	32.20 3.50 -3.13	31.81 3.43 -3.85	31.40 3.20 -5.14	31.83 3.29 -4.31	31.25 3.12 -5.03	28.23 2.81 -5.32	25.32 2.40 -4.92
KENSICO____ 23655	22.44 1.79 -3.62	20.01 1.34 -5.52	18.22 1.15 -5.49	16.39 1.15 -3.59	16.40 1.12 -3.45	15.44 1.16 -2.35	15.88 1.17 -2.44	15.90 1.45 -0.35	20.46 2.01 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.79 2.38 0.00	24.71 2.45 0.00	24.81 2.56 0.00	26.05 2.73 0.00	26.52 2.78 0.00	28.61 2.95 0.00	28.53 2.96 0.00	27.44 2.92 0.00	25.80 2.74 0.00	27.06 2.83 0.00	25.76 2.66 0.00	22.49 2.39 0.00	21.06 2.02 -1.04
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.88 1.46 -3.39	19.41 1.10 -5.17	17.65 0.93 -5.14	15.94 0.93 -3.36	15.98 0.93 -3.23	15.09 0.96 -2.20	15.52 0.97 -2.28	15.65 1.23 -0.32	20.17 1.72 0.00	21.81 1.89 0.00	22.39 1.92 0.00	23.40 1.99 0.00	24.35 2.09 0.00	24.43 2.18 0.00	25.67 2.35 0.00	26.14 2.40 0.00	28.28 2.62 0.00	28.20 2.63 0.00	27.12 2.60 0.00	25.50 2.44 0.00	26.82 2.59 0.00	25.48 2.38 0.00	22.19 2.09 0.00	20.71 1.75 -0.96
KIAC_JFK_GT1 23816	22.57 1.91 -3.64	20.11 1.43 -5.53	18.32 1.23 -5.51	16.47 1.22 -3.60	16.47 1.19 -3.46	15.56 1.26 -2.36	16.02 1.30 -2.44	16.11 1.66 -0.35	20.76 2.31 0.00	22.50 2.57 -0.02	22.98 2.52 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.01 2.91 0.00	22.81 2.71 0.00	21.30 2.25 -1.04
KIAC_JFK_GT2 23817	22.57 1.91 -3.64	20.11 1.43 -5.53	18.32 1.23 -5.51	16.47 1.22 -3.60	16.47 1.19 -3.46	15.56 1.26 -2.36	16.02 1.30 -2.44	16.11 1.66 -0.35	20.76 2.31 0.00	22.50 2.57 -0.02	22.98 2.52 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.01 2.91 0.00	22.81 2.71 0.00	21.30 2.25 -1.04
KINTIGH____ 23543	17.01 -0.48 -0.46	13.52 -0.33 -0.70	11.99 -0.29 -0.70	11.85 -0.26 -0.46	12.01 -0.25 -0.44	12.02 -0.21 -0.30	12.26 -0.32 -0.31	13.79 -0.35 -0.04	17.84 -0.61 0.00	19.28 -0.64 0.00	19.85 -0.61 0.00	20.83 -0.58 0.00	21.75 -0.51 0.00	21.72 -0.53 0.00	22.71 -0.61 0.00	23.13 -0.62 0.00	25.05 -0.62 0.00	24.70 -0.87 0.00	23.64 -0.88 0.00	22.21 -0.85 0.00	23.18 -1.04 0.00	22.27 -0.83 0.00	19.25 -0.84 0.00	17.57 -0.58 -0.13
LEDERLE____ 23769	22.26 1.77 -3.46	19.75 1.33 -5.28	17.97 1.14 -5.25	16.23 1.14 -3.43	16.23 1.11 -3.30	15.32 1.13 -2.25	15.76 1.15 -2.33	15.87 1.44 -0.33	20.44 1.99 0.00	22.13 2.21 0.00	22.73 2.27 0.00	23.79 2.38 0.00	24.73 2.47 0.00	24.83 2.58 0.00	26.05 2.73 0.00	26.54 2.80 0.00	28.66 3.00 0.00	28.56 2.99 0.00	27.44 2.92 0.00	25.80 2.74 0.00	27.06 2.83 0.00	25.76 2.66 0.00	22.49 2.39 0.00	21.00 2.00 -0.99
LINDEN COGEN____ 23786	22.64 1.97 -3.64	20.17 1.50 -5.53	18.38 1.29 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.93 2.67 0.00	25.10 2.85 0.00	26.33 3.01 0.00	26.78 3.04 0.00	28.84 3.18 0.00	28.77 3.20 0.00	27.72 3.19 -0.01	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.28 2.23 -1.04

LIPA_MISC_IPP 23656	25.41 2.71 -5.67	20.80 2.10 -5.55	18.90 1.82 -5.50	17.05 1.78 -3.61	17.00 1.73 -3.46	17.49 1.79 -3.76	19.29 1.84 -5.17	18.72 2.23 -2.40	22.86 3.08 -1.33	25.61 3.19 -2.51	28.44 2.95 -5.03	29.59 3.04 -5.14	30.65 3.09 -5.30	30.44 3.20 -4.98	30.99 3.38 -4.29	33.03 3.85 -5.44	32.48 3.93 -2.89	32.16 3.76 -2.83	31.77 3.70 -3.54	31.28 3.46 -4.76	31.85 3.61 -4.01	31.10 3.37 -4.62	27.91 3.16 -4.66	24.53 2.74 -3.78
LISF___SOLAR 323691	25.46 2.76 -5.67	20.84 2.14 -5.55	18.94 1.85 -5.50	17.08 1.82 -3.61	17.04 1.76 -3.46	17.52 1.83 -3.76	19.32 1.88 -5.17	18.77 2.27 -2.40	22.92 3.14 -1.33	25.65 3.23 -2.51	28.51 3.01 -5.03	29.63 3.08 -5.14	30.70 3.14 -5.30	30.48 3.25 -4.99	31.04 3.43 -4.29	33.10 3.92 -5.44	32.55 4.00 -2.89	32.23 3.83 -2.83	31.82 3.75 -3.54	31.33 3.50 -4.76	31.90 3.66 -4.01	31.17 3.44 -4.63	27.95 3.20 -4.66	24.59 2.79 -3.79
LITTLE FALLS___HYD 24013	17.60 0.41 -0.17	13.23 0.30 0.22	11.61 0.24 0.21	11.74 0.23 0.14	11.91 0.22 0.13	12.07 0.23 0.09	12.40 0.22 0.10	14.43 0.25 -0.08	18.80 0.35 0.00	20.32 0.40 0.00	20.85 0.39 0.00	21.80 0.39 0.00	22.64 0.38 0.00	22.58 0.33 0.00	23.64 0.33 0.00	24.10 0.36 0.00	26.07 0.41 0.00	26.00 0.43 0.00	24.97 0.44 0.00	23.52 0.46 0.00	24.73 0.51 0.00	23.63 0.53 0.00	20.58 0.48 0.00	18.42 0.45 0.04
LI_NEWBRDGE___DRP 323616	24.70 2.16 -5.50	20.31 1.62 -5.55	18.50 1.41 -5.50	16.67 1.41 -3.61	16.65 1.37 -3.46	17.13 1.43 -3.76	18.89 1.45 -5.17	18.26 1.76 -2.40	22.17 2.40 -1.32	24.75 2.65 -2.18	28.04 2.62 -4.96	29.20 2.72 -5.07	30.32 2.81 -5.25	30.10 2.91 -4.93	30.60 3.08 -4.20	32.28 3.13 -5.41	31.84 3.33 -2.84	31.69 3.35 -2.77	31.29 3.29 -3.48	30.84 3.09 -4.69	31.37 3.20 -3.95	30.65 3.00 -4.54	27.37 2.75 -4.52	23.94 2.38 -3.55
LONG_LAKE_PHOENIX 24014	17.76 0.00 -0.74	13.53 -0.01 -0.40	11.94 -0.03 -0.40	11.88 -0.03 -0.26	12.04 -0.04 -0.25	12.07 -0.04 -0.17	12.41 -0.04 -0.18	14.27 0.00 -0.17	18.41 -0.04 0.00	19.82 -0.10 0.00	20.34 -0.12 0.00	21.33 -0.09 0.00	22.20 -0.07 0.00	22.16 -0.09 0.00	23.18 -0.14 0.00	23.60 -0.14 0.00	25.53 -0.13 0.00	25.39 -0.18 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	24.01 -0.22 0.00	22.92 -0.19 0.00	19.94 -0.16 0.00	18.01 -0.07 -0.08
LOVETT___3 23632	22.18 1.67 -3.48	19.70 1.25 -5.31	17.93 1.06 -5.28	16.17 1.07 -3.45	16.18 1.04 -3.32	15.26 1.06 -2.26	15.70 1.08 -2.35	15.77 1.34 -0.33	20.31 1.86 0.00	21.99 2.07 0.00	22.59 2.13 0.00	23.62 2.21 0.00	24.53 2.27 0.00	24.63 2.38 0.00	25.86 2.54 0.00	26.33 2.59 0.00	28.43 2.77 0.00	28.33 2.76 0.00	27.25 2.72 0.00	25.60 2.54 0.00	26.87 2.64 0.00	25.60 2.50 0.00	22.33 2.23 0.00	20.88 1.87 -1.00
LOVETT___4 23642	22.18 1.67 -3.48	19.70 1.25 -5.31	17.93 1.06 -5.28	16.17 1.07 -3.45	16.18 1.04 -3.32	15.26 1.06 -2.26	15.70 1.08 -2.35	15.77 1.34 -0.33	20.31 1.86 0.00	21.99 2.07 0.00	22.59 2.13 0.00	23.62 2.21 0.00	24.53 2.27 0.00	24.63 2.38 0.00	25.86 2.54 0.00	26.33 2.59 0.00	28.43 2.77 0.00	28.33 2.76 0.00	27.25 2.72 0.00	25.60 2.54 0.00	26.87 2.64 0.00	25.60 2.50 0.00	22.33 2.23 0.00	20.88 1.87 -1.00
LOVETT___5 23593	22.18 1.67 -3.48	19.70 1.25 -5.31	17.93 1.06 -5.28	16.17 1.07 -3.45	16.18 1.04 -3.32	15.26 1.06 -2.26	15.70 1.08 -2.35	15.77 1.34 -0.33	20.31 1.86 0.00	21.99 2.07 0.00	22.59 2.13 0.00	23.62 2.21 0.00	24.53 2.27 0.00	24.63 2.38 0.00	25.86 2.54 0.00	26.33 2.59 0.00	28.43 2.77 0.00	28.33 2.76 0.00	27.25 2.72 0.00	25.60 2.54 0.00	26.87 2.64 0.00	25.60 2.50 0.00	22.33 2.23 0.00	20.88 1.87 -1.00
LOWER RAQUET___HYD 24057	10.88 -1.14 5.01	12.34 -0.80 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.26 -0.57 0.00	11.36 -0.57 0.00	11.74 -0.53 0.00	11.60 -0.94 1.56	17.27 -1.18 0.00	18.74 -1.18 0.00	19.30 -1.17 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.04 -1.53 0.00	23.06 -1.47 0.00	21.72 -1.34 0.00	22.84 -1.38 0.00	21.83 -1.27 0.00	18.85 -1.25 0.00	16.89 -1.12 0.00
LOWER___HUDSON 24059	23.30 1.16 -5.11	21.83 0.89 -7.79	20.12 0.79 -7.75	17.52 0.80 -5.06	17.49 0.80 -4.87	16.09 0.84 -3.32	16.59 0.87 -3.44	15.57 0.99 -0.49	19.74 1.29 0.00	21.39 1.47 0.00	21.98 1.51 0.00	22.97 1.56 0.00	23.84 1.58 0.00	23.81 1.56 0.00	24.95 1.63 0.00	25.40 1.66 0.00	27.43 1.77 0.00	27.41 1.84 0.00	26.32 1.79 0.00	24.72 1.66 0.00	26.06 1.84 0.00	24.79 1.69 0.00	21.59 1.49 0.00	20.70 1.23 -1.47
LWR___OSWEGATCHIE_HYD 23850	7.06 -0.46 9.51	12.83 -0.32 0.00	11.37 -0.21 0.00	11.43 -0.22 0.00	11.61 -0.21 0.00	11.72 -0.21 0.00	12.10 -0.17 0.00	10.76 -0.38 2.95	18.01 -0.44 0.00	19.54 -0.38 0.00	20.05 -0.41 0.00	20.98 -0.43 0.00	21.79 -0.47 0.00	21.72 -0.53 0.00	22.76 -0.56 0.00	23.08 -0.66 0.00	24.97 -0.69 0.00	24.91 -0.66 0.00	23.89 -0.64 0.00	22.51 -0.55 0.00	23.67 -0.56 0.00	22.66 -0.44 0.00	19.62 -0.48 0.00	17.54 -0.47 0.00
LYONS_FALL_HYD 23570	20.05 0.36 -2.66	13.42 0.28 0.00	11.81 0.23 0.00	11.88 0.23 0.00	12.06 0.24 0.00	12.19 0.25 0.00	12.54 0.27 0.00	15.22 0.30 -0.83	18.87 0.42 0.00	20.46 0.54 0.00	20.97 0.51 0.00	21.95 0.54 0.00	22.82 0.56 0.00	22.76 0.51 0.00	23.83 0.51 0.00	24.22 0.47 0.00	26.20 0.54 0.00	26.11 0.54 0.00	25.06 0.54 0.00	23.54 0.49 0.00	24.76 0.53 0.00	23.68 0.58 0.00	20.54 0.44 0.00	18.37 0.36 0.00
MADISON___COUNTY_LFGE 323628	18.47 0.51 -0.93	13.73 0.39 -0.19	12.09 0.31 -0.19	12.09 0.31 -0.13	12.26 0.32 -0.12	12.35 0.33 -0.08	12.71 0.36 -0.09	14.78 0.42 -0.26	19.04 0.59 0.00	20.57 0.66 0.00	21.12 0.65 0.00	22.12 0.71 0.00	23.02 0.76 0.00	22.98 0.73 0.00	24.06 0.75 0.00	24.48 0.74 0.00	26.48 0.82 0.00	26.36 0.79 0.00	25.29 0.76 0.00	23.75 0.69 0.00	24.95 0.73 0.00	23.84 0.74 0.00	20.70 0.60 0.00	18.57 0.52 -0.04
MAPLE RIDGE_WT_1 323574	16.16 -0.27 0.60	12.50 -0.22 0.42	10.96 -0.20 0.42	11.18 -0.20 0.28	11.37 -0.19 0.27	11.55 -0.20 0.18	11.89 -0.20 0.19	13.73 -0.24 0.13	18.14 -0.31 0.00	19.60 -0.32 0.00	20.13 -0.33 0.00	21.09 -0.32 0.00	21.95 -0.31 0.00	21.94 -0.31 0.00	23.01 -0.30 0.00	23.46 -0.28 0.00	25.36 -0.31 0.00	25.26 -0.31 0.00	24.23 -0.29 0.00	22.78 -0.28 0.00	23.94 -0.29 0.00	22.80 -0.30 0.00	19.82 -0.28 0.00	17.68 -0.25 0.08
MAPLE RIDGE_WT_2 323611	16.16 -0.27 0.60	12.50 -0.22 0.42	10.96 -0.20 0.42	11.18 -0.20 0.28	11.37 -0.19 0.27	11.55 -0.20 0.18	11.89 -0.20 0.19	13.73 -0.24 0.13	18.14 -0.31 0.00	19.60 -0.32 0.00	20.13 -0.33 0.00	21.09 -0.32 0.00	21.95 -0.31 0.00	21.94 -0.31 0.00	23.01 -0.30 0.00	23.46 -0.28 0.00	25.36 -0.31 0.00	25.26 -0.31 0.00	24.23 -0.29 0.00	22.78 -0.28 0.00	23.94 -0.29 0.00	22.80 -0.30 0.00	19.82 -0.28 0.00	17.68 -0.25 0.08

MARBLE_RIVER_WT_PWR 323696	14.67 -0.90 1.45	12.47 -0.67 0.00	11.03 -0.56 0.00	11.07 -0.58 0.00	11.24 -0.58 0.00	11.34 -0.60 0.00	11.74 -0.53 0.00	12.93 -0.72 0.45	17.56 -0.89 0.00	19.00 -0.92 0.00	19.60 -0.86 0.00	20.51 -0.90 0.00	21.28 -0.98 0.00	21.18 -1.07 0.00	22.25 -1.07 0.00	22.63 -1.12 0.00	24.46 -1.21 0.00	24.42 -1.15 0.00	23.40 -1.13 0.00	22.07 -0.99 0.00	23.18 -1.04 0.00	22.13 -0.97 0.00	19.13 -0.96 0.00	17.18 -0.83 0.00
MARSH_HILL_WT_PWR 323713	18.15 0.43 -0.70	14.55 0.34 -1.06	12.91 0.28 -1.05	12.65 0.31 -0.69	12.82 0.33 -0.66	12.77 0.38 -0.45	13.10 0.36 -0.47	14.63 0.46 -0.07	18.99 0.54 0.00	20.59 0.68 0.00	21.20 0.74 0.00	22.31 0.90 0.00	23.33 1.07 0.00	23.27 1.02 0.00	24.32 1.00 0.00	24.76 1.02 0.00	26.82 1.16 0.00	26.54 0.97 0.00	25.33 0.81 0.00	23.80 0.74 0.00	24.81 0.58 0.00	23.84 0.74 0.00	20.58 0.48 0.00	18.77 0.56 -0.20
MG INDUSTRY___DRP 24185	22.80 0.92 -4.85	21.28 0.74 -7.40	19.61 0.67 -7.36	17.14 0.68 -4.81	17.13 0.69 -4.62	15.78 0.69 -3.15	16.24 0.70 -3.27	15.28 0.72 -0.46	19.41 0.96 0.00	21.01 1.09 0.00	21.59 1.12 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.58 1.26 0.00	25.02 1.28 0.00	27.02 1.36 0.00	26.95 1.38 0.00	25.87 1.35 0.00	24.33 1.27 0.00	25.60 1.38 0.00	24.37 1.27 0.00	21.24 1.15 0.00	20.34 0.94 -1.40
MID___OSWEGATCHIE_HYD 23849	7.06 -0.46 9.51	12.83 -0.32 0.00	11.37 -0.21 0.00	11.43 -0.22 0.00	11.61 -0.21 0.00	11.72 -0.21 0.00	12.10 -0.17 0.00	10.76 -0.38 2.95	18.01 -0.44 0.00	19.54 -0.38 0.00	20.05 -0.41 0.00	20.98 -0.43 0.00	21.79 -0.47 0.00	21.72 -0.53 0.00	22.76 -0.56 0.00	23.08 -0.66 0.00	24.97 -0.69 0.00	24.91 -0.66 0.00	23.89 -0.64 0.00	22.51 -0.55 0.00	23.67 -0.56 0.00	22.66 -0.44 0.00	19.62 -0.48 0.00	17.54 -0.47 0.00
MID___RAQUETTE_HYD 23851	10.88 -1.14 5.01	12.34 -0.80 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.26 -0.57 0.00	11.36 -0.57 0.00	11.74 -0.53 0.00	11.60 -0.94 1.56	17.27 -1.18 0.00	18.74 -1.18 0.00	19.30 -1.17 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.04 -1.53 0.00	23.06 -1.47 0.00	21.72 -1.34 0.00	22.84 -1.38 0.00	21.83 -1.27 0.00	18.85 -1.25 0.00	16.89 -1.12 0.00
MILLIKEN___1 23584	18.44 0.49 -0.92	14.54 0.37 -1.02	12.90 0.30 -1.02	12.62 0.30 -0.67	12.77 0.31 -0.64	12.69 0.32 -0.44	13.07 0.34 -0.45	14.69 0.45 -0.14	19.04 0.59 0.00	20.55 0.64 0.00	21.12 0.65 0.00	22.14 0.73 0.00	23.06 0.80 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.36 0.79 0.00	25.26 0.74 0.00	23.73 0.67 0.00	24.88 0.65 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.72 0.50 -0.20
MILLIKEN___2 23585	18.44 0.49 -0.92	14.54 0.37 -1.02	12.90 0.30 -1.02	12.62 0.30 -0.67	12.77 0.31 -0.64	12.69 0.32 -0.44	13.07 0.34 -0.45	14.69 0.45 -0.14	19.04 0.59 0.00	20.55 0.64 0.00	21.12 0.65 0.00	22.14 0.73 0.00	23.06 0.80 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.36 0.79 0.00	25.26 0.74 0.00	23.73 0.67 0.00	24.88 0.65 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.72 0.50 -0.20
MILLIKEN___DIESEL 23629	18.44 0.49 -0.92	14.54 0.37 -1.02	12.90 0.30 -1.02	12.62 0.30 -0.67	12.77 0.31 -0.64	12.69 0.32 -0.44	13.07 0.34 -0.45	14.69 0.45 -0.14	19.04 0.59 0.00	20.55 0.64 0.00	21.12 0.65 0.00	22.14 0.73 0.00	23.06 0.80 0.00	23.03 0.78 0.00	24.09 0.77 0.00	24.53 0.78 0.00	26.51 0.85 0.00	26.36 0.79 0.00	25.26 0.74 0.00	23.73 0.67 0.00	24.88 0.65 0.00	23.77 0.67 0.00	20.64 0.54 0.00	18.72 0.50 -0.20
MILLSEAT___LFGE 323607	17.35 -0.17 -0.49	13.81 -0.08 -0.75	12.25 -0.08 -0.74	12.11 -0.02 -0.49	12.27 -0.02 -0.47	12.28 0.02 -0.32	12.48 -0.12 -0.33	14.00 -0.14 -0.05	18.10 -0.35 0.00	19.60 -0.32 0.00	20.20 -0.27 0.00	21.24 -0.17 0.00	22.22 -0.04 0.00	22.14 -0.11 0.00	23.18 -0.14 0.00	23.58 -0.17 0.00	25.53 -0.13 0.00	25.16 -0.41 0.00	24.06 -0.47 0.00	22.60 -0.46 0.00	23.62 -0.60 0.00	22.69 -0.42 0.00	19.58 -0.52 0.00	17.88 -0.27 -0.14
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	22.36 1.72 -3.61	19.94 1.30 -5.50	18.15 1.10 -5.47	16.33 1.11 -3.57	16.33 1.08 -3.44	15.39 1.11 -2.34	15.82 1.12 -2.43	15.84 1.40 -0.34	20.37 1.92 0.00	22.07 2.15 0.00	22.65 2.19 0.00	23.68 2.27 0.00	24.62 2.36 0.00	24.70 2.45 0.00	25.93 2.61 0.00	26.40 2.66 0.00	28.51 2.85 0.00	28.43 2.86 0.00	27.35 2.82 0.00	25.69 2.63 0.00	26.96 2.74 0.00	25.67 2.56 0.00	22.41 2.31 0.00	20.99 1.95 -1.04
MODEL_CITY_ENERGY 24167	16.94 -0.61 -0.52	13.55 -0.38 -0.79	12.04 -0.32 -0.79	11.90 -0.27 -0.51	12.04 -0.27 -0.49	12.05 -0.23 -0.34	12.20 -0.42 -0.35	13.61 -0.54 -0.05	17.53 -0.92 0.00	18.98 -0.94 0.00	19.54 -0.92 0.00	20.53 -0.88 0.00	21.46 -0.80 0.00	21.41 -0.85 0.00	22.43 -0.89 0.00	22.82 -0.93 0.00	24.71 -0.95 0.00	24.34 -1.23 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.80 -1.43 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
MODERN_LFGE___ 323580	16.94 -0.61 -0.52	13.55 -0.38 -0.79	12.04 -0.32 -0.79	11.90 -0.27 -0.51	12.04 -0.27 -0.49	12.05 -0.23 -0.34	12.20 -0.42 -0.35	13.61 -0.54 -0.05	17.53 -0.92 0.00	18.98 -0.94 0.00	19.54 -0.92 0.00	20.53 -0.88 0.00	21.46 -0.80 0.00	21.41 -0.85 0.00	22.43 -0.89 0.00	22.82 -0.93 0.00	24.71 -0.95 0.00	24.34 -1.23 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.80 -1.43 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
MOHAWK_PAPER___DRP 24187	23.11 1.06 -5.03	21.66 0.85 -7.67	19.98 0.78 -7.62	17.41 0.78 -4.98	17.39 0.78 -4.79	16.00 0.80 -3.27	16.48 0.82 -3.39	15.43 0.85 -0.48	19.58 1.13 0.00	21.23 1.31 0.00	21.79 1.33 0.00	22.78 1.37 0.00	23.67 1.40 0.00	23.65 1.40 0.00	24.79 1.47 0.00	25.24 1.50 0.00	27.25 1.59 0.00	27.21 1.64 0.00	26.12 1.59 0.00	24.54 1.48 0.00	25.85 1.62 0.00	24.60 1.50 0.00	21.42 1.33 0.00	20.52 1.06 -1.45
MONGAUP___HYD 23641	22.16 1.89 -3.24	19.50 1.42 -4.94	17.73 1.24 -4.91	16.11 1.25 -3.21	16.14 1.23 -3.09	15.30 1.26 -2.10	15.71 1.25 -2.18	15.90 1.49 -0.31	20.57 2.12 0.00	22.23 2.31 0.00	22.86 2.39 0.00	23.77 2.36 0.00	24.80 2.54 0.00	24.88 2.62 0.00	26.09 2.77 0.00	26.74 2.99 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.67 3.14 0.00	26.03 2.98 0.00	27.35 3.13 0.00	26.01 2.91 0.00	22.67 2.57 0.00	21.12 2.18 -0.93
MONTAUK___DIESEL 23721	26.55 3.85 -5.67	21.66 2.97 -5.55	19.65 2.57 -5.50	17.79 2.53 -3.61	17.73 2.45 -3.46	18.23 2.53 -3.76	20.08 2.64 -5.17	19.66 3.16 -2.40	24.21 4.43 -1.33	27.19 4.76 -2.51	30.02 4.52 -5.03	31.28 4.73 -5.14	32.44 4.88 -5.30	32.24 5.01 -4.99	32.92 5.32 -4.29	35.14 5.96 -5.44	34.76 6.21 -2.89	34.41 6.01 -2.83	33.86 5.79 -3.54	33.20 5.37 -4.76	33.86 5.62 -4.01	33.02 5.29 -4.63	29.56 4.80 -4.66	25.96 4.16 -3.79

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	22.64 1.97 -3.64	20.16 1.48 -5.53	18.35 1.26 -5.51	16.52 1.27 -3.60	16.52 1.24 -3.46	15.57 1.28 -2.36	16.00 1.29 -2.44	16.04 1.59 -0.35	20.64 2.19 0.00	22.38 2.45 -0.02	22.96 2.50 0.00	24.00 2.59 0.00	24.93 2.67 0.00	25.05 2.80 0.00	26.30 2.99 0.00	26.78 3.04 0.00	28.90 3.23 0.00	28.79 3.22 0.00	27.72 3.19 -0.01	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.26 2.21 -1.04
MUNSVILLE_WIND_PWR 323609	19.30 1.24 -1.03	15.64 0.92 -1.57	13.91 0.76 -1.56	13.44 0.77 -1.02	13.61 0.80 -0.98	13.44 0.84 -0.67	14.10 1.10 -0.72	15.57 1.37 -0.10	20.43 1.98 0.00	22.29 2.37 0.00	22.77 2.31 0.00	23.89 2.48 0.00	24.84 2.58 0.00	24.76 2.51 0.00	25.91 2.59 0.00	26.33 2.59 0.00	28.41 2.75 0.00	28.25 2.68 0.00	27.08 2.55 0.00	25.39 2.33 0.00	26.70 2.47 0.00	25.53 2.43 0.00	22.11 2.01 0.00	20.06 1.68 -0.38
N SALMON___HYD 24042	13.42 -1.00 2.60	12.41 -0.74 0.00	11.00 -0.58 0.00	11.04 -0.61 0.00	11.23 -0.59 0.00	11.31 -0.62 0.00	11.72 -0.55 0.00	12.49 -0.80 0.81	17.45 -1.00 0.00	18.92 -1.00 0.00	19.54 -0.92 0.00	20.45 -0.96 0.00	21.22 -1.05 0.00	21.09 -1.16 0.00	22.18 -1.14 0.00	22.56 -1.19 0.00	24.41 -1.26 0.00	24.37 -1.20 0.00	23.35 -1.18 0.00	22.02 -1.04 0.00	23.14 -1.09 0.00	22.09 -1.02 0.00	19.03 -1.07 0.00	17.09 -0.92 0.00
N.E._GEN_SANDY PD 24062	22.85 1.35 -4.48	21.00 1.03 -6.83	19.27 0.89 -6.79	17.00 0.91 -4.44	17.00 0.91 -4.27	15.80 0.96 -2.91	16.25 0.96 -3.02	15.70 1.17 -0.43	20.00 1.55 0.00	21.63 1.71 0.00	22.24 1.78 0.00	23.21 1.80 0.00	24.09 1.83 0.00	24.12 1.87 0.00	25.28 1.96 0.00	25.76 2.02 0.00	27.79 2.13 0.00	27.74 2.17 0.00	26.66 2.13 0.00	25.06 2.01 0.00	26.38 2.16 0.00	25.09 1.99 0.00	21.89 1.79 0.00	20.79 1.49 -1.29
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	22.21 1.70 -3.48	19.72 1.27 -5.30	17.94 1.09 -5.27	16.19 1.09 -3.44	16.20 1.06 -3.31	15.28 1.09 -2.26	15.72 1.10 -2.34	15.80 1.37 -0.33	20.35 1.90 0.00	22.05 2.13 0.00	22.63 2.17 0.00	23.68 2.27 0.00	24.62 2.36 0.00	24.70 2.45 0.00	25.93 2.61 0.00	26.40 2.66 0.00	28.51 2.85 0.00	28.43 2.86 0.00	27.32 2.79 0.00	25.69 2.63 0.00	26.94 2.71 0.00	25.67 2.56 0.00	22.39 2.29 0.00	20.93 1.93 -1.00
NARROWS_GT1_1 24228	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_2 24229	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_3 24230	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_4 24231	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_5 24232	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_6 24233	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_7 24234	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT1_8 24235	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_1 24236	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_2 24237	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05

NARROWS_GT2_3 24238	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_4 24239	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_5 24240	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_6 24241	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_7 24242	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NARROWS_GT2_8 24243	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	22.67 1.57 -4.07	20.55 1.20 -6.21	18.82 1.06 -6.18	16.76 1.07 -4.04	16.78 1.08 -3.88	15.68 1.10 -2.64	16.13 1.12 -2.74	15.74 1.25 -0.39	20.22 1.77 0.00	21.85 1.93 0.00	22.47 2.01 0.00	23.49 2.08 0.00	24.49 2.23 0.00	24.52 2.27 0.00	25.70 2.38 0.00	26.19 2.45 0.00	28.28 2.62 0.00	28.23 2.66 0.00	27.10 2.57 0.00	25.50 2.44 0.00	26.87 2.64 0.00	25.53 2.43 0.00	22.25 2.15 0.00	20.96 1.78 -1.17
NEG CAPITAL___MECHNVIL 23645	23.66 1.43 -5.20	22.16 1.09 -7.93	20.42 0.95 -7.88	17.76 0.96 -5.15	17.73 0.96 -4.95	16.29 0.98 -3.38	16.81 1.03 -3.50	15.79 1.20 -0.50	20.04 1.59 0.00	21.73 1.81 0.00	22.34 1.88 0.00	23.38 1.97 0.00	24.27 2.00 0.00	24.19 1.93 0.00	25.35 2.03 0.00	25.81 2.06 0.00	27.87 2.21 0.00	27.87 2.30 0.00	26.76 2.23 0.00	25.13 2.08 0.00	26.55 2.33 0.00	25.25 2.15 0.00	21.95 1.85 0.00	21.02 1.51 -1.50
NEG CENTRAL_HIGH_ACRES 23767	17.00 -0.43 -0.40	13.42 -0.33 -0.61	11.87 -0.31 -0.61	11.74 -0.30 -0.40	11.91 -0.30 -0.38	11.92 -0.27 -0.26	12.21 -0.33 -0.27	13.81 -0.32 -0.04	17.95 -0.50 0.00	19.38 -0.54 0.00	19.95 -0.51 0.00	20.94 -0.47 0.00	21.86 -0.40 0.00	21.81 -0.44 0.00	22.80 -0.51 0.00	23.22 -0.52 0.00	25.15 -0.51 0.00	24.91 -0.66 0.00	23.84 -0.69 0.00	22.39 -0.67 0.00	23.50 -0.73 0.00	22.50 -0.60 0.00	19.45 -0.64 0.00	17.64 -0.49 -0.12
NEG CENTRAL___DRP 24199	17.88 0.15 -0.70	13.91 0.10 -0.67	12.31 0.07 -0.66	12.17 0.08 -0.43	12.32 0.08 -0.42	12.33 0.11 -0.28	12.66 0.10 -0.29	14.40 0.18 -0.12	18.65 0.20 0.00	20.12 0.20 0.00	20.69 0.23 0.00	21.71 0.30 0.00	22.66 0.40 0.00	22.61 0.35 0.00	23.62 0.30 0.00	24.05 0.31 0.00	26.05 0.39 0.00	25.85 0.28 0.00	24.75 0.22 0.00	23.24 0.18 0.00	24.35 0.12 0.00	23.31 0.21 0.00	20.20 0.10 0.00	18.28 0.14 -0.13
NEG CENTRAL___INDECK 23768	18.02 0.41 -0.58	14.35 0.31 -0.89	12.71 0.24 -0.88	12.50 0.27 -0.58	12.66 0.28 -0.56	12.66 0.35 -0.38	12.97 0.31 -0.39	14.59 0.44 -0.06	18.93 0.48 0.00	20.51 0.60 0.00	21.14 0.67 0.00	22.20 0.79 0.00	23.24 0.98 0.00	23.14 0.89 0.00	24.18 0.86 0.00	24.62 0.88 0.00	26.71 1.05 0.00	26.41 0.84 0.00	25.24 0.71 0.00	23.68 0.62 0.00	24.81 0.58 0.00	23.84 0.74 0.00	20.54 0.44 0.00	18.67 0.49 -0.17
NEG CENTRAL___SENECA 23627	17.79 0.27 -0.49	14.10 0.21 -0.74	12.47 0.15 -0.74	12.30 0.16 -0.48	12.46 0.18 -0.46	12.45 0.20 -0.32	12.79 0.20 -0.33	14.44 0.30 -0.05	18.80 0.35 0.00	20.29 0.38 0.00	20.89 0.43 0.00	21.95 0.54 0.00	22.91 0.65 0.00	22.85 0.60 0.00	23.85 0.54 0.00	24.29 0.55 0.00	26.33 0.67 0.00	26.08 0.51 0.00	24.99 0.46 0.00	23.45 0.39 0.00	24.56 0.34 0.00	23.52 0.42 0.00	20.36 0.26 0.00	18.46 0.31 -0.14
NEG CENTRAL___STATE_STREET 24147	18.04 0.31 -0.70	14.01 0.22 -0.65	12.39 0.16 -0.64	12.25 0.18 -0.42	12.39 0.17 -0.40	12.39 0.18 -0.28	12.74 0.18 -0.29	14.49 0.27 -0.13	18.80 0.35 0.00	20.28 0.36 0.00	20.85 0.39 0.00	21.86 0.45 0.00	22.80 0.53 0.00	22.74 0.49 0.00	23.78 0.47 0.00	24.22 0.47 0.00	26.20 0.54 0.00	26.03 0.46 0.00	24.94 0.42 0.00	23.41 0.35 0.00	24.56 0.34 0.00	23.47 0.37 0.00	20.38 0.28 0.00	18.42 0.29 -0.13
NEG MILLWOOD___DRP 24198	22.64 1.82 -3.78	20.28 1.37 -5.77	18.49 1.17 -5.74	16.59 1.19 -3.75	16.57 1.15 -3.60	15.55 1.16 -2.46	16.00 1.18 -2.55	15.91 1.45 -0.36	20.46 2.01 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.79 2.38 0.00	24.73 2.47 0.00	24.83 2.58 0.00	26.05 2.73 0.00	26.52 2.78 0.00	28.66 3.00 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.23 3.00 0.00	25.94 2.84 0.00	22.61 2.51 0.00	21.20 2.11 -1.09
NEG NORTH_FLCN_SEA 23793	14.74 -0.80 1.49	12.55 -0.59 0.00	11.11 -0.48 0.00	11.15 -0.50 0.00	11.33 -0.50 0.00	11.41 -0.52 0.00	11.82 -0.45 0.00	13.00 -0.63 0.46	17.66 -0.79 0.00	19.14 -0.78 0.00	19.75 -0.72 0.00	20.66 -0.75 0.00	21.46 -0.80 0.00	21.34 -0.91 0.00	22.43 -0.89 0.00	22.82 -0.93 0.00	24.66 -1.00 0.00	24.62 -0.95 0.00	23.59 -0.93 0.00	22.25 -0.81 0.00	23.38 -0.85 0.00	22.32 -0.79 0.00	19.25 -0.84 0.00	17.29 -0.72 0.00

NEG NORTH_KES_CHATEGAY 23792	14.28 -0.95 1.79	12.43 -0.71 0.00	11.00 -0.58 0.00	11.04 -0.61 0.00	11.22 -0.60 0.00	11.31 -0.62 0.00	11.71 -0.56 0.00	12.78 -0.76 0.56	17.51 -0.94 0.00	18.96 -0.96 0.00	19.54 -0.92 0.00	20.45 -0.96 0.00	21.24 -1.02 0.00	21.14 -1.11 0.00	22.20 -1.12 0.00	22.58 -1.16 0.00	24.41 -1.26 0.00	24.37 -1.20 0.00	23.37 -1.15 0.00	22.02 -1.04 0.00	23.14 -1.09 0.00	22.09 -1.02 0.00	19.07 -1.02 0.00	17.13 -0.88 0.00
NEG NORTH___ALICE_FALLS 23915	14.60 -0.89 1.54	12.49 -0.66 0.00	11.05 -0.53 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.77 -0.50 0.00	12.90 -0.72 0.48	17.56 -0.89 0.00	19.04 -0.88 0.00	19.69 -0.78 0.00	20.58 -0.84 0.00	21.37 -0.89 0.00	21.25 -1.00 0.00	22.34 -0.98 0.00	22.72 -1.02 0.00	24.59 -1.08 0.00	24.55 -1.02 0.00	23.52 -1.01 0.00	22.18 -0.88 0.00	23.30 -0.92 0.00	22.25 -0.85 0.00	19.15 -0.94 0.00	17.22 -0.79 0.00
NEG NORTH___LWR_SARANAC 23913	14.60 -0.89 1.54	12.49 -0.66 0.00	11.05 -0.53 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.77 -0.50 0.00	12.90 -0.72 0.48	17.56 -0.89 0.00	19.04 -0.88 0.00	19.69 -0.78 0.00	20.58 -0.84 0.00	21.37 -0.89 0.00	21.25 -1.00 0.00	22.34 -0.98 0.00	22.72 -1.02 0.00	24.59 -1.08 0.00	24.55 -1.02 0.00	23.52 -1.01 0.00	22.18 -0.88 0.00	23.30 -0.92 0.00	22.25 -0.85 0.00	19.15 -0.94 0.00	17.22 -0.79 0.00
NEG NORTH___PLATTSBURG 23628	14.60 -0.89 1.54	12.49 -0.66 0.00	11.05 -0.53 0.00	11.09 -0.56 0.00	11.27 -0.56 0.00	11.35 -0.58 0.00	11.77 -0.50 0.00	12.90 -0.72 0.48	17.56 -0.89 0.00	19.04 -0.88 0.00	19.69 -0.78 0.00	20.58 -0.84 0.00	21.37 -0.89 0.00	21.25 -1.00 0.00	22.34 -0.98 0.00	22.72 -1.02 0.00	24.59 -1.08 0.00	24.55 -1.02 0.00	23.52 -1.01 0.00	22.18 -0.88 0.00	23.30 -0.92 0.00	22.25 -0.85 0.00	19.15 -0.94 0.00	17.22 -0.79 0.00
NEG WEST_LEA_LOCKPORT 23791	17.12 -0.43 -0.51	13.66 -0.26 -0.78	12.14 -0.22 -0.78	12.00 -0.16 -0.51	12.15 -0.17 -0.49	12.15 -0.12 -0.33	12.34 -0.28 -0.35	13.80 -0.35 -0.05	17.80 -0.65 0.00	19.28 -0.64 0.00	19.85 -0.61 0.00	20.85 -0.56 0.00	21.79 -0.47 0.00	21.76 -0.49 0.00	22.78 -0.54 0.00	23.20 -0.55 0.00	25.10 -0.56 0.00	24.73 -0.84 0.00	23.62 -0.91 0.00	22.21 -0.85 0.00	23.14 -1.09 0.00	22.25 -0.85 0.00	19.23 -0.86 0.00	17.60 -0.56 -0.15
NEG WEST___LANCASTR 23811	17.94 0.31 -0.60	14.33 0.26 -0.92	12.71 0.21 -0.92	12.51 0.26 -0.60	12.67 0.27 -0.58	12.66 0.33 -0.39	12.94 0.26 -0.41	14.47 0.31 -0.06	18.74 0.29 0.00	20.28 0.36 0.00	20.87 0.41 0.00	21.92 0.51 0.00	22.91 0.65 0.00	22.87 0.62 0.00	23.92 0.61 0.00	24.36 0.62 0.00	26.38 0.72 0.00	26.03 0.46 0.00	24.87 0.34 0.00	23.34 0.28 0.00	24.27 0.05 0.00	23.43 0.32 0.00	20.22 0.12 0.00	18.51 0.32 -0.18
NEG_PENN_ALLEGHNY 23528	18.69 0.56 -1.10	15.25 0.43 -1.67	13.60 0.36 -1.66	13.10 0.36 -1.09	13.25 0.38 -1.04	13.04 0.39 -0.71	13.40 0.39 -0.73	14.70 0.49 -0.10	19.10 0.65 0.00	20.61 0.70 0.00	21.20 0.74 0.00	22.22 0.81 0.00	23.15 0.89 0.00	23.12 0.87 0.00	24.18 0.86 0.00	24.62 0.88 0.00	26.64 0.97 0.00	26.44 0.87 0.00	25.33 0.81 0.00	23.80 0.74 0.00	24.93 0.70 0.00	23.86 0.76 0.00	20.72 0.62 0.00	18.94 0.61 -0.32
NEG___GEN_MONROE 24207	17.33 -0.12 -0.42	13.71 -0.08 -0.64	12.13 -0.09 -0.64	12.00 -0.07 -0.42	12.15 -0.07 -0.40	12.18 -0.02 -0.27	12.46 -0.10 -0.28	14.07 -0.07 -0.04	18.27 -0.18 0.00	19.80 -0.12 0.00	20.40 -0.06 0.00	21.43 0.02 0.00	22.40 0.13 0.00	22.32 0.07 0.00	23.36 0.05 0.00	23.77 0.02 0.00	25.77 0.10 0.00	25.44 -0.13 0.00	24.33 -0.20 0.00	22.83 -0.23 0.00	23.91 -0.32 0.00	22.92 -0.19 0.00	19.76 -0.34 0.00	17.95 -0.18 -0.12
NEPA___ENERGY 23901	17.80 0.05 -0.72	14.31 0.07 -1.10	12.71 0.03 -1.10	12.44 0.07 -0.72	12.60 0.09 -0.69	12.55 0.14 -0.47	12.84 0.09 -0.49	14.25 0.09 -0.07	18.45 0.00 0.00	19.94 0.02 0.00	20.48 0.02 0.00	21.50 0.09 0.00	22.46 0.20 0.00	22.43 0.18 0.00	23.44 0.12 0.00	23.84 0.10 0.00	25.84 0.18 0.00	25.49 -0.08 0.00	24.38 -0.15 0.00	22.90 -0.16 0.00	23.84 -0.39 0.00	22.99 -0.11 0.00	19.90 -0.20 0.00	18.27 0.05 -0.21
NEVERSINK___HYD 23608	21.36 1.16 -3.17	18.83 0.85 -4.83	17.11 0.72 -4.81	15.52 0.72 -3.14	15.56 0.72 -3.02	14.73 0.74 -2.06	15.16 0.75 -2.14	15.37 0.97 -0.30	19.82 1.37 0.00	21.43 1.51 0.00	22.00 1.54 0.00	22.99 1.58 0.00	23.93 1.67 0.00	24.01 1.76 0.00	25.23 1.91 0.00	25.67 1.92 0.00	27.79 2.13 0.00	27.72 2.15 0.00	26.66 2.13 0.00	25.06 2.01 0.00	26.33 2.11 0.00	25.04 1.94 0.00	21.81 1.71 0.00	20.32 1.42 -0.89
NEWTON___FALLS_HYD 23847	7.06 -0.46 9.51	12.83 -0.32 0.00	11.37 -0.21 0.00	11.43 -0.22 0.00	11.61 -0.21 0.00	11.72 -0.21 0.00	12.10 -0.17 0.00	10.76 -0.38 2.95	18.01 -0.44 0.00	19.54 -0.38 0.00	20.05 -0.41 0.00	20.98 -0.43 0.00	21.79 -0.47 0.00	21.72 -0.53 0.00	22.76 -0.56 0.00	23.08 -0.66 0.00	24.97 -0.69 0.00	24.91 -0.66 0.00	23.89 -0.64 0.00	22.51 -0.55 0.00	23.67 -0.56 0.00	22.66 -0.44 0.00	19.62 -0.48 0.00	17.54 -0.47 0.00
NIAGARA_115E_LBMP 323715	16.84 -0.71 -0.52	13.48 -0.46 -0.80	11.98 -0.39 -0.79	11.83 -0.34 -0.52	11.98 -0.34 -0.50	11.98 -0.30 -0.34	12.13 -0.49 -0.35	13.50 -0.65 -0.05	17.38 -1.07 0.00	18.82 -1.10 0.00	19.38 -1.09 0.00	20.36 -1.05 0.00	21.26 -1.00 0.00	21.23 -1.02 0.00	22.22 -1.10 0.00	22.63 -1.12 0.00	24.48 -1.18 0.00	24.11 -1.46 0.00	23.06 -1.47 0.00	21.68 -1.38 0.00	22.58 -1.65 0.00	21.72 -1.39 0.00	18.79 -1.31 0.00	17.24 -0.92 -0.15
NIAGARA_115W_LBMP 323714	16.87 -0.68 -0.52	13.50 -0.45 -0.80	11.99 -0.38 -0.79	11.84 -0.33 -0.52	12.00 -0.32 -0.50	11.99 -0.29 -0.34	12.16 -0.47 -0.35	13.54 -0.61 -0.05	17.45 -1.00 0.00	18.88 -1.04 0.00	19.44 -1.02 0.00	20.43 -0.98 0.00	21.33 -0.93 0.00	21.29 -0.96 0.00	22.29 -1.03 0.00	22.70 -1.04 0.00	24.56 -1.10 0.00	24.24 -1.33 0.00	23.18 -1.35 0.00	21.77 -1.29 0.00	22.70 -1.53 0.00	21.83 -1.27 0.00	18.89 -1.21 0.00	17.32 -0.85 -0.15
NIAGARA_230_LBMP 323716	16.95 -0.60 -0.52	13.53 -0.41 -0.79	12.02 -0.35 -0.78	11.86 -0.30 -0.51	12.02 -0.30 -0.49	12.02 -0.25 -0.34	12.24 -0.38 -0.35	13.70 -0.45 -0.05	17.68 -0.77 0.00	19.10 -0.82 0.00	19.66 -0.80 0.00	20.66 -0.75 0.00	21.57 -0.69 0.00	21.54 -0.71 0.00	22.55 -0.77 0.00	22.94 -0.81 0.00	24.84 -0.82 0.00	24.45 -1.12 0.00	23.37 -1.15 0.00	21.95 -1.11 0.00	22.87 -1.36 0.00	21.99 -1.11 0.00	19.03 -1.07 0.00	17.44 -0.72 -0.15
NIAGARA____ 23760	16.89 -0.66 -0.52	13.51 -0.43 -0.79	12.00 -0.37 -0.79	11.85 -0.31 -0.52	12.00 -0.32 -0.50	12.00 -0.27 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.53 -0.92 0.00	18.96 -0.96 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.42 -0.85 0.00	21.36 -0.89 0.00	22.38 -0.93 0.00	22.77 -0.97 0.00	24.66 -1.00 0.00	24.27 -1.30 0.00	23.20 -1.32 0.00	21.81 -1.25 0.00	22.72 -1.50 0.00	21.85 -1.25 0.00	18.91 -1.19 0.00	17.33 -0.83 -0.15

NINE_MILE_1 23575	16.95 -0.29 -0.21	13.24 -0.22 -0.32	11.69 -0.21 -0.32	11.65 -0.21 -0.21	11.81 -0.21 -0.20	11.87 -0.20 -0.14	12.19 -0.22 -0.14	13.88 -0.24 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
NINE_MILE_2 23744	16.95 -0.29 -0.21	13.24 -0.22 -0.32	11.69 -0.21 -0.32	11.65 -0.21 -0.21	11.81 -0.21 -0.20	11.87 -0.20 -0.14	12.19 -0.22 -0.14	13.88 -0.24 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
NM_CAPITAL___DRP 24208	22.97 0.95 -4.98	21.53 0.79 -7.60	19.87 0.73 -7.56	17.32 0.73 -4.94	17.32 0.75 -4.75	15.92 0.75 -3.24	16.40 0.77 -3.36	15.31 0.73 -0.48	19.43 0.98 0.00	21.05 1.13 0.00	21.63 1.17 0.00	22.59 1.18 0.00	23.46 1.20 0.00	23.47 1.22 0.00	24.60 1.28 0.00	25.05 1.31 0.00	27.05 1.38 0.00	26.98 1.41 0.00	25.90 1.37 0.00	24.35 1.29 0.00	25.63 1.40 0.00	24.40 1.29 0.00	21.24 1.15 0.00	20.38 0.94 -1.43
NM_CENTRAL___DRP 24181	17.83 0.10 -0.69	13.64 0.07 -0.43	12.04 0.03 -0.43	11.97 0.04 -0.28	12.13 0.04 -0.27	12.17 0.05 -0.18	12.50 0.04 -0.19	14.35 0.10 -0.15	18.56 0.11 0.00	19.98 0.06 0.00	20.52 0.06 0.00	21.52 0.11 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.41 0.09 0.00	23.84 0.10 0.00	25.79 0.13 0.00	25.62 0.05 0.00	24.55 0.02 0.00	23.06 0.00 0.00	24.20 -0.02 0.00	23.10 0.00 0.00	20.10 0.00 0.00	18.15 0.05 -0.08
NM_FRONTIER___DRP 24179	16.87 -0.68 -0.52	13.50 -0.45 -0.80	11.99 -0.38 -0.79	11.84 -0.33 -0.52	12.00 -0.32 -0.50	11.99 -0.29 -0.34	12.16 -0.47 -0.35	13.54 -0.61 -0.05	17.45 -1.00 0.00	18.88 -1.04 0.00	19.44 -1.02 0.00	20.43 -0.98 0.00	21.33 -0.93 0.00	21.29 -0.96 0.00	22.29 -1.03 0.00	22.70 -1.04 0.00	24.56 -1.10 0.00	24.24 -1.33 0.00	23.18 -1.35 0.00	21.77 -1.29 0.00	22.70 -1.53 0.00	21.83 -1.27 0.00	18.89 -1.21 0.00	17.32 -0.85 -0.15
NM_ST_REGIS___HYD 24053	11.39 -1.12 4.51	12.34 -0.80 0.00	11.03 -0.56 0.00	11.07 -0.58 0.00	11.24 -0.58 0.00	11.34 -0.60 0.00	11.73 -0.54 0.00	11.78 -0.92 1.40	17.31 -1.14 0.00	18.78 -1.13 0.00	19.34 -1.13 0.00	20.23 -1.18 0.00	21.02 -1.25 0.00	20.89 -1.36 0.00	21.97 -1.35 0.00	22.32 -1.42 0.00	24.15 -1.51 0.00	24.11 -1.46 0.00	23.10 -1.42 0.00	21.79 -1.27 0.00	22.92 -1.31 0.00	21.90 -1.20 0.00	18.89 -1.21 0.00	16.93 -1.08 0.00
NORTHPORT___1 23551	25.09 2.42 -5.64	20.52 1.83 -5.55	18.67 1.59 -5.50	16.84 1.57 -3.61	16.79 1.51 -3.46	17.27 1.58 -3.76	19.04 1.59 -5.17	18.44 1.95 -2.40	22.46 2.67 -1.33	25.27 2.91 -2.45	28.31 2.82 -5.02	29.43 2.89 -5.13	30.51 2.96 -5.29	30.27 3.05 -4.98	30.79 3.19 -4.27	32.45 3.28 -5.43	32.03 3.49 -2.88	31.89 3.50 -2.82	31.49 3.43 -3.53	31.06 3.25 -4.75	31.59 3.37 -4.00	30.83 3.12 -4.61	27.64 2.91 -4.63	24.31 2.56 -3.74
NORTHPORT___2 23552	25.09 2.42 -5.64	20.52 1.83 -5.55	18.67 1.59 -5.50	16.84 1.57 -3.61	16.79 1.51 -3.46	17.27 1.58 -3.76	19.04 1.59 -5.17	18.44 1.95 -2.40	22.46 2.67 -1.33	25.27 2.91 -2.45	28.31 2.82 -5.02	29.43 2.89 -5.13	30.51 2.96 -5.29	30.27 3.05 -4.98	30.79 3.19 -4.27	32.45 3.28 -5.43	32.03 3.49 -2.88	31.89 3.50 -2.82	31.49 3.43 -3.53	31.06 3.25 -4.75	31.59 3.37 -4.00	30.83 3.12 -4.61	27.64 2.91 -4.63	24.31 2.56 -3.74
NORTHPORT___3 23553	24.91 2.25 -5.63	20.39 1.70 -5.55	18.55 1.47 -5.50	16.72 1.46 -3.61	16.70 1.42 -3.46	17.18 1.48 -3.76	18.93 1.48 -5.17	18.32 1.82 -2.40	22.26 2.49 -1.32	25.13 2.77 -2.44	28.22 2.74 -5.02	29.36 2.83 -5.12	30.47 2.92 -5.29	30.25 3.03 -4.97	30.76 3.17 -4.27	32.24 3.06 -5.43	31.85 3.31 -2.88	31.71 3.32 -2.82	31.37 3.31 -3.53	30.97 3.16 -4.75	31.42 3.20 -4.00	30.76 3.05 -4.61	27.60 2.87 -4.63	24.21 2.47 -3.74
NORTHPORT___4 23650	24.91 2.25 -5.63	20.39 1.70 -5.55	18.55 1.47 -5.50	16.72 1.46 -3.61	16.70 1.42 -3.46	17.18 1.48 -3.76	18.93 1.48 -5.17	18.32 1.82 -2.40	22.26 2.49 -1.32	25.13 2.77 -2.44	28.22 2.74 -5.02	29.36 2.83 -5.12	30.47 2.92 -5.29	30.25 3.03 -4.97	30.76 3.17 -4.27	32.24 3.06 -5.43	31.85 3.31 -2.88	31.71 3.32 -2.82	31.37 3.31 -3.53	30.97 3.16 -4.75	31.42 3.20 -4.00	30.76 3.05 -4.61	27.60 2.87 -4.63	24.21 2.47 -3.74
NORTHPORT___IC 23718	25.09 2.42 -5.64	20.52 1.83 -5.55	18.67 1.59 -5.50	16.84 1.57 -3.61	16.79 1.51 -3.46	17.27 1.58 -3.76	19.04 1.59 -5.17	18.44 1.95 -2.40	22.46 2.67 -1.33	25.27 2.91 -2.45	28.31 2.82 -5.02	29.43 2.89 -5.13	30.51 2.96 -5.29	30.27 3.05 -4.98	30.79 3.19 -4.27	32.45 3.28 -5.43	32.03 3.49 -2.88	31.89 3.50 -2.82	31.49 3.43 -3.53	31.06 3.25 -4.75	31.59 3.37 -4.00	30.83 3.12 -4.61	27.64 2.91 -4.63	24.31 2.56 -3.74
NPX_GEN_1385_PROXY 323591	25.09 2.42 -5.64	20.52 1.83 -5.55	18.67 1.59 -5.50	16.84 1.57 -3.61	16.71 1.43 -3.46	17.19 1.49 -3.76	18.95 1.51 -5.17	18.34 1.85 -2.40	22.33 2.55 -1.33	25.13 2.77 -2.45	28.18 2.70 -5.02	29.13 2.59 -5.13	30.11 2.56 -5.29	29.72 2.49 -4.98	30.18 2.59 -4.27	31.84 2.66 -5.43	31.46 2.92 -2.88	31.51 3.12 -2.82	31.00 2.94 -3.53	30.57 2.77 -4.75	31.23 3.00 -4.00	30.19 2.47 -4.61	27.10 2.37 -4.63	24.06 2.31 -3.74
NPX_GEN_CSC 323557	25.44 2.74 -5.67	20.85 2.16 -5.55	18.94 1.85 -5.50	17.09 1.83 -3.61	17.04 1.76 -3.46	17.53 1.84 -3.76	19.32 1.88 -5.17	18.78 2.28 -2.40	22.92 3.14 -1.33	25.59 3.17 -2.51	28.34 2.84 -5.03	29.46 2.91 -5.14	30.52 2.96 -5.30	30.31 3.07 -4.98	30.85 3.24 -4.29	33.08 3.89 -5.44	32.42 3.88 -2.89	32.03 3.63 -2.83	31.62 3.56 -3.54	31.16 3.34 -4.76	31.70 3.46 -4.01	30.99 3.26 -4.62	27.79 3.04 -4.66	24.42 2.63 -3.78
NSINS_S_GLNS_FALLS 23858	23.84 1.65 -5.16	22.25 1.24 -7.87	20.48 1.08 -7.83	17.85 1.08 -5.12	17.84 1.10 -4.92	16.42 1.13 -3.35	16.94 1.19 -3.48	16.02 1.42 -0.49	20.33 1.88 0.00	22.05 2.13 0.00	22.65 2.19 0.00	23.70 2.29 0.00	24.60 2.34 0.00	24.41 2.16 0.00	25.58 2.26 0.00	26.05 2.30 0.00	28.13 2.46 0.00	28.13 2.56 0.00	27.05 2.53 0.00	25.41 2.35 0.00	26.94 2.71 0.00	25.62 2.52 0.00	22.25 2.15 0.00	21.26 1.77 -1.49
NUCOR_STEEL___DRP 24197	17.96 0.24 -0.69	13.93 0.17 -0.62	12.32 0.13 -0.62	12.18 0.13 -0.40	12.34 0.13 -0.39	12.33 0.13 -0.26	12.67 0.12 -0.27	14.42 0.20 -0.13	18.69 0.24 0.00	20.14 0.22 0.00	20.71 0.25 0.00	21.71 0.30 0.00	22.62 0.36 0.00	22.58 0.33 0.00	23.62 0.30 0.00	24.05 0.31 0.00	26.02 0.36 0.00	25.85 0.28 0.00	24.77 0.25 0.00	23.27 0.21 0.00	24.42 0.19 0.00	23.33 0.23 0.00	20.26 0.16 0.00	18.33 0.20 -0.12

NYISO_LBMP_REFERENCE 24008	17.03 0.00 0.00	13.14 0.00 0.00	11.58 0.00 0.00	11.65 0.00 0.00	11.82 0.00 0.00	11.94 0.00 0.00	12.27 0.00 0.00	14.10 0.00 0.00	18.45 0.00 0.00	19.92 0.00 0.00	20.46 0.00 0.00	21.41 0.00 0.00	22.26 0.00 0.00	22.25 0.00 0.00	23.32 0.00 0.00	23.74 0.00 0.00	25.66 0.00 0.00	25.57 0.00 0.00	24.53 0.00 0.00	23.06 0.00 0.00	24.22 0.00 0.00	23.10 0.00 0.00	20.10 0.00 0.00	18.01 0.00 0.00
NYPA_BRENTWD____GT 24164	25.42 2.67 -5.72	20.73 2.04 -5.55	18.84 1.76 -5.50	17.00 1.74 -3.61	16.96 1.68 -3.46	17.44 1.74 -3.76	19.22 1.78 -5.17	18.66 2.16 -2.40	22.75 2.97 -1.33	25.73 3.23 -2.59	28.67 3.15 -5.05	29.80 3.23 -5.16	30.91 3.34 -5.31	30.67 3.43 -5.00	31.26 3.64 -4.31	32.99 3.80 -5.45	32.59 4.03 -2.90	32.40 3.99 -2.85	32.01 3.92 -3.56	31.53 3.69 -4.78	32.08 3.83 -4.03	31.33 3.58 -4.65	28.11 3.32 -4.69	24.73 2.88 -3.85
NYPA_GOWANUS____GT5 24156	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NYPA_GOWANUS____GT6 24157	22.79 2.13 -3.64	20.25 1.58 -5.53	18.43 1.34 -5.51	16.59 1.34 -3.60	16.58 1.30 -3.46	15.56 1.26 -2.36	15.97 1.25 -2.44	16.01 1.56 -0.35	20.63 2.18 0.00	22.38 2.45 -0.02	22.98 2.52 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.18 3.07 -0.01	22.88 2.77 -0.01	21.42 2.36 -1.05
NYPA_HARLEM__RVR__GT1 24160	22.81 2.15 -3.64	20.30 1.62 -5.54	18.48 1.39 -5.51	16.64 1.39 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.21 3.10 -0.01	22.88 2.77 -0.01	21.45 2.40 -1.05
NYPA_HARLEM__RVR__GT2 24161	22.81 2.15 -3.64	20.30 1.62 -5.54	18.48 1.39 -5.51	16.64 1.39 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.21 3.10 -0.01	22.88 2.77 -0.01	21.45 2.40 -1.05
NYPA_KENT____GT 24152	22.76 2.09 -3.64	20.24 1.56 -5.53	18.42 1.33 -5.51	16.57 1.33 -3.60	16.58 1.30 -3.46	15.58 1.29 -2.36	15.99 1.28 -2.44	16.04 1.59 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.40 3.08 0.00	26.93 3.18 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.89 3.36 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.16 3.05 -0.01	22.86 2.75 -0.01	21.40 2.34 -1.05
NYPA_POUCH1____GT 24155	22.76 2.09 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.56 1.32 -3.60	16.54 1.27 -3.46	15.52 1.23 -2.36	15.91 1.19 -2.45	15.96 1.51 -0.35	20.54 2.08 0.00	22.31 2.37 -0.02	22.90 2.43 0.00	23.98 2.57 0.00	24.91 2.65 0.00	25.04 2.78 0.00	26.31 2.99 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.85 3.31 -0.01	26.13 3.07 0.00	27.46 3.22 -0.01	26.12 3.00 -0.01	22.82 2.71 -0.01	21.38 2.32 -1.05
NYPA_VERNON____GT2 24162	22.74 2.08 -3.64	20.23 1.55 -5.53	18.42 1.33 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.07 1.62 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.04 2.58 0.00	24.11 2.70 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.42 3.10 0.00	26.93 3.18 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.89 3.36 -0.01	26.17 3.11 0.00	27.48 3.25 -0.01	26.16 3.05 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
NYPA_VERNON____GT3 24163	22.74 2.08 -3.64	20.23 1.55 -5.53	18.42 1.33 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.07 1.62 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.04 2.58 0.00	24.11 2.70 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.42 3.10 0.00	26.93 3.18 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.89 3.36 -0.01	26.17 3.11 0.00	27.48 3.25 -0.01	26.16 3.05 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
NYPA__ASTORIA_CC1 323568	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
NYPA__ASTORIA_CC2 323569	22.73 2.06 -3.64	20.23 1.55 -5.53	18.41 1.32 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
NYPA__HOLTSVILL 23794	25.32 2.62 -5.67	20.71 2.01 -5.55	18.82 1.74 -5.50	16.98 1.71 -3.61	16.93 1.66 -3.46	17.43 1.73 -3.76	19.21 1.77 -5.17	18.64 2.14 -2.40	22.73 2.95 -1.33	25.54 3.13 -2.50	28.48 2.99 -5.03	29.63 3.08 -5.14	30.72 3.16 -5.30	30.51 3.27 -4.98	31.06 3.45 -4.29	32.91 3.73 -5.44	32.45 3.90 -2.89	32.21 3.81 -2.83	31.80 3.73 -3.54	31.32 3.50 -4.76	31.87 3.63 -4.01	31.14 3.42 -4.62	27.93 3.17 -4.65	24.54 2.76 -3.78
NYPA____HELLGATE_GT1 24158	22.81 2.15 -3.64	20.30 1.62 -5.54	18.48 1.39 -5.51	16.64 1.39 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.21 3.10 -0.01	22.88 2.77 -0.01	21.45 2.40 -1.05
NYPA____HELLGATE_GT2 24159	22.81 2.15 -3.64	20.30 1.62 -5.54	18.48 1.39 -5.51	16.64 1.39 -3.60	16.65 1.36 -3.46	15.66 1.36 -2.36	16.03 1.31 -2.44	16.02 1.58 -0.35	20.60 2.16 0.01	22.33 2.41 -0.01	22.92 2.45 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.37 3.05 0.00	26.90 3.16 0.00	28.97 3.31 0.00	28.71 3.14 0.01	27.92 3.39 -0.01	26.19 3.14 0.00	27.50 3.27 -0.01	26.21 3.10 -0.01	22.88 2.77 -0.01	21.45 2.40 -1.05

NYS_BARGE___HYD 23848	17.11 -0.43 -0.51	13.67 -0.25 -0.78	12.13 -0.22 -0.77	11.99 -0.16 -0.50	12.14 -0.17 -0.49	12.16 -0.11 -0.33	12.33 -0.28 -0.34	13.78 -0.37 -0.05	17.79 -0.66 0.00	19.26 -0.66 0.00	19.83 -0.63 0.00	20.83 -0.58 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.70 -0.87 0.00	23.62 -0.91 0.00	22.18 -0.88 0.00	23.14 -1.09 0.00	22.25 -0.85 0.00	19.21 -0.88 0.00	17.60 -0.56 -0.15
O.H_GEN_BRUCE 24063	17.18 -0.43 -0.58	13.75 -0.28 -0.88	12.20 -0.25 -0.87	12.01 -0.21 -0.57	12.18 -0.19 -0.55	12.13 -0.14 -0.34	12.40 -0.26 -0.39	13.84 -0.31 -0.05	17.90 -0.55 0.00	19.11 -0.58 0.23	19.53 -0.57 0.36	20.55 -0.51 0.35	20.55 -0.45 1.27	20.95 -0.47 0.83	22.65 -0.54 0.13	23.07 -0.55 0.13	24.72 -0.54 0.40	24.75 -0.82 0.00	23.67 -0.86 0.00	22.23 -0.83 0.00	23.16 -1.07 0.00	22.29 -0.81 0.00	19.27 -0.82 0.00	17.67 -0.50 -0.17
OAK_ORCHARD___HYD 24046	17.33 -0.12 -0.42	13.70 -0.08 -0.63	12.12 -0.09 -0.63	11.98 -0.08 -0.41	12.15 -0.07 -0.40	12.17 -0.04 -0.27	12.45 -0.10 -0.28	14.07 -0.07 -0.04	18.27 -0.18 0.00	19.74 -0.18 0.00	20.32 -0.14 0.00	21.35 -0.06 0.00	22.31 0.04 0.00	22.23 -0.02 0.00	23.25 -0.07 0.00	23.67 -0.07 0.00	25.66 0.00 0.00	25.39 -0.18 0.00	24.28 -0.25 0.00	22.81 -0.25 0.00	23.91 -0.32 0.00	22.92 -0.19 0.00	19.80 -0.30 0.00	17.97 -0.16 -0.12
OCC_CHEM___DRP 24175	16.92 -0.63 -0.52	13.54 -0.41 -0.80	12.02 -0.36 -0.79	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.01 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.32 -1.25 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.77 -1.45 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
OLIN_CORP_DRP 24177	16.89 -0.66 -0.53	13.53 -0.42 -0.80	12.02 -0.36 -0.80	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.02 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.24 -1.33 0.00	23.18 -1.35 0.00	21.79 -1.27 0.00	22.70 -1.53 0.00	21.83 -1.27 0.00	18.89 -1.21 0.00	17.32 -0.85 -0.15
OLIN_CORP_DSASP 323712	16.92 -0.63 -0.52	13.54 -0.41 -0.80	12.02 -0.36 -0.79	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.01 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.32 -1.25 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.77 -1.45 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
ONEIDA_HERK_LFGE 323681	19.36 0.43 -1.90	13.47 0.33 0.00	11.86 0.28 0.00	11.92 0.27 0.00	12.09 0.27 0.00	12.22 0.29 0.00	12.59 0.32 0.00	15.04 0.35 -0.59	18.95 0.50 0.00	20.51 0.60 0.00	21.04 0.57 0.00	22.03 0.62 0.00	22.91 0.65 0.00	22.85 0.60 0.00	23.92 0.61 0.00	24.34 0.59 0.00	26.33 0.67 0.00	26.23 0.66 0.00	25.16 0.64 0.00	23.64 0.58 0.00	24.85 0.63 0.00	23.75 0.65 0.00	20.62 0.52 0.00	18.44 0.43 0.00
ONONDAGA_REF_OCCRA 23987	17.95 0.21 -0.72	13.84 0.16 -0.54	12.22 0.10 -0.54	12.11 0.10 -0.35	12.27 0.11 -0.34	12.29 0.12 -0.23	12.63 0.12 -0.24	14.44 0.20 -0.15	18.69 0.24 0.00	20.14 0.22 0.00	20.69 0.23 0.00	21.67 0.26 0.00	22.57 0.31 0.00	22.54 0.29 0.00	23.58 0.26 0.00	24.01 0.26 0.00	25.97 0.31 0.00	25.83 0.26 0.00	24.75 0.22 0.00	23.24 0.18 0.00	24.40 0.17 0.00	23.29 0.18 0.00	20.26 0.16 0.00	18.29 0.18 -0.10
ONONDAGA___COGEN 23986	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
ONTARIO___LFGE 23819	17.79 0.27 -0.49	14.10 0.21 -0.74	12.47 0.15 -0.74	12.30 0.16 -0.48	12.46 0.18 -0.46	12.45 0.20 -0.32	12.79 0.20 -0.33	14.44 0.30 -0.05	18.80 0.35 0.00	20.29 0.38 0.00	20.89 0.43 0.00	21.95 0.54 0.00	22.91 0.65 0.00	22.85 0.60 0.00	23.85 0.54 0.00	24.29 0.55 0.00	26.33 0.67 0.00	26.08 0.51 0.00	24.99 0.46 0.00	23.45 0.39 0.00	24.56 0.34 0.00	23.52 0.42 0.00	20.36 0.26 0.00	18.46 0.31 -0.14
ORANGEVILLE_WT_PWR 323706	17.69 0.03 -0.63	14.18 0.08 -0.95	12.59 0.06 -0.95	12.36 0.09 -0.62	12.54 0.12 -0.60	12.50 0.15 -0.41	12.75 0.06 -0.42	14.26 0.10 -0.06	18.47 0.02 0.00	20.00 0.08 0.00	20.59 0.12 0.00	21.62 0.21 0.00	22.60 0.33 0.00	22.56 0.31 0.00	23.60 0.28 0.00	24.03 0.29 0.00	26.02 0.36 0.00	25.67 0.10 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.01 -0.22 0.00	23.10 0.00 0.00	19.96 -0.14 0.00	18.24 0.05 -0.18
OSWEGATCHIE___HYD 24044	7.06 -0.46 9.51	12.83 -0.32 0.00	11.37 -0.21 0.00	11.43 -0.22 0.00	11.61 -0.21 0.00	11.72 -0.21 0.00	12.10 -0.17 0.00	10.76 -0.38 2.95	18.01 -0.44 0.00	19.54 -0.38 0.00	20.05 -0.41 0.00	20.98 -0.43 0.00	21.79 -0.47 0.00	21.72 -0.53 0.00	22.76 -0.56 0.00	23.08 -0.66 0.00	24.97 -0.69 0.00	24.91 -0.66 0.00	23.89 -0.64 0.00	22.51 -0.55 0.00	23.67 -0.56 0.00	22.66 -0.44 0.00	19.62 -0.48 0.00	17.54 -0.47 0.00
OSWEGO___5 23606	17.10 -0.17 -0.24	13.38 -0.13 -0.37	11.82 -0.13 -0.37	11.76 -0.13 -0.24	11.92 -0.13 -0.23	11.96 -0.13 -0.16	12.30 -0.13 -0.16	13.98 -0.14 -0.02	18.23 -0.22 0.00	19.62 -0.30 0.00	20.16 -0.31 0.00	21.11 -0.30 0.00	21.97 -0.29 0.00	21.94 -0.31 0.00	22.97 -0.35 0.00	23.39 -0.36 0.00	25.28 -0.38 0.00	25.14 -0.43 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.79 -0.44 0.00	22.71 -0.39 0.00	19.76 -0.34 0.00	17.83 -0.25 -0.07
OSWEGO___6 23613	17.10 -0.17 -0.24	13.38 -0.13 -0.37	11.82 -0.13 -0.37	11.76 -0.13 -0.24	11.92 -0.13 -0.23	11.96 -0.13 -0.16	12.30 -0.13 -0.16	13.98 -0.14 -0.02	18.23 -0.22 0.00	19.62 -0.30 0.00	20.16 -0.31 0.00	21.11 -0.30 0.00	21.97 -0.29 0.00	21.94 -0.31 0.00	22.97 -0.35 0.00	23.39 -0.36 0.00	25.28 -0.38 0.00	25.14 -0.43 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.79 -0.44 0.00	22.71 -0.39 0.00	19.76 -0.34 0.00	17.83 -0.25 -0.07
OUTOKUMPU-AB___DRP 24206	17.41 -0.15 -0.53	13.90 -0.05 -0.81	12.34 -0.05 -0.81	12.19 0.01 -0.53	12.34 0.01 -0.51	12.34 0.06 -0.35	12.53 -0.10 -0.36	14.02 -0.13 -0.05	18.12 -0.33 0.00	19.64 -0.28 0.00	20.22 -0.24 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.18 -0.07 0.00	23.23 -0.09 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.24 -0.33 0.00	24.11 -0.42 0.00	22.64 -0.41 0.00	23.59 -0.63 0.00	22.69 -0.42 0.00	19.60 -0.50 0.00	17.91 -0.25 -0.16

OXBOW____ 24026	17.20 -0.36 -0.53	13.75 -0.20 -0.81	12.21 -0.17 -0.80	12.05 -0.13 -0.52	12.21 -0.12 -0.50	12.21 -0.07 -0.34	12.38 -0.25 -0.36	13.84 -0.31 -0.05	17.86 -0.59 0.00	19.34 -0.58 0.00	19.91 -0.55 0.00	20.94 -0.47 0.00	21.88 -0.38 0.00	21.83 -0.42 0.00	22.85 -0.47 0.00	23.29 -0.45 0.00	25.20 -0.46 0.00	24.85 -0.72 0.00	23.77 -0.76 0.00	22.32 -0.74 0.00	23.26 -0.97 0.00	22.36 -0.74 0.00	19.33 -0.76 0.00	17.68 -0.49 -0.15
OXY_CHEM_DSASP 323612	16.92 -0.63 -0.52	13.54 -0.41 -0.80	12.02 -0.36 -0.79	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.01 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.32 -1.25 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.77 -1.45 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.92 -0.63 -0.52	13.54 -0.41 -0.80	12.02 -0.36 -0.79	11.87 -0.30 -0.52	12.03 -0.30 -0.50	12.01 -0.26 -0.34	12.18 -0.44 -0.35	13.58 -0.56 -0.05	17.51 -0.94 0.00	18.94 -0.98 0.00	19.50 -0.96 0.00	20.49 -0.92 0.00	21.39 -0.87 0.00	21.36 -0.89 0.00	22.36 -0.96 0.00	22.77 -0.97 0.00	24.63 -1.03 0.00	24.32 -1.25 0.00	23.25 -1.28 0.00	21.86 -1.20 0.00	22.77 -1.45 0.00	21.90 -1.20 0.00	18.95 -1.14 0.00	17.37 -0.79 -0.15
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	22.74 2.08 -3.64	20.26 1.58 -5.54	18.44 1.35 -5.51	16.61 1.35 -3.60	16.60 1.31 -3.46	15.64 1.34 -2.36	16.00 1.29 -2.44	16.01 1.56 -0.35	20.56 2.12 0.01	22.31 2.39 -0.01	22.92 2.45 0.00	24.00 2.59 0.00	24.93 2.67 0.00	25.05 2.80 0.00	26.33 3.01 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.73 3.17 0.01	27.84 3.31 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.16 3.05 -0.01	22.84 2.73 -0.01	21.40 2.34 -1.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.79 2.13 -3.64	20.30 1.62 -5.54	18.47 1.38 -5.51	16.63 1.37 -3.60	16.63 1.35 -3.46	15.67 1.37 -2.36	16.04 1.33 -2.44	16.05 1.61 -0.35	20.64 2.19 0.01	22.39 2.47 -0.01	23.00 2.54 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.42 3.10 0.00	26.95 3.20 0.00	29.05 3.39 0.00	28.84 3.27 0.01	27.97 3.43 -0.01	26.26 3.20 0.00	27.58 3.34 -0.01	26.28 3.17 -0.01	22.92 2.81 -0.01	21.47 2.41 -1.05
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.87 0.26 -0.58	14.27 0.24 -0.89	12.65 0.18 -0.88	12.46 0.23 -0.58	12.64 0.26 -0.55	12.62 0.31 -0.38	12.87 0.21 -0.39	14.44 0.28 -0.06	18.69 0.24 0.00	20.23 0.32 0.00	20.83 0.37 0.00	21.90 0.49 0.00	22.88 0.62 0.00	22.85 0.60 0.00	23.92 0.61 0.00	24.36 0.62 0.00	26.38 0.72 0.00	26.00 0.43 0.00	24.84 0.32 0.00	23.31 0.25 0.00	24.25 0.02 0.00	23.38 0.28 0.00	20.18 0.08 0.00	18.45 0.27 -0.17
PAWLING_115_KV_BK3_REV_LBMP_H 345028	22.64 1.82 -3.78	20.28 1.37 -5.77	18.49 1.17 -5.74	16.59 1.19 -3.75	16.57 1.15 -3.60	15.55 1.16 -2.46	16.00 1.18 -2.55	15.91 1.45 -0.36	20.46 2.01 0.00	22.15 2.23 0.00	22.75 2.29 0.00	23.79 2.38 0.00	24.73 2.47 0.00	24.83 2.58 0.00	26.05 2.73 0.00	26.52 2.78 0.00	28.66 3.00 0.00	28.61 3.04 0.00	27.49 2.97 0.00	25.85 2.79 0.00	27.23 3.00 0.00	25.94 2.84 0.00	22.61 2.51 0.00	21.20 2.11 -1.09
PEEKSKILL____ 23653	22.30 1.69 -3.59	19.88 1.26 -5.47	18.10 1.08 -5.44	16.29 1.08 -3.56	16.29 1.05 -3.42	15.35 1.09 -2.33	15.78 1.09 -2.42	15.80 1.35 -0.34	20.33 1.88 0.00	22.01 2.09 0.00	22.61 2.15 0.00	23.64 2.23 0.00	24.56 2.29 0.00	24.65 2.40 0.00	25.86 2.54 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.36 2.79 0.00	27.27 2.75 0.00	25.64 2.58 0.00	26.89 2.66 0.00	25.62 2.52 0.00	22.37 2.27 0.00	20.95 1.91 -1.03
PGE MADISON____WINDPWR 24146	19.30 1.24 -1.03	15.64 0.92 -1.57	13.91 0.76 -1.56	13.44 0.77 -1.02	13.61 0.80 -0.98	13.44 0.84 -0.67	14.10 1.10 -0.72	15.57 1.37 -0.10	20.43 1.98 0.00	22.29 2.37 0.00	22.77 2.31 0.00	23.89 2.48 0.00	24.84 2.58 0.00	24.76 2.51 0.00	25.91 2.59 0.00	26.33 2.59 0.00	28.41 2.75 0.00	28.25 2.68 0.00	27.08 2.55 0.00	25.39 2.33 0.00	26.70 2.47 0.00	25.53 2.43 0.00	22.11 2.01 0.00	20.06 1.68 -0.38
PIERCEFIELD____HYD 23852	10.88 -1.14 5.01	12.34 -0.80 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.26 -0.57 0.00	11.36 -0.57 0.00	11.74 -0.53 0.00	11.60 -0.94 1.56	17.27 -1.18 0.00	18.74 -1.18 0.00	19.30 -1.17 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.04 -1.53 0.00	23.06 -1.47 0.00	21.72 -1.34 0.00	22.84 -1.38 0.00	21.83 -1.27 0.00	18.85 -1.25 0.00	16.89 -1.12 0.00
PINELAWN_CC_I 323563	25.51 2.47 -6.01	20.56 1.87 -5.55	18.69 1.61 -5.50	16.86 1.60 -3.61	16.83 1.55 -3.46	17.31 1.61 -3.76	19.09 1.64 -5.17	18.50 2.00 -2.40	22.51 2.73 -1.33	26.02 2.99 -3.12	28.59 2.95 -5.18	29.74 3.06 -5.27	30.80 3.16 -5.38	30.58 3.25 -5.08	31.22 3.45 -4.45	32.80 3.56 -5.50	32.43 3.80 -2.98	32.30 3.78 -2.95	31.91 3.73 -3.66	31.47 3.50 -4.91	31.99 3.63 -4.13	31.30 3.42 -4.78	28.15 3.13 -4.91	24.93 2.70 -4.23
PJM_GEN_HTP_PROXY 323702	22.60 1.94 -3.63	20.13 1.46 -5.53	18.33 1.25 -5.50	16.49 1.25 -3.60	16.50 1.22 -3.46	15.56 1.26 -2.36	15.99 1.28 -2.44	16.02 1.58 -0.35	20.64 2.19 0.00	22.36 2.45 0.01	22.96 2.50 0.00	24.00 2.59 0.00	24.93 2.67 0.00	25.03 2.78 0.00	26.28 2.96 0.00	26.76 3.02 0.00	28.87 3.21 0.00	28.79 3.22 0.00	27.69 3.17 0.00	26.01 2.95 0.00	27.28 3.05 0.00	25.97 2.86 0.00	22.67 2.57 0.00	21.23 2.18 -1.04
PJM_GEN_KEystone 24065	20.11 0.87 -2.21	17.18 0.67 -3.37	15.50 0.57 -3.35	14.42 0.58 -2.19	14.49 0.57 -2.10	13.98 0.61 -1.43	14.35 0.59 -1.49	15.04 0.73 -0.21	19.41 0.96 0.00	20.99 1.07 0.00	21.55 1.08 0.00	22.57 1.16 0.00	23.51 1.25 0.00	23.54 1.29 0.00	24.67 1.35 0.00	25.12 1.38 0.00	27.15 1.49 0.00	26.95 1.38 0.00	25.85 1.32 0.00	24.28 1.22 0.00	25.39 1.16 0.00	24.30 1.20 0.00	21.14 1.04 0.00	19.63 0.99 -0.63
PJM_GEN_NEPTUNE_PROXY 323594	23.98 2.15 -4.81	20.31 1.62 -5.55	18.48 1.40 -5.50	16.66 1.40 -3.61	16.65 1.37 -3.46	17.13 1.43 -3.76	18.88 1.44 -5.17	18.26 1.76 -2.40	22.15 2.38 -1.32	24.73 2.63 -2.18	28.04 2.62 -4.96	29.18 2.70 -5.07	30.30 2.78 -5.25	30.07 2.89 -4.93	30.58 3.05 -4.20	32.26 3.11 -5.41	31.81 3.31 -2.84	31.66 3.32 -2.77	31.29 3.29 -3.48	30.81 3.07 -4.69	31.35 3.17 -3.95	30.63 2.98 -4.54	27.37 2.75 -4.52	23.92 2.36 -3.55
PJM_GEN_VFT_PROXY 323633	22.64 1.97 -3.64	20.17 1.50 -5.53	18.38 1.29 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.72 2.27 0.00	22.44 2.51 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.93 2.67 0.00	25.10 2.85 0.00	26.33 3.01 0.00	26.78 3.04 0.00	28.84 3.18 0.00	28.77 3.20 0.00	27.72 3.19 -0.01	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.28 2.23 -1.04

PLEASANTVLY___LBMP 24000	22.45 1.58 -3.84	20.19 1.20 -5.85	18.42 1.02 -5.82	16.48 1.03 -3.81	16.50 1.02 -3.66	15.48 1.05 -2.49	15.91 1.06 -2.59	15.76 1.30 -0.37	20.22 1.77 0.00	21.91 1.99 0.00	22.49 2.03 0.00	23.51 2.10 0.00	24.42 2.16 0.00	24.50 2.25 0.00	25.70 2.38 0.00	26.19 2.45 0.00	28.25 2.59 0.00	28.18 2.61 0.00	27.08 2.55 0.00	25.46 2.40 0.00	26.77 2.54 0.00	25.48 2.38 0.00	22.25 2.15 0.00	20.91 1.80 -1.10
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	22.46 1.72 -3.71	20.09 1.29 -5.66	18.31 1.10 -5.63	16.44 1.11 -3.68	16.45 1.09 -3.54	15.47 1.12 -2.41	15.90 1.13 -2.50	15.85 1.40 -0.35	20.37 1.92 0.00	22.07 2.15 0.00	22.65 2.19 0.00	23.68 2.27 0.00	24.60 2.34 0.00	24.70 2.45 0.00	25.93 2.61 0.00	26.40 2.66 0.00	28.51 2.85 0.00	28.43 2.86 0.00	27.35 2.82 0.00	25.69 2.63 0.00	27.08 2.86 0.00	25.78 2.68 0.00	22.51 2.41 0.00	21.11 2.03 -1.07
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	22.64 1.67 -3.94	20.41 1.26 -6.01	18.64 1.09 -5.97	16.65 1.09 -3.90	16.65 1.08 -3.75	15.59 1.10 -2.56	16.04 1.12 -2.65	15.84 1.37 -0.38	20.33 1.88 0.00	22.01 2.09 0.00	22.61 2.15 0.00	23.64 2.23 0.00	24.58 2.32 0.00	24.65 2.40 0.00	25.86 2.54 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.38 2.81 0.00	27.27 2.75 0.00	25.64 2.58 0.00	26.96 2.74 0.00	25.67 2.56 0.00	22.39 2.29 0.00	21.07 1.93 -1.13
POLETTI____ 23519	22.62 1.96 -3.64	20.15 1.47 -5.53	18.34 1.25 -5.51	16.50 1.26 -3.60	16.52 1.24 -3.46	15.57 1.28 -2.36	16.00 1.29 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.40 2.47 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.93 2.67 0.00	25.05 2.80 0.00	26.30 2.99 0.00	26.78 3.04 0.00	28.87 3.21 0.00	28.77 3.20 0.00	27.72 3.19 -0.01	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.71 2.61 0.00	21.26 2.21 -1.04
PORT_JEFF_3 23555	25.38 2.67 -5.67	20.74 2.05 -5.55	18.86 1.77 -5.50	17.01 1.75 -3.61	16.97 1.69 -3.46	17.45 1.76 -3.76	19.24 1.79 -5.17	18.67 2.17 -2.40	22.79 3.01 -1.33	25.61 3.19 -2.51	28.55 3.05 -5.03	29.70 3.15 -5.14	30.79 3.23 -5.30	30.57 3.34 -4.98	31.15 3.54 -4.29	33.01 3.82 -5.44	32.55 4.00 -2.89	32.31 3.91 -2.83	31.89 3.82 -3.54	31.42 3.60 -4.76	31.97 3.73 -4.01	31.24 3.51 -4.62	27.99 3.24 -4.66	24.60 2.81 -3.78
PORT_JEFF_4 23616	25.38 2.67 -5.67	20.74 2.05 -5.55	18.86 1.77 -5.50	17.01 1.75 -3.61	16.97 1.69 -3.46	17.45 1.76 -3.76	19.24 1.79 -5.17	18.67 2.17 -2.40	22.79 3.01 -1.33	25.61 3.19 -2.51	28.55 3.05 -5.03	29.70 3.15 -5.14	30.79 3.23 -5.30	30.57 3.34 -4.98	31.15 3.54 -4.29	33.01 3.82 -5.44	32.55 4.00 -2.89	32.31 3.91 -2.83	31.89 3.82 -3.54	31.42 3.60 -4.76	31.97 3.73 -4.01	31.24 3.51 -4.62	27.99 3.24 -4.66	24.60 2.81 -3.78
PORT_JEFF_IC 23713	25.43 2.72 -5.68	20.80 2.10 -5.55	18.90 1.82 -5.50	17.05 1.78 -3.61	17.00 1.73 -3.46	17.49 1.79 -3.76	19.29 1.84 -5.17	18.72 2.23 -2.40	22.85 3.06 -1.33	25.71 3.27 -2.52	28.61 3.11 -5.04	29.79 3.23 -5.14	30.88 3.32 -5.30	30.66 3.43 -4.99	31.25 3.64 -4.29	33.13 3.94 -5.44	32.68 4.13 -2.89	32.44 4.04 -2.83	32.02 3.95 -3.55	31.51 3.69 -4.77	32.09 3.85 -4.02	31.33 3.60 -4.63	28.10 3.34 -4.66	24.69 2.88 -3.80
PPL PILGRIM_ST_GT1 24216	25.42 2.67 -5.72	20.73 2.04 -5.55	18.84 1.76 -5.50	17.00 1.74 -3.61	16.96 1.68 -3.46	17.44 1.74 -3.76	19.22 1.78 -5.17	18.66 2.16 -2.40	22.75 2.97 -1.33	25.73 3.23 -2.59	28.67 3.15 -5.05	29.80 3.23 -5.16	30.91 3.34 -5.31	30.67 3.43 -5.00	31.26 3.64 -4.31	32.99 3.80 -5.45	32.59 4.03 -2.90	32.40 3.99 -2.85	32.01 3.92 -3.56	31.53 3.69 -4.78	32.08 3.83 -4.03	31.33 3.58 -4.65	28.11 3.32 -4.69	24.73 2.88 -3.85
PPL PILGRIM_ST_GT2 24217	25.42 2.67 -5.72	20.73 2.04 -5.55	18.84 1.76 -5.50	17.00 1.74 -3.61	16.96 1.68 -3.46	17.44 1.74 -3.76	19.22 1.78 -5.17	18.66 2.16 -2.40	22.75 2.97 -1.33	25.73 3.23 -2.59	28.67 3.15 -5.05	29.80 3.23 -5.16	30.91 3.34 -5.31	30.67 3.43 -5.00	31.26 3.64 -4.31	32.99 3.80 -5.45	32.59 4.03 -2.90	32.40 3.99 -2.85	32.01 3.92 -3.56	31.53 3.69 -4.78	32.08 3.83 -4.03	31.33 3.58 -4.65	28.11 3.32 -4.69	24.73 2.88 -3.85
PPL_SHRM_GT3 24213	25.41 2.71 -5.68	20.82 2.13 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.75 2.26 -2.40	22.88 3.10 -1.33	25.56 3.13 -2.51	28.30 2.80 -5.04	29.42 2.87 -5.14	30.48 2.92 -5.30	30.26 3.03 -4.99	30.83 3.22 -4.29	33.01 3.82 -5.44	32.37 3.82 -2.89	32.01 3.61 -2.83	31.63 3.56 -3.55	31.14 3.32 -4.77	31.70 3.46 -4.01	30.99 3.26 -4.63	27.79 3.04 -4.66	24.43 2.63 -3.79
PPL_SHRM_GT4 24214	25.41 2.71 -5.68	20.82 2.13 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.75 2.26 -2.40	22.88 3.10 -1.33	25.56 3.13 -2.51	28.30 2.80 -5.04	29.42 2.87 -5.14	30.48 2.92 -5.30	30.26 3.03 -4.99	30.83 3.22 -4.29	33.01 3.82 -5.44	32.37 3.82 -2.89	32.01 3.61 -2.83	31.63 3.56 -3.55	31.14 3.32 -4.77	31.70 3.46 -4.01	30.99 3.26 -4.63	27.79 3.04 -4.66	24.43 2.63 -3.79
PROJECT___ORANGE 1 24174	17.82 0.10 -0.69	13.66 0.08 -0.44	12.06 0.05 -0.44	11.98 0.05 -0.28	12.14 0.05 -0.27	12.17 0.05 -0.19	12.51 0.05 -0.19	14.35 0.10 -0.15	18.56 0.11 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.41 0.16 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.22 0.00 0.00	23.13 0.02 0.00	20.10 0.00 0.00	18.15 0.05 -0.08
PROJECT___ORANGE 2 24166	17.82 0.10 -0.69	13.66 0.08 -0.44	12.06 0.05 -0.44	11.98 0.05 -0.28	12.14 0.05 -0.27	12.17 0.05 -0.19	12.51 0.05 -0.19	14.35 0.10 -0.15	18.56 0.11 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.41 0.16 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.22 0.00 0.00	23.13 0.02 0.00	20.10 0.00 0.00	18.15 0.05 -0.08
PYRITES___HYD 24023	11.19 -1.11 4.73	12.36 -0.79 0.00	11.05 -0.53 0.00	11.10 -0.55 0.00	11.27 -0.56 0.00	11.37 -0.56 0.00	11.76 -0.51 0.00	11.73 -0.90 1.47	17.34 -1.11 0.00	18.84 -1.08 0.00	19.38 -1.09 0.00	20.27 -1.14 0.00	21.06 -1.20 0.00	20.96 -1.29 0.00	22.01 -1.31 0.00	22.37 -1.38 0.00	24.17 -1.49 0.00	24.14 -1.43 0.00	23.13 -1.40 0.00	21.86 -1.20 0.00	23.01 -1.21 0.00	21.97 -1.13 0.00	18.95 -1.14 0.00	16.96 -1.04 0.00
RAMAPO___LBMP 323565	22.11 1.62 -3.46	19.63 1.21 -5.28	17.86 1.03 -5.25	16.12 1.04 -3.43	16.14 1.02 -3.30	15.22 1.04 -2.25	15.66 1.06 -2.33	15.74 1.31 -0.33	20.26 1.81 0.00	21.95 2.03 0.00	22.53 2.07 0.00	23.55 2.14 0.00	24.49 2.23 0.00	24.59 2.34 0.00	25.79 2.47 0.00	26.26 2.52 0.00	28.36 2.69 0.00	28.25 2.68 0.00	27.18 2.65 0.00	25.55 2.49 0.00	26.79 2.57 0.00	25.53 2.43 0.00	22.29 2.19 0.00	20.84 1.84 -0.99

RANKINE____ 23646	17.61 0.02 -0.57	14.06 0.05 -0.86	12.47 0.03 -0.86	12.30 0.09 -0.56	12.47 0.11 -0.54	12.46 0.15 -0.37	12.69 0.04 -0.38	14.21 0.06 -0.05	18.39 -0.06 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.50 0.25 0.00	23.53 0.21 0.00	23.98 0.24 0.00	25.95 0.28 0.00	25.57 0.00 0.00	24.43 -0.10 0.00	22.94 -0.11 0.00	23.89 -0.34 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.14 -0.04 -0.17
RAVENSWOOD_GT2_1 24244	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.40 2.47 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT2_2 24245	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.40 2.47 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT2_3 24246	22.67 2.01 -3.64	20.17 1.50 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.84 3.27 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
RAVENSWOOD_GT2_4 24247	22.67 2.01 -3.64	20.17 1.50 -5.53	18.38 1.29 -5.51	16.54 1.29 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.04 2.63 0.00	24.98 2.72 0.00	25.10 2.85 0.00	26.35 3.03 0.00	26.83 3.09 0.00	28.92 3.26 0.00	28.84 3.27 0.00	27.77 3.24 -0.01	26.08 3.02 0.00	27.35 3.13 0.00	26.04 2.93 0.00	22.75 2.65 0.00	21.30 2.25 -1.04
RAVENSWOOD_GT3_1 24248	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT3_2 24249	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT3_3 24250	22.67 2.01 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.84 3.27 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.32 2.27 -1.04
RAVENSWOOD_GT3_4 24251	22.67 2.01 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.59 1.30 -2.36	16.03 1.31 -2.44	16.08 1.63 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.35 3.03 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.84 3.27 0.00	27.80 3.26 -0.01	26.10 3.04 0.00	27.37 3.15 0.00	26.06 2.96 0.00	22.77 2.67 0.00	21.32 2.27 -1.04
RAVENSWOOD_GT_1 23729	22.74 2.08 -3.64	20.23 1.55 -5.53	18.42 1.33 -5.51	16.57 1.33 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.03 1.31 -2.44	16.07 1.62 -0.35	20.70 2.25 0.00	22.44 2.51 -0.02	23.04 2.58 0.00	24.11 2.70 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.42 3.10 0.00	26.93 3.18 0.00	29.02 3.36 0.00	28.89 3.32 0.00	27.89 3.36 -0.01	26.17 3.11 0.00	27.48 3.25 -0.01	26.16 3.05 -0.01	22.84 2.73 -0.01	21.38 2.32 -1.05
RAVENSWOOD_GT_10 24258	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_11 24259	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_4 24252	22.64 1.97 -3.64	20.16 1.48 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.32 3.10 0.00	26.01 2.91 0.00	22.70 2.61 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_5 24254	22.64 1.97 -3.64	20.16 1.48 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.32 3.10 0.00	26.01 2.91 0.00	22.70 2.61 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_6 24253	22.64 1.97 -3.64	20.16 1.48 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.32 3.10 0.00	26.01 2.91 0.00	22.70 2.61 0.00	21.28 2.23 -1.04

RAVENSWOOD_GT_7 24255	22.64 1.97 -3.64	20.16 1.48 -5.53	18.36 1.27 -5.51	16.52 1.27 -3.60	16.52 1.24 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.32 3.10 0.00	26.01 2.91 0.00	22.70 2.61 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD_GT_9 24257	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.75 3.21 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD___1 23533	22.73 2.06 -3.64	20.21 1.54 -5.53	18.41 1.32 -5.51	16.56 1.32 -3.60	16.57 1.29 -3.46	15.60 1.31 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.68 2.23 0.00	22.44 2.51 -0.02	23.02 2.56 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.12 2.87 0.00	26.40 3.08 0.00	26.90 3.16 0.00	29.00 3.33 0.00	28.87 3.30 0.00	27.87 3.33 -0.01	26.15 3.09 0.00	27.46 3.22 -0.01	26.14 3.03 -0.01	22.82 2.71 -0.01	21.38 2.32 -1.05
RAVENSWOOD___2 23534	22.69 2.03 -3.64	20.19 1.51 -5.53	18.39 1.30 -5.51	16.54 1.29 -3.60	16.54 1.27 -3.46	15.58 1.29 -2.36	15.99 1.28 -2.44	16.04 1.59 -0.35	20.64 2.19 0.00	22.38 2.45 -0.02	22.96 2.50 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.85 3.11 0.00	28.95 3.29 0.00	28.82 3.25 0.00	27.82 3.29 -0.01	26.10 3.04 0.00	27.38 3.15 -0.01	26.09 2.98 -0.01	22.78 2.67 -0.01	21.33 2.27 -1.05
RAVENSWOOD___3 23535	22.66 1.99 -3.64	20.17 1.50 -5.53	18.36 1.27 -5.51	16.53 1.28 -3.60	16.53 1.25 -3.46	15.58 1.29 -2.36	16.02 1.30 -2.44	16.05 1.61 -0.35	20.68 2.23 0.00	22.42 2.49 -0.02	22.98 2.52 0.00	24.04 2.63 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.33 3.01 0.00	26.81 3.06 0.00	28.92 3.26 0.00	28.82 3.25 0.00	27.77 3.24 -0.01	26.06 3.00 0.00	27.33 3.10 0.00	26.01 2.91 0.00	22.73 2.63 0.00	21.28 2.23 -1.04
RAVENSWOOD___4 23820	22.71 2.04 -3.64	20.21 1.54 -5.53	18.41 1.32 -5.51	16.56 1.32 -3.60	16.56 1.28 -3.46	15.59 1.30 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.84 3.31 -0.01	26.15 3.09 0.00	27.43 3.20 -0.01	26.11 3.00 -0.01	22.82 2.71 -0.01	21.36 2.31 -1.05
RCPL_TRUST___DRP 24196	22.61 1.96 -3.63	20.15 1.47 -5.53	18.34 1.26 -5.50	16.50 1.26 -3.60	16.51 1.23 -3.46	15.57 1.28 -2.36	16.00 1.29 -2.44	16.05 1.61 -0.35	20.66 2.21 0.00	22.38 2.47 0.01	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.71 3.19 0.00	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.69 2.59 0.00	21.25 2.20 -1.04
RENSSELAER___COGEN 23796	22.88 0.94 -4.91	21.40 0.76 -7.49	19.75 0.72 -7.45	17.24 0.72 -4.87	17.22 0.72 -4.68	15.87 0.74 -3.19	16.34 0.76 -3.31	15.27 0.70 -0.47	19.39 0.94 0.00	21.01 1.09 0.00	21.57 1.10 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.55 1.24 0.00	25.00 1.26 0.00	27.00 1.33 0.00	26.92 1.35 0.00	25.87 1.35 0.00	24.30 1.24 0.00	25.58 1.36 0.00	24.35 1.25 0.00	21.22 1.12 0.00	20.32 0.90 -1.41
REVERE_CPPR_DRP 24186	18.93 0.61 -1.29	13.73 0.46 -0.13	12.09 0.38 -0.13	12.12 0.38 -0.08	12.29 0.39 -0.08	12.40 0.41 -0.05	12.76 0.43 -0.06	14.97 0.49 -0.38	19.13 0.68 0.00	20.71 0.80 0.00	21.26 0.80 0.00	22.24 0.83 0.00	23.15 0.89 0.00	23.12 0.87 0.00	24.18 0.86 0.00	24.60 0.85 0.00	26.61 0.95 0.00	26.52 0.95 0.00	25.43 0.91 0.00	23.89 0.83 0.00	25.12 0.90 0.00	24.00 0.90 0.00	20.82 0.72 0.00	18.65 0.61 -0.03
RIVERBAY___ 323610	22.79 2.13 -3.64	20.30 1.62 -5.54	18.47 1.38 -5.51	16.63 1.37 -3.60	16.63 1.35 -3.46	15.67 1.37 -2.36	16.04 1.33 -2.44	16.05 1.61 -0.35	20.64 2.19 0.01	22.39 2.47 -0.01	23.00 2.54 0.00	24.09 2.68 0.00	25.02 2.76 0.00	25.14 2.89 0.00	26.42 3.10 0.00	26.95 3.20 0.00	29.05 3.39 0.00	28.84 3.27 0.01	27.97 3.43 -0.01	26.26 3.20 0.00	27.58 3.34 -0.01	26.28 3.17 -0.01	22.92 2.81 -0.01	21.47 2.41 -1.05
ROCHESTER_9_IC 23652	17.38 -0.07 -0.41	13.72 -0.05 -0.63	12.14 -0.07 -0.63	12.01 -0.05 -0.41	12.18 -0.04 -0.39	12.19 -0.01 -0.27	12.48 -0.07 -0.28	14.11 -0.03 -0.04	18.30 -0.15 0.00	19.80 -0.12 0.00	20.38 -0.08 0.00	21.41 0.00 0.00	22.37 0.11 0.00	22.30 0.04 0.00	23.32 0.00 0.00	23.74 0.00 0.00	25.74 0.08 0.00	25.47 -0.10 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	23.98 -0.24 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.02 -0.11 -0.12
ROSETON___1 23587	22.23 1.53 -3.66	19.89 1.16 -5.58	18.13 1.00 -5.55	16.28 1.00 -3.63	16.29 0.98 -3.49	15.32 1.00 -2.38	15.76 1.02 -2.47	15.70 1.25 -0.35	20.18 1.73 0.00	21.85 1.93 0.00	22.43 1.96 0.00	23.45 2.04 0.00	24.35 2.09 0.00	24.43 2.18 0.00	25.63 2.31 0.00	26.12 2.37 0.00	28.20 2.54 0.00	28.10 2.53 0.00	27.03 2.50 0.00	25.39 2.33 0.00	26.70 2.47 0.00	25.43 2.33 0.00	22.19 2.09 0.00	20.83 1.77 -1.05
ROSETON___2 23588	22.23 1.53 -3.66	19.89 1.16 -5.58	18.13 1.00 -5.55	16.28 1.00 -3.63	16.29 0.98 -3.49	15.32 1.00 -2.38	15.76 1.02 -2.47	15.70 1.25 -0.35	20.18 1.73 0.00	21.85 1.93 0.00	22.43 1.96 0.00	23.45 2.04 0.00	24.35 2.09 0.00	24.43 2.18 0.00	25.63 2.31 0.00	26.12 2.37 0.00	28.20 2.54 0.00	28.10 2.53 0.00	27.03 2.50 0.00	25.39 2.33 0.00	26.70 2.47 0.00	25.43 2.33 0.00	22.19 2.09 0.00	20.83 1.77 -1.05
RUSSELL___1 23602	17.48 0.03 -0.41	13.80 0.03 -0.63	12.20 -0.01 -0.63	12.07 0.01 -0.41	12.24 0.02 -0.39	12.25 0.05 -0.27	12.54 -0.01 -0.28	14.18 0.04 -0.04	18.41 -0.04 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.45 0.20 0.00	23.48 0.16 0.00	23.91 0.17 0.00	25.95 0.28 0.00	25.65 0.08 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.18 -0.05 0.00	23.17 0.07 0.00	20.00 -0.10 0.00	18.15 0.02 -0.12

RUSSELL___2 23532	17.48 0.03 -0.41	13.80 0.03 -0.63	12.20 -0.01 -0.63	12.07 0.01 -0.41	12.24 0.02 -0.39	12.25 0.05 -0.27	12.54 -0.01 -0.28	14.18 0.04 -0.04	18.41 -0.04 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.45 0.20 0.00	23.48 0.16 0.00	23.91 0.17 0.00	25.95 0.28 0.00	25.65 0.08 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.18 -0.05 0.00	23.17 0.07 0.00	20.00 -0.10 0.00	18.15 0.02 -0.12
RUSSELL___3 23549	17.48 0.03 -0.41	13.80 0.03 -0.63	12.20 -0.01 -0.63	12.07 0.01 -0.41	12.24 0.02 -0.39	12.25 0.05 -0.27	12.54 -0.01 -0.28	14.18 0.04 -0.04	18.41 -0.04 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.45 0.20 0.00	23.48 0.16 0.00	23.91 0.17 0.00	25.95 0.28 0.00	25.65 0.08 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.18 -0.05 0.00	23.17 0.07 0.00	20.00 -0.10 0.00	18.15 0.02 -0.12
RUSSELL___4 23556	17.48 0.03 -0.41	13.80 0.03 -0.63	12.20 -0.01 -0.63	12.07 0.01 -0.41	12.24 0.02 -0.39	12.25 0.05 -0.27	12.54 -0.01 -0.28	14.18 0.04 -0.04	18.41 -0.04 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.45 0.20 0.00	23.48 0.16 0.00	23.91 0.17 0.00	25.95 0.28 0.00	25.65 0.08 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.18 -0.05 0.00	23.17 0.07 0.00	20.00 -0.10 0.00	18.15 0.02 -0.12
RUSSELL___STATION 23914	17.48 0.03 -0.41	13.80 0.03 -0.63	12.20 -0.01 -0.63	12.07 0.01 -0.41	12.24 0.02 -0.39	12.25 0.05 -0.27	12.54 -0.01 -0.28	14.18 0.04 -0.04	18.41 -0.04 0.00	19.92 0.00 0.00	20.50 0.04 0.00	21.54 0.13 0.00	22.53 0.27 0.00	22.45 0.20 0.00	23.48 0.16 0.00	23.91 0.17 0.00	25.95 0.28 0.00	25.65 0.08 0.00	24.53 0.00 0.00	23.04 -0.02 0.00	24.18 -0.05 0.00	23.17 0.07 0.00	20.00 -0.10 0.00	18.15 0.02 -0.12
S SALMON___HYD 24043	18.77 0.05 -1.69	13.52 0.04 -0.34	11.93 0.01 -0.33	11.88 0.01 -0.22	12.04 0.01 -0.21	12.10 0.02 -0.14	12.46 0.04 -0.15	14.63 0.06 -0.48	18.52 0.07 0.00	19.98 0.06 0.00	20.46 0.00 0.00	21.43 0.02 0.00	22.28 0.02 0.00	22.25 0.00 0.00	23.27 -0.05 0.00	23.65 -0.09 0.00	25.59 -0.08 0.00	25.47 -0.10 0.00	24.45 -0.07 0.00	23.01 -0.05 0.00	24.18 -0.05 0.00	23.10 0.00 0.00	20.06 -0.04 0.00	18.07 0.00 -0.06
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.30 -0.27 -0.54	13.81 -0.16 -0.83	12.27 -0.14 -0.82	12.10 -0.09 -0.54	12.26 -0.08 -0.52	12.26 -0.02 -0.35	12.48 -0.16 -0.36	13.98 -0.17 -0.05	18.06 -0.39 0.00	19.56 -0.36 0.00	20.13 -0.33 0.00	21.15 -0.26 0.00	22.11 -0.15 0.00	22.07 -0.18 0.00	23.08 -0.23 0.00	23.53 -0.21 0.00	25.46 -0.21 0.00	25.06 -0.51 0.00	23.96 -0.56 0.00	22.51 -0.55 0.00	23.43 -0.80 0.00	22.55 -0.55 0.00	19.48 -0.62 0.00	17.82 -0.34 -0.16
SELKIRK___I 23801	22.80 0.92 -4.85	21.28 0.74 -7.40	19.61 0.67 -7.36	17.14 0.68 -4.81	17.13 0.69 -4.62	15.78 0.69 -3.15	16.24 0.70 -3.27	15.28 0.72 -0.46	19.41 0.96 0.00	21.01 1.09 0.00	21.59 1.12 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.58 1.26 0.00	25.02 1.28 0.00	27.02 1.36 0.00	26.95 1.38 0.00	25.87 1.35 0.00	24.33 1.27 0.00	25.60 1.38 0.00	24.37 1.27 0.00	21.24 1.15 0.00	20.34 0.94 -1.40
SELKIRK___II 23799	22.81 0.92 -4.86	21.29 0.74 -7.41	19.62 0.67 -7.37	17.14 0.68 -4.81	17.14 0.69 -4.63	15.78 0.69 -3.15	16.24 0.70 -3.27	15.28 0.72 -0.46	19.41 0.96 0.00	21.01 1.09 0.00	21.57 1.10 0.00	22.54 1.13 0.00	23.42 1.16 0.00	23.43 1.18 0.00	24.55 1.24 0.00	25.02 1.28 0.00	27.02 1.36 0.00	26.95 1.38 0.00	25.87 1.35 0.00	24.33 1.27 0.00	25.60 1.38 0.00	24.37 1.27 0.00	21.24 1.15 0.00	20.34 0.94 -1.40
SENECA OSWGO___HYD 24041	17.76 0.00 -0.74	13.53 -0.01 -0.40	11.94 -0.03 -0.40	11.88 -0.03 -0.26	12.04 -0.04 -0.25	12.07 -0.04 -0.17	12.41 -0.04 -0.18	14.27 0.00 -0.17	18.41 -0.04 0.00	19.82 -0.10 0.00	20.34 -0.12 0.00	21.33 -0.09 0.00	22.20 -0.07 0.00	22.16 -0.09 0.00	23.18 -0.14 0.00	23.60 -0.14 0.00	25.53 -0.13 0.00	25.39 -0.18 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	24.01 -0.22 0.00	22.92 -0.19 0.00	19.94 -0.16 0.00	18.01 -0.07 -0.08
SENECA___ENERGY 23797	17.68 -0.05 -0.70	13.76 -0.04 -0.66	12.17 -0.07 -0.65	12.02 -0.06 -0.43	12.19 -0.05 -0.41	12.18 -0.04 -0.28	12.53 -0.04 -0.29	14.24 0.01 -0.12	18.45 0.00 0.00	19.90 -0.02 0.00	20.44 -0.02 0.00	21.45 0.04 0.00	22.37 0.11 0.00	22.34 0.09 0.00	23.34 0.02 0.00	23.77 0.02 0.00	25.74 0.08 0.00	25.54 -0.03 0.00	24.45 -0.07 0.00	22.97 -0.09 0.00	24.06 -0.17 0.00	23.03 -0.07 0.00	19.96 -0.14 0.00	18.06 -0.07 -0.13
SHOEMAKER___GT 23640	21.65 1.38 -3.24	19.12 1.04 -4.94	17.39 0.89 -4.91	15.76 0.90 -3.21	15.78 0.87 -3.09	14.95 0.91 -2.10	15.36 0.91 -2.18	15.54 1.13 -0.31	20.00 1.55 0.00	21.65 1.73 0.00	22.22 1.76 0.00	23.23 1.82 0.00	24.18 1.91 0.00	24.23 1.98 0.00	25.42 2.10 0.00	25.90 2.16 0.00	27.97 2.31 0.00	27.90 2.33 0.00	26.78 2.25 0.00	25.18 2.12 0.00	26.48 2.25 0.00	25.20 2.10 0.00	21.99 1.89 0.00	20.52 1.59 -0.93
SHOREHAM_IC_1 23715	25.41 2.71 -5.68	20.82 2.13 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.75 2.26 -2.40	22.88 3.10 -1.33	25.56 3.13 -2.51	28.30 2.80 -5.04	29.42 2.87 -5.14	30.48 2.92 -5.30	30.26 3.03 -4.99	30.83 3.22 -4.29	33.01 3.82 -5.44	32.37 3.82 -2.89	32.01 3.61 -2.83	31.63 3.56 -3.55	31.14 3.32 -4.77	31.70 3.46 -4.01	30.99 3.26 -4.63	27.79 3.04 -4.66	24.43 2.63 -3.79
SHOREHAM_IC_2 23716	25.41 2.71 -5.68	20.82 2.13 -5.55	18.91 1.83 -5.50	17.07 1.81 -3.61	17.03 1.75 -3.46	17.51 1.81 -3.76	19.30 1.85 -5.17	18.75 2.26 -2.40	22.88 3.10 -1.33	25.56 3.13 -2.51	28.30 2.80 -5.04	29.42 2.87 -5.14	30.48 2.92 -5.30	30.26 3.03 -4.99	30.83 3.22 -4.29	33.01 3.82 -5.44	32.37 3.82 -2.89	32.01 3.61 -2.83	31.63 3.56 -3.55	31.14 3.32 -4.77	31.70 3.46 -4.01	30.99 3.26 -4.63	27.79 3.04 -4.66	24.43 2.63 -3.79
SISSONVILLE___ 23735	10.88 -1.14 5.01	12.34 -0.80 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.26 -0.57 0.00	11.36 -0.57 0.00	11.74 -0.53 0.00	11.60 -0.94 1.56	17.27 -1.18 0.00	18.74 -1.18 0.00	19.30 -1.17 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.04 -1.53 0.00	23.06 -1.47 0.00	21.72 -1.34 0.00	22.84 -1.38 0.00	21.83 -1.27 0.00	18.85 -1.25 0.00	16.89 -1.12 0.00
SITHE_IND_GS1 24169	16.97 -0.27 -0.21	13.26 -0.21 -0.32	11.71 -0.20 -0.32	11.66 -0.20 -0.21	11.82 -0.20 -0.20	11.88 -0.19 -0.14	12.21 -0.21 -0.14	13.89 -0.23 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06

SITHE_IND_GS2 24170	16.97 -0.27 -0.21	13.26 -0.21 -0.32	11.71 -0.20 -0.32	11.66 -0.20 -0.21	11.82 -0.20 -0.20	11.88 -0.19 -0.14	12.21 -0.21 -0.14	13.89 -0.23 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
SITHE_IND_GS3 24171	16.97 -0.27 -0.21	13.26 -0.21 -0.32	11.71 -0.20 -0.32	11.66 -0.20 -0.21	11.82 -0.20 -0.20	11.88 -0.19 -0.14	12.21 -0.21 -0.14	13.89 -0.23 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
SITHE_IND_GS4 24172	16.97 -0.27 -0.21	13.26 -0.21 -0.32	11.71 -0.20 -0.32	11.66 -0.20 -0.21	11.82 -0.20 -0.20	11.88 -0.19 -0.14	12.21 -0.21 -0.14	13.89 -0.23 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
SITHE___BATAVIA 24024	17.44 -0.07 -0.48	13.86 -0.01 -0.73	12.29 -0.02 -0.73	12.15 0.02 -0.48	12.30 0.02 -0.46	12.33 0.08 -0.31	12.55 -0.05 -0.32	14.10 -0.04 -0.05	18.25 -0.20 0.00	19.76 -0.16 0.00	20.36 -0.10 0.00	21.41 0.00 0.00	22.40 0.13 0.00	22.32 0.07 0.00	23.34 0.02 0.00	23.77 0.02 0.00	25.74 0.08 0.00	25.36 -0.21 0.00	24.26 -0.27 0.00	22.78 -0.28 0.00	23.84 -0.39 0.00	22.89 -0.21 0.00	19.74 -0.36 0.00	18.00 -0.14 0.00
SITHE___INDEPEND 23800	16.97 -0.27 -0.21	13.26 -0.21 -0.32	11.71 -0.20 -0.32	11.66 -0.20 -0.21	11.82 -0.20 -0.20	11.88 -0.19 -0.14	12.21 -0.21 -0.14	13.89 -0.23 -0.02	18.10 -0.35 0.00	19.46 -0.46 0.00	19.97 -0.49 0.00	20.92 -0.49 0.00	21.77 -0.49 0.00	21.74 -0.51 0.00	22.76 -0.56 0.00	23.17 -0.57 0.00	25.07 -0.59 0.00	24.93 -0.64 0.00	23.89 -0.64 0.00	22.46 -0.60 0.00	23.57 -0.65 0.00	22.50 -0.60 0.00	19.58 -0.52 0.00	17.69 -0.38 -0.06
SITHE___MASSENA 23902	13.75 -1.16 2.12	12.30 -0.84 0.00	10.97 -0.61 0.00	11.02 -0.63 0.00	11.20 -0.63 0.00	11.28 -0.66 0.00	11.65 -0.63 0.00	12.48 -0.96 0.66	17.21 -1.24 0.00	18.64 -1.28 0.00	19.21 -1.25 0.00	20.10 -1.31 0.00	20.88 -1.38 0.00	20.80 -1.45 0.00	21.85 -1.47 0.00	22.25 -1.50 0.00	24.05 -1.62 0.00	24.01 -1.56 0.00	23.01 -1.52 0.00	21.70 -1.36 0.00	22.80 -1.43 0.00	21.74 -1.36 0.00	18.79 -1.31 0.00	16.87 -1.13 0.00
SITHE___OGDNSBRG 24021	12.07 -1.17 3.78	12.30 -0.84 0.00	10.99 -0.59 0.00	11.04 -0.61 0.00	11.22 -0.60 0.00	11.31 -0.62 0.00	11.70 -0.58 0.00	11.97 -0.96 1.17	17.25 -1.20 0.00	18.72 -1.19 0.00	19.28 -1.19 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.06 -1.51 0.00	23.06 -1.47 0.00	21.81 -1.25 0.00	22.94 -1.28 0.00	21.90 -1.20 0.00	18.89 -1.21 0.00	16.91 -1.10 0.00
SITHE___STERLING 23777	18.47 0.51 -0.93	13.73 0.39 -0.19	12.09 0.31 -0.19	12.09 0.31 -0.13	12.26 0.32 -0.12	12.35 0.33 -0.08	12.71 0.36 -0.09	14.78 0.42 -0.26	19.04 0.59 0.00	20.57 0.66 0.00	21.12 0.65 0.00	22.12 0.71 0.00	23.02 0.76 0.00	22.98 0.73 0.00	24.06 0.75 0.00	24.48 0.74 0.00	26.48 0.82 0.00	26.36 0.79 0.00	25.29 0.76 0.00	23.75 0.69 0.00	24.95 0.73 0.00	23.84 0.74 0.00	20.70 0.60 0.00	18.57 0.52 -0.04
SOUTH CAIRO___GT 23612	22.67 1.57 -4.07	20.55 1.20 -6.21	18.82 1.06 -6.18	16.76 1.07 -4.04	16.78 1.08 -3.88	15.68 1.10 -2.64	16.13 1.12 -2.74	15.74 1.25 -0.39	20.22 1.77 0.00	21.85 1.93 0.00	22.47 2.01 0.00	23.49 2.08 0.00	24.49 2.23 0.00	24.52 2.27 0.00	25.70 2.38 0.00	26.19 2.45 0.00	28.28 2.62 0.00	28.23 2.66 0.00	27.10 2.57 0.00	25.50 2.44 0.00	26.87 2.64 0.00	25.53 2.43 0.00	22.25 2.15 0.00	20.96 1.78 -1.17
SOUTH HAMPTN___IC 23720	26.14 3.44 -5.67	21.36 2.67 -5.55	19.39 2.31 -5.50	17.53 2.26 -3.61	17.47 2.19 -3.46	17.98 2.28 -3.76	19.80 2.36 -5.17	19.33 2.83 -2.40	23.75 3.97 -1.33	26.63 4.20 -2.51	29.47 3.97 -5.03	30.68 4.13 -5.14	31.81 4.25 -5.30	31.60 4.36 -4.99	32.25 4.64 -4.29	34.43 5.25 -5.44	33.96 5.41 -2.89	33.61 5.22 -2.83	33.12 5.05 -3.54	32.53 4.70 -4.76	33.13 4.90 -4.01	32.33 4.60 -4.63	28.96 4.20 -4.66	25.43 3.64 -3.79
SOUTHOLD___IC 23719	26.57 3.87 -5.67	21.69 3.00 -5.55	19.67 2.58 -5.50	17.81 2.54 -3.61	17.74 2.46 -3.46	18.25 2.55 -3.76	20.10 2.65 -5.17	19.67 3.17 -2.40	24.25 4.46 -1.33	27.20 4.78 -2.51	30.02 4.52 -5.03	31.26 4.71 -5.14	32.44 4.88 -5.30	32.22 4.98 -4.99	32.92 5.32 -4.29	35.14 5.96 -5.44	34.73 6.18 -2.89	34.41 6.01 -2.83	33.86 5.79 -3.54	33.20 5.37 -4.76	33.86 5.62 -4.01	33.02 5.29 -4.63	29.58 4.82 -4.66	25.97 4.18 -3.79
ST LAWRENCE___ 23600	14.41 -1.07 1.54	12.34 -0.80 0.00	10.93 -0.65 0.00	10.99 -0.66 0.00	11.16 -0.66 0.00	11.26 -0.68 0.00	11.60 -0.67 0.00	12.73 -0.89 0.48	17.31 -1.14 0.00	18.72 -1.19 0.00	19.26 -1.21 0.00	20.15 -1.26 0.00	20.93 -1.34 0.00	20.89 -1.36 0.00	21.92 -1.40 0.00	22.32 -1.42 0.00	24.12 -1.54 0.00	24.06 -1.51 0.00	23.08 -1.45 0.00	21.72 -1.34 0.00	22.82 -1.41 0.00	21.76 -1.34 0.00	18.87 -1.23 0.00	16.93 -1.08 0.00
STATION 5_MISC_HYD 23604	17.38 -0.07 -0.41	13.72 -0.05 -0.63	12.14 -0.07 -0.63	12.01 -0.05 -0.41	12.18 -0.04 -0.39	12.19 -0.01 -0.27	12.48 -0.07 -0.28	14.11 -0.03 -0.04	18.30 -0.15 0.00	19.80 -0.12 0.00	20.38 -0.08 0.00	21.41 0.00 0.00	22.37 0.11 0.00	22.30 0.04 0.00	23.32 0.00 0.00	23.74 0.00 0.00	25.74 0.08 0.00	25.47 -0.10 0.00	24.36 -0.17 0.00	22.87 -0.19 0.00	23.98 -0.24 0.00	22.99 -0.11 0.00	19.86 -0.24 0.00	18.02 -0.11 -0.12
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.49 0.05 -0.41	13.81 0.04 -0.63	12.20 0.00 -0.62	12.08 0.02 -0.41	12.24 0.02 -0.39	12.26 0.06 -0.27	12.57 0.02 -0.28	14.24 0.10 -0.04	18.51 0.06 0.00	20.00 0.08 0.00	20.57 0.10 0.00	21.60 0.19 0.00	22.55 0.29 0.00	22.47 0.22 0.00	23.50 0.19 0.00	23.93 0.19 0.00	25.95 0.28 0.00	25.70 0.13 0.00	24.60 0.07 0.00	23.08 0.02 0.00	24.22 0.00 0.00	23.20 0.09 0.00	20.06 -0.04 0.00	18.18 0.05 -0.12
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.25 -0.19 -0.41	13.62 -0.14 -0.62	12.05 -0.15 -0.62	11.93 -0.13 -0.41	12.08 -0.13 -0.39	12.11 -0.10 -0.27	12.39 -0.16 -0.28	14.01 -0.13 -0.04	18.19 -0.26 0.00	19.68 -0.24 0.00	20.26 -0.20 0.00	21.26 -0.15 0.00	22.22 -0.04 0.00	22.16 -0.09 0.00	23.18 -0.14 0.00	23.60 -0.14 0.00	25.59 -0.08 0.00	25.31 -0.26 0.00	24.21 -0.32 0.00	22.74 -0.32 0.00	23.84 -0.39 0.00	22.85 -0.25 0.00	19.74 -0.36 0.00	17.91 -0.22 -0.12

STEEL___WIND 323596	17.63 0.03 -0.57	14.07 0.07 -0.86	12.49 0.05 -0.86	12.32 0.10 -0.56	12.48 0.12 -0.54	12.47 0.17 -0.37	12.70 0.05 -0.38	14.24 0.09 -0.05	18.41 -0.04 0.00	19.94 0.02 0.00	20.52 0.06 0.00	21.58 0.17 0.00	22.55 0.29 0.00	22.52 0.27 0.00	23.58 0.26 0.00	24.01 0.26 0.00	25.97 0.31 0.00	25.62 0.05 0.00	24.45 -0.07 0.00	22.97 -0.09 0.00	23.91 -0.32 0.00	23.03 -0.07 0.00	19.88 -0.22 0.00	18.16 -0.02 -0.17
STEBEN_REC_LFGE 323667	18.22 0.46 -0.73	14.63 0.37 -1.12	13.00 0.30 -1.11	12.72 0.34 -0.73	12.88 0.35 -0.70	12.82 0.41 -0.48	13.15 0.38 -0.49	14.68 0.51 -0.07	19.04 0.59 0.00	20.63 0.72 0.00	21.26 0.80 0.00	22.37 0.96 0.00	23.42 1.16 0.00	23.34 1.09 0.00	24.39 1.07 0.00	24.84 1.09 0.00	26.92 1.26 0.00	26.62 1.05 0.00	25.41 0.88 0.00	23.87 0.81 0.00	24.88 0.65 0.00	23.91 0.81 0.00	20.64 0.54 0.00	18.82 0.59 -0.22
STONY___BROOK 24151	25.44 2.72 -5.68	20.77 2.08 -5.55	18.88 1.80 -5.50	17.04 1.77 -3.61	16.99 1.71 -3.46	17.47 1.78 -3.76	19.26 1.82 -5.17	18.70 2.20 -2.40	22.83 3.04 -1.33	25.71 3.27 -2.53	28.65 3.15 -5.04	29.81 3.25 -5.14	30.92 3.36 -5.30	30.71 3.47 -4.99	31.30 3.68 -4.29	33.13 3.94 -5.44	32.71 4.16 -2.89	32.49 4.09 -2.83	32.07 4.00 -3.55	31.56 3.74 -4.77	32.12 3.87 -4.02	31.38 3.65 -4.63	28.12 3.36 -4.67	24.71 2.90 -3.80
STURGEON_POOL_HYD 23609	22.30 1.52 -3.76	20.02 1.14 -5.73	18.25 0.97 -5.70	16.36 0.98 -3.73	16.37 0.97 -3.58	15.36 0.98 -2.44	15.79 0.98 -2.53	15.68 1.23 -0.36	20.17 1.72 0.00	21.81 1.89 0.00	22.41 1.95 0.00	23.42 2.01 0.00	24.35 2.09 0.00	24.45 2.20 0.00	25.65 2.33 0.00	26.14 2.40 0.00	28.23 2.57 0.00	28.15 2.58 0.00	27.05 2.53 0.00	25.43 2.38 0.00	26.74 2.52 0.00	25.46 2.36 0.00	22.23 2.13 0.00	20.87 1.78 -1.08
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.90 1.53 -3.33	19.37 1.14 -5.08	17.61 0.97 -5.05	15.93 0.98 -3.30	15.95 0.96 -3.17	15.09 0.99 -2.16	15.51 0.99 -2.25	15.66 1.24 -0.32	20.17 1.72 0.00	21.83 1.91 0.00	22.41 1.95 0.00	23.45 2.04 0.00	24.38 2.12 0.00	24.45 2.20 0.00	25.65 2.33 0.00	26.14 2.40 0.00	28.23 2.57 0.00	28.13 2.56 0.00	27.03 2.50 0.00	25.41 2.35 0.00	26.67 2.45 0.00	25.41 2.31 0.00	22.17 2.07 0.00	20.69 1.73 -0.96
SYNERGY___BIOGAS 323694	17.44 -0.07 -0.48	13.86 -0.01 -0.73	12.29 -0.02 -0.73	12.15 0.02 -0.48	12.30 0.02 -0.46	12.33 0.08 -0.31	12.55 -0.05 -0.32	14.10 -0.04 -0.05	18.25 -0.20 0.00	19.76 -0.16 0.00	20.36 -0.10 0.00	21.41 0.00 0.00	22.40 0.13 0.00	22.32 0.07 0.00	23.34 0.02 0.00	23.77 0.02 0.00	25.74 0.08 0.00	25.36 -0.21 0.00	24.26 -0.27 0.00	22.78 -0.28 0.00	23.84 -0.39 0.00	22.89 -0.21 0.00	19.74 -0.36 0.00	18.00 -0.14 -0.14
SYRACUSE___ENERGY_ST1 323597	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
SYRACUSE___ENERGY_ST2 323598	17.85 0.14 -0.68	13.75 0.09 -0.51	12.15 0.06 -0.51	12.04 0.06 -0.33	12.20 0.06 -0.32	12.23 0.07 -0.22	12.56 0.06 -0.23	14.35 0.11 -0.14	18.58 0.13 0.00	20.00 0.08 0.00	20.55 0.08 0.00	21.54 0.13 0.00	22.42 0.16 0.00	22.39 0.13 0.00	23.44 0.12 0.00	23.86 0.12 0.00	25.79 0.13 0.00	25.65 0.08 0.00	24.58 0.05 0.00	23.08 0.02 0.00	24.25 0.02 0.00	23.15 0.05 0.00	20.14 0.04 0.00	18.20 0.09 -0.10
SYRACUSE___POWER 24017	17.92 0.19 -0.71	13.80 0.13 -0.52	12.19 0.09 -0.52	12.08 0.09 -0.34	12.24 0.09 -0.33	12.27 0.11 -0.22	12.61 0.11 -0.23	14.41 0.17 -0.14	18.65 0.20 0.00	20.10 0.18 0.00	20.65 0.18 0.00	21.65 0.24 0.00	22.55 0.29 0.00	22.52 0.27 0.00	23.55 0.23 0.00	23.98 0.24 0.00	25.95 0.28 0.00	25.80 0.23 0.00	24.72 0.20 0.00	23.22 0.16 0.00	24.37 0.15 0.00	23.27 0.16 0.00	20.22 0.12 0.00	18.27 0.16 -0.10
TRIGEN___CC 323695	26.11 2.09 -6.98	20.27 1.58 -5.55	18.46 1.38 -5.50	16.63 1.36 -3.62	16.61 1.34 -3.46	17.08 1.38 -3.76	18.84 1.40 -5.17	18.21 1.71 -2.40	22.10 2.32 -1.33	27.75 2.57 -5.27	28.73 2.58 -5.69	29.82 2.68 -5.74	30.70 2.76 -5.68	30.55 2.87 -5.43	31.36 3.03 -5.01	32.55 3.09 -5.72	32.26 3.31 -3.29	32.23 3.30 -3.36	31.87 3.26 -4.08	31.52 3.04 -5.42	31.91 3.15 -4.53	31.40 2.96 -5.34	28.61 2.69 -5.82	26.10 2.31 -5.78
UNION___PROCESSING_DRP 323587	17.33 -0.12 -0.42	13.70 -0.08 -0.63	12.12 -0.09 -0.63	11.98 -0.08 -0.41	12.15 -0.07 -0.40	12.17 -0.04 -0.27	12.45 -0.10 -0.28	14.07 -0.07 -0.04	18.27 -0.18 0.00	19.74 -0.18 0.00	20.32 -0.14 0.00	21.35 -0.06 0.00	22.31 0.04 0.00	22.23 -0.02 0.00	23.25 -0.07 0.00	23.67 -0.07 0.00	25.66 0.00 0.00	25.39 -0.18 0.00	24.28 -0.25 0.00	22.81 -0.25 0.00	23.91 -0.32 0.00	22.92 -0.19 0.00	19.80 -0.30 0.00	17.97 -0.16 -0.12
UPPER HUDSON___HYD 24058	23.80 1.58 -5.18	22.23 1.18 -7.90	20.47 1.03 -7.86	17.82 1.04 -5.14	17.80 1.04 -4.94	16.39 1.09 -3.37	16.91 1.14 -3.49	15.96 1.37 -0.50	20.26 1.81 0.00	21.97 2.05 0.00	22.57 2.11 0.00	23.62 2.21 0.00	24.49 2.23 0.00	24.30 2.05 0.00	25.46 2.14 0.00	25.90 2.16 0.00	28.00 2.33 0.00	28.00 2.43 0.00	26.93 2.40 0.00	25.29 2.24 0.00	26.84 2.62 0.00	25.53 2.43 0.00	22.17 2.07 0.00	21.19 1.69 -1.49
UPPER RAQUET___HYD 24056	10.88 -1.14 5.01	12.34 -0.80 0.00	11.04 -0.54 0.00	11.09 -0.56 0.00	11.26 -0.57 0.00	11.36 -0.57 0.00	11.74 -0.53 0.00	11.60 -0.94 1.56	17.27 -1.18 0.00	18.74 -1.18 0.00	19.30 -1.17 0.00	20.17 -1.24 0.00	20.95 -1.31 0.00	20.85 -1.40 0.00	21.89 -1.42 0.00	22.27 -1.47 0.00	24.07 -1.59 0.00	24.04 -1.53 0.00	23.06 -1.47 0.00	21.72 -1.34 0.00	22.84 -1.38 0.00	21.83 -1.27 0.00	18.85 -1.25 0.00	16.89 -1.12 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.52 1.07 -1.41	16.11 0.82 -2.15	14.41 0.68 -2.14	13.74 0.69 -1.40	13.87 0.70 -1.35	13.57 0.72 -0.92	13.98 0.75 -0.96	15.14 0.90 -0.14	19.71 1.26 0.00	21.37 1.45 0.00	21.92 1.45 0.00	22.91 1.50 0.00	23.82 1.56 0.00	23.83 1.58 0.00	24.95 1.63 0.00	25.40 1.66 0.00	27.38 1.72 0.00	27.26 1.69 0.00	26.17 1.64 0.00	24.58 1.52 0.00	25.85 1.62 0.00	24.70 1.59 0.00	21.47 1.37 0.00	19.60 1.15 -0.43
VISCHER___FERRY HYD 24020	23.30 1.16 -5.11	21.83 0.89 -7.79	20.12 0.79 -7.75	17.52 0.80 -5.06	17.49 0.80 -4.87	16.09 0.84 -3.32	16.59 0.87 -3.44	15.57 0.99 -0.49	19.74 1.29 0.00	21.39 1.47 0.00	21.98 1.51 0.00	22.97 1.56 0.00	23.84 1.58 0.00	23.81 1.56 0.00	24.95 1.63 0.00	25.40 1.66 0.00	27.43 1.77 0.00	27.41 1.84 0.00	26.32 1.79 0.00	24.72 1.66 0.00	26.06 1.84 0.00	24.79 1.69 0.00	21.59 1.49 0.00	20.70 1.23 -1.47

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	22.26 1.75 -3.48	19.76 1.31 -5.30	17.98 1.12 -5.27	16.22 1.12 -3.45	16.23 1.10 -3.31	15.32 1.12 -2.26	15.76 1.14 -2.34	15.84 1.41 -0.33	20.40 1.95 0.00	22.11 2.19 0.00	22.69 2.23 0.00	23.74 2.33 0.00	24.69 2.43 0.00	24.79 2.54 0.00	26.00 2.68 0.00	26.50 2.75 0.00	28.61 2.95 0.00	28.51 2.94 0.00	27.39 2.87 0.00	25.76 2.70 0.00	27.01 2.78 0.00	25.74 2.63 0.00	22.45 2.35 0.00	20.99 1.98 -1.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	22.61 1.96 -3.63	20.15 1.47 -5.53	18.34 1.26 -5.50	16.50 1.26 -3.60	16.51 1.23 -3.46	15.57 1.28 -2.36	16.00 1.29 -2.44	16.05 1.61 -0.35	20.66 2.21 0.00	22.38 2.47 0.01	22.98 2.52 0.00	24.02 2.61 0.00	24.96 2.69 0.00	25.08 2.83 0.00	26.30 2.99 0.00	26.81 3.06 0.00	28.90 3.23 0.00	28.82 3.25 0.00	27.71 3.19 0.00	26.03 2.98 0.00	27.30 3.08 0.00	25.99 2.89 0.00	22.69 2.59 0.00	21.25 2.20 -1.04
WADING RIVER_IC_1 23522	25.44 2.74 -5.67	20.85 2.16 -5.55	18.95 1.86 -5.50	17.09 1.83 -3.61	17.05 1.77 -3.46	17.53 1.84 -3.76	19.33 1.89 -5.17	18.78 2.28 -2.40	22.94 3.15 -1.33	25.59 3.17 -2.51	28.34 2.84 -5.03	29.46 2.91 -5.14	30.52 2.96 -5.30	30.28 3.05 -4.98	30.85 3.24 -4.29	33.08 3.89 -5.44	32.42 3.88 -2.89	32.03 3.63 -2.83	31.62 3.56 -3.54	31.16 3.34 -4.76	31.70 3.46 -4.01	30.99 3.26 -4.62	27.79 3.04 -4.66	24.42 2.63 -3.78
WADING RIVER_IC_2 23547	25.44 2.74 -5.67	20.85 2.16 -5.55	18.95 1.86 -5.50	17.09 1.83 -3.61	17.05 1.77 -3.46	17.53 1.84 -3.76	19.33 1.89 -5.17	18.78 2.28 -2.40	22.94 3.15 -1.33	25.59 3.17 -2.51	28.34 2.84 -5.03	29.46 2.91 -5.14	30.52 2.96 -5.30	30.28 3.05 -4.98	30.85 3.24 -4.29	33.08 3.89 -5.44	32.42 3.88 -2.89	32.03 3.63 -2.83	31.62 3.56 -3.54	31.16 3.34 -4.76	31.70 3.46 -4.01	30.99 3.26 -4.62	27.79 3.04 -4.66	24.42 2.63 -3.78
WADING RIVER_IC_3 23601	25.44 2.74 -5.67	20.85 2.16 -5.55	18.95 1.86 -5.50	17.09 1.83 -3.61	17.05 1.77 -3.46	17.53 1.84 -3.76	19.33 1.89 -5.17	18.78 2.28 -2.40	22.94 3.15 -1.33	25.59 3.17 -2.51	28.34 2.84 -5.03	29.46 2.91 -5.14	30.52 2.96 -5.30	30.28 3.05 -4.98	30.85 3.24 -4.29	33.08 3.89 -5.44	32.42 3.88 -2.89	32.03 3.63 -2.83	31.62 3.56 -3.54	31.16 3.34 -4.76	31.70 3.46 -4.01	30.99 3.26 -4.62	27.79 3.04 -4.66	24.42 2.63 -3.78
WALDEN___HYDRO 24148	22.22 1.62 -3.58	19.81 1.21 -5.45	18.03 1.03 -5.42	16.23 1.04 -3.54	16.25 1.02 -3.41	15.30 1.04 -2.32	15.74 1.06 -2.41	15.77 1.32 -0.34	20.29 1.84 0.00	21.95 2.03 0.00	22.55 2.09 0.00	23.60 2.18 0.00	24.56 2.29 0.00	24.63 2.38 0.00	25.84 2.52 0.00	26.36 2.61 0.00	28.46 2.80 0.00	28.38 2.81 0.00	27.27 2.75 0.00	25.62 2.56 0.00	26.91 2.69 0.00	25.62 2.52 0.00	22.35 2.25 0.00	20.91 1.87 -1.03
WARRENSBURG____ 23737	23.80 1.58 -5.18	22.23 1.18 -7.90	20.47 1.03 -7.86	17.82 1.04 -5.14	17.80 1.04 -4.94	16.39 1.09 -3.37	16.91 1.14 -3.49	15.96 1.37 -0.50	20.26 1.81 0.00	21.97 2.05 0.00	22.57 2.11 0.00	23.62 2.21 0.00	24.49 2.23 0.00	24.30 2.05 0.00	25.46 2.14 0.00	25.90 2.16 0.00	28.00 2.33 0.00	28.00 2.43 0.00	26.93 2.40 0.00	25.29 2.24 0.00	26.84 2.62 0.00	25.53 2.43 0.00	22.17 2.07 0.00	21.19 1.69 -1.49
WATERSIDE___6 8 9 23538	22.71 2.04 -3.64	20.21 1.54 -5.53	18.41 1.32 -5.51	16.56 1.32 -3.60	16.56 1.28 -3.46	15.59 1.30 -2.36	16.02 1.30 -2.44	16.07 1.62 -0.35	20.66 2.21 0.00	22.42 2.49 -0.02	23.00 2.54 0.00	24.06 2.65 0.00	25.00 2.74 0.00	25.12 2.87 0.00	26.37 3.05 0.00	26.88 3.13 0.00	28.97 3.31 0.00	28.87 3.30 0.00	27.84 3.31 -0.01	26.15 3.09 0.00	27.43 3.20 -0.01	26.11 3.00 -0.01	22.82 2.71 -0.01	21.36 2.31 -1.05
WDELAWARE___HYD 323627	21.29 1.07 -3.19	18.79 0.79 -4.86	17.08 0.66 -4.84	15.46 0.65 -3.16	15.52 0.66 -3.04	14.67 0.67 -2.07	15.11 0.69 -2.15	15.29 0.89 -0.30	19.72 1.27 0.00	21.33 1.41 0.00	21.90 1.43 0.00	22.89 1.48 0.00	23.80 1.53 0.00	23.87 1.62 0.00	25.09 1.77 0.00	25.55 1.80 0.00	27.67 2.00 0.00	27.59 2.02 0.00	26.51 1.99 0.00	24.95 1.89 0.00	26.21 1.99 0.00	24.93 1.82 0.00	21.71 1.61 0.00	20.22 1.31 -0.90
WEST BABYLON___IC 23714	25.69 2.66 -6.01	20.71 2.01 -5.55	18.82 1.74 -5.50	16.99 1.72 -3.61	16.96 1.68 -3.46	17.44 1.74 -3.76	19.22 1.78 -5.17	18.66 2.16 -2.40	22.73 2.95 -1.33	26.26 3.23 -3.12	28.83 3.19 -5.18	30.00 3.32 -5.27	31.07 3.43 -5.38	30.85 3.51 -5.08	31.50 3.73 -4.45	33.12 3.87 -5.50	32.77 4.13 -2.98	32.63 4.12 -2.95	32.23 4.05 -3.66	31.75 3.78 -4.91	32.30 3.95 -4.13	31.58 3.70 -4.78	28.41 3.40 -4.91	25.17 2.94 -4.23
WEST CANADA___HYD 24049	17.38 0.19 -0.17	13.07 0.14 0.22	11.48 0.12 0.21	11.63 0.12 0.14	11.81 0.12 0.13	11.96 0.12 0.09	12.30 0.12 0.10	14.34 0.16 -0.08	18.65 0.20 0.00	20.14 0.22 0.00	20.69 0.23 0.00	21.65 0.24 0.00	22.51 0.25 0.00	22.50 0.25 0.00	23.58 0.26 0.00	24.01 0.26 0.00	25.95 0.28 0.00	25.85 0.28 0.00	24.80 0.27 0.00	23.31 0.25 0.00	24.49 0.27 0.00	23.36 0.25 0.00	20.32 0.22 0.00	18.17 0.20 0.04
WESTERN_NY_WIND 24143	17.43 -0.08 -0.48	13.86 -0.03 -0.74	12.28 -0.03 -0.73	12.14 0.01 -0.48	12.31 0.02 -0.46	12.32 0.07 -0.31	12.55 -0.05 -0.33	14.10 -0.04 -0.05	18.23 -0.22 0.00	19.76 -0.16 0.00	20.34 -0.12 0.00	21.39 -0.02 0.00	22.37 0.11 0.00	22.30 0.04 0.00	23.34 0.02 0.00	23.74 0.00 0.00	25.71 0.05 0.00	25.36 -0.21 0.00	24.23 -0.29 0.00	22.76 -0.30 0.00	23.81 -0.41 0.00	22.87 -0.23 0.00	19.72 -0.38 0.00	17.99 -0.16 -0.14
WESTOVER___LESR 323668	18.63 0.51 -1.09	15.20 0.39 -1.66	13.56 0.32 -1.65	13.06 0.33 -1.08	13.20 0.34 -1.04	13.01 0.37 -0.71	13.36 0.36 -0.73	14.64 0.44 -0.10	19.00 0.55 0.00	20.54 0.62 0.00	21.10 0.64 0.00	22.12 0.71 0.00	23.04 0.78 0.00	23.01 0.76 0.00	24.09 0.77 0.00	24.50 0.76 0.00	26.51 0.85 0.00	26.34 0.77 0.00	25.21 0.69 0.00	23.68 0.62 0.00	24.81 0.58 0.00	23.75 0.65 0.00	20.64 0.54 0.00	18.88 0.56 -0.32
WETHRSFD_WT_PWR 323626	17.71 0.05 -0.63	14.20 0.09 -0.96	12.61 0.07 -0.96	12.38 0.10 -0.62	12.54 0.12 -0.60	12.51 0.17 -0.41	12.78 0.09 -0.42	14.29 0.13 -0.06	18.49 0.04 0.00	20.02 0.10 0.00	20.61 0.14 0.00	21.65 0.24 0.00	22.62 0.36 0.00	22.58 0.33 0.00	23.62 0.30 0.00	24.05 0.31 0.00	26.05 0.39 0.00	25.70 0.13 0.00	24.55 0.02 0.00	23.06 0.00 0.00	24.03 -0.19 0.00	23.13 0.02 0.00	19.98 -0.12 0.00	18.26 0.07 -0.18
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	22.18 1.67 -3.48	19.70 1.25 -5.31	17.92 1.06 -5.28	16.16 1.06 -3.45	16.18 1.04 -3.32	15.26 1.06 -2.26	15.70 1.08 -2.35	15.77 1.34 -0.33	20.31 1.86 0.00	21.99 2.07 0.00	22.59 2.13 0.00	23.62 2.21 0.00	24.53 2.27 0.00	24.63 2.38 0.00	25.86 2.54 0.00	26.33 2.59 0.00	28.43 2.77 0.00	28.33 2.76 0.00	27.25 2.72 0.00	25.60 2.54 0.00	26.84 2.62 0.00	25.58 2.47 0.00	22.33 2.23 0.00	20.88 1.87 -1.00

YORK____WARBASSE	22.79	20.25	18.43	16.59	16.58	15.56	15.97	16.01	20.63	22.38	22.98	24.06	25.00	25.12	26.40	26.90	29.02	28.89	27.92	26.19	27.50	26.18	22.88	21.42
23770	2.13	1.58	1.34	1.34	1.30	1.26	1.25	1.56	2.18	2.45	2.52	2.65	2.74	2.87	3.08	3.16	3.36	3.32	3.39	3.14	3.27	3.07	2.77	2.36
	-3.64	-5.53	-5.51	-3.60	-3.46	-2.36	-2.44	-0.35	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-0.01	-1.05