

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/25/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	23.33	26.13	21.70	21.77	15.24	7.01	17.67	17.05	14.81	12.91	11.46	11.86	12.49	11.68	11.94	20.24	25.94	26.64	27.92	25.45	30.16	30.55	15.85	2.94
24138	1.53	1.49	0.80	0.59	1.03	0.36	1.38	1.31	1.17	1.01	0.87	0.96	1.04	0.97	1.02	1.22	1.12	1.19	1.14	1.05	1.17	1.18	1.12	0.25
	-4.24	-6.63	-10.57	-13.29	-0.60	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-13.33	-13.26	-15.10	-13.79	-17.06	-17.37	-3.31	-0.09
74TH STREET_GT_1	23.34	26.14	21.70	21.77	15.24	7.01	17.68	17.05	14.82	12.92	11.46	11.87	12.50	11.68	11.94	20.25	25.95	26.64	27.92	25.46	30.16	30.55	15.86	2.94
24260	1.53	1.50	0.81	0.60	1.03	0.36	1.38	1.32	1.18	1.02	0.87	0.97	1.05	0.97	1.02	1.23	1.12	1.20	1.14	1.05	1.18	1.18	1.13	0.25
	-4.24	-6.63	-10.57	-13.29	-0.60	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-13.32	-13.26	-15.10	-13.79	-17.06	-17.37	-3.31	-0.09
74TH STREET_GT_2	23.34	26.14	21.70	21.77	15.24	7.01	17.68	17.05	14.82	12.92	11.46	11.87	12.50	11.68	11.94	20.25	25.95	26.64	27.92	25.46	30.16	30.55	15.86	2.94
24261	1.53	1.50	0.81	0.60	1.03	0.36	1.38	1.32	1.18	1.02	0.87	0.97	1.05	0.97	1.02	1.23	1.12	1.20	1.14	1.05	1.18	1.18	1.13	0.25
	-4.24	-6.63	-10.57	-13.29	-0.60	-2.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.70	-13.32	-13.26	-15.10	-13.79	-17.06	-17.37	-3.31	-0.09
ADK HUDSON___FALLS	23.70	27.16	24.32	25.26	14.99	7.48	16.91	16.35	14.11	12.25	10.88	11.23	11.83	11.01	11.22	15.52	17.49	18.20	19.50	16.81	19.59	19.73	13.20	2.73
24011	0.70	0.66	0.45	0.35	0.61	0.18	0.61	0.62	0.47	0.35	0.29	0.33	0.38	0.30	0.30	0.36	0.35	0.40	0.47	0.35	0.37	0.35	0.37	0.09
	-5.43	-8.49	-13.54	-17.02	-0.77	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.84	-5.64	-5.61	-7.35	-5.84	-7.30	-7.38	-1.40	-0.04
ADK RESOURCE___RCVRY	23.95	27.44	24.28	25.10	15.28	7.53	17.32	16.71	14.41	12.48	11.08	11.47	12.10	11.24	11.46	16.05	18.22	18.93	20.25	17.50	20.43	20.58	13.53	2.80
23798	1.06	1.11	0.68	0.53	0.91	0.29	1.03	0.98	0.76	0.58	0.49	0.57	0.65	0.53	0.54	0.66	0.63	0.69	0.77	0.59	0.64	0.62	0.59	0.15
	-5.32	-8.32	-13.27	-16.68	-0.76	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-6.09	-6.06	-7.79	-6.30	-7.88	-7.96	-1.51	-0.04
ADK S GLENS___FALLS	23.70	27.16	24.32	25.26	14.99	7.48	16.91	16.35	14.11	12.25	10.88	11.23	11.83	11.01	11.22	15.52	17.49	18.20	19.50	16.81	19.59	19.73	13.20	2.73
24028	0.70	0.66	0.45	0.35	0.61	0.18	0.61	0.62	0.47	0.35	0.29	0.33	0.38	0.30	0.30	0.36	0.35	0.40	0.47	0.35	0.37	0.35	0.37	0.09
	-5.43	-8.49	-13.54	-17.02	-0.77	-2.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.84	-5.64	-5.61	-7.35	-5.84	-7.30	-7.38	-1.40	-0.04
ADK_NYS___DAM	23.52	26.97	23.87	24.72	14.91	7.38	16.83	16.27	14.10	12.27	10.91	11.26	11.87	11.06	11.29	15.83	17.99	18.69	19.95	17.28	20.20	20.37	13.32	2.75
23527	0.69	0.72	0.41	0.33	0.55	0.17	0.53	0.53	0.46	0.37	0.32	0.36	0.42	0.36	0.37	0.45	0.42	0.45	0.50	0.37	0.42	0.42	0.39	0.10
	-5.27	-8.23	-13.13	-16.51	-0.75	-2.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	-6.08	-6.05	-7.76	-6.29	-7.86	-7.95	-1.51	-0.04
AIR_PRODUCTS___DRP	23.22	26.61	23.61	24.49	14.65	7.26	16.52	15.95	13.84	12.05	10.72	11.06	11.65	10.88	11.11	15.49	17.57	18.25	19.47	16.90	19.73	19.88	13.09	2.70
24190	0.41	0.41	0.22	0.17	0.29	0.07	0.22	0.22	0.20	0.15	0.13	0.16	0.20	0.17	0.19	0.20	0.17	0.19	0.21	0.18	0.18	0.17	0.20	0.05
	-5.24	-8.19	-13.07	-16.42	-0.75	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-5.90	-5.87	-7.57	-6.10	-7.63	-7.71	-1.46	-0.04
ALBANY___1	23.22	26.61	23.61	24.49	14.65	7.26	16.52	15.95	13.84	12.05	10.72	11.06	11.65	10.88	11.11	15.49	17.57	18.25	19.47	16.90	19.73	19.88	13.09	2.70
23571	0.41	0.41	0.22	0.17	0.29	0.07	0.22	0.22	0.20	0.15	0.13	0.16	0.20	0.17	0.19	0.20	0.17	0.19	0.21	0.18	0.18	0.17	0.20	0.05
	-5.24	-8.19	-13.07	-16.42	-0.75	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-5.90	-5.87	-7.57	-6.10	-7.63	-7.71	-1.46	-0.04
ALBANY___2	23.22	26.61	23.61	24.49	14.65	7.26	16.52	15.95	13.84	12.05	10.72	11.06	11.65	10.88	11.11	15.49	17.57	18.25	19.47	16.90	19.73	19.88	13.09	2.70
23572	0.41	0.41	0.22	0.17	0.29	0.07	0.22	0.22	0.20	0.15	0.13	0.16	0.20	0.17	0.19	0.20	0.17	0.19	0.21	0.18	0.18	0.17	0.20	0.05
	-5.24	-8.19	-13.07	-16.42	-0.75	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-5.90	-5.87	-7.57	-6.10	-7.63	-7.71	-1.46	-0.04
ALBANY___3	23.22	26.61	23.61	24.49	14.65	7.26	16.52	15.95	13.84	12.05	10.72	11.06	11.65	10.88	11.11	15.49	17.57	18.25	19.47	16.90	19.73	19.88	13.09	2.70
23573	0.41	0.41	0.22	0.17	0.29	0.07	0.22	0.22	0.20	0.15	0.13	0.16	0.20	0.17	0.19	0.20	0.17	0.19	0.21	0.18	0.18	0.17	0.20	0.05
	-5.24	-8.19	-13.07	-16.42	-0.75	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-5.90	-5.87	-7.57	-6.10	-7.63	-7.71	-1.46	-0.04
ALBANY___4	23.22	26.61	23.61	24.49	14.65	7.26	16.52	15.95	13.84	12.05	10.72	11.06	11.65	10.88	11.11	15.49	17.57	18.25	19.47	16.90	19.73	19.88	13.09	2.70
23574	0.41	0.41	0.22	0.17	0.29	0.07	0.22	0.22	0.20	0.15	0.13	0.16	0.20	0.17	0.19	0.20	0.17	0.19	0.21	0.18	0.18	0.17	0.20	0.05
	-5.24	-8.19	-13.07	-16.42	-0.75	-2.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	-5.90	-5.87	-7.57	-6.10	-7.63	-7.71	-1.46	-0.04
ALBANY___LFGE	23.46	26.91	23.94	24.84	14.78	7.36	16.69	16.13	13.99	12.18	10.84	11.18	11.77	10.99	11.22	15.53	17.50	18.19	19.42	16.81	19.61	19.76	13.15	2.72
323615	0.56	0.56	0.31	0.24	0.42	0.11	0.40	0.40	0.35	0.28	0.24	0.28	0.32	0.29	0.31	0.34	0.31	0.34	0.36	0.30	0.32	0.31	0.32	0.08

		-5.33	-8.33	-13.30	-16.72	-0.76	-2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-5.70	-5.67	-7.38	-5.89	-7.36	-7.45	-1.41	-0.04
ALCOA_RYNLDS___DRP 24188	14.58 -2.79 0.20	15.33 -2.37 0.31	8.53 -1.29 0.50	6.21 -1.04 0.63	11.77 -1.81 0.03	3.54 -0.69 0.11	0.72 -3.14 12.44	13.13 -2.60 0.00	11.37 -2.28 0.00	9.98 -1.93 0.00	8.82 -1.77 0.00	9.08 -1.82 0.00	9.44 -2.01 0.00	8.79 -1.92 0.00	8.89 -2.02 0.01	4.09 -2.21 6.03	10.04 -1.99 -0.54	10.83 -2.08 -0.73	9.32 -2.00 0.36	8.59 -1.99 0.04	10.75 -2.12 -0.95	11.04 -1.91 -0.96	9.60 -1.99 -0.16	0.06 -0.46 2.09		
ALCOA___DSASP 323711	14.58 -2.79 0.20	15.33 -2.37 0.31	8.53 -1.29 0.50	6.21 -1.04 0.63	11.77 -1.81 0.03	3.54 -0.69 0.11	0.72 -3.14 12.44	13.13 -2.60 0.00	11.37 -2.28 0.00	9.98 -1.93 0.00	8.82 -1.77 0.00	9.08 -1.82 0.00	9.44 -2.01 0.00	8.79 -1.92 0.00	8.89 -2.02 0.01	4.09 -2.21 6.03	10.04 -1.99 -0.54	10.83 -2.08 -0.73	9.32 -2.00 0.36	8.59 -1.99 0.04	10.75 -2.12 -0.95	11.04 -1.91 -0.96	9.60 -1.99 -0.16	0.06 -0.46 2.09		
ALLEGHENY___COGEN 23514	18.40 0.15 -0.68	19.15 0.08 -1.06	12.07 0.05 -1.69	10.08 0.06 -2.13	13.81 0.10 -0.10	4.71 0.00 -0.37	16.63 0.33 0.00	16.10 0.37 0.00	13.91 0.27 0.00	12.21 0.31 0.00	10.94 0.35 0.00	11.09 0.19 0.00	11.55 0.10 0.00	10.87 0.16 0.00	11.00 0.08 0.00	13.53 -0.02 -1.23	10.86 0.02 0.66	11.61 0.07 0.65	11.18 0.01 0.51	10.09 0.14 0.68	11.27 0.20 0.84	11.34 0.19 0.85	11.44 0.18 0.16	2.61 0.01 0.00		
ALTONA_WT_PWR 323606	14.65 -2.70 0.21	15.29 -2.39 0.33	8.47 -1.33 0.53	6.13 -1.09 0.66	11.66 -1.92 0.03	3.48 -0.74 0.11	0.78 -3.08 12.44	13.29 -2.44 0.00	11.62 -2.02 0.00	10.24 -1.66 0.00	9.09 -1.50 0.00	9.35 -1.55 0.00	9.73 -1.72 0.00	9.03 -1.67 0.00	9.06 -1.86 0.01	4.19 -2.12 6.02	10.12 -1.94 -0.56	10.93 -2.01 -0.75	9.34 -2.00 0.34	8.71 -1.89 0.02	10.82 -2.08 -0.98	11.01 -1.98 -0.99	9.45 -2.15 -0.17	0.03 -0.49 2.09		
AMERICAN_REF_FUEL 24010	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00		
ARTHUR_KILL_GT_1 23520	23.30 1.50 -4.24	26.09 1.45 -6.63	21.68 0.79 -10.57	21.75 0.57 -13.29	15.20 0.99 -0.60	7.00 0.35 -2.31	17.62 1.32 0.00	17.00 1.27 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.44 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.20 1.19 -6.70	25.90 1.08 -13.32	26.60 1.15 -13.26	27.88 1.09 -15.10	25.44 1.03 -13.79	30.14 1.15 -17.06	30.53 1.16 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09		
ARTHUR_KILL_2 23512	23.30 1.50 -4.24	26.09 1.45 -6.63	21.68 0.79 -10.57	21.75 0.57 -13.29	15.20 0.99 -0.60	7.00 0.35 -2.31	17.62 1.32 0.00	17.00 1.27 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.44 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.20 1.19 -6.70	25.90 1.08 -13.32	26.60 1.15 -13.26	27.88 1.09 -15.10	25.44 1.03 -13.79	30.14 1.15 -17.06	30.53 1.16 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09		
ARTHUR_KILL_3 23513	23.30 1.50 -4.24	26.10 1.46 -6.63	21.68 0.78 -10.57	21.76 0.58 -13.29	15.21 1.00 -0.60	7.00 0.35 -2.31	17.64 1.34 0.00	17.01 1.28 0.00	14.79 1.15 0.00	12.89 0.99 0.00	11.44 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.66 0.95 0.00	11.92 1.00 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.17 -13.26	27.90 1.11 -15.10	25.43 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09		
ASHOKAN____ 23654	22.83 0.83 -4.44	25.75 0.80 -6.94	21.82 0.42 -11.07	22.12 0.31 -13.92	14.78 0.53 -0.63	6.95 0.19 -2.42	17.04 0.74 0.00	16.46 0.73 0.00	14.31 0.66 0.00	12.47 0.57 0.00	11.08 0.49 0.00	11.45 0.55 0.00	12.05 0.60 0.00	11.25 0.55 0.00	11.49 0.57 0.00	17.06 0.67 -4.07	20.21 0.62 -8.09	20.91 0.67 -8.05	22.04 0.69 -9.66	19.60 0.61 -8.37	23.07 0.69 -10.46	23.25 0.67 -10.58	14.04 0.61 -2.01	2.80 0.14 -0.05		
ASTORIA_EAST_ENERGY_CC1 323581	23.36 1.55 -4.24	26.13 1.49 -6.63	21.72 0.83 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.64 1.34 0.00	17.01 1.27 0.00	14.78 1.14 0.00	12.89 0.99 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.62 0.92 0.00	11.91 0.99 0.00	20.18 1.16 -6.70	25.87 1.05 -13.32	26.60 1.15 -13.26	27.85 1.07 -15.10	25.41 1.00 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.86 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_EAST_ENERGY_CC2 323582	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.64 1.34 0.00	17.01 1.27 0.00	14.78 1.14 0.00	12.89 0.99 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.62 0.92 0.00	11.91 0.99 0.00	20.18 1.16 -6.70	25.87 1.06 -13.32	26.60 1.15 -13.26	27.85 1.07 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.86 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_GT2_1 24094	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_GT2_2 24095	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_GT2_3 24096	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_GT2_4 24097	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09		
ASTORIA_GT3_1 24098	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09		

ASTORIA_GT3_2 24099	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT3_3 24100	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT3_4 24101	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT4_1 24102	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT4_2 24103	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT4_3 24104	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT4_4 24105	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT_1 23523	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT_10 24110	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
ASTORIA_GT_11 24225	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
ASTORIA_GT_12 24226	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
ASTORIA_GT_13 24227	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
ASTORIA_GT_5 24106	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT_7 24107	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA_GT_8 24108	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA___2 24149	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA___3 23516	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09

ASTORIA___4 23517	23.37 1.56 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.00 0.36 -2.31	17.65 1.35 0.00	17.01 1.28 0.00	14.78 1.14 0.00	12.90 1.00 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.63 0.92 0.00	11.91 0.99 0.00	20.19 1.17 -6.70	25.88 1.06 -13.32	26.60 1.16 -13.26	27.86 1.08 -15.10	25.41 1.01 -13.79	30.10 1.12 -17.06	30.50 1.13 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
ASTORIA___5 23518	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
AST_ENERGY_2_CC3 323677	23.32 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.67 1.38 0.00	17.05 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.46 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
AST_ENERGY_2_CC4 323678	23.32 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.67 1.38 0.00	17.05 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.46 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
ATHENS_STG_1 23668	22.99 0.82 -4.60	26.03 0.82 -7.20	22.26 0.45 -11.48	22.66 0.34 -14.43	14.85 0.58 -0.66	7.05 0.20 -2.51	17.02 0.72 0.00	16.41 0.68 0.00	14.22 0.58 0.00	12.37 0.47 0.00	11.00 0.40 0.00	11.36 0.45 0.00	11.95 0.51 0.00	11.17 0.46 0.00	11.41 0.49 0.00	16.82 0.57 -3.92	19.82 0.53 -7.80	20.51 0.56 -7.76	21.63 0.55 -9.40	19.18 0.49 -8.07	22.57 0.55 -10.09	22.75 0.55 -10.21	13.88 0.52 -1.93	2.78 0.13 -0.05
ATHENS_STG_2 23670	22.99 0.82 -4.60	26.03 0.82 -7.20	22.26 0.45 -11.48	22.66 0.34 -14.43	14.85 0.58 -0.66	7.05 0.20 -2.51	17.02 0.72 0.00	16.41 0.68 0.00	14.22 0.58 0.00	12.37 0.47 0.00	11.00 0.40 0.00	11.36 0.45 0.00	11.95 0.51 0.00	11.17 0.46 0.00	11.41 0.49 0.00	16.82 0.57 -3.92	19.82 0.53 -7.80	20.51 0.56 -7.76	21.63 0.55 -9.40	19.18 0.49 -8.07	22.57 0.55 -10.09	22.75 0.55 -10.21	13.88 0.52 -1.93	2.78 0.13 -0.05
ATHENS_STG_3 23677	22.99 0.82 -4.60	26.03 0.82 -7.20	22.26 0.45 -11.48	22.66 0.34 -14.43	14.85 0.58 -0.66	7.05 0.20 -2.51	17.02 0.72 0.00	16.41 0.68 0.00	14.22 0.58 0.00	12.37 0.47 0.00	11.00 0.40 0.00	11.36 0.45 0.00	11.95 0.51 0.00	11.17 0.46 0.00	11.41 0.49 0.00	16.82 0.57 -3.92	19.82 0.53 -7.80	20.51 0.56 -7.76	21.63 0.55 -9.40	19.18 0.49 -8.07	22.57 0.55 -10.09	22.75 0.55 -10.21	13.88 0.52 -1.93	2.78 0.13 -0.05
BABYLON_RES_REC 323704	23.49 1.68 -4.24	26.29 1.65 -6.63	21.80 0.90 -10.58	21.82 0.64 -13.29	15.20 0.98 -0.60	6.98 0.33 -2.31	17.59 1.29 0.00	16.79 1.06 0.00	14.55 0.91 0.00	12.70 0.80 0.00	11.32 0.73 0.00	11.72 0.82 0.00	12.34 0.89 0.00	11.58 0.88 0.00	11.83 0.91 0.00	20.15 1.13 -6.69	25.86 1.05 -13.32	70.39 1.24 -56.96	101.00 1.19 -88.13	25.43 1.03 -13.78	62.14 1.23 -48.99	36.49 1.28 -23.22	25.75 1.34 -12.99	14.09 0.30 -11.19
BARRETT_IC_1 23704	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_10 23701	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_11 23702	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_12 23703	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_2 23705	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_3 23706	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_4 23707	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_5 23708	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_6 23709	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19

BARRETT_IC_7 23710	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_8 23711	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT_IC_9 23700	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT___1 23545	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BARRETT___2 23546	23.45 1.65 -4.24	26.27 1.63 -6.63	21.79 0.89 -10.58	21.83 0.65 -13.29	15.33 1.11 -0.60	7.04 0.39 -2.31	17.80 1.51 0.00	16.97 1.24 0.00	14.69 1.04 0.00	12.80 0.90 0.00	11.41 0.82 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.68 0.97 0.00	11.93 1.01 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	70.78 1.26 -57.33	101.03 1.22 -88.13	25.54 1.13 -13.78	62.19 1.28 -48.99	36.51 1.29 -23.22	25.65 1.24 -12.99	14.08 0.28 -11.19
BAYONEEC___CTG1 323682	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG2 323683	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG3 323684	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG4 323685	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG5 323686	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG6 323687	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG7 323688	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BAYONEEC___CTG8 323689	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.16 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
BEACON___LESR 323632	23.53 0.74 -5.22	26.90 0.73 -8.16	23.71 0.37 -13.02	24.55 0.30 -16.30	14.84 0.49 -0.75	7.36 0.17 -2.85	16.83 0.53 0.00	16.33 0.60 0.00	14.16 0.51 0.00	12.26 0.36 0.00	10.91 0.32 0.00	11.29 0.39 0.00	11.89 0.44 0.00	11.12 0.41 0.00	11.34 0.43 0.00	15.82 0.47 -3.03	17.94 0.41 -6.04	18.66 0.47 -6.01	19.90 0.52 -7.70	17.32 0.46 -6.24	20.21 0.49 -7.80	20.36 0.47 -7.89	13.32 0.40 -1.50	2.75 0.10 -0.04
BEAVER RIVER___HYD 24048	16.41 -1.15 0.00	16.96 -1.06 0.00	9.73 -0.59 0.00	7.41 -0.47 0.00	12.79 -0.82 0.00	4.05 -0.29 0.00	15.13 -1.17 0.00	14.74 -0.99 0.00	12.83 -0.81 0.00	11.23 -0.67 0.00	9.95 -0.65 0.00	10.23 -0.67 0.00	10.76 -0.70 0.00	10.03 -0.67 0.00	10.20 -0.72 0.00	11.53 -0.79 0.00	10.78 -0.71 0.00	11.42 -0.77 0.00	11.00 -0.68 0.00	9.94 -0.68 0.00	11.22 -0.70 0.00	11.35 -0.65 0.00	10.73 -0.69 0.00	2.43 -0.17 0.00
BEEBEE_GT_13 23619	17.59 -0.45 -0.48	18.27 -0.49 -0.74	11.23 -0.27 -1.19	9.18 -0.20 -1.49	13.34 -0.34 -0.07	4.47 -0.12 -0.26	15.98 -0.31 0.00	15.46 -0.27 0.00	13.33 -0.31 0.00	11.66 -0.24 0.00	10.46 -0.13 0.00	10.65 -0.25 0.00	11.14 -0.31 0.00	10.49 -0.21 0.00	10.65 -0.27 0.00	11.54 -0.40 0.38	11.16 -0.33 0.00	11.87 -0.32 0.00	11.41 -0.39 -0.12	10.35 -0.27 0.00	11.62 -0.31 0.00	11.69 -0.31 0.00	11.19 -0.24 0.00	2.55 -0.06 0.00
BETHLEHEM___GRP 23843	23.22 0.41 -5.24	26.61 0.41 -8.19	23.61 0.22 -13.07	24.49 0.17 -16.42	14.65 0.29 -0.75	7.26 0.07 -2.86	16.52 0.22 0.00	15.95 0.22 0.00	13.84 0.20 0.00	12.05 0.15 0.00	10.72 0.13 0.00	11.06 0.16 0.00	11.65 0.20 0.00	10.88 0.17 0.00	11.11 0.19 0.00	15.49 0.20 -2.97	17.57 0.17 -5.90	18.25 0.19 -5.87	19.47 0.21 -7.57	16.90 0.18 -6.10	19.73 0.18 -7.63	19.88 0.17 -7.71	13.09 0.20 -1.46	2.70 0.05 -0.04

BETHLEHEM___GS1 323560	23.22 0.41 -5.24	26.61 0.41 -8.19	23.61 0.22 -13.07	24.49 0.17 -16.42	14.65 0.29 -0.75	7.26 0.07 -2.86	16.52 0.22 0.00	15.95 0.22 0.00	13.84 0.20 0.00	12.05 0.15 0.00	10.72 0.13 0.00	11.06 0.16 0.00	11.65 0.20 0.00	10.88 0.17 0.00	11.11 0.19 0.00	15.49 0.20 -2.97	17.57 0.17 -5.90	18.25 0.19 -5.87	19.47 0.21 -7.57	16.90 0.18 -6.10	19.73 0.18 -7.63	19.88 0.17 -7.71	13.09 0.20 -1.46	2.70 0.05 -0.04
BETHLEHEM___GS2 323561	23.22 0.41 -5.24	26.61 0.41 -8.19	23.61 0.22 -13.07	24.49 0.17 -16.42	14.65 0.29 -0.75	7.26 0.07 -2.86	16.52 0.22 0.00	15.95 0.22 0.00	13.84 0.20 0.00	12.05 0.15 0.00	10.72 0.13 0.00	11.06 0.16 0.00	11.65 0.20 0.00	10.88 0.17 0.00	11.11 0.19 0.00	15.49 0.20 -2.97	17.57 0.17 -5.90	18.25 0.19 -5.87	19.47 0.21 -7.57	16.90 0.18 -6.10	19.73 0.18 -7.63	19.88 0.17 -7.71	13.09 0.20 -1.46	2.70 0.05 -0.04
BETHLEHEM___GS3 323562	23.22 0.41 -5.24	26.61 0.41 -8.19	23.61 0.22 -13.07	24.49 0.17 -16.42	14.65 0.29 -0.75	7.26 0.07 -2.86	16.52 0.22 0.00	15.95 0.22 0.00	13.84 0.20 0.00	12.05 0.15 0.00	10.72 0.13 0.00	11.06 0.16 0.00	11.65 0.20 0.00	10.88 0.17 0.00	11.11 0.19 0.00	15.49 0.20 -2.97	17.57 0.17 -5.90	18.25 0.19 -5.87	19.47 0.21 -7.57	16.90 0.18 -6.10	19.73 0.18 -7.63	19.88 0.17 -7.71	13.09 0.20 -1.46	2.70 0.05 -0.04
BETHLEHEM___STEEL 23779	17.67 -0.52 -0.63	18.42 -0.58 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.46 0.00	15.29 -0.45 0.00	13.09 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.40 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.51 0.00	9.81 -0.75 1.77	10.25 -0.64 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.50 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
BETHPAGE_CC_5 323564	23.46 1.66 -4.24	26.28 1.64 -6.63	21.80 0.90 -10.58	21.83 0.65 -13.29	15.31 1.09 -0.60	7.03 0.38 -2.31	17.80 1.51 0.00	17.00 1.26 0.00	14.72 1.07 0.00	12.82 0.92 0.00	11.41 0.82 0.00	11.81 0.91 0.00	12.43 0.98 0.00	11.67 0.96 0.00	11.92 1.00 0.00	20.24 1.22 -6.69	25.95 1.13 -13.32	70.47 1.32 -56.96	101.08 1.27 -88.13	25.53 1.13 -13.78	62.21 1.30 -48.99	36.53 1.32 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
BINGHAMTON___COGEN 23790	19.19 0.32 -1.30	20.34 0.28 -2.04	13.74 0.17 -3.25	12.12 0.15 -4.09	14.04 0.24 -0.19	5.11 0.06 -0.71	16.68 0.39 0.00	16.09 0.36 0.00	13.92 0.28 0.00	12.15 0.25 0.00	10.83 0.23 0.00	11.12 0.22 0.00	11.68 0.23 0.00	10.95 0.25 0.00	11.15 0.24 0.00	12.29 0.26 0.29	10.38 0.21 1.32	11.08 0.21 1.31	10.81 0.17 1.04	9.45 0.19 1.36	10.45 0.23 1.70	10.50 0.23 1.72	11.29 0.19 0.33	2.64 0.04 0.01
BLACK RIVER___HYD 24047	16.79 -0.88 -0.11	17.34 -0.84 -0.17	10.11 -0.48 -0.27	7.85 -0.38 -0.34	12.96 -0.67 -0.02	4.17 -0.22 -0.06	15.45 -0.84 0.00	15.01 -0.72 0.00	13.09 -0.55 0.00	11.46 -0.44 0.00	10.12 -0.47 0.00	10.41 -0.49 0.00	10.98 -0.47 0.00	10.25 -0.45 0.00	10.42 -0.49 0.00	11.78 -0.54 0.00	11.02 -0.48 0.00	11.63 -0.55 0.00	11.26 -0.45 -0.03	10.16 -0.46 0.00	11.50 -0.42 0.00	11.59 -0.41 0.00	10.95 -0.48 0.00	2.48 -0.13 0.00
BLISS_WT_PWR 323608	17.79 -0.40 -0.63	18.46 -0.53 -0.99	11.65 -0.24 -1.57	9.66 -0.20 -1.98	13.31 -0.39 -0.09	4.54 -0.14 -0.34	16.04 -0.25 0.00	15.49 -0.24 0.00	13.39 -0.26 0.00	11.70 -0.19 0.00	10.38 -0.21 0.00	10.23 -0.67 0.00	10.55 -0.91 0.00	9.81 -0.90 0.00	9.84 -1.07 0.00	9.11 -1.42 1.78	9.64 -1.25 0.60	10.37 -1.22 0.60	10.05 -1.17 0.46	9.29 -0.70 0.62	10.52 -0.62 0.78	10.75 -0.46 0.79	10.83 -0.45 0.15	2.44 -0.16 0.00
BLUE_CIRC_CHEM_DRP 24182	23.35 0.58 -5.20	26.73 0.59 -8.13	23.62 0.33 -12.97	24.44 0.25 -16.31	14.77 0.42 -0.74	7.31 0.13 -2.84	16.75 0.45 0.00	16.17 0.43 0.00	14.02 0.38 0.00	12.20 0.30 0.00	10.85 0.25 0.00	11.20 0.29 0.00	11.79 0.34 0.00	11.01 0.30 0.00	11.24 0.32 0.00	15.67 0.37 -2.97	17.75 0.34 -5.92	18.43 0.36 -5.89	19.63 0.37 -7.58	17.06 0.32 -6.12	19.93 0.35 -7.65	20.09 0.35 -7.74	13.24 0.35 -1.47	2.73 0.08 -0.04
BOC_GAS_DRP 24189	23.32 0.52 -5.23	26.73 0.54 -8.18	23.67 0.30 -13.05	24.51 0.23 -16.40	14.74 0.38 -0.75	7.31 0.12 -2.85	16.71 0.42 0.00	16.13 0.40 0.00	13.98 0.34 0.00	12.17 0.27 0.00	10.82 0.22 0.00	11.17 0.27 0.00	11.75 0.30 0.00	10.98 0.27 0.00	11.21 0.29 0.00	15.53 0.34 -2.87	17.52 0.31 -5.72	18.20 0.32 -5.69	19.39 0.33 -7.37	16.82 0.28 -5.91	19.63 0.32 -7.39	19.79 0.31 -7.47	13.15 0.31 -1.42	2.72 0.08 -0.04
BORALEX_4TH_BRANCH 23824	23.52 0.69 -5.27	26.97 0.72 -8.23	23.87 0.41 -13.13	24.72 0.33 -16.51	14.91 0.55 -0.75	7.38 0.17 -2.87	16.83 0.53 0.00	16.27 0.53 0.00	14.10 0.46 0.00	12.27 0.37 0.00	10.91 0.32 0.00	11.26 0.36 0.00	11.87 0.42 0.00	11.06 0.36 0.00	11.29 0.37 0.00	15.83 0.45 -3.06	17.99 0.42 -6.08	18.69 0.45 -6.05	19.95 0.50 -7.76	17.28 0.37 -6.29	20.20 0.42 -7.86	20.37 0.42 -7.95	13.32 0.39 -1.51	2.75 0.10 -0.04
BOWLINE___1 23526	23.01 1.28 -4.16	25.77 1.26 -6.50	21.37 0.68 -10.37	21.43 0.50 -13.04	15.08 0.88 -0.59	6.91 0.31 -2.27	17.49 1.19 0.00	16.86 1.13 0.00	14.63 0.98 0.00	12.72 0.82 0.00	11.29 0.70 0.00	11.68 0.78 0.00	12.31 0.86 0.00	11.51 0.80 0.00	11.76 0.85 0.00	20.58 1.01 -7.24	26.85 0.95 -14.41	27.52 0.99 -14.34	28.84 0.94 -16.22	26.40 0.87 -14.91	31.44 0.99 -18.53	31.83 1.02 -18.81	15.96 0.96 -3.57	2.92 0.22 -0.10
BOWLINE___2 23595	23.02 1.29 -4.16	25.78 1.26 -6.50	21.37 0.68 -10.37	21.43 0.51 -13.04	15.08 0.88 -0.59	6.92 0.31 -2.27	17.49 1.20 0.00	16.87 1.14 0.00	14.64 0.99 0.00	12.74 0.84 0.00	11.31 0.72 0.00	11.70 0.80 0.00	12.32 0.87 0.00	11.52 0.82 0.00	11.78 0.86 0.00	20.60 1.03 -7.24	26.86 0.96 -14.40	27.53 1.01 -14.33	28.86 0.96 -16.21	26.41 0.88 -14.90	31.44 1.00 -18.52	31.82 1.02 -18.80	15.96 0.96 -3.57	2.92 0.22 -0.10
BROOKHAVEN___DRP 24191	23.19 1.39 -4.24	25.96 1.32 -6.63	21.62 0.73 -10.58	21.70 0.52 -13.29	15.10 0.89 -0.60	6.97 0.32 -2.31	17.60 1.31 0.00	16.79 1.06 0.00	14.55 0.91 0.00	12.70 0.80 0.00	11.24 0.65 0.00	11.63 0.73 0.00	12.24 0.79 0.00	11.56 0.86 0.00	11.83 0.91 0.00	20.15 1.13 -6.69	25.82 1.01 -13.32	70.51 1.38 -56.93	101.17 1.36 -88.13	25.60 1.20 -13.78	62.32 1.41 -48.99	36.65 1.44 -23.22	25.80 1.39 -12.99	14.10 0.31 -11.19
BROOKLYN_NAVY_YARD 23515	23.31 1.50 -4.24	26.10 1.46 -6.63	21.68 0.78 -10.57	21.75 0.57 -13.29	15.20 0.99 -0.60	7.00 0.35 -2.31	17.62 1.33 0.00	16.98 1.25 0.00	14.76 1.12 0.00	12.87 0.97 0.00	11.42 0.83 0.00	11.82 0.92 0.00	12.45 1.00 0.00	11.63 0.93 0.00	11.90 0.98 0.00	20.20 1.18 -6.70	25.89 1.07 -13.32	26.59 1.15 -13.26	27.88 1.10 -15.10	25.42 1.01 -13.79	30.12 1.13 -17.06	30.51 1.14 -17.37	15.82 1.09 -3.31	2.94 0.24 -0.09
BROOKLYN___ARMY_DRP 323595	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
BROOME_2_LFGE 323671	19.19 0.32 -1.30	20.34 0.28 -2.04	13.74 0.17 -3.25	12.12 0.15 -4.09	14.04 0.24 -0.19	5.11 0.06 -0.71	16.68 0.39 0.00	16.09 0.36 0.00	13.92 0.28 0.00	12.15 0.25 0.00	10.83 0.23 0.00	11.12 0.22 0.00	11.68 0.23 0.00	10.95 0.25 0.00	11.15 0.24 0.00	12.29 0.26 0.29	10.38 0.21 1.32	11.08 0.21 1.31	10.81 0.17 1.04	9.45 0.19 1.36	10.45 0.23 1.70	10.50 0.23 1.72	11.29 0.19 0.33	2.64 0.04 0.01

BROOME___LFGE 323600	19.19 0.32 -1.30	20.34 0.28 -2.04	13.74 0.17 -3.25	12.12 0.15 -4.09	14.04 0.24 -0.19	5.11 0.06 -0.71	16.68 0.39 0.00	16.09 0.36 0.00	13.92 0.28 0.00	12.15 0.25 0.00	10.83 0.23 0.00	11.12 0.22 0.00	11.68 0.23 0.00	10.95 0.25 0.00	11.15 0.24 0.00	12.29 0.26 0.29	10.38 0.21 1.32	11.08 0.21 1.31	10.81 0.17 1.04	9.45 0.19 1.36	10.45 0.23 1.70	10.50 0.23 1.72	11.29 0.19 0.33	2.64 0.04 0.01
BURROWS___LYONSDAL 23803	17.04 -0.52 0.00	17.53 -0.49 0.00	10.05 -0.28 0.00	7.67 -0.22 0.00	13.23 -0.38 0.00	4.21 -0.13 0.00	15.79 -0.51 0.00	15.30 -0.43 0.00	13.31 -0.34 0.00	11.64 -0.26 0.00	10.34 -0.25 0.00	10.64 -0.27 0.00	11.17 -0.28 0.00	10.42 -0.28 0.00	10.61 -0.31 0.00	11.99 -0.34 0.00	11.19 -0.30 0.00	11.86 -0.32 0.00	11.43 -0.25 0.00	10.35 -0.27 0.00	11.63 -0.29 0.00	11.72 -0.28 0.00	11.11 -0.31 0.00	2.52 -0.08 0.00
CAITHNESS_CC_1 323624	23.22 1.41 -4.24	25.99 1.35 -6.63	21.64 0.74 -10.58	21.71 0.53 -13.29	15.12 0.91 -0.60	6.97 0.32 -2.31	17.63 1.33 0.00	16.80 1.08 0.00	14.56 0.92 0.00	12.71 0.81 0.00	11.25 0.66 0.00	11.64 0.74 0.00	12.26 0.81 0.00	11.57 0.87 0.00	11.83 0.91 0.00	20.15 1.14 -6.69	25.83 1.02 -13.32	70.47 1.35 -56.93	101.13 1.32 -88.13	25.57 1.17 -13.78	62.28 1.37 -48.99	36.62 1.40 -23.22	25.77 1.36 -12.99	14.10 0.30 -11.19
CALPINE BETH_PAGE_GT4 24209	23.47 1.67 -4.24	26.29 1.65 -6.63	21.80 0.90 -10.58	21.84 0.66 -13.29	15.33 1.11 -0.60	7.03 0.38 -2.31	17.82 1.53 0.00	17.02 1.28 0.00	14.73 1.09 0.00	12.81 0.91 0.00	11.40 0.81 0.00	11.80 0.90 0.00	12.42 0.97 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.23 1.21 -6.69	25.94 1.13 -13.32	70.47 1.30 -56.98	101.07 1.26 -88.13	25.53 1.13 -13.78	62.20 1.28 -48.99	36.52 1.31 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
CALPINE_BETH_PAGE_GT_4 323586	23.47 1.67 -4.24	26.29 1.65 -6.63	21.80 0.90 -10.58	21.84 0.66 -13.29	15.33 1.11 -0.60	7.03 0.38 -2.31	17.82 1.53 0.00	17.02 1.28 0.00	14.73 1.09 0.00	12.81 0.91 0.00	11.40 0.81 0.00	11.80 0.90 0.00	12.42 0.97 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.23 1.21 -6.69	25.94 1.13 -13.32	70.47 1.30 -56.98	101.07 1.26 -88.13	25.53 1.13 -13.78	62.20 1.28 -48.99	36.52 1.31 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
CALPINE_BP_GT1 23823	23.47 1.67 -4.24	26.29 1.65 -6.63	21.80 0.90 -10.58	21.84 0.66 -13.29	15.33 1.11 -0.60	7.03 0.38 -2.31	17.82 1.53 0.00	17.02 1.28 0.00	14.73 1.09 0.00	12.81 0.91 0.00	11.40 0.81 0.00	11.80 0.90 0.00	12.42 0.97 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.23 1.21 -6.69	25.94 1.13 -13.32	70.47 1.30 -56.98	101.07 1.26 -88.13	25.53 1.13 -13.78	62.20 1.28 -48.99	36.52 1.31 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
CALSPAN___DRP 24200	17.67 -0.52 -0.63	18.42 -0.58 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.46 0.00	15.29 -0.45 0.00	13.09 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.40 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.51 0.00	9.81 -0.75 1.77	10.25 -0.64 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.50 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
CANDIGU_WT_PWR 323617	18.51 0.07 -0.87	19.38 0.00 -1.36	12.52 0.02 -2.17	10.68 0.06 -2.73	13.82 0.08 -0.12	4.79 -0.02 -0.48	16.54 0.24 0.00	15.91 0.18 0.00	13.71 0.07 0.00	12.00 0.10 0.00	10.71 0.12 0.00	10.85 -0.05 0.00	11.35 -0.09 0.00	10.67 -0.03 0.00	10.81 -0.11 0.00	14.64 -0.18 -2.50	10.43 -0.20 0.86	11.11 -0.22 0.86	10.72 -0.29 0.67	9.59 -0.14 0.89	10.74 -0.07 1.11	10.85 -0.02 1.13	11.19 -0.02 0.21	2.57 -0.03 0.01
CARR STREET_E_SYR 24060	17.66 -0.23 -0.33	18.26 -0.26 -0.51	10.99 -0.14 -0.81	8.80 -0.10 -1.02	13.47 -0.18 -0.05	4.45 -0.06 -0.18	16.14 -0.16 0.00	15.58 -0.16 0.00	13.51 -0.13 0.00	11.80 -0.10 0.00	10.52 -0.07 0.00	10.80 -0.10 0.00	11.33 -0.12 0.00	10.61 -0.10 0.00	10.80 -0.12 0.00	12.18 -0.14 0.00	11.36 -0.13 0.00	12.05 -0.14 0.00	11.63 -0.13 -0.08	10.52 -0.10 0.00	11.80 -0.12 0.00	11.88 -0.12 0.00	11.30 -0.13 0.00	2.57 -0.03 0.00
CARTHAGE___PAPER 23857	16.67 -0.99 -0.08	17.22 -0.92 -0.13	10.01 -0.52 -0.21	7.73 -0.42 -0.26	12.90 -0.72 -0.01	4.14 -0.25 -0.05	15.33 -0.97 0.00	14.91 -0.82 0.00	12.99 -0.65 0.00	11.37 -0.53 0.00	10.05 -0.54 0.00	10.34 -0.56 0.00	10.89 -0.55 0.00	10.17 -0.54 0.00	10.34 -0.58 0.00	11.68 -0.64 0.00	10.93 -0.56 0.00	11.55 -0.64 0.00	11.17 -0.54 -0.02	10.08 -0.54 0.00	11.40 -0.52 0.00	11.49 -0.50 0.00	10.86 -0.56 0.00	2.46 -0.14 0.00
CE_DUNWOOD___DRP 24194	23.18 1.37 -4.24	25.98 1.34 -6.62	21.61 0.72 -10.56	21.70 0.54 -13.28	15.14 0.93 -0.60	6.97 0.32 -2.31	17.55 1.25 0.00	16.92 1.19 0.00	14.70 1.05 0.00	12.80 0.90 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.58 0.87 0.00	11.83 0.92 0.00	20.14 1.09 -6.72	25.88 1.01 -13.38	26.57 1.07 -13.31	27.87 1.03 -15.16	25.41 0.94 -13.84	30.14 1.06 -17.16	30.52 1.07 -17.45	15.76 1.01 -3.32	2.92 0.23 -0.09
CE_MILLWOOD___DRP 24193	23.12 1.33 -4.23	25.92 1.30 -6.61	21.56 0.70 -10.54	21.65 0.52 -13.25	15.11 0.90 -0.60	6.96 0.31 -2.31	17.51 1.21 0.00	16.88 1.15 0.00	14.66 1.02 0.00	12.77 0.87 0.00	11.33 0.74 0.00	11.73 0.83 0.00	12.35 0.90 0.00	11.55 0.84 0.00	11.80 0.89 0.00	20.17 1.06 -6.78	25.97 0.98 -13.50	26.66 1.04 -13.43	27.96 1.00 -15.28	25.50 0.91 -13.96	30.28 1.03 -17.33	30.65 1.04 -17.61	15.75 0.98 -3.35	2.92 0.22 -0.09
CE_NYC2_DRP 24202	23.36 1.56 -4.24	26.16 1.52 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.26 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.47 0.87 0.00	11.88 0.98 0.00	12.51 1.06 0.00	11.67 0.97 0.00	11.95 1.03 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.66 1.22 -13.26	27.93 1.14 -15.10	25.46 1.06 -13.79	30.17 1.19 -17.06	30.57 1.20 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
CE_NYC_DRP 24195	23.35 1.54 -4.24	26.15 1.51 -6.63	21.71 0.81 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.82 1.18 0.00	12.92 1.02 0.00	11.47 0.88 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.69 0.98 0.00	11.95 1.03 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.65 1.21 -13.26	27.94 1.15 -15.10	25.47 1.06 -13.79	30.17 1.19 -17.06	30.57 1.19 -17.37	15.86 1.13 -3.31	2.94 0.25 -0.09
CHAFFEE___LFGE 323603	17.92 -0.28 -0.63	18.64 -0.36 -0.99	11.71 -0.19 -1.57	9.72 -0.14 -1.98	13.44 -0.26 -0.09	4.55 -0.13 -0.34	16.09 -0.21 0.00	15.55 -0.18 0.00	13.35 -0.29 0.00	11.70 -0.20 0.00	10.53 -0.07 0.00	10.59 -0.31 0.00	11.03 -0.42 0.00	10.43 -0.27 0.00	10.54 -0.38 0.00	9.95 -0.60 1.78	10.40 -0.49 0.60	11.12 -0.46 0.60	10.65 -0.57 0.46	9.69 -0.30 0.63	10.86 -0.28 0.78	10.96 -0.24 0.79	11.12 -0.15 0.15	2.56 -0.04 0.00
CHATEAUG_WT_PWR 323614	14.58 -2.77 0.21	15.23 -2.45 0.33	8.44 -1.36 0.53	6.11 -1.11 0.67	11.62 -1.96 0.03	3.46 -0.76 0.11	0.71 -3.14 12.44	13.21 -2.52 0.00	11.53 -2.11 0.00	10.16 -1.74 0.00	9.01 -1.58 0.00	9.27 -1.63 0.00	9.64 -1.81 0.00	8.95 -1.75 0.00	8.98 -1.94 0.01	4.10 -2.21 6.02	10.05 -2.00 -0.56	10.85 -2.08 -0.75	9.29 -2.06 0.34	8.65 -1.95 0.02	10.75 -2.15 -0.98	10.93 -2.05 -0.99	9.40 -2.20 -0.17	0.02 -0.50 2.09
CHAT_HIGH_FALL_HYD 323578	14.62 -2.74 0.21	15.29 -2.40 0.32	8.48 -1.32 0.51	6.15 -1.09 0.64	11.67 -1.91 0.03	3.48 -0.74 0.11	0.74 -3.11 12.44	13.24 -2.49 0.00	11.55 -2.09 0.00	10.17 -1.73 0.00	9.02 -1.57 0.00	9.27 -1.62 0.00	9.65 -1.80 0.00	8.96 -1.74 0.00	8.99 -1.92 0.01	4.13 -2.17 6.02	10.08 -1.96 -0.55	10.88 -2.04 -0.74	9.32 -2.01 0.35	8.67 -1.92 0.03	10.78 -2.10 -0.96	10.98 -1.99 -0.97	9.47 -2.13 -0.16	0.03 -0.48 2.09

CHAUTAUQUA____LFGE 323629	18.05 -0.15 -0.63	18.77 -0.22 -0.98	11.78 -0.11 -1.57	9.78 -0.08 -1.97	13.54 -0.16 -0.09	4.58 -0.10 -0.34	16.19 -0.11 0.00	15.64 -0.08 0.00	13.42 -0.22 0.00	11.75 -0.15 0.00	10.58 -0.01 0.00	10.66 -0.24 0.00	11.11 -0.34 0.00	10.51 -0.20 0.00	10.62 -0.30 0.00	9.98 -0.51 1.84	10.49 -0.40 0.60	11.21 -0.38 0.60	10.73 -0.48 0.46	9.75 -0.24 0.62	10.93 -0.22 0.78	11.03 -0.18 0.79	11.19 -0.08 0.15	2.58 -0.02 0.00
CH_MIDHUDSON____DRP 24192	23.36 1.33 -4.47	26.30 1.31 -6.98	22.17 0.71 -11.14	22.42 0.53 -14.00	15.16 0.91 -0.64	7.09 0.31 -2.44	17.52 1.22 0.00	16.90 1.17 0.00	14.68 1.03 0.00	12.78 0.88 0.00	11.35 0.75 0.00	11.73 0.83 0.00	12.35 0.90 0.00	11.54 0.84 0.00	11.80 0.88 0.00	18.77 1.04 -5.41	23.21 0.96 -10.76	23.91 1.03 -10.71	25.15 1.00 -12.47	22.66 0.91 -11.13	26.86 1.03 -13.91	27.09 1.02 -14.07	15.05 0.96 -2.67	2.89 0.21 -0.07
CH_MISC_IPPS 23765	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08
CH_RES_BVR_FALLS 23983	15.86 -1.43 0.28	16.29 -1.29 0.44	8.91 -0.72 0.70	6.44 -0.57 0.88	12.68 -0.89 0.04	3.84 -0.35 0.15	14.79 -1.51 0.00	14.41 -1.32 0.00	12.53 -1.11 0.00	11.00 -0.90 0.00	9.76 -0.84 0.00	10.03 -0.87 0.00	10.46 -0.99 0.00	9.69 -1.02 0.00	9.96 -0.95 0.00	11.73 -1.04 -0.45	11.40 -0.99 -0.90	12.01 -1.07 -0.89	11.46 -1.09 -0.86	10.50 -1.05 -0.93	11.89 -1.19 -1.16	12.06 -1.11 -1.17	10.58 -1.06 -0.22	2.36 -0.25 -0.01
CH_RES_NIAGARA 23895	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00
CH_RES_SYRACUSE 23985	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00
CLINTON_WT_PWR 323605	14.58 -2.77 0.21	15.23 -2.45 0.33	8.44 -1.36 0.53	6.11 -1.11 0.67	11.62 -1.96 0.03	3.46 -0.76 0.11	0.71 -3.14 12.44	13.21 -2.52 0.00	11.53 -2.11 0.00	10.16 -1.74 0.00	9.01 -1.58 0.00	9.27 -1.63 0.00	9.64 -1.81 0.00	8.95 -1.75 0.00	8.98 -1.94 0.01	4.10 -2.21 6.02	10.05 -2.00 -0.56	10.85 -2.08 -0.75	9.29 -2.06 0.34	8.65 -1.95 0.02	10.75 -2.15 -0.98	10.93 -2.05 -0.99	9.40 -2.20 -0.17	0.02 -0.50 2.09
CLINTON____LFGE 323618	14.81 -2.55 0.21	15.45 -2.23 0.33	8.55 -1.24 0.52	6.20 -1.03 0.66	11.76 -1.81 0.03	3.51 -0.71 0.11	0.93 -2.92 12.44	13.45 -2.28 0.00	11.77 -1.87 0.00	10.36 -1.54 0.00	9.20 -1.40 0.00	9.46 -1.44 0.00	9.84 -1.61 0.00	9.14 -1.57 0.00	9.16 -1.75 0.01	4.30 -2.01 6.02	10.23 -1.82 -0.56	11.06 -1.88 -0.75	9.48 -1.86 0.34	8.83 -1.77 0.02	10.95 -1.94 -0.97	11.13 -1.85 -0.98	9.57 -2.02 -0.17	0.05 -0.46 2.09
COLONIE_LFGE____ 323577	23.55 0.67 -5.31	27.00 0.68 -8.31	23.97 0.39 -13.25	24.85 0.30 -16.66	14.89 0.52 -0.76	7.39 0.16 -2.90	16.83 0.54 0.00	16.27 0.54 0.00	14.10 0.46 0.00	12.27 0.37 0.00	10.91 0.32 0.00	11.26 0.36 0.00	11.86 0.41 0.00	11.05 0.34 0.00	11.28 0.36 0.00	15.66 0.41 -2.92	17.70 0.39 -5.82	18.40 0.42 -5.79	19.64 0.46 -7.50	17.00 0.37 -6.01	19.84 0.40 -7.52	20.00 0.39 -7.60	13.25 0.39 -1.44	2.74 0.09 -0.04
CORNELL____ 23752	18.53 0.18 -0.78	19.47 0.24 -1.22	12.41 0.14 -1.95	10.45 0.11 -2.45	13.92 0.20 -0.11	4.82 0.06 -0.43	16.67 0.37 0.00	15.96 0.23 0.00	13.82 0.18 0.00	12.09 0.19 0.00	10.78 0.19 0.00	11.04 0.14 0.00	11.58 0.13 0.00	10.84 0.14 0.00	11.03 0.12 0.00	12.46 0.12 -0.02	10.86 0.12 0.75	11.57 0.12 0.74	11.23 0.12 0.58	9.99 0.14 0.77	11.09 0.14 0.97	11.14 0.12 0.98	11.32 0.08 0.18	2.61 0.01 0.00
COXSACKIE____GT 23611	23.26 1.14 -4.55	26.25 1.12 -7.12	22.29 0.61 -11.35	22.62 0.46 -14.27	15.05 0.79 -0.65	7.09 0.27 -2.48	17.31 1.01 0.00	16.73 1.00 0.00	14.54 0.89 0.00	12.67 0.77 0.00	11.26 0.67 0.00	11.63 0.73 0.00	12.23 0.79 0.00	11.43 0.72 0.00	11.66 0.74 0.00	17.38 0.85 -4.21	20.66 0.79 -8.38	21.37 0.85 -8.34	22.54 0.87 -10.00	20.07 0.77 -8.67	23.63 0.87 -10.84	23.81 0.85 -10.96	14.29 0.78 -2.08	2.84 0.18 -0.06
CRESCENT____HYD 24018	23.55 0.67 -5.31	27.00 0.68 -8.31	23.97 0.39 -13.25	24.85 0.30 -16.66	14.89 0.52 -0.76	7.39 0.16 -2.90	16.83 0.54 0.00	16.27 0.54 0.00	14.10 0.46 0.00	12.27 0.37 0.00	10.91 0.32 0.00	11.26 0.36 0.00	11.86 0.41 0.00	11.05 0.34 0.00	11.28 0.36 0.00	15.66 0.41 -2.92	17.70 0.39 -5.82	18.40 0.42 -5.79	19.64 0.46 -7.50	17.00 0.37 -6.01	19.84 0.40 -7.52	20.00 0.39 -7.60	13.25 0.39 -1.44	2.74 0.09 -0.04
CRUCIBLE_METL_DRP 24180	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00
DANC____LFGE 323619	16.79 -0.88 -0.11	17.34 -0.84 -0.17	10.11 -0.48 -0.27	7.85 -0.38 -0.34	12.96 -0.67 -0.02	4.17 -0.22 -0.06	15.45 -0.84 0.00	15.01 -0.72 0.00	13.09 -0.55 0.00	11.46 -0.44 0.00	10.12 -0.47 0.00	10.41 -0.49 0.00	10.98 -0.47 0.00	10.25 -0.45 0.00	10.42 -0.49 0.00	11.78 -0.54 0.00	11.02 -0.48 0.00	11.63 -0.55 0.00	11.26 -0.45 -0.03	10.16 -0.46 0.00	11.50 -0.42 0.00	11.59 -0.41 0.00	10.95 -0.48 0.00	2.48 -0.13 0.00
DANSKAMMER____1 23586	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08
DANSKAMMER____2 23589	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08
DANSKAMMER____3 23590	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08

DANSKAMMER___4 23591	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08
DANSKAMMER___DIESEL 23592	23.37 1.46 -4.34	26.23 1.43 -6.79	21.93 0.78 -10.83	22.08 0.58 -13.61	15.24 1.01 -0.62	7.05 0.35 -2.37	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.15 0.00	12.89 0.99 0.00	11.45 0.85 0.00	11.83 0.93 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.90 0.98 0.00	19.39 1.15 -5.91	24.32 1.07 -11.76	25.02 1.14 -11.70	26.28 1.11 -13.49	23.79 1.01 -12.16	28.27 1.15 -15.21	28.52 1.14 -15.38	15.40 1.06 -2.92	2.92 0.24 -0.08
DASHVILLE___HYD 23610	23.04 1.18 -4.29	25.88 1.15 -6.71	21.65 0.61 -10.71	21.80 0.45 -13.46	15.01 0.78 -0.61	6.96 0.28 -2.34	17.38 1.08 0.00	16.77 1.04 0.00	14.57 0.92 0.00	12.68 0.78 0.00	11.26 0.67 0.00	11.65 0.75 0.00	12.27 0.82 0.00	11.47 0.76 0.00	11.72 0.80 0.00	17.52 0.96 -4.24	20.81 0.88 -8.43	21.52 0.94 -8.39	22.58 0.92 -9.98	20.17 0.83 -8.72	23.77 0.95 -10.90	23.97 0.94 -11.02	14.39 0.88 -2.09	2.86 0.20 -0.06
DELAWARE___LFGE 323621	19.88 0.61 -1.70	21.30 0.62 -2.66	14.92 0.35 -4.25	13.49 0.27 -5.34	14.31 0.46 -0.24	5.42 0.16 -0.93	16.89 0.59 0.00	16.30 0.57 0.00	14.15 0.51 0.00	12.34 0.44 0.00	10.99 0.39 0.00	11.31 0.41 0.00	11.88 0.43 0.00	11.11 0.40 0.00	11.32 0.41 0.00	12.19 0.46 0.60	10.37 0.42 1.55	11.09 0.44 1.54	10.93 0.43 1.18	9.41 0.39 1.60	10.37 0.45 2.00	10.42 0.45 2.02	11.46 0.42 0.38	2.69 0.09 0.01
DOGLEVILLE___HYD 23807	17.79 0.33 0.11	18.22 0.38 0.17	10.25 0.20 0.27	7.69 0.15 0.34	13.85 0.26 0.02	4.35 0.07 0.06	16.62 0.32 0.00	16.03 0.30 0.00	13.99 0.35 0.00	12.21 0.31 0.00	10.82 0.23 0.00	11.18 0.28 0.00	11.75 0.30 0.00	10.97 0.27 0.00	11.16 0.25 0.00	12.57 0.25 0.00	11.74 0.25 0.00	12.47 0.29 0.00	11.96 0.30 0.03	10.82 0.20 0.00	12.12 0.20 0.00	12.21 0.21 0.00	11.67 0.25 0.00	2.66 0.05 0.00
DUNKIRK___1 23563	17.95 -0.24 -0.63	18.69 -0.31 -0.98	11.73 -0.15 -1.57	9.74 -0.11 -1.97	13.48 -0.22 -0.09	4.56 -0.12 -0.34	16.10 -0.19 0.00	15.56 -0.17 0.00	13.34 -0.30 0.00	11.68 -0.22 0.00	10.52 -0.08 0.00	10.60 -0.30 0.00	11.05 -0.40 0.00	10.45 -0.25 0.00	10.57 -0.35 0.00	9.92 -0.57 1.84	10.43 -0.46 0.60	11.14 -0.45 0.60	10.67 -0.55 0.46	9.69 -0.30 0.62	10.86 -0.28 0.78	10.97 -0.25 0.79	11.14 -0.14 0.15	2.57 -0.03 0.00
DUNKIRK___2 23564	17.95 -0.24 -0.63	18.69 -0.31 -0.98	11.73 -0.15 -1.57	9.74 -0.11 -1.97	13.48 -0.22 -0.09	4.56 -0.12 -0.34	16.10 -0.19 0.00	15.56 -0.17 0.00	13.34 -0.30 0.00	11.68 -0.22 0.00	10.52 -0.08 0.00	10.60 -0.30 0.00	11.05 -0.40 0.00	10.45 -0.25 0.00	10.57 -0.35 0.00	9.92 -0.57 1.84	10.43 -0.46 0.60	11.14 -0.45 0.60	10.67 -0.55 0.46	9.69 -0.30 0.62	10.86 -0.28 0.78	10.97 -0.25 0.79	11.14 -0.14 0.15	2.57 -0.03 0.00
DUNKIRK___3 23565	17.85 -0.34 -0.63	18.58 -0.41 -0.98	11.67 -0.21 -1.56	9.70 -0.15 -1.97	13.41 -0.29 -0.09	4.53 -0.14 -0.34	16.01 -0.29 0.00	15.46 -0.27 0.00	13.25 -0.39 0.00	11.59 -0.31 0.00	10.44 -0.15 0.00	10.52 -0.38 0.00	10.98 -0.47 0.00	10.39 -0.31 0.00	10.51 -0.41 0.00	9.83 -0.63 1.86	10.37 -0.53 0.60	11.08 -0.51 0.60	10.59 -0.62 0.46	9.62 -0.37 0.62	10.78 -0.36 0.78	10.89 -0.32 0.79	11.07 -0.21 0.15	2.56 -0.05 0.00
DUNKIRK___4 23566	17.85 -0.34 -0.63	18.58 -0.41 -0.98	11.67 -0.21 -1.56	9.70 -0.15 -1.97	13.41 -0.29 -0.09	4.53 -0.14 -0.34	16.01 -0.29 0.00	15.46 -0.27 0.00	13.25 -0.39 0.00	11.59 -0.31 0.00	10.44 -0.15 0.00	10.52 -0.38 0.00	10.98 -0.47 0.00	10.39 -0.31 0.00	10.51 -0.41 0.00	9.83 -0.63 1.86	10.37 -0.53 0.60	11.08 -0.51 0.60	10.59 -0.62 0.46	9.62 -0.37 0.62	10.78 -0.36 0.78	10.89 -0.32 0.79	11.07 -0.21 0.15	2.56 -0.05 0.00
EAST HAMPTON___GT 23717	23.81 2.00 -4.24	26.55 1.91 -6.63	21.95 1.06 -10.58	21.95 0.77 -13.29	15.54 1.33 -0.60	7.11 0.46 -2.31	18.19 1.89 0.00	17.39 1.66 0.00	15.12 1.48 0.00	13.23 1.33 0.00	11.71 1.12 0.00	12.10 1.20 0.00	12.84 1.39 0.00	12.32 1.61 0.00	12.63 1.72 0.00	21.06 2.05 -6.69	26.49 1.68 -13.32	71.12 1.99 -56.93	101.80 1.99 -88.13	26.19 1.79 -13.78	62.96 2.05 -48.99	37.26 2.05 -23.22	26.35 1.93 -12.99	14.21 0.42 -11.19
EAST RIVER___6 23660	23.46 1.66 -4.24	26.32 1.68 -6.63	21.79 0.90 -10.57	21.83 0.65 -13.29	15.43 1.21 -0.60	7.11 0.47 -2.31	17.83 1.54 0.00	17.22 1.49 0.00	14.96 1.32 0.00	13.02 1.12 0.00	11.54 0.95 0.00	11.95 1.05 0.00	12.58 1.13 0.00	11.77 1.07 0.00	12.05 1.13 0.00	20.42 1.40 -6.70	26.10 1.28 -13.32	26.81 1.36 -13.26	28.09 1.30 -15.10	25.60 1.19 -13.79	30.31 1.32 -17.06	30.69 1.32 -17.37	15.98 1.25 -3.31	2.97 0.27 -0.09
EAST RIVER___7 23524	23.46 1.66 -4.24	26.32 1.68 -6.63	21.79 0.90 -10.57	21.83 0.65 -13.29	15.43 1.21 -0.60	7.11 0.47 -2.31	17.83 1.54 0.00	17.22 1.49 0.00	14.96 1.32 0.00	13.02 1.12 0.00	11.54 0.95 0.00	11.95 1.05 0.00	12.58 1.13 0.00	11.77 1.07 0.00	12.05 1.13 0.00	20.42 1.40 -6.70	26.10 1.28 -13.32	26.81 1.36 -13.26	28.09 1.30 -15.10	25.60 1.19 -13.79	30.31 1.32 -17.06	30.69 1.32 -17.37	15.98 1.25 -3.31	2.97 0.27 -0.09
EAST_HAMPTON___DIESEL 23722	23.81 2.00 -4.24	26.56 1.92 -6.63	21.96 1.06 -10.58	21.95 0.77 -13.29	15.54 1.33 -0.60	7.11 0.46 -2.31	18.20 1.90 0.00	17.40 1.67 0.00	15.13 1.49 0.00	13.23 1.33 0.00	11.72 1.12 0.00	12.10 1.20 0.00	12.84 1.39 0.00	12.31 1.61 0.00	12.63 1.71 0.00	21.06 2.04 -6.69	26.49 1.68 -13.32	71.12 2.00 -56.93	101.80 1.99 -88.13	26.19 1.80 -13.78	62.96 2.05 -48.99	37.27 2.05 -23.22	26.35 1.94 -12.99	14.21 0.42 -11.19
EAST_RIVER___1 323558	23.35 1.54 -4.24	26.15 1.51 -6.63	21.71 0.81 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.82 1.18 0.00	12.92 1.02 0.00	11.47 0.88 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.69 0.98 0.00	11.95 1.03 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.65 1.21 -13.26	27.94 1.15 -15.10	25.47 1.06 -13.79	30.17 1.19 -17.06	30.57 1.19 -17.37	15.86 1.13 -3.31	2.94 0.25 -0.09
EAST_RIVER___2 323559	23.46 1.66 -4.24	26.32 1.68 -6.63	21.79 0.90 -10.57	21.83 0.65 -13.29	15.43 1.21 -0.60	7.11 0.47 -2.31	17.83 1.54 0.00	17.22 1.49 0.00	14.96 1.32 0.00	13.02 1.12 0.00	11.54 0.95 0.00	11.95 1.05 0.00	12.58 1.13 0.00	11.77 1.07 0.00	12.05 1.13 0.00	20.42 1.40 -6.70	26.10 1.28 -13.32	26.81 1.36 -13.26	28.09 1.30 -15.10	25.60 1.19 -13.79	30.31 1.32 -17.06	30.69 1.32 -17.37	15.98 1.25 -3.31	2.97 0.27 -0.09
EAST___DELAWARE_HYD 23607	21.31 0.26 -3.48	23.69 0.24 -5.44	19.11 0.11 -8.68	18.87 0.08 -10.91	14.24 0.13 -0.50	6.30 0.07 -1.90	16.59 0.30 0.00	16.03 0.30 0.00	13.94 0.30 0.00	12.17 0.27 0.00	10.80 0.21 0.00	11.14 0.24 0.00	11.71 0.26 0.00	10.94 0.24 0.00	11.16 0.24 0.00	11.05 0.29 1.57	8.65 0.28 3.13	9.39 0.32 3.11	9.66 0.34 2.37	7.70 0.31 3.23	8.22 0.34 4.04	8.24 0.33 4.09	10.92 0.27 0.78	2.64 0.05 0.02
ELEC_TRO_TEK 24086	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.71 1.42 0.00	16.92 1.18 0.00	14.65 1.00 0.00	12.77 0.86 0.00	11.36 0.77 0.00	11.77 0.87 0.00	12.39 0.94 0.00	11.65 0.95 0.00	11.91 0.99 0.00	20.23 1.21 -6.70	25.93 1.12 -13.32	70.49 1.27 -57.04	101.03 1.22 -88.13	25.50 1.10 -13.78	62.17 1.26 -48.99	36.49 1.27 -23.22	25.63 1.21 -12.99	14.07 0.27 -11.19

ELLENBURG_WT_PWR 323604	14.58 -2.77 0.21	15.23 -2.45 0.33	8.44 -1.36 0.53	6.11 -1.11 0.67	11.62 -1.96 0.03	3.46 -0.76 0.11	0.71 -3.14 12.44	13.21 -2.52 0.00	11.53 -2.11 0.00	10.16 -1.74 0.00	9.01 -1.58 0.00	9.27 -1.63 0.00	9.64 -1.81 0.00	8.95 -1.75 0.00	8.98 -1.94 0.01	4.10 -2.21 6.02	10.05 -2.00 -0.56	10.85 -2.08 -0.75	9.29 -2.06 0.34	8.65 -1.95 0.02	10.75 -2.15 -0.98	10.93 -2.05 -0.99	9.40 -2.20 -0.17	0.02 -0.50 2.09
EMPIRE_CC_1 323656	23.08 0.43 -5.09	26.40 0.43 -7.96	23.26 0.25 -12.69	24.03 0.19 -15.96	14.67 0.33 -0.73	7.22 0.10 -2.78	16.65 0.35 0.00	16.06 0.33 0.00	13.91 0.27 0.00	12.10 0.19 0.00	10.76 0.16 0.00	11.11 0.21 0.00	11.70 0.25 0.00	10.92 0.21 0.00	11.15 0.23 0.00	15.68 0.27 -3.09	17.88 0.24 -6.14	18.53 0.24 -6.11	19.73 0.27 -7.78	17.17 0.21 -6.35	20.11 0.25 -7.94	20.27 0.25 -8.02	13.18 0.24 -1.52	2.71 0.06 -0.04
EMPIRE_CC_2 323658	23.08 0.43 -5.09	26.40 0.43 -7.96	23.26 0.25 -12.69	24.03 0.19 -15.96	14.67 0.33 -0.73	7.22 0.10 -2.78	16.65 0.35 0.00	16.06 0.33 0.00	13.91 0.27 0.00	12.10 0.19 0.00	10.76 0.16 0.00	11.11 0.21 0.00	11.70 0.25 0.00	10.92 0.21 0.00	11.15 0.23 0.00	15.68 0.27 -3.09	17.88 0.24 -6.14	18.53 0.24 -6.11	19.73 0.27 -7.78	17.17 0.21 -6.35	20.11 0.25 -7.94	20.27 0.25 -8.02	13.18 0.24 -1.52	2.71 0.06 -0.04
ERIE_WT_PWR 323693	17.68 -0.51 -0.63	18.43 -0.57 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.45 0.00	15.29 -0.44 0.00	13.10 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.39 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.52 0.00	9.81 -0.75 1.77	10.25 -0.65 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.51 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
E_CANADA_CAP_HY 24051	24.81 0.67 -6.56	28.99 0.72 -10.26	27.09 0.40 -16.37	28.75 0.29 -20.58	15.05 0.51 -0.93	8.10 0.19 -3.58	16.99 0.69 0.00	16.51 0.78 0.00	14.37 0.72 0.00	12.57 0.67 0.00	11.24 0.64 0.00	11.53 0.63 0.00	12.03 0.58 0.00	11.23 0.53 0.00	11.43 0.51 0.00	14.48 0.52 -1.63	15.27 0.53 -3.25	16.00 0.58 -3.24	17.32 0.51 -5.14	14.40 0.42 -3.36	16.63 0.50 -4.20	16.76 0.51 -4.25	12.78 0.55 -0.81	2.75 0.12 -0.02
E_CANADA_MHWK_HY 24050	17.79 0.33 0.11	18.22 0.38 0.17	10.25 0.20 0.27	7.69 0.15 0.34	13.85 0.26 0.02	4.35 0.07 0.06	16.62 0.32 0.00	16.03 0.30 0.00	13.99 0.35 0.00	12.21 0.31 0.23	10.82 0.23 0.00	11.18 0.28 0.00	11.75 0.30 0.00	10.97 0.27 0.00	11.16 0.25 0.00	12.57 0.25 0.00	11.74 0.25 0.00	12.47 0.29 0.00	11.96 0.30 0.03	10.82 0.20 0.00	12.12 0.20 0.00	12.21 0.21 0.00	11.67 0.25 0.00	2.66 0.05 0.00
E_FISHKILL___LBMP 23776	23.11 1.23 -4.31	25.96 1.20 -6.75	21.73 0.65 -10.76	21.90 0.49 -13.53	15.06 0.83 -0.62	6.98 0.29 -2.35	17.42 1.12 0.00	16.79 1.06 0.00	14.58 0.93 0.00	12.69 0.79 0.00	11.27 0.68 0.00	11.66 0.76 0.00	12.27 0.82 0.00	11.47 0.76 0.00	11.72 0.80 0.00	19.46 0.96 -6.18	24.67 0.88 -12.29	25.35 0.93 -12.23	26.63 0.91 -14.04	24.16 0.82 -12.72	28.80 0.94 -15.93	29.02 0.93 -16.09	15.35 0.88 -3.05	2.89 0.20 -0.08
FAR ROCKAWAY___4 23548	23.66 1.85 -4.24	26.48 1.84 -6.63	21.91 1.01 -10.58	21.92 0.74 -13.29	15.48 1.27 -0.60	7.09 0.44 -2.31	18.01 1.71 0.00	17.20 1.47 0.00	14.87 1.23 0.00	12.86 0.96 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.51 1.06 0.00	11.74 1.03 0.00	11.99 1.07 0.00	20.31 1.29 -6.70	26.02 1.21 -13.32	70.74 1.37 -57.18	101.13 1.32 -88.13	25.65 1.25 -13.78	62.42 1.50 -48.99	36.71 1.49 -23.22	25.82 1.41 -12.99	14.11 0.31 -11.19
FARRAGUT___LBMP 323566	23.33 1.52 -4.24	26.13 1.49 -6.63	21.69 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.37 0.00	17.04 1.30 0.00	14.81 1.16 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.93 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.18 -13.26	27.91 1.13 -15.10	25.45 1.04 -13.79	30.15 1.17 -17.06	30.54 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
FENNER___WINDPWR 24204	17.77 -0.02 -0.22	18.34 -0.02 -0.35	10.86 -0.01 -0.55	8.58 0.00 -0.70	13.65 0.01 -0.03	4.45 -0.01 -0.12	16.37 0.07 0.00	15.80 0.07 0.00	13.70 0.06 0.00	11.98 0.08 0.00	10.67 0.08 0.00	10.96 0.06 0.00	11.50 0.05 0.00	10.75 0.05 0.00	10.96 0.04 0.00	12.36 0.04 0.00	11.52 0.02 0.00	12.18 0.00 0.00	11.77 0.03 -0.06	10.66 0.04 0.00	11.96 0.04 0.00	12.03 0.04 0.00	11.42 0.00 0.00	2.59 -0.01 0.00
FIBERTEK___ENERGY 23856	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00
FITZPATRICK___ 23598	17.21 -0.59 -0.23	17.77 -0.61 -0.37	10.57 -0.34 -0.59	8.37 -0.26 -0.74	13.20 -0.45 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.28 -0.31 0.00	10.55 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.34 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.38 0.00	2.52 -0.09 0.00
FORT ORANGE___ 23900	23.34 0.62 -5.16	26.69 0.62 -8.06	23.53 0.34 -12.86	24.31 0.26 -16.17	14.78 0.43 -0.73	7.27 0.12 -2.81	16.65 0.35 0.00	16.07 0.34 0.00	13.94 0.30 0.00	12.12 0.22 0.00	10.78 0.19 0.00	11.13 0.23 0.00	11.72 0.27 0.00	10.95 0.25 0.00	11.19 0.28 0.00	15.86 0.31 -3.23	18.20 0.28 -6.43	18.87 0.29 -6.40	20.09 0.31 -8.10	17.53 0.26 -6.65	20.52 0.28 -8.31	20.70 0.30 -8.41	13.38 0.36 -1.59	2.74 0.09 -0.04
FORT_DRUM_COGEN 23780	16.73 -0.93 -0.10	17.28 -0.90 -0.16	10.07 -0.51 -0.26	7.81 -0.40 -0.33	12.92 -0.70 -0.01	4.16 -0.23 -0.06	15.40 -0.90 0.00	14.97 -0.76 0.00	13.05 -0.59 0.00	11.42 -0.48 0.00	10.08 -0.52 0.00	10.36 -0.54 0.00	10.94 -0.51 0.00	10.22 -0.48 0.00	10.39 -0.53 0.00	11.74 -0.58 0.00	10.98 -0.52 0.00	11.58 -0.60 0.00	11.21 -0.50 -0.03	10.12 -0.50 0.00	11.46 -0.46 0.00	11.55 -0.45 0.00	10.92 -0.51 0.00	2.47 -0.13 0.00
FPL_FAR_ROCK_GT1 24212	23.66 1.85 -4.24	26.48 1.84 -6.63	21.91 1.01 -10.58	21.92 0.74 -13.29	15.48 1.27 -0.60	7.09 0.44 -2.31	18.01 1.71 0.00	17.20 1.47 0.00	14.87 1.23 0.00	12.86 0.96 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.51 1.06 0.00	11.74 1.03 0.00	11.99 1.07 0.00	20.31 1.29 -6.70	26.02 1.21 -13.32	70.74 1.37 -57.18	101.13 1.32 -88.13	25.65 1.25 -13.78	62.42 1.50 -48.99	36.71 1.49 -23.22	25.82 1.41 -12.99	14.11 0.31 -11.19
FPL_FAR_ROCK_GT2 23815	23.66 1.85 -4.24	26.48 1.84 -6.63	21.91 1.01 -10.58	21.92 0.74 -13.29	15.48 1.27 -0.60	7.09 0.44 -2.31	18.01 1.71 0.00	17.20 1.47 0.00	14.87 1.23 0.00	12.86 0.96 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.51 1.06 0.00	11.74 1.03 0.00	11.99 1.07 0.00	20.31 1.29 -6.70	26.02 1.21 -13.32	70.74 1.37 -57.18	101.13 1.32 -88.13	25.65 1.25 -13.78	62.42 1.50 -48.99	36.71 1.49 -23.22	25.82 1.41 -12.99	14.11 0.31 -11.19
FRANKLIN_FALL_HYD 24054	14.78 -2.60 0.19	15.47 -2.25 0.30	8.61 -1.24 0.47	6.27 -1.02 0.59	11.81 -1.77 0.03	3.55 -0.69 0.10	0.91 -2.94 12.44	13.39 -2.34 0.00	11.68 -1.96 0.00	10.29 -1.61 0.00	9.12 -1.47 0.00	9.38 -1.52 0.00	9.76 -1.69 0.00	9.07 -1.64 0.00	9.11 -1.80 0.01	4.26 -2.02 6.04	10.19 -1.82 -0.51	11.01 -1.88 -0.71	9.46 -1.84 0.38	8.77 -1.78 0.07	10.89 -1.94 -0.92	11.12 -1.81 -0.93	9.63 -1.95 -0.16	0.07 -0.45 2.09

FREEPORT_EQUS_GT1 23764	23.48 1.68 -4.24	26.30 1.66 -6.63	21.81 0.91 -10.58	21.84 0.66 -13.29	15.33 1.12 -0.60	7.04 0.38 -2.31	17.83 1.54 0.00	17.02 1.29 0.00	14.75 1.11 0.00	12.86 0.96 0.00	11.44 0.85 0.00	11.85 0.95 0.00	12.47 1.02 0.00	11.70 1.00 0.00	11.96 1.04 0.00	20.28 1.26 -6.69	25.98 1.17 -13.32	70.55 1.34 -57.03	101.11 1.29 -88.13	25.57 1.17 -13.78	62.24 1.33 -48.99	36.56 1.34 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
FREEPORT___CT2 23818	23.48 1.68 -4.24	26.30 1.66 -6.63	21.81 0.91 -10.58	21.84 0.66 -13.29	15.33 1.12 -0.60	7.04 0.38 -2.31	17.83 1.54 0.00	17.02 1.29 0.00	14.75 1.11 0.00	12.86 0.96 0.00	11.44 0.85 0.00	11.85 0.95 0.00	12.47 1.02 0.00	11.70 1.00 0.00	11.96 1.04 0.00	20.28 1.26 -6.69	25.98 1.17 -13.32	70.55 1.34 -57.03	101.11 1.29 -88.13	25.57 1.17 -13.78	62.24 1.33 -48.99	36.56 1.34 -23.22	25.71 1.30 -12.99	14.08 0.29 -11.19
FULTON COGEN____ 23766	17.46 -0.40 -0.30	18.04 -0.43 -0.46	10.81 -0.25 -0.74	8.63 -0.19 -0.93	13.33 -0.32 -0.04	4.39 -0.10 -0.16	15.96 -0.33 0.00	15.40 -0.33 0.00	13.37 -0.27 0.00	11.68 -0.22 0.00	10.41 -0.18 0.00	10.68 -0.22 0.00	11.21 -0.24 0.00	10.49 -0.21 0.00	10.68 -0.24 0.00	12.05 -0.27 0.00	11.24 -0.25 0.00	11.93 -0.26 0.00	11.51 -0.25 -0.08	10.41 -0.21 0.00	11.68 -0.24 0.00	11.75 -0.25 0.00	11.18 -0.25 0.00	2.54 -0.06 0.00
FULTON___LFGE 323630	25.45 1.65 -6.23	29.46 1.70 -9.74	26.81 0.94 -15.55	28.14 0.70 -19.54	15.73 1.23 -0.89	8.15 0.41 -3.40	17.96 1.66 0.00	17.50 1.77 0.00	15.27 1.63 0.00	13.37 1.47 0.00	11.92 1.33 0.00	12.24 1.34 0.00	12.79 1.34 0.00	11.92 1.22 0.00	12.12 1.20 0.00	15.56 1.30 -1.94	16.61 1.26 -3.86	17.43 1.41 -3.83	18.76 1.39 -5.68	15.80 1.20 -3.98	18.24 1.34 -4.98	18.33 1.29 -5.04	13.60 1.22 -0.96	2.89 0.26 -0.03
G.F.CEMENT___DRP 24184	23.70 0.70 -5.43	27.16 0.66 -8.49	24.32 0.45 -13.54	25.26 0.35 -17.02	14.99 0.61 -0.77	7.48 0.18 -2.96	16.91 0.61 0.00	16.35 0.62 0.00	14.11 0.47 0.00	12.25 0.35 0.00	10.88 0.29 0.00	11.23 0.33 0.00	11.83 0.38 0.00	11.01 0.30 0.00	11.22 0.30 0.00	15.52 0.36 -2.84	17.49 0.35 -5.64	18.20 0.40 -5.61	19.50 0.47 -7.35	16.81 0.35 -5.84	19.59 0.37 -7.30	19.73 0.35 -7.38	13.20 0.37 -1.40	2.73 0.09 -0.04
GARDENVILLE___LBMP 24039	17.63 -0.56 -0.63	18.38 -0.62 -0.98	11.56 -0.33 -1.57	9.61 -0.24 -1.97	13.25 -0.44 -0.09	4.49 -0.19 -0.34	15.81 -0.49 0.00	15.25 -0.48 0.00	13.06 -0.59 0.00	11.42 -0.49 0.00	10.29 -0.31 0.00	10.37 -0.53 0.00	10.83 -0.62 0.00	10.26 -0.45 0.00	10.38 -0.54 0.00	9.64 -0.78 1.91	10.23 -0.67 0.60	10.92 -0.67 0.60	10.44 -0.78 0.46	9.47 -0.52 0.62	10.61 -0.53 0.78	10.72 -0.49 0.79	10.92 -0.36 0.15	2.53 -0.07 0.00
GENERAL___MILLS 23808	17.67 -0.52 -0.63	18.42 -0.58 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.46 0.00	15.29 -0.45 0.00	13.09 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.40 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.51 0.00	9.81 -0.75 1.77	10.25 -0.64 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.50 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
GE_PLASTICS___DRP 24183	23.35 0.58 -5.20	26.73 0.58 -8.13	23.62 0.33 -12.98	24.44 0.25 -16.31	14.77 0.42 -0.74	7.31 0.13 -2.84	16.75 0.45 0.00	16.16 0.43 0.00	14.02 0.37 0.00	12.20 0.30 0.00	10.84 0.25 0.00	11.20 0.29 0.00	11.79 0.34 0.00	11.01 0.30 0.00	11.24 0.32 0.00	15.66 0.37 -2.97	17.74 0.33 -5.92	18.43 0.35 -5.89	19.62 0.37 -7.57	17.05 0.32 -6.12	19.92 0.35 -7.65	20.08 0.35 -7.73	13.24 0.35 -1.47	2.73 0.08 -0.04
GILBOA___1 23756	22.24 0.66 -4.01	24.99 0.70 -6.27	20.74 0.40 -10.01	20.77 0.30 -12.58	14.70 0.51 -0.57	6.71 0.19 -2.19	16.85 0.55 0.00	16.25 0.52 0.00	14.09 0.44 0.00	12.27 0.36 0.00	10.90 0.31 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.06 0.36 0.00	11.29 0.37 0.00	14.51 0.43 -1.75	15.38 0.40 -3.49	16.08 0.42 -3.47	16.81 0.42 -4.72	14.60 0.37 -3.61	16.85 0.42 -4.51	16.98 0.42 -4.56	12.68 0.39 -0.87	2.72 0.09 -0.02
GILBOA___2 23757	22.24 0.66 -4.01	24.99 0.70 -6.27	20.74 0.40 -10.01	20.77 0.30 -12.58	14.70 0.51 -0.57	6.71 0.19 -2.19	16.85 0.55 0.00	16.25 0.52 0.00	14.09 0.44 0.00	12.27 0.36 0.00	10.90 0.31 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.06 0.36 0.00	11.29 0.37 0.00	14.51 0.43 -1.75	15.38 0.40 -3.49	16.08 0.42 -3.47	16.81 0.42 -4.72	14.60 0.37 -3.61	16.85 0.42 -4.51	16.98 0.42 -4.56	12.68 0.39 -0.87	2.72 0.09 -0.02
GILBOA___3 23758	22.24 0.66 -4.01	24.99 0.70 -6.27	20.74 0.40 -10.01	20.77 0.30 -12.58	14.70 0.51 -0.57	6.71 0.19 -2.19	16.85 0.55 0.00	16.25 0.52 0.00	14.09 0.44 0.00	12.27 0.36 0.00	10.90 0.31 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.06 0.36 0.00	11.29 0.37 0.00	14.51 0.43 -1.75	15.38 0.40 -3.49	16.08 0.42 -3.47	16.81 0.42 -4.72	14.60 0.37 -3.61	16.85 0.42 -4.51	16.98 0.42 -4.56	12.68 0.39 -0.87	2.72 0.09 -0.02
GILBOA___4 23759	22.24 0.66 -4.01	24.99 0.70 -6.27	20.74 0.40 -10.01	20.77 0.30 -12.58	14.70 0.51 -0.57	6.71 0.19 -2.19	16.85 0.55 0.00	16.25 0.52 0.00	14.09 0.44 0.00	12.27 0.36 0.00	10.90 0.31 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.06 0.36 0.00	11.29 0.37 0.00	14.51 0.43 -1.75	15.38 0.40 -3.49	16.08 0.42 -3.47	16.81 0.42 -4.72	14.60 0.37 -3.61	16.85 0.42 -4.51	16.98 0.42 -4.56	12.68 0.39 -0.87	2.72 0.09 -0.02
GILBOA____ 23599	22.24 0.66 -4.01	24.99 0.70 -6.27	20.74 0.40 -10.01	20.77 0.30 -12.58	14.70 0.51 -0.57	6.71 0.19 -2.19	16.85 0.55 0.00	16.25 0.52 0.00	14.09 0.44 0.00	12.27 0.36 0.00	10.90 0.31 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.06 0.36 0.00	11.29 0.37 0.00	14.51 0.43 -1.75	15.38 0.40 -3.49	16.08 0.42 -3.47	16.81 0.42 -4.72	14.60 0.37 -3.61	16.85 0.42 -4.51	16.98 0.42 -4.56	12.68 0.39 -0.87	2.72 0.09 -0.02
GINNA____ 23603	16.76 -1.27 -0.46	17.42 -1.32 -0.73	10.73 -0.75 -1.16	8.80 -0.54 -1.46	12.80 -0.88 -0.07	4.32 -0.28 -0.25	15.43 -0.86 0.00	14.94 -0.80 0.00	12.90 -0.74 0.00	11.29 -0.61 0.00	10.12 -0.48 0.00	10.31 -0.59 0.00	10.79 -0.66 0.00	10.15 -0.56 0.00	10.31 -0.61 0.00	11.26 -0.77 0.30	10.81 -0.68 0.00	11.46 -0.73 0.00	11.00 -0.81 -0.12	9.93 -0.69 0.00	11.09 -0.83 0.00	11.16 -0.84 0.00	10.66 -0.76 0.00	2.43 -0.18 0.00
GLEN PARK____ 23778	16.83 -0.85 -0.11	17.37 -0.82 -0.18	10.14 -0.47 -0.29	7.87 -0.38 -0.36	12.97 -0.65 -0.02	4.19 -0.22 -0.06	15.49 -0.81 0.00	15.05 -0.69 0.00	13.13 -0.51 0.00	11.50 -0.41 0.00	10.16 -0.43 0.00	10.44 -0.46 0.00	11.02 -0.43 0.00	10.29 -0.42 0.00	10.46 -0.46 0.00	11.81 -0.51 0.00	11.05 -0.44 0.00	11.68 -0.51 0.00	11.31 -0.41 -0.03	10.20 -0.42 0.00	11.54 -0.38 0.00	11.62 -0.37 0.00	10.98 -0.45 0.00	2.48 -0.12 0.00
GLENWOOD_IC_1_G5 23712	23.39 1.58 -4.24	26.21 1.57 -6.63	21.75 0.85 -10.58	21.81 0.63 -13.29	15.29 1.07 -0.60	7.02 0.37 -2.31	17.76 1.46 0.00	17.03 1.30 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.69 0.98 0.00	11.94 1.02 0.00	20.25 1.24 -6.69	25.96 1.14 -13.32	70.44 1.26 -56.99	101.03 1.22 -88.13	25.50 1.10 -13.78	62.16 1.25 -48.99	36.47 1.26 -23.22	25.61 1.19 -12.99	14.06 0.27 -11.19
GLENWOOD_IC_2_G1 23688	23.33 1.52 -4.24	26.14 1.50 -6.63	21.71 0.81 -10.58	21.78 0.60 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	16.99 1.26 0.00	14.74 1.10 0.00	12.85 0.94 0.00	11.42 0.83 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.65 0.94 0.00	11.91 0.99 0.00	20.20 1.19 -6.69	25.91 1.10 -13.32	70.35 1.20 -56.96	100.97 1.16 -88.13	25.45 1.06 -13.78	62.10 1.19 -48.99	36.42 1.20 -23.22	25.55 1.14 -12.99	14.05 0.25 -11.19

GLENWOOD_IC_3_G1 23689	23.33 1.52 -4.24	26.14 1.50 -6.63	21.71 0.81 -10.58	21.78 0.60 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	16.99 1.26 0.00	14.74 1.10 0.00	12.85 0.94 0.00	11.42 0.83 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.65 0.94 0.00	11.91 0.99 0.00	20.20 1.19 -6.69	25.91 1.10 -13.32	70.35 1.20 -56.96	100.97 1.16 -88.13	25.45 1.06 -13.78	62.10 1.19 -48.99	36.42 1.20 -23.22	25.55 1.14 -12.99	14.05 0.25 -11.19
GLENWOOD___4 23550	23.39 1.58 -4.24	26.21 1.57 -6.63	21.75 0.85 -10.58	21.81 0.63 -13.29	15.29 1.07 -0.60	7.02 0.37 -2.31	17.76 1.46 0.00	17.03 1.30 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.69 0.98 0.00	11.94 1.02 0.00	20.25 1.24 -6.69	25.95 1.14 -13.32	70.45 1.27 -56.99	101.03 1.22 -88.13	25.50 1.10 -13.78	62.16 1.25 -48.99	36.47 1.26 -23.22	25.61 1.19 -12.99	14.06 0.27 -11.19
GLENWOOD___5 23614	23.39 1.58 -4.24	26.21 1.57 -6.63	21.75 0.85 -10.58	21.81 0.63 -13.29	15.29 1.07 -0.60	7.02 0.37 -2.31	17.76 1.46 0.00	17.03 1.30 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.69 0.98 0.00	11.94 1.02 0.00	20.25 1.24 -6.69	25.95 1.14 -13.32	70.45 1.27 -56.99	101.03 1.22 -88.13	25.50 1.10 -13.78	62.16 1.25 -48.99	36.47 1.26 -23.22	25.61 1.19 -12.99	14.06 0.27 -11.19
GLOBAL GREEN_PORT_GT1 23814	23.80 1.99 -4.24	26.55 1.91 -6.63	21.95 1.06 -10.58	21.95 0.77 -13.29	15.54 1.33 -0.60	7.11 0.46 -2.31	18.19 1.90 0.00	17.39 1.66 0.00	15.12 1.48 0.00	13.23 1.32 0.00	11.71 1.11 0.00	12.10 1.20 0.00	12.87 1.42 0.00	12.42 1.71 0.00	12.75 1.83 0.00	21.20 2.18 -6.69	26.55 1.74 -13.32	71.13 2.01 -56.93	101.80 1.99 -88.13	26.18 1.78 -13.78	62.95 2.04 -48.99	37.26 2.04 -23.22	26.34 1.93 -12.99	14.21 0.42 -11.19
GLOBE___DSASP 323697	17.04 -1.13 -0.59	17.79 -1.15 -0.93	11.18 -0.63 -1.48	9.28 -0.47 -1.87	12.86 -0.84 -0.08	4.35 -0.32 -0.32	15.27 -1.02 0.00	14.73 -1.00 0.00	12.56 -1.08 0.00	10.97 -0.93 0.00	9.94 -0.66 0.00	10.00 -0.90 0.00	10.43 -1.01 0.00	9.92 -0.78 0.00	10.03 -0.89 0.00	9.67 -1.20 1.46	9.90 -1.03 0.57	10.59 -1.04 0.56	10.07 -1.17 0.44	9.16 -0.87 0.58	10.25 -0.94 0.73	10.36 -0.90 0.74	10.62 -0.67 0.14	2.47 -0.13 0.00
GOETHSLN___LBMP 323567	23.29 1.49 -4.24	26.10 1.46 -6.63	21.68 0.78 -10.57	21.76 0.58 -13.29	15.21 0.99 -0.60	7.00 0.35 -2.31	17.63 1.34 0.00	17.01 1.27 0.00	14.78 1.14 0.00	12.89 0.99 0.00	11.43 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.65 0.95 0.00	11.92 1.00 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.61 1.16 -13.26	27.90 1.11 -15.10	25.43 1.03 -13.79	30.14 1.15 -17.06	30.53 1.16 -17.37	15.83 1.10 -3.31	2.94 0.24 -0.09
GOODYEAR_LAKE_HYD 323669	19.44 0.72 -1.15	20.55 0.74 -1.80	13.62 0.42 -2.87	11.81 0.32 -3.61	14.31 0.54 -0.16	5.16 0.20 -0.63	17.03 0.73 0.00	16.47 0.74 0.00	14.32 0.67 0.00	12.50 0.60 0.00	11.14 0.55 0.00	11.45 0.55 0.00	12.01 0.56 0.00	11.22 0.52 0.00	11.43 0.51 0.00	12.79 0.57 0.11	11.50 0.53 0.52	12.23 0.57 0.52	11.96 0.53 0.25	10.57 0.49 0.54	11.80 0.56 0.68	11.86 0.55 0.68	11.81 0.51 0.13	2.71 0.11 0.00
GOUDEY___7 23579	19.23 0.37 -1.29	20.37 0.34 -2.02	13.75 0.20 -3.23	12.11 0.17 -4.06	14.08 0.29 -0.18	5.12 0.07 -0.71	16.74 0.44 0.00	16.13 0.40 0.00	13.96 0.32 0.00	12.18 0.28 0.00	10.86 0.26 0.00	11.15 0.25 0.00	11.72 0.27 0.00	10.99 0.29 0.00	11.19 0.27 0.00	12.35 0.30 0.28	10.43 0.25 1.31	11.13 0.24 1.30	10.85 0.20 1.03	9.48 0.21 1.35	10.49 0.26 1.69	10.55 0.26 1.71	11.32 0.22 0.32	2.64 0.05 0.01
GOUDEY___8 23580	19.22 0.36 -1.29	20.36 0.32 -2.02	13.74 0.19 -3.23	12.11 0.16 -4.06	14.07 0.28 -0.18	5.12 0.07 -0.71	16.72 0.43 0.00	16.13 0.39 0.00	13.95 0.30 0.00	12.17 0.27 0.00	10.85 0.25 0.00	11.14 0.24 0.00	11.71 0.26 0.00	10.98 0.28 0.00	11.18 0.26 0.00	12.34 0.29 0.28	10.42 0.24 1.31	11.12 0.23 1.30	10.84 0.18 1.03	9.47 0.21 1.35	10.48 0.25 1.69	10.55 0.25 1.71	11.32 0.21 0.32	2.64 0.04 0.01
GOWANUS_GT1_1 24077	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_2 24078	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_3 24079	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_4 24080	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_5 24084	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_6 24111	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_7 24112	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT1_8 24113	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09

GOWANUS_GT2_1 24114	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_2 24115	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_3 24116	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_4 24117	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_5 24118	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_6 24119	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_7 24120	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT2_8 24121	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_1 24122	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_2 24123	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_3 24124	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_4 24125	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_5 24126	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_6 24127	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_7 24128	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT3_8 24129	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_1 24130	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09

GOWANUS_GT4_2 24131	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_3 24132	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_4 24133	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_5 24134	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_6 24135	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_7 24136	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GOWANUS_GT4_8 24137	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
GREENIDGE___3 23582	18.44 0.10 -0.77	19.26 0.05 -1.20	12.28 0.05 -1.91	10.35 0.06 -2.40	13.82 0.10 -0.11	4.76 0.01 -0.42	16.59 0.29 0.00	16.00 0.27 0.00	13.83 0.19 0.00	12.10 0.20 0.00	10.81 0.22 0.00	11.02 0.12 0.00	11.54 0.09 0.00	10.83 0.13 0.00	11.00 0.08 0.00	12.96 0.05 -0.59	10.78 0.03 0.74	11.48 0.03 0.74	11.08 -0.02 0.58	9.91 0.06 0.77	11.06 0.10 0.96	11.12 0.09 0.97	11.31 0.07 0.18	2.60 0.00 0.00
GREENIDGE___4 23583	18.44 0.10 -0.77	19.26 0.05 -1.20	12.28 0.05 -1.91	10.35 0.06 -2.40	13.82 0.10 -0.11	4.76 0.01 -0.42	16.59 0.29 0.00	16.00 0.27 0.00	13.83 0.19 0.00	12.10 0.20 0.00	10.81 0.22 0.00	11.02 0.12 0.00	11.54 0.09 0.00	10.83 0.13 0.00	11.00 0.08 0.00	12.96 0.05 -0.59	10.78 0.03 0.74	11.48 0.03 0.74	11.08 -0.02 0.58	9.91 0.06 0.77	11.06 0.10 0.96	11.12 0.09 0.97	11.31 0.07 0.18	2.60 0.00 0.00
GROVEVILLE___HYD 323602	23.41 1.49 -4.35	26.28 1.47 -6.80	21.96 0.80 -10.84	22.11 0.59 -13.63	15.26 1.03 -0.62	7.07 0.36 -2.37	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.92 1.01 0.00	11.47 0.87 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.67 0.97 0.00	11.92 1.00 0.00	19.40 1.18 -5.90	24.33 1.09 -11.74	25.03 1.16 -11.68	26.29 1.14 -13.47	23.80 1.04 -12.14	28.28 1.17 -15.18	28.52 1.17 -15.35	15.42 1.09 -2.91	2.92 0.24 -0.08
HAMPSHIRE___PAPER_HYD 323593	15.53 -2.04 0.00	16.21 -1.80 0.00	9.32 -1.00 0.00	7.09 -0.80 0.00	12.24 -1.37 0.00	3.84 -0.49 0.00	14.17 -2.13 0.00	13.92 -1.81 0.00	12.10 -1.54 0.00	10.61 -1.29 0.00	9.39 -1.20 0.00	9.67 -1.23 0.00	10.12 -1.33 0.00	9.43 -1.28 0.00	9.57 -1.35 0.00	10.85 -1.48 0.00	10.16 -1.33 0.00	10.77 -1.41 0.00	10.36 -1.32 0.00	9.31 -1.30 0.00	10.54 -1.38 0.00	10.75 -1.25 0.00	10.12 -1.30 0.00	2.30 -0.31 0.00
HARDSCRABBLE_WT_PWR 323673	17.62 0.16 0.11	18.07 0.23 0.17	10.16 0.11 0.27	7.62 0.08 0.34	13.72 0.13 0.02	4.31 0.04 0.06	16.46 0.16 0.00	15.89 0.15 0.00	13.89 0.25 0.00	12.14 0.23 0.00	10.77 0.18 0.00	11.12 0.22 0.00	11.70 0.25 0.00	10.92 0.21 0.00	11.11 0.19 0.00	12.48 0.15 0.00	11.67 0.18 0.00	12.39 0.21 0.00	11.84 0.19 0.03	10.69 0.07 0.00	11.99 0.07 0.00	12.09 0.09 0.00	11.59 0.17 0.00	2.65 0.04 0.00
HARZA MOOSE___RIVER 24016	17.04 -0.52 0.00	17.53 -0.49 0.00	10.05 -0.28 0.00	7.67 -0.22 0.00	13.23 -0.38 0.00	4.21 -0.13 0.00	15.79 -0.51 0.00	15.30 -0.43 0.00	13.31 -0.34 0.00	11.64 -0.26 0.00	10.34 -0.25 0.00	10.64 -0.27 0.00	11.17 -0.28 0.00	10.42 -0.28 0.00	10.61 -0.31 0.00	11.99 -0.34 0.00	11.19 -0.30 0.00	11.86 -0.32 0.00	11.43 -0.25 0.00	10.35 -0.27 0.00	11.63 -0.29 0.00	11.72 -0.28 0.00	11.11 -0.31 0.00	2.52 -0.08 0.00
HEMPSTEAD___ 23647	23.36 1.56 -4.24	26.18 1.54 -6.63	21.74 0.84 -10.58	21.79 0.61 -13.29	15.26 1.04 -0.60	7.01 0.36 -2.31	17.73 1.43 0.00	16.95 1.22 0.00	14.69 1.05 0.00	12.81 0.91 0.00	11.40 0.80 0.00	11.79 0.90 0.00	12.42 0.97 0.00	11.65 0.94 0.00	11.90 0.98 0.00	20.21 1.19 -6.69	25.92 1.11 -13.32	70.44 1.25 -57.00	101.02 1.21 -88.13	25.49 1.09 -13.78	62.15 1.24 -48.99	36.47 1.25 -23.22	25.62 1.20 -12.99	14.06 0.27 -11.19
HICKLING___1 23621	19.07 0.52 -0.99	19.99 0.43 -1.55	13.06 0.26 -2.47	11.24 0.24 -3.11	14.16 0.41 -0.14	4.97 0.09 -0.54	16.96 0.67 0.00	16.34 0.60 0.00	14.09 0.45 0.00	12.31 0.41 0.00	10.99 0.40 0.00	11.22 0.32 0.00	11.78 0.33 0.00	11.07 0.37 0.00	11.24 0.32 0.00	13.34 0.34 -0.68	10.76 0.25 0.99	11.45 0.24 0.98	11.07 0.16 0.77	9.83 0.22 1.02	10.96 0.32 1.28	11.04 0.33 1.29	11.46 0.28 0.24	2.64 0.05 0.01
HICKLING___2 23622	19.07 0.52 -0.99	19.99 0.43 -1.55	13.06 0.26 -2.47	11.24 0.24 -3.11	14.16 0.41 -0.14	4.97 0.09 -0.54	16.96 0.67 0.00	16.34 0.60 0.00	14.09 0.45 0.00	12.31 0.41 0.00	10.99 0.40 0.00	11.22 0.32 0.00	11.78 0.33 0.00	11.07 0.37 0.00	11.24 0.32 0.00	13.34 0.34 -0.68	10.76 0.25 0.99	11.45 0.24 0.98	11.07 0.16 0.77	9.83 0.22 1.02	10.96 0.32 1.28	11.04 0.33 1.29	11.46 0.28 0.24	2.64 0.05 0.01
HIGH FALLS___HY 23754	22.65 0.93 -4.16	25.40 0.88 -6.51	21.16 0.46 -10.38	21.27 0.34 -13.05	14.78 0.58 -0.59	6.82 0.22 -2.27	17.14 0.85 0.00	16.57 0.84 0.00	14.42 0.78 0.00	12.58 0.68 0.00	11.18 0.59 0.00	11.56 0.66 0.00	12.15 0.70 0.00	11.36 0.65 0.00	11.59 0.67 0.00	16.18 0.79 -3.07	18.32 0.73 -6.10	19.04 0.78 -6.07	19.97 0.78 -7.50	17.65 0.72 -6.31	20.62 0.81 -7.89	20.78 0.80 -7.98	13.67 0.72 -1.51	2.80 0.16 -0.04

HILLBURN___GT 23639	23.02 1.39 -4.07	25.73 1.35 -6.37	21.21 0.73 -10.16	21.20 0.55 -12.77	15.14 0.95 -0.58	6.89 0.34 -2.22	17.59 1.29 0.00	16.96 1.23 0.00	14.72 1.08 0.00	12.82 0.92 0.00	11.38 0.78 0.00	11.77 0.87 0.00	12.40 0.94 0.00	11.59 0.89 0.00	11.85 0.93 0.00	21.26 1.12 -7.82	28.09 1.04 -15.56	28.76 1.09 -15.49	30.13 1.04 -17.41	27.68 0.96 -16.10	33.04 1.09 -20.04	33.42 1.09 -20.32	16.32 1.03 -3.86	2.94 0.23 -0.10
HISHELDN_WT_PWR 323625	17.75 -0.50 -0.69	18.51 -0.57 -1.08	11.74 -0.30 -1.72	9.84 -0.21 -2.15	13.32 -0.39 -0.10	4.53 -0.18 -0.37	15.88 -0.42 0.00	15.29 -0.44 0.00	13.12 -0.52 0.00	11.47 -0.43 0.00	10.29 -0.30 0.00	10.35 -0.55 0.00	10.79 -0.66 0.00	10.18 -0.52 0.00	10.30 -0.62 0.00	8.04 -0.84 3.45	10.09 -0.74 0.67	10.78 -0.74 0.66	10.35 -0.82 0.52	9.37 -0.56 0.69	10.54 -0.53 0.86	10.66 -0.47 0.87	10.86 -0.40 0.16	2.51 -0.09 0.00
HOLTSVILLE_IC_1 23690	23.31 1.50 -4.24	26.09 1.45 -6.63	21.70 0.80 -10.58	21.75 0.57 -13.29	15.19 0.98 -0.60	6.99 0.35 -2.31	17.70 1.41 0.00	16.88 1.15 0.00	14.62 0.97 0.00	12.76 0.85 0.00	11.31 0.72 0.00	11.71 0.81 0.00	12.32 0.87 0.00	11.61 0.91 0.00	11.87 0.95 0.00	20.19 1.18 -6.69	25.88 1.07 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.28 1.36 -48.99	36.61 1.39 -23.22	25.76 1.35 -12.99	14.10 0.30 -11.19
HOLTSVILLE_IC_10 23699	23.41 1.60 -4.24	26.19 1.55 -6.63	21.75 0.85 -10.58	21.79 0.61 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.80 1.50 0.00	16.95 1.22 0.00	14.68 1.04 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.25 1.24 -6.69	25.94 1.13 -13.32	70.54 1.42 -56.93	101.23 1.41 -88.13	25.66 1.27 -13.78	62.40 1.48 -48.99	36.72 1.50 -23.22	25.86 1.45 -12.99	14.11 0.32 -11.19
HOLTSVILLE_IC_2 23691	23.31 1.50 -4.24	26.09 1.45 -6.63	21.70 0.80 -10.58	21.75 0.57 -13.29	15.19 0.98 -0.60	6.99 0.35 -2.31	17.70 1.41 0.00	16.88 1.15 0.00	14.62 0.97 0.00	12.76 0.85 0.00	11.31 0.72 0.00	11.71 0.81 0.00	12.32 0.87 0.00	11.61 0.91 0.00	11.87 0.95 0.00	20.19 1.18 -6.69	25.88 1.07 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.28 1.36 -48.99	36.61 1.39 -23.22	25.76 1.35 -12.99	14.10 0.30 -11.19
HOLTSVILLE_IC_3 23692	23.31 1.50 -4.24	26.09 1.45 -6.63	21.70 0.80 -10.58	21.75 0.57 -13.29	15.19 0.98 -0.60	6.99 0.35 -2.31	17.70 1.41 0.00	16.88 1.15 0.00	14.62 0.97 0.00	12.76 0.85 0.00	11.31 0.72 0.00	11.71 0.81 0.00	12.32 0.87 0.00	11.61 0.91 0.00	11.87 0.95 0.00	20.19 1.18 -6.69	25.88 1.07 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.28 1.36 -48.99	36.61 1.39 -23.22	25.76 1.35 -12.99	14.10 0.30 -11.19
HOLTSVILLE_IC_4 23693	23.31 1.50 -4.24	26.09 1.45 -6.63	21.70 0.80 -10.58	21.75 0.57 -13.29	15.19 0.98 -0.60	6.99 0.35 -2.31	17.70 1.41 0.00	16.88 1.15 0.00	14.62 0.97 0.00	12.76 0.85 0.00	11.31 0.72 0.00	11.71 0.81 0.00	12.32 0.87 0.00	11.61 0.91 0.00	11.87 0.95 0.00	20.19 1.18 -6.69	25.88 1.07 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.28 1.36 -48.99	36.61 1.39 -23.22	25.76 1.35 -12.99	14.10 0.30 -11.19
HOLTSVILLE_IC_5 23694	23.31 1.50 -4.24	26.09 1.45 -6.63	21.70 0.80 -10.58	21.75 0.57 -13.29	15.19 0.98 -0.60	6.99 0.35 -2.31	17.70 1.41 0.00	16.88 1.15 0.00	14.62 0.97 0.00	12.76 0.85 0.00	11.31 0.72 0.00	11.71 0.81 0.00	12.32 0.87 0.00	11.61 0.91 0.00	11.87 0.95 0.00	20.19 1.18 -6.69	25.88 1.07 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.28 1.36 -48.99	36.61 1.39 -23.22	25.76 1.35 -12.99	14.10 0.30 -11.19
HOLTSVILLE_IC_6 23695	23.41 1.60 -4.24	26.19 1.55 -6.63	21.75 0.85 -10.58	21.79 0.61 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.80 1.50 0.00	16.95 1.22 0.00	14.68 1.04 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.25 1.24 -6.69	25.94 1.13 -13.32	70.54 1.42 -56.93	101.23 1.41 -88.13	25.66 1.27 -13.78	62.40 1.48 -48.99	36.72 1.50 -23.22	25.86 1.45 -12.99	14.11 0.32 -11.19
HOLTSVILLE_IC_7 23696	23.41 1.60 -4.24	26.19 1.55 -6.63	21.75 0.85 -10.58	21.79 0.61 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.80 1.50 0.00	16.95 1.22 0.00	14.68 1.04 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.25 1.24 -6.69	25.94 1.13 -13.32	70.54 1.42 -56.93	101.23 1.41 -88.13	25.66 1.27 -13.78	62.40 1.48 -48.99	36.72 1.50 -23.22	25.86 1.45 -12.99	14.11 0.32 -11.19
HOLTSVILLE_IC_8 23697	23.41 1.60 -4.24	26.19 1.55 -6.63	21.75 0.85 -10.58	21.79 0.61 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.80 1.50 0.00	16.95 1.22 0.00	14.68 1.04 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.25 1.24 -6.69	25.94 1.13 -13.32	70.54 1.42 -56.93	101.23 1.41 -88.13	25.66 1.27 -13.78	62.40 1.48 -48.99	36.72 1.50 -23.22	25.86 1.45 -12.99	14.11 0.32 -11.19
HOLTSVILLE_IC_9 23698	23.41 1.60 -4.24	26.19 1.55 -6.63	21.75 0.85 -10.58	21.79 0.61 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.80 1.50 0.00	16.95 1.22 0.00	14.68 1.04 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.66 0.95 0.00	11.91 0.99 0.00	20.25 1.24 -6.69	25.94 1.13 -13.32	70.54 1.42 -56.93	101.23 1.41 -88.13	25.66 1.27 -13.78	62.40 1.48 -48.99	36.72 1.50 -23.22	25.86 1.45 -12.99	14.11 0.32 -11.19
HOWARD_WT_PWR 323690	18.38 -0.01 -0.83	19.23 -0.08 -1.30	12.40 0.00 -2.07	10.56 0.06 -2.61	13.78 0.05 -0.12	4.75 -0.04 -0.45	16.57 0.27 0.00	15.92 0.19 0.00	13.75 0.10 0.00	12.08 0.18 0.00	10.76 0.17 0.00	10.85 -0.06 0.00	11.28 -0.17 0.00	10.56 -0.15 0.00	10.67 -0.25 0.00	13.59 -0.33 -1.60	10.35 -0.33 0.81	11.08 -0.30 0.81	10.66 -0.39 0.64	9.58 -0.20 0.84	10.74 -0.13 1.05	10.88 -0.05 1.07	11.23 0.01 0.20	2.53 -0.07 0.01
HQ_GEN_CEDARS 23644	14.49 -2.89 0.19	15.33 -2.38 0.30	8.54 -1.30 0.48	6.23 -1.05 0.60	11.77 -1.81 0.03	3.54 -0.69 0.10	0.63 -3.23 12.44	13.04 -2.69 0.00	11.30 -2.35 0.00	9.92 -1.98 0.00	8.76 -1.83 0.00	9.02 -1.88 0.00	9.38 -2.08 0.00	8.73 -1.98 0.00	8.84 -2.08 0.01	4.04 -2.25 6.04	9.97 -2.04 -0.52	10.76 -2.13 -0.71	9.25 -2.05 0.38	8.52 -2.04 0.06	10.66 -2.18 -0.92	10.96 -1.97 -0.93	9.54 -2.05 -0.16	0.05 -0.47 2.09
HQ_GEN_CEDARS_PROXY 323590	14.49 -2.89 0.19	15.33 -2.38 0.30	8.54 -1.30 0.48	6.23 -1.05 0.60	11.77 -1.81 0.03	3.54 -0.69 0.10	0.63 -3.23 12.44	13.04 -2.69 0.00	5.96 -2.35 5.34	4.48 -1.98 5.44	4.38 -1.83 4.39	4.47 -1.88 4.56	4.63 -2.08 4.74	4.35 -1.98 4.38	4.51 -2.08 4.33	0.89 -2.25 9.18	7.70 -2.04 1.75	5.63 -2.13 4.42	4.33 -2.05 5.31	4.83 -2.04 3.75	5.38 -2.18 4.36	5.48 -1.97 4.55	4.45 -2.05 4.93	0.05 -0.47 2.09
HQ_GEN_IMPORT 323601	17.56 0.00 0.00	18.01 0.00 0.00	10.32 0.00 0.00	7.89 0.00 0.00	13.61 0.00 0.00	4.34 0.00 0.00	3.85 0.00 12.44	15.73 0.00 0.00	13.64 0.00 0.00	11.90 0.00 0.00	10.59 0.00 0.00	10.90 0.00 0.00	11.45 0.00 0.00	10.70 0.00 0.00	10.91 0.00 0.01	5.93 0.00 6.39	11.30 0.00 0.19	12.19 0.00 0.00	10.61 0.00 1.08	9.82 0.00 0.80	11.92 0.00 0.00	12.00 0.00 0.00	11.41 0.00 0.02	0.51 0.00 2.09
HQ_GEN_WHEEL 23651	17.56 0.00 0.00	18.01 0.00 0.00	10.32 0.00 0.00	7.89 0.00 0.00	13.61 0.00 0.00	4.34 0.00 0.00	3.85 0.00 12.44	15.73 0.00 0.00	13.64 0.00 0.00	11.90 0.00 0.00	10.59 0.00 0.00	10.90 0.00 0.00	11.45 0.00 0.00	10.70 0.00 0.00	10.91 0.00 0.01	5.93 0.00 6.39	11.30 0.00 0.19	12.19 0.00 0.00	10.61 0.00 1.08	9.82 0.00 0.80	11.92 0.00 0.00	12.00 0.00 0.00	11.41 0.00 0.02	0.51 0.00 2.09

HUDSON AVE_GT_3 23810	23.36 1.56 -4.24	26.16 1.52 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.69 1.40 0.00	17.07 1.34 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.48 0.88 0.00	11.88 0.98 0.00	12.51 1.06 0.00	11.69 0.99 0.00	11.96 1.04 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.66 1.21 -13.26	27.94 1.16 -15.10	25.48 1.07 -13.79	30.18 1.20 -17.06	30.57 1.20 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
HUDSON AVE_GT_4 23540	23.36 1.56 -4.24	26.16 1.52 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.69 1.40 0.00	17.07 1.34 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.48 0.88 0.00	11.88 0.98 0.00	12.51 1.06 0.00	11.69 0.99 0.00	11.96 1.04 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.66 1.21 -13.26	27.94 1.16 -15.10	25.48 1.07 -13.79	30.18 1.20 -17.06	30.57 1.20 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
HUDSON AVE_GT_5 23657	23.36 1.56 -4.24	26.16 1.52 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.26 1.05 -0.60	7.02 0.37 -2.31	17.69 1.40 0.00	17.07 1.34 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.48 0.88 0.00	11.88 0.98 0.00	12.51 1.06 0.00	11.69 0.99 0.00	11.96 1.04 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.66 1.21 -13.26	27.94 1.16 -15.10	25.48 1.07 -13.79	30.18 1.20 -17.06	30.57 1.20 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
HUDSON_AVE_10 24168	23.31 1.50 -4.24	26.10 1.46 -6.63	21.68 0.78 -10.57	21.75 0.57 -13.29	15.20 0.99 -0.60	7.00 0.35 -2.31	17.62 1.33 0.00	16.98 1.25 0.00	14.76 1.12 0.00	12.87 0.97 0.00	11.42 0.83 0.00	11.82 0.92 0.00	12.45 1.00 0.00	11.63 0.93 0.00	11.90 0.98 0.00	20.20 1.18 -6.70	25.89 1.07 -13.32	26.59 1.15 -13.26	27.88 1.10 -15.10	25.42 1.01 -13.79	30.12 1.13 -17.06	30.51 1.14 -17.37	15.82 1.09 -3.31	2.94 0.24 -0.09
HUNTER MOUNT___DRP 323613	23.26 1.14 -4.55	26.25 1.12 -7.12	22.29 0.61 -11.35	22.62 0.46 -14.27	15.05 0.79 -0.65	7.09 0.27 -2.48	17.31 1.01 0.00	16.73 1.00 0.00	14.54 0.89 0.00	12.67 0.77 0.00	11.26 0.67 0.00	11.63 0.73 0.00	12.23 0.79 0.00	11.43 0.72 0.00	11.66 0.74 0.00	17.38 0.85 -4.21	20.66 0.79 -8.38	21.37 0.85 -8.34	22.54 0.87 -10.00	20.07 0.77 -8.67	23.63 0.87 -10.84	23.81 0.85 -10.96	14.29 0.78 -2.08	2.84 0.18 -0.06
HUNTINGTON_RES_REC 323705	23.39 1.59 -4.24	26.18 1.54 -6.63	21.74 0.84 -10.58	21.79 0.61 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.75 1.45 0.00	16.96 1.23 0.00	14.68 1.03 0.00	12.81 0.91 0.00	11.38 0.79 0.00	11.79 0.89 0.00	12.40 0.95 0.00	11.65 0.95 0.00	11.89 0.98 0.00	20.23 1.21 -6.69	25.93 1.12 -13.32	70.47 1.34 -56.94	101.07 1.26 -88.13	25.51 1.11 -13.78	62.20 1.28 -48.99	36.52 1.31 -23.22	25.70 1.29 -12.99	14.08 0.29 -11.19
HUNTLEY___63 23557	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
HUNTLEY___64 23558	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
HUNTLEY___65 23559	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
HUNTLEY___66 23560	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
HUNTLEY___67 23561	17.34 -0.83 -0.61	18.09 -0.87 -0.95	11.36 -0.47 -1.51	9.43 -0.35 -1.90	13.07 -0.62 -0.09	4.42 -0.25 -0.33	15.56 -0.74 0.00	15.01 -0.72 0.00	12.83 -0.81 0.00	11.21 -0.69 0.00	10.12 -0.47 0.00	10.21 -0.69 0.00	10.66 -0.79 0.00	10.11 -0.60 0.00	10.23 -0.69 0.00	9.77 -0.95 1.60	10.09 -0.82 0.58	10.79 -0.82 0.57	10.29 -0.95 0.45	9.34 -0.68 0.60	10.45 -0.72 0.74	10.56 -0.68 0.75	10.78 -0.51 0.14	2.50 -0.10 0.00
HUNTLEY___68 23562	17.34 -0.83 -0.61	18.09 -0.87 -0.95	11.36 -0.47 -1.51	9.43 -0.35 -1.90	13.07 -0.62 -0.09	4.42 -0.25 -0.33	15.56 -0.74 0.00	15.01 -0.72 0.00	12.83 -0.81 0.00	11.21 -0.69 0.00	10.12 -0.47 0.00	10.21 -0.69 0.00	10.66 -0.79 0.00	10.11 -0.60 0.00	10.23 -0.69 0.00	9.77 -0.95 1.60	10.09 -0.82 0.58	10.79 -0.82 0.57	10.29 -0.95 0.45	9.34 -0.68 0.60	10.45 -0.72 0.74	10.56 -0.68 0.75	10.78 -0.51 0.14	2.50 -0.10 0.00
HYLAND___LFGE 323620	18.40 0.15 -0.68	19.15 0.08 -1.06	12.07 0.05 -1.69	10.08 0.06 -2.13	13.81 0.10 -0.10	4.71 0.00 -0.37	16.63 0.33 0.00	16.10 0.37 0.00	13.91 0.27 0.00	12.21 0.31 0.00	10.94 0.35 0.00	11.09 0.19 0.00	11.55 0.10 0.00	10.87 0.16 0.00	11.00 0.08 0.00	13.53 -0.02 -1.23	10.86 0.02 0.66	11.61 0.07 0.65	11.18 0.01 0.51	10.09 0.14 0.68	11.27 0.20 0.84	11.34 0.19 0.85	11.44 0.18 0.16	2.61 0.01 0.00
INDECK___CORINTH 23802	23.49 0.46 -5.47	26.93 0.37 -8.54	24.27 0.31 -13.64	25.26 0.24 -17.14	14.81 0.42 -0.78	7.44 0.12 -2.98	16.66 0.37 0.00	16.12 0.39 0.00	13.89 0.25 0.00	12.04 0.14 0.00	10.70 0.11 0.00	11.05 0.14 0.00	11.63 0.17 0.00	10.81 0.11 0.00	11.03 0.11 0.00	15.24 0.14 -2.78	17.17 0.15 -5.53	17.87 0.19 -5.50	19.19 0.27 -7.24	16.51 0.17 -5.72	19.23 0.17 -7.15	19.38 0.15 -7.23	13.00 0.20 -1.37	2.70 0.05 -0.04
INDECK___ILION 23567	17.61 0.15 0.11	18.01 0.17 0.17	10.14 0.09 0.27	7.61 0.07 0.34	13.72 0.12 0.02	4.31 0.03 0.06	16.44 0.14 0.00	15.87 0.14 0.00	13.81 0.16 0.00	12.05 0.15 0.00	10.71 0.12 0.00	11.03 0.13 0.00	11.59 0.14 0.00	10.83 0.12 0.00	11.03 0.12 0.00	12.44 0.12 0.00	11.62 0.12 0.00	12.33 0.14 0.00	11.80 0.15 0.03	10.72 0.10 0.00	12.02 0.09 0.00	12.10 0.10 0.00	11.54 0.12 0.00	2.63 0.02 0.00
INDECK___OLEAN 23982	18.00 -0.20 -0.63	18.68 -0.32 -0.98	11.73 -0.16 -1.57	9.73 -0.13 -1.97	13.45 -0.25 -0.09	4.57 -0.11 -0.34	16.20 -0.10 0.00	15.70 -0.04 0.00	13.52 -0.12 0.00	11.87 -0.03 0.00	10.65 0.05 0.00	10.64 -0.25 0.00	11.06 -0.39 0.00	10.40 -0.30 0.00	10.48 -0.44 0.00	9.83 -0.69 1.80	10.33 -0.57 0.60	11.06 -0.53 0.60	10.65 -0.56 0.46	9.74 -0.25 0.62	10.94 -0.20 0.78	11.06 -0.15 0.79	11.16 -0.12 0.15	2.54 -0.06 0.00
INDECK___OSWEGO 23783	17.37 -0.48 -0.28	17.95 -0.51 -0.45	10.74 -0.29 -0.71	8.56 -0.21 -0.89	13.28 -0.37 -0.04	4.37 -0.12 -0.15	15.89 -0.40 0.00	15.34 -0.40 0.00	13.31 -0.33 0.00	11.62 -0.28 0.00	10.35 -0.24 0.00	10.63 -0.27 0.00	11.16 -0.29 0.00	10.44 -0.27 0.00	10.63 -0.28 0.00	11.99 -0.34 0.00	11.19 -0.30 0.00	11.87 -0.32 0.00	11.45 -0.31 -0.08	10.36 -0.26 0.00	11.63 -0.29 0.00	11.70 -0.30 0.00	11.13 -0.29 0.00	2.53 -0.07 0.00

INDECK____YERKES 23781	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
INDIAN POINT_GT_1 24139	23.07 1.30 -4.21	25.87 1.27 -6.59	21.51 0.68 -10.51	21.60 0.51 -13.21	15.08 0.87 -0.60	6.94 0.31 -2.30	17.49 1.19 0.00	16.86 1.13 0.00	14.64 0.99 0.00	12.75 0.85 0.00	11.32 0.72 0.00	11.71 0.81 0.00	12.33 0.88 0.00	11.53 0.82 0.00	11.79 0.87 0.00	20.23 1.04 -6.87	26.12 0.96 -13.66	26.80 1.02 -13.59	28.11 0.98 -15.45	25.65 0.90 -14.13	30.48 1.01 -17.54	30.84 1.02 -17.83	15.77 0.96 -3.39	2.91 0.22 -0.09
INDIAN POINT_GT_2 23659	23.07 1.30 -4.21	25.87 1.27 -6.59	21.51 0.68 -10.51	21.60 0.51 -13.21	15.08 0.87 -0.60	6.94 0.31 -2.30	17.49 1.19 0.00	16.86 1.13 0.00	14.64 0.99 0.00	12.75 0.85 0.00	11.32 0.72 0.00	11.71 0.81 0.00	12.33 0.88 0.00	11.53 0.82 0.00	11.79 0.87 0.00	20.23 1.04 -6.87	26.12 0.96 -13.66	26.80 1.02 -13.59	28.11 0.98 -15.45	25.65 0.90 -14.13	30.48 1.01 -17.54	30.84 1.02 -17.83	15.77 0.96 -3.39	2.91 0.22 -0.09
INDIAN POINT_GT_3 24019	23.07 1.30 -4.21	25.87 1.27 -6.59	21.51 0.68 -10.51	21.60 0.51 -13.21	15.08 0.87 -0.60	6.94 0.31 -2.30	17.49 1.19 0.00	16.86 1.13 0.00	14.64 0.99 0.00	12.75 0.85 0.00	11.32 0.72 0.00	11.71 0.81 0.00	12.33 0.88 0.00	11.53 0.82 0.00	11.79 0.87 0.00	20.23 1.04 -6.87	26.12 0.96 -13.66	26.80 1.02 -13.59	28.11 0.98 -15.45	25.65 0.90 -14.13	30.48 1.01 -17.54	30.84 1.02 -17.83	15.77 0.96 -3.39	2.91 0.22 -0.09
INDIAN POINT____2 23530	23.01 1.26 -4.18	25.77 1.23 -6.53	21.40 0.66 -10.42	21.47 0.49 -13.09	15.05 0.85 -0.59	6.92 0.30 -2.28	17.46 1.16 0.00	16.84 1.11 0.00	14.62 0.97 0.00	12.73 0.82 0.00	11.29 0.70 0.00	11.69 0.79 0.00	12.31 0.86 0.00	11.51 0.81 0.00	11.77 0.85 0.00	20.46 1.02 -7.12	26.61 0.94 -14.17	27.28 1.00 -14.10	28.60 0.95 -15.97	26.16 0.88 -14.66	31.11 0.99 -18.20	31.48 1.00 -18.49	15.88 0.94 -3.51	2.91 0.21 -0.09
INDIAN POINT____3 23531	23.02 1.24 -4.22	25.81 1.21 -6.59	21.48 0.65 -10.52	21.59 0.48 -13.22	15.04 0.83 -0.60	6.93 0.29 -2.30	17.43 1.13 0.00	16.81 1.08 0.00	14.59 0.95 0.00	12.71 0.80 0.00	11.28 0.68 0.00	11.67 0.77 0.00	12.29 0.84 0.00	11.49 0.78 0.00	11.75 0.83 0.00	20.17 0.99 -6.85	26.05 0.92 -13.64	26.73 0.98 -13.57	28.04 0.93 -15.42	25.59 0.86 -14.11	30.41 0.96 -17.52	30.77 0.97 -17.80	15.73 0.92 -3.38	2.90 0.21 -0.09
IP CORINTH____1 23988	23.59 0.56 -5.47	27.03 0.47 -8.54	24.33 0.38 -13.64	25.31 0.29 -17.14	14.89 0.50 -0.78	7.46 0.15 -2.98	16.76 0.46 0.00	16.21 0.48 0.00	13.97 0.33 0.00	12.11 0.21 0.00	10.76 0.17 0.00	11.11 0.21 0.00	11.69 0.24 0.00	10.88 0.17 0.00	11.09 0.17 0.00	15.32 0.21 -2.78	17.24 0.21 -5.53	17.94 0.25 -5.50	19.25 0.33 -7.24	16.57 0.23 -5.72	19.30 0.23 -7.15	19.45 0.22 -7.23	13.06 0.27 -1.37	2.71 0.07 -0.04
IP____TICONDEROGA 23804	24.30 1.45 -5.28	27.80 1.53 -8.25	24.40 0.91 -13.17	25.15 0.71 -16.55	15.59 1.23 -0.75	7.60 0.39 -2.88	17.74 1.44 0.00	17.12 1.39 0.00	14.78 1.13 0.00	12.80 0.91 0.00	11.37 0.78 0.00	11.78 0.88 0.00	12.43 0.98 0.00	11.53 0.82 0.00	11.75 0.83 0.00	16.46 0.99 -3.15	18.72 0.95 -6.27	19.45 1.03 -6.24	20.77 1.12 -7.96	17.98 0.88 -6.48	20.99 0.96 -8.10	21.14 0.94 -8.20	13.84 0.86 -1.55	2.86 0.21 -0.04
ISLIP_RES_REC 323679	23.55 1.74 -4.24	26.35 1.71 -6.63	21.84 0.94 -10.58	21.86 0.68 -13.29	15.38 1.16 -0.60	7.05 0.41 -2.31	17.94 1.64 0.00	17.04 1.30 0.00	14.75 1.11 0.00	12.88 0.98 0.00	11.43 0.84 0.00	11.82 0.92 0.00	12.44 0.99 0.00	11.71 1.01 0.00	11.97 1.06 0.00	20.32 1.30 -6.69	26.01 1.20 -13.32	70.63 1.51 -56.94	101.38 1.57 -88.13	25.83 1.43 -13.78	62.57 1.66 -48.99	36.87 1.65 -23.22	26.00 1.58 -12.99	14.14 0.35 -11.19
JARVIS____ 23743	17.40 -0.05 0.11	17.80 -0.04 0.17	10.03 -0.02 0.27	7.52 -0.02 0.34	13.56 -0.03 0.02	4.26 -0.01 0.06	16.25 -0.05 0.00	15.68 -0.05 0.00	13.60 -0.04 0.00	11.86 -0.03 0.00	10.56 -0.03 0.00	10.87 -0.03 0.00	11.41 -0.03 0.00	10.66 -0.04 0.00	10.88 -0.03 0.00	12.28 -0.04 0.00	11.46 -0.04 0.00	12.15 -0.03 0.00	11.62 -0.04 0.03	10.58 -0.04 0.00	11.87 -0.05 0.00	11.95 -0.05 0.00	11.39 -0.03 0.00	2.60 -0.01 0.00
JENNISON____1 23625	19.78 0.84 -1.36	21.02 0.87 -2.14	14.23 0.50 -3.41	12.55 0.39 -4.28	14.48 0.68 -0.19	5.30 0.22 -0.74	17.27 0.98 0.00	16.68 0.95 0.00	14.50 0.85 0.00	12.68 0.78 0.00	11.30 0.71 0.00	11.59 0.69 0.00	12.14 0.69 0.00	11.35 0.64 0.00	11.53 0.61 0.00	12.64 0.68 0.37	10.81 0.61 1.30	11.52 0.63 1.30	11.32 0.65 1.01	9.89 0.61 1.35	10.88 0.65 1.68	10.94 0.64 1.70	11.66 0.56 0.32	2.71 0.12 0.01
JENNISON____2 23626	19.75 0.82 -1.36	20.99 0.84 -2.14	14.22 0.49 -3.41	12.55 0.38 -4.28	14.47 0.66 -0.19	5.29 0.21 -0.74	17.25 0.96 0.00	16.66 0.93 0.00	14.47 0.83 0.00	12.66 0.76 0.00	11.28 0.69 0.00	11.57 0.68 0.00	12.12 0.67 0.00	11.33 0.63 0.00	11.51 0.59 0.00	12.62 0.67 0.37	10.79 0.60 1.30	11.50 0.61 1.30	11.30 0.63 1.01	9.87 0.59 1.35	10.86 0.63 1.68	10.92 0.63 1.70	11.64 0.54 0.32	2.71 0.11 0.01
KEDC PORT_JEFF_GT2 24210	23.37 1.57 -4.24	26.15 1.51 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.76 1.46 0.00	16.94 1.21 0.00	14.67 1.03 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.66 0.96 0.00	11.91 0.99 0.00	20.24 1.23 -6.69	25.93 1.12 -13.32	70.54 1.42 -56.93	101.13 1.31 -88.13	25.57 1.17 -13.78	62.35 1.44 -48.99	36.68 1.46 -23.22	25.83 1.42 -12.99	14.11 0.32 -11.19
KEDC PORT_JEFF_GT3 24211	23.37 1.57 -4.24	26.15 1.51 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.76 1.46 0.00	16.94 1.21 0.00	14.67 1.03 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.66 0.96 0.00	11.91 0.99 0.00	20.24 1.23 -6.69	25.93 1.12 -13.32	70.54 1.42 -56.93	101.13 1.31 -88.13	25.57 1.17 -13.78	62.35 1.44 -48.99	36.68 1.46 -23.22	25.83 1.42 -12.99	14.11 0.32 -11.19
KEDC_GLWD_GT4 24219	23.39 1.58 -4.24	26.21 1.57 -6.63	21.75 0.85 -10.58	21.81 0.63 -13.29	15.29 1.07 -0.60	7.02 0.37 -2.31	17.76 1.46 0.00	17.03 1.30 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.69 0.98 0.00	11.94 1.02 0.00	20.25 1.24 -6.69	25.96 1.14 -13.32	70.44 1.26 -56.99	101.03 1.22 -88.13	25.50 1.10 -13.78	62.16 1.25 -48.99	36.47 1.26 -23.22	25.61 1.19 -12.99	14.06 0.27 -11.19
KEDC_GLWD_GT5 24220	23.39 1.58 -4.24	26.21 1.57 -6.63	21.75 0.85 -10.58	21.81 0.63 -13.29	15.29 1.07 -0.60	7.02 0.37 -2.31	17.76 1.46 0.00	17.03 1.30 0.00	14.77 1.13 0.00	12.88 0.98 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.48 1.03 0.00	11.69 0.98 0.00	11.94 1.02 0.00	20.25 1.24 -6.69	25.96 1.14 -13.32	70.44 1.26 -56.99	101.03 1.22 -88.13	25.50 1.10 -13.78	62.16 1.25 -48.99	36.47 1.26 -23.22	25.61 1.19 -12.99	14.06 0.27 -11.19
KENSICO____ 23655	23.18 1.37 -4.24	25.98 1.34 -6.62	21.61 0.72 -10.56	21.70 0.54 -13.28	15.14 0.93 -0.60	6.97 0.32 -2.31	17.55 1.25 0.00	16.92 1.19 0.00	14.70 1.05 0.00	12.80 0.90 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.58 0.87 0.00	11.83 0.92 0.00	20.14 1.09 -6.72	25.88 1.01 -13.38	26.57 1.07 -13.31	27.87 1.03 -15.16	25.41 0.94 -13.84	30.14 1.06 -17.16	30.52 1.07 -17.45	15.76 1.01 -3.32	2.92 0.23 -0.09

KIAC_JFK_GT1 23816	23.38 1.57 -4.24	26.18 1.54 -6.63	21.72 0.82 -10.57	21.77 0.59 -13.29	15.23 1.01 -0.60	7.00 0.35 -2.31	17.60 1.31 0.00	16.91 1.18 0.00	14.70 1.06 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.77 0.87 0.00	12.39 0.94 0.00	11.58 0.88 0.00	11.84 0.93 0.00	20.13 1.11 -6.70	25.84 1.02 -13.32	26.54 1.09 -13.26	27.84 1.05 -15.10	25.38 0.97 -13.79	30.07 1.08 -17.06	30.46 1.08 -17.37	15.80 1.07 -3.31	2.94 0.24 -0.09
KIAC_JFK_GT2 23817	23.38 1.57 -4.24	26.18 1.54 -6.63	21.72 0.82 -10.57	21.77 0.59 -13.29	15.23 1.01 -0.60	7.00 0.35 -2.31	17.60 1.31 0.00	16.91 1.18 0.00	14.70 1.06 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.77 0.87 0.00	12.39 0.94 0.00	11.58 0.88 0.00	11.84 0.93 0.00	20.13 1.11 -6.70	25.84 1.02 -13.32	26.54 1.09 -13.26	27.84 1.05 -15.10	25.38 0.97 -13.79	30.07 1.08 -17.06	30.46 1.08 -17.37	15.80 1.07 -3.31	2.94 0.24 -0.09
KINTIGH____ 23543	17.23 -0.85 -0.52	17.95 -0.88 -0.82	11.15 -0.48 -1.31	9.17 -0.36 -1.64	13.05 -0.63 -0.07	4.39 -0.24 -0.29	15.55 -0.75 0.00	15.02 -0.71 0.00	12.88 -0.76 0.00	11.26 -0.64 0.00	10.13 -0.46 0.00	10.27 -0.63 0.00	10.73 -0.72 0.00	10.15 -0.56 0.00	10.28 -0.63 0.00	10.44 -0.86 1.03	10.26 -0.74 0.49	10.95 -0.75 0.49	10.46 -0.85 0.38	9.48 -0.64 0.51	10.60 -0.69 0.63	10.69 -0.67 0.64	10.78 -0.52 0.12	2.49 -0.11 0.00
LEDERLE____ 23769	23.17 1.48 -4.12	25.90 1.45 -6.44	21.38 0.79 -10.28	21.39 0.59 -12.92	15.21 1.02 -0.59	6.93 0.35 -2.25	17.67 1.37 0.00	17.04 1.31 0.00	14.79 1.15 0.00	12.87 0.97 0.00	11.43 0.84 0.00	11.83 0.93 0.00	12.45 1.00 0.00	11.65 0.94 0.00	11.91 0.99 0.00	21.00 1.18 -7.50	27.51 1.10 -14.92	28.19 1.16 -14.85	29.53 1.10 -16.75	27.07 1.01 -15.44	32.27 1.14 -19.20	32.65 1.16 -19.49	16.22 1.10 -3.70	2.95 0.25 -0.10
LINDEN COGEN____ 23786	23.29 1.49 -4.24	26.09 1.45 -6.63	21.68 0.78 -10.57	21.75 0.58 -13.29	15.21 0.99 -0.60	7.00 0.35 -2.31	17.63 1.33 0.00	17.01 1.27 0.00	14.78 1.14 0.00	12.89 0.98 0.00	11.43 0.84 0.00	11.84 0.94 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.92 1.00 0.00	20.21 1.19 -6.70	25.91 1.09 -13.32	26.61 1.16 -13.26	27.89 1.11 -15.10	25.43 1.02 -13.79	30.14 1.15 -17.06	30.53 1.16 -17.37	15.83 1.10 -3.31	2.94 0.24 -0.09
LIPA_MISC_IPP 23656	23.19 1.39 -4.24	25.96 1.32 -6.63	21.62 0.73 -10.58	21.70 0.52 -13.29	15.10 0.89 -0.60	6.97 0.32 -2.31	17.60 1.31 0.00	16.79 1.06 0.00	14.55 0.91 0.00	12.70 0.80 0.00	11.24 0.65 0.00	11.63 0.73 0.00	12.24 0.79 0.00	11.56 0.86 0.00	11.83 0.91 0.00	20.15 1.13 -6.69	25.82 1.01 -13.32	70.51 1.38 -56.93	101.17 1.36 -88.13	25.60 1.20 -13.78	62.32 1.41 -48.99	36.65 1.44 -23.22	25.80 1.39 -12.99	14.10 0.31 -11.19
LISF____SOLAR 323691	23.20 1.39 -4.24	25.96 1.32 -6.63	21.62 0.73 -10.58	21.70 0.52 -13.29	15.11 0.89 -0.60	6.97 0.32 -2.31	17.61 1.32 0.00	16.80 1.08 0.00	14.57 0.92 0.00	12.71 0.81 0.00	11.24 0.65 0.00	11.63 0.73 0.00	12.24 0.79 0.00	11.57 0.87 0.00	11.84 0.92 0.00	20.16 1.15 -6.69	25.83 1.02 -13.32	70.53 1.41 -56.93	101.19 1.38 -88.13	25.62 1.22 -13.78	62.33 1.42 -48.99	36.67 1.45 -23.22	25.82 1.40 -12.99	14.11 0.31 -11.19
LITTLE FALLS____HYD 24013	17.79 0.33 0.11	18.22 0.38 0.17	10.25 0.20 0.27	7.69 0.15 0.34	13.85 0.26 0.02	4.35 0.07 0.06	16.62 0.32 0.00	16.03 0.30 0.00	13.99 0.35 0.00	12.21 0.31 0.00	10.82 0.23 0.00	11.18 0.28 0.00	11.75 0.30 0.00	10.97 0.27 0.00	11.16 0.25 0.00	12.57 0.25 0.00	11.74 0.25 0.00	12.47 0.29 0.00	11.96 0.30 0.03	10.82 0.20 0.00	12.12 0.20 0.00	12.21 0.21 0.00	11.67 0.25 0.00	2.66 0.05 0.00
LI_NEWBRDGE____DRP 323616	23.34 1.54 -4.24	26.17 1.53 -6.63	21.74 0.84 -10.58	21.79 0.61 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.73 1.43 0.00	16.90 1.17 0.00	14.63 0.99 0.00	12.76 0.86 0.00	11.35 0.75 0.00	11.75 0.85 0.00	12.37 0.92 0.00	11.61 0.90 0.00	11.86 0.94 0.00	20.18 1.16 -6.69	25.88 1.07 -13.32	70.35 1.24 -56.92	101.00 1.19 -88.13	25.47 1.07 -13.78	62.13 1.22 -48.99	36.45 1.24 -23.22	25.61 1.20 -12.99	14.06 0.27 -11.19
LONG_LAKE_PHOENIX 24014	17.46 -0.40 -0.30	18.04 -0.43 -0.46	10.81 -0.25 -0.74	8.63 -0.19 -0.93	13.33 -0.32 -0.04	4.39 -0.10 -0.16	15.96 -0.33 0.00	15.40 -0.33 0.00	13.37 -0.27 0.00	11.68 -0.22 0.00	10.41 -0.18 0.00	10.68 -0.22 0.00	11.21 -0.24 0.00	10.49 -0.21 0.00	10.68 -0.24 0.00	12.05 -0.27 0.00	11.24 -0.25 0.00	11.93 -0.26 0.00	11.51 -0.25 -0.08	10.41 -0.21 0.00	11.68 -0.24 0.00	11.75 -0.25 0.00	11.18 -0.25 0.00	2.54 -0.06 0.00
LOVETT____3 23632	22.75 1.04 -4.14	25.50 1.02 -6.47	21.18 0.54 -10.32	21.26 0.40 -12.97	14.90 0.70 -0.59	6.84 0.25 -2.26	17.27 0.97 0.00	16.65 0.92 0.00	14.44 0.79 0.00	12.56 0.66 0.00	11.14 0.55 0.00	11.53 0.64 0.00	12.15 0.69 0.00	11.36 0.65 0.00	11.61 0.69 0.00	20.55 0.85 -7.38	26.97 0.79 -14.69	27.63 0.82 -14.62	28.97 0.78 -16.51	26.54 0.72 -15.20	31.64 0.82 -18.90	32.02 0.84 -19.18	15.86 0.80 -3.64	2.89 0.18 -0.10
LOVETT____4 23642	22.99 1.28 -4.14	25.74 1.26 -6.47	21.32 0.68 -10.33	21.37 0.50 -12.98	15.07 0.88 -0.59	6.90 0.31 -2.26	17.49 1.19 0.00	16.86 1.13 0.00	14.63 0.99 0.00	12.73 0.83 0.00	11.30 0.71 0.00	11.69 0.79 0.00	12.31 0.86 0.00	11.51 0.81 0.00	11.77 0.85 0.00	20.72 1.03 -7.37	27.11 0.96 -14.66	27.77 1.00 -14.59	29.11 0.95 -16.47	26.66 0.88 -15.16	31.77 1.00 -18.85	32.15 1.02 -19.14	16.02 0.96 -3.63	2.92 0.22 -0.10
LOVETT____5 23593	22.99 1.28 -4.14	25.74 1.26 -6.47	21.32 0.68 -10.33	21.37 0.50 -12.98	15.07 0.88 -0.59	6.90 0.31 -2.26	17.49 1.19 0.00	16.86 1.13 0.00	14.63 0.99 0.00	12.73 0.83 0.00	11.30 0.71 0.00	11.69 0.79 0.00	12.31 0.86 0.00	11.51 0.81 0.00	11.77 0.85 0.00	20.72 1.03 -7.37	27.11 0.96 -14.66	27.77 1.00 -14.59	29.11 0.95 -16.47	26.66 0.88 -15.16	31.77 1.00 -18.85	32.15 1.02 -19.14	16.02 0.96 -3.63	2.92 0.22 -0.10
LOWER RAQUET____HYD 24057	14.52 -2.90 0.15	15.31 -2.47 0.23	8.60 -1.36 0.36	6.34 -1.09 0.46	11.73 -1.86 0.02	3.56 -0.70 0.08	13.18 -3.12 0.00	13.12 -2.61 0.00	11.39 -2.25 0.00	10.01 -1.89 0.00	8.85 -1.74 0.00	9.12 -1.77 0.00	9.49 -1.96 0.00	8.83 -1.87 0.00	8.94 -1.98 0.00	10.48 -2.15 -0.31	10.16 -1.95 -0.62	10.76 -2.04 -0.61	10.35 -1.93 -0.61	9.33 -1.93 -0.64	10.65 -2.07 -0.80	10.97 -1.84 -0.81	9.66 -1.92 -0.15	2.16 -0.45 0.00
LOWER____HUDSON 24059	23.55 0.67 -5.31	27.00 0.68 -8.31	23.97 0.39 -13.25	24.85 0.30 -16.66	14.89 0.52 -0.76	7.39 0.16 -2.90	16.83 0.54 0.00	16.27 0.54 0.00	14.10 0.46 0.00	12.27 0.37 0.00	10.91 0.32 0.00	11.26 0.36 0.00	11.86 0.41 0.00	11.05 0.34 0.00	11.28 0.36 0.00	15.66 0.41 -2.92	17.70 0.39 -5.82	18.40 0.42 -5.79	19.64 0.46 -7.50	17.00 0.37 -6.01	19.84 0.40 -7.52	20.00 0.39 -7.60	13.25 0.39 -1.44	2.74 0.09 -0.04
LWR____OSWEGATCHIE_HYD 23850	15.53 -2.04 0.00	16.21 -1.80 0.00	9.32 -1.00 0.00	7.09 -0.80 0.00	12.24 -1.37 0.00	3.84 -0.49 0.00	14.17 -2.13 0.00	13.92 -1.81 0.00	12.10 -1.54 0.00	10.61 -1.29 0.00	9.39 -1.20 0.00	9.67 -1.23 0.00	10.12 -1.33 0.00	9.43 -1.28 0.00	9.57 -1.35 0.00	10.85 -1.48 0.00	10.16 -1.33 0.00	10.77 -1.41 0.00	10.36 -1.32 0.00	9.31 -1.30 0.00	10.54 -1.38 0.00	10.75 -1.25 0.00	10.12 -1.30 0.00	2.30 -0.31 0.00
LYONS_FALL_HYD 23570	17.04 -0.52 0.00	17.53 -0.49 0.00	10.05 -0.28 0.00	7.67 -0.22 0.00	13.23 -0.38 0.00	4.21 -0.13 0.00	15.79 -0.51 0.00	15.30 -0.43 0.00	13.31 -0.34 0.00	11.64 -0.26 0.00	10.34 -0.25 0.00	10.64 -0.27 0.00	11.17 -0.28 0.00	10.42 -0.28 0.00	10.61 -0.31 0.00	11.99 -0.34 0.00	11.19 -0.30 0.00	11.86 -0.32 0.00	11.43 -0.25 0.00	10.35 -0.27 0.00	11.63 -0.29 0.00	11.72 -0.28 0.00	11.11 -0.31 0.00	2.52 -0.08 0.00

MADISON___COUNTY_LFGE 323628	17.69 0.02 -0.11	18.20 0.01 -0.17	10.60 0.01 -0.27	8.23 0.01 -0.34	13.65 0.03 -0.02	4.40 0.00 -0.06	16.37 0.07 0.00	15.81 0.08 0.00	13.72 0.08 0.00	11.99 0.09 0.00	10.69 0.10 0.00	10.98 0.08 0.00	11.52 0.07 0.00	10.77 0.06 0.00	10.97 0.05 0.00	12.38 0.06 0.00	11.54 0.05 0.00	12.22 0.04 0.00	11.77 0.07 -0.03	10.68 0.06 0.00	11.99 0.07 0.00	12.05 0.05 0.00	11.45 0.02 0.00	2.60 0.00 0.00
MAPLE_RIDGE_WT_1 323574	16.03 -1.26 0.29	16.42 -1.15 0.45	8.96 -0.64 0.72	6.48 -0.51 0.90	12.80 -0.77 0.04	3.87 -0.30 0.16	14.99 -1.31 0.00	14.57 -1.16 0.00	12.68 -0.97 0.00	11.13 -0.77 0.00	9.87 -0.72 0.00	10.15 -0.75 0.00	10.59 -0.86 0.00	9.80 -0.91 0.00	10.10 -0.82 0.00	11.89 -0.90 -0.46	11.54 -0.87 -0.91	12.15 -0.95 -0.91	11.59 -0.98 -0.88	10.63 -0.93 -0.94	12.02 -1.08 -1.18	12.19 -1.01 -1.19	10.71 -0.94 -0.23	2.39 -0.22 -0.01
MAPLE_RIDGE_WT_2 323611	16.03 -1.26 0.29	16.42 -1.15 0.45	8.96 -0.64 0.72	6.48 -0.51 0.90	12.80 -0.77 0.04	3.87 -0.30 0.16	14.99 -1.31 0.00	14.57 -1.16 0.00	12.68 -0.97 0.00	11.13 -0.77 0.00	9.87 -0.72 0.00	10.15 -0.75 0.00	10.59 -0.86 0.00	9.80 -0.91 0.00	10.10 -0.82 0.00	11.89 -0.90 -0.46	11.54 -0.87 -0.91	12.15 -0.95 -0.91	11.59 -0.98 -0.88	10.63 -0.93 -0.94	12.02 -1.08 -1.18	12.19 -1.01 -1.19	10.71 -0.94 -0.23	2.39 -0.22 -0.01
MARBLE_RIVER_WT_PWR 323696	14.56 -2.79 0.21	15.22 -2.47 0.33	8.43 -1.36 0.53	6.10 -1.12 0.67	11.61 -1.97 0.03	3.46 -0.76 0.11	0.68 -3.17 12.44	13.20 -2.54 0.00	11.53 -2.11 0.00	10.16 -1.74 0.00	9.01 -1.58 0.00	9.27 -1.63 0.00	9.65 -1.80 0.00	8.96 -1.75 0.00	8.98 -1.94 0.01	4.10 -2.21 6.02	10.05 -2.00 -0.56	10.86 -2.08 -0.75	9.29 -2.06 0.34	8.65 -1.96 0.02	10.75 -2.15 -0.98	10.94 -2.05 -0.99	9.40 -2.19 -0.17	0.02 -0.50 2.09
MARSH_HILL_WT_PWR 323713	18.40 0.01 -0.82	19.23 -0.06 -1.28	12.38 0.01 -2.05	10.53 0.07 -2.58	13.79 0.06 -0.12	4.75 -0.03 -0.45	16.57 0.27 0.00	15.93 0.19 0.00	13.74 0.10 0.00	12.07 0.17 0.00	10.76 0.17 0.00	10.84 -0.06 0.00	11.29 -0.16 0.00	10.58 -0.12 0.00	10.69 -0.23 0.00	13.75 -0.32 -1.74	10.38 -0.31 0.81	11.10 -0.29 0.80	10.68 -0.38 0.63	9.60 -0.18 0.83	10.77 -0.11 1.04	10.91 -0.04 1.05	11.24 0.01 0.20	2.54 -0.06 0.01
MG INDUSTRY___DRP 24185	23.35 0.58 -5.20	26.73 0.59 -8.13	23.62 0.33 -12.97	24.44 0.25 -16.31	14.77 0.42 -0.74	7.31 0.13 -2.84	16.75 0.45 0.00	16.17 0.43 0.00	14.02 0.38 0.00	12.20 0.30 0.00	10.85 0.25 0.00	11.20 0.29 0.00	11.79 0.34 0.00	11.01 0.30 0.00	11.24 0.32 0.00	15.67 0.37 -2.97	17.75 0.34 -5.92	18.43 0.36 -5.89	19.63 0.37 -7.58	17.06 0.32 -6.12	19.93 0.35 -7.65	20.09 0.35 -7.74	13.24 0.35 -1.47	2.73 0.08 -0.04
MID___OSWEGATCHIE_HYD 23849	15.53 -2.04 0.00	16.21 -1.80 0.00	9.32 -1.00 0.00	7.09 -0.80 0.00	12.24 -1.37 0.00	3.84 -0.49 0.00	14.17 -2.13 0.00	13.92 -1.81 0.00	12.10 -1.54 0.00	10.61 -1.29 0.00	9.39 -1.20 0.00	9.67 -1.23 0.00	10.12 -1.33 0.00	9.43 -1.28 0.00	9.57 -1.35 0.00	10.85 -1.48 0.00	10.16 -1.33 0.00	10.77 -1.41 0.00	10.36 -1.32 0.00	9.31 -1.30 0.00	10.54 -1.38 0.00	10.75 -1.25 0.00	10.12 -1.30 0.00	2.30 -0.31 0.00
MID___RAQUETTE_HYD 23851	14.52 -2.90 0.15	15.31 -2.47 0.23	8.60 -1.36 0.36	6.34 -1.09 0.46	11.73 -1.86 0.02	3.56 -0.70 0.08	13.18 -3.12 0.00	13.12 -2.61 0.00	11.39 -2.25 0.00	10.01 -1.89 0.00	8.85 -1.74 0.00	9.12 -1.77 0.00	9.49 -1.96 0.00	8.83 -1.87 0.00	8.94 -1.98 0.00	10.48 -2.15 -0.31	10.16 -1.95 -0.62	10.76 -2.04 -0.61	10.35 -1.93 -0.61	9.33 -1.93 -0.64	10.65 -2.07 -0.80	10.97 -1.84 -0.81	9.66 -1.92 -0.15	2.16 -0.45 0.00
MILLIKEN___1 23584	18.35 0.07 -0.71	19.31 0.19 -1.11	12.21 0.11 -1.78	10.22 0.09 -2.23	13.88 0.17 -0.10	4.77 0.05 -0.39	16.63 0.33 0.00	15.78 0.05 0.00	13.64 -0.01 0.00	11.94 0.03 0.00	10.64 0.05 0.00	10.90 0.00 0.00	11.43 -0.02 0.00	10.70 -0.01 0.00	10.88 -0.04 0.00	12.20 -0.06 0.06	10.77 -0.05 0.68	11.47 -0.05 0.67	11.12 -0.04 0.52	9.92 0.00 0.70	11.03 -0.02 0.87	11.08 -0.04 0.88	11.18 -0.08 0.17	2.57 -0.03 0.00
MILLIKEN___2 23585	18.35 0.07 -0.71	19.31 0.19 -1.11	12.21 0.11 -1.78	10.22 0.09 -2.23	13.88 0.17 -0.10	4.77 0.05 -0.39	16.63 0.33 0.00	15.78 0.05 0.00	13.64 -0.01 0.00	11.94 0.03 0.00	10.64 0.05 0.00	10.90 0.00 0.00	11.43 -0.02 0.00	10.70 -0.01 0.00	10.88 -0.04 0.00	12.20 -0.06 0.06	10.77 -0.05 0.68	11.47 -0.05 0.67	11.12 -0.04 0.52	9.92 0.00 0.70	11.03 -0.02 0.87	11.08 -0.04 0.88	11.18 -0.08 0.17	2.57 -0.03 0.00
MILLIKEN___DIESEL 23629	18.35 0.07 -0.71	19.31 0.19 -1.11	12.21 0.11 -1.78	10.22 0.09 -2.23	13.88 0.17 -0.10	4.77 0.05 -0.39	16.63 0.33 0.00	15.78 0.05 0.00	13.64 -0.01 0.00	11.94 0.03 0.00	10.64 0.05 0.00	10.90 0.00 0.00	11.43 -0.02 0.00	10.70 -0.01 0.00	10.88 -0.04 0.00	12.20 -0.06 0.06	10.77 -0.05 0.68	11.47 -0.05 0.67	11.12 -0.04 0.52	9.92 0.00 0.70	11.03 -0.02 0.87	11.08 -0.04 0.88	11.18 -0.08 0.17	2.57 -0.03 0.00
MILLSEAT___LFGE 323607	17.50 -0.63 -0.56	18.22 -0.66 -0.87	11.36 -0.36 -1.40	9.38 -0.26 -1.75	13.21 -0.48 -0.08	4.45 -0.19 -0.30	15.78 -0.52 0.00	15.22 -0.51 0.00	13.03 -0.62 0.00	11.39 -0.51 0.00	10.30 -0.30 0.00	10.38 -0.52 0.00	10.82 -0.63 0.00	10.27 -0.43 0.00	10.39 -0.53 0.00	10.29 -0.80 1.23	10.31 -0.65 0.53	11.02 -0.64 0.52	10.51 -0.77 0.41	9.56 -0.51 0.54	10.70 -0.54 0.68	10.79 -0.52 0.69	10.95 -0.35 0.13	2.53 -0.07 0.00
MODEL_CITY_ENERGY 24167	17.15 -1.01 -0.59	17.89 -1.04 -0.91	11.22 -0.57 -1.46	9.31 -0.42 -1.84	12.94 -0.75 -0.08	4.37 -0.28 -0.32	15.40 -0.89 0.00	14.82 -0.91 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	10.00 -0.59 0.00	10.06 -0.84 0.00	10.49 -0.96 0.00	9.99 -0.72 0.00	10.10 -0.82 0.00	9.76 -1.14 1.41	9.97 -0.97 0.55	10.66 -0.97 0.55	10.14 -1.12 0.43	9.23 -0.81 0.57	10.33 -0.87 0.72	10.44 -0.83 0.73	10.70 -0.59 0.14	2.49 -0.11 0.00
MODERN_LFGE___ 323580	17.15 -1.01 -0.59	17.89 -1.04 -0.91	11.22 -0.57 -1.46	9.31 -0.42 -1.84	12.94 -0.75 -0.08	4.37 -0.28 -0.32	15.40 -0.89 0.00	14.82 -0.91 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	10.00 -0.59 0.00	10.06 -0.84 0.00	10.49 -0.96 0.00	9.99 -0.72 0.00	10.10 -0.82 0.00	9.76 -1.14 1.41	9.97 -0.97 0.55	10.66 -0.97 0.55	10.14 -1.12 0.43	9.23 -0.81 0.57	10.33 -0.87 0.72	10.44 -0.83 0.73	10.70 -0.59 0.14	2.49 -0.11 0.00
MOHAWK_PAPER___DRP 24187	23.49 0.61 -5.31	26.93 0.61 -8.31	23.92 0.34 -13.25	24.81 0.26 -16.66	14.82 0.45 -0.76	7.37 0.13 -2.90	16.76 0.46 0.00	16.19 0.46 0.00	14.04 0.40 0.00	12.22 0.32 0.00	10.87 0.28 0.00	11.22 0.32 0.00	11.82 0.37 0.00	11.03 0.32 0.00	11.26 0.34 0.00	15.59 0.38 -2.89	17.60 0.36 -5.75	18.29 0.38 -5.72	19.53 0.41 -7.43	16.91 0.34 -5.95	19.73 0.37 -7.43	19.88 0.36 -7.52	13.20 0.35 -1.43	2.73 0.08 -0.04
MONGAUP___HYD 23641	22.79 1.35 -3.87	25.40 1.34 -6.05	20.71 0.74 -9.65	20.57 0.55 -12.13	15.12 0.96 -0.55	6.78 0.33 -2.11	17.58 1.28 0.00	16.98 1.25 0.00	14.72 1.07 0.00	12.82 0.92 0.00	11.40 0.81 0.00	11.76 0.86 0.00	12.37 0.92 0.00	11.56 0.86 0.00	11.81 0.89 0.00	22.56 1.04 -9.20	30.77 0.97 -18.31	31.43 1.03 -18.21	32.93 1.01 -20.23	30.47 0.91 -18.94	36.56 1.03 -23.61	36.94 1.02 -23.92	16.91 0.95 -4.54	2.94 0.21 -0.12
MONTAUK___DIESEL 23721	23.81 2.00 -4.24	26.55 1.91 -6.63	21.95 1.06 -10.58	21.95 0.77 -13.29	15.54 1.33 -0.60	7.11 0.46 -2.31	18.19 1.89 0.00	17.39 1.66 0.00	15.12 1.48 0.00	13.23 1.33 0.00	11.71 1.12 0.00	12.10 1.20 0.00	12.84 1.39 0.00	12.32 1.61 0.00	12.63 1.72 0.00	21.06 2.05 -6.69	26.49 1.68 -13.32	71.12 1.99 -56.93	101.80 1.99 -88.13	26.19 1.79 -13.78	62.96 2.05 -48.99	37.26 2.05 -23.22	26.35 1.93 -12.99	14.21 0.42 -11.19

MUNSVILLE_WIND_PWR 323609	19.65 0.90 -1.18	20.87 1.01 -1.85	13.85 0.58 -2.94	12.03 0.45 -3.70	14.58 0.80 -0.17	5.24 0.25 -0.64	17.51 1.22 0.00	16.93 1.20 0.00	14.74 1.10 0.00	12.91 1.01 0.00	11.51 0.92 0.00	11.79 0.89 0.00	12.31 0.86 0.00	11.48 0.77 0.00	11.61 0.70 0.00	12.85 0.79 0.26	11.09 0.72 1.13	11.73 0.66 1.12	11.59 0.78 0.87	10.18 0.73 1.17	11.11 0.65 1.46	11.21 0.68 1.47	11.71 0.57 0.28	2.72 0.12 0.01
N SALMON___HYD 24042	14.78 -2.60 0.19	15.47 -2.25 0.30	8.61 -1.24 0.47	6.27 -1.02 0.59	11.81 -1.77 0.03	3.55 -0.69 0.10	0.91 -2.94 12.44	13.39 -2.34 0.00	11.68 -1.96 0.00	10.29 -1.61 0.00	9.12 -1.47 0.00	9.38 -1.52 0.00	9.76 -1.69 0.00	9.07 -1.64 0.00	9.11 -1.80 0.01	4.26 -2.02 6.04	10.19 -1.82 -0.51	11.01 -1.88 -0.71	9.46 -1.84 0.38	8.77 -1.78 0.07	10.89 -1.94 -0.92	11.12 -1.81 -0.93	9.63 -1.95 -0.16	0.07 -0.45 2.09
N.E._GEN_SANDY PD 24062	23.36 0.89 -4.91	26.60 0.91 -7.68	23.08 0.50 -12.25	23.68 0.39 -15.40	14.97 0.66 -0.70	7.24 0.22 -2.68	17.12 0.82 0.00	16.51 0.78 0.00	14.30 0.65 0.00	12.42 0.52 0.00	11.04 0.44 0.00	11.41 0.52 0.00	12.03 0.58 0.00	11.21 0.51 0.00	11.45 0.53 0.00	16.95 0.64 -3.99	20.01 0.59 -7.93	20.70 0.62 -7.88	21.93 0.64 -9.60	19.35 0.54 -8.19	22.77 0.61 -10.24	22.96 0.61 -10.36	13.96 0.57 -1.96	2.79 0.14 -0.05
NARROWS_GT1_1 24228	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_2 24229	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_3 24230	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_4 24231	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_5 24232	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_6 24233	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_7 24234	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT1_8 24235	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_1 24236	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_2 24237	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_3 24238	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_4 24239	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_5 24240	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_6 24241	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09

NARROWS_GT2_7 24242	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NARROWS_GT2_8 24243	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NEG CAPITAL___MECHNVIL 23645	23.80 0.79 -5.44	27.30 0.78 -8.51	24.36 0.47 -13.57	25.31 0.36 -17.06	15.01 0.63 -0.78	7.50 0.20 -2.97	16.98 0.68 0.00	16.42 0.69 0.00	14.22 0.58 0.00	12.37 0.48 0.00	11.01 0.41 0.00	11.36 0.46 0.00	11.95 0.50 0.00	11.13 0.43 0.00	11.36 0.44 0.00	15.59 0.50 -2.77	17.48 0.48 -5.51	18.19 0.53 -5.48	19.47 0.58 -7.21	16.78 0.47 -5.69	19.55 0.51 -7.12	19.69 0.49 -7.20	13.27 0.48 -1.37	2.75 0.11 -0.04
NEG CENTRAL_HIGH_ACRES 23767	17.15 -0.88 -0.46	17.81 -0.92 -0.72	10.95 -0.52 -1.15	8.96 -0.38 -1.45	13.06 -0.62 -0.07	4.39 -0.21 -0.25	15.68 -0.62 0.00	15.17 -0.56 0.00	13.10 -0.54 0.00	11.46 -0.44 0.00	10.26 -0.33 0.00	10.47 -0.43 0.00	10.95 -0.50 0.00	10.30 -0.40 0.00	10.47 -0.45 0.00	11.43 -0.59 0.31	10.98 -0.52 0.00	11.64 -0.54 0.00	11.20 -0.60 -0.12	10.13 -0.50 0.00	11.34 -0.58 0.00	11.41 -0.59 0.00	10.91 -0.52 0.00	2.48 -0.12 0.00
NEG CENTRAL___DRP 24199	18.04 -0.04 -0.51	18.76 -0.05 -0.79	11.57 -0.02 -1.27	9.48 0.00 -1.59	13.69 0.01 -0.07	4.60 -0.01 -0.28	16.44 0.15 0.00	15.85 0.12 0.00	13.72 0.08 0.00	12.00 0.10 0.00	10.71 0.12 0.00	10.95 0.05 0.00	11.47 0.02 0.00	10.76 0.06 0.00	10.94 0.02 0.00	12.46 -0.01 -0.14	11.49 -0.01 0.00	12.19 0.00 0.00	11.79 -0.03 -0.13	10.65 0.02 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.42 -0.01 0.00	2.59 -0.02 0.00
NEG CENTRAL___INDECK 23768	18.30 0.05 -0.68	19.05 -0.02 -1.06	12.01 0.00 -1.70	10.04 0.02 -2.13	13.75 0.04 -0.10	4.69 -0.02 -0.37	16.52 0.22 0.00	15.99 0.26 0.00	13.81 0.17 0.00	12.11 0.20 0.00	10.84 0.25 0.00	10.99 0.09 0.00	11.46 0.01 0.00	10.79 0.08 0.00	10.92 0.00 0.00	13.45 -0.10 -1.24	10.78 -0.06 0.66	11.51 -0.02 0.65	11.08 -0.09 0.51	9.99 0.04 0.68	11.16 0.09 0.85	11.24 0.09 0.85	11.36 0.10 0.16	2.59 -0.01 0.00
NEG CENTRAL___SENECA 23627	18.15 0.02 -0.57	18.87 -0.03 -0.89	11.73 0.00 -1.42	9.68 0.02 -1.78	13.72 0.03 -0.08	4.64 -0.01 -0.31	16.51 0.22 0.00	15.93 0.20 0.00	13.78 0.14 0.00	12.05 0.15 0.00	10.77 0.17 0.00	10.99 0.09 0.00	11.52 0.07 0.00	10.80 0.10 0.00	10.97 0.05 0.00	12.31 0.02 0.03	10.97 0.01 0.53	11.67 0.01 0.53	11.24 -0.03 0.41	10.11 0.04 0.55	11.29 0.06 0.69	11.35 0.05 0.69	11.31 0.02 0.13	2.59 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	18.60 0.52 -0.51	19.38 0.58 -0.79	11.94 0.35 -1.27	9.76 0.28 -1.59	14.16 0.48 -0.07	4.76 0.15 -0.28	17.06 0.76 0.00	16.35 0.62 0.00	14.15 0.51 0.00	12.39 0.49 0.00	11.05 0.46 0.00	11.30 0.40 0.00	11.85 0.40 0.00	11.11 0.40 0.00	11.28 0.37 0.00	12.82 0.39 -0.11	11.86 0.37 0.00	12.60 0.42 0.00	12.21 0.40 -0.13	11.02 0.41 0.00	12.36 0.44 0.00	12.41 0.42 0.00	11.76 0.33 0.00	2.66 0.06 0.00
NEG MILLWOOD___DRP 24198	23.47 1.56 -4.34	26.33 1.53 -6.79	21.97 0.82 -10.83	22.11 0.61 -13.61	15.29 1.06 -0.62	7.07 0.37 -2.37	17.74 1.44 0.00	17.13 1.40 0.00	14.89 1.24 0.00	12.97 1.08 0.00	11.52 0.93 0.00	11.91 1.01 0.00	12.54 1.09 0.00	11.71 1.01 0.00	11.97 1.06 0.00	19.58 1.24 -6.02	24.62 1.15 -11.98	25.34 1.23 -11.92	26.60 1.20 -13.72	24.11 1.09 -12.39	28.63 1.24 -15.47	28.89 1.23 -15.66	15.54 1.14 -2.97	2.94 0.25 -0.08
NEG NORTH_FLCN_SEA 23793	14.77 -2.58 0.21	15.40 -2.28 0.33	8.52 -1.27 0.53	6.17 -1.05 0.66	11.73 -1.85 0.03	3.50 -0.72 0.11	0.90 -2.96 12.44	13.41 -2.33 0.00	11.73 -1.91 0.00	10.32 -1.58 0.00	9.16 -1.43 0.00	9.43 -1.47 0.00	9.81 -1.64 0.00	9.11 -1.60 0.00	9.13 -1.78 0.01	4.27 -2.04 6.02	10.20 -1.86 -0.56	11.02 -1.92 -0.75	9.43 -1.91 0.34	8.80 -1.81 0.02	10.91 -1.99 -0.97	11.09 -1.89 -0.99	9.53 -2.06 -0.17	0.05 -0.47 2.09
NEG NORTH_KES_CHATEGAY 23792	14.62 -2.74 0.21	15.29 -2.40 0.32	8.48 -1.32 0.51	6.15 -1.09 0.64	11.67 -1.91 0.03	3.48 -0.74 0.11	0.74 -3.11 12.44	13.24 -2.49 0.00	11.55 -2.09 0.00	10.17 -1.73 0.00	9.02 -1.57 0.00	9.27 -1.62 0.00	9.65 -1.80 0.00	8.96 -1.74 0.00	8.99 -1.92 0.01	4.13 -2.17 6.02	10.08 -1.96 -0.55	10.88 -2.04 -0.74	9.32 -2.01 0.35	8.67 -1.92 0.03	10.78 -2.10 -0.96	10.98 -1.99 -0.97	9.47 -2.13 -0.16	0.03 -0.48 2.09
NEG NORTH___ALICE_FALLS 23915	14.81 -2.55 0.21	15.45 -2.23 0.33	8.55 -1.24 0.52	6.20 -1.03 0.66	11.76 -1.81 0.03	3.51 -0.71 0.11	0.93 -2.92 12.44	13.45 -2.28 0.00	11.77 -1.87 0.00	10.36 -1.54 0.00	9.20 -1.40 0.00	9.46 -1.44 0.00	9.84 -1.61 0.00	9.14 -1.57 0.00	9.16 -1.75 0.01	4.30 -2.01 6.02	10.23 -1.82 -0.56	11.06 -1.88 -0.75	9.48 -1.86 0.34	8.83 -1.77 0.02	10.95 -1.94 -0.97	11.13 -1.85 -0.98	9.57 -2.02 -0.17	0.05 -0.46 2.09
NEG NORTH___LWR_SARANAC 23913	14.81 -2.55 0.21	15.45 -2.23 0.33	8.55 -1.24 0.52	6.20 -1.03 0.66	11.76 -1.81 0.03	3.51 -0.71 0.11	0.93 -2.92 12.44	13.45 -2.28 0.00	11.77 -1.87 0.00	10.36 -1.54 0.00	9.20 -1.40 0.00	9.46 -1.44 0.00	9.84 -1.61 0.00	9.14 -1.57 0.00	9.16 -1.75 0.01	4.30 -2.01 6.02	10.23 -1.82 -0.56	11.06 -1.88 -0.75	9.48 -1.86 0.34	8.83 -1.77 0.02	10.95 -1.94 -0.97	11.13 -1.85 -0.98	9.57 -2.02 -0.17	0.05 -0.46 2.09
NEG NORTH___PLATTSBURG 23628	14.81 -2.55 0.21	15.45 -2.23 0.33	8.55 -1.24 0.52	6.20 -1.03 0.66	11.76 -1.81 0.03	3.51 -0.71 0.11	0.93 -2.92 12.44	13.45 -2.28 0.00	11.77 -1.87 0.00	10.36 -1.54 0.00	9.20 -1.40 0.00	9.46 -1.44 0.00	9.84 -1.61 0.00	9.14 -1.57 0.00	9.16 -1.75 0.01	4.30 -2.01 6.02	10.23 -1.82 -0.56	11.06 -1.88 -0.75	9.48 -1.86 0.34	8.83 -1.77 0.02	10.95 -1.94 -0.97	11.13 -1.85 -0.98	9.57 -2.02 -0.17	0.05 -0.46 2.09
NEG WEST_LEA_LOCKPORT 23791	17.30 -0.85 -0.58	18.04 -0.88 -0.91	11.29 -0.48 -1.45	9.36 -0.35 -1.82	13.05 -0.64 -0.08	4.40 -0.25 -0.32	15.54 -0.75 0.00	14.97 -0.76 0.00	12.79 -0.86 0.00	11.17 -0.73 0.00	10.11 -0.49 0.00	10.18 -0.72 0.00	10.62 -0.84 0.00	10.09 -0.62 0.00	10.21 -0.71 0.00	9.88 -1.01 1.43	10.09 -0.85 0.55	10.79 -0.85 0.55	10.27 -0.99 0.42	9.35 -0.70 0.57	10.46 -0.75 0.71	10.57 -0.71 0.72	10.79 -0.50 0.14	2.50 -0.10 0.00
NEG WEST___LANCASTR 23811	17.86 -0.38 -0.68	18.59 -0.49 -1.07	11.76 -0.25 -1.70	9.85 -0.17 -2.14	13.39 -0.32 -0.10	4.55 -0.16 -0.37	16.03 -0.26 0.00	15.45 -0.28 0.00	13.25 -0.39 0.00	11.57 -0.33 0.00	10.39 -0.20 0.00	10.55 -0.34 0.00	11.07 -0.38 0.00	10.48 -0.23 0.00	10.63 -0.29 0.00	10.37 -0.43 1.52	10.41 -0.42 0.66	11.08 -0.45 0.66	10.59 -0.57 0.51	9.57 -0.37 0.68	10.72 -0.35 0.85	10.81 -0.32 0.86	11.00 -0.26 0.16	2.54 -0.06 0.00
NEG_PENN_ALLEGHNY 23528	19.25 0.38 -1.30	20.40 0.35 -2.04	13.78 0.21 -3.25	12.14 0.17 -4.08	14.09 0.29 -0.19	5.13 0.08 -0.71	16.75 0.46 0.00	16.15 0.42 0.00	13.98 0.34 0.00	12.20 0.30 0.00	10.87 0.28 0.00	11.16 0.26 0.00	11.73 0.27 0.00	10.99 0.29 0.00	11.19 0.28 0.00	12.34 0.31 0.29	10.43 0.25 1.32	11.13 0.26 1.31	10.86 0.21 1.04	9.49 0.23 1.36	10.49 0.27 1.70	10.55 0.27 1.72	11.33 0.23 0.33	2.64 0.05 0.01

NEG___GEN_MONROE 24207	17.86 -0.19 -0.48	18.48 -0.29 -0.76	11.36 -0.17 -1.21	9.29 -0.11 -1.52	13.49 -0.19 -0.07	4.52 -0.08 -0.27	16.17 -0.13 0.00	15.66 -0.07 0.00	13.50 -0.14 0.00	11.79 -0.11 0.00	10.57 -0.02 0.00	10.75 -0.15 0.00	11.21 -0.24 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.57 -0.34 0.41	11.21 -0.28 0.00	11.93 -0.26 0.00	11.47 -0.34 -0.13	10.41 -0.21 0.00	11.69 -0.23 0.00	11.77 -0.23 0.00	11.28 -0.15 0.00	2.57 -0.03 0.00
NEPA___ENERGY 23901	17.88 -0.31 -0.63	18.61 -0.38 -0.98	11.69 -0.20 -1.56	9.71 -0.14 -1.97	13.43 -0.27 -0.09	4.54 -0.14 -0.34	16.03 -0.27 0.00	15.48 -0.25 0.00	13.27 -0.37 0.00	11.61 -0.29 0.00	10.46 -0.14 0.00	10.54 -0.36 0.00	11.00 -0.45 0.00	10.41 -0.30 0.00	10.53 -0.39 0.00	9.85 -0.61 1.86	10.39 -0.51 0.60	11.09 -0.49 0.60	10.61 -0.61 0.46	9.64 -0.36 0.62	10.80 -0.34 0.78	10.91 -0.31 0.79	11.09 -0.19 0.15	2.56 -0.04 0.00
NEVERSINK___HYD 23608	21.38 0.35 -3.47	23.76 0.33 -5.42	19.13 0.16 -8.64	18.87 0.12 -10.86	14.31 0.20 -0.49	6.32 0.09 -1.89	16.68 0.38 0.00	16.12 0.38 0.00	14.00 0.36 0.00	12.22 0.32 0.00	10.85 0.26 0.00	11.18 0.28 0.00	11.76 0.31 0.00	10.99 0.29 0.00	11.21 0.30 0.00	10.99 0.35 1.69	8.47 0.34 3.36	9.21 0.37 3.34	9.46 0.39 2.61	7.50 0.36 3.47	7.97 0.39 4.35	7.99 0.38 4.39	10.92 0.32 0.83	2.65 0.07 0.02
NEWTON___FALLS_HYD 23847	15.53 -2.04 0.00	16.21 -1.80 0.00	9.32 -1.00 0.00	7.09 -0.80 0.00	12.24 -1.37 0.00	3.84 -0.49 0.00	14.17 -2.13 0.00	13.92 -1.81 0.00	12.10 -1.54 0.00	10.61 -1.29 0.00	9.39 -1.20 0.00	9.67 -1.23 0.00	10.12 -1.33 0.00	9.43 -1.28 0.00	9.57 -1.35 0.00	10.85 -1.48 0.00	10.16 -1.33 0.00	10.77 -1.41 0.00	10.36 -1.32 0.00	9.31 -1.30 0.00	10.54 -1.38 0.00	10.75 -1.25 0.00	10.12 -1.30 0.00	2.30 -0.31 0.00
NIAGARA____ 23760	17.15 -1.01 -0.59	17.90 -1.04 -0.92	11.22 -0.57 -1.47	9.31 -0.42 -1.84	12.95 -0.75 -0.08	4.37 -0.29 -0.32	15.38 -0.91 0.00	14.84 -0.89 0.00	12.67 -0.97 0.00	11.07 -0.83 0.00	10.00 -0.59 0.00	10.10 -0.80 0.00	10.54 -0.91 0.00	10.00 -0.70 0.00	10.12 -0.79 0.00	9.85 -1.08 1.40	10.00 -0.93 0.56	10.69 -0.94 0.56	10.18 -1.07 0.43	9.24 -0.80 0.58	10.34 -0.86 0.72	10.45 -0.82 0.73	10.67 -0.62 0.14	2.48 -0.12 0.00
NINE_MILE_1 23575	17.22 -0.59 -0.24	17.78 -0.61 -0.38	10.59 -0.34 -0.61	8.39 -0.26 -0.76	13.20 -0.45 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.28 -0.31 0.00	10.55 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.34 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.38 0.00	2.52 -0.09 0.00
NINE_MILE_2 23744	17.22 -0.59 -0.24	17.78 -0.61 -0.38	10.58 -0.34 -0.60	8.39 -0.26 -0.76	13.20 -0.45 -0.03	4.32 -0.14 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.28 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.28 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00
NM_CAPITAL___DRP 24208	23.36 0.52 -5.27	26.78 0.52 -8.24	23.77 0.29 -13.15	24.64 0.22 -16.53	14.75 0.38 -0.75	7.32 0.11 -2.88	16.66 0.36 0.00	16.09 0.36 0.00	13.95 0.31 0.00	12.14 0.24 0.00	10.80 0.21 0.00	11.15 0.25 0.00	11.74 0.29 0.00	10.95 0.25 0.00	11.19 0.27 0.00	15.56 0.30 -2.94	17.61 0.28 -5.81	18.30 0.29 -5.81	19.52 0.32 -7.52	16.93 0.27 -6.04	19.76 0.28 -7.55	19.92 0.28 -7.64	13.16 0.29 -1.45	2.72 0.07 -0.04
NM_CENTRAL___DRP 24181	17.65 -0.23 -0.31	18.24 -0.26 -0.49	10.96 -0.14 -0.78	8.76 -0.11 -0.98	13.47 -0.18 -0.05	4.44 -0.07 -0.17	16.14 -0.16 0.00	15.58 -0.16 0.00	13.51 -0.13 0.00	11.80 -0.10 0.00	10.52 -0.07 0.00	10.80 -0.10 0.00	11.33 -0.12 0.00	10.61 -0.10 0.00	10.80 -0.12 0.00	12.18 -0.15 0.00	11.36 -0.13 0.00	12.05 -0.14 0.00	11.63 -0.13 -0.08	10.52 -0.10 0.00	11.80 -0.12 0.00	11.87 -0.12 0.00	11.30 -0.13 0.00	2.57 -0.03 0.00
NM_FRONTIER___DRP 24179	17.04 -1.13 -0.59	17.79 -1.15 -0.93	11.18 -0.63 -1.48	9.28 -0.47 -1.87	12.86 -0.84 -0.08	4.35 -0.32 -0.32	15.27 -1.02 0.00	14.73 -1.00 0.00	12.56 -1.08 0.00	10.97 -0.93 0.00	9.94 -0.66 0.00	10.00 -0.90 0.00	10.43 -1.01 0.00	9.92 -0.78 0.00	10.03 -0.89 0.00	9.67 -1.20 1.46	9.90 -1.03 0.57	10.59 -1.04 0.56	10.07 -1.17 0.44	9.16 -0.87 0.58	10.25 -0.94 0.73	10.36 -0.90 0.74	10.62 -0.67 0.14	2.47 -0.13 0.00
NM_ST_REGIS___HYD 24053	14.62 -2.80 0.15	15.39 -2.39 0.24	8.62 -1.32 0.38	6.34 -1.06 0.48	11.77 -1.82 0.02	3.57 -0.69 0.08	0.80 -3.06 12.44	13.22 -2.51 0.00	11.49 -2.15 0.00	10.10 -1.80 0.00	8.94 -1.65 0.00	9.21 -1.69 0.00	9.58 -1.87 0.00	8.91 -1.79 0.00	9.00 -1.91 0.01	4.15 -2.10 6.08	10.04 -1.89 -0.44	10.84 -1.97 -0.63	9.34 -1.89 0.45	8.60 -1.87 0.14	10.72 -2.02 -0.82	11.02 -1.81 -0.83	9.65 -1.91 -0.14	0.07 -0.44 2.09
NORTHPORT___1 23551	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.73 1.44 0.00	16.90 1.17 0.00	14.61 0.97 0.00	12.75 0.85 0.00	11.33 0.74 0.00	11.73 0.83 0.00	12.34 0.89 0.00	11.59 0.89 0.00	11.84 0.92 0.00	20.17 1.16 -6.69	25.87 1.06 -13.32	70.39 1.27 -56.93	101.00 1.19 -88.13	25.43 1.04 -13.77	62.13 1.22 -48.99	36.46 1.24 -23.22	25.64 1.23 -12.99	14.07 0.28 -11.19
NORTHPORT___2 23552	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.73 1.44 0.00	16.90 1.17 0.00	14.61 0.97 0.00	12.75 0.85 0.00	11.33 0.74 0.00	11.73 0.83 0.00	12.34 0.89 0.00	11.59 0.89 0.00	11.84 0.92 0.00	20.17 1.16 -6.69	25.87 1.06 -13.32	70.39 1.27 -56.93	101.00 1.19 -88.13	25.43 1.04 -13.77	62.13 1.22 -48.99	36.46 1.24 -23.22	25.64 1.23 -12.99	14.07 0.28 -11.19
NORTHPORT___3 23553	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.73 1.43 0.00	16.92 1.18 0.00	14.61 0.97 0.00	12.74 0.84 0.00	11.32 0.73 0.00	11.72 0.82 0.00	12.34 0.89 0.00	11.59 0.89 0.00	11.83 0.91 0.00	20.16 1.14 -6.69	25.87 1.06 -13.32	70.36 1.24 -56.93	100.97 1.16 -88.13	25.41 1.02 -13.78	62.05 1.13 -48.99	36.38 1.16 -23.22	25.59 1.18 -12.99	14.06 0.26 -11.19
NORTHPORT___4 23650	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.73 1.43 0.00	16.92 1.18 0.00	14.61 0.97 0.00	12.74 0.84 0.00	11.32 0.73 0.00	11.72 0.82 0.00	12.34 0.89 0.00	11.59 0.89 0.00	11.83 0.91 0.00	20.16 1.14 -6.69	25.87 1.06 -13.32	70.36 1.24 -56.93	100.97 1.16 -88.13	25.41 1.02 -13.78	62.05 1.13 -48.99	36.38 1.16 -23.22	25.59 1.18 -12.99	14.06 0.26 -11.19
NORTHPORT___IC 23718	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.73 1.44 0.00	16.90 1.17 0.00	14.61 0.97 0.00	12.75 0.85 0.00	11.33 0.74 0.00	11.73 0.83 0.00	12.34 0.89 0.00	11.59 0.89 0.00	11.84 0.92 0.00	20.17 1.16 -6.69	25.87 1.06 -13.32	70.39 1.27 -56.93	101.00 1.19 -88.13	25.43 1.04 -13.77	62.13 1.22 -48.99	36.46 1.24 -23.22	25.64 1.23 -12.99	14.07 0.28 -11.19
NPX_GEN_1385_PROXY 323591	23.29 1.48 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	6.99 0.35 -2.31	17.73 1.43 0.00	16.84 1.11 0.00	14.47 0.82 0.00	12.71 0.80 0.00	11.29 0.70 0.00	11.69 0.79 0.00	12.30 0.85 0.00	11.48 0.77 0.00	11.72 0.81 0.00	20.08 1.06 -6.69	25.79 0.98 -13.32	70.31 1.20 -56.93	100.81 1.00 -88.13	18.81 0.73 -7.47	32.70 0.87 -19.91	7.68 0.89 5.21	-6.81 0.89 19.12	-1.36 0.21 4.18

NPX_GEN_CSC 323557	23.06 1.25 -4.24	25.82 1.18 -6.63	21.54 0.65 -10.58	21.63 0.45 -13.29	14.99 0.78 -0.60	6.94 0.28 -2.31	17.48 1.18 0.00	16.67 0.94 0.00	14.45 0.81 0.00	12.61 0.71 0.00	11.16 0.57 0.00	11.56 0.66 0.00	12.17 0.71 0.00	11.49 0.79 0.00	11.75 0.83 0.00	20.07 1.05 -6.69	25.75 0.93 -13.32	70.52 1.40 -56.93	101.21 1.40 -88.13	25.64 1.24 -13.78	62.37 1.45 -48.99	36.70 1.48 -23.22	25.84 1.43 -12.99	14.11 0.32 -11.19
NSINS_S_GLNS_FALLS 23858	23.69 0.68 -5.44	27.15 0.63 -8.51	24.35 0.44 -13.58	25.29 0.34 -17.07	14.98 0.60 -0.78	7.49 0.18 -2.97	16.90 0.60 0.00	16.34 0.60 0.00	14.09 0.45 0.00	12.23 0.33 0.00	10.86 0.27 0.00	11.21 0.31 0.00	11.81 0.36 0.00	10.98 0.28 0.00	11.19 0.28 0.00	15.47 0.34 -2.82	17.42 0.33 -5.60	18.13 0.37 -5.57	19.44 0.45 -7.31	16.75 0.34 -5.79	19.51 0.35 -7.24	19.65 0.33 -7.32	13.17 0.36 -1.39	2.73 0.09 -0.04
NUCOR_STEEL____DRP 24197	18.52 0.44 -0.51	19.31 0.51 -0.79	11.90 0.31 -1.27	9.73 0.25 -1.59	14.11 0.43 -0.07	4.74 0.13 -0.28	16.98 0.69 0.00	16.25 0.51 0.00	14.05 0.41 0.00	12.31 0.41 0.00	10.97 0.38 0.00	11.23 0.33 0.00	11.77 0.32 0.00	11.03 0.33 0.00	11.21 0.29 0.00	12.62 0.30 0.00	11.78 0.29 0.00	12.52 0.33 0.00	12.13 0.31 -0.13	10.94 0.32 0.00	12.27 0.35 0.00	12.33 0.33 0.00	11.69 0.26 0.00	2.65 0.04 0.00
NYISO_LBMP_REFERENCE 24008	17.56 0.00 0.00	18.01 0.00 0.00	10.32 0.00 0.00	7.89 0.00 0.00	13.61 0.00 0.00	4.34 0.00 0.00	16.30 0.00 0.00	15.73 0.00 0.00	13.64 0.00 0.00	11.90 0.00 0.00	10.59 0.00 0.00	10.90 0.00 0.00	11.45 0.00 0.00	10.70 0.00 0.00	10.92 0.00 0.00	12.32 0.00 0.00	11.49 0.00 0.00	12.19 0.00 0.00	11.68 0.00 0.00	10.62 0.00 0.00	11.92 0.00 0.00	12.00 0.00 0.00	11.42 0.00 0.00	2.60 0.00 0.00
NYPA_BRENTWD____GT 24164	23.47 1.67 -4.24	26.27 1.63 -6.63	21.80 0.90 -10.58	21.83 0.65 -13.29	15.31 1.10 -0.60	7.03 0.38 -2.31	17.84 1.54 0.00	17.03 1.29 0.00	14.75 1.10 0.00	12.87 0.97 0.00	11.43 0.84 0.00	11.84 0.94 0.00	12.45 1.00 0.00	11.70 1.00 0.00	11.95 1.03 0.00	20.29 1.27 -6.69	25.99 1.18 -13.32	70.54 1.42 -56.94	101.15 1.34 -88.13	25.57 1.17 -13.78	62.30 1.39 -48.99	36.63 1.41 -23.22	25.79 1.38 -12.99	14.10 0.31 -11.19
NYPA_GOWANUS____GT5 24156	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NYPA_GOWANUS____GT6 24157	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09
NYPA_HARLEM__RVR__GT1 24160	23.36 1.55 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.65 1.35 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 1.00 0.00	11.44 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.63 0.92 0.00	11.92 1.00 0.00	20.19 1.17 -6.70	25.89 1.07 -13.32	26.61 1.16 -13.26	27.87 1.09 -15.10	25.42 1.02 -13.79	30.11 1.13 -17.06	30.51 1.14 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
NYPA_HARLEM__RVR__GT2 24161	23.36 1.55 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.65 1.35 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 1.00 0.00	11.44 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.63 0.92 0.00	11.92 1.00 0.00	20.19 1.17 -6.70	25.89 1.07 -13.32	26.61 1.16 -13.26	27.87 1.09 -15.10	25.42 1.02 -13.79	30.11 1.13 -17.06	30.51 1.14 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
NYPA_KENT____GT 24152	23.37 1.57 -4.24	26.17 1.52 -6.63	21.72 0.82 -10.57	21.78 0.61 -13.29	15.26 1.04 -0.60	7.01 0.36 -2.31	17.70 1.40 0.00	17.07 1.34 0.00	14.84 1.20 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.68 0.98 0.00	11.96 1.04 0.00	20.27 1.25 -6.70	25.96 1.14 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.48 1.07 -13.79	30.19 1.21 -17.06	30.58 1.21 -17.37	15.89 1.16 -3.31	2.95 0.26 -0.09
NYPA_POUCH1____GT 24155	23.36 1.55 -4.24	26.15 1.50 -6.63	21.71 0.81 -10.57	21.77 0.59 -13.29	15.24 1.02 -0.60	7.01 0.36 -2.31	17.67 1.37 0.00	17.05 1.31 0.00	14.82 1.17 0.00	12.92 1.02 0.00	11.47 0.88 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.67 0.97 0.00	11.95 1.03 0.00	20.25 1.23 -6.70	25.95 1.12 -13.32	26.65 1.20 -13.26	27.92 1.14 -15.10	25.47 1.07 -13.79	30.18 1.19 -17.06	30.57 1.20 -17.37	15.89 1.16 -3.31	2.95 0.25 -0.09
NYPA_VERNON____GT2 24162	23.37 1.57 -4.24	26.17 1.52 -6.63	21.72 0.82 -10.57	21.78 0.61 -13.29	15.26 1.05 -0.60	7.01 0.37 -2.31	17.70 1.40 0.00	17.07 1.34 0.00	14.84 1.20 0.00	12.94 1.04 0.00	11.47 0.88 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.68 0.98 0.00	11.96 1.04 0.00	20.27 1.25 -6.70	25.96 1.14 -13.32	26.67 1.22 -13.26	27.93 1.15 -15.10	25.47 1.06 -13.79	30.18 1.20 -17.06	30.58 1.21 -17.37	15.88 1.15 -3.31	2.95 0.25 -0.09
NYPA_VERNON____GT3 24163	23.37 1.57 -4.24	26.17 1.52 -6.63	21.72 0.82 -10.57	21.78 0.61 -13.29	15.26 1.05 -0.60	7.01 0.37 -2.31	17.70 1.40 0.00	17.07 1.34 0.00	14.84 1.20 0.00	12.94 1.04 0.00	11.47 0.88 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.68 0.98 0.00	11.96 1.04 0.00	20.27 1.25 -6.70	25.96 1.14 -13.32	26.67 1.22 -13.26	27.93 1.15 -15.10	25.47 1.06 -13.79	30.18 1.20 -17.06	30.58 1.21 -17.37	15.88 1.15 -3.31	2.95 0.25 -0.09
NYPA__ASTORIA_CC1 323568	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
NYPA__ASTORIA_CC2 323569	23.36 1.56 -4.24	26.15 1.51 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.06 1.33 0.00	14.83 1.19 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.51 1.06 0.00	11.66 0.96 0.00	11.94 1.02 0.00	20.26 1.24 -6.70	25.95 1.13 -13.32	26.66 1.21 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
NYPA__HOLTSVILL 23794	23.30 1.50 -4.24	26.09 1.45 -6.63	21.69 0.80 -10.58	21.75 0.57 -13.29	15.19 0.97 -0.60	7.00 0.35 -2.31	17.70 1.40 0.00	16.87 1.14 0.00	14.61 0.97 0.00	12.75 0.85 0.00	11.31 0.71 0.00	11.70 0.80 0.00	12.32 0.87 0.00	11.61 0.90 0.00	11.86 0.95 0.00	20.19 1.17 -6.69	25.88 1.06 -13.32	70.47 1.35 -56.93	101.12 1.31 -88.13	25.56 1.16 -13.78	62.27 1.36 -48.99	36.60 1.39 -23.22	25.76 1.35 -12.99	14.09 0.30 -11.19
NYPA__HELLGATE_GT1 24158	23.36 1.55 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.65 1.35 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 1.00 0.00	11.44 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.63 0.92 0.00	11.92 1.00 0.00	20.19 1.17 -6.70	25.89 1.07 -13.32	26.61 1.16 -13.26	27.87 1.09 -15.10	25.42 1.02 -13.79	30.11 1.13 -17.06	30.51 1.14 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09

NYPA_____HELLGATE_GT2 24159	23.36 1.55 -4.24	26.14 1.50 -6.63	21.73 0.83 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.65 1.35 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 1.00 0.00	11.44 0.85 0.00	11.84 0.94 0.00	12.47 1.02 0.00	11.63 0.92 0.00	11.92 1.00 0.00	20.19 1.17 -6.70	25.89 1.07 -13.32	26.61 1.16 -13.26	27.87 1.09 -15.10	25.42 1.02 -13.79	30.11 1.13 -17.06	30.51 1.14 -17.37	15.87 1.14 -3.31	2.96 0.26 -0.09
NYS_BARGE___HYD 23848	17.30 -0.85 -0.58	18.03 -0.88 -0.90	11.28 -0.48 -1.44	9.34 -0.35 -1.81	13.05 -0.64 -0.08	4.40 -0.25 -0.31	15.55 -0.75 0.00	14.98 -0.75 0.00	12.78 -0.86 0.00	11.17 -0.73 0.00	10.12 -0.48 0.00	10.18 -0.72 0.00	10.62 -0.83 0.00	10.10 -0.61 0.00	10.21 -0.71 0.00	9.95 -1.01 1.37	10.10 -0.85 0.55	10.80 -0.84 0.54	10.28 -0.99 0.42	9.36 -0.69 0.56	10.47 -0.74 0.70	10.58 -0.71 0.71	10.80 -0.49 0.14	2.51 -0.09 0.00
O.H_GEN_BRUCE 24063	17.41 -0.82 -0.66	18.18 -0.87 -1.04	11.51 -0.47 -1.66	9.63 -0.34 -2.08	13.10 -0.61 -0.09	4.46 -0.24 -0.36	15.59 -0.71 0.00	15.04 -0.70 0.00	12.87 -0.77 0.00	11.24 -0.66 0.00	10.12 -0.47 0.00	10.26 -0.64 0.00	10.73 -0.72 0.00	10.16 -0.54 0.00	10.30 -0.62 0.00	10.34 -0.84 1.14	10.10 -0.75 0.64	10.79 -0.77 0.64	10.30 -0.89 0.50	9.30 -0.66 0.66	10.40 -0.70 0.83	10.49 -0.67 0.84	10.75 -0.52 0.16	2.49 -0.11 0.00
OAK ORCHARD___HYD 24046	17.55 -0.50 -0.48	18.23 -0.53 -0.75	11.22 -0.30 -1.19	9.17 -0.22 -1.50	13.32 -0.36 -0.07	4.46 -0.13 -0.26	15.94 -0.36 0.00	15.42 -0.31 0.00	13.30 -0.35 0.00	11.63 -0.27 0.00	10.43 -0.16 0.00	10.62 -0.28 0.00	11.10 -0.35 0.00	10.46 -0.25 0.00	10.62 -0.30 0.00	11.51 -0.44 0.38	11.12 -0.37 0.00	11.83 -0.36 0.00	11.38 -0.43 -0.13	10.32 -0.30 0.00	11.58 -0.34 0.00	11.65 -0.34 0.00	11.16 -0.27 0.00	2.54 -0.06 0.00
OCC_CHEM___DRP 24175	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00
OLIN_CORP_DRP 24177	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00
OLIN_CORP_DSASP 323712	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00
ONEIDA_HERK_LFGE 323681	17.32 -0.25 0.00	17.79 -0.22 0.00	10.20 -0.12 0.00	7.79 -0.10 0.00	13.44 -0.17 0.00	4.27 -0.06 0.00	16.06 -0.23 0.00	15.56 -0.17 0.00	13.52 -0.13 0.00	11.83 -0.07 0.00	10.51 -0.08 0.00	10.81 -0.09 0.00	11.35 -0.10 0.00	10.60 -0.11 0.00	10.79 -0.13 0.00	12.18 -0.14 0.00	11.37 -0.12 0.00	12.06 -0.13 0.00	11.61 -0.07 0.00	10.51 -0.10 0.00	11.81 -0.11 0.00	11.89 -0.10 0.00	11.29 -0.13 0.00	2.56 -0.04 0.00
ONONDAGA_REF_OCCRA 23987	17.81 -0.14 -0.38	18.45 -0.16 -0.60	11.18 -0.09 -0.95	9.02 -0.07 -1.20	13.55 -0.11 -0.05	4.51 -0.04 -0.21	16.23 -0.06 0.00	15.67 -0.06 0.00	13.59 -0.05 0.00	11.88 -0.02 0.00	10.58 -0.01 0.00	10.86 -0.04 0.00	11.40 -0.05 0.00	10.67 -0.03 0.00	10.87 -0.05 0.00	12.25 -0.07 0.00	11.44 -0.06 0.00	12.13 -0.05 0.00	11.74 -0.05 -0.10	10.59 -0.02 0.00	11.88 -0.03 0.00	11.95 -0.05 0.00	11.36 -0.06 0.00	2.58 -0.02 0.00
ONONDAGA___COGEN 23986	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00
ONTARIO___LFGE 23819	18.15 0.02 -0.57	18.87 -0.03 -0.89	11.73 0.00 -1.42	9.68 0.02 -1.78	13.72 0.03 -0.08	4.64 -0.01 -0.31	16.51 0.22 0.00	15.93 0.20 0.00	13.78 0.14 0.00	12.05 0.15 0.00	10.77 0.17 0.00	10.99 0.09 0.00	11.52 0.07 0.00	10.80 0.10 0.00	10.97 0.05 0.00	12.31 0.02 0.03	10.97 0.01 0.53	11.67 0.01 0.53	11.24 -0.03 0.41	10.11 0.04 0.55	11.29 0.06 0.69	11.35 0.05 0.69	11.31 0.02 0.13	2.59 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	17.85 -0.43 -0.71	18.62 -0.51 -1.12	11.84 -0.26 -1.78	9.95 -0.17 -2.24	13.38 -0.33 -0.10	4.56 -0.16 -0.39	15.96 -0.34 0.00	15.36 -0.37 0.00	13.20 -0.45 0.00	11.54 -0.36 0.00	10.34 -0.26 0.00	10.40 -0.50 0.00	10.84 -0.61 0.00	10.22 -0.49 0.00	10.33 -0.58 0.00	7.47 -0.79 4.06	10.09 -0.71 0.69	10.78 -0.72 0.69	10.36 -0.78 0.54	9.38 -0.53 0.72	10.54 -0.49 0.89	10.67 -0.43 0.90	10.88 -0.37 0.17	2.51 -0.09 0.00
OSWEGATCHIE___HYD 24044	15.53 -2.04 0.00	16.21 -1.80 0.00	9.32 -1.00 0.00	7.09 -0.80 0.00	12.24 -1.37 0.00	3.84 -0.49 0.00	14.17 -2.13 0.00	13.92 -1.81 0.00	12.10 -1.54 0.00	10.61 -1.29 0.00	9.39 -1.20 0.00	9.67 -1.23 0.00	10.12 -1.33 0.00	9.43 -1.28 0.00	9.57 -1.35 0.00	10.85 -1.48 0.00	10.16 -1.33 0.00	10.77 -1.41 0.00	10.36 -1.32 0.00	9.31 -1.30 0.00	10.54 -1.38 0.00	10.75 -1.25 0.00	10.12 -1.30 0.00	2.30 -0.31 0.00
OSWEGO___5 23606	17.40 -0.45 -0.28	17.99 -0.46 -0.44	10.76 -0.26 -0.70	8.57 -0.19 -0.88	13.32 -0.33 -0.04	4.38 -0.11 -0.15	15.93 -0.37 0.00	15.37 -0.37 0.00	13.33 -0.31 0.00	11.64 -0.26 0.00	10.37 -0.22 0.00	10.65 -0.25 0.00	11.17 -0.28 0.00	10.46 -0.25 0.00	10.66 -0.26 0.00	12.01 -0.31 0.00	11.21 -0.29 0.00	11.88 -0.30 0.00	11.46 -0.30 -0.07	10.37 -0.25 0.00	11.63 -0.29 0.00	11.71 -0.29 0.00	11.14 -0.28 0.00	2.54 -0.07 0.00
OSWEGO___6 23613	17.40 -0.45 -0.28	17.99 -0.46 -0.44	10.76 -0.26 -0.70	8.57 -0.19 -0.88	13.32 -0.33 -0.04	4.38 -0.11 -0.15	15.93 -0.37 0.00	15.37 -0.37 0.00	13.33 -0.31 0.00	11.64 -0.26 0.00	10.37 -0.22 0.00	10.65 -0.25 0.00	11.17 -0.28 0.00	10.46 -0.25 0.00	10.66 -0.26 0.00	12.01 -0.31 0.00	11.21 -0.29 0.00	11.88 -0.30 0.00	11.46 -0.30 -0.07	10.37 -0.25 0.00	11.63 -0.29 0.00	11.71 -0.29 0.00	11.14 -0.28 0.00	2.54 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	17.53 -0.64 -0.60	18.27 -0.68 -0.94	11.46 -0.36 -1.50	9.50 -0.26 -1.88	13.21 -0.49 -0.09	4.46 -0.21 -0.33	15.74 -0.56 0.00	15.17 -0.56 0.00	12.96 -0.68 0.00	11.33 -0.57 0.00	10.24 -0.35 0.00	10.32 -0.58 0.00	10.77 -0.68 0.00	10.22 -0.48 0.00	10.35 -0.57 0.00	9.96 -0.84 1.53	10.22 -0.70 0.57	10.92 -0.70 0.57	10.41 -0.83 0.44	9.47 -0.56 0.59	10.60 -0.59 0.74	10.70 -0.55 0.75	10.92 -0.36 0.14	2.53 -0.07 0.00
OXBOW_____ 24026	17.37 -0.80 -0.60	18.11 -0.84 -0.93	11.36 -0.45 -1.49	9.43 -0.33 -1.88	13.09 -0.60 -0.09	4.42 -0.24 -0.33	15.58 -0.71 0.00	15.02 -0.71 0.00	12.82 -0.82 0.00	11.21 -0.69 0.00	10.14 -0.45 0.00	10.21 -0.69 0.00	10.66 -0.79 0.00	10.13 -0.58 0.00	10.24 -0.68 0.00	9.87 -0.96 1.50	10.11 -0.81 0.57	10.81 -0.81 0.57	10.30 -0.95 0.44	9.37 -0.66 0.59	10.48 -0.71 0.73	10.59 -0.67 0.74	10.82 -0.46 0.14	2.51 -0.09 0.00

OXY_CHEM_DSASP 323612	17.13 -1.04 -0.60	17.88 -1.07 -0.93	11.23 -0.58 -1.49	9.33 -0.43 -1.87	12.92 -0.77 -0.08	4.37 -0.30 -0.33	15.36 -0.93 0.00	14.81 -0.93 0.00	12.63 -1.01 0.00	11.03 -0.87 0.00	9.98 -0.61 0.00	10.05 -0.85 0.00	10.49 -0.96 0.00	9.98 -0.73 0.00	10.08 -0.83 0.00	9.72 -1.14 1.47	9.95 -0.97 0.57	10.64 -0.98 0.56	10.12 -1.12 0.44	9.21 -0.82 0.59	10.30 -0.89 0.73	10.41 -0.85 0.74	10.67 -0.61 0.14	2.48 -0.12 0.00
PEEKSKILL____ 23653	23.07 1.30 -4.21	25.87 1.27 -6.59	21.51 0.68 -10.51	21.60 0.51 -13.21	15.08 0.87 -0.60	6.94 0.31 -2.30	17.49 1.19 0.00	16.86 1.13 0.00	14.64 0.99 0.00	12.75 0.85 0.00	11.32 0.72 0.00	11.71 0.81 0.00	12.33 0.88 0.00	11.53 0.82 0.00	11.79 0.87 0.00	20.23 1.04 -6.87	26.12 0.96 -13.66	26.80 1.02 -13.59	28.11 0.98 -15.45	25.65 0.90 -14.13	30.48 1.01 -17.54	30.84 1.02 -17.83	15.77 0.96 -3.39	2.91 0.22 -0.09
PGE MADISON____WINDPWR 24146	19.65 0.90 -1.18	20.87 1.01 -1.85	13.85 0.58 -2.94	12.03 0.45 -3.70	14.58 0.80 -0.17	5.24 0.25 -0.64	17.51 1.22 0.00	16.93 1.20 0.00	14.74 1.10 0.00	12.91 1.01 0.00	11.51 0.92 0.00	11.79 0.89 0.00	12.31 0.86 0.00	11.48 0.77 0.00	11.61 0.70 0.00	12.85 0.79 0.26	11.09 0.72 1.13	11.73 0.66 1.12	11.59 0.78 0.87	10.18 0.73 1.17	11.11 0.65 1.46	11.21 0.68 1.47	11.71 0.57 0.28	2.72 0.12 0.01
PIERCEFIELD____HYD 23852	14.52 -2.90 0.15	15.31 -2.47 0.23	8.60 -1.36 0.36	6.34 -1.09 0.46	11.73 -1.86 0.02	3.56 -0.70 0.08	13.18 -3.12 0.00	13.12 -2.61 0.00	11.39 -2.25 0.00	10.01 -1.89 0.00	8.85 -1.74 0.00	9.12 -1.77 0.00	9.49 -1.96 0.00	8.83 -1.87 0.00	8.94 -1.98 0.00	10.48 -2.15 -0.31	10.16 -1.95 -0.62	10.76 -2.04 -0.61	10.35 -1.95 -0.64	9.33 -1.93 -0.64	10.65 -2.07 -0.80	10.97 -1.84 -0.81	9.66 -1.92 -0.15	2.16 -0.45 0.00
PINELAWN_CC_1 323563	23.49 1.68 -4.24	26.29 1.65 -6.63	21.80 0.90 -10.58	21.82 0.64 -13.29	15.20 0.98 -0.60	6.98 0.33 -2.31	17.59 1.29 0.00	16.79 1.06 0.00	14.55 0.91 0.00	12.70 0.80 0.00	11.32 0.73 0.00	11.72 0.82 0.00	12.34 0.89 0.00	11.58 0.88 0.00	11.83 0.91 0.00	20.15 1.13 -6.69	25.86 1.05 -13.32	70.39 1.24 -56.96	101.00 1.19 -88.13	25.43 1.03 -13.78	62.14 1.23 -48.99	36.49 1.28 -23.22	25.75 1.34 -12.99	14.09 0.30 -11.19
PJM_GEN_HTP_PROXY 323702	23.31 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.01 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.79 1.15 0.00	12.90 1.00 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.92 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.33	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09
PJM_GEN_KEystone 24065	21.01 0.59 -2.85	23.00 0.54 -4.45	17.71 0.29 -7.10	17.04 0.23 -8.92	14.41 0.40 -0.41	6.01 0.13 -1.55	16.91 0.61 0.00	16.29 0.56 0.00	14.09 0.44 0.00	12.27 0.37 0.00	10.93 0.34 0.00	11.25 0.35 0.00	11.84 0.39 0.00	11.12 0.42 0.00	12.70 0.43 -1.35	21.83 0.50 -9.01	20.59 0.44 -8.65	21.25 0.45 -8.61	21.88 0.37 -9.83	19.96 0.38 -8.95	23.51 0.46 -11.13	23.77 0.47 -11.30	14.02 0.45 -2.15	2.77 0.10 -0.06
PJM_GEN_NEPTUNE_PROXY 323594	23.34 1.53 -4.24	26.16 1.52 -6.63	21.73 0.84 -10.58	21.79 0.61 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.72 1.43 0.00	16.89 1.16 0.00	14.63 0.98 0.00	12.75 0.85 0.00	11.34 0.75 0.00	11.74 0.84 0.00	12.36 0.91 0.00	11.60 0.90 0.00	11.85 0.94 0.00	20.17 1.15 -6.69	25.88 1.06 -13.32	50.08 1.23 -36.66	67.14 1.18 -54.28	25.46 1.06 -13.78	47.30 1.21 -34.17	33.73 1.23 -20.50	21.11 1.19 -8.49	8.91 0.27 -6.04
PJM_GEN_VFT_PROXY 323633	23.29 1.49 -4.24	26.09 1.45 -6.63	21.68 0.78 -10.57	21.75 0.58 -13.29	15.21 0.99 -0.60	7.00 0.35 -2.31	17.63 1.33 0.00	17.01 1.27 0.00	14.78 1.14 0.00	12.89 0.98 0.00	11.43 0.84 0.00	11.84 0.94 0.00	12.46 1.01 0.00	11.65 0.94 0.00	11.92 1.00 0.00	20.21 1.19 -6.70	25.91 1.09 -13.32	26.61 1.16 -13.26	27.89 1.11 -15.10	25.43 1.02 -13.79	30.14 1.15 -17.06	30.53 1.16 -17.37	15.83 1.10 -3.31	2.94 0.24 -0.09
PLEASANTVLY____LBMP 24000	23.16 1.21 -4.38	26.05 1.20 -6.84	21.89 0.65 -10.92	22.09 0.48 -13.72	15.06 0.83 -0.62	7.02 0.29 -2.39	17.41 1.11 0.00	16.79 1.06 0.00	14.57 0.93 0.00	12.69 0.79 0.00	11.26 0.67 0.00	11.65 0.75 0.00	12.27 0.81 0.00	11.46 0.76 0.00	11.71 0.80 0.00	19.05 0.95 -5.78	23.87 0.87 -11.50	24.56 0.93 -11.45	25.81 0.90 -13.23	23.34 0.82 -11.90	27.73 0.93 -14.88	27.97 0.92 -15.05	15.15 0.87 -2.85	2.88 0.20 -0.08
POLETTI____ 23519	23.32 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.67 1.38 0.00	17.05 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.46 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
PORT_JEFF_3 23555	23.35 1.54 -4.24	26.13 1.49 -6.63	21.72 0.82 -10.58	21.77 0.59 -13.29	15.22 1.00 -0.60	7.00 0.35 -2.31	17.74 1.44 0.00	16.91 1.18 0.00	14.65 1.01 0.00	12.79 0.89 0.00	11.34 0.74 0.00	11.73 0.83 0.00	12.35 0.90 0.00	11.64 0.93 0.00	11.89 0.97 0.00	20.22 1.21 -6.69	25.91 1.10 -13.32	70.51 1.39 -56.93	101.14 1.32 -88.13	25.58 1.18 -13.78	62.31 1.40 -48.99	36.64 1.42 -23.22	25.79 1.38 -12.99	14.10 0.31 -11.19
PORT_JEFF_4 23616	23.35 1.54 -4.24	26.13 1.49 -6.63	21.72 0.82 -10.58	21.77 0.59 -13.29	15.22 1.00 -0.60	7.00 0.35 -2.31	17.74 1.44 0.00	16.91 1.18 0.00	14.65 1.01 0.00	12.79 0.89 0.00	11.34 0.74 0.00	11.73 0.83 0.00	12.35 0.90 0.00	11.64 0.93 0.00	11.89 0.97 0.00	20.22 1.21 -6.69	25.91 1.10 -13.32	70.51 1.39 -56.93	101.14 1.32 -88.13	25.58 1.18 -13.78	62.31 1.40 -48.99	36.64 1.42 -23.22	25.79 1.38 -12.99	14.10 0.31 -11.19
PORT_JEFF_IC 23713	23.37 1.57 -4.24	26.15 1.51 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.76 1.46 0.00	16.94 1.21 0.00	14.67 1.03 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.66 0.96 0.00	11.91 0.99 0.00	20.24 1.23 -6.69	25.93 1.12 -13.32	70.54 1.42 -56.93	101.13 1.31 -88.13	25.57 1.17 -13.78	62.35 1.44 -48.99	36.68 1.46 -23.22	25.83 1.42 -12.99	14.11 0.32 -11.19
PPL PILGRIM_ST_GT1 24216	23.47 1.67 -4.24	26.27 1.63 -6.63	21.80 0.90 -10.58	21.83 0.65 -13.29	15.31 1.10 -0.60	7.03 0.38 -2.31	17.84 1.54 0.00	17.03 1.29 0.00	14.75 1.10 0.00	12.87 0.97 0.00	11.43 0.84 0.00	11.84 0.94 0.00	12.45 1.00 0.00	11.70 1.00 0.00	11.95 1.03 0.00	20.29 1.27 -6.69	25.99 1.18 -13.32	70.54 1.42 -56.94	101.15 1.34 -88.13	25.57 1.17 -13.78	62.30 1.39 -48.99	36.63 1.41 -23.22	25.79 1.38 -12.99	14.10 0.31 -11.19
PPL PILGRIM_ST_GT2 24217	23.47 1.67 -4.24	26.27 1.63 -6.63	21.80 0.90 -10.58	21.83 0.65 -13.29	15.31 1.10 -0.60	7.03 0.38 -2.31	17.84 1.54 0.00	17.03 1.29 0.00	14.75 1.10 0.00	12.87 0.97 0.00	11.43 0.84 0.00	11.84 0.94 0.00	12.45 1.00 0.00	11.70 1.00 0.00	11.95 1.03 0.00	20.29 1.27 -6.69	25.99 1.18 -13.32	70.54 1.42 -56.94	101.15 1.34 -88.13	25.57 1.17 -13.78	62.30 1.39 -48.99	36.63 1.41 -23.22	25.79 1.38 -12.99	14.10 0.31 -11.19
PPL_SHRM_GT3 24213	23.07 1.27 -4.24	25.83 1.19 -6.63	21.55 0.65 -10.58	21.64 0.46 -13.29	15.00 0.78 -0.60	6.94 0.29 -2.31	17.48 1.18 0.00	16.67 0.94 0.00	14.45 0.81 0.00	12.61 0.72 0.00	11.17 0.58 0.00	11.56 0.66 0.00	12.17 0.72 0.00	11.49 0.79 0.00	11.75 0.83 0.00	20.07 1.05 -6.69	25.75 0.93 -13.32	70.51 1.39 -56.93	101.20 1.39 -88.13	25.63 1.24 -13.78	62.36 1.44 -48.99	36.69 1.47 -23.22	25.83 1.42 -12.99	14.11 0.31 -11.19

PPL_SHRM_GT4 24214	23.07 1.27 -4.24	25.83 1.19 -6.63	21.55 0.65 -10.58	21.64 0.46 -13.29	15.00 0.78 -0.60	6.94 0.29 -2.31	17.48 1.18 0.00	16.67 0.94 0.00	14.45 0.81 0.00	12.61 0.72 0.00	11.17 0.58 0.00	11.56 0.66 0.00	12.17 0.72 0.00	11.49 0.79 0.00	11.75 0.83 0.00	20.07 1.05 -6.69	25.75 0.93 -13.32	70.51 1.39 -56.93	101.20 1.39 -88.13	25.63 1.24 -13.78	62.36 1.44 -48.99	36.69 1.47 -23.22	25.83 1.42 -12.99	14.11 0.31 -11.19
PROJECT___ORANGE 1 24174	17.67 -0.22 -0.32	18.27 -0.24 -0.50	10.98 -0.14 -0.80	8.79 -0.10 -1.00	13.48 -0.17 -0.05	4.45 -0.06 -0.17	16.15 -0.14 0.00	15.59 -0.14 0.00	13.52 -0.12 0.00	11.81 -0.08 0.00	10.53 -0.06 0.00	10.80 -0.10 0.00	11.34 -0.11 0.00	10.62 -0.09 0.00	10.81 -0.10 0.00	12.19 -0.13 0.00	11.37 -0.12 0.00	12.06 -0.12 0.00	11.64 -0.12 -0.08	10.53 -0.09 0.00	11.82 -0.10 0.00	11.89 -0.11 0.00	11.30 -0.12 0.00	2.57 -0.03 0.00
PROJECT___ORANGE 2 24166	17.67 -0.22 -0.32	18.27 -0.24 -0.50	10.98 -0.14 -0.80	8.79 -0.10 -1.00	13.48 -0.17 -0.05	4.45 -0.06 -0.17	16.15 -0.14 0.00	15.59 -0.14 0.00	13.52 -0.12 0.00	11.81 -0.08 0.00	10.53 -0.06 0.00	10.80 -0.10 0.00	11.34 -0.11 0.00	10.62 -0.09 0.00	10.81 -0.10 0.00	12.19 -0.13 0.00	11.37 -0.12 0.00	12.06 -0.12 0.00	11.64 -0.12 -0.08	10.53 -0.09 0.00	11.82 -0.10 0.00	11.89 -0.11 0.00	11.30 -0.12 0.00	2.57 -0.03 0.00
PYRITES___HYD 24023	14.59 -2.83 0.15	15.37 -2.41 0.23	8.62 -1.32 0.37	6.35 -1.06 0.47	11.77 -1.82 0.02	3.57 -0.69 0.08	13.21 -3.09 0.00	13.18 -2.55 0.00	11.45 -2.19 0.00	10.07 -1.83 0.00	8.91 -1.68 0.00	9.18 -1.72 0.00	9.54 -1.90 0.00	8.88 -1.82 0.00	8.99 -1.93 0.00	10.53 -2.11 -0.31	10.22 -1.90 -0.63	10.83 -1.98 -0.62	10.41 -1.89 -0.62	9.38 -1.89 -0.65	10.71 -1.80 -0.81	11.02 -1.89 -0.82	9.69 -1.89 -0.16	2.17 -0.44 0.00
RAMAPO___LBMP 323565	22.99 1.28 -4.14	25.74 1.26 -6.46	21.31 0.68 -10.32	21.36 0.51 -12.97	15.07 0.88 -0.59	6.90 0.31 -2.26	17.49 1.19 0.00	16.87 1.14 0.00	14.64 1.00 0.00	12.74 0.84 0.00	11.31 0.72 0.00	11.70 0.80 0.00	12.33 0.88 0.00	11.53 0.82 0.00	11.79 0.87 0.00	20.76 1.04 -7.39	27.17 0.97 -14.71	27.84 1.02 -14.64	29.18 0.97 -16.53	26.73 0.89 -15.22	31.85 1.00 -18.92	32.22 1.02 -19.21	16.03 0.96 -3.65	2.92 0.22 -0.10
RANKINE____ 23646	17.67 -0.52 -0.63	18.42 -0.58 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.46 0.00	15.29 -0.45 0.00	13.09 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.40 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.51 0.00	9.81 -0.75 1.77	10.25 -0.64 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.50 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
RAVENSWOOD_GT2_1 24244	23.32 1.51 -4.24	26.12 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.86 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.63 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT2_2 24245	23.32 1.51 -4.24	26.12 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.86 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.63 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT2_3 24246	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.67 1.37 0.00	17.04 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.15 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
RAVENSWOOD_GT2_4 24247	23.33 1.52 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.67 1.37 0.00	17.04 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.45 0.86 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.67 0.97 0.00	11.94 1.02 0.00	20.23 1.21 -6.70	25.93 1.11 -13.32	26.63 1.19 -13.26	27.92 1.13 -15.10	25.45 1.04 -13.79	30.15 1.17 -17.06	30.55 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
RAVENSWOOD_GT3_1 24248	23.32 1.51 -4.24	26.12 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.86 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.11 -13.32	26.63 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT3_2 24249	23.32 1.51 -4.24	26.12 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.86 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.11 -13.32	26.63 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT3_3 24250	23.34 1.53 -4.24	26.13 1.49 -6.63	21.70 0.81 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.68 1.38 0.00	17.05 1.31 0.00	14.82 1.17 0.00	12.92 1.01 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.49 1.05 0.00	11.68 0.97 0.00	11.94 1.02 0.00	20.24 1.22 -6.70	25.95 1.12 -13.32	26.64 1.19 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.16 1.18 -17.06	30.55 1.18 -17.37	15.85 1.13 -3.31	2.94 0.25 -0.09
RAVENSWOOD_GT3_4 24251	23.34 1.53 -4.24	26.13 1.49 -6.63	21.70 0.81 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.68 1.38 0.00	17.05 1.31 0.00	14.82 1.17 0.00	12.92 1.01 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.49 1.05 0.00	11.68 0.97 0.00	11.94 1.02 0.00	20.24 1.22 -6.70	25.95 1.12 -13.32	26.64 1.19 -13.26	27.92 1.14 -15.10	25.46 1.05 -13.79	30.16 1.18 -17.06	30.55 1.18 -17.37	15.85 1.13 -3.31	2.94 0.25 -0.09
RAVENSWOOD_GT_1 23729	23.37 1.57 -4.24	26.17 1.52 -6.63	21.72 0.82 -10.57	21.78 0.61 -13.29	15.26 1.05 -0.60	7.01 0.37 -2.31	17.70 1.40 0.00	17.07 1.34 0.00	14.84 1.20 0.00	12.94 1.04 0.00	11.47 0.88 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.68 0.98 0.00	11.96 1.04 0.00	20.27 1.25 -6.70	25.96 1.14 -13.32	26.67 1.22 -13.26	27.93 1.15 -15.10	25.47 1.06 -13.79	30.18 1.20 -17.06	30.58 1.21 -17.37	15.88 1.15 -3.31	2.95 0.25 -0.09
RAVENSWOOD_GT_10 24258	23.32 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_11 24259	23.32 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09

RAVENSWOOD_GT_4 24252	23.31 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.01 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 0.99 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.92 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_5 24254	23.31 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.01 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 0.99 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.92 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_6 24253	23.31 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.01 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 0.99 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.92 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_7 24255	23.31 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.01 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.02 1.29 0.00	14.79 1.15 0.00	12.90 0.99 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.92 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.03 -13.79	30.14 1.16 -17.06	30.54 1.16 -17.37	15.83 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.32 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD_GT_9 24257	23.32 1.51 -4.24	26.11 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.85 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.10 -13.32	26.62 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD___1 23533	23.36 1.56 -4.24	26.16 1.52 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.83 1.19 0.00	12.94 1.03 0.00	11.47 0.88 0.00	11.88 0.98 0.00	12.51 1.06 0.00	11.67 0.97 0.00	11.95 1.03 0.00	20.26 1.24 -6.70	25.96 1.14 -13.32	26.66 1.22 -13.26	27.93 1.14 -15.10	25.46 1.06 -13.79	30.17 1.19 -17.06	30.57 1.20 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
RAVENSWOOD___2 23534	23.32 1.52 -4.24	26.11 1.47 -6.63	21.70 0.80 -10.57	21.76 0.59 -13.29	15.22 1.01 -0.60	7.00 0.36 -2.31	17.65 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.91 1.01 0.00	11.45 0.85 0.00	11.86 0.95 0.00	12.49 1.04 0.00	11.65 0.94 0.00	11.93 1.01 0.00	20.24 1.22 -6.70	25.93 1.11 -13.32	26.63 1.18 -13.26	27.87 1.09 -15.10	25.42 1.01 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
RAVENSWOOD___3 23535	23.32 1.51 -4.24	26.12 1.48 -6.63	21.69 0.79 -10.57	21.76 0.59 -13.29	15.23 1.02 -0.60	7.00 0.36 -2.31	17.66 1.36 0.00	17.03 1.30 0.00	14.80 1.16 0.00	12.90 1.00 0.00	11.45 0.86 0.00	11.85 0.95 0.00	12.48 1.03 0.00	11.66 0.96 0.00	11.93 1.01 0.00	20.22 1.20 -6.70	25.92 1.11 -13.32	26.63 1.18 -13.26	27.91 1.12 -15.10	25.44 1.04 -13.79	30.15 1.16 -17.06	30.54 1.17 -17.37	15.84 1.11 -3.31	2.94 0.24 -0.09
RAVENSWOOD___4 23820	23.35 1.54 -4.24	26.14 1.50 -6.63	21.71 0.81 -10.57	21.78 0.60 -13.29	15.25 1.03 -0.60	7.01 0.36 -2.31	17.68 1.38 0.00	17.06 1.33 0.00	14.83 1.18 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.67 0.96 0.00	11.94 1.02 0.00	20.25 1.23 -6.70	25.95 1.13 -13.32	26.65 1.21 -13.26	27.92 1.14 -15.10	25.45 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
RCPI_TRUST___DRP 24196	23.33 1.53 -4.24	26.13 1.49 -6.63	21.70 0.80 -10.57	21.77 0.59 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.67 1.38 0.00	17.05 1.31 0.00	14.81 1.17 0.00	12.91 1.01 0.00	11.46 0.87 0.00	11.86 0.96 0.00	12.49 1.04 0.00	11.68 0.97 0.00	11.94 1.02 0.00	20.24 1.22 -6.70	25.94 1.12 -13.33	26.64 1.19 -13.26	27.92 1.14 -15.10	25.45 1.05 -13.79	30.16 1.17 -17.06	30.55 1.18 -17.37	15.85 1.12 -3.31	2.94 0.25 -0.09
RENSSELAER___COGEN 23796	23.31 0.52 -5.22	26.69 0.52 -8.16	23.63 0.29 -13.02	24.47 0.22 -16.37	14.73 0.38 -0.75	7.29 0.10 -2.85	16.64 0.34 0.00	16.07 0.34 0.00	13.94 0.30 0.00	12.12 0.22 0.00	10.79 0.19 0.00	11.14 0.24 0.00	11.73 0.28 0.00	10.94 0.24 0.00	11.18 0.26 0.00	15.65 0.29 -3.03	17.79 0.26 -6.04	18.47 0.28 -6.01	19.69 0.30 -7.70	17.11 0.25 -6.24	19.99 0.27 -7.80	20.16 0.27 -7.89	13.21 0.29 -1.50	2.72 0.07 -0.04
REVERE_CPPR_DRP 24186	17.64 0.08 0.00	18.09 0.08 0.00	10.37 0.05 0.00	7.92 0.04 0.00	13.68 0.07 0.00	4.35 0.02 0.00	16.41 0.12 0.00	15.87 0.13 0.00	13.77 0.13 0.00	12.05 0.15 0.00	10.73 0.14 0.00	11.03 0.13 0.00	11.57 0.12 0.00	10.81 0.11 0.00	11.01 0.10 0.00	12.43 0.10 0.00	11.59 0.09 0.00	12.29 0.10 0.00	11.82 0.14 0.00	10.73 0.11 0.00	12.04 0.12 0.00	12.11 0.11 0.00	11.49 0.07 0.00	2.61 0.01 0.00
RIVERBAY___ 323610	23.39 1.58 -4.24	26.16 1.52 -6.63	21.73 0.84 -10.57	21.77 0.59 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.69 1.39 0.00	17.05 1.31 0.00	14.81 1.17 0.00	12.92 1.02 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.66 0.95 0.00	11.95 1.03 0.00	20.24 1.22 -6.70	25.94 1.12 -13.32	26.66 1.21 -13.26	27.93 1.14 -15.10	25.47 1.07 -13.79	30.18 1.19 -17.06	30.59 1.22 -17.37	15.92 1.19 -3.31	2.96 0.27 -0.09
ROCHESTER_9_IC 23652	17.59 -0.45 -0.48	18.27 -0.49 -0.74	11.23 -0.27 -1.19	9.18 -0.20 -1.49	13.34 -0.34 -0.07	4.47 -0.12 -0.26	15.98 -0.31 0.00	15.46 -0.27 0.00	13.33 -0.31 0.00	11.66 -0.24 0.00	10.46 -0.13 0.00	10.65 -0.25 0.00	11.14 -0.31 0.00	10.49 -0.21 0.00	10.65 -0.27 0.00	11.54 -0.40 0.38	11.16 -0.33 0.00	11.87 -0.32 0.00	11.41 -0.39 -0.12	10.35 -0.27 0.00	11.62 -0.31 0.00	11.69 -0.31 0.00	11.19 -0.24 0.00	2.55 -0.06 0.00
ROSETON___1 23587	22.99 1.19 -4.24	25.81 1.16 -6.63	21.53 0.63 -10.58	21.66 0.47 -13.30	15.02 0.81 -0.60	6.93 0.28 -2.32	17.38 1.09 0.00	16.76 1.03 0.00	14.55 0.91 0.00	12.67 0.77 0.00	11.25 0.66 0.00	11.63 0.73 0.00	12.24 0.79 0.00	11.45 0.74 0.00	11.69 0.78 0.00	19.88 0.92 -6.64	25.56 0.85 -13.21	26.24 0.90 -13.15	27.54 0.88 -14.98	25.09 0.80 -13.67	29.93 0.91 -17.10	30.19 0.90 -17.29	15.55 0.85 -3.28	2.88 0.19 -0.09
ROSETON___2 23588	22.99 1.19 -4.24	25.81 1.16 -6.63	21.53 0.63 -10.58	21.66 0.47 -13.30	15.02 0.81 -0.60	6.93 0.28 -2.32	17.38 1.09 0.00	16.76 1.03 0.00	14.55 0.91 0.00	12.67 0.77 0.00	11.25 0.66 0.00	11.63 0.73 0.00	12.24 0.79 0.00	11.45 0.74 0.00	11.69 0.78 0.00	19.88 0.92 -6.64	25.56 0.85 -13.21	26.24 0.90 -13.15	27.54 0.88 -14.98	25.09 0.80 -13.67	29.93 0.91 -17.10	30.19 0.90 -17.29	15.55 0.85 -3.28	2.88 0.19 -0.09

RUSSELL___1 23602	17.67 -0.37 -0.48	18.35 -0.41 -0.75	11.28 -0.23 -1.19	9.21 -0.17 -1.49	13.40 -0.27 -0.07	4.49 -0.11 -0.26	16.07 -0.23 0.00	15.56 -0.18 0.00	13.42 -0.23 0.00	11.74 -0.16 0.00	10.53 -0.06 0.00	10.72 -0.18 0.00	11.22 -0.23 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.62 -0.32 0.38	11.24 -0.25 0.00	11.95 -0.24 0.00	11.50 -0.31 -0.12	10.42 -0.20 0.00	11.69 -0.23 0.00	11.76 -0.23 0.00	11.25 -0.17 0.00	2.56 -0.04 0.00
RUSSELL___2 23532	17.67 -0.37 -0.48	18.35 -0.41 -0.75	11.28 -0.23 -1.19	9.21 -0.17 -1.49	13.40 -0.27 -0.07	4.49 -0.11 -0.26	16.07 -0.23 0.00	15.56 -0.18 0.00	13.42 -0.23 0.00	11.74 -0.16 0.00	10.53 -0.06 0.00	10.72 -0.18 0.00	11.22 -0.23 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.62 -0.32 0.38	11.24 -0.25 0.00	11.95 -0.24 0.00	11.50 -0.31 -0.12	10.42 -0.20 0.00	11.69 -0.23 0.00	11.76 -0.23 0.00	11.25 -0.17 0.00	2.56 -0.04 0.00
RUSSELL___3 23549	17.67 -0.37 -0.48	18.35 -0.41 -0.75	11.28 -0.23 -1.19	9.21 -0.17 -1.49	13.40 -0.27 -0.07	4.49 -0.11 -0.26	16.07 -0.23 0.00	15.56 -0.18 0.00	13.42 -0.23 0.00	11.74 -0.16 0.00	10.53 -0.06 0.00	10.72 -0.18 0.00	11.22 -0.23 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.62 -0.32 0.38	11.24 -0.25 0.00	11.95 -0.24 0.00	11.50 -0.31 -0.12	10.42 -0.20 0.00	11.69 -0.23 0.00	11.76 -0.23 0.00	11.25 -0.17 0.00	2.56 -0.04 0.00
RUSSELL___4 23556	17.67 -0.37 -0.48	18.35 -0.41 -0.75	11.28 -0.23 -1.19	9.21 -0.17 -1.49	13.40 -0.27 -0.07	4.49 -0.11 -0.26	16.07 -0.23 0.00	15.56 -0.18 0.00	13.42 -0.23 0.00	11.74 -0.16 0.00	10.53 -0.06 0.00	10.72 -0.18 0.00	11.22 -0.23 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.62 -0.32 0.38	11.24 -0.25 0.00	11.95 -0.24 0.00	11.50 -0.31 -0.12	10.42 -0.20 0.00	11.69 -0.23 0.00	11.76 -0.23 0.00	11.25 -0.17 0.00	2.56 -0.04 0.00
RUSSELL___STATION 23914	17.67 -0.37 -0.48	18.35 -0.41 -0.75	11.28 -0.23 -1.19	9.21 -0.17 -1.49	13.40 -0.27 -0.07	4.49 -0.11 -0.26	16.07 -0.23 0.00	15.56 -0.18 0.00	13.42 -0.23 0.00	11.74 -0.16 0.00	10.53 -0.06 0.00	10.72 -0.18 0.00	11.22 -0.23 0.00	10.56 -0.14 0.00	10.72 -0.20 0.00	11.62 -0.32 0.38	11.24 -0.25 0.00	11.95 -0.24 0.00	11.50 -0.31 -0.12	10.42 -0.20 0.00	11.69 -0.23 0.00	11.76 -0.23 0.00	11.25 -0.17 0.00	2.56 -0.04 0.00
S SALMON___HYD 24043	17.26 -0.54 -0.24	17.84 -0.55 -0.38	10.61 -0.31 -0.60	8.39 -0.24 -0.75	13.22 -0.42 -0.03	4.33 -0.14 -0.13	15.82 -0.48 0.00	15.27 -0.46 0.00	13.27 -0.37 0.00	11.59 -0.31 0.00	10.30 -0.29 0.00	10.58 -0.32 0.00	11.12 -0.33 0.00	10.40 -0.30 0.00	10.58 -0.33 0.00	11.94 -0.38 0.00	11.15 -0.34 0.00	11.82 -0.37 0.00	11.43 -0.31 -0.06	10.34 -0.28 0.00	11.64 -0.28 0.00	11.71 -0.28 0.00	11.13 -0.30 0.00	2.53 -0.08 0.00
SELKIRK___I 23801	23.35 0.58 -5.20	26.73 0.59 -8.13	23.62 0.33 -12.97	24.44 0.25 -16.31	14.77 0.42 -0.74	7.31 0.13 -2.84	16.75 0.45 0.00	16.17 0.43 0.00	14.02 0.38 0.00	12.20 0.30 0.00	10.85 0.25 0.00	11.20 0.29 0.00	11.79 0.34 0.00	11.01 0.30 0.00	11.24 0.32 0.00	15.67 0.37 -2.97	17.75 0.34 -5.92	18.43 0.36 -5.89	19.63 0.37 -7.58	17.06 0.32 -6.12	19.93 0.35 -7.65	20.09 0.35 -7.74	13.24 0.35 -1.47	2.73 0.08 -0.04
SELKIRK___II 23799	23.35 0.58 -5.20	26.73 0.58 -8.13	23.62 0.33 -12.98	24.44 0.25 -16.31	14.77 0.42 -0.74	7.31 0.13 -2.84	16.75 0.45 0.00	16.16 0.43 0.00	14.02 0.37 0.00	12.20 0.30 0.00	10.84 0.25 0.00	11.20 0.29 0.00	11.79 0.34 0.00	11.01 0.30 0.00	11.24 0.32 0.00	15.66 0.37 -2.97	17.74 0.33 -5.92	18.43 0.35 -5.89	19.62 0.37 -7.57	17.05 0.32 -6.12	19.92 0.35 -7.65	20.08 0.35 -7.73	13.24 0.35 -1.47	2.73 0.08 -0.04
SENECA OSWGO___HYD 24041	17.46 -0.40 -0.30	18.04 -0.43 -0.46	10.81 -0.25 -0.74	8.63 -0.19 -0.93	13.33 -0.32 -0.04	4.39 -0.10 -0.16	15.96 -0.33 0.00	15.40 -0.33 0.00	13.37 -0.27 0.00	11.68 -0.22 0.00	10.41 -0.18 0.00	10.68 -0.22 0.00	11.21 -0.24 0.00	10.49 -0.21 0.00	10.68 -0.24 0.00	12.05 -0.27 0.00	11.24 -0.25 0.00	11.93 -0.26 0.00	11.51 -0.25 -0.08	10.41 -0.21 0.00	11.68 -0.24 0.00	11.75 -0.25 0.00	11.18 -0.25 0.00	2.54 -0.06 0.00
SENECA___ENERGY 23797	18.00 -0.07 -0.51	18.74 -0.07 -0.79	11.57 -0.02 -1.27	9.48 0.00 -1.59	13.69 0.00 -0.07	4.60 -0.01 -0.28	16.44 0.14 0.00	15.82 0.09 0.00	13.68 0.04 0.00	11.97 0.07 0.00	10.68 0.09 0.00	10.92 0.02 0.00	11.45 0.00 0.00	10.74 0.03 0.00	10.91 -0.01 0.00	12.41 -0.04 -0.13	11.46 -0.02 0.00	12.17 -0.02 0.00	11.77 -0.04 -0.13	10.64 0.01 0.00	11.94 0.01 0.00	12.00 0.00 0.00	11.39 -0.03 0.00	2.58 -0.02 0.00
SHOEMAKER___GT 23640	22.50 1.07 -3.87	25.10 1.04 -6.05	20.54 0.56 -9.65	20.44 0.42 -12.13	14.89 0.73 -0.55	6.70 0.25 -2.11	17.27 0.98 0.00	16.67 0.94 0.00	14.46 0.83 0.00	12.60 0.70 0.00	11.20 0.60 0.00	11.57 0.67 0.00	12.17 0.72 0.00	11.38 0.67 0.00	11.62 0.70 0.00	22.35 0.83 -9.20	30.57 0.77 -18.31	31.22 0.81 -18.21	32.71 0.79 -20.23	30.28 0.72 -18.94	36.35 0.82 -23.61	36.73 0.81 -23.92	16.72 0.76 -4.54	2.90 0.17 -0.12
SHOREHAM_IC_1 23715	23.07 1.27 -4.24	25.83 1.19 -6.63	21.55 0.65 -10.58	21.64 0.46 -13.29	15.00 0.78 -0.60	6.94 0.29 -2.31	17.48 1.18 0.00	16.67 0.94 0.00	14.45 0.81 0.00	12.61 0.72 0.00	11.17 0.58 0.00	11.56 0.66 0.00	12.17 0.72 0.00	11.49 0.79 0.00	11.75 0.83 0.00	20.07 1.05 -6.69	25.75 0.93 -13.32	70.51 1.39 -56.93	101.20 1.39 -88.13	25.63 1.24 -13.78	62.36 1.44 -48.99	36.69 1.47 -23.22	25.83 1.42 -12.99	14.11 0.31 -11.19
SHOREHAM_IC_2 23716	23.07 1.27 -4.24	25.83 1.19 -6.63	21.55 0.65 -10.58	21.64 0.46 -13.29	15.00 0.78 -0.60	6.94 0.29 -2.31	17.48 1.18 0.00	16.67 0.94 0.00	14.45 0.81 0.00	12.61 0.72 0.00	11.17 0.58 0.00	11.56 0.66 0.00	12.17 0.72 0.00	11.49 0.79 0.00	11.75 0.83 0.00	20.07 1.05 -6.69	25.75 0.93 -13.32	70.51 1.39 -56.93	101.20 1.39 -88.13	25.63 1.24 -13.78	62.36 1.44 -48.99	36.69 1.47 -23.22	25.83 1.42 -12.99	14.11 0.31 -11.19
SISSONVILLE___ 23735	14.52 -2.90 0.15	15.31 -2.47 0.23	8.60 -1.36 0.36	6.34 -1.09 0.46	11.73 -1.86 0.02	3.56 -0.70 0.08	13.18 -3.12 0.00	13.12 -2.61 0.00	11.39 -2.25 0.00	10.01 -1.89 0.00	8.85 -1.74 0.00	9.12 -1.77 0.00	9.49 -1.96 0.00	8.83 -1.87 0.00	8.94 -1.98 0.00	10.48 -2.15 -0.31	10.16 -1.95 -0.62	10.76 -2.04 -0.61	10.35 -1.95 -0.61	9.33 -1.93 -0.64	10.65 -2.07 -0.80	10.97 -1.84 -0.81	9.66 -1.92 -0.15	2.16 -0.45 0.00
SITHE_IND_GS1 24169	17.22 -0.59 -0.24	17.79 -0.61 -0.38	10.59 -0.34 -0.61	8.40 -0.26 -0.77	13.20 -0.44 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.29 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00
SITHE_IND_GS2 24170	17.22 -0.59 -0.24	17.79 -0.61 -0.38	10.59 -0.34 -0.61	8.40 -0.26 -0.77	13.20 -0.44 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.29 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00
SITHE_IND_GS3 24171	17.22 -0.59 -0.24	17.79 -0.61 -0.38	10.59 -0.34 -0.61	8.40 -0.26 -0.77	13.20 -0.44 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.29 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00

SITHE_IND_GS4 24172	17.22 -0.59 -0.24	17.79 -0.61 -0.38	10.59 -0.34 -0.61	8.40 -0.26 -0.77	13.20 -0.44 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.29 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00
SITHE___BATAVIA 24024	17.58 -0.53 -0.55	18.29 -0.57 -0.85	11.37 -0.31 -1.36	9.37 -0.22 -1.71	13.28 -0.41 -0.08	4.47 -0.17 -0.30	15.87 -0.43 0.00	15.32 -0.41 0.00	13.13 -0.51 0.00	11.48 -0.42 0.00	10.37 -0.22 0.00	10.47 -0.43 0.00	10.92 -0.53 0.00	10.34 -0.36 0.00	10.47 -0.44 0.00	10.51 -0.69 1.13	10.43 -0.55 0.51	11.14 -0.54 0.51	10.63 -0.66 0.39	9.66 -0.43 0.53	10.81 -0.45 0.66	10.89 -0.44 0.67	11.02 -0.28 0.13	2.55 -0.06 0.00
SITHE___INDEPEND 23800	17.22 -0.59 -0.24	17.79 -0.61 -0.38	10.59 -0.34 -0.61	8.40 -0.26 -0.77	13.20 -0.44 -0.03	4.32 -0.15 -0.13	15.79 -0.51 0.00	15.24 -0.50 0.00	13.21 -0.43 0.00	11.54 -0.36 0.00	10.29 -0.31 0.00	10.56 -0.34 0.00	11.08 -0.37 0.00	10.37 -0.33 0.00	10.56 -0.35 0.00	11.91 -0.42 0.00	11.11 -0.38 0.00	11.78 -0.40 0.00	11.35 -0.40 -0.06	10.27 -0.35 0.00	11.53 -0.39 0.00	11.60 -0.39 0.00	11.05 -0.37 0.00	2.52 -0.09 0.00
SITHE___MASSENA 23902	14.57 -2.80 0.20	15.33 -2.37 0.31	8.53 -1.29 0.50	6.21 -1.04 0.63	11.77 -1.81 0.03	3.54 -0.69 0.11	0.71 -3.14 12.44	13.13 -2.60 0.00	11.36 -2.28 0.00	9.97 -1.93 0.00	8.82 -1.77 0.00	9.08 -1.82 0.00	9.43 -2.02 0.00	8.78 -1.92 0.00	8.89 -2.02 0.01	4.08 -2.21 6.03	10.04 -2.00 -0.54	10.83 -2.09 -0.73	9.31 -2.01 0.36	8.58 -1.99 0.04	10.74 -2.13 -0.94	11.03 -1.92 -0.95	9.59 -1.99 -0.16	0.06 -0.46 2.09
SITHE___OGDNSBRG 24021	14.67 -2.72 0.17	15.47 -2.27 0.27	8.65 -1.24 0.43	6.34 -1.00 0.54	11.85 -1.73 0.03	3.58 -0.67 0.09	13.25 -3.05 0.00	13.24 -2.49 0.00	11.49 -2.16 0.00	10.09 -1.81 0.00	8.93 -1.66 0.00	9.20 -1.70 0.00	9.55 -1.91 0.00	8.89 -1.82 0.00	8.99 -1.93 0.00	10.57 -2.09 -0.34	10.29 -1.88 -0.68	10.91 -1.95 -0.67	10.48 -1.87 -0.66	9.43 -1.88 -0.70	10.79 -2.00 -0.87	11.09 -1.79 -0.88	9.71 -1.89 -0.17	2.16 -0.45 0.00
SITHE___STERLING 23777	17.69 0.02 -0.11	18.20 0.01 -0.17	10.60 0.01 -0.27	8.23 0.01 -0.31	13.65 0.03 -0.02	4.40 0.00 -0.06	16.37 0.07 0.00	15.81 0.08 0.00	13.72 0.08 0.00	11.99 0.09 0.00	10.69 0.10 0.00	10.98 0.08 0.00	11.52 0.07 0.00	10.77 0.06 0.00	10.97 0.05 0.00	12.38 0.06 0.00	11.54 0.05 0.00	12.22 0.04 0.00	11.77 0.07 -0.03	10.68 0.06 0.00	11.99 0.07 0.00	12.05 0.05 0.00	11.45 0.02 0.00	2.60 0.00 0.00
SOUTH CAIRO___GT 23612	23.26 1.14 -4.55	26.25 1.12 -7.12	22.29 0.61 -11.35	22.62 0.46 -14.27	15.05 0.79 -0.65	7.09 0.27 -2.48	17.31 1.01 0.00	16.73 1.00 0.00	14.54 0.89 0.00	12.67 0.77 0.00	11.26 0.67 0.00	11.63 0.73 0.00	12.23 0.79 0.00	11.43 0.72 0.00	11.66 0.74 0.00	17.38 0.85 -4.21	20.66 0.79 -8.38	21.37 0.85 -8.34	22.54 0.87 -10.00	20.07 0.77 -8.67	23.63 0.87 -10.84	23.81 0.85 -10.96	14.29 0.78 -2.08	2.84 0.18 -0.06
SOUTH HAMPTN___IC 23720	23.57 1.76 -4.24	26.32 1.68 -6.63	21.83 0.93 -10.58	21.85 0.67 -13.29	15.37 1.15 -0.60	7.05 0.40 -2.31	17.96 1.67 0.00	17.16 1.43 0.00	14.91 1.27 0.00	13.04 1.14 0.00	11.54 0.95 0.00	11.93 1.04 0.00	12.61 1.16 0.00	11.99 1.29 0.00	12.28 1.36 0.00	20.66 1.64 -6.69	26.22 1.41 -13.32	70.91 1.79 -56.93	101.59 1.78 -88.13	26.01 1.60 -13.78	62.76 1.84 -48.99	37.07 1.85 -23.22	26.17 1.76 -12.99	14.18 0.38 -11.19
SOUTHOLD___IC 23719	23.80 1.99 -4.24	26.55 1.91 -6.63	21.95 1.06 -10.58	21.95 0.77 -13.29	15.54 1.33 -0.60	7.11 0.46 -2.31	18.19 1.90 0.00	17.39 1.66 0.00	15.12 1.48 0.00	13.23 1.32 0.00	11.71 1.11 0.00	12.10 1.20 0.00	12.87 1.42 0.00	12.42 1.71 0.00	12.75 1.83 0.00	21.20 2.18 -6.69	26.55 1.74 -13.32	71.13 2.01 -56.93	101.80 1.99 -88.13	26.18 1.78 -13.78	62.95 2.04 -48.99	37.26 2.04 -23.22	26.34 1.93 -12.99	14.21 0.42 -11.19
ST LAWRENCE___ 23600	14.49 -2.87 0.21	15.18 -2.50 -0.33	8.43 -1.37 0.53	6.12 -1.10 0.66	11.66 -1.92 0.03	3.50 -0.73 0.11	0.64 -3.21 12.44	13.05 -2.68 0.00	11.30 -2.35 0.00	9.91 -1.99 0.00	8.77 -1.82 0.00	9.03 -1.87 0.00	9.38 -2.07 0.00	8.74 -1.97 0.00	8.84 -2.08 0.01	4.02 -2.29 6.02	9.99 -2.06 -0.56	10.78 -2.15 -0.75	9.27 -2.07 0.34	8.56 -2.04 0.02	10.71 -2.18 -0.97	11.00 -1.98 -0.98	9.55 -2.05 -0.17	0.04 -0.48 2.09
STATION 5_MISC_HYD 23604	17.59 -0.45 -0.48	18.27 -0.49 -0.74	11.23 -0.27 -1.19	9.18 -0.20 -1.49	13.34 -0.34 -0.07	4.47 -0.12 -0.26	15.98 -0.31 0.00	15.46 -0.27 0.00	13.33 -0.31 0.00	11.66 -0.24 0.00	10.46 -0.13 0.00	10.65 -0.25 0.00	11.14 -0.31 0.00	10.49 -0.21 0.00	10.65 -0.27 0.00	11.54 -0.40 0.38	11.16 -0.33 0.00	11.87 -0.32 0.00	11.41 -0.39 -0.12	10.35 -0.27 0.00	11.62 -0.31 0.00	11.69 -0.31 0.00	11.19 -0.24 0.00	2.55 -0.06 0.00
STEEL___WIND 323596	17.68 -0.51 -0.63	18.43 -0.57 -0.99	11.59 -0.31 -1.57	9.64 -0.22 -1.98	13.28 -0.42 -0.09	4.50 -0.18 -0.34	15.84 -0.45 0.00	15.29 -0.44 0.00	13.10 -0.55 0.00	11.44 -0.46 0.00	10.31 -0.29 0.00	10.39 -0.50 0.00	10.85 -0.60 0.00	10.28 -0.43 0.00	10.40 -0.52 0.00	9.81 -0.75 1.77	10.25 -0.65 0.60	10.95 -0.64 0.60	10.46 -0.76 0.46	9.49 -0.50 0.63	10.64 -0.51 0.78	10.75 -0.46 0.79	10.94 -0.33 0.15	2.53 -0.07 0.00
STEBEN_REC_LFGE 323667	18.47 0.05 -0.86	19.34 -0.01 -1.34	12.50 0.04 -2.14	10.66 0.09 -2.69	13.83 0.09 -0.12	4.79 -0.02 -0.47	16.64 0.34 0.00	16.01 0.27 0.00	13.82 0.18 0.00	12.15 0.25 0.00	10.83 0.24 0.00	10.93 0.03 0.00	11.36 -0.09 0.00	10.65 -0.05 0.00	10.77 -0.14 0.00	13.28 -0.22 -1.18	10.43 -0.22 0.84	11.16 -0.18 0.84	10.75 -0.27 0.66	9.66 -0.09 0.87	10.80 -0.03 1.09	10.93 0.03 1.10	11.29 0.08 0.21	2.55 -0.05 0.01
STONY___BROOK 24151	23.37 1.57 -4.24	26.15 1.51 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.23 1.02 -0.60	7.01 0.36 -2.31	17.76 1.46 0.00	16.94 1.21 0.00	14.67 1.03 0.00	12.81 0.91 0.00	11.36 0.77 0.00	11.76 0.86 0.00	12.38 0.93 0.00	11.66 0.96 0.00	11.91 0.99 0.00	20.24 1.23 -6.69	25.93 1.12 -13.32	70.54 1.42 -56.93	101.13 1.31 -88.13	25.57 1.17 -13.78	62.35 1.44 -48.99	36.68 1.46 -23.22	25.83 1.42 -12.99	14.11 0.32 -11.19
STURGEON_POOL_HYD 23609	22.68 0.86 -4.26	25.48 0.82 -6.65	21.36 0.42 -10.61	21.54 0.31 -13.34	14.75 0.53 -0.61	6.86 0.20 -2.32	17.08 0.78 0.00	16.48 0.75 0.00	14.33 0.69 0.00	12.49 0.59 0.00	11.09 0.50 0.00	11.48 0.57 0.00	12.08 0.63 0.00	11.29 0.59 0.00	11.53 0.61 0.00	16.74 0.73 -3.69	19.50 0.67 -7.34	20.21 0.72 -7.30	21.22 0.72 -8.82	18.86 0.65 -7.59	22.14 0.73 -9.49	22.32 0.73 -9.60	13.91 0.66 -1.82	2.80 0.15 -0.05
SYNERGY___BIOGAS 323694	17.58 -0.53 -0.55	18.29 -0.57 -0.85	11.37 -0.31 -1.36	9.37 -0.22 -1.71	13.28 -0.41 -0.08	4.47 -0.17 -0.30	15.87 -0.43 0.00	15.32 -0.41 0.00	13.13 -0.51 0.00	11.48 -0.42 0.00	10.37 -0.22 0.00	10.47 -0.43 0.00	10.92 -0.53 0.00	10.34 -0.36 0.00	10.47 -0.44 0.00	10.51 -0.69 1.13	10.43 -0.55 0.51	11.14 -0.54 0.51	10.63 -0.66 0.39	9.66 -0.43 0.53	10.81 -0.45 0.66	10.89 -0.44 0.67	11.02 -0.28 0.13	2.55 -0.06 0.00
SYRACUSE___ENERGY_ST1 323597	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00

SYRACUSE___ENERGY_ST2 323598	17.96 -0.01 -0.40	18.61 -0.03 -0.62	11.30 -0.02 -0.99	9.13 0.00 -1.25	13.66 0.00 -0.06	4.55 -0.01 -0.22	16.38 0.08 0.00	15.80 0.07 0.00	13.71 0.06 0.00	11.97 0.07 0.00	10.67 0.07 0.00	10.94 0.04 0.00	11.48 0.03 0.00	10.74 0.04 0.00	10.94 0.02 0.00	12.33 0.01 0.00	11.51 0.02 0.00	12.21 0.02 0.00	11.81 0.02 -0.10	10.66 0.04 0.00	11.95 0.03 0.00	12.02 0.02 0.00	11.43 0.00 0.00	2.60 -0.01 0.00
SYRACUSE___POWER 24017	17.81 -0.14 -0.38	18.45 -0.16 -0.60	11.18 -0.09 -0.95	9.02 -0.07 -1.20	13.55 -0.11 -0.05	4.51 -0.04 -0.21	16.23 -0.06 0.00	15.67 -0.06 0.00	13.59 -0.05 0.00	11.88 -0.02 0.00	10.58 -0.01 0.00	10.86 -0.04 0.00	11.40 -0.05 0.00	10.67 -0.03 0.00	10.87 -0.05 0.00	12.25 -0.07 0.00	11.44 -0.06 0.00	12.13 -0.05 0.00	11.74 -0.05 -0.10	10.59 -0.02 0.00	11.88 -0.03 0.00	11.95 -0.05 0.00	11.36 -0.06 0.00	2.58 -0.02 0.00
TRIGEN___CC 323695	23.35 1.54 -4.24	26.16 1.52 -6.63	21.73 0.83 -10.58	21.78 0.60 -13.29	15.24 1.03 -0.60	7.01 0.36 -2.31	17.71 1.42 0.00	16.92 1.18 0.00	14.65 1.00 0.00	12.77 0.86 0.00	11.36 0.77 0.00	11.77 0.87 0.00	12.39 0.94 0.00	11.65 0.95 0.00	11.91 0.99 0.00	20.23 1.21 -6.70	25.93 1.12 -13.32	70.49 1.27 -57.04	101.03 1.22 -88.13	25.50 1.10 -13.78	62.17 1.26 -48.99	36.49 1.27 -23.22	25.63 1.21 -12.99	14.07 0.27 -11.19
UNION___PROCESSING_DRP 323587	17.55 -0.50 -0.48	18.23 -0.53 -0.75	11.22 -0.30 -1.19	9.17 -0.22 -1.50	13.32 -0.36 -0.07	4.46 -0.13 -0.26	15.94 -0.36 0.00	15.42 -0.31 0.00	13.30 -0.35 0.00	11.63 -0.27 0.00	10.43 -0.16 0.00	10.62 -0.28 0.00	11.10 -0.35 0.00	10.46 -0.25 0.00	10.62 -0.30 0.00	11.51 -0.44 0.38	11.12 -0.37 0.00	11.83 -0.36 0.00	11.38 -0.43 -0.13	10.32 -0.30 0.00	11.58 -0.34 0.00	11.65 -0.34 0.00	11.16 -0.27 0.00	2.54 -0.06 0.00
UPPER HUDSON___HYD 24058	23.59 0.56 -5.47	27.03 0.47 -8.54	24.33 0.38 -13.64	25.31 0.29 -17.14	14.89 0.50 -0.78	7.46 0.15 -2.98	16.76 0.46 0.00	16.21 0.48 0.00	13.97 0.33 0.00	12.11 0.21 0.00	10.76 0.17 0.00	11.11 0.21 0.00	11.69 0.24 0.00	10.88 0.17 0.00	11.09 0.17 0.00	15.32 0.21 -2.78	17.24 0.21 -5.53	17.94 0.25 -5.50	19.25 0.33 -7.24	16.57 0.23 -5.72	19.30 0.23 -7.15	19.45 0.22 -7.23	13.06 0.27 -1.37	2.71 0.07 -0.04
UPPER RAQUET___HYD 24056	14.52 -2.90 0.15	15.31 -2.47 0.23	8.60 -1.36 0.36	6.34 -1.09 0.46	11.73 -1.86 0.02	3.56 -0.70 0.08	13.18 -3.12 0.00	13.12 -2.61 0.00	11.39 -2.25 0.00	10.01 -1.89 0.00	8.85 -1.74 0.00	9.12 -1.77 0.00	9.49 -1.96 0.00	8.83 -1.87 0.00	8.94 -1.98 0.00	10.48 -2.15 -0.31	10.16 -1.95 -0.62	10.76 -2.04 -0.61	10.35 -1.95 -0.61	9.33 -1.93 -0.64	10.65 -2.07 -0.80	10.97 -1.84 -0.81	9.66 -1.92 -0.15	2.16 -0.45 0.00
VISCHER___FERRY HYD 24020	23.55 0.67 -5.31	27.00 0.68 -8.31	23.97 0.39 -13.25	24.85 0.30 -16.66	14.89 0.52 -0.76	7.39 0.16 -2.90	16.83 0.54 0.00	16.27 0.54 0.00	14.10 0.46 0.00	12.27 0.37 0.00	10.91 0.32 0.00	11.26 0.36 0.00	11.86 0.41 0.00	11.05 0.34 0.00	11.28 0.36 0.00	15.66 0.41 -2.92	17.70 0.39 -5.82	18.40 0.42 -5.79	19.64 0.46 -7.50	17.00 0.37 -6.01	19.84 0.40 -7.52	20.00 0.39 -7.60	13.25 0.39 -1.44	2.74 0.09 -0.04
WADING RIVER_IC_1 23522	23.05 1.24 -4.24	25.81 1.17 -6.63	21.54 0.64 -10.58	21.63 0.45 -13.29	14.98 0.77 -0.60	6.93 0.28 -2.31	17.47 1.17 0.00	16.66 0.93 0.00	14.44 0.80 0.00	12.61 0.70 0.00	11.16 0.57 0.00	11.55 0.65 0.00	12.16 0.71 0.00	11.49 0.78 0.00	11.75 0.83 0.00	20.06 1.05 -6.69	25.74 0.93 -13.32	70.53 1.41 -56.93	101.21 1.40 -88.13	25.65 1.24 -13.78	62.37 1.46 -48.99	36.70 1.49 -23.22	25.85 1.44 -12.99	14.11 0.32 -11.19
WADING RIVER_IC_2 23547	23.05 1.24 -4.24	25.81 1.17 -6.63	21.54 0.64 -10.58	21.63 0.45 -13.29	14.98 0.77 -0.60	6.93 0.28 -2.31	17.47 1.17 0.00	16.66 0.93 0.00	14.44 0.80 0.00	12.61 0.70 0.00	11.16 0.57 0.00	11.55 0.65 0.00	12.16 0.71 0.00	11.49 0.78 0.00	11.75 0.83 0.00	20.06 1.05 -6.69	25.74 0.93 -13.32	70.53 1.41 -56.93	101.21 1.40 -88.13	25.65 1.24 -13.78	62.37 1.46 -48.99	36.70 1.49 -23.22	25.85 1.44 -12.99	14.11 0.32 -11.19
WADING RIVER_IC_3 23601	23.05 1.24 -4.24	25.81 1.17 -6.63	21.54 0.64 -10.58	21.63 0.45 -13.29	14.98 0.77 -0.60	6.93 0.28 -2.31	17.47 1.17 0.00	16.66 0.93 0.00	14.44 0.80 0.00	12.61 0.70 0.00	11.16 0.57 0.00	11.55 0.65 0.00	12.16 0.71 0.00	11.49 0.78 0.00	11.75 0.83 0.00	20.06 1.05 -6.69	25.74 0.93 -13.32	70.53 1.41 -56.93	101.21 1.40 -88.13	25.65 1.24 -13.78	62.37 1.46 -48.99	36.70 1.49 -23.22	25.85 1.44 -12.99	14.11 0.32 -11.19
WALDEN___HYDRO 24148	23.16 1.39 -4.21	25.95 1.35 -6.59	21.55 0.72 -10.51	21.64 0.54 -13.21	15.14 0.93 -0.60	6.96 0.33 -2.30	17.57 1.27 0.00	16.97 1.23 0.00	14.74 1.09 0.00	12.84 0.94 0.00	11.40 0.81 0.00	11.78 0.89 0.00	12.41 0.96 0.00	11.61 0.90 0.00	11.86 0.94 0.00	19.90 1.12 -6.46	25.38 1.04 -12.85	26.08 1.10 -12.78	27.35 1.07 -14.59	24.88 0.97 -13.29	29.63 1.10 -16.60	29.90 1.10 -16.80	15.64 1.03 -3.18	2.92 0.23 -0.09
WARRENSBURG___ 23737	23.59 0.56 -5.47	27.03 0.47 -8.54	24.33 0.38 -13.64	25.31 0.29 -17.14	14.89 0.50 -0.78	7.46 0.15 -2.98	16.76 0.46 0.00	16.21 0.48 0.00	13.97 0.33 0.00	12.11 0.21 0.00	10.76 0.17 0.00	11.11 0.21 0.00	11.69 0.24 0.00	10.88 0.17 0.00	11.09 0.17 0.00	15.32 0.21 -2.78	17.24 0.21 -5.53	17.94 0.25 -5.50	19.25 0.33 -7.24	16.57 0.23 -5.72	19.30 0.23 -7.15	19.45 0.22 -7.23	13.06 0.27 -1.37	2.71 0.07 -0.04
WATERSIDE___6 8 9 23538	23.35 1.54 -4.24	26.14 1.50 -6.63	21.71 0.81 -10.57	21.78 0.60 -13.29	15.25 1.03 -0.60	7.01 0.36 -2.31	17.68 1.38 0.00	17.06 1.33 0.00	14.83 1.18 0.00	12.93 1.03 0.00	11.46 0.87 0.00	11.87 0.97 0.00	12.50 1.05 0.00	11.67 0.96 0.00	11.94 1.02 0.00	20.25 1.23 -6.70	25.95 1.13 -13.32	26.65 1.21 -13.26	27.92 1.14 -15.10	25.45 1.05 -13.79	30.17 1.18 -17.06	30.56 1.19 -17.37	15.87 1.14 -3.31	2.95 0.25 -0.09
WDELAWARE___HYD 323627	21.32 0.28 -3.48	23.70 0.25 -5.43	19.12 0.12 -8.67	18.87 0.08 -10.90	14.25 0.15 -0.50	6.30 0.07 -1.90	16.61 0.31 0.00	16.05 0.31 0.00	13.95 0.31 0.00	12.18 0.28 0.00	10.81 0.22 0.00	11.14 0.25 0.00	11.72 0.27 0.00	10.95 0.25 0.00	11.17 0.25 0.00	11.04 0.31 1.59	8.62 0.29 3.17	9.36 0.32 3.15	9.62 0.35 2.41	7.66 0.32 3.27	8.18 0.35 4.10	8.20 0.34 4.14	10.92 0.28 0.78	2.64 0.06 0.02
WEST BABYLON___IC 23714	23.61 1.80 -4.24	26.40 1.76 -6.63	21.86 0.96 -10.58	21.87 0.69 -13.29	15.36 1.14 -0.60	7.05 0.40 -2.31	17.87 1.57 0.00	17.07 1.34 0.00	14.79 1.15 0.00	12.92 1.01 0.00	11.49 0.90 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.75 1.05 0.00	12.00 1.08 0.00	20.34 1.32 -6.69	26.04 1.23 -13.32	70.59 1.45 -56.96	101.20 1.39 -88.13	25.63 1.24 -13.78	62.35 1.44 -48.99	36.68 1.46 -23.22	25.85 1.44 -12.99	14.11 0.32 -11.19
WEST CANADA___HYD 24049	17.40 -0.05 0.11	17.80 -0.04 0.17	10.03 -0.02 0.27	7.52 -0.02 0.34	13.56 -0.03 0.02	4.26 -0.01 0.06	16.25 -0.05 0.00	15.68 -0.05 0.00	13.60 -0.04 0.00	11.86 -0.03 0.00	10.56 -0.03 0.00	10.87 -0.03 0.00	11.41 -0.03 0.00	10.66 -0.04 0.00	10.88 -0.03 0.00	12.28 -0.04 0.00	11.46 -0.04 0.00	12.15 -0.03 0.00	11.62 -0.04 0.03	10.58 -0.04 0.00	11.87 -0.05 0.00	11.95 -0.05 0.00	11.39 -0.03 0.00	2.60 -0.01 0.00
WESTERN_NY_WIND 24143	17.58 -0.54 -0.55	18.29 -0.59 -0.86	11.39 -0.31 -1.38	9.39 -0.23 -1.73	13.27 -0.42 -0.08	4.47 -0.17 -0.30	15.86 -0.44 0.00	15.31 -0.42 0.00	13.12 -0.52 0.00	11.47 -0.43 0.00	10.36 -0.23 0.00	10.45 -0.45 0.00	10.91 -0.54 0.00	10.33 -0.37 0.00	10.46 -0.45 0.00	10.44 -0.70 1.18	10.40 -0.57 0.52	11.12 -0.55 0.52	10.61 -0.67 0.40	9.65 -0.44 0.54	10.78 -0.47 0.67	10.87 -0.45 0.68	11.01 -0.29 0.13	2.54 -0.06 0.00

WESTOVER____LESR 323668	19.23 0.37 -1.29	20.37 0.34 -2.02	13.75 0.20 -3.23	12.11 0.17 -4.06	14.08 0.29 -0.18	5.12 0.07 -0.71	16.74 0.44 0.00	16.13 0.40 0.00	13.96 0.32 0.00	12.18 0.28 0.00	10.86 0.26 0.00	11.15 0.25 0.00	11.72 0.27 0.00	10.99 0.29 0.00	11.19 0.27 0.00	12.35 0.30 0.28	10.43 0.25 1.31	11.13 0.24 1.30	10.85 0.20 1.03	9.48 0.21 1.35	10.49 0.26 1.69	10.55 0.26 1.71	11.32 0.22 0.32	2.64 0.05 0.01
WETHRSFD_WT_PWR 323626	17.88 -0.40 -0.72	18.66 -0.48 -1.13	11.87 -0.25 -1.80	9.98 -0.16 -2.26	13.40 -0.31 -0.10	4.57 -0.16 -0.39	15.99 -0.31 0.00	15.39 -0.34 0.00	13.22 -0.42 0.00	11.56 -0.34 0.00	10.35 -0.24 0.00	10.41 -0.48 0.00	10.86 -0.59 0.00	10.23 -0.47 0.00	10.35 -0.57 0.00	7.33 -0.77 4.22	10.10 -0.69 0.70	10.79 -0.70 0.69	10.38 -0.76 0.55	9.38 -0.51 0.72	10.55 -0.47 0.90	10.68 -0.40 0.91	10.89 -0.36 0.17	2.51 -0.09 0.00
YORK____WARBASSE 23770	23.38 1.57 -4.24	26.17 1.53 -6.63	21.72 0.82 -10.57	21.78 0.60 -13.29	15.25 1.04 -0.60	7.02 0.37 -2.31	17.69 1.39 0.00	17.07 1.34 0.00	14.84 1.19 0.00	12.94 1.04 0.00	11.48 0.89 0.00	11.89 0.99 0.00	12.52 1.07 0.00	11.69 0.98 0.00	11.97 1.05 0.00	20.27 1.25 -6.70	25.97 1.15 -13.32	26.67 1.22 -13.26	27.94 1.15 -15.10	25.49 1.08 -13.79	30.20 1.21 -17.06	30.59 1.22 -17.37	15.90 1.17 -3.31	2.95 0.26 -0.09