

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/19/2014

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	24.13	22.25	22.90	22.44	22.02	22.25	29.85	22.51	17.93	11.34	14.73	21.24	17.76	17.83	23.97	23.30	24.01	23.92	23.50	29.09	24.13	27.36	19.94	19.90
24138	1.96	1.58	1.61	1.53	1.49	1.62	2.21	1.73	0.94	0.99	1.10	1.63	1.69	1.69	1.78	1.90	2.35	2.31	2.19	2.63	1.92	0.56	1.40	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	-2.44	-7.44	-0.02	-2.56	-3.80	-0.05	-0.06	-5.35	-3.54	0.00	0.00	-1.01	-1.90	-4.20	-21.37	-5.72	-0.24
74TH STREET_GT_1	24.14	22.24	22.90	22.43	22.01	22.25	29.83	22.50	17.92	11.32	14.71	21.21	17.73	17.80	23.94	23.26	23.96	23.88	23.47	29.06	24.12	27.36	19.93	19.90
24260	1.97	1.58	1.61	1.52	1.49	1.61	2.19	1.72	0.92	0.97	1.09	1.60	1.66	1.66	1.75	1.86	2.30	2.28	2.16	2.60	1.91	0.56	1.40	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	-2.44	-7.44	-0.02	-2.56	-3.80	-0.05	-0.06	-5.35	-3.54	0.00	0.00	-1.01	-1.90	-4.20	-21.37	-5.72	-0.24
74TH STREET_GT_2	24.14	22.24	22.90	22.43	22.01	22.25	29.83	22.50	17.92	11.32	14.71	21.21	17.73	17.80	23.94	23.26	23.96	23.88	23.47	29.06	24.12	27.36	19.93	19.90
24261	1.97	1.58	1.61	1.52	1.49	1.61	2.19	1.72	0.92	0.97	1.09	1.60	1.66	1.66	1.75	1.86	2.30	2.28	2.16	2.60	1.91	0.56	1.40	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	-2.44	-7.44	-0.02	-2.56	-3.80	-0.05	-0.06	-5.35	-3.54	0.00	0.00	-1.01	-1.90	-4.20	-21.37	-5.72	-0.24
ADK HUDSON___FALLS	24.24	22.48	23.26	22.81	22.39	22.51	26.22	20.28	10.56	11.39	12.18	17.35	17.57	17.69	20.20	19.43	23.53	23.59	23.61	29.50	25.06	31.98	21.12	19.95
24011	2.06	1.82	1.96	1.90	1.86	1.87	2.48	1.94	1.00	1.07	1.11	1.56	1.54	1.53	1.51	1.57	1.87	1.98	2.05	2.60	1.86	0.55	1.37	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.85	0.00	0.00	0.00	-1.25	-2.35	-5.19	-25.99	-6.93	-0.29
ADK RESOURCE___RCVRY	24.21	22.45	23.30	22.83	22.39	22.46	26.27	20.29	10.56	11.40	12.21	17.49	17.76	17.89	20.42	19.69	23.81	23.81	23.75	29.64	25.07	31.57	21.08	20.08
23798	2.04	1.78	2.01	1.92	1.86	1.82	2.53	1.96	1.01	1.07	1.15	1.69	1.73	1.73	1.76	1.83	2.15	2.20	2.22	2.77	1.96	0.56	1.46	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.82	0.00	0.00	0.00	-1.23	-2.31	-5.10	-25.57	-6.82	-0.28
ADK S GLENS___FALLS	24.24	22.48	23.26	22.81	22.39	22.51	26.22	20.28	10.56	11.39	12.18	17.35	17.57	17.69	20.20	19.43	23.53	23.59	23.61	29.50	25.06	31.98	21.12	19.95
24028	2.06	1.82	1.96	1.90	1.86	1.87	2.48	1.94	1.00	1.07	1.11	1.56	1.54	1.53	1.51	1.57	1.87	1.98	2.05	2.60	1.86	0.55	1.37	1.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.85	0.00	0.00	0.00	-1.25	-2.35	-5.19	-25.99	-6.93	-0.29
ADK_NYS___DAM	23.76	22.03	22.82	22.36	21.94	21.98	25.49	19.70	10.27	11.09	11.90	17.02	17.30	17.44	19.98	19.26	23.31	23.26	23.16	28.84	24.46	31.20	20.65	19.56
23527	1.59	1.37	1.53	1.45	1.41	1.34	1.75	1.36	0.71	0.76	0.83	1.22	1.27	1.29	1.34	1.40	1.65	1.65	1.63	1.99	1.39	0.41	1.08	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.81	0.00	0.00	0.00	-1.22	-2.30	-5.06	-25.35	-6.76	-0.28
AIR_PRODUCTS___DRP	23.32	21.65	22.35	21.92	21.51	21.52	24.51	18.95	9.94	10.73	11.51	16.39	16.66	16.80	19.32	18.57	22.51	22.44	22.35	27.85	23.75	30.87	20.15	18.92
24190	1.15	0.99	1.06	1.01	0.98	0.89	0.77	0.61	0.38	0.40	0.45	0.59	0.63	0.64	0.67	0.71	0.85	0.84	0.83	1.01	0.69	0.21	0.61	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.80	0.00	0.00	0.00	-1.22	-2.29	-5.04	-25.22	-6.72	-0.28
ALBANY___1	23.32	21.65	22.35	21.92	21.51	21.52	24.51	18.95	9.94	10.73	11.51	16.39	16.66	16.80	19.32	18.57	22.51	22.44	22.35	27.85	23.75	30.87	20.15	18.92
23571	1.15	0.99	1.06	1.01	0.98	0.89	0.77	0.61	0.38	0.40	0.45	0.59	0.63	0.64	0.67	0.71	0.85	0.84	0.83	1.01	0.69	0.21	0.61	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.80	0.00	0.00	0.00	-1.22	-2.29	-5.04	-25.22	-6.72	-0.28
ALBANY___2	23.32	21.65	22.35	21.92	21.51	21.52	24.51	18.95	9.94	10.73	11.51	16.39	16.66	16.80	19.32	18.57	22.51	22.44	22.35	27.85	23.75	30.87	20.15	18.92
23572	1.15	0.99	1.06	1.01	0.98	0.89	0.77	0.61	0.38	0.40	0.45	0.59	0.63	0.64	0.67	0.71	0.85	0.84	0.83	1.01	0.69	0.21	0.61	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.80	0.00	0.00	0.00	-1.22	-2.29	-5.04	-25.22	-6.72	-0.28
ALBANY___3	23.32	21.65	22.35	21.92	21.51	21.52	24.51	18.95	9.94	10.73	11.51	16.39	16.66	16.80	19.32	18.57	22.51	22.44	22.35	27.85	23.75	30.87	20.15	18.92
23573	1.15	0.99	1.06	1.01	0.98	0.89	0.77	0.61	0.38	0.40	0.45	0.59	0.63	0.64	0.67	0.71	0.85	0.84	0.83	1.01	0.69	0.21	0.61	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.80	0.00	0.00	0.00	-1.22	-2.29	-5.04	-25.22	-6.72	-0.28
ALBANY___4	23.32	21.65	22.35	21.92	21.51	21.52	24.51	18.95	9.94	10.73	11.51	16.39	16.66	16.80	19.32	18.57	22.51	22.44	22.35	27.85	23.75	30.87	20.15	18.92
23574	1.15	0.99	1.06	1.01	0.98	0.89	0.77	0.61	0.38	0.40	0.45	0.59	0.63	0.64	0.67	0.71	0.85	0.84	0.83	1.01	0.69	0.21	0.61	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.80	0.00	0.00	0.00	-1.22	-2.29	-5.04	-25.22	-6.72	-0.28
ALBANY___LFGE	23.51	21.82	22.52	22.09	21.68	21.71	24.86	19.22	10.07	10.87	11.66	16.63	16.90	17.04	19.59	18.83	22.83	22.77	22.68	28.25	24.08	31.32	20.42	19.15
323615	1.34	1.16	1.23	1.18	1.16	1.08	1.12	0.88	0.51	0.54	0.60	0.82	0.87	0.88	0.92	0.97	1.17	1.16	1.14	1.38	0.96	0.29	0.78	1.01

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-1.83	0.00	0.00	0.00	-1.23	-2.32	-5.12	-25.59	-6.82	-0.28
ALCOA_RYNLDS___DRP 24188	21.72 -0.45 0.00	20.36 -0.30 0.00	20.97 -0.32 0.00	20.60 -0.31 0.00	20.24 -0.29 0.00	20.27 -0.37 0.00	22.89 -0.85 0.00	17.68 -0.66 0.00	-43.47 -0.39 52.63	9.70 -0.42 0.21	-1.09 -0.46 11.69	-28.84 -0.66 43.98	14.80 -0.69 0.55	15.41 -0.68 0.00	8.52 -0.71 7.61	17.10 -0.76 0.00	20.76 -0.90 0.00	20.72 -0.89 0.00	19.43 -0.88 0.00	23.63 -0.92 0.00	17.31 -0.69 0.00	5.27 -0.17 0.00	12.48 -0.34 0.00	17.51 -0.35 0.00	
ALCOA___DSASP 323711	21.72 -0.45 0.00	20.36 -0.30 0.00	20.97 -0.32 0.00	20.60 -0.31 0.00	20.24 -0.29 0.00	20.27 -0.37 0.00	22.89 -0.85 0.00	17.68 -0.66 0.00	-43.47 -0.39 52.63	9.70 -0.42 0.21	-1.09 -0.46 11.69	-28.84 -0.66 43.98	14.80 -0.69 0.55	15.41 -0.68 0.00	8.52 -0.71 7.61	17.10 -0.76 0.00	20.76 -0.90 0.00	20.72 -0.89 0.00	19.43 -0.88 0.00	23.63 -0.92 0.00	17.31 -0.69 0.00	5.27 -0.17 0.00	12.48 -0.34 0.00	17.51 -0.35 0.00	
ALLEGHENY___COGEN 23514	22.56 0.39 0.00	21.12 0.46 0.00	21.61 0.32 0.00	21.34 0.43 0.00	20.95 0.42 0.00	21.33 0.70 0.00	59.54 1.04 -34.75	40.86 0.81 -21.72	76.16 0.42 -66.18	10.98 0.49 -0.16	34.36 0.45 -22.84	50.35 0.64 -33.91	17.05 0.60 -0.42	16.65 0.55 -0.01	52.12 0.57 -34.71	47.81 0.64 -29.31	22.36 0.70 0.00	22.32 0.71 0.00	21.17 0.65 -0.22	25.51 0.55 -0.41	19.39 0.48 -0.91	9.41 0.05 -3.93	13.99 0.17 -1.01	17.94 0.04 -0.04	
ALTONA_WT_PWR 323606	22.31 0.14 0.00	20.97 0.30 0.00	21.59 0.30 0.00	21.17 0.25 0.00	20.78 0.25 0.00	20.82 0.18 0.00	23.88 0.15 0.00	18.42 0.09 0.00	-43.06 0.02 52.63	10.10 -0.02 0.21	-0.66 -0.04 11.69	-28.20 -0.02 43.98	15.45 -0.03 0.55	16.02 -0.07 0.00	9.16 -0.07 7.61	17.65 -0.22 0.00	21.36 -0.30 0.00	21.28 -0.33 0.00	19.92 -0.39 0.00	23.95 -0.60 0.00	17.42 -0.59 0.00	5.23 -0.21 0.00	12.39 -0.42 0.00	17.31 -0.54 0.00	
AMERICAN_REF_FUEL 24010	20.63 -1.54 0.00	19.53 -1.14 0.00	19.99 -1.30 0.00	19.88 -1.03 0.00	19.50 -1.03 0.00	19.74 -0.90 0.00	168.68 -1.25 -146.19	108.56 -1.12 -91.35	287.29 -0.65 -278.38	10.36 -0.65 -0.69	106.40 -0.79 -96.12	157.39 -1.12 -142.71	16.63 -1.17 -1.77	14.89 -1.21 -0.01	160.59 -1.24 -144.99	114.30 -1.22 -97.66	20.13 -1.53 0.00	20.10 -1.51 0.00	19.03 -1.47 -0.20	22.76 -2.16 -0.37	17.45 -1.37 -0.82	8.48 -0.50 -3.55	12.79 -0.93 -0.91	16.53 -1.37 -0.04	
ARTHUR_KILL_GT_1 23520	23.98 1.81 0.00	22.08 1.41 0.00	22.73 1.44 0.00	22.26 1.35 0.00	21.84 1.31 0.00	22.07 1.44 0.00	29.66 2.02 -3.90	22.37 1.60 -2.44	17.85 0.86 -7.44	11.22 0.88 -0.02	14.61 0.98 -2.56	21.07 1.47 -3.80	17.60 1.52 -0.05	17.67 1.52 -0.06	23.80 1.61 -5.35	23.10 1.70 -3.54	23.80 2.14 0.00	23.72 2.12 0.00	23.31 1.99 -1.01	28.87 2.41 -1.90	23.98 1.77 -4.20	27.33 0.53 -21.37	19.85 1.32 -5.72	19.80 1.71 -0.24	
ARTHUR_KILL_2 23512	23.98 1.81 0.00	22.08 1.41 0.00	22.73 1.44 0.00	22.26 1.35 0.00	21.84 1.31 0.00	22.07 1.44 0.00	29.66 2.02 -3.90	22.37 1.60 -2.44	17.85 0.86 -7.44	11.22 0.88 -0.02	14.61 0.98 -2.56	21.07 1.47 -3.80	17.60 1.52 -0.05	17.67 1.52 -0.06	23.80 1.61 -5.35	23.10 1.70 -3.54	23.80 2.14 0.00	23.72 2.12 0.00	23.31 1.99 -1.01	28.87 2.41 -1.90	23.98 1.77 -4.20	27.33 0.53 -21.37	19.85 1.32 -5.72	19.80 1.71 -0.24	
ARTHUR_KILL_3 23513	24.06 1.89 0.00	22.16 1.50 0.00	22.83 1.53 0.00	22.35 1.44 0.00	21.94 1.41 0.00	22.16 1.53 0.00	29.75 2.10 -3.90	22.44 1.66 -2.44	17.89 0.89 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.16 1.55 -3.80	17.68 1.61 -0.05	17.75 1.61 -0.06	23.90 1.71 -5.35	23.23 1.82 -3.54	23.92 2.26 0.00	23.83 2.23 0.00	23.42 2.11 -1.01	28.99 2.53 -1.90	24.07 1.85 -4.20	27.34 0.54 -21.37	19.89 1.36 -5.72	19.85 1.76 -0.24	
ASHOKAN____ 23654	23.77 1.60 0.00	21.91 1.24 0.00	22.55 1.26 0.00	22.09 1.18 0.00	21.71 1.18 0.00	21.95 1.31 0.00	29.27 1.91 -3.62	22.07 1.41 -2.32	17.42 0.80 -7.07	11.21 0.86 -0.02	14.46 0.96 -2.43	20.81 1.39 -3.62	17.50 1.43 -0.05	17.58 1.43 -0.06	23.55 1.49 -5.23	22.79 1.57 -3.37	23.57 1.91 0.00	23.52 1.91 0.00	23.25 1.89 -1.06	28.92 2.38 -1.99	24.06 1.67 -4.38	28.43 0.49 -22.51	20.08 1.23 -6.04	19.64 1.53 -0.25	
ASTORIA_EAST_ENERGY_CC1 323581	24.12 1.95 0.00	22.21 1.54 0.00	22.87 1.57 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.19 1.56 0.00	29.70 2.05 -3.90	22.43 1.65 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.67 1.04 -2.56	21.14 1.54 -3.80	17.65 1.57 -0.05	17.72 1.57 -0.06	23.85 1.66 -5.35	23.16 1.76 -3.54	23.85 2.19 0.00	23.76 2.15 0.00	23.33 2.02 -1.01	28.91 2.45 -1.90	24.03 1.82 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.92 1.83 -0.24	
ASTORIA_EAST_ENERGY_CC2 323582	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.56 0.00	29.70 2.05 -3.90	22.43 1.65 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.67 1.04 -2.56	21.14 1.54 -3.80	17.65 1.57 -0.05	17.72 1.57 -0.06	23.85 1.66 -5.35	23.16 1.76 -3.54	23.85 2.19 0.00	23.76 2.15 0.00	23.33 2.02 -1.01	28.91 2.45 -1.90	24.03 1.82 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	
ASTORIA_GT2_1 24094	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	
ASTORIA_GT2_2 24095	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	
ASTORIA_GT2_3 24096	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	
ASTORIA_GT2_4 24097	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	
ASTORIA_GT3_1 24098	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24	

ASTORIA_GT3_2 24099	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT3_3 24100	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT3_4 24101	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT4_1 24102	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT4_2 24103	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT4_3 24104	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT4_4 24105	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT_1 23523	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT_10 24110	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
ASTORIA_GT_11 24225	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
ASTORIA_GT_12 24226	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
ASTORIA_GT_13 24227	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
ASTORIA_GT_5 24106	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT_7 24107	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA_GT_8 24108	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA___2 24149	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA___3 23516	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24

ASTORIA___4 23517	24.12 1.95 0.00	22.21 1.55 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.20 1.57 0.00	29.71 2.07 -3.90	22.44 1.66 -2.44	17.90 0.90 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.15 1.54 -3.80	17.66 1.58 -0.05	17.73 1.58 -0.06	23.86 1.67 -5.35	23.17 1.77 -3.54	23.85 2.19 0.00	23.78 2.17 0.00	23.34 2.03 -1.01	28.92 2.46 -1.90	24.04 1.83 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.93 1.84 -0.24
ASTORIA___5 23518	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
AST_ENERGY_2_CC3 323677	24.11 1.94 0.00	22.22 1.55 0.00	22.88 1.59 0.00	22.40 1.49 0.00	21.99 1.47 0.00	22.23 1.59 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.07 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.90 1.71 -5.35	23.22 1.82 -3.54	23.92 2.25 0.00	23.83 2.22 0.00	23.42 2.11 -1.01	29.00 2.54 -1.90	24.07 1.86 -4.20	27.35 0.55 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
AST_ENERGY_2_CC4 323678	24.11 1.94 0.00	22.22 1.55 0.00	22.88 1.59 0.00	22.40 1.49 0.00	21.99 1.47 0.00	22.23 1.59 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.07 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.90 1.71 -5.35	23.22 1.82 -3.54	23.92 2.25 0.00	23.83 2.22 0.00	23.42 2.11 -1.01	29.00 2.54 -1.90	24.07 1.86 -4.20	27.35 0.55 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
ATHENS_STG_1 23668	23.49 1.32 0.00	21.76 1.10 0.00	22.44 1.15 0.00	22.01 1.09 0.00	21.59 1.06 0.00	21.75 1.11 0.00	28.87 1.47 -3.66	21.75 1.13 -2.29	17.13 0.60 -6.98	10.98 0.63 -0.02	14.17 0.70 -2.40	20.39 1.02 -3.57	17.14 1.07 -0.04	17.22 1.07 -0.06	23.22 1.13 -5.25	19.07 1.21 0.00	23.13 1.47 0.00	23.06 1.46 0.00	22.80 1.39 -1.11	28.31 1.67 -2.08	23.82 1.22 -4.59	28.63 0.34 -22.85	19.78 0.89 -6.08	19.25 1.14 -0.25
ATHENS_STG_2 23670	23.49 1.32 0.00	21.76 1.10 0.00	22.44 1.15 0.00	22.01 1.09 0.00	21.59 1.06 0.00	21.75 1.11 0.00	28.87 1.47 -3.66	21.75 1.13 -2.29	17.13 0.60 -6.98	10.98 0.63 -0.02	14.17 0.70 -2.40	20.39 1.02 -3.57	17.14 1.07 -0.04	17.22 1.07 -0.06	23.22 1.13 -5.25	19.07 1.21 0.00	23.13 1.47 0.00	23.06 1.46 0.00	22.80 1.39 -1.11	28.31 1.67 -2.08	23.82 1.22 -4.59	28.63 0.34 -22.85	19.78 0.89 -6.08	19.25 1.14 -0.25
ATHENS_STG_3 23677	23.49 1.32 0.00	21.76 1.10 0.00	22.44 1.15 0.00	22.01 1.09 0.00	21.59 1.06 0.00	21.75 1.11 0.00	28.87 1.47 -3.66	21.75 1.13 -2.29	17.13 0.60 -6.98	10.98 0.63 -0.02	14.17 0.70 -2.40	20.39 1.02 -3.57	17.14 1.07 -0.04	17.22 1.07 -0.06	23.22 1.13 -5.25	19.07 1.21 0.00	23.13 1.47 0.00	23.06 1.46 0.00	22.80 1.39 -1.11	28.31 1.67 -2.08	23.82 1.22 -4.59	28.63 0.34 -22.85	19.78 0.89 -6.08	19.25 1.14 -0.25
BABYLON_RES_REC 323704	24.55 2.38 0.00	22.59 1.93 0.00	23.21 1.92 0.00	22.75 1.84 0.00	22.35 1.82 0.00	22.64 2.01 0.00	30.38 2.72 -3.91	22.85 2.08 -2.44	18.08 1.08 -7.44	11.42 1.08 -0.02	23.73 1.21 -11.45	24.55 1.79 -6.96	17.87 1.80 -0.05	17.96 1.81 -0.06	24.11 1.92 -5.35	23.44 2.04 -3.54	24.15 2.49 0.00	24.05 2.44 0.00	23.62 2.30 -1.01	29.17 2.71 -1.91	24.29 2.07 -4.20	27.46 0.65 -21.38	20.09 1.56 -5.72	20.08 1.99 -0.24
BARRETT_IC_1 23704	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_10 23701	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_11 23702	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_12 23703	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_2 23705	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_3 23706	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_4 23707	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_5 23708	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_6 23709	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24

BARRETT_IC_7 23710	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_8 23711	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT_IC_9 23700	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT___1 23545	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BARRETT___2 23546	24.37 2.20 0.00	22.46 1.80 0.00	23.08 1.79 0.00	22.62 1.71 0.00	22.21 1.68 0.00	22.47 1.84 0.00	30.13 2.47 -3.91	22.65 1.88 -2.44	18.00 1.00 -7.44	11.33 0.98 -0.02	23.67 1.16 -11.45	24.49 1.73 -6.96	17.83 1.75 -0.05	17.91 1.76 -0.06	24.05 1.86 -5.35	23.34 1.94 -3.54	23.98 2.32 0.00	23.86 2.25 0.00	23.45 2.13 -1.01	29.01 2.55 -1.91	24.11 1.90 -4.20	27.37 0.56 -21.38	19.92 1.39 -5.72	19.86 1.77 -0.24
BAYONEEC___CTG1 323682	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG2 323683	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG3 323684	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG4 323685	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG5 323686	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG6 323687	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG7 323688	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BAYONEEC___CTG8 323689	24.11 1.94 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.21 1.58 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.70 1.07 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.09 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
BEACON___LESR 323632	23.61 1.44 0.00	21.94 1.27 0.00	22.60 1.31 0.00	22.18 1.27 0.00	21.78 1.26 0.00	21.81 1.17 0.00	25.00 1.26 0.00	19.26 0.92 0.00	10.08 0.52 0.00	10.88 0.55 0.00	11.71 0.64 0.00	16.69 0.89 0.00	16.96 0.93 0.00	17.14 0.98 -0.07	19.72 1.08 -1.80	19.00 1.14 0.00	23.03 1.37 0.00	22.97 1.37 0.00	22.86 1.34 -1.21	28.44 1.60 -2.28	24.07 1.04 -5.03	30.89 0.31 -25.14	20.38 0.87 -6.70	19.17 1.03 -0.28
BEAVER RIVER___HYD 24048	22.33 0.16 0.00	20.81 0.15 0.00	21.40 0.11 0.00	21.03 0.12 0.00	20.68 0.16 0.00	20.88 0.25 0.00	24.01 0.27 0.00	18.62 0.28 0.00	9.70 0.15 0.00	10.49 0.16 0.00	11.20 0.13 0.00	15.99 0.19 0.00	16.18 0.15 0.00	16.23 0.13 0.00	17.01 0.11 -0.06	17.94 0.08 0.00	21.72 0.05 0.00	21.67 0.07 0.00	20.42 0.07 -0.04	24.85 0.22 -0.07	18.33 0.16 -0.16	6.19 0.06 -0.70	13.17 0.18 -0.18	18.07 0.21 -0.01
BEEBEE_GT_13 23619	21.73 -0.44 0.00	20.33 -0.34 0.00	20.84 -0.45 0.00	20.58 -0.32 0.00	20.23 -0.30 0.00	20.51 -0.12 0.00	23.66 -0.08 0.00	18.26 -0.07 0.00	9.50 -0.05 0.00	10.30 -0.03 0.00	10.99 -0.07 0.00	15.69 -0.11 0.00	15.88 -0.15 0.00	15.93 -0.17 -0.01	16.89 -0.18 -0.22	13.64 -0.17 4.05	21.41 -0.25 0.00	21.36 -0.25 0.00	20.18 -0.28 -0.15	24.33 -0.51 -0.29	18.38 -0.27 -0.64	8.08 -0.14 -2.79	13.30 -0.23 -0.72	17.46 -0.42 -0.03
BETHLEHEM___GRP 23843	23.32 1.15 0.00	21.65 0.99 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.51 0.98 0.00	21.52 0.89 0.00	24.51 0.77 0.00	18.95 0.61 0.00	9.94 0.38 0.00	10.73 0.40 0.00	11.51 0.45 0.00	16.39 0.59 0.00	16.66 0.63 0.00	16.80 0.64 -0.07	19.32 0.67 -1.80	18.57 0.71 0.00	22.51 0.85 0.00	22.44 0.84 0.00	22.35 0.83 -1.22	27.85 1.01 -2.29	23.75 0.69 -5.04	30.87 0.21 -25.22	20.15 0.61 -6.72	18.92 0.79 -0.28

BETHLEHEM___GS1 323560	23.32 1.15 0.00	21.65 0.99 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.51 0.98 0.00	21.52 0.89 0.00	24.51 0.77 0.00	18.95 0.61 0.00	9.94 0.38 0.00	10.73 0.40 0.00	11.51 0.45 0.00	16.39 0.59 0.00	16.66 0.63 0.00	16.80 0.64 -0.07	19.32 0.67 -1.80	18.57 0.71 0.00	22.51 0.85 0.00	22.44 0.84 0.00	22.35 0.83 -1.22	27.85 1.01 -2.29	23.75 0.69 -5.04	30.87 0.21 -25.22	20.15 0.61 -6.72	18.92 0.79 -0.28
BETHLEHEM___GS2 323561	23.32 1.15 0.00	21.65 0.99 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.51 0.98 0.00	21.52 0.89 0.00	24.51 0.77 0.00	18.95 0.61 0.00	9.94 0.38 0.00	10.73 0.40 0.00	11.51 0.45 0.00	16.39 0.59 0.00	16.66 0.63 0.00	16.80 0.64 -0.07	19.32 0.67 -1.80	18.57 0.71 0.00	22.51 0.85 0.00	22.44 0.84 0.00	22.35 0.83 -1.22	27.85 1.01 -2.29	23.75 0.69 -5.04	30.87 0.21 -25.22	20.15 0.61 -6.72	18.92 0.79 -0.28
BETHLEHEM___GS3 323562	23.32 1.15 0.00	21.65 0.99 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.51 0.98 0.00	21.52 0.89 0.00	24.51 0.77 0.00	18.95 0.61 0.00	9.94 0.38 0.00	10.73 0.40 0.00	11.51 0.45 0.00	16.39 0.59 0.00	16.66 0.63 0.00	16.80 0.64 -0.07	19.32 0.67 -1.80	18.57 0.71 0.00	22.51 0.85 0.00	22.44 0.84 0.00	22.35 0.83 -1.22	27.85 1.01 -2.29	23.75 0.69 -5.04	30.87 0.21 -25.22	20.15 0.61 -6.72	18.92 0.79 -0.28
BETHLEHEM___STEEL 23779	21.46 -0.71 0.00	20.18 -0.48 0.00	20.67 -0.62 0.00	20.49 -0.42 0.00	20.10 -0.43 0.00	20.38 -0.25 0.00	162.24 -0.40 -138.89	104.66 -0.47 -86.79	273.75 -0.29 -264.49	10.72 -0.27 -0.65	102.12 -0.38 -91.43	151.04 -0.51 -135.75	17.15 -0.56 -1.68	15.50 -0.60 -0.01	154.20 -0.61 -137.97	139.53 -0.57 -122.24	20.93 -0.73 0.00	20.91 -0.70 0.00	19.83 -0.68 -0.21	23.76 -1.19 -0.39	18.14 -0.74 -0.87	8.90 -0.31 -3.78	13.24 -0.54 -0.97	17.04 -0.85 -0.04
BETHPAGE_CC_5 323564	24.45 2.28 0.00	22.52 1.85 0.00	23.14 1.85 0.00	22.69 1.78 0.00	22.27 1.75 0.00	22.53 1.90 0.00	30.22 2.57 -3.91	22.75 1.98 -2.44	18.06 1.06 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.54 1.77 -6.96	17.86 1.79 -0.05	17.94 1.80 -0.06	24.10 1.91 -5.35	23.42 2.03 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.60 2.28 -1.01	29.19 2.72 -1.91	24.23 2.02 -4.20	27.42 0.60 -21.38	20.02 1.49 -5.72	20.03 1.94 -0.24
BINGHAMTON___COGEN 23790	22.93 0.76 0.00	21.36 0.69 0.00	21.98 0.69 0.00	21.62 0.71 0.00	21.20 0.67 0.00	21.45 0.81 0.00	41.70 1.09 -16.88	29.65 0.76 -10.55	42.11 0.40 -32.15	10.85 0.44 -0.08	22.58 0.44 -11.07	32.88 0.65 -16.42	16.88 0.65 -0.20	16.72 0.61 -0.02	34.77 0.66 -17.27	33.92 0.75 -15.32	22.56 0.90 0.00	22.50 0.89 0.00	21.58 0.86 -0.42	26.28 0.94 -0.78	20.45 0.71 -1.73	13.00 0.15 -7.41	15.09 0.39 -1.89	18.42 0.48 -0.08
BLACK RIVER___HYD 24047	22.55 0.38 0.00	20.99 0.33 0.00	21.58 0.29 0.00	21.22 0.31 0.00	20.89 0.36 0.00	21.14 0.51 0.00	24.37 0.64 0.00	18.91 0.57 0.00	9.85 0.30 0.00	10.65 0.32 0.00	11.37 0.31 0.00	16.22 0.41 0.00	16.41 0.37 0.00	16.44 0.35 0.00	17.25 0.33 -0.09	18.18 0.32 0.00	21.97 0.31 0.00	21.92 0.32 0.00	20.69 0.32 -0.06	25.20 0.54 -0.11	18.67 0.42 -0.24	6.62 0.13 -1.07	13.44 0.35 -0.27	18.29 0.42 -0.01
BLISS_WT_PWR 323608	22.10 -0.07 0.00	20.72 0.06 0.00	21.17 -0.12 0.00	21.00 0.09 0.00	20.55 0.03 0.00	20.82 0.18 0.00	153.71 0.34 -129.63	99.53 0.19 -81.00	256.46 0.06 -246.85	11.00 0.06 -0.61	96.05 -0.09 -85.07	142.04 -0.07 -126.30	17.53 -0.06 -1.57	15.99 -0.12 -0.01	145.16 -0.08 -128.40	132.56 -0.05 -114.75	21.55 -0.11 0.00	21.57 -0.04 0.00	20.38 -0.13 -0.22	24.12 -0.84 -0.41	18.08 -0.82 -0.90	8.97 -0.34 -3.88	13.01 -0.79 -0.99	16.58 -1.32 -0.04
BLUE_CIRC_CHEM_DRP 24182	23.34 1.17 0.00	21.66 1.00 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.52 0.99 0.00	21.59 0.96 0.00	24.83 1.09 0.00	19.19 0.85 0.00	10.03 0.47 0.00	10.83 0.49 0.00	11.62 0.55 0.00	16.59 0.79 0.00	16.85 0.82 0.00	16.98 0.83 -0.07	19.51 0.87 -1.80	18.78 0.92 0.00	22.77 1.11 0.00	22.73 1.12 0.00	22.59 1.08 -1.21	28.13 1.30 -2.27	23.95 0.92 -5.02	30.75 0.27 -25.05	20.21 0.72 -6.67	19.06 0.93 -0.27
BOC_GAS_DRP 24189	23.23 1.06 0.00	21.56 0.90 0.00	22.24 0.95 0.00	21.82 0.90 0.00	21.41 0.88 0.00	21.50 0.86 0.00	24.75 1.01 0.00	19.13 0.79 0.00	9.99 0.44 0.00	10.79 0.46 0.00	11.58 0.51 0.00	16.54 0.74 0.00	16.80 0.77 0.00	16.93 0.78 -0.07	19.46 0.82 -1.80	18.73 0.87 0.00	22.71 1.05 0.00	22.64 1.03 0.00	22.52 1.00 -1.22	28.04 1.20 -2.59	23.90 0.86 -5.24	30.85 0.25 -25.17	20.18 0.66 -6.71	18.98 0.85 -0.28
BORALEX_4TH_BRANCH 23824	23.76 1.59 0.00	22.03 1.37 0.00	22.82 1.53 0.00	22.36 1.45 0.00	21.94 1.41 0.00	21.98 1.34 0.00	25.49 1.75 0.00	19.70 1.36 0.00	10.27 0.71 0.00	11.09 0.76 0.00	11.90 0.83 0.00	17.02 1.22 0.00	17.30 1.27 0.00	17.44 1.29 -0.07	19.98 1.34 -1.81	19.26 1.40 0.00	23.31 1.65 0.00	23.26 1.65 0.00	23.16 1.63 -1.22	28.84 1.99 -2.30	24.46 1.39 -5.06	31.20 0.41 -25.35	20.65 1.08 -6.76	19.56 1.42 -0.28
BOWLINE___1 23526	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.84 1.31 0.00	22.06 1.43 0.00	29.74 1.97 -4.03	22.40 1.54 -2.52	18.06 0.82 -7.68	11.21 0.86 -0.02	14.67 0.96 -2.64	21.15 1.42 -3.92	17.55 1.48 -0.05	17.62 1.48 -0.06	23.82 1.57 -5.41	23.20 1.69 -3.65	23.76 2.10 0.00	23.67 2.07 0.00	23.24 1.97 -0.97	28.76 2.38 -1.82	23.77 1.74 -4.03	26.59 0.49 -20.66	19.61 1.25 -5.54	19.69 1.61 -0.23
BOWLINE___2 23595	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.84 1.31 0.00	22.06 1.43 0.00	29.74 1.97 -4.03	22.40 1.54 -2.52	18.06 0.83 -7.67	11.22 0.87 -0.02	14.67 0.96 -2.64	21.15 1.43 -3.92	17.56 1.48 -0.05	17.62 1.48 -0.06	23.82 1.57 -5.41	23.20 1.69 -3.65	23.76 2.10 0.00	23.67 2.07 0.00	23.24 1.97 -0.97	28.77 2.39 -1.82	23.77 1.74 -4.03	26.59 0.49 -20.67	19.61 1.26 -5.55	19.69 1.61 -0.23
BROOKHAVEN___DRP 24191	24.10 1.93 0.00	22.19 1.53 0.00	22.77 1.48 0.00	22.36 1.45 0.00	21.97 1.45 0.00	22.29 1.66 0.00	30.01 2.36 -3.91	22.66 1.88 -2.44	18.03 1.04 -7.44	11.39 1.04 -0.02	23.66 1.14 -11.45	24.44 1.68 -6.96	17.77 1.69 -0.05	17.84 1.70 -0.06	23.99 1.80 -5.35	23.32 1.92 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.53 2.22 -1.01	29.09 2.63 -1.91	24.16 1.95 -4.20	27.41 0.60 -21.38	19.92 1.39 -5.72	19.82 1.73 -0.24
BROOKLYN_NAVY_YARD 23515	24.06 1.88 0.00	22.18 1.51 0.00	22.85 1.55 0.00	22.37 1.46 0.00	21.96 1.43 0.00	22.18 1.55 0.00	29.74 2.09 -3.90	22.43 1.65 -2.44	17.89 0.89 -7.44	11.28 0.94 -0.02	14.66 1.04 -2.56	21.15 1.55 -3.80	17.67 1.59 -0.05	17.74 1.59 -0.06	23.88 1.69 -5.35	23.20 1.80 -3.54	23.89 2.23 0.00	23.81 2.20 0.00	23.39 2.07 -1.01	28.97 2.51 -1.90	24.07 1.86 -4.20	27.34 0.54 -21.37	19.90 1.37 -5.72	19.87 1.78 -0.24
BROOKLYN___ARMY_DRP 323595	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
BROOME_2_LFGE 323671	22.93 0.76 0.00	21.36 0.69 0.00	21.98 0.69 0.00	21.62 0.71 0.00	21.20 0.67 0.00	21.45 0.81 0.00	41.70 1.09 -16.88	29.65 0.76 -10.55	42.11 0.40 -32.15	10.85 0.44 -0.08	22.58 0.44 -11.07	32.88 0.65 -16.42	16.88 0.65 -0.20	16.72 0.61 -0.02	34.77 0.66 -17.27	33.92 0.75 -15.32	22.56 0.90 0.00	22.50 0.89 0.00	21.58 0.86 -0.42	26.28 0.94 -0.78	20.45 0.71 -1.73	13.00 0.15 -7.41	15.09 0.39 -1.89	18.42 0.48 -0.08

BROOME___LFGE 323600	22.93 0.76 0.00	21.36 0.69 0.00	21.98 0.69 0.00	21.62 0.71 0.00	21.20 0.67 0.00	21.45 0.81 0.00	41.70 1.09 -16.88	29.65 0.76 -10.55	42.11 0.40 -32.15	10.85 0.44 -0.08	22.58 0.44 -11.07	32.88 0.65 -16.42	16.88 0.65 -0.20	16.72 0.61 -0.02	34.77 0.66 -17.27	33.92 0.75 -15.32	22.56 0.90 0.00	22.50 0.89 0.00	21.58 0.86 -0.42	26.28 0.94 -0.78	20.45 0.71 -1.73	13.00 0.15 -7.41	15.09 0.39 -1.89	18.42 0.48 -0.08
BURROWS___LYONSDAL 23803	22.47 0.30 0.00	20.93 0.27 0.00	21.53 0.23 0.00	21.16 0.25 0.00	20.81 0.28 0.00	21.03 0.40 0.00	24.29 0.55 0.00	18.78 0.45 0.00	9.79 0.24 0.00	10.59 0.26 0.00	11.30 0.24 0.00	16.16 0.36 0.00	16.38 0.35 0.00	16.43 0.33 0.00	17.21 0.32 -0.05	18.18 0.32 0.00	22.02 0.35 0.00	21.97 0.36 0.00	20.69 0.36 -0.03	25.13 0.52 -0.06	18.51 0.37 -0.13	6.12 0.11 -0.58	13.22 0.26 -0.15	18.16 0.30 -0.01
CAITHNESS_CC_1 323624	24.14 1.97 0.00	22.23 1.56 0.00	22.81 1.52 0.00	22.39 1.48 0.00	22.01 1.48 0.00	22.32 1.69 0.00	30.04 2.38 -3.91	22.68 1.90 -2.44	18.04 1.05 -7.44	11.40 1.05 -0.02	23.67 1.15 -11.45	24.46 1.69 -6.96	17.79 1.71 -0.05	17.86 1.71 -0.06	24.01 1.82 -5.35	23.34 1.94 -3.54	24.05 2.39 0.00	23.96 2.35 0.00	23.55 2.24 -1.01	29.10 2.64 -1.91	24.17 1.96 -4.20	27.41 0.60 -21.38	19.94 1.40 -5.72	19.84 1.75 -0.24
CALPINE BETH_PAGE_GT4 24209	24.53 2.36 0.00	22.59 1.93 0.00	23.22 1.93 0.00	22.76 1.85 0.00	22.35 1.82 0.00	22.58 1.95 0.00	30.28 2.63 -3.91	22.79 2.01 -2.44	18.07 1.08 -7.44	11.41 1.07 -0.02	23.72 1.20 -11.45	24.54 1.77 -6.96	17.86 1.79 -0.05	17.94 1.80 -0.06	24.10 1.91 -5.35	23.42 2.02 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.60 2.29 -1.01	29.21 2.75 -1.91	24.24 2.03 -4.20	27.43 0.62 -21.38	20.05 1.51 -5.72	20.05 1.96 -0.24
CALPINE_BETH_PAGE_GT_4 323586	24.53 2.36 0.00	22.59 1.93 0.00	23.22 1.93 0.00	22.76 1.85 0.00	22.35 1.82 0.00	22.58 1.95 0.00	30.28 2.63 -3.91	22.79 2.01 -2.44	18.07 1.08 -7.44	11.41 1.07 -0.02	23.72 1.20 -11.45	24.54 1.77 -6.96	17.86 1.79 -0.05	17.94 1.80 -0.06	24.10 1.91 -5.35	23.42 2.02 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.60 2.29 -1.01	29.21 2.75 -1.91	24.24 2.03 -4.20	27.43 0.62 -21.38	20.05 1.51 -5.72	20.05 1.96 -0.24
CALPINE_BP_GT1 23823	24.53 2.36 0.00	22.59 1.93 0.00	23.22 1.93 0.00	22.76 1.85 0.00	22.35 1.82 0.00	22.58 1.95 0.00	30.28 2.63 -3.91	22.79 2.01 -2.44	18.07 1.08 -7.44	11.41 1.07 -0.02	23.72 1.20 -11.45	24.54 1.77 -6.96	17.86 1.79 -0.05	17.94 1.80 -0.06	24.10 1.91 -5.35	23.42 2.02 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.60 2.29 -1.01	29.21 2.75 -1.91	24.24 2.03 -4.20	27.43 0.62 -21.38	20.05 1.51 -5.72	20.05 1.96 -0.24
CALSPAN___DRP 24200	21.46 -0.71 0.00	20.18 -0.48 0.00	20.67 -0.62 0.00	20.49 -0.42 0.00	20.10 -0.43 0.00	20.38 -0.25 0.00	162.24 -0.40 -138.89	104.66 -0.47 -86.79	273.75 -0.29 -264.49	10.72 -0.27 -0.65	102.12 -0.38 -91.43	151.04 -0.51 -135.75	17.15 -0.56 -1.68	15.50 -0.60 -0.01	154.20 -0.61 -137.97	139.53 -0.57 -122.24	20.93 -0.73 0.00	20.91 -0.70 0.00	19.83 -0.68 -0.21	23.76 -1.19 -0.39	18.14 -0.74 -0.87	8.90 -0.31 -3.78	13.24 -0.54 -0.97	17.04 -0.85 -0.04
CANDIGU_WT_PWR 323617	22.61 0.44 0.00	21.13 0.47 0.00	21.71 0.41 0.00	21.44 0.53 0.00	21.00 0.47 0.00	21.32 0.69 0.00	84.88 0.87 -60.28	56.50 0.50 -37.66	124.59 0.24 -114.79	10.91 0.29 -0.28	50.90 0.24 -39.59	74.96 0.38 -58.78	17.12 0.36 -0.73	16.42 0.31 -0.02	77.22 0.36 -60.02	71.95 0.43 -53.66	22.16 0.49 0.00	22.11 0.51 0.00	21.06 0.48 -0.28	25.34 0.25 -0.53	19.32 0.15 -1.16	10.39 -0.06 -5.01	14.04 -0.05 -1.28	17.70 -0.21 -0.05
CARR STREET_E_SYR 24060	22.17 0.00 0.00	20.65 -0.02 0.00	21.24 -0.05 0.00	20.88 -0.03 0.00	20.51 -0.02 0.00	20.72 0.08 0.00	23.94 0.20 0.00	18.51 0.17 0.00	9.65 0.10 0.00	10.45 0.12 0.00	11.18 0.11 0.00	15.97 0.16 0.00	16.18 0.15 0.00	16.23 0.13 -0.01	17.14 0.14 -0.16	18.01 0.15 0.00	21.83 0.17 0.00	21.77 0.16 0.00	20.57 0.16 -0.11	24.89 0.13 -0.20	18.58 0.13 -0.45	7.42 0.01 -1.98	13.37 0.05 -0.51	17.91 0.03 -0.02
CARTHAGE___PAPER 23857	22.46 0.29 0.00	20.92 0.25 0.00	21.51 0.22 0.00	21.15 0.24 0.00	20.81 0.28 0.00	21.04 0.41 0.00	24.23 0.49 0.00	18.79 0.45 0.00	9.79 0.23 0.00	10.58 0.25 0.00	11.30 0.23 0.00	16.12 0.32 0.00	16.31 0.28 0.00	16.35 0.26 0.00	17.16 0.24 -0.08	18.08 0.22 0.00	21.86 0.20 0.00	21.82 0.21 0.00	20.57 0.22 -0.05	25.05 0.40 -0.10	18.54 0.32 -0.22	6.50 0.10 -0.96	13.34 0.28 -0.25	18.20 0.33 -0.01
CE_DUNWOOD___DRP 24194	24.00 1.83 0.00	22.13 1.46 0.00	22.80 1.50 0.00	22.33 1.42 0.00	21.91 1.39 0.00	22.14 1.51 0.00	29.72 2.06 -3.92	22.40 1.62 -2.45	17.89 0.87 -7.46	11.26 0.92 -0.02	14.66 1.02 -2.57	21.13 1.52 -3.81	17.64 1.56 -0.05	17.71 1.57 -0.06	23.85 1.65 -5.36	23.18 1.77 -3.55	23.85 2.19 0.00	23.76 2.16 0.00	23.35 2.04 -1.01	28.93 2.47 -1.90	24.00 1.80 -4.19	27.25 0.52 -21.30	19.82 1.31 -5.70	19.77 1.68 -0.23
CE_MILLWOOD___DRP 24193	23.94 1.77 0.00	22.08 1.42 0.00	22.75 1.45 0.00	22.29 1.38 0.00	21.87 1.34 0.00	22.10 1.46 0.00	29.68 2.01 -3.93	22.37 1.57 -2.46	17.90 0.84 -7.50	11.24 0.89 -0.02	14.64 0.99 -2.58	21.10 1.47 -3.83	17.60 1.52 -0.05	17.67 1.52 -0.06	23.82 1.61 -5.37	23.15 1.72 -3.57	23.79 2.13 0.00	23.71 2.10 0.00	23.30 1.99 -1.00	28.86 2.42 -1.89	23.93 1.76 -4.16	27.13 0.50 -21.20	19.77 1.27 -5.68	19.72 1.63 -0.23
CE_NYC2_DRP 24202	24.13 1.96 0.00	22.22 1.56 0.00	22.89 1.59 0.00	22.41 1.50 0.00	22.00 1.47 0.00	22.23 1.60 0.00	29.81 2.17 -3.90	22.51 1.73 -2.44	17.93 0.93 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.21 1.61 -3.80	17.74 1.66 -0.05	17.81 1.67 -0.06	23.94 1.75 -5.35	23.26 1.86 -3.54	23.96 2.30 0.00	23.88 2.27 0.00	23.46 2.14 -1.01	29.04 2.58 -1.90	24.10 1.90 -4.20	27.36 0.56 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
CE_NYC_DRP 24195	24.14 1.97 0.00	22.24 1.57 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.61 0.00	29.83 2.19 -3.90	22.51 1.73 -2.44	17.92 0.93 -7.44	11.32 0.97 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.95 1.76 -5.35	23.28 1.88 -3.54	23.99 2.33 0.00	23.90 2.29 0.00	23.49 2.17 -1.01	29.08 2.61 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.91 1.82 -0.24
CHAFFEE___LFGE 323603	21.80 -0.37 0.00	20.46 -0.21 0.00	20.94 -0.35 0.00	20.76 -0.15 0.00	20.35 -0.18 0.00	20.67 0.04 0.00	158.20 0.03 -134.43	102.23 -0.10 -84.00	265.45 -0.09 -255.99	10.90 -0.06 -0.63	99.25 -0.18 -88.37	146.76 -0.24 -131.19	17.36 -0.29 -1.63	15.75 -0.35 -0.01	149.85 -0.35 -133.36	136.20 -0.29 -118.63	21.27 -0.39 0.00	21.27 -0.34 0.00	20.17 -0.34 -0.21	24.18 -0.78 -0.40	18.45 -0.45 -0.88	9.03 -0.22 -3.83	13.41 -0.39 -0.98	17.22 -0.67 -0.04
CHATEAUG_WT_PWR 323614	21.90 -0.27 0.00	20.55 -0.12 0.00	21.16 -0.14 0.00	20.77 -0.15 0.00	20.39 -0.14 0.00	20.42 -0.21 0.00	23.35 -0.39 0.00	18.02 -0.32 0.00	-43.28 -0.20 52.63	9.87 -0.25 0.21	-0.91 -0.28 11.69	-28.54 -0.37 43.98	15.11 -0.37 0.55	15.68 -0.41 0.00	8.82 -0.41 7.61	17.44 -0.42 0.00	21.19 -0.47 0.00	21.14 -0.47 0.00	19.79 -0.51 0.00	23.83 -0.72 0.00	17.34 -0.67 0.00	5.21 -0.23 0.00	12.34 -0.48 0.00	17.23 -0.63 0.00
CHAT_HIGH_FALL_HYD 323578	21.94 -0.23 0.00	20.58 -0.08 0.00	21.20 -0.10 0.00	20.81 -0.10 0.00	20.43 -0.10 0.00	20.45 -0.18 0.00	23.40 -0.34 0.00	18.07 -0.27 0.00	-43.25 -0.17 52.63	9.90 -0.21 0.21	-0.87 -0.25 11.69	-28.51 -0.33 43.98	15.14 -0.34 0.55	15.73 -0.36 0.00	8.85 -0.38 7.61	17.44 -0.42 0.00	21.17 -0.49 0.00	21.10 -0.51 0.00	19.75 -0.55 0.00	23.84 -0.72 0.00	17.38 -0.63 0.00	5.22 -0.21 0.00	12.38 -0.43 0.00	17.29 -0.57 0.00

CHAUTAUQUA___LFGE 323629	22.23 0.06 0.00	20.83 0.16 0.00	21.37 0.08 0.00	21.13 0.22 0.00	20.69 0.16 0.00	21.02 0.39 0.00	143.87 0.39 -119.75	93.22 0.06 -74.82	237.58 -0.01 -228.03	10.91 0.02 -0.56	88.59 -0.09 -77.61	130.93 -0.10 -115.23	17.30 -0.15 -1.43	15.88 -0.22 -0.01	133.83 -0.19 -117.18	125.48 -0.11 -107.72	21.52 -0.14 0.00	21.53 -0.07 0.00	20.44 -0.08 -0.22	24.55 -0.42 -0.42	18.71 -0.22 -0.92	9.28 -0.15 -4.00	13.59 -0.24 -1.02	17.51 -0.39 -0.04
CH_MIDHUDSON___DRP 24192	23.99 1.82 0.00	22.14 1.48 0.00	22.81 1.52 0.00	22.35 1.44 0.00	21.94 1.41 0.00	22.15 1.52 0.00	29.54 2.07 -3.73	22.28 1.61 -2.34	17.54 0.86 -7.12	11.26 0.91 -0.02	14.53 1.02 -2.45	20.95 1.50 -3.64	17.63 1.56 -0.05	17.70 1.56 -0.06	23.74 1.65 -5.26	23.01 1.76 -3.39	23.82 2.16 0.00	23.75 2.14 0.00	23.40 2.04 -1.06	29.03 2.48 -2.00	24.22 1.80 -4.41	28.27 0.52 -22.32	20.08 1.31 -5.97	19.78 1.68 -0.25
CH_MISC_IPPS 23765	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24
CH_RES_BVR_FALLS 23983	21.94 -0.23 0.00	20.49 -0.17 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.38 -0.15 0.00	20.46 -0.17 0.00	23.48 -0.25 0.00	18.14 -0.20 0.00	9.44 -0.11 0.00	10.21 -0.12 0.00	10.94 -0.13 0.00	15.61 -0.19 0.00	15.84 -0.19 0.00	15.89 -0.19 0.00	16.59 -0.21 0.05	17.64 -0.22 0.00	21.38 -0.28 0.00	21.31 -0.30 0.00	20.00 -0.27 0.03	24.18 -0.31 0.06	17.52 -0.36 0.13	4.63 -0.12 0.69	12.36 -0.27 0.18	17.44 -0.40 0.01
CH_RES_NIAGARA 23895	20.61 -1.56 0.00	19.43 -1.24 0.00	19.89 -1.40 0.00	19.76 -1.15 0.00	19.39 -1.13 0.00	19.66 -0.97 0.00	95.31 -1.31 -72.89	62.74 -1.15 -45.54	147.70 -0.66 -138.80	10.00 -0.67 -0.34	58.20 -0.81 -47.94	85.83 -1.15 -71.17	15.71 -1.20 -0.88	14.87 -1.23 -0.01	88.03 -1.28 -72.47	89.28 -1.30 -72.72	20.01 -1.65 0.00	20.02 -1.59 0.00	18.97 -1.53 -0.19	22.68 -2.24 -0.37	17.38 -1.44 -0.81	8.43 -0.52 -3.51	12.75 -0.96 -0.90	16.49 -1.40 -0.04
CH_RES_SYRACUSE 23985	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02
CLINTON_WT_PWR 323605	21.90 -0.27 0.00	20.55 -0.12 0.00	21.16 -0.14 0.00	20.77 -0.15 0.00	20.39 -0.14 0.00	20.42 -0.21 0.00	23.35 -0.39 0.00	18.02 -0.32 0.00	-43.28 -0.20 52.63	9.87 -0.25 0.21	-0.91 -0.28 11.69	-28.54 -0.37 43.98	15.11 -0.37 0.55	15.68 -0.41 0.00	8.82 -0.41 7.61	17.44 -0.42 0.00	21.19 -0.47 0.00	21.14 -0.47 0.00	19.79 -0.51 0.00	23.83 -0.72 0.00	17.34 -0.67 0.00	5.21 -0.23 0.00	12.34 -0.48 0.00	17.23 -0.63 0.00
CLINTON___LFGE 323618	22.54 0.37 0.00	21.19 0.52 0.00	21.81 0.52 0.00	21.37 0.46 0.00	20.99 0.46 0.00	21.04 0.40 0.00	24.20 0.46 0.00	18.68 0.34 0.00	-42.92 0.16 52.63	10.24 0.12 0.21	-0.52 0.11 11.69	-27.99 0.19 43.98	15.66 0.18 0.55	16.21 0.12 0.00	9.36 0.13 7.61	17.83 -0.03 0.00	21.57 -0.09 0.00	21.47 -0.13 0.00	20.12 -0.19 0.00	24.22 -0.34 0.00	17.62 -0.39 -0.00	5.29 -0.14 0.00	12.52 -0.29 0.00	17.48 -0.38 0.00
COLONIE_LFGE___ 323577	23.78 1.60 0.00	22.06 1.40 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.94 1.41 0.00	21.99 1.36 0.00	25.39 1.65 0.00	19.62 1.29 0.00	10.24 0.68 0.00	11.05 0.72 0.00	11.85 0.78 0.00	16.92 1.12 0.00	17.18 1.15 0.00	17.31 1.16 -0.07	19.86 1.19 -1.82	19.11 1.25 0.00	23.15 1.49 0.00	23.11 1.50 0.00	23.03 1.50 -1.23	28.71 1.84 -2.31	24.41 1.30 -5.10	31.35 0.39 -25.53	20.63 1.01 -6.80	19.46 1.33 -0.28
CORNELL___ 23752	22.74 0.57 0.00	21.17 0.51 0.00	21.77 0.48 0.00	21.41 0.50 0.00	21.04 0.51 0.00	21.31 0.68 0.00	36.80 0.98 -12.08	26.65 0.76 -7.55	32.96 0.40 -23.01	10.83 0.45 -0.06	19.44 0.45 -7.93	28.18 0.61 -11.77	16.78 0.60 -0.14	16.68 0.57 -0.01	29.74 0.60 -12.30	29.20 0.66 -10.69	22.45 0.79 0.00	22.39 0.79 0.00	21.32 0.77 -0.25	25.93 0.90 -0.47	19.73 0.68 -1.04	10.06 0.15 -4.48	14.29 0.34 -1.14	18.29 0.39 -0.05
COXSACKIE___GT 23611	23.94 1.76 0.00	22.13 1.46 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.95 1.42 0.00	22.13 1.50 0.00	29.23 1.98 -3.51	22.11 1.51 -2.27	17.28 0.83 -6.90	11.23 0.88 -0.02	14.41 0.97 -2.38	20.72 1.39 -3.53	17.50 1.43 -0.04	17.58 1.43 -0.06	23.51 1.50 -5.17	19.43 1.57 0.00	23.56 1.90 0.00	23.52 1.92 0.00	23.24 1.85 -1.08	28.87 2.29 -2.03	24.13 1.64 -4.48	28.94 0.48 -23.02	20.22 1.23 -6.18	19.67 1.56 -0.25
CRESCENT___HYD 24018	23.78 1.60 0.00	22.06 1.40 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.94 1.41 0.00	21.99 1.36 0.00	25.39 1.65 0.00	19.62 1.29 0.00	10.24 0.68 0.00	11.05 0.72 0.00	11.85 0.78 0.00	16.92 1.12 0.00	17.18 1.15 0.00	17.31 1.16 -0.07	19.86 1.19 -1.82	19.11 1.25 0.00	23.15 1.49 0.00	23.11 1.50 0.00	23.03 1.50 -1.23	28.71 1.84 -2.31	24.41 1.30 -5.10	31.35 0.39 -25.53	20.63 1.01 -6.80	19.46 1.33 -0.28
CRUCIBLE_METL_DRP 24180	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02
DANC___LFGE 323619	22.55 0.38 0.00	20.99 0.33 0.00	21.58 0.29 0.00	21.22 0.31 0.00	20.89 0.36 0.00	21.14 0.51 0.00	24.37 0.64 0.00	18.91 0.57 0.00	9.85 0.30 0.00	10.65 0.32 0.00	11.37 0.31 0.00	16.22 0.41 0.00	16.41 0.37 0.00	16.44 0.35 0.00	17.25 0.33 -0.09	18.18 0.32 0.00	21.97 0.31 0.00	21.92 0.32 0.00	20.69 0.32 -0.06	25.20 0.54 -0.11	18.67 0.42 -0.24	6.62 0.13 -1.07	13.44 0.35 -0.27	18.29 0.42 -0.01
DANSKAMMER___1 23586	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24
DANSKAMMER___2 23589	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24
DANSKAMMER___3 23590	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24



DANSKAMMER___4 23591	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24
DANSKAMMER___DIESEL 23592	24.14 1.97 0.00	22.27 1.61 0.00	22.94 1.65 0.00	22.48 1.57 0.00	22.07 1.54 0.00	22.31 1.67 0.00	29.90 2.30 -3.86	22.56 1.80 -2.42	17.88 0.96 -7.36	11.37 1.02 -0.02	14.72 1.12 -2.54	21.17 1.62 -3.75	17.75 1.67 -0.05	17.82 1.68 -0.06	23.92 1.77 -5.32	23.25 1.90 -3.49	23.99 2.33 0.00	23.93 2.32 0.00	23.53 2.20 -1.03	29.17 2.68 -1.93	24.22 1.95 -4.27	27.68 0.55 -21.69	20.01 1.40 -5.81	19.89 1.79 -0.24
DASHVILLE___HYD 23610	23.86 1.69 0.00	21.96 1.30 0.00	22.61 1.32 0.00	22.13 1.22 0.00	21.74 1.21 0.00	21.98 1.35 0.00	29.48 1.96 -3.79	22.14 1.40 -2.40	17.62 0.76 -7.31	11.15 0.81 -0.02	14.50 0.91 -2.52	20.90 1.36 -3.74	17.48 1.41 -0.05	17.56 1.41 -0.06	23.64 1.50 -5.30	22.95 1.61 -3.48	23.65 1.99 0.00	23.57 1.96 0.00	23.19 1.86 -1.02	28.75 2.27 -1.93	23.89 1.63 -4.25	27.67 0.47 -21.77	19.90 1.25 -5.84	19.68 1.59 -0.24
DELAWARE___LFGE 323621	23.42 1.25 0.00	21.73 1.07 0.00	22.38 1.09 0.00	21.97 1.06 0.00	21.57 1.04 0.00	21.79 1.16 0.00	34.80 1.58 -9.49	25.48 1.22 -5.93	28.27 0.65 -18.07	11.06 0.69 -0.04	18.02 0.74 -6.22	26.11 1.07 -9.24	17.23 1.08 -0.11	17.19 1.07 -0.03	28.17 1.13 -10.20	27.68 1.22 -8.60	23.15 1.49 0.00	23.08 1.48 0.00	22.25 1.39 -0.57	27.25 1.64 -1.07	21.56 1.21 -2.35	15.65 0.29 -9.93	16.02 0.69 -2.52	18.83 0.87 -0.10
DOGLEVILLE___HYD 23807	24.03 1.87 0.00	22.22 1.56 0.00	22.96 1.67 0.00	22.50 1.59 0.00	22.08 1.55 0.00	22.30 1.66 0.00	25.83 2.09 0.00	20.03 1.69 0.00	10.49 0.93 0.00	11.34 1.01 0.00	12.13 1.06 0.00	17.19 1.39 0.00	17.46 1.43 0.00	17.49 1.40 0.00	18.34 1.50 0.00	19.44 1.58 0.00	23.63 1.97 0.00	23.60 2.00 0.00	22.18 1.88 0.00	26.72 2.16 0.00	19.48 1.48 0.00	5.84 0.41 0.00	13.86 1.05 0.00	19.22 1.36 0.00
DUNKIRK___1 23563	22.10 -0.07 0.00	20.72 0.05 0.00	21.26 -0.03 0.00	21.03 0.12 0.00	20.58 0.05 0.00	20.91 0.27 0.00	145.95 0.25 -121.96	94.50 -0.05 -76.20	241.74 -0.06 -232.24	10.87 -0.03 -0.57	89.91 -0.15 -78.99	132.89 -0.18 -117.27	17.25 -0.24 -1.45	15.80 -0.30 -0.01	135.83 -0.27 -119.26	127.38 -0.18 -109.70	21.43 -0.23 0.00	21.45 -0.16 0.00	20.37 -0.16 -0.22	24.46 -0.51 -0.42	18.64 -0.28 -0.92	9.24 -0.17 -3.98	13.55 -0.29 -1.02	17.45 -0.45 -0.04
DUNKIRK___2 23564	22.10 -0.07 0.00	20.72 0.05 0.00	21.26 -0.03 0.00	21.03 0.12 0.00	20.58 0.05 0.00	20.91 0.27 0.00	145.95 0.25 -121.96	94.50 -0.05 -76.20	241.74 -0.06 -232.24	10.87 -0.03 -0.57	89.91 -0.15 -78.99	132.89 -0.18 -117.27	17.25 -0.24 -1.45	15.80 -0.30 -0.01	135.83 -0.27 -119.26	127.38 -0.18 -109.70	21.43 -0.23 0.00	21.45 -0.16 0.00	20.37 -0.16 -0.22	24.46 -0.51 -0.42	18.64 -0.28 -0.92	9.24 -0.17 -3.98	13.55 -0.29 -1.02	17.45 -0.45 -0.04
DUNKIRK___3 23565	21.86 -0.31 0.00	20.51 -0.15 0.00	21.04 -0.25 0.00	20.83 -0.08 0.00	20.40 -0.13 0.00	20.71 0.07 0.00	146.97 0.03 -123.20	95.11 -0.20 -76.98	244.02 -0.15 -234.60	10.79 -0.12 -0.58	91.28 -0.23 -80.44	134.94 -0.29 -119.43	17.16 -0.35 -1.48	15.69 -0.41 -0.01	137.89 -0.39 -121.44	130.17 -0.31 -112.63	21.26 -0.40 0.00	21.26 -0.34 0.00	20.20 -0.33 -0.22	24.25 -0.72 -0.42	18.50 -0.43 -0.92	9.20 -0.21 -3.98	13.46 -0.38 -1.02	17.32 -0.58 -0.04
DUNKIRK___4 23566	21.86 -0.31 0.00	20.51 -0.15 0.00	21.04 -0.25 0.00	20.83 -0.08 0.00	20.40 -0.13 0.00	20.71 0.07 0.00	146.97 0.03 -123.20	95.11 -0.20 -76.98	244.02 -0.15 -234.60	10.79 -0.12 -0.58	91.28 -0.23 -80.44	134.94 -0.29 -119.43	17.16 -0.35 -1.48	15.69 -0.41 -0.01	137.89 -0.39 -121.44	130.17 -0.31 -112.63	21.26 -0.40 0.00	21.26 -0.34 0.00	20.20 -0.33 -0.22	24.25 -0.72 -0.42	18.50 -0.43 -0.92	9.20 -0.21 -3.98	13.46 -0.38 -1.02	17.32 -0.58 -0.04
EAST HAMPTON___GT 23717	24.95 2.78 0.00	22.96 2.30 0.00	23.56 2.27 0.00	23.16 2.25 0.00	22.80 2.27 0.00	23.18 2.54 0.00	31.13 3.48 -3.91	23.54 2.76 -2.44	18.53 1.53 -7.44	11.97 1.62 -0.02	24.30 1.78 -11.45	25.36 2.59 -6.96	18.68 2.60 -0.05	18.75 2.61 -0.06	24.95 2.76 -5.35	24.36 2.96 -3.54	25.30 3.64 0.00	25.21 3.60 0.00	24.76 3.44 -1.01	30.65 4.20 -1.91	25.28 3.07 -4.20	27.72 0.90 -21.38	20.56 2.03 -5.72	20.63 2.54 -0.24
EAST RIVER___6 23660	24.13 1.96 0.00	22.23 1.57 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.62 0.00	29.84 2.20 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.32 0.97 -0.02	14.71 1.09 -2.56	21.21 1.61 -3.80	17.74 1.66 -0.05	17.81 1.66 -0.06	23.94 1.75 -5.35	23.27 1.87 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.48 2.17 -1.01	29.07 2.61 -1.90	24.13 1.92 -4.20	27.37 0.56 -21.37	19.96 1.43 -5.72	19.94 1.85 -0.24
EAST RIVER___7 23524	24.13 1.96 0.00	22.23 1.57 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.62 0.00	29.84 2.20 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.32 0.97 -0.02	14.71 1.09 -2.56	21.21 1.61 -3.80	17.74 1.66 -0.05	17.81 1.66 -0.06	23.94 1.75 -5.35	23.27 1.87 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.48 2.17 -1.01	29.07 2.61 -1.90	24.13 1.92 -4.20	27.37 0.56 -21.37	19.96 1.43 -5.72	19.94 1.85 -0.24
EAST_HAMPTON___DIESEL 23722	24.93 2.76 0.00	22.94 2.28 0.00	23.54 2.25 0.00	23.13 2.23 0.00	22.77 2.24 0.00	23.15 2.52 0.00	31.10 3.45 -3.91	23.52 2.74 -2.44	18.52 1.52 -7.44	11.95 1.60 -0.02	24.28 1.77 -11.45	25.33 2.57 -6.96	18.65 2.58 -0.05	18.73 2.58 -0.06	24.93 2.74 -5.35	24.33 2.93 -3.54	25.27 3.61 0.00	25.18 3.57 0.00	24.72 3.41 -1.01	30.61 4.16 -1.91	25.25 3.04 -4.20	27.71 0.90 -21.38	20.55 2.01 -5.72	20.60 2.51 -0.24
EAST_RIVER___1 323558	24.14 1.97 0.00	22.24 1.57 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.61 0.00	29.83 2.19 -3.90	22.51 1.73 -2.44	17.92 0.93 -7.44	11.32 0.97 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.95 1.76 -5.35	23.28 1.88 -3.54	23.99 2.33 0.00	23.90 2.29 0.00	23.49 2.17 -1.01	29.08 2.61 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.91 1.82 -0.24
EAST_RIVER___2 323559	24.13 1.96 0.00	22.23 1.57 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.62 0.00	29.84 2.20 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.32 0.97 -0.02	14.71 1.09 -2.56	21.21 1.61 -3.80	17.74 1.66 -0.05	17.81 1.66 -0.06	23.94 1.75 -5.35	23.27 1.87 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.48 2.17 -1.01	29.07 2.61 -1.90	24.13 1.92 -4.20	27.37 0.56 -21.37	19.96 1.43 -5.72	19.94 1.85 -0.24
EAST___DELAWARE_HYD 23607	22.92 0.75 0.00	21.16 0.50 0.00	21.78 0.49 0.00	21.36 0.45 0.00	20.98 0.45 0.00	21.23 0.59 0.00	29.09 1.06 -4.29	21.85 0.82 -2.69	18.22 0.45 -8.21	10.82 0.47 -0.02	14.41 0.52 -2.83	20.77 0.77 -4.20	16.87 0.79 -0.05	16.92 0.78 -0.05	23.24 0.86 -5.54	22.69 0.92 -3.91	22.77 1.11 0.00	22.71 1.11 0.00	22.27 1.09 -0.87	27.58 1.39 -1.64	22.61 0.99 -3.62	24.75 0.24 -19.08	18.76 0.79 -5.15	18.99 0.92 -0.21
ELEC_TRO_TEK 24086	24.27 2.10 0.00	22.35 1.69 0.00	22.99 1.69 0.00	22.53 1.62 0.00	22.12 1.59 0.00	22.38 1.75 0.00	30.03 2.38 -3.91	22.63 1.86 -2.44	18.00 1.00 -7.44	11.36 1.01 -0.02	23.68 1.16 -11.45	24.47 1.71 -6.96	17.81 1.74 -0.05	17.89 1.75 -0.06	24.03 1.84 -5.35	23.35 1.95 -3.54	24.04 2.38 0.00	23.94 2.34 0.00	23.52 2.21 -1.01	29.12 2.66 -1.91	24.17 1.96 -4.20	27.38 0.57 -21.38	19.95 1.41 -5.72	19.90 1.81 -0.24

ELLENBURG_WT_PWR 323604	21.90 -0.27 0.00	20.55 -0.12 0.00	21.16 -0.14 0.00	20.77 -0.15 0.00	20.39 -0.14 0.00	20.42 -0.21 0.00	23.35 -0.39 0.00	18.02 -0.32 0.00	-43.28 -0.20 52.63	9.87 -0.25 0.21	-0.91 -0.28 11.69	-28.54 -0.37 43.98	15.11 -0.37 0.55	15.68 -0.41 0.00	8.82 -0.41 7.61	17.44 -0.42 0.00	21.19 -0.47 0.00	21.14 -0.47 0.00	19.79 -0.51 0.00	23.83 -0.72 0.00	17.34 -0.67 0.00	5.21 -0.23 0.00	12.34 -0.48 0.00	17.23 -0.63 0.00
EMPIRE_CC_1 323656	23.44 1.27 0.00	21.75 1.09 0.00	22.47 1.18 0.00	22.03 1.12 0.00	21.61 1.09 0.00	21.56 0.93 0.00	24.77 1.03 0.00	19.13 0.79 0.00	9.99 0.43 0.00	10.78 0.45 0.00	11.57 0.50 0.00	16.53 0.73 0.00	16.81 0.78 0.00	16.94 0.79 -0.07	19.42 0.82 -1.76	18.72 0.86 0.00	22.69 1.04 0.00	22.64 1.04 0.00	22.52 1.02 -1.19	28.03 1.24 -2.24	23.81 0.87 -4.94	30.36 0.28 -24.64	20.21 0.84 -6.57	19.22 1.09 -0.27
EMPIRE_CC_2 323658	23.44 1.27 0.00	21.75 1.09 0.00	22.47 1.18 0.00	22.03 1.12 0.00	21.61 1.09 0.00	21.56 0.93 0.00	24.77 1.03 0.00	19.13 0.79 0.00	9.99 0.43 0.00	10.78 0.45 0.00	11.57 0.50 0.00	16.53 0.73 0.00	16.81 0.78 0.00	16.94 0.79 -0.07	19.42 0.82 -1.76	18.72 0.86 0.00	22.69 1.04 0.00	22.64 1.04 0.00	22.52 1.02 -1.19	28.03 1.24 -2.24	23.81 0.87 -4.94	30.36 0.28 -24.64	20.21 0.84 -6.57	19.22 1.09 -0.27
ERIE_WT_PWR 323693	21.48 -0.69 0.00	20.19 -0.47 0.00	20.69 -0.60 0.00	20.51 -0.40 0.00	20.11 -0.42 0.00	20.40 -0.24 0.00	162.25 -0.38 -138.89	104.67 -0.45 -86.79	273.76 -0.28 -264.49	10.72 -0.26 -0.65	102.14 -0.37 -91.43	151.05 -0.50 -135.75	17.16 -0.55 -1.68	15.51 -0.59 -0.01	154.21 -0.60 -137.97	139.55 -0.56 -122.24	20.95 -0.71 0.00	20.92 -0.69 0.00	19.84 -0.67 -0.21	23.78 -1.17 -0.39	18.16 -0.72 -0.87	8.90 -0.31 -3.78	13.25 -0.54 -0.97	17.04 -0.85 -0.04
E_CANADA_CAP_HY 24051	23.18 1.01 0.00	21.65 0.98 0.00	22.28 0.99 0.00	21.90 0.99 0.00	21.53 1.00 0.00	21.77 1.13 0.00	29.75 1.59 -4.43	22.39 1.29 -2.76	18.67 0.69 -8.42	11.11 0.76 -0.02	14.69 0.72 -2.90	21.06 0.95 -4.31	17.01 0.93 -0.05	17.11 0.93 -0.09	24.37 0.91 -6.61	22.80 0.93 -4.01	22.81 1.15 0.00	22.69 1.08 0.00	22.82 1.01 -1.52	28.69 1.28 -2.85	25.20 0.90 -6.29	36.84 0.24 -31.17	21.65 0.55 -8.29	18.93 0.74 -0.34
E_CANADA_MHWK_HY 24050	24.03 1.87 0.00	22.22 1.56 0.00	22.96 1.67 0.00	22.50 1.59 0.00	22.08 1.55 0.00	22.30 1.66 0.00	25.83 2.09 0.00	20.03 1.69 0.00	10.49 0.93 0.00	11.34 1.01 0.00	12.13 1.06 0.00	17.19 1.39 0.00	17.46 1.43 0.00	17.49 1.40 0.00	18.34 1.50 0.00	19.44 1.58 0.00	23.63 1.97 0.00	23.60 2.00 0.00	22.18 1.88 0.00	26.72 2.16 0.00	19.48 1.48 0.00	5.84 0.41 0.00	13.86 1.05 0.00	19.22 1.36 0.00
E_FISHKILL___LBMP 23776	23.90 1.73 0.00	22.06 1.39 0.00	22.73 1.43 0.00	22.27 1.36 0.00	21.86 1.33 0.00	22.06 1.43 0.00	29.48 1.95 -3.79	22.24 1.53 -2.37	17.60 0.82 -7.22	11.21 0.86 -0.02	14.51 0.96 -2.49	20.91 1.42 -3.69	17.55 1.48 -0.05	17.62 1.48 -0.06	23.70 1.56 -5.30	22.96 1.67 -3.44	23.70 2.04 0.00	23.63 2.03 0.00	23.28 1.92 -1.05	28.86 2.33 -1.98	24.07 1.70 -4.36	27.94 0.49 -22.02	19.92 1.23 -5.88	19.68 1.58 -0.24
FAR ROCKAWAY___4 23548	24.68 2.51 0.00	22.71 2.05 0.00	23.34 2.05 0.00	22.87 1.96 0.00	22.45 1.93 0.00	22.73 2.10 0.00	30.46 2.81 -3.91	22.73 1.95 -2.44	18.07 1.08 -7.44	11.44 1.09 -0.02	23.78 1.26 -11.45	24.63 1.87 -6.96	17.97 1.89 -0.05	18.05 1.91 -0.06	24.21 2.01 -5.35	23.52 2.12 -3.54	24.24 2.58 0.00	24.13 2.52 0.00	23.71 2.39 -1.01	29.37 2.91 -1.91	24.36 2.15 -4.20	27.49 0.68 -21.38	20.14 1.61 -5.72	20.14 2.05 -0.24
FARRAGUT___LBMP 323566	24.11 1.94 0.00	22.21 1.55 0.00	22.88 1.59 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.23 1.59 0.00	29.80 2.16 -3.90	22.48 1.70 -2.44	17.91 0.91 -7.44	11.31 0.96 -0.02	14.70 1.08 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.10 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.89 1.79 -0.24
FENNER___WINDPWR 24204	22.58 0.41 0.00	21.04 0.38 0.00	21.64 0.35 0.00	21.28 0.37 0.00	20.90 0.38 0.00	21.13 0.50 0.00	24.46 0.72 0.00	18.93 0.59 0.00	9.87 0.32 0.00	10.68 0.35 0.00	11.44 0.37 0.00	16.31 0.51 0.00	16.51 0.48 0.00	16.55 0.46 -0.01	17.44 0.47 -0.12	18.36 0.50 0.00	22.25 0.59 0.00	22.19 0.58 0.00	20.95 0.56 -0.08	25.38 0.66 -0.16	18.83 0.47 -0.35	7.06 0.10 -1.53	13.45 0.24 -0.39	18.15 0.28 -0.02
FIBERTEK___ENERGY 23856	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02
FITZPATRICK___ 23598	21.71 -0.46 0.00	20.23 -0.43 0.00	20.82 -0.47 0.00	20.47 -0.44 0.00	20.10 -0.43 0.00	20.26 -0.37 0.00	23.34 -0.40 0.00	18.04 -0.30 0.00	9.41 -0.15 0.00	10.18 -0.15 0.00	10.89 -0.18 0.00	15.54 -0.26 0.00	15.76 -0.27 0.00	15.82 -0.27 0.00	16.65 -0.30 -0.11	17.54 -0.32 0.00	21.27 -0.39 0.00	21.22 -0.39 0.00	20.01 -0.36 -0.07	24.21 -0.49 -0.14	17.99 -0.33 -0.31	6.72 -0.11 -1.40	12.95 -0.23 -0.36	17.54 -0.33 -0.02
FORT ORANGE___ 23900	23.50 1.33 0.00	21.80 1.13 0.00	22.49 1.20 0.00	22.06 1.15 0.00	21.65 1.13 0.00	21.69 1.05 0.00	24.82 1.08 0.00	19.11 0.77 0.00	10.00 0.44 0.00	10.79 0.46 0.00	11.59 0.52 0.00	16.51 0.71 0.00	16.79 0.76 0.00	16.93 0.78 -0.07	19.44 0.82 -1.78	18.73 0.86 0.00	22.70 1.04 0.00	22.64 1.03 0.00	22.52 1.01 -1.20	28.02 1.21 -2.26	23.85 0.87 -4.98	30.63 0.29 -24.91	20.26 0.80 -6.64	19.16 1.03 -0.27
FORT_DRUM_COGEN 23780	22.50 0.33 0.00	20.95 0.29 0.00	21.54 0.25 0.00	21.18 0.27 0.00	20.85 0.32 0.00	21.09 0.46 0.00	24.28 0.54 0.00	18.84 0.50 0.00	9.82 0.26 0.00	10.60 0.28 0.00	11.33 0.27 0.00	16.16 0.36 0.00	16.35 0.32 0.00	16.38 0.29 0.00	17.19 0.27 -0.08	18.12 0.25 0.00	21.89 0.23 0.00	21.85 0.24 0.00	20.61 0.25 -0.06	25.10 0.44 -0.11	18.60 0.35 -0.24	6.58 0.11 -1.04	13.41 0.33 -0.27	18.25 0.38 -0.01
FPL_FAR_ROCK_GT1 24212	24.68 2.51 0.00	22.71 2.05 0.00	23.34 2.05 0.00	22.87 1.96 0.00	22.45 1.93 0.00	22.73 2.10 0.00	30.46 2.81 -3.91	22.73 1.95 -2.44	18.07 1.08 -7.44	11.44 1.09 -0.02	23.78 1.26 -11.45	24.63 1.87 -6.96	17.97 1.89 -0.05	18.05 1.91 -0.06	24.21 2.01 -5.35	23.52 2.12 -3.54	24.24 2.58 0.00	24.13 2.52 0.00	23.71 2.39 -1.01	29.37 2.91 -1.91	24.36 2.15 -4.20	27.49 0.68 -21.38	20.14 1.61 -5.72	20.14 2.05 -0.24
FPL_FAR_ROCK_GT2 23815	24.68 2.51 0.00	22.71 2.05 0.00	23.34 2.05 0.00	22.87 1.96 0.00	22.45 1.93 0.00	22.73 2.10 0.00	30.46 2.81 -3.91	22.73 1.95 -2.44	18.07 1.08 -7.44	11.44 1.09 -0.02	23.78 1.26 -11.45	24.63 1.87 -6.96	17.97 1.89 -0.05	18.05 1.91 -0.06	24.21 2.01 -5.35	23.52 2.12 -3.54	24.24 2.58 0.00	24.13 2.52 0.00	23.71 2.39 -1.01	29.37 2.91 -1.91	24.36 2.15 -4.20	27.49 0.68 -21.38	20.14 1.61 -5.72	20.14 2.05 -0.24
FRANKLIN_FALL_HYD 24054	22.10 -0.06 0.00	20.72 0.06 0.00	21.32 0.03 0.00	20.95 0.04 0.00	20.57 0.04 0.00	20.62 -0.01 0.00	23.55 -0.19 0.00	18.21 -0.13 0.00	-43.17 -0.09 52.63	10.00 -0.12 0.21	-0.77 -0.14 11.69	-28.36 -0.19 43.98	15.26 -0.22 0.55	15.85 -0.24 0.00	8.97 -0.26 7.61	17.56 -0.30 0.00	21.29 -0.37 0.00	21.24 -0.37 0.00	19.90 -0.40 0.00	24.08 -0.48 0.00	17.58 -0.43 0.00	5.30 -0.14 0.00	12.55 -0.26 0.00	17.53 -0.32 0.00

FREEPORT_EQUS_GT1 23764	24.49 2.32 0.00	22.54 1.88 0.00	23.18 1.88 0.00	22.72 1.81 0.00	22.31 1.78 0.00	22.57 1.94 0.00	30.27 2.62 -3.91	22.74 1.96 -2.44	18.06 1.06 -7.44	11.41 1.07 -0.02	23.73 1.21 -11.45	24.55 1.79 -6.96	17.88 1.80 -0.05	17.96 1.81 -0.06	24.11 1.92 -5.35	23.43 2.03 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.61 2.30 -1.01	29.22 2.77 -1.91	24.27 2.06 -4.20	27.43 0.62 -21.38	20.04 1.51 -5.72	20.02 1.93 -0.24
FREEPORT___CT2 23818	24.49 2.32 0.00	22.54 1.88 0.00	23.18 1.88 0.00	22.72 1.81 0.00	22.31 1.78 0.00	22.57 1.94 0.00	30.27 2.62 -3.91	22.74 1.96 -2.44	18.06 1.06 -7.44	11.41 1.07 -0.02	23.73 1.21 -11.45	24.55 1.79 -6.96	17.88 1.80 -0.05	17.96 1.81 -0.06	24.11 1.92 -5.35	23.43 2.03 -3.54	24.13 2.47 0.00	24.03 2.43 0.00	23.61 2.30 -1.01	29.22 2.77 -1.91	24.27 2.06 -4.20	27.43 0.62 -21.38	20.04 1.51 -5.72	20.02 1.93 -0.24
FULTON COGEN____ 23766	22.04 -0.13 0.00	20.52 -0.14 0.00	21.12 -0.18 0.00	20.76 -0.15 0.00	20.40 -0.13 0.00	20.59 -0.04 0.00	23.78 0.04 0.00	18.39 0.05 0.00	9.59 0.03 0.00	10.37 0.04 0.00	11.09 0.03 0.00	15.83 0.03 0.00	16.05 0.02 0.00	16.10 0.00 -0.01	16.97 -0.01 -0.14	17.85 -0.01 0.00	21.64 -0.02 0.00	21.58 -0.02 0.00	20.39 -0.01 -0.10	24.69 -0.05 -0.18	18.41 0.00 -0.40	7.20 -0.02 -1.79	13.25 -0.02 -0.46	17.82 -0.06 -0.02
FULTON___LFGE 323630	24.44 2.27 0.00	22.78 2.12 0.00	23.41 2.12 0.00	22.98 2.06 0.00	22.61 2.09 0.00	22.95 2.31 0.00	30.67 3.11 -3.82	23.21 2.49 -2.38	18.16 1.34 -7.27	11.80 1.45 -0.02	15.03 1.46 -2.50	21.59 2.07 -3.72	18.16 2.09 -0.05	18.25 2.08 -0.08	24.85 2.12 -5.90	23.53 2.21 -3.46	24.34 2.68 0.00	24.24 2.63 0.00	24.29 2.55 -1.44	30.45 3.19 -2.70	26.22 2.26 -5.95	35.69 0.64 -29.61	22.16 1.47 -7.88	20.09 1.91 -0.33
G.F.CEMENT___DRP 24184	24.24 2.06 0.00	22.48 1.82 0.00	23.26 1.96 0.00	22.81 1.90 0.00	22.39 1.86 0.00	22.51 1.87 0.00	26.22 2.48 0.00	20.28 1.94 0.00	10.56 1.00 0.00	11.39 1.07 0.00	12.18 1.11 0.00	17.35 1.56 0.00	17.57 1.54 0.00	17.69 1.53 -0.07	20.20 1.51 -1.85	19.43 1.57 0.00	23.53 1.87 0.00	23.59 1.98 0.00	23.61 2.05 -1.25	29.50 2.60 -2.35	25.06 1.86 -5.19	31.98 0.55 -25.99	21.12 1.37 -6.93	19.95 1.81 -0.29
GARDENVILLE___LBMP 24039	21.42 -0.75 0.00	20.14 -0.52 0.00	20.63 -0.67 0.00	20.46 -0.45 0.00	20.06 -0.47 0.00	20.36 -0.28 0.00	173.54 -0.43 -150.24	111.71 -0.50 -93.88	295.34 -0.31 -286.10	10.75 -0.29 -0.70	109.40 -0.40 -98.74	161.85 -0.55 -146.59	17.25 -0.60 -1.82	15.46 -0.64 -0.01	165.16 -0.65 -148.97	155.42 -0.61 -138.17	20.88 -0.78 0.00	20.86 -0.75 0.00	19.79 -0.73 -0.21	23.71 -1.24 -0.39	18.10 -0.78 -0.87	8.88 -0.32 -3.78	13.21 -0.57 -0.97	17.01 -0.89 -0.04
GENERAL___MILLS 23808	21.46 -0.71 0.00	20.18 -0.48 0.00	20.67 -0.62 0.00	20.49 -0.42 0.00	20.10 -0.43 0.00	20.38 -0.25 0.00	162.24 -0.40 -138.89	104.66 -0.47 -86.79	273.75 -0.29 -264.49	10.72 -0.27 -0.65	102.12 -0.38 -91.43	151.04 -0.51 -135.75	17.15 -0.56 -1.68	15.50 -0.60 -0.01	154.20 -0.61 -137.97	139.53 -0.57 -122.24	20.93 -0.73 0.00	20.91 -0.70 0.00	19.83 -0.68 -0.21	23.76 -1.19 -0.39	18.14 -0.74 -0.87	8.90 -0.31 -3.78	13.24 -0.54 -0.97	17.04 -0.85 -0.04
GE_PLASTICS___DRP 24183	23.34 1.17 0.00	21.66 1.00 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.52 0.99 0.00	21.59 0.96 0.00	24.83 1.09 0.00	19.19 0.85 0.00	10.03 0.47 0.00	10.83 0.49 0.00	11.61 0.55 0.00	16.59 0.79 0.00	16.85 0.82 0.00	16.98 0.83 -0.07	19.51 0.87 -1.80	18.78 0.92 0.00	22.77 1.11 0.00	22.72 1.12 0.00	22.59 1.08 -1.21	28.13 1.30 -2.27	23.95 0.92 -5.02	30.75 0.27 -25.05	20.21 0.72 -6.67	19.06 0.93 -0.27
GILBOA___1 23756	23.33 1.16 0.00	21.64 0.97 0.00	22.31 1.01 0.00	21.88 0.97 0.00	21.47 0.95 0.00	21.62 0.99 0.00	29.77 1.30 -4.74	22.29 0.99 -2.96	19.11 0.53 -9.03	10.91 0.56 -0.02	14.79 0.62 -3.11	21.32 0.90 -4.61	17.02 0.93 -0.06	17.08 0.93 -0.06	24.00 0.98 -6.18	23.21 1.05 -4.30	22.94 1.29 0.00	22.88 1.27 0.00	22.54 1.22 -1.02	27.91 1.45 -1.91	23.28 1.05 -4.22	25.97 0.28 -20.26	18.89 0.73 -5.34	19.01 0.94 -0.22
GILBOA___2 23757	23.33 1.16 0.00	21.64 0.97 0.00	22.31 1.01 0.00	21.88 0.97 0.00	21.47 0.95 0.00	21.62 0.99 0.00	29.77 1.30 -4.74	22.29 0.99 -2.96	19.11 0.53 -9.03	10.91 0.56 -0.02	14.79 0.62 -3.11	21.32 0.90 -4.61	17.02 0.93 -0.06	17.08 0.93 -0.06	24.00 0.98 -6.18	23.21 1.05 -4.30	22.94 1.29 0.00	22.88 1.27 0.00	22.54 1.22 -1.02	27.91 1.45 -1.91	23.28 1.05 -4.22	25.97 0.28 -20.26	18.89 0.73 -5.34	19.01 0.94 -0.22
GILBOA___3 23758	23.33 1.16 0.00	21.64 0.97 0.00	22.31 1.01 0.00	21.88 0.97 0.00	21.47 0.95 0.00	21.62 0.99 0.00	29.77 1.30 -4.74	22.29 0.99 -2.96	19.11 0.53 -9.03	10.91 0.56 -0.02	14.79 0.62 -3.11	21.32 0.90 -4.61	17.02 0.93 -0.06	17.08 0.93 -0.06	24.00 0.98 -6.18	23.21 1.05 -4.30	22.94 1.29 0.00	22.88 1.27 0.00	22.54 1.22 -1.02	27.91 1.45 -1.91	23.28 1.05 -4.22	25.97 0.28 -20.26	18.89 0.73 -5.34	19.01 0.94 -0.22
GILBOA___4 23759	23.33 1.16 0.00	21.64 0.97 0.00	22.31 1.01 0.00	21.88 0.97 0.00	21.47 0.95 0.00	21.62 0.99 0.00	29.77 1.30 -4.74	22.29 0.99 -2.96	19.11 0.53 -9.03	10.91 0.56 -0.02	14.79 0.62 -3.11	21.32 0.90 -4.61	17.02 0.93 -0.06	17.08 0.93 -0.06	24.00 0.98 -6.18	23.21 1.05 -4.30	22.94 1.29 0.00	22.88 1.27 0.00	22.54 1.22 -1.02	27.91 1.45 -1.91	23.28 1.05 -4.22	25.97 0.28 -20.26	18.89 0.73 -5.34	19.01 0.94 -0.22
GILBOA____ 23599	23.33 1.16 0.00	21.64 0.97 0.00	22.31 1.01 0.00	21.88 0.97 0.00	21.47 0.95 0.00	21.62 0.99 0.00	29.77 1.30 -4.74	22.29 0.99 -2.96	19.11 0.53 -9.03	10.91 0.56 -0.02	14.79 0.62 -3.11	21.32 0.90 -4.61	17.02 0.93 -0.06	17.08 0.93 -0.06	24.00 0.98 -6.18	23.21 1.05 -4.30	22.94 1.29 0.00	22.88 1.27 0.00	22.54 1.22 -1.02	27.91 1.45 -1.91	23.28 1.05 -4.22	25.97 0.28 -20.26	18.89 0.73 -5.34	19.01 0.94 -0.22
GINNA____ 23603	20.82 -1.35 0.00	19.45 -1.21 0.00	19.96 -1.34 0.00	19.69 -1.22 0.00	19.36 -1.17 0.00	19.61 -1.03 0.00	16.87 -1.09 5.78	13.89 -0.84 3.61	-1.87 -0.44 10.99	9.85 -0.45 0.03	6.77 -0.52 3.78	9.44 -0.75 5.61	15.17 -0.79 0.07	15.29 -0.81 -0.01	10.52 -0.85 5.47	10.29 -0.89 6.68	20.52 -1.14 0.00	20.47 -1.14 0.00	19.36 -1.09 -0.15	23.39 -1.44 -0.28	17.65 -0.97 -0.61	7.78 -0.34 -2.69	12.78 -0.72 -0.69	16.77 -1.11 -0.03
GLEN PARK____ 23778	22.64 0.46 0.00	21.07 0.40 0.00	21.66 0.37 0.00	21.30 0.39 0.00	20.97 0.44 0.00	21.24 0.60 0.00	24.51 0.77 0.00	19.02 0.68 0.00	9.91 0.36 0.00	10.71 0.38 0.00	11.44 0.37 0.00	16.31 0.51 0.00	16.50 0.47 0.00	16.53 0.44 0.00	17.36 0.43 -0.09	18.29 0.42 0.00	22.09 0.43 0.00	22.05 0.44 0.00	20.81 0.45 -0.06	25.35 0.68 -0.11	18.79 0.54 -0.25	6.68 0.16 -1.08	13.51 0.42 -0.28	18.37 0.50 -0.01
GLENWOOD_IC_1_G5 23712	24.32 2.15 0.00	22.41 1.74 0.00	23.05 1.76 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.42 1.79 0.00	30.08 2.43 -3.91	22.69 1.91 -2.44	18.02 1.03 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.50 1.73 -6.96	17.85 1.77 -0.05	17.92 1.78 -0.06	24.07 1.88 -5.35	23.39 1.99 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.52 2.20 -1.01	29.12 2.66 -1.91	24.17 1.96 -4.20	27.40 0.59 -21.38	19.98 1.45 -5.72	19.94 1.85 -0.24
GLENWOOD_IC_2_G1 23688	24.21 2.04 0.00	22.31 1.65 0.00	22.97 1.68 0.00	22.50 1.59 0.00	22.09 1.56 0.00	22.33 1.70 0.00	29.96 2.31 -3.91	22.59 1.81 -2.44	17.96 0.97 -7.44	11.36 1.01 -0.02	23.65 1.14 -11.45	24.44 1.68 -6.96	17.79 1.71 -0.05	17.87 1.72 -0.06	24.01 1.82 -5.35	23.33 1.93 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.52 2.20 -1.01	29.13 2.67 -1.91	24.16 1.95 -4.20	27.38 0.57 -21.38	19.93 1.40 -5.72	19.88 1.79 -0.24

GLENWOOD_IC_3_G1 23689	24.21 2.04 0.00	22.31 1.65 0.00	22.97 1.68 0.00	22.50 1.59 0.00	22.09 1.56 0.00	22.33 1.70 0.00	29.96 2.31 -3.91	22.59 1.81 -2.44	17.96 0.97 -7.44	11.36 1.01 -0.02	23.65 1.14 -11.45	24.44 1.68 -6.96	17.79 1.71 -0.05	17.87 1.72 -0.06	24.01 1.82 -5.35	23.33 1.93 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.52 2.20 -1.01	29.13 2.67 -1.91	24.16 1.95 -4.20	27.38 0.57 -21.38	19.93 1.40 -5.72	19.88 1.79 -0.24
GLENWOOD___4 23550	24.32 2.15 0.00	22.41 1.74 0.00	23.05 1.76 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.42 1.79 0.00	30.08 2.43 -3.91	22.69 1.91 -2.44	18.02 1.03 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.51 1.75 -6.96	17.86 1.79 -0.05	17.94 1.79 -0.06	24.09 1.90 -5.35	23.41 2.01 -3.54	24.08 2.42 0.00	23.99 2.38 0.00	23.56 2.25 -1.01	29.17 2.71 -1.91	24.21 2.00 -4.20	27.40 0.59 -21.38	19.98 1.45 -5.72	19.94 1.85 -0.24
GLENWOOD___5 23614	24.32 2.15 0.00	22.41 1.74 0.00	23.05 1.76 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.42 1.79 0.00	30.08 2.43 -3.91	22.69 1.91 -2.44	18.02 1.03 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.51 1.75 -6.96	17.86 1.79 -0.05	17.94 1.79 -0.06	24.09 1.90 -5.35	23.41 2.01 -3.54	24.08 2.42 0.00	23.99 2.38 0.00	23.56 2.25 -1.01	29.17 2.71 -1.91	24.21 2.00 -4.20	27.40 0.59 -21.38	19.98 1.45 -5.72	19.94 1.85 -0.24
GLOBAL GREEN_PORT_GT1 23814	25.25 3.08 0.00	23.22 2.56 0.00	23.83 2.54 0.00	23.44 2.53 0.00	23.07 2.54 0.00	23.47 2.84 0.00	31.48 3.82 -3.91	23.79 3.01 -2.44	18.66 1.66 -7.44	12.12 1.77 -0.02	24.47 1.95 -11.45	25.61 2.84 -6.96	18.93 2.86 -0.05	19.02 2.87 -0.06	25.24 3.05 -5.35	24.68 3.28 -3.54	25.70 4.04 0.00	25.61 4.01 0.00	25.14 3.82 -1.01	31.14 4.68 -1.91	25.61 3.40 -4.20	27.81 1.00 -21.38	20.75 2.22 -5.72	20.87 2.78 -0.24
GLOBE___DSASP 323697	20.56 -1.61 0.00	19.38 -1.28 0.00	19.84 -1.46 0.00	19.71 -1.20 0.00	19.34 -1.19 0.00	19.61 -1.02 0.00	77.98 -1.38 -55.62	51.89 -1.20 -34.75	114.78 -0.69 -105.91	9.90 -0.69 -0.26	46.82 -0.83 -36.59	68.94 -1.18 -54.32	15.46 -1.24 -0.67	14.83 -1.27 -0.01	70.90 -1.32 -55.38	73.95 -1.35 -57.44	19.95 -1.71 0.00	19.96 -1.65 0.00	18.92 -1.58 -0.19	22.62 -2.30 -0.36	17.34 -1.48 -0.81	8.41 -0.53 -3.51	12.72 -0.99 -0.90	16.45 -1.44 -0.04
GOETHSLN___LBMP 323567	24.05 1.88 0.00	22.16 1.49 0.00	22.82 1.53 0.00	22.34 1.43 0.00	21.93 1.40 0.00	22.16 1.53 0.00	29.74 2.10 -3.90	22.43 1.65 -2.44	17.88 0.89 -7.44	11.28 0.93 -0.02	14.67 1.05 -2.56	21.16 1.55 -3.80	17.68 1.61 -0.05	17.75 1.60 -0.06	23.88 1.70 -5.35	23.22 1.82 -3.54	23.91 2.25 0.00	23.83 2.22 0.00	23.41 2.10 -1.01	28.98 2.52 -1.90	24.06 1.85 -4.20	27.34 0.54 -21.37	19.89 1.36 -5.72	19.85 1.76 -0.24
GOODYEAR_LAKE_HYD 323669	23.49 1.32 0.00	21.82 1.15 0.00	22.46 1.17 0.00	22.05 1.14 0.00	21.66 1.14 0.00	21.92 1.29 0.00	33.76 1.79 -8.23	24.89 1.41 -5.14	25.98 0.75 -15.68	11.17 0.81 -0.04	17.31 0.85 -5.40	25.03 1.22 -8.01	17.34 1.22 -0.10	17.31 1.19 -0.03	26.85 1.24 -8.77	26.65 1.34 -7.46	23.30 1.65 0.00	23.21 1.61 0.00	22.23 1.50 -0.43	27.15 1.78 -0.82	21.11 1.31 -1.80	13.11 0.31 -7.36	15.37 0.71 -1.85	18.83 0.90 -0.08
GOUDEY___7 23579	23.01 0.84 0.00	21.43 0.77 0.00	22.05 0.76 0.00	21.69 0.79 0.00	21.27 0.74 0.00	21.53 0.89 0.00	42.24 1.16 -17.35	29.99 0.81 -10.84	43.01 0.42 -33.04	10.88 0.47 -0.08	22.91 0.47 -11.37	33.35 0.68 -16.86	16.92 0.68 -0.21	16.76 0.65 -0.02	35.25 0.70 -17.71	34.38 0.78 -15.73	22.60 0.94 0.00	22.55 0.94 0.00	21.63 0.91 -0.42	26.32 0.99 -0.78	20.48 0.75 -1.72	12.96 0.16 -7.36	15.11 0.42 -1.88	18.46 0.52 -0.08
GOUDEY___8 23580	22.99 0.82 0.00	21.42 0.75 0.00	22.04 0.75 0.00	21.68 0.77 0.00	21.26 0.73 0.00	21.51 0.88 0.00	42.22 1.14 -17.35	29.97 0.79 -10.84	43.01 0.41 -33.04	10.87 0.46 -0.08	22.90 0.46 -11.37	33.33 0.67 -16.86	16.91 0.67 -0.21	16.74 0.63 -0.02	35.23 0.68 -17.71	34.36 0.77 -15.73	22.58 0.92 0.00	22.53 0.92 0.00	21.61 0.89 -0.42	26.30 0.97 -0.78	20.46 0.74 -1.72	12.95 0.16 -7.36	15.10 0.41 -1.88	18.45 0.51 -0.08
GOWANUS_GT1_1 24077	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_2 24078	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_3 24079	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_4 24080	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_5 24084	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_6 24111	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_7 24112	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT1_8 24113	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24

GOWANUS_GT2_1 24114	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_2 24115	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_3 24116	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_4 24117	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_5 24118	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_6 24119	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_7 24120	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT2_8 24121	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_1 24122	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_2 24123	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_3 24124	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_4 24125	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_5 24126	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_6 24127	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_7 24128	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT3_8 24129	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_1 24130	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24

GOWANUS_GT4_2 24131	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_3 24132	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_4 24133	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_5 24134	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_6 24135	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_7 24136	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GOWANUS_GT4_8 24137	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
GREENIDGE___3 23582	22.58 0.41 0.00	21.07 0.40 0.00	21.64 0.35 0.00	21.33 0.42 0.00	20.93 0.40 0.00	21.25 0.61 0.00	48.50 0.88 -23.88	33.88 0.62 -14.92	55.36 0.33 -45.48	10.82 0.38 -0.11	27.09 0.34 -15.68	39.57 0.49 -23.28	16.79 0.47 -0.29	16.52 0.42 -0.01	41.25 0.44 -23.97	39.24 0.51 -20.87	22.25 0.59 0.00	22.20 0.59 0.00	21.12 0.57 -0.24	25.54 0.53 -0.46	19.45 0.42 -1.01	9.87 0.06 -4.38	14.10 0.17 -1.12	18.03 0.12 -0.05
GREENIDGE___4 23583	22.58 0.41 0.00	21.07 0.40 0.00	21.64 0.35 0.00	21.33 0.42 0.00	20.93 0.40 0.00	21.25 0.61 0.00	48.50 0.88 -23.88	33.88 0.62 -14.92	55.36 0.33 -45.48	10.82 0.38 -0.11	27.09 0.34 -15.68	39.57 0.49 -23.28	16.79 0.47 -0.29	16.52 0.42 -0.01	41.25 0.44 -23.97	39.24 0.51 -20.87	22.25 0.59 0.00	22.20 0.59 0.00	21.12 0.57 -0.24	25.54 0.53 -0.46	19.45 0.42 -1.01	9.87 0.06 -4.38	14.10 0.17 -1.12	18.03 0.12 -0.05
GROVEVILLE___HYD 323602	24.18 2.01 0.00	22.31 1.64 0.00	22.98 1.69 0.00	22.51 1.60 0.00	22.10 1.57 0.00	22.34 1.71 0.00	29.93 2.35 -3.84	22.58 1.84 -2.41	17.87 0.98 -7.33	11.39 1.04 -0.02	14.73 1.14 -2.52	21.20 1.66 -3.74	17.79 1.71 -0.05	17.86 1.72 -0.06	23.96 1.81 -5.31	23.28 1.94 -3.48	24.05 2.39 0.00	23.98 2.37 0.00	23.59 2.25 -1.03	29.24 2.74 -1.94	24.28 1.99 -4.28	27.77 0.57 -21.76	20.06 1.42 -5.82	19.92 1.82 -0.24
HAMPSHIRE___PAPER_HYD 323593	22.01 -0.16 0.00	20.55 -0.12 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.39 -0.14 0.00	20.50 -0.14 0.00	23.36 -0.37 0.00	18.16 -0.18 0.00	9.46 -0.09 0.00	10.24 -0.09 0.00	10.95 -0.11 0.00	15.63 -0.17 0.00	15.81 -0.21 0.00	15.87 -0.23 0.00	16.62 -0.26 -0.03	17.53 -0.33 0.00	21.24 -0.42 0.00	21.22 -0.39 0.00	19.93 -0.40 -0.02	24.25 -0.35 -0.04	17.86 -0.25 -0.10	5.81 -0.04 -0.42	12.86 -0.07 -0.11	17.79 -0.07 0.00
HARDSCRABBLE_WT_PWR 323673	23.98 1.81 0.00	22.19 1.53 0.00	22.95 1.66 0.00	22.49 1.58 0.00	22.07 1.54 0.00	22.28 1.65 0.00	25.78 2.04 0.00	19.99 1.66 0.00	10.47 0.92 0.00	11.33 0.99 0.00	12.11 1.04 0.00	17.17 1.37 0.00	17.45 1.42 0.00	17.48 1.39 0.00	18.32 1.48 0.00	19.40 1.54 0.00	23.58 1.92 0.00	23.54 1.93 0.00	22.07 1.77 0.00	26.45 1.89 0.00	19.25 1.24 0.00	5.77 0.34 0.00	13.73 0.92 0.00	19.07 1.22 0.00
HARZA MOOSE___RIVER 24016	22.47 0.30 0.00	20.93 0.27 0.00	21.53 0.23 0.00	21.16 0.25 0.00	20.81 0.28 0.00	21.03 0.40 0.00	24.29 0.55 0.00	18.78 0.45 0.00	9.79 0.24 0.00	10.59 0.26 0.00	11.30 0.24 0.00	16.16 0.36 0.00	16.38 0.35 0.00	16.43 0.33 0.00	17.21 0.32 -0.05	18.18 0.32 0.00	22.02 0.35 0.00	21.97 0.36 0.00	20.69 0.36 -0.03	25.13 0.52 -0.06	18.51 0.37 -0.13	6.12 0.11 -0.58	13.22 0.26 -0.15	18.16 0.30 -0.01
HEMPSTEAD___ 23647	24.34 2.17 0.00	22.41 1.74 0.00	23.04 1.75 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.43 1.79 0.00	30.10 2.45 -3.91	22.68 1.90 -2.44	18.02 1.03 -7.44	11.39 1.05 -0.02	23.71 1.19 -11.45	24.51 1.75 -6.96	17.84 1.77 -0.05	17.93 1.78 -0.06	24.07 1.88 -5.35	23.40 2.00 -3.54	24.09 2.43 0.00	23.99 2.38 0.00	23.56 2.24 -1.01	29.16 2.70 -1.91	24.20 1.99 -4.20	27.40 0.58 -21.38	19.96 1.43 -5.72	19.91 1.82 -0.24
HICKLING___1 23621	23.11 0.94 0.00	21.60 0.93 0.00	22.20 0.90 0.00	21.88 0.97 0.00	21.44 0.91 0.00	21.78 1.15 0.00	58.39 1.44 -33.21	40.03 0.94 -20.75	73.28 0.48 -63.25	11.03 0.55 -0.16	33.38 0.52 -21.79	48.93 0.78 -32.35	17.19 0.76 -0.40	16.80 0.70 -0.02	50.88 0.76 -33.28	48.55 0.89 -29.80	22.71 1.06 0.00	22.66 1.06 0.00	21.63 1.01 -0.32	26.15 1.00 -0.60	20.06 0.74 -1.31	11.21 0.14 -5.64	14.62 0.37 -1.44	18.33 0.42 -0.06
HICKLING___2 23622	23.11 0.94 0.00	21.60 0.93 0.00	22.20 0.90 0.00	21.88 0.97 0.00	21.44 0.91 0.00	21.78 1.15 0.00	58.39 1.44 -33.21	40.03 0.94 -20.75	73.28 0.48 -63.25	11.03 0.55 -0.16	33.38 0.52 -21.79	48.93 0.78 -32.35	17.19 0.76 -0.40	16.80 0.70 -0.02	50.88 0.76 -33.28	48.55 0.89 -29.80	22.71 1.06 0.00	22.66 1.06 0.00	21.63 1.01 -0.32	26.15 1.00 -0.60	20.06 0.74 -1.31	11.21 0.14 -5.64	14.62 0.37 -1.44	18.33 0.42 -0.06
HIGH FALLS___HY 23754	23.63 1.46 0.00	21.74 1.08 0.00	22.36 1.07 0.00	21.89 0.98 0.00	21.50 0.97 0.00	21.77 1.14 0.00	29.34 1.74 -3.86	22.04 1.26 -2.44	17.71 0.71 -7.44	11.10 0.76 -0.02	14.48 0.85 -2.56	20.86 1.25 -3.81	17.36 1.28 -0.05	17.43 1.29 -0.06	23.54 1.36 -5.33	22.86 1.46 -3.55	23.48 1.81 0.00	23.42 1.82 0.00	23.06 1.76 -1.00	28.62 2.19 -1.88	23.72 1.56 -4.15	27.25 0.44 -21.38	19.73 1.18 -5.74	19.58 1.49 -0.24

HILLBURN___GT 23639	24.01 1.84 0.00	22.13 1.47 0.00	22.81 1.52 0.00	22.35 1.44 0.00	21.93 1.40 0.00	22.16 1.53 0.00	29.94 2.10 -4.10	22.54 1.64 -2.57	18.26 0.88 -7.82	11.27 0.92 -0.02	14.78 1.03 -2.69	21.32 1.52 -4.00	17.64 1.57 -0.05	17.71 1.57 -0.05	23.94 1.66 -5.45	23.38 1.79 -3.72	23.89 2.23 0.00	23.81 2.20 0.00	23.34 2.09 -0.94	28.87 2.54 -1.78	23.78 1.85 -3.92	26.19 0.52 -20.23	19.58 1.33 -5.44	19.78 1.70 -0.22
HISHELDN_WT_PWR 323625	21.66 -0.51 0.00	20.33 -0.33 0.00	20.84 -0.45 0.00	20.65 -0.27 0.00	20.23 -0.30 0.00	20.53 -0.10 0.00	140.70 -0.18 -117.14	91.23 -0.31 -73.20	232.42 -0.20 -223.07	10.70 -0.18 -0.55	87.76 -0.30 -76.98	129.72 -0.37 -114.29	17.04 -0.40 -1.42	15.66 -0.44 -0.01	132.64 -0.43 -116.24	121.76 -0.41 -104.30	21.14 -0.52 0.00	21.12 -0.49 0.00	20.06 -0.47 -0.23	24.01 -0.97 -0.42	18.25 -0.69 -0.94	9.17 -0.32 -4.06	13.27 -0.58 -1.04	16.95 -0.95 -0.04
HOLTSVILLE_IC_1 23690	24.27 2.10 0.00	22.35 1.69 0.00	22.94 1.65 0.00	22.52 1.61 0.00	22.12 1.59 0.00	22.43 1.80 0.00	30.16 2.51 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.44 1.09 -0.02	23.73 1.21 -11.45	24.55 1.78 -6.96	17.87 1.80 -0.05	17.95 1.81 -0.06	24.10 1.91 -5.35	23.44 2.04 -3.54	24.16 2.51 0.00	24.08 2.47 0.00	23.65 2.34 -1.01	29.21 2.75 -1.91	24.26 2.05 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.92 1.83 -0.24
HOLTSVILLE_IC_10 23699	24.41 2.24 0.00	22.47 1.81 0.00	23.06 1.77 0.00	22.63 1.72 0.00	22.24 1.71 0.00	22.56 1.93 0.00	30.34 2.69 -3.91	22.90 2.13 -2.44	18.16 1.17 -7.44	11.53 1.18 -0.02	23.83 1.31 -11.45	24.69 1.93 -6.96	18.02 1.95 -0.05	18.10 1.96 -0.06	24.27 2.08 -5.35	23.61 2.22 -3.54	24.38 2.72 0.00	24.29 2.68 0.00	23.85 2.53 -1.01	29.43 2.97 -1.91	24.42 2.21 -4.20	27.48 0.67 -21.38	20.09 1.56 -5.72	20.04 1.95 -0.24
HOLTSVILLE_IC_2 23691	24.27 2.10 0.00	22.35 1.69 0.00	22.94 1.65 0.00	22.52 1.61 0.00	22.12 1.59 0.00	22.43 1.80 0.00	30.16 2.51 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.44 1.09 -0.02	23.73 1.21 -11.45	24.55 1.78 -6.96	17.87 1.80 -0.05	17.95 1.81 -0.06	24.10 1.91 -5.35	23.44 2.04 -3.54	24.16 2.51 0.00	24.08 2.47 0.00	23.65 2.34 -1.01	29.21 2.75 -1.91	24.26 2.05 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.92 1.83 -0.24
HOLTSVILLE_IC_3 23692	24.27 2.10 0.00	22.35 1.69 0.00	22.94 1.65 0.00	22.52 1.61 0.00	22.12 1.59 0.00	22.43 1.80 0.00	30.16 2.51 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.44 1.09 -0.02	23.73 1.21 -11.45	24.55 1.78 -6.96	17.87 1.80 -0.05	17.95 1.81 -0.06	24.10 1.91 -5.35	23.44 2.04 -3.54	24.16 2.51 0.00	24.08 2.47 0.00	23.65 2.34 -1.01	29.21 2.75 -1.91	24.26 2.05 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.92 1.83 -0.24
HOLTSVILLE_IC_4 23693	24.27 2.10 0.00	22.35 1.69 0.00	22.94 1.65 0.00	22.52 1.61 0.00	22.12 1.59 0.00	22.43 1.80 0.00	30.16 2.51 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.44 1.09 -0.02	23.73 1.21 -11.45	24.55 1.78 -6.96	17.87 1.80 -0.05	17.95 1.81 -0.06	24.10 1.91 -5.35	23.44 2.04 -3.54	24.16 2.51 0.00	24.08 2.47 0.00	23.65 2.34 -1.01	29.21 2.75 -1.91	24.26 2.05 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.92 1.83 -0.24
HOLTSVILLE_IC_5 23694	24.27 2.10 0.00	22.35 1.69 0.00	22.94 1.65 0.00	22.52 1.61 0.00	22.12 1.59 0.00	22.43 1.80 0.00	30.16 2.51 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.44 1.09 -0.02	23.73 1.21 -11.45	24.55 1.78 -6.96	17.87 1.80 -0.05	17.95 1.81 -0.06	24.10 1.91 -5.35	23.44 2.04 -3.54	24.16 2.51 0.00	24.08 2.47 0.00	23.65 2.34 -1.01	29.21 2.75 -1.91	24.26 2.05 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.92 1.83 -0.24
HOLTSVILLE_IC_6 23695	24.41 2.24 0.00	22.47 1.81 0.00	23.06 1.77 0.00	22.63 1.72 0.00	22.24 1.71 0.00	22.56 1.93 0.00	30.34 2.69 -3.91	22.90 2.13 -2.44	18.16 1.17 -7.44	11.53 1.18 -0.02	23.83 1.31 -11.45	24.69 1.93 -6.96	18.02 1.95 -0.05	18.10 1.96 -0.06	24.27 2.08 -5.35	23.61 2.22 -3.54	24.38 2.72 0.00	24.29 2.68 0.00	23.85 2.53 -1.01	29.43 2.97 -1.91	24.42 2.21 -4.20	27.48 0.67 -21.38	20.09 1.56 -5.72	20.04 1.95 -0.24
HOLTSVILLE_IC_7 23696	24.41 2.24 0.00	22.47 1.81 0.00	23.06 1.77 0.00	22.63 1.72 0.00	22.24 1.71 0.00	22.56 1.93 0.00	30.34 2.69 -3.91	22.90 2.13 -2.44	18.16 1.17 -7.44	11.53 1.18 -0.02	23.83 1.31 -11.45	24.69 1.93 -6.96	18.02 1.95 -0.05	18.10 1.96 -0.06	24.27 2.08 -5.35	23.61 2.22 -3.54	24.38 2.72 0.00	24.29 2.68 0.00	23.85 2.53 -1.01	29.43 2.97 -1.91	24.42 2.21 -4.20	27.48 0.67 -21.38	20.09 1.56 -5.72	20.04 1.95 -0.24
HOLTSVILLE_IC_8 23697	24.41 2.24 0.00	22.47 1.81 0.00	23.06 1.77 0.00	22.63 1.72 0.00	22.24 1.71 0.00	22.56 1.93 0.00	30.34 2.69 -3.91	22.90 2.13 -2.44	18.16 1.17 -7.44	11.53 1.18 -0.02	23.83 1.31 -11.45	24.69 1.93 -6.96	18.02 1.95 -0.05	18.10 1.96 -0.06	24.27 2.08 -5.35	23.61 2.22 -3.54	24.38 2.72 0.00	24.29 2.68 0.00	23.85 2.53 -1.01	29.43 2.97 -1.91	24.42 2.21 -4.20	27.48 0.67 -21.38	20.09 1.56 -5.72	20.04 1.95 -0.24
HOLTSVILLE_IC_9 23698	24.41 2.24 0.00	22.47 1.81 0.00	23.06 1.77 0.00	22.63 1.72 0.00	22.24 1.71 0.00	22.56 1.93 0.00	30.34 2.69 -3.91	22.90 2.13 -2.44	18.16 1.17 -7.44	11.53 1.18 -0.02	23.83 1.31 -11.45	24.69 1.93 -6.96	18.02 1.95 -0.05	18.10 1.96 -0.06	24.27 2.08 -5.35	23.61 2.22 -3.54	24.38 2.72 0.00	24.29 2.68 0.00	23.85 2.53 -1.01	29.43 2.97 -1.91	24.42 2.21 -4.20	27.48 0.67 -21.38	20.09 1.56 -5.72	20.04 1.95 -0.24
HOWARD_WT_PWR 323690	22.69 0.51 0.00	21.17 0.50 0.00	21.73 0.44 0.00	21.48 0.57 0.00	21.06 0.53 0.00	21.43 0.80 0.00	68.44 1.05 -43.66	46.30 0.68 -27.28	93.05 0.35 -83.14	10.94 0.41 -0.20	40.08 0.34 -28.68	58.88 0.51 -42.57	17.07 0.52 -0.53	16.57 0.46 -0.02	60.91 0.51 -43.57	57.02 0.57 -38.59	22.29 0.62 0.00	22.25 0.64 0.00	21.16 0.58 -0.27	25.35 0.30 -0.50	19.26 0.15 -1.11	10.13 -0.07 -4.77	13.91 -0.12 -1.22	17.54 -0.36 -0.05
HQ_GEN_CEDARS 23644	21.75 -0.42 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.62 -0.29 0.00	20.25 -0.28 0.00	20.28 -0.35 0.00	22.69 -1.05 0.00	17.55 -0.78 0.00	-43.54 -0.46 52.63	9.62 -0.50 0.21	-1.17 -0.54 11.69	-28.95 -0.78 43.98	14.67 -0.82 0.55	15.29 -0.80 0.00	8.39 -0.84 7.61	16.96 -0.90 0.00	20.58 -1.08 0.00	20.54 -1.07 0.00	19.25 -1.05 0.00	23.43 -1.12 0.00	17.17 -0.84 0.00	5.26 -0.17 0.00	12.46 -0.35 0.00	17.52 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	21.75 -0.42 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.62 -0.29 0.00	20.25 -0.28 0.00	20.28 -0.35 0.00	23.44 -1.05 -0.75	17.55 -0.78 0.00	-43.54 -0.46 52.63	9.62 -0.50 0.21	-1.17 -0.54 11.69	-28.95 -0.78 43.98	14.67 -0.82 0.55	15.29 -0.80 0.00	8.39 -0.84 7.61	16.96 -0.90 0.00	20.58 -1.08 0.00	20.54 -1.07 0.00	19.25 -1.05 0.00	23.43 -1.12 0.00	23.35 -0.61 2.18	3.09 -0.17 2.18	12.46 -0.35 0.00	17.52 -0.33 0.00
HQ_GEN_IMPORT 323601	21.67 -0.50 0.00	20.27 -0.39 0.00	20.89 -0.40 0.00	20.52 -0.39 0.00	20.14 -0.39 0.00	20.18 -0.46 0.00	23.06 -0.68 0.00	17.80 -0.53 0.00	-43.37 -0.30 52.63	9.80 -0.32 0.21	-0.97 -0.34 11.69	-28.67 -0.49 43.98	14.98 -0.50 0.55	15.60 -0.50 0.00	8.71 -0.52 7.61	17.31 -0.55 0.00	21.00 -0.66 0.00	20.96 -0.65 0.00	19.66 -0.64 0.00	23.85 -0.71 0.00	19.66 -0.52 -2.18	3.10 -0.16 2.18	12.49 -0.33 0.00	17.47 -0.39 0.00
HQ_GEN_WHEEL 23651	21.67 -0.50 0.00	20.27 -0.39 0.00	20.89 -0.40 0.00	20.52 -0.39 0.00	20.14 -0.39 0.00	20.18 -0.46 0.00	23.06 -0.68 0.00	17.80 -0.53 0.00	-43.37 -0.30 52.63	9.80 -0.32 0.21	-0.97 -0.34 11.69	-28.67 -0.49 43.98	14.98 -0.50 0.55	15.60 -0.50 0.00	8.71 -0.52 7.61	17.31 -0.55 0.00	21.00 -0.66 0.00	20.96 -0.65 0.00	19.66 -0.64 0.00	23.85 -0.71 0.00	19.66 -0.52 -2.18	3.10 -0.16 2.18	12.49 -0.33 0.00	17.47 -0.39 0.00

HUDSON AVE_GT_3 23810	24.16 1.99 0.00	22.25 1.59 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.61 0.00	29.84 2.20 -3.90	22.51 1.73 -2.44	17.93 0.93 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.95 1.76 -5.35	23.28 1.88 -3.54	23.99 2.33 0.00	23.90 2.30 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
HUDSON AVE_GT_4 23540	24.16 1.99 0.00	22.25 1.59 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.61 0.00	29.84 2.20 -3.90	22.51 1.73 -2.44	17.93 0.93 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.95 1.76 -5.35	23.28 1.88 -3.54	23.99 2.33 0.00	23.90 2.30 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
HUDSON AVE_GT_5 23657	24.16 1.99 0.00	22.25 1.59 0.00	22.90 1.61 0.00	22.43 1.52 0.00	22.01 1.49 0.00	22.25 1.61 0.00	29.84 2.20 -3.90	22.51 1.73 -2.44	17.93 0.93 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.95 1.76 -5.35	23.28 1.88 -3.54	23.99 2.33 0.00	23.90 2.30 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
HUDSON_AVE_10 24168	24.06 1.88 0.00	22.18 1.51 0.00	22.85 1.55 0.00	22.37 1.46 0.00	21.96 1.43 0.00	22.18 1.55 0.00	29.74 2.09 -3.90	22.43 1.65 -2.44	17.89 0.89 -7.44	11.28 0.94 -0.02	14.66 1.04 -2.56	21.15 1.55 -3.80	17.67 1.59 -0.05	17.74 1.59 -0.06	23.88 1.69 -5.35	23.20 1.80 -3.54	23.89 2.23 0.00	23.81 2.20 0.00	23.39 2.07 -1.01	28.97 2.51 -1.90	24.07 1.86 -4.20	27.34 0.54 -21.37	19.90 1.37 -5.72	19.87 1.78 -0.24
HUNTER MOUNT___DRP 323613	23.94 1.76 0.00	22.13 1.46 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.95 1.42 0.00	22.13 1.50 0.00	29.23 1.98 -3.51	22.11 1.51 -2.27	17.28 0.83 -6.90	11.23 0.88 -0.02	14.41 0.97 -2.38	20.72 1.39 -3.53	17.50 1.43 -0.04	17.58 1.43 -0.06	23.51 1.50 -5.17	19.43 1.57 0.00	23.56 1.90 0.00	23.52 1.92 0.00	23.24 1.85 -1.08	28.87 2.29 -2.03	24.13 1.64 -4.48	28.94 0.48 -23.02	20.22 1.23 -6.18	19.67 1.56 -0.25
HUNTINGTON_RES_REC 323705	24.44 2.27 0.00	22.49 1.82 0.00	23.10 1.80 0.00	22.67 1.76 0.00	22.27 1.74 0.00	22.57 1.94 0.00	30.34 2.69 -3.91	22.90 2.12 -2.44	18.15 1.15 -7.44	11.53 1.18 -0.02	23.84 1.33 -11.45	24.72 1.96 -6.96	18.03 1.96 -0.05	18.11 1.97 -0.06	24.27 2.08 -5.35	23.62 2.22 -3.54	24.39 2.73 0.00	24.29 2.69 0.00	23.85 2.54 -1.01	29.47 3.01 -1.91	24.43 2.22 -4.20	27.46 0.65 -21.38	20.08 1.54 -5.72	20.04 1.94 -0.24
HUNTLEY___63 23557	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
HUNTLEY___64 23558	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
HUNTLEY___65 23559	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
HUNTLEY___66 23560	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
HUNTLEY___67 23561	21.06 -1.11 0.00	19.82 -0.84 0.00	20.30 -1.00 0.00	20.14 -0.77 0.00	19.76 -0.76 0.00	20.05 -0.59 0.00	219.60 -0.83 -196.69	140.44 -0.80 -122.90	383.64 -0.46 -374.55	10.80 -0.46 -0.92	139.72 -0.58 -129.23	206.86 -0.81 -191.87	17.54 -0.86 -2.38	15.20 -0.90 -0.01	210.79 -0.93 -194.88	210.22 -0.94 -193.30	20.48 -1.18 0.00	20.46 -1.15 0.00	19.39 -1.11 -0.20	23.22 -1.71 -0.38	17.75 -1.09 -0.83	8.62 -0.41 -3.60	12.99 -0.74 -0.92	16.78 -1.11 -0.04
HUNTLEY___68 23562	21.06 -1.11 0.00	19.82 -0.84 0.00	20.30 -1.00 0.00	20.14 -0.77 0.00	19.76 -0.76 0.00	20.05 -0.59 0.00	219.60 -0.83 -196.69	140.44 -0.80 -122.90	383.64 -0.46 -374.55	10.80 -0.46 -0.92	139.72 -0.58 -129.23	206.86 -0.81 -191.87	17.54 -0.86 -2.38	15.20 -0.90 -0.01	210.79 -0.93 -194.88	210.22 -0.94 -193.30	20.48 -1.18 0.00	20.46 -1.15 0.00	19.39 -1.11 -0.20	23.22 -1.71 -0.38	17.75 -1.09 -0.83	8.62 -0.41 -3.60	12.99 -0.74 -0.92	16.78 -1.11 -0.04
HYLAND___LFGE 323620	22.56 0.39 0.00	21.12 0.46 0.00	21.61 0.32 0.00	21.34 0.43 0.00	20.95 0.42 0.00	21.33 0.70 0.00	59.54 1.04 -34.75	40.86 0.81 -21.72	76.16 0.42 -66.18	10.98 0.49 -0.16	34.36 0.45 -22.84	50.35 0.64 -33.91	17.05 0.60 -0.42	16.65 0.55 -0.01	52.12 0.57 -34.71	47.81 0.64 -29.31	22.36 0.70 0.00	22.32 0.71 0.00	21.17 0.65 -0.22	25.51 0.55 -0.41	19.39 0.48 -0.91	9.41 0.05 -3.93	13.99 0.17 -1.01	17.94 0.04 -0.04
INDECK___CORINTH 23802	24.24 2.07 0.00	22.49 1.83 0.00	23.25 1.96 0.00	22.81 1.90 0.00	22.39 1.86 0.00	22.51 1.88 0.00	26.24 2.50 0.00	20.31 1.97 0.00	10.58 1.02 0.00	11.41 1.09 0.00	12.17 1.10 0.00	17.32 1.52 0.00	17.53 1.50 0.00	17.63 1.47 -0.07	20.11 1.41 -1.86	19.32 1.47 0.00	23.42 1.76 0.00	23.53 1.93 0.00	23.60 2.04 -1.26	29.52 2.61 -5.36	25.11 1.88 -26.14	32.13 0.56 -22.62	21.17 1.39 -6.97	19.96 1.82 -0.29
INDECK___ILION 23567	23.05 0.88 0.00	21.40 0.74 0.00	22.08 0.79 0.00	21.66 0.75 0.00	21.27 0.74 0.00	21.44 0.80 0.00	24.76 1.02 0.00	19.16 0.82 0.00	10.01 0.45 0.00	10.82 0.49 0.00	11.58 0.52 0.00	16.49 0.69 0.00	16.74 0.71 0.00	16.79 0.71 0.00	17.59 0.75 0.00	18.64 0.78 0.00	22.62 0.96 0.00	22.58 0.97 0.00	21.23 0.93 0.00	25.63 1.08 0.00	18.74 0.73 0.00	5.64 0.21 0.00	13.35 0.54 0.00	18.54 0.69 0.00
INDECK___OLEAN 23982	22.09 -0.08 0.00	20.66 -0.01 0.00	21.13 -0.16 0.00	20.92 0.01 0.00	20.50 -0.03 0.00	20.85 0.22 0.00	144.81 0.37 -120.71	93.95 0.19 -75.42	239.49 0.08 -229.86	11.00 0.10 -0.57	89.95 -0.07 -78.95	132.95 -0.06 -117.21	17.36 -0.12 -1.45	15.90 -0.21 -0.01	135.85 -0.19 -119.19	125.27 -0.13 -107.54	21.46 -0.20 0.00	21.54 -0.07 0.00	20.43 -0.09 -0.22	24.46 -0.51 -0.41	18.58 -0.34 -0.92	9.21 -0.20 -3.97	13.43 -0.40 -1.02	17.22 -0.68 -0.04
INDECK___OSWEGO 23783	21.91 -0.26 0.00	20.41 -0.25 0.00	21.01 -0.29 0.00	20.65 -0.26 0.00	20.29 -0.24 0.00	20.47 -0.17 0.00	23.62 -0.12 0.00	18.26 -0.07 0.00	9.52 -0.03 0.00	10.30 -0.03 0.00	11.02 -0.04 0.00	15.73 -0.07 0.00	15.95 -0.08 0.00	16.00 -0.10 -0.01	16.87 -0.11 -0.14	17.74 -0.12 0.00	21.49 -0.17 0.00	21.43 -0.17 0.00	20.25 -0.14 -0.09	24.52 -0.21 -0.18	18.28 -0.12 -0.39	7.12 -0.05 -1.73	13.17 -0.09 -0.45	17.73 -0.15 -0.02



INDECK____YERKES 23781	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
INDIAN POINT_GT_1 24139	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.83 1.31 0.00	22.06 1.42 0.00	29.66 1.97 -3.95	22.35 1.54 -2.47	17.91 0.83 -7.53	11.22 0.87 -0.02	14.63 0.97 -2.59	21.09 1.44 -3.85	17.57 1.49 -0.05	17.64 1.50 -0.06	23.80 1.58 -5.37	23.14 1.70 -3.58	23.76 2.10 0.00	23.67 2.07 0.00	23.27 1.97 -1.00	28.81 2.38 -1.88	23.88 1.74 -4.14	27.04 0.50 -21.11	19.72 1.25 -5.65	19.70 1.61 -0.23
INDIAN POINT_GT_2 23659	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.83 1.31 0.00	22.06 1.42 0.00	29.66 1.97 -3.95	22.35 1.54 -2.47	17.91 0.83 -7.53	11.22 0.87 -0.02	14.63 0.97 -2.59	21.09 1.44 -3.85	17.57 1.49 -0.05	17.64 1.50 -0.06	23.80 1.58 -5.37	23.14 1.70 -3.58	23.76 2.10 0.00	23.67 2.07 0.00	23.27 1.97 -1.00	28.81 2.38 -1.88	23.88 1.74 -4.14	27.04 0.50 -21.11	19.72 1.25 -5.65	19.70 1.61 -0.23
INDIAN POINT_GT_3 24019	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.83 1.31 0.00	22.06 1.42 0.00	29.66 1.97 -3.95	22.35 1.54 -2.47	17.91 0.83 -7.53	11.22 0.87 -0.02	14.63 0.97 -2.59	21.09 1.44 -3.85	17.57 1.49 -0.05	17.64 1.50 -0.06	23.80 1.58 -5.37	23.14 1.70 -3.58	23.76 2.10 0.00	23.67 2.07 0.00	23.27 1.97 -1.00	28.81 2.38 -1.88	23.88 1.74 -4.14	27.04 0.50 -21.11	19.72 1.25 -5.65	19.70 1.61 -0.23
INDIAN POINT____2 23530	23.86 1.69 0.00	22.00 1.34 0.00	22.67 1.38 0.00	22.20 1.29 0.00	21.79 1.27 0.00	22.02 1.38 0.00	29.66 1.92 -4.00	22.34 1.50 -2.50	17.99 0.81 -7.62	11.20 0.85 -0.02	14.63 0.95 -2.62	21.10 1.40 -3.90	17.53 1.45 -0.05	17.60 1.45 -0.06	23.77 1.54 -5.40	23.14 1.65 -3.63	23.71 2.05 0.00	23.63 2.03 0.00	23.20 1.92 -0.98	28.72 2.33 -1.84	23.77 1.70 -4.07	26.74 0.48 -20.82	19.63 1.23 -5.58	19.66 1.57 -0.23
INDIAN POINT____3 23531	23.83 1.66 0.00	21.98 1.32 0.00	22.65 1.35 0.00	22.19 1.27 0.00	21.78 1.25 0.00	21.99 1.36 0.00	29.58 1.89 -3.95	22.29 1.48 -2.47	17.88 0.80 -7.53	11.19 0.84 -0.02	14.59 0.93 -2.59	21.03 1.39 -3.85	17.51 1.43 -0.05	17.58 1.44 -0.06	23.73 1.52 -5.37	23.08 1.63 -3.58	23.68 2.02 0.00	23.61 2.00 0.00	23.20 1.90 -1.00	28.73 2.30 -1.88	23.82 1.68 -4.14	27.02 0.48 -21.11	19.68 1.21 -5.66	19.64 1.55 -0.23
IP CORINTH____1 23988	24.24 2.07 0.00	22.49 1.83 0.00	23.25 1.96 0.00	22.81 1.90 0.00	22.39 1.86 0.00	22.51 1.88 0.00	26.24 2.50 0.00	20.31 1.97 0.00	10.58 1.02 0.00	11.41 1.09 0.00	12.17 1.10 0.00	17.32 1.52 0.00	17.53 1.50 0.00	17.63 1.47 -0.07	20.11 1.41 -1.86	19.32 1.47 0.00	23.42 1.76 0.00	23.53 1.93 0.00	23.60 2.04 -1.26	29.52 2.61 -2.36	25.11 1.88 -5.22	32.13 0.56 -26.14	21.17 1.39 -6.97	19.96 1.82 -0.29
IP____TICONDEROGA 23804	24.54 2.37 0.00	22.74 2.08 0.00	23.62 2.33 0.00	23.13 2.22 0.00	22.69 2.16 0.00	22.76 2.12 0.00	26.73 2.99 0.00	20.65 2.32 0.00	10.75 1.20 0.00	11.62 1.29 0.00	12.45 1.38 0.00	17.85 2.05 0.00	18.14 2.11 0.00	18.27 2.12 -0.07	20.81 2.17 -1.81	20.10 2.24 0.00	24.31 2.64 0.00	24.29 2.68 0.00	24.20 2.68 -1.22	30.17 3.32 -3.30	25.42 2.34 -5.07	31.51 0.67 -25.40	21.30 1.71 -6.77	20.42 2.28 -0.28
ISLIP_RES_REC 323679	24.65 2.48 0.00	22.69 2.03 0.00	23.29 1.99 0.00	22.85 1.94 0.00	22.47 1.94 0.00	22.80 2.17 0.00	30.66 3.01 -3.91	23.16 2.38 -2.44	18.30 1.30 -7.44	11.68 1.34 -0.02	23.99 1.48 -11.45	24.93 2.16 -6.96	18.27 2.19 -0.05	18.35 2.20 -0.06	24.52 2.34 -5.35	23.91 2.51 -3.54	24.74 3.08 0.00	24.64 3.03 0.00	24.17 2.86 -1.01	29.83 3.37 -1.91	24.73 2.52 -4.20	27.57 0.76 -21.38	20.25 1.72 -5.72	20.25 2.16 -0.24
JARVIS____ 23743	22.28 0.11 0.00	20.75 0.09 0.00	21.40 0.11 0.00	21.02 0.11 0.00	20.63 0.10 0.00	20.74 0.10 0.00	23.90 0.16 0.00	18.47 0.13 0.00	9.63 0.07 0.00	10.41 0.08 0.00	11.14 0.08 0.00	15.90 0.10 0.00	16.14 0.11 0.00	16.20 0.11 0.00	16.96 0.12 0.00	17.99 0.13 0.00	21.80 0.14 0.00	21.74 0.13 0.00	20.46 0.15 0.00	24.74 0.18 0.00	18.13 0.12 0.00	5.47 0.04 0.00	12.93 0.12 0.00	18.00 0.14 0.00
JENNISON____1 23625	23.73 1.56 0.00	22.07 1.40 0.00	22.71 1.42 0.00	22.33 1.42 0.00	21.93 1.40 0.00	22.26 1.63 0.00	38.74 2.23 -12.77	28.05 1.73 -7.98	34.78 0.91 -24.32	11.37 0.98 -0.06	20.44 1.00 -8.37	29.64 1.41 -12.43	17.57 1.39 -0.15	17.46 1.35 -0.03	31.52 1.42 -13.27	30.96 1.56 -11.54	23.55 1.89 0.00	23.47 1.87 0.00	22.52 1.78 -0.45	27.52 2.13 -0.84	21.41 1.55 -1.85	13.67 0.37 -7.87	15.61 0.80 -2.00	18.94 1.00 -0.08
JENNISON____2 23626	23.69 1.52 0.00	22.04 1.38 0.00	22.67 1.38 0.00	22.30 1.39 0.00	21.90 1.38 0.00	22.23 1.60 0.00	38.69 2.19 -12.77	28.01 1.69 -7.98	34.77 0.89 -24.32	11.35 0.96 -0.06	20.42 0.98 -8.37	29.61 1.38 -12.43	17.54 1.36 -0.15	17.43 1.32 -0.03	31.49 1.39 -13.27	30.92 1.52 -11.54	23.51 1.85 0.00	23.43 1.82 0.00	22.49 1.74 -0.45	27.47 2.08 -0.84	21.37 1.51 -1.85	13.66 0.36 -7.87	15.59 0.77 -2.00	18.91 0.97 -0.08
KEDC PORT_JEFF_GT2 24210	24.31 2.14 0.00	22.38 1.72 0.00	22.97 1.68 0.00	22.55 1.64 0.00	22.16 1.63 0.00	22.48 1.84 0.00	30.23 2.58 -3.91	22.80 2.02 -2.44	18.11 1.11 -7.44	11.45 1.11 -0.02	23.75 1.23 -11.45	24.58 1.81 -6.96	17.91 1.83 -0.05	17.99 1.84 -0.06	24.14 1.95 -5.35	23.48 2.07 -3.54	24.21 2.55 0.00	24.12 2.51 0.00	23.68 2.37 -1.01	29.12 2.66 -1.91	24.18 1.97 -4.20	27.45 0.63 -21.38	20.02 1.49 -5.72	19.96 1.87 -0.24
KEDC PORT_JEFF_GT3 24211	24.31 2.14 0.00	22.38 1.72 0.00	22.97 1.68 0.00	22.55 1.64 0.00	22.16 1.63 0.00	22.48 1.84 0.00	30.23 2.58 -3.91	22.80 2.02 -2.44	18.11 1.11 -7.44	11.45 1.11 -0.02	23.75 1.23 -11.45	24.58 1.81 -6.96	17.91 1.83 -0.05	17.99 1.84 -0.06	24.14 1.95 -5.35	23.48 2.07 -3.54	24.21 2.55 0.00	24.12 2.51 0.00	23.68 2.37 -1.01	29.12 2.66 -1.91	24.18 1.97 -4.20	27.45 0.63 -21.38	20.02 1.49 -5.72	19.96 1.87 -0.24
KEDC_GLWD_GT4 24219	24.32 2.15 0.00	22.41 1.74 0.00	23.05 1.76 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.42 1.79 0.00	30.08 2.43 -3.91	22.69 1.91 -2.44	18.02 1.03 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.50 1.73 -6.96	17.85 1.77 -0.05	17.92 1.78 -0.06	24.07 1.88 -5.35	23.39 1.99 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.52 2.20 -1.01	29.12 2.66 -1.91	24.17 1.96 -4.20	27.40 0.59 -21.38	19.98 1.45 -5.72	19.94 1.85 -0.24
KEDC_GLWD_GT5 24220	24.32 2.15 0.00	22.41 1.74 0.00	23.05 1.76 0.00	22.58 1.67 0.00	22.17 1.64 0.00	22.42 1.79 0.00	30.08 2.43 -3.91	22.69 1.91 -2.44	18.02 1.03 -7.44	11.41 1.07 -0.02	23.72 1.21 -11.45	24.50 1.73 -6.96	17.85 1.77 -0.05	17.92 1.78 -0.06	24.07 1.88 -5.35	23.39 1.99 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.52 2.20 -1.01	29.12 2.66 -1.91	24.17 1.96 -4.20	27.40 0.59 -21.38	19.98 1.45 -5.72	19.94 1.85 -0.24
KENSICO____ 23655	24.00 1.83 0.00	22.13 1.46 0.00	22.80 1.50 0.00	22.33 1.42 0.00	21.91 1.39 0.00	22.14 1.51 0.00	29.72 2.06 -3.92	22.40 1.62 -2.45	17.89 0.87 -7.46	11.26 0.92 -0.02	14.66 1.02 -2.57	21.13 1.52 -3.81	17.64 1.56 -0.05	17.71 1.57 -0.06	23.85 1.65 -5.36	23.18 1.77 -3.55	23.85 2.19 0.00	23.76 2.16 0.00	23.35 2.04 -1.01	28.93 2.47 -1.90	24.00 1.80 -4.19	27.25 0.52 -21.30	19.82 1.31 -5.70	19.77 1.68 -0.23

KIAC_JFK_GT1 23816	24.05 1.88 0.00	22.20 1.54 0.00	22.86 1.57 0.00	22.40 1.48 0.00	21.99 1.46 0.00	22.18 1.54 0.00	29.59 1.95 -3.90	22.31 1.53 -2.44	17.84 0.84 -7.44	11.22 0.87 -0.02	14.57 0.94 -2.56	21.03 1.42 -3.80	17.54 1.46 -0.05	17.61 1.47 -0.06	23.74 1.55 -5.35	23.06 1.66 -3.54	23.73 2.07 0.00	23.64 2.03 0.00	23.23 1.91 -1.01	28.76 2.30 -1.90	23.90 1.69 -4.20	27.29 0.49 -21.37	19.81 1.28 -5.72	19.82 1.73 -0.24
KIAC_JFK_GT2 23817	24.05 1.88 0.00	22.20 1.54 0.00	22.86 1.57 0.00	22.40 1.48 0.00	21.99 1.46 0.00	22.18 1.54 0.00	29.59 1.95 -3.90	22.31 1.53 -2.44	17.84 0.84 -7.44	11.22 0.87 -0.02	14.57 0.94 -2.56	21.03 1.42 -3.80	17.54 1.46 -0.05	17.61 1.47 -0.06	23.74 1.55 -5.35	23.06 1.66 -3.54	23.73 2.07 0.00	23.64 2.03 0.00	23.23 1.91 -1.01	28.76 2.30 -1.90	23.90 1.69 -4.20	27.29 0.49 -21.37	19.81 1.28 -5.72	19.82 1.73 -0.24
KINTIGH____ 23543	21.09 -1.08 0.00	19.81 -0.86 0.00	20.30 -0.99 0.00	20.11 -0.81 0.00	19.74 -0.79 0.00	20.01 -0.63 0.00	-28.15 -0.81 51.08	-14.29 -0.71 31.92	-88.11 -0.41 97.26	9.68 -0.41 0.24	-22.96 -0.50 33.53	-34.69 -0.71 49.78	14.65 -0.76 0.62	15.31 -0.79 -0.01	-34.21 -0.82 50.23	-23.95 -0.84 40.97	20.59 -1.07 0.00	20.56 -1.04 0.00	19.46 -1.02 -0.17	23.36 -1.52 -0.32	17.75 -0.97 -0.71	8.15 -0.36 -3.08	12.94 -0.66 -0.79	16.89 -1.00 -0.03
LEDERLE____ 23769	24.14 1.97 0.00	22.26 1.59 0.00	22.93 1.64 0.00	22.46 1.55 0.00	22.05 1.52 0.00	22.28 1.65 0.00	30.03 2.23 -4.06	22.62 1.74 -2.54	18.24 0.94 -7.75	11.34 0.99 -0.02	14.83 1.10 -2.67	21.38 1.62 -3.96	17.75 1.67 -0.05	17.81 1.67 -0.05	24.04 1.78 -5.43	23.46 1.91 -3.69	24.03 2.37 0.00	23.95 2.35 0.00	23.48 2.22 -0.96	29.05 2.69 -1.80	23.94 1.96 -3.98	26.45 0.56 -20.46	19.71 1.40 -5.49	19.89 1.81 -0.23
LINDEN COGEN____ 23786	24.05 1.88 0.00	22.16 1.49 0.00	22.82 1.53 0.00	22.34 1.43 0.00	21.93 1.40 0.00	22.16 1.53 0.00	29.74 2.10 -3.90	22.42 1.65 -2.44	17.88 0.88 -7.44	11.28 0.93 -0.02	14.67 1.05 -2.56	21.15 1.55 -3.80	17.68 1.60 -0.05	17.75 1.60 -0.06	23.88 1.69 -5.35	23.22 1.82 -3.54	23.91 2.25 0.00	23.82 2.21 0.00	23.40 2.09 -1.01	28.97 2.51 -1.90	24.06 1.84 -4.20	27.34 0.54 -21.37	19.89 1.35 -5.72	19.84 1.75 -0.24
LIPA_MISC_IPP 23656	24.10 1.93 0.00	22.19 1.53 0.00	22.77 1.48 0.00	22.36 1.45 0.00	21.97 1.45 0.00	22.29 1.66 0.00	30.01 2.36 -3.91	22.66 1.88 -2.44	18.03 1.04 -7.44	11.39 1.04 -0.02	23.66 1.14 -11.45	24.44 1.68 -6.96	17.77 1.69 -0.05	17.84 1.70 -0.06	23.99 1.80 -5.35	23.32 1.92 -3.54	24.03 2.37 0.00	23.94 2.33 0.00	23.53 2.22 -1.01	29.09 2.63 -1.91	24.16 1.95 -4.20	27.41 0.60 -21.38	19.92 1.39 -5.72	19.82 1.73 -0.24
LISF____SOLAR 323691	24.10 1.93 0.00	22.20 1.53 0.00	22.78 1.48 0.00	22.36 1.45 0.00	21.99 1.46 0.00	22.31 1.68 0.00	30.04 2.38 -3.91	22.68 1.90 -2.44	18.04 1.04 -7.44	11.39 1.04 -0.02	23.66 1.14 -11.45	24.45 1.68 -6.96	17.77 1.69 -0.05	17.84 1.70 -0.06	23.99 1.79 -5.35	23.31 1.91 -3.54	24.03 2.37 0.00	23.95 2.34 0.00	23.55 2.24 -1.01	29.13 2.67 -1.91	24.18 1.97 -4.20	27.41 0.60 -21.38	19.94 1.40 -5.72	19.84 1.74 -0.24
LITTLE FALLS____HYD 24013	24.03 1.87 0.00	22.22 1.56 0.00	22.96 1.67 0.00	22.50 1.59 0.00	22.08 1.55 0.00	22.30 1.66 0.00	25.83 2.09 0.00	20.03 1.69 0.00	10.49 0.93 0.00	11.34 1.01 0.00	12.13 1.06 0.00	17.19 1.39 0.00	17.46 1.43 0.00	17.49 1.40 0.00	18.34 1.50 0.00	19.44 1.58 0.00	23.63 1.97 0.00	23.60 2.00 0.00	22.18 1.88 0.00	26.72 2.16 0.00	19.48 1.48 0.00	5.84 0.41 0.00	13.86 1.05 0.00	19.22 1.36 0.00
LI_NEWBRDGE____DRP 323616	24.34 2.17 0.00	22.42 1.76 0.00	23.05 1.75 0.00	22.60 1.68 0.00	22.19 1.66 0.00	22.46 1.82 0.00	30.14 2.48 -3.91	22.72 1.94 -2.44	18.04 1.04 -7.44	11.41 1.06 -0.02	23.72 1.20 -11.45	24.53 1.76 -6.96	17.85 1.77 -0.05	17.93 1.78 -0.06	24.08 1.89 -5.35	23.40 2.00 -3.54	24.11 2.45 0.00	24.01 2.41 0.00	23.59 2.27 -1.01	29.19 2.73 -1.91	24.22 2.01 -4.20	27.38 0.57 -21.38	19.93 1.39 -5.72	19.88 1.79 -0.24
LONG_LAKE_PHOENIX 24014	22.04 -0.13 0.00	20.52 -0.14 0.00	21.12 -0.18 0.00	20.76 -0.15 0.00	20.40 -0.13 0.00	20.59 -0.04 0.00	23.78 0.04 0.00	18.39 0.05 0.00	9.59 0.03 0.00	10.37 0.04 0.00	11.09 0.03 0.00	15.83 0.03 0.00	16.05 0.02 0.00	16.10 0.00 -0.01	16.97 -0.01 -0.14	17.85 -0.01 0.00	21.64 -0.02 0.00	21.58 -0.02 0.00	20.39 -0.01 -0.10	24.69 -0.05 -0.18	18.41 0.00 -0.40	7.20 -0.02 -1.79	13.25 -0.02 -0.46	17.82 -0.06 -0.02
LOVETT____3 23632	23.58 1.41 0.00	21.74 1.08 0.00	22.42 1.12 0.00	21.96 1.05 0.00	21.56 1.03 0.00	21.77 1.13 0.00	29.41 1.62 -4.05	22.14 1.27 -2.53	17.95 0.68 -7.71	11.05 0.70 -0.02	14.52 0.80 -2.66	20.92 1.18 -3.94	17.30 1.22 -0.05	17.37 1.23 -0.06	23.56 1.30 -5.42	22.94 1.41 -3.67	23.42 1.76 0.00	23.33 1.73 0.00	22.92 1.65 -0.96	28.37 2.01 -1.81	23.47 1.46 -4.00	26.40 0.42 -20.55	19.40 1.07 -5.52	19.44 1.36 -0.23
LOVETT____4 23642	23.89 1.72 0.00	22.03 1.37 0.00	22.71 1.41 0.00	22.24 1.33 0.00	21.83 1.30 0.00	22.06 1.42 0.00	29.75 1.96 -4.04	22.40 1.54 -2.53	18.09 0.82 -7.71	11.21 0.86 -0.02	14.68 0.96 -2.65	21.16 1.42 -3.94	17.55 1.47 -0.05	17.62 1.47 -0.06	23.82 1.56 -5.42	23.22 1.68 -3.67	23.75 2.09 0.00	23.67 2.07 0.00	23.23 1.96 -0.97	28.75 2.38 -1.81	23.74 1.73 -4.00	26.49 0.49 -20.57	19.59 1.25 -5.52	19.68 1.60 -0.23
LOVETT____5 23593	23.89 1.72 0.00	22.03 1.37 0.00	22.71 1.41 0.00	22.24 1.33 0.00	21.83 1.30 0.00	22.06 1.42 0.00	29.75 1.96 -4.04	22.40 1.54 -2.53	18.09 0.82 -7.71	11.21 0.86 -0.02	14.68 0.96 -2.65	21.16 1.42 -3.94	17.55 1.47 -0.05	17.62 1.47 -0.06	23.82 1.56 -5.42	23.22 1.68 -3.67	23.75 2.09 0.00	23.67 2.07 0.00	23.23 1.96 -0.97	28.75 2.38 -1.81	23.74 1.73 -4.00	26.49 0.49 -20.57	19.59 1.25 -5.52	19.68 1.60 -0.23
LOWER RAQUET____HYD 24057	21.77 -0.40 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.61 -0.30 0.00	20.25 -0.28 0.00	20.30 -0.33 0.00	22.87 -0.87 0.00	17.73 -0.61 0.00	9.20 -0.35 0.00	9.95 -0.38 0.00	10.65 -0.42 0.00	15.19 -0.61 0.00	15.36 -0.67 0.00	15.42 -0.67 0.00	16.13 -0.71 0.00	17.08 -0.78 0.00	20.72 -0.94 0.00	20.68 -0.93 0.00	19.39 -0.91 0.00	23.60 -0.95 0.00	17.28 -0.72 0.00	5.28 -0.16 0.00	12.49 -0.33 0.00	17.52 -0.34 0.00
LOWER____HUDSON 24059	23.78 1.60 0.00	22.06 1.40 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.94 1.41 0.00	21.99 1.36 0.00	25.39 1.65 0.00	19.62 1.29 0.00	10.24 0.68 0.00	11.05 0.72 0.00	11.85 0.78 0.00	16.92 1.12 0.00	17.18 1.15 0.00	17.31 1.16 -0.07	19.86 1.19 -1.82	19.11 1.25 0.00	23.15 1.49 0.00	23.11 1.50 0.00	23.03 1.50 -1.23	28.71 1.84 -2.31	24.41 1.30 -5.10	31.35 0.39 -25.53	20.63 1.01 -6.80	19.46 1.33 -0.28
LWR____OSWEGATCHIE_HYD 23850	22.01 -0.16 0.00	20.55 -0.12 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.39 -0.14 0.00	20.50 -0.14 0.00	23.36 -0.37 0.00	18.16 -0.18 0.00	9.46 -0.09 0.00	10.24 -0.09 0.00	10.95 -0.11 0.00	15.63 -0.17 0.00	15.81 -0.21 0.00	15.87 -0.23 0.00	16.62 -0.26 -0.03	17.53 -0.33 0.00	21.24 -0.42 0.00	21.22 -0.39 0.00	19.93 -0.40 -0.02	24.25 -0.35 -0.04	17.86 -0.25 -0.10	5.81 -0.04 -0.42	12.86 -0.07 -0.11	17.79 -0.07 0.00
LYONS_FALL_HYD 23570	22.47 0.30 0.00	20.93 0.27 0.00	21.53 0.23 0.00	21.16 0.25 0.00	20.81 0.28 0.00	21.03 0.40 0.00	24.29 0.55 0.00	18.78 0.45 0.00	9.79 0.24 0.00	10.59 0.26 0.00	11.30 0.24 0.00	16.16 0.36 0.00	16.38 0.35 0.00	16.43 0.33 0.00	17.21 0.32 -0.05	18.18 0.32 0.00	22.02 0.35 0.00	21.97 0.36 0.00	20.69 0.36 -0.03	25.13 0.52 -0.06	18.51 0.37 -0.13	6.12 0.11 -0.58	13.22 0.26 -0.15	18.16 0.30 -0.01

MADISON___COUNTY_LFGE 323628	22.62 0.45 0.00	21.06 0.40 0.00	21.68 0.38 0.00	21.31 0.40 0.00	20.94 0.41 0.00	21.16 0.53 0.00	24.49 0.75 0.00	18.96 0.62 0.00	9.89 0.34 0.00	10.70 0.38 0.00	11.46 0.40 0.00	16.33 0.53 0.00	16.53 0.50 0.00	16.58 0.49 0.00	17.42 0.50 -0.08	18.39 0.53 0.00	22.28 0.62 0.00	22.22 0.61 0.00	20.95 0.59 -0.05	25.36 0.71 -0.10	18.73 0.51 -0.21	6.50 0.13 -0.94	13.35 0.30 -0.24	18.23 0.36 -0.01
MAPLE_RIDGE_WT_1 323574	21.99 -0.18 0.00	20.53 -0.13 0.00	21.17 -0.13 0.00	20.80 -0.11 0.00	20.42 -0.10 0.00	20.51 -0.12 0.00	23.57 -0.17 0.00	18.21 -0.13 0.00	9.48 -0.08 0.00	10.25 -0.08 0.00	10.98 -0.09 0.00	15.67 -0.13 0.00	15.90 -0.13 0.00	15.96 -0.13 0.00	16.65 -0.14 0.05	17.71 -0.15 0.00	21.45 -0.21 0.00	21.37 -0.24 0.00	20.07 -0.19 0.04	24.23 -0.26 0.07	17.50 -0.36 0.15	4.55 -0.13 0.75	12.31 -0.31 0.20	17.37 -0.48 0.01
MAPLE_RIDGE_WT_2 323611	21.99 -0.18 0.00	20.53 -0.13 0.00	21.17 -0.13 0.00	20.80 -0.11 0.00	20.42 -0.10 0.00	20.51 -0.12 0.00	23.57 -0.17 0.00	18.21 -0.13 0.00	9.48 -0.08 0.00	10.25 -0.08 0.00	10.98 -0.09 0.00	15.67 -0.13 0.00	15.90 -0.13 0.00	15.96 -0.13 0.00	16.65 -0.14 0.05	17.71 -0.15 0.00	21.45 -0.21 0.00	21.37 -0.24 0.00	20.07 -0.19 0.04	24.23 -0.26 0.07	17.50 -0.36 0.15	4.55 -0.13 0.75	12.31 -0.31 0.20	17.37 -0.48 0.01
MARBLE_RIVER_WT_PWR 323696	22.06 -0.12 0.00	20.70 0.04 0.00	21.32 0.03 0.00	20.91 0.00 0.00	20.53 0.00 0.00	20.57 -0.07 0.00	23.55 -0.19 0.00	18.17 -0.17 0.00	-43.20 -0.11 52.63	9.96 -0.16 0.21	-0.82 -0.19 11.69	-28.41 -0.24 43.98	15.24 -0.25 0.55	15.81 -0.28 0.00	8.94 -0.29 7.61	17.49 -0.37 0.00	21.20 -0.46 0.00	21.14 -0.47 0.00	19.77 -0.53 0.00	23.81 -0.74 0.00	17.35 -0.66 0.00	5.21 -0.23 0.00	12.34 -0.47 0.00	17.24 -0.62 0.00
MG INDUSTRY___DRP 24185	23.34 1.17 0.00	21.66 1.00 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.52 0.99 0.00	21.59 0.96 0.00	24.83 1.09 0.00	19.19 0.85 0.00	10.03 0.47 0.00	10.83 0.49 0.00	11.62 0.55 0.00	16.59 0.79 0.00	16.85 0.82 0.00	16.98 0.83 -0.07	19.51 0.87 -1.80	18.78 0.92 0.00	22.77 1.11 0.00	22.73 1.12 0.00	22.59 1.08 -1.21	28.13 1.30 -2.27	23.95 0.92 -5.02	30.75 0.27 -25.05	20.21 0.72 -6.67	19.06 0.93 -0.27
MID___OSWEGATCHIE_HYD 23849	22.01 -0.16 0.00	20.55 -0.12 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.39 -0.14 0.00	20.50 -0.14 0.00	23.36 -0.37 0.00	18.16 -0.18 0.00	9.46 -0.09 0.00	10.24 -0.09 0.00	10.95 -0.11 0.00	15.63 -0.17 0.00	15.81 -0.21 0.00	15.87 -0.23 0.00	16.62 -0.26 -0.03	17.53 -0.33 0.00	21.24 -0.42 0.00	21.22 -0.39 0.00	19.93 -0.40 -0.02	24.25 -0.35 -0.04	17.86 -0.25 -0.10	5.81 -0.04 -0.42	12.86 -0.07 -0.11	17.79 -0.07 0.00
MID___RAQUETTE_HYD 23851	21.77 -0.40 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.61 -0.30 0.00	20.25 -0.28 0.00	20.30 -0.33 0.00	22.87 -0.87 0.00	17.73 -0.61 0.00	9.20 -0.35 0.00	9.95 -0.38 0.00	10.65 -0.42 0.00	15.19 -0.61 0.00	15.36 -0.67 0.00	15.42 -0.67 0.00	16.13 -0.71 0.00	17.08 -0.78 0.00	20.72 -0.94 0.00	20.68 -0.93 0.00	19.39 -0.91 0.00	23.60 -0.95 0.00	17.28 -0.72 0.00	5.28 -0.16 0.00	12.49 -0.33 0.00	17.52 -0.34 0.00
MILLIKEN___1 23584	22.60 0.43 0.00	21.03 0.37 0.00	21.63 0.34 0.00	21.28 0.37 0.00	20.92 0.39 0.00	21.19 0.55 0.00	33.29 0.84 -8.71	24.44 0.66 -5.45	26.50 0.34 -16.60	10.75 0.38 -0.04	17.16 0.38 -5.72	24.79 0.50 -8.49	16.61 0.47 -0.10	16.55 0.44 -0.01	26.25 0.46 -8.95	25.94 0.51 -7.57	22.26 0.60 0.00	22.21 0.60 0.00	21.13 0.60 -0.23	25.70 0.72 -0.43	19.51 0.56 -0.94	9.63 0.11 -4.08	14.12 0.26 -1.04	18.18 0.28 -0.04
MILLIKEN___2 23585	22.60 0.43 0.00	21.03 0.37 0.00	21.63 0.34 0.00	21.28 0.37 0.00	20.92 0.39 0.00	21.19 0.55 0.00	33.29 0.84 -8.71	24.44 0.66 -5.45	26.50 0.34 -16.60	10.75 0.38 -0.04	17.16 0.38 -5.72	24.79 0.50 -8.49	16.61 0.47 -0.10	16.55 0.44 -0.01	26.25 0.46 -8.95	25.94 0.51 -7.57	22.26 0.60 0.00	22.21 0.60 0.00	21.13 0.60 -0.23	25.70 0.72 -0.43	19.51 0.56 -0.94	9.63 0.11 -4.08	14.12 0.26 -1.04	18.18 0.28 -0.04
MILLIKEN___DIESEL 23629	22.60 0.43 0.00	21.03 0.37 0.00	21.63 0.34 0.00	21.28 0.37 0.00	20.92 0.39 0.00	21.19 0.55 0.00	33.29 0.84 -8.71	24.44 0.66 -5.45	26.50 0.34 -16.60	10.75 0.38 -0.04	17.16 0.38 -5.72	24.79 0.50 -8.49	16.61 0.47 -0.10	16.55 0.44 -0.01	26.25 0.46 -8.95	25.94 0.51 -7.57	22.26 0.60 0.00	22.21 0.60 0.00	21.13 0.60 -0.23	25.70 0.72 -0.43	19.51 0.56 -0.94	9.63 0.11 -4.08	14.12 0.26 -1.04	18.18 0.28 -0.04
MILLSEAT___LFGE 323607	21.19 -0.98 0.00	19.98 -0.68 0.00	20.45 -0.84 0.00	20.31 -0.60 0.00	19.94 -0.59 0.00	20.19 -0.45 0.00	107.10 -0.64 -84.00	70.23 -0.60 -52.49	169.16 -0.36 -159.96	10.39 -0.34 -0.39	65.87 -0.45 -55.25	97.20 -0.63 -82.02	16.37 -0.68 -1.02	15.38 -0.72 -0.01	99.54 -0.73 -83.43	66.42 -0.70 -49.26	20.81 -0.85 0.00	20.80 -0.81 0.00	19.68 -0.80 -0.18	23.59 -1.31 -0.34	18.00 -0.76 -0.76	8.42 -0.32 -3.31	13.10 -0.56 -0.85	16.99 -0.90 -0.04
MODEL_CITY_ENERGY 24167	20.58 -1.59 0.00	19.49 -1.17 0.00	19.95 -1.34 0.00	19.85 -1.07 0.00	19.46 -1.07 0.00	19.67 -0.96 0.00	142.10 -1.34 -119.71	91.95 -1.19 -74.80	236.82 -0.69 -227.95	10.20 -0.69 -0.56	88.96 -0.83 -78.72	131.49 -1.19 -116.88	16.24 -1.23 -1.45	14.83 -1.28 -0.01	134.32 -1.30 -118.78	76.32 -1.27 -59.72	20.10 -1.56 0.00	20.08 -1.53 0.00	19.01 -1.49 -0.19	22.72 -2.20 -0.36	17.41 -1.39 -0.80	8.40 -0.51 -3.47	12.76 -0.94 -0.89	16.50 -1.39 -0.04
MODERN_LFGE___ 323580	20.58 -1.59 0.00	19.49 -1.17 0.00	19.95 -1.34 0.00	19.85 -1.07 0.00	19.46 -1.07 0.00	19.67 -0.96 0.00	142.10 -1.34 -119.71	91.95 -1.19 -74.80	236.82 -0.69 -227.95	10.20 -0.69 -0.56	88.96 -0.83 -78.72	131.49 -1.19 -116.88	16.24 -1.23 -1.45	14.83 -1.28 -0.01	134.32 -1.30 -118.78	76.32 -1.27 -59.72	20.10 -1.56 0.00	20.08 -1.53 0.00	19.01 -1.49 -0.19	22.72 -2.20 -0.36	17.41 -1.39 -0.80	8.40 -0.51 -3.47	12.76 -0.94 -0.89	16.50 -1.39 -0.04
MOHAWK_PAPER___DRP 24187	23.57 1.40 0.00	21.86 1.20 0.00	22.57 1.28 0.00	22.14 1.23 0.00	21.73 1.20 0.00	21.77 1.13 0.00	25.00 1.27 0.00	19.34 1.01 0.00	10.12 0.56 0.00	10.92 0.60 0.00	11.72 0.66 0.00	16.72 0.92 0.00	16.99 0.96 0.00	17.13 0.97 -0.07	19.68 1.02 -1.82	18.94 1.07 0.00	22.95 1.29 0.00	22.89 1.28 0.00	22.80 1.26 -1.23	28.41 1.54 -2.31	24.19 1.08 -5.10	31.28 0.32 -25.52	20.48 0.86 -6.80	19.25 1.12 -0.28
MONGAUP___HYD 23641	23.98 1.81 0.00	22.17 1.51 0.00	22.84 1.55 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.23 1.60 0.00	30.14 2.15 -4.25	22.66 1.66 -2.66	18.54 0.87 -8.10	11.26 0.90 -0.02	14.85 0.99 -2.79	21.40 1.46 -4.14	17.58 1.50 -0.05	17.65 1.51 -0.05	23.95 1.60 -5.52	23.43 1.72 -3.86	23.77 2.11 0.00	23.71 2.10 0.00	23.20 2.00 -0.89	28.70 2.47 -1.68	23.50 1.78 -3.71	25.31 0.49 -19.39	19.39 1.35 -5.23	19.79 1.72 -0.22
MONTAUK___DIESEL 23721	24.95 2.78 0.00	22.96 2.30 0.00	23.56 2.27 0.00	23.16 2.25 0.00	22.80 2.27 0.00	23.18 2.54 0.00	31.13 3.48 -3.91	23.54 2.76 -2.44	18.53 1.53 -7.44	11.97 1.62 -0.02	24.30 1.78 -11.45	25.36 2.59 -6.96	18.68 2.60 -0.05	18.75 2.61 -0.06	24.95 2.76 -5.35	24.36 2.96 -3.54	25.30 3.64 0.00	25.21 3.60 0.00	24.76 3.44 -1.01	30.65 4.20 -1.91	25.28 3.07 -4.20	27.72 0.90 -21.38	20.56 2.03 -5.72	20.63 2.54 -0.24
MUNSVILLE_WIND_PWR 323609	24.02 1.85 0.00	22.35 1.69 0.00	22.99 1.70 0.00	22.63 1.72 0.00	22.25 1.72 0.00	22.65 2.02 0.00	38.61 2.78 -12.09	28.09 2.20 -7.55	33.74 1.16 -23.02	11.63 1.24 -0.06	20.25 1.25 -7.93	29.30 1.73 -11.77	17.90 1.73 -0.14	17.79 1.68 -0.02	31.10 1.76 -12.51	30.62 1.90 -10.86	23.94 2.28 0.00	23.86 2.25 0.00	22.83 2.14 -0.38	27.90 2.63 -0.72	21.46 1.86 -1.59	12.63 0.40 -6.81	15.31 0.77 -1.73	18.84 0.91 -0.07

SALMON___HYD 24042	22.10 -0.06 0.00	20.72 0.06 0.00	21.32 0.03 0.00	20.95 0.04 0.00	20.57 0.04 0.00	20.62 -0.01 0.00	23.55 -0.19 0.00	18.21 -0.13 0.00	-43.17 -0.09 52.63	10.00 -0.12 0.21	-0.77 -0.14 11.69	-28.36 -0.19 43.98	15.26 -0.22 0.55	15.85 -0.24 0.00	8.97 -0.26 7.61	17.56 -0.30 0.00	21.29 -0.37 0.00	21.24 -0.37 0.00	19.90 -0.40 0.00	24.08 -0.48 0.00	17.58 -0.43 0.00	5.30 -0.14 0.00	12.55 -0.26 0.00	17.53 -0.32 0.00
N.E._GEN_SANDY PD 24062	23.69 1.52 0.00	21.94 1.27 0.00	22.68 1.38 0.00	22.23 1.32 0.00	21.80 1.28 0.00	21.90 1.27 0.00	26.18 1.69 -0.75	19.64 1.30 0.00	10.25 0.69 0.00	11.06 0.74 0.00	11.88 0.81 0.00	17.00 1.20 0.00	17.28 1.25 0.00	17.42 1.26 -0.07	19.87 1.32 -1.71	19.26 1.39 0.00	23.34 1.67 0.00	23.28 1.67 0.00	23.08 1.62 -1.16	28.70 1.97 -2.18	30.40 1.40 -10.99	27.71 0.41 -21.87	20.29 1.07 -6.41	19.51 1.39 -0.27
NARROWS_GT1_1 24228	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_2 24229	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_3 24230	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_4 24231	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_5 24232	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_6 24233	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_7 24234	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT1_8 24235	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_1 24236	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_2 24237	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_3 24238	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_4 24239	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_5 24240	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_6 24241	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NARROWS_GT2_7 24242	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24

NARROWS_GT2_8 24243	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NEG CAPITAL___MECHNVIL 23645	24.11 1.94 0.00	22.37 1.71 0.00	23.11 1.82 0.00	22.67 1.76 0.00	22.25 1.73 0.00	22.36 1.73 0.00	25.94 2.20 0.00	20.06 1.72 0.00	10.42 0.86 0.00	11.24 0.91 0.00	12.01 0.94 0.00	17.15 1.34 0.00	17.39 1.36 0.00	17.52 1.36 -0.07	20.07 1.38 -1.86	19.31 1.45 0.00	23.40 1.74 0.00	23.38 1.77 0.00	23.34 1.79 -1.25	29.15 2.24 -2.36	24.80 1.59 -5.20	31.93 0.47 -26.03	20.93 1.17 -6.94	19.67 1.53 -0.29
NEG CENTRAL_HIGH_ACRES 23767	21.31 -0.86 0.00	19.91 -0.75 0.00	20.43 -0.86 0.00	20.16 -0.75 0.00	19.81 -0.72 0.00	20.07 -0.57 0.00	17.28 -0.58 5.88	14.22 -0.45 3.67	-1.87 -0.24 11.19	10.07 -0.24 0.03	6.93 -0.29 3.84	9.67 -0.43 5.71	15.50 -0.46 0.07	15.62 -0.48 -0.01	10.76 -0.51 5.57	10.57 -0.53 6.76	20.97 -0.69 0.00	20.92 -0.69 0.00	19.78 -0.67 -0.15	23.89 -0.94 -0.28	18.02 -0.60 -0.61	7.89 -0.23 -2.69	13.04 -0.46 -0.69	17.16 -0.72 -0.03
NEG CENTRAL___DRP 24199	22.35 0.18 0.00	20.84 0.17 0.00	21.41 0.12 0.00	21.09 0.18 0.00	20.71 0.18 0.00	20.98 0.35 0.00	28.65 0.55 -4.35	21.47 0.41 -2.72	18.07 0.22 -8.29	10.60 0.25 -0.02	14.16 0.23 -2.87	20.36 0.31 -4.25	16.37 0.29 -0.05	16.35 0.25 -0.01	21.65 0.27 -4.55	18.17 0.31 0.00	22.01 0.35 0.00	21.95 0.34 0.00	20.80 0.34 -0.16	25.19 0.33 -0.30	18.96 0.29 -0.67	8.38 0.04 -2.91	13.67 0.11 -0.75	17.96 0.07 -0.03
NEG CENTRAL___INDECK 23768	22.44 0.28 0.00	21.00 0.34 0.00	21.50 0.21 0.00	21.24 0.33 0.00	20.85 0.32 0.00	21.21 0.57 0.00	59.51 0.86 -34.91	40.80 0.65 -21.81	76.37 0.34 -66.48	10.89 0.40 -0.16	34.36 0.35 -22.94	50.37 0.51 -34.06	16.92 0.47 -0.42	16.52 0.43 -0.01	52.15 0.45 -34.86	47.83 0.51 -29.46	22.22 0.56 0.00	22.17 0.57 0.00	21.04 0.52 -0.22	25.34 0.37 -0.41	19.25 0.33 -0.91	9.38 0.01 -3.93	13.90 0.08 -1.01	17.82 -0.07 -0.04
NEG CENTRAL___SENECA 23627	22.47 0.30 0.00	20.95 0.29 0.00	21.53 0.23 0.00	21.21 0.30 0.00	20.82 0.29 0.00	21.13 0.50 0.00	31.22 0.74 -6.74	23.09 0.54 -4.21	22.69 0.30 -12.84	10.70 0.34 -0.03	15.81 0.31 -4.43	22.82 0.43 -6.58	16.52 0.41 -0.08	16.46 0.36 -0.01	24.17 0.39 -6.94	23.38 0.45 -5.07	22.16 0.50 0.00	22.10 0.49 0.00	20.96 0.47 -0.18	25.33 0.44 -0.34	19.12 0.37 -0.75	8.74 0.05 -3.26	13.80 0.15 -0.83	17.99 0.10 -0.03
NEG CENTRAL___STATE_STREET 24147	22.88 0.71 0.00	21.29 0.63 0.00	21.87 0.58 0.00	21.55 0.64 0.00	21.18 0.65 0.00	21.51 0.87 0.00	24.95 1.21 0.00	19.29 0.95 0.00	10.06 0.50 0.00	10.88 0.55 0.00	11.61 0.54 0.00	16.50 0.70 0.00	16.68 0.64 0.00	16.72 0.62 -0.01	17.72 0.64 -0.24	18.56 0.71 0.00	22.48 0.82 0.00	22.42 0.81 0.00	21.27 0.81 -0.16	25.87 1.02 -0.30	19.48 0.82 -0.66	8.52 0.19 -2.89	14.00 0.45 -0.74	18.40 0.51 -0.03
NEG MILLWOOD___DRP 24198	24.19 2.02 0.00	22.31 1.65 0.00	22.98 1.68 0.00	22.51 1.60 0.00	22.09 1.57 0.00	22.34 1.70 0.00	29.90 2.34 -3.82	22.58 1.85 -2.39	17.83 0.99 -7.29	11.39 1.05 -0.02	14.73 1.16 -2.51	21.22 1.70 -3.72	17.83 1.75 -0.05	17.90 1.75 -0.06	23.99 1.84 -5.31	23.30 1.97 -3.47	24.08 2.42 0.00	24.01 2.41 0.00	23.63 2.28 -1.04	29.29 2.78 -1.96	24.34 2.03 -4.31	27.86 0.58 -21.84	20.10 1.45 -5.84	19.94 1.85 -0.24
NEG NORTH_FLCN_SEA 23793	22.58 0.41 0.00	21.23 0.57 0.00	21.86 0.57 0.00	21.42 0.50 0.00	21.03 0.50 0.00	21.06 0.43 0.00	24.22 0.48 0.00	18.68 0.34 0.00	-42.92 0.16 52.63	10.24 0.12 0.21	-0.51 0.11 11.69	-27.97 0.20 43.98	15.68 0.20 0.55	16.23 0.14 0.00	9.39 0.16 7.61	17.82 -0.04 0.00	21.54 -0.12 0.00	21.43 -0.17 0.00	20.07 -0.23 0.00	24.14 -0.42 0.00	17.55 -0.46 0.00	5.27 -0.16 0.00	12.48 -0.34 0.00	17.42 -0.43 0.00
NEG NORTH_KES_CHATEGAY 23792	21.94 -0.23 0.00	20.58 -0.08 0.00	21.20 -0.10 0.00	20.81 -0.10 0.00	20.43 -0.10 0.00	20.45 -0.18 0.00	23.40 -0.34 0.00	18.07 -0.27 0.00	-43.25 -0.17 52.63	9.90 -0.21 0.21	-0.87 -0.25 11.69	-28.51 -0.33 43.98	15.14 -0.34 0.55	15.73 -0.36 0.00	8.85 -0.38 7.61	17.44 -0.42 0.00	21.17 -0.49 0.00	21.10 -0.51 0.00	19.75 -0.55 0.00	23.84 -0.72 0.00	17.38 -0.63 0.00	5.22 -0.21 0.00	12.38 -0.43 0.00	17.29 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	22.54 0.37 0.00	21.19 0.52 0.00	21.81 0.52 0.00	21.37 0.46 0.00	20.99 0.46 0.00	21.04 0.40 0.00	24.20 0.46 0.00	18.68 0.34 0.00	-42.92 0.16 52.63	10.24 0.12 0.21	-0.52 0.11 11.69	-27.99 0.19 43.98	15.66 0.18 0.55	16.21 0.12 0.00	9.36 0.13 7.61	17.83 -0.03 0.00	21.57 -0.09 0.00	21.47 -0.13 0.00	20.12 -0.19 0.00	24.22 -0.34 0.00	17.62 -0.39 0.00	5.29 -0.14 0.00	12.52 -0.29 0.00	17.48 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	22.54 0.37 0.00	21.19 0.52 0.00	21.81 0.52 0.00	21.37 0.46 0.00	20.99 0.46 0.00	21.04 0.40 0.00	24.20 0.46 0.00	18.68 0.34 0.00	-42.92 0.16 52.63	10.24 0.12 0.21	-0.52 0.11 11.69	-27.99 0.19 43.98	15.66 0.18 0.55	16.21 0.12 0.00	9.36 0.13 7.61	17.83 -0.03 0.00	21.57 -0.09 0.00	21.47 -0.13 0.00	20.12 -0.19 0.00	24.22 -0.34 0.00	17.62 -0.39 0.00	5.29 -0.14 0.00	12.52 -0.29 0.00	17.48 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	22.54 0.37 0.00	21.19 0.52 0.00	21.81 0.52 0.00	21.37 0.46 0.00	20.99 0.46 0.00	21.04 0.40 0.00	24.20 0.46 0.00	18.68 0.34 0.00	-42.92 0.16 52.63	10.24 0.12 0.21	-0.52 0.11 11.69	-27.99 0.19 43.98	15.66 0.18 0.55	16.21 0.12 0.00	9.36 0.13 7.61	17.83 -0.03 0.00	21.57 -0.09 0.00	21.47 -0.13 0.00	20.12 -0.19 0.00	24.22 -0.34 0.00	17.62 -0.39 0.00	5.29 -0.14 0.00	12.52 -0.29 0.00	17.48 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	20.83 -1.33 0.00	19.68 -0.98 0.00	20.14 -1.16 0.00	20.02 -0.89 0.00	19.64 -0.89 0.00	19.82 -0.81 0.00	127.01 -1.18 -104.45	82.54 -1.06 -65.26	207.85 -0.61 -198.90	10.20 -0.62 -0.49	79.00 -0.75 -68.69	116.72 -1.06 -101.98	16.18 -1.12 -1.26	14.95 -1.15 -0.01	119.35 -1.17 -103.68	82.91 -1.16 -66.21	20.31 -1.35 0.00	20.36 -1.24 0.00	19.28 -1.21 -0.19	23.07 -1.84 -0.36	17.64 -1.16 -0.79	8.44 -0.44 -3.44	12.90 -0.79 -0.88	16.70 -1.20 -0.04
NEG WEST___LANCASTR 23811	21.70 -0.47 0.00	20.37 -0.29 0.00	20.90 -0.39 0.00	20.69 -0.22 0.00	20.26 -0.27 0.00	20.56 -0.07 0.00	143.02 -0.14 -119.43	92.64 -0.33 -74.62	236.77 -0.21 -227.42	10.72 -0.17 -0.56	89.37 -0.27 -78.57	132.10 -0.35 -116.65	17.07 -0.40 -1.45	15.63 -0.47 -0.01	135.01 -0.45 -118.62	121.01 -0.37 -103.51	21.19 -0.47 0.00	21.16 -0.45 0.00	20.12 -0.41 -0.22	24.16 -0.81 -0.42	18.45 -0.48 -0.92	9.20 -0.23 -3.99	13.43 -0.40 -1.02	17.26 -0.64 -0.04
NEG_PENN_ALLEGHNY 23528	23.03 0.86 0.00	21.45 0.78 0.00	22.07 0.78 0.00	21.70 0.79 0.00	21.29 0.76 0.00	21.55 0.92 0.00	41.91 1.22 -16.95	29.79 0.86 -10.59	42.29 0.45 -32.28	10.91 0.50 -0.08	22.68 0.50 -11.11	32.99 0.73 -16.46	16.97 0.73 -0.20	16.81 0.69 -0.02	34.89 0.74 -17.31	34.04 0.82 -15.35	22.66 1.00 0.00	22.60 0.99 0.00	21.68 0.95 -0.42	26.39 1.05 -0.78	20.54 0.80 -1.73	13.02 0.17 -7.41	15.14 0.44 -1.89	18.49 0.55 -0.08
NEG___GEN_MONROE 24207	21.98 -0.19 0.00	20.58 -0.08 0.00	21.13 -0.17 0.00	20.88 -0.03 0.00	20.54 0.01 0.00	20.86 0.22 0.00	30.88 0.41 -6.73	22.84 0.29 -4.21	22.50 0.12 -12.83	10.52 0.16 -0.03	15.63 0.11 -4.45	22.55 0.14 -6.61	16.21 0.10 -0.08	16.16 0.06 -0.01	23.84 0.07 -6.93	17.95 0.10 0.00	21.72 0.06 0.00	21.67 0.07 0.00	20.48 0.02 -0.16	24.70 -0.15 -0.29	18.65 -0.01 -0.65	8.19 -0.07 -2.83	13.46 -0.08 -0.73	17.69 -0.20 -0.03

NEPA__ENERGY 23901	22.03 -0.14 0.00	20.64 -0.02 0.00	21.23 -0.07 0.00	20.98 0.06 0.00	20.50 -0.03 0.00	20.81 0.18 0.00	111.40 0.20 -87.46	72.83 -0.15 -54.65	176.00 -0.11 -166.55	10.66 -0.08 -0.41	67.98 -0.18 -57.10	100.36 -0.21 -84.77	16.81 -0.27 -1.05	15.74 -0.37 -0.01	102.84 -0.32 -86.32	98.19 -0.19 -80.52	21.42 -0.24 0.00	21.42 -0.19 0.00	20.42 -0.12 -0.24	24.57 -0.43 -0.45	18.75 -0.24 -0.98	9.54 -0.15 -4.26	13.61 -0.30 -1.09	17.48 -0.42 -0.05
NEVERSINK__HYD 23608	23.13 0.96 0.00	21.37 0.70 0.00	21.99 0.70 0.00	21.57 0.65 0.00	21.19 0.66 0.00	21.44 0.80 0.00	29.34 1.30 -4.30	22.03 1.00 -2.70	18.32 0.54 -8.22	10.92 0.57 -0.02	14.52 0.62 -2.83	20.92 0.92 -4.20	17.01 0.93 -0.05	17.06 0.93 -0.05	23.39 1.01 -5.55	22.85 1.08 -3.92	22.97 1.31 0.00	22.92 1.31 0.00	22.45 1.28 -0.87	27.81 1.62 -1.64	22.77 1.16 -3.61	24.76 0.29 -19.04	18.87 0.92 -5.14	19.16 1.10 -0.21
NEWTON__FALLS_HYD 23847	22.01 -0.16 0.00	20.55 -0.12 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.39 -0.14 0.00	20.50 -0.14 0.00	23.36 -0.37 0.00	18.16 -0.18 0.00	9.46 -0.09 0.00	10.24 -0.09 0.00	10.95 -0.11 0.00	15.63 -0.17 0.00	15.81 -0.21 0.00	15.87 -0.23 0.00	16.62 -0.26 -0.03	17.53 -0.33 0.00	21.24 -0.42 0.00	21.22 -0.39 0.00	19.93 -0.40 -0.02	24.25 -0.35 -0.04	17.86 -0.25 -0.10	5.81 -0.04 -0.42	12.86 -0.07 -0.11	17.79 -0.07 0.00
NIAGARA____ 23760	20.78 -1.39 0.00	19.57 -1.09 0.00	20.04 -1.26 0.00	19.90 -1.01 0.00	19.53 -1.00 0.00	19.81 -0.82 0.00	-63.28 -1.12 85.90	-36.33 -0.99 53.67	-154.59 -0.57 163.58	9.35 -0.57 0.40	-46.03 -0.70 56.39	-68.92 -0.99 83.73	13.94 -1.05 1.04	15.02 -1.08 -0.01	-68.90 -1.13 84.62	-51.00 -1.16 67.71	20.20 -1.46 0.00	20.18 -1.43 0.00	19.11 -1.38 -0.19	22.89 -2.03 -0.36	17.50 -1.31 -0.80	8.43 -0.48 -3.47	12.83 -0.88 -0.89	16.60 -0.04 -0.04
NINE_MILE_1 23575	21.70 -0.47 0.00	20.22 -0.44 0.00	20.82 -0.48 0.00	20.47 -0.44 0.00	20.10 -0.43 0.00	20.26 -0.38 0.00	23.33 -0.40 0.00	18.04 -0.30 0.00	9.41 -0.15 0.00	10.17 -0.15 0.00	10.89 -0.18 0.00	15.54 -0.26 0.00	15.76 -0.27 0.00	15.81 -0.28 0.00	16.65 -0.30 -0.11	17.54 -0.32 0.00	21.27 -0.39 0.00	21.21 -0.39 0.00	20.02 -0.37 -0.08	24.20 -0.50 -0.14	18.00 -0.33 -0.32	6.77 -0.11 -1.45	12.96 -0.23 -0.37	17.54 -0.33 -0.02
NINE_MILE_2 23744	21.70 -0.47 0.00	20.22 -0.44 0.00	20.82 -0.48 0.00	20.47 -0.44 0.00	20.10 -0.43 0.00	20.26 -0.37 0.00	23.34 -0.40 0.00	18.04 -0.30 0.00	9.41 -0.15 0.00	10.17 -0.15 0.00	10.89 -0.18 0.00	15.54 -0.26 0.00	15.76 -0.27 0.00	15.81 -0.28 0.00	16.65 -0.30 -0.11	17.54 -0.32 0.00	21.27 -0.39 0.00	21.21 -0.39 0.00	20.01 -0.37 -0.08	24.21 -0.49 -0.14	18.00 -0.33 -0.32	6.75 -0.11 -1.44	12.96 -0.23 -0.37	17.54 -0.33 -0.02
NM_CAPITAL__DRP 24208	23.46 1.29 0.00	21.77 1.11 0.00	22.48 1.19 0.00	22.05 1.14 0.00	21.64 1.12 0.00	21.65 1.02 0.00	24.79 1.05 0.00	19.16 0.83 0.00	10.03 0.47 0.00	10.83 0.50 0.00	11.63 0.56 0.00	16.58 0.78 0.00	16.84 0.81 0.00	16.98 0.82 -0.07	19.52 0.86 -1.81	18.78 0.91 0.00	22.75 1.09 0.00	22.69 1.08 0.00	22.59 1.07 -1.22	28.15 1.29 -2.30	23.99 0.91 -5.07	31.07 0.28 -25.36	20.33 0.76 -6.76	19.11 0.98 -0.28
NM_CENTRAL__DRP 24181	22.17 0.00 0.00	20.65 -0.01 0.00	21.24 -0.05 0.00	20.89 -0.02 0.00	20.52 -0.01 0.00	20.72 0.08 0.00	23.94 0.21 0.00	18.52 0.18 0.00	9.66 0.10 0.00	10.45 0.12 0.00	11.18 0.12 0.00	15.97 0.17 0.00	16.19 0.16 0.00	16.24 0.14 -0.01	17.13 0.14 -0.15	18.01 0.15 0.00	21.84 0.17 0.00	21.78 0.17 0.00	20.57 0.17 -0.10	24.89 0.14 -0.20	18.57 0.13 -0.43	7.36 0.01 -1.91	13.36 0.05 -0.49	17.91 0.04 -0.02
NM_FRONTIER__DRP 24179	20.56 -1.61 0.00	19.38 -1.28 0.00	19.84 -1.46 0.00	19.71 -1.20 0.00	19.34 -1.19 0.00	19.61 -1.02 0.00	77.98 -1.38 -55.62	51.89 -1.20 -34.75	114.78 -0.69 -105.91	9.90 -0.69 -0.26	46.82 -0.83 -36.59	68.94 -1.18 -54.32	15.46 -1.24 -0.67	14.83 -1.27 -0.01	70.90 -1.32 -55.38	73.95 -1.35 -57.44	19.95 -1.71 0.00	19.96 -1.65 0.00	18.92 -1.58 -0.19	22.62 -2.30 -0.36	17.34 -1.48 -0.81	8.41 -0.53 -3.51	12.72 -0.99 -0.90	16.45 -1.44 -0.04
NM_ST_REGIS__HYD 24053	21.87 -0.30 0.00	20.50 -0.16 0.00	21.09 -0.20 0.00	20.72 -0.19 0.00	20.36 -0.17 0.00	20.40 -0.23 0.00	23.07 -0.67 0.00	17.87 -0.46 0.00	-43.35 -0.27 52.63	9.82 -0.30 0.21	-0.96 -0.33 11.69	-28.66 -0.48 43.98	14.94 -0.55 0.55	15.55 -0.54 0.00	8.65 -0.58 7.61	17.22 -0.64 0.00	20.89 -0.77 0.00	20.85 -0.76 0.00	19.54 -0.76 0.00	23.75 -0.80 0.00	17.38 -0.63 0.00	5.29 -0.14 0.00	12.51 -0.30 0.00	17.54 -0.32 0.00
NORTHPORT__1 23551	24.43 2.26 0.00	22.50 1.84 0.00	23.11 1.82 0.00	22.67 1.76 0.00	22.26 1.73 0.00	22.56 1.92 0.00	30.28 2.63 -3.91	22.84 2.06 -2.44	18.12 1.12 -7.44	11.48 1.14 -0.02	23.79 1.28 -11.45	24.63 1.87 -6.96	17.96 1.88 -0.05	18.04 1.89 -0.06	24.20 2.01 -5.35	23.53 2.13 -3.54	24.27 2.61 0.00	24.18 2.57 0.00	23.74 2.42 -1.01	29.34 2.88 -1.91	24.35 2.14 -4.20	27.44 0.63 -21.38	20.03 1.50 -5.72	20.00 1.91 -0.24
NORTHPORT__2 23552	24.43 2.26 0.00	22.50 1.84 0.00	23.11 1.82 0.00	22.67 1.76 0.00	22.26 1.73 0.00	22.56 1.92 0.00	30.28 2.63 -3.91	22.84 2.06 -2.44	18.12 1.12 -7.44	11.48 1.14 -0.02	23.79 1.28 -11.45	24.63 1.87 -6.96	17.96 1.88 -0.05	18.04 1.89 -0.06	24.20 2.01 -5.35	23.53 2.13 -3.54	24.27 2.61 0.00	24.18 2.57 0.00	23.74 2.42 -1.01	29.34 2.88 -1.91	24.35 2.14 -4.20	27.44 0.63 -21.38	20.03 1.50 -5.72	20.00 1.91 -0.24
NORTHPORT__3 23553	24.36 2.19 0.00	22.43 1.76 0.00	23.05 1.76 0.00	22.60 1.69 0.00	22.19 1.67 0.00	22.48 1.85 0.00	30.19 2.54 -3.91	22.77 1.99 -2.44	18.07 1.08 -7.44	11.45 1.10 -0.02	23.75 1.24 -11.45	24.58 1.81 -6.96	17.90 1.82 -0.05	17.98 1.83 -0.06	24.13 1.94 -5.35	23.46 2.06 -3.54	24.19 2.52 0.00	24.09 2.49 0.00	23.66 2.35 -1.01	29.26 2.80 -1.91	24.28 2.06 -4.20	27.41 0.59 -21.38	19.97 1.44 -5.72	19.92 1.83 -0.24
NORTHPORT__4 23650	24.36 2.19 0.00	22.43 1.76 0.00	23.05 1.76 0.00	22.60 1.69 0.00	22.19 1.67 0.00	22.48 1.85 0.00	30.19 2.54 -3.91	22.77 1.99 -2.44	18.07 1.08 -7.44	11.45 1.10 -0.02	23.75 1.24 -11.45	24.58 1.81 -6.96	17.90 1.82 -0.05	17.98 1.83 -0.06	24.13 1.94 -5.35	23.46 2.06 -3.54	24.19 2.52 0.00	24.09 2.49 0.00	23.66 2.35 -1.01	29.26 2.80 -1.91	24.28 2.06 -4.20	27.41 0.59 -21.38	19.97 1.44 -5.72	19.92 1.83 -0.24
NORTHPORT__IC 23718	24.43 2.26 0.00	22.50 1.84 0.00	23.11 1.82 0.00	22.67 1.76 0.00	22.26 1.73 0.00	22.56 1.92 0.00	30.28 2.63 -3.91	22.84 2.06 -2.44	18.12 1.12 -7.44	11.48 1.14 -0.02	23.79 1.28 -11.45	24.63 1.87 -6.96	17.96 1.88 -0.05	18.04 1.89 -0.06	24.20 2.01 -5.35	23.53 2.13 -3.54	24.27 2.61 0.00	24.18 2.57 0.00	23.74 2.42 -1.01	29.34 2.88 -1.91	24.35 2.14 -4.20	27.44 0.63 -21.38	20.03 1.50 -5.72	20.00 1.91 -0.24
NPX_GEN_1385_PROXY 323591	24.43 2.26 0.00	22.50 1.84 0.00	23.11 1.82 0.00	22.67 1.76 0.00	22.26 1.73 0.00	22.56 1.92 0.00	31.03 2.63 -4.66	22.84 2.06 -2.44	18.12 1.12 -7.44	11.48 1.14 -0.02	23.79 1.28 -11.45	24.63 1.87 -6.96	17.96 1.88 -0.05	18.04 1.89 -0.06	24.20 2.01 -5.35	23.53 2.13 -3.54	24.27 2.61 0.00	24.18 2.57 0.00	23.74 2.42 -1.01	29.34 2.88 -1.91	30.54 2.14 -10.39	25.26 0.63 -19.20	20.03 1.50 -5.72	20.00 1.91 -0.24
NPX_GEN_CSC 323557	23.93 1.76 0.00	22.03 1.37 0.00	22.60 1.31 0.00	22.19 1.28 0.00	21.81 1.28 0.00	22.13 1.49 0.00	30.58 2.18 -4.66	22.52 1.75 -2.44	17.97 0.97 -7.44	11.31 0.97 -0.02	23.58 1.07 -11.45	24.33 1.57 -6.96	17.66 1.58 -0.05	17.73 1.59 -0.06	23.87 1.68 -5.35	23.19 1.79 -3.54	23.87 2.22 0.00	23.79 2.18 0.00	23.39 2.08 -1.01	28.93 2.47 -1.91	30.23 1.82 -10.39	25.20 0.56 -19.20	19.83 1.30 -5.72	19.69 1.60 -0.24

NSINS_S_GLNS_FALLS 23858	24.35 2.18 0.00	22.59 1.93 0.00	23.36 2.07 0.00	22.92 2.01 0.00	22.50 1.97 0.00	22.63 2.00 0.00	26.38 2.64 0.00	20.40 2.06 0.00	10.62 1.07 0.00	11.46 1.13 0.00	12.23 1.17 0.00	17.43 1.63 0.00	17.65 1.62 0.00	17.75 1.59 -0.07	20.25 1.56 -1.86	19.49 1.62 0.00	23.61 1.95 0.00	23.68 2.08 0.00	23.71 2.15 -1.25	29.64 2.73 -2.36	25.17 1.96 -5.20	32.06 0.58 -26.05	21.19 1.44 -6.94	20.03 1.89 -0.29
NUCOR_STEEL____DRP 24197	22.73 0.56 0.00	21.14 0.48 0.00	21.73 0.43 0.00	21.41 0.50 0.00	21.05 0.52 0.00	21.36 0.73 0.00	24.76 1.02 0.00	19.13 0.79 0.00	9.97 0.42 0.00	10.78 0.46 0.00	11.50 0.44 0.00	16.34 0.54 0.00	16.52 0.49 0.00	16.56 0.46 -0.01	17.55 0.48 -0.24	18.38 0.52 0.00	22.26 0.60 0.00	22.22 0.61 0.00	21.08 0.62 -0.16	25.65 0.80 -0.30	19.32 0.65 -0.66	8.46 0.15 -2.88	13.90 0.35 -0.74	18.27 0.38 -0.03
NYISO_LBMP_REFERENCE 24008	22.17 0.00 0.00	20.66 0.00 0.00	21.29 0.00 0.00	20.91 0.00 0.00	20.53 0.00 0.00	20.63 0.00 0.00	23.74 0.00 0.00	18.34 0.00 0.00	9.56 0.00 0.00	10.33 0.00 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.03 0.00 0.00	16.09 0.00 0.00	16.84 0.00 0.00	17.86 0.00 0.00	21.66 0.00 0.00	21.61 0.00 0.00	20.30 0.00 0.00	24.55 0.00 0.00	18.01 0.00 0.00	5.43 0.00 0.00	12.81 0.00 0.00	17.86 0.00 0.00
NYPA_BRENTWD____GT 24164	24.55 2.38 0.00	22.60 1.93 0.00	23.20 1.91 0.00	22.76 1.85 0.00	22.36 1.83 0.00	22.67 2.03 0.00	30.44 2.79 -3.91	22.98 2.20 -2.44	18.20 1.20 -7.44	11.57 1.22 -0.02	23.88 1.37 -11.45	24.76 2.00 -6.96	18.09 2.01 -0.05	18.17 2.02 -0.06	24.34 2.14 -5.35	23.68 2.28 -3.54	24.46 2.80 0.00	24.36 2.75 0.00	23.90 2.59 -1.01	29.48 3.02 -1.91	24.50 2.29 -4.20	27.49 0.67 -21.38	20.13 1.60 -5.72	20.11 2.02 -0.24
NYPA_GOWANUS____GT5 24156	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NYPA_GOWANUS____GT6 24157	24.14 1.97 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.98 1.45 0.00	22.21 1.58 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.22 1.62 -3.80	17.75 1.68 -0.05	17.82 1.68 -0.06	23.96 1.77 -5.35	23.27 1.87 -3.54	23.99 2.33 0.00	23.91 2.31 0.00	23.49 2.17 -1.01	29.08 2.62 -1.90	24.13 1.93 -4.20	27.37 0.57 -21.37	19.95 1.41 -5.72	19.92 1.83 -0.24
NYPA_HARLEM__RVR__GT1 24160	24.13 1.96 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.41 1.50 0.00	21.99 1.47 0.00	22.21 1.58 0.00	29.74 2.10 -3.90	22.46 1.68 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.06 -2.56	21.16 1.56 -3.80	17.68 1.60 -0.05	17.74 1.60 -0.06	23.88 1.69 -5.35	23.19 1.79 -3.54	23.87 2.22 0.00	23.80 2.19 0.00	23.37 2.05 -1.01	28.95 2.49 -1.90	24.05 1.84 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.92 1.83 -0.24
NYPA_HARLEM__RVR__GT2 24161	24.13 1.96 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.41 1.50 0.00	21.99 1.47 0.00	22.21 1.58 0.00	29.74 2.10 -3.90	22.46 1.68 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.06 -2.56	21.16 1.56 -3.80	17.68 1.60 -0.05	17.74 1.60 -0.06	23.88 1.69 -5.35	23.19 1.79 -3.54	23.87 2.22 0.00	23.80 2.19 0.00	23.37 2.05 -1.01	28.95 2.49 -1.90	24.05 1.84 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.92 1.83 -0.24
NYPA_KENT____GT 24152	24.14 1.97 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.34 0.98 -0.02	14.72 1.10 -2.56	21.23 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.96 1.77 -5.35	23.28 1.88 -3.54	23.98 2.32 0.00	23.90 2.30 0.00	23.48 2.16 -1.01	29.07 2.61 -1.90	24.12 1.92 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.92 1.83 -0.24
NYPA_POUCH1____GT 24155	24.09 1.91 0.00	22.16 1.50 0.00	22.82 1.53 0.00	22.34 1.43 0.00	21.93 1.40 0.00	22.16 1.53 0.00	29.76 2.12 -3.90	22.47 1.69 -2.44	17.90 0.91 -7.44	11.29 0.94 -0.02	14.68 1.05 -2.56	21.16 1.56 -3.80	17.69 1.62 -0.05	17.76 1.62 -0.06	23.90 1.71 -5.35	23.21 1.81 -3.54	23.92 2.26 0.00	23.84 2.24 0.00	23.42 2.10 -1.01	29.01 2.55 -1.90	24.08 1.87 -4.20	27.35 0.55 -21.37	19.92 1.38 -5.72	19.89 1.80 -0.24
NYPA_VERNON____GT2 24162	24.14 1.97 0.00	22.22 1.56 0.00	22.89 1.60 0.00	22.42 1.51 0.00	22.00 1.48 0.00	22.24 1.61 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.34 0.99 -0.02	14.72 1.10 -2.56	21.23 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.96 1.76 -5.35	23.28 1.88 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.47 2.16 -1.01	29.06 2.59 -1.90	24.11 1.91 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.91 1.82 -0.24
NYPA_VERNON____GT3 24163	24.14 1.97 0.00	22.22 1.56 0.00	22.89 1.60 0.00	22.42 1.51 0.00	22.00 1.48 0.00	22.24 1.61 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.34 0.99 -0.02	14.72 1.10 -2.56	21.23 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.96 1.76 -5.35	23.28 1.88 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.47 2.16 -1.01	29.06 2.59 -1.90	24.11 1.91 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.91 1.82 -0.24
NYPA__ASTORIA_CC1 323568	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
NYPA__ASTORIA_CC2 323569	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.79 2.15 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.86 2.26 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.89 1.80 -0.24
NYPA__HOLTSVILL 23794	24.26 2.09 0.00	22.34 1.68 0.00	22.93 1.64 0.00	22.51 1.60 0.00	22.12 1.59 0.00	22.42 1.79 0.00	30.16 2.51 -3.91	22.75 1.98 -2.44	18.08 1.08 -7.44	11.44 1.09 -0.02	23.72 1.21 -11.45	24.54 1.77 -6.96	17.87 1.79 -0.05	17.94 1.80 -0.06	24.10 1.91 -5.35	23.43 2.03 -3.54	24.16 2.50 0.00	24.07 2.46 0.00	23.65 2.33 -1.01	29.21 2.75 -1.91	24.25 2.04 -4.20	27.43 0.62 -21.38	19.99 1.45 -5.72	19.91 1.82 -0.24
NYPA__HELLGATE_GT1 24158	24.13 1.96 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.41 1.50 0.00	21.99 1.47 0.00	22.21 1.58 0.00	29.74 2.10 -3.90	22.46 1.68 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.06 -2.56	21.16 1.56 -3.80	17.68 1.60 -0.05	17.74 1.60 -0.06	23.88 1.69 -5.35	23.19 1.79 -3.54	23.87 2.22 0.00	23.80 2.19 0.00	23.37 2.05 -1.01	28.95 2.49 -1.90	24.05 1.84 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.92 1.83 -0.24
NYPA__HELLGATE_GT2 24159	24.13 1.96 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.41 1.50 0.00	21.99 1.47 0.00	22.21 1.58 0.00	29.74 2.10 -3.90	22.46 1.68 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.06 -2.56	21.16 1.56 -3.80	17.68 1.60 -0.05	17.74 1.60 -0.06	23.88 1.69 -5.35	23.19 1.79 -3.54	23.87 2.22 0.00	23.80 2.19 0.00	23.37 2.05 -1.01	28.95 2.49 -1.90	24.05 1.84 -4.20	27.36 0.55 -21.37	19.93 1.39 -5.72	19.92 1.83 -0.24

NYS_BARGE___HYD 23848	20.82 -1.35 0.00	19.69 -0.98 0.00	20.15 -1.14 0.00	20.03 -0.88 0.00	19.65 -0.88 0.00	19.86 -0.78 0.00	123.95 -1.11 -101.33	80.65 -1.00 -63.31	201.93 -0.58 -192.96	10.22 -0.59 -0.48	76.99 -0.71 -66.64	113.73 -1.01 -98.94	16.19 -1.07 -1.23	14.99 -1.11 -0.01	116.31 -1.13 -100.60	76.90 -1.10 -60.14	20.34 -1.32 0.00	20.35 -1.25 0.00	19.27 -1.22 -0.19	23.05 -1.86 -0.36	17.63 -1.16 -0.78	8.41 -0.44 -3.41	12.89 -0.80 -0.87	16.69 -1.20 -0.04
O.H_GEN_BRUCE 24063	21.14 -1.04 0.00	19.87 -0.79 0.00	20.37 -0.92 0.00	20.19 -0.72 0.00	19.80 -0.73 0.00	20.09 -0.54 0.00	-17.24 -0.75 40.24	-8.01 -0.74 25.61	-68.93 -0.43 78.05	9.72 -0.42 0.19	-16.42 -0.54 26.95	-24.96 -0.75 40.01	14.73 -0.81 0.50	15.25 -0.85 -0.01	-24.29 -0.87 40.26	-23.76 -0.86 40.76	7.97 -1.09 12.61	8.15 -1.06 12.39	19.49 -1.02 -0.21	23.38 -1.56 -0.40	24.07 -1.00 -7.06	6.67 -0.38 -1.62	13.08 -0.70 -0.97	16.86 -1.04 -0.04
OAK_ORCHARD___HYD 24046	21.66 -0.51 0.00	20.27 -0.40 0.00	20.79 -0.50 0.00	20.53 -0.38 0.00	20.18 -0.35 0.00	20.45 -0.19 0.00	23.59 -0.15 0.00	18.20 -0.14 0.00	9.47 -0.09 0.00	10.26 -0.06 0.00	10.95 -0.12 0.00	15.63 -0.17 0.00	15.82 -0.21 0.00	15.87 -0.23 -0.01	16.83 -0.24 -0.23	17.63 -0.23 0.00	21.33 -0.33 0.00	21.29 -0.32 0.00	20.12 -0.34 -0.15	24.26 -0.59 -0.29	18.32 -0.32 -0.64	8.08 -0.16 -2.80	13.26 -0.27 -0.72	17.42 -0.47 -0.03
OCC_CHEM___DRP 24175	20.61 -1.56 0.00	19.43 -1.24 0.00	19.89 -1.40 0.00	19.76 -1.15 0.00	19.39 -1.13 0.00	19.66 -0.97 0.00	95.31 -1.31 -72.89	62.74 -1.15 -45.54	147.70 -0.66 -138.80	10.00 -0.67 -0.34	58.20 -0.81 -47.94	85.83 -1.15 -71.17	15.71 -1.20 -0.88	14.87 -1.23 -0.01	88.03 -1.28 -72.47	89.28 -1.30 -72.72	20.01 -1.65 0.00	20.02 -1.59 0.00	18.97 -1.53 -0.19	22.68 -2.24 -0.37	17.38 -1.44 -0.81	8.43 -0.52 -3.51	12.75 -0.96 -0.90	16.49 -1.40 -0.04
OLIN_CORP_DRP 24177	20.63 -1.54 0.00	19.53 -1.14 0.00	19.99 -1.30 0.00	19.88 -1.03 0.00	19.50 -1.03 0.00	19.74 -0.90 0.00	168.68 -1.25 -146.19	108.56 -1.12 -91.35	287.29 -0.65 -278.38	10.36 -0.65 -0.69	106.40 -0.79 -96.12	157.39 -1.12 -142.71	16.63 -1.17 -1.77	14.89 -1.21 -0.01	160.59 -1.24 -144.99	114.30 -1.22 -97.66	20.13 -1.53 0.00	20.10 -1.51 0.00	19.03 -1.47 -0.20	22.76 -2.16 -0.37	17.45 -1.37 -0.82	8.48 -0.50 -3.55	12.79 -0.93 -0.91	16.53 -1.37 -0.04
OLIN_CORP_DSASP 323712	20.61 -1.56 0.00	19.43 -1.24 0.00	19.89 -1.40 0.00	19.76 -1.15 0.00	19.39 -1.13 0.00	19.66 -0.97 0.00	95.31 -1.31 -72.89	62.74 -1.15 -45.54	147.70 -0.66 -138.80	10.00 -0.67 -0.34	58.20 -0.81 -47.94	85.83 -1.15 -71.17	15.71 -1.20 -0.88	14.87 -1.23 -0.01	88.03 -1.28 -72.47	89.28 -1.30 -72.72	20.01 -1.65 0.00	20.02 -1.59 0.00	18.97 -1.53 -0.19	22.68 -2.24 -0.37	17.38 -1.44 -0.81	8.43 -0.52 -3.51	12.75 -0.96 -0.90	16.49 -1.40 -0.04
ONEIDA_HERK_LFGE 323681	22.65 0.48 0.00	21.11 0.44 0.00	21.71 0.42 0.00	21.34 0.43 0.00	20.98 0.46 0.00	21.21 0.58 0.00	24.54 0.80 0.00	18.96 0.62 0.00	9.88 0.33 0.00	10.69 0.36 0.00	11.41 0.34 0.00	16.32 0.52 0.00	16.54 0.51 0.00	16.59 0.50 0.00	17.38 0.49 -0.05	18.36 0.50 0.00	22.24 0.58 0.00	22.19 0.59 0.00	20.91 0.57 -0.03	25.37 0.76 -0.06	18.68 0.54 -0.13	6.14 0.15 -0.55	13.32 0.36 -0.14	18.31 0.44 -0.01
ONONDAGA_REF_OCCRA 23987	22.29 0.12 0.00	20.75 0.09 0.00	21.35 0.05 0.00	20.99 0.07 0.00	20.61 0.09 0.00	20.82 0.19 0.00	24.08 0.34 0.00	18.62 0.28 0.00	9.72 0.16 0.00	10.51 0.18 0.00	11.24 0.18 0.00	16.05 0.25 0.00	16.27 0.24 0.00	16.32 0.22 -0.01	17.25 0.23 -0.18	18.11 0.24 0.00	21.95 0.28 0.00	21.89 0.28 0.00	20.71 0.28 -0.12	25.08 0.29 -0.23	18.76 0.24 -0.51	7.72 0.04 -2.24	13.51 0.12 -0.58	18.01 0.12 -0.02
ONONDAGA___COGEN 23986	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02
ONTARIO___LFGE 23819	22.47 0.30 0.00	20.95 0.29 0.00	21.53 0.23 0.00	21.21 0.30 0.00	20.82 0.29 0.00	21.13 0.50 0.00	31.22 0.74 -6.74	23.09 0.54 -4.21	22.69 0.30 -12.84	10.70 0.34 -0.03	15.81 0.31 -4.43	22.82 0.43 -6.58	16.52 0.41 -0.08	16.46 0.36 -0.01	24.17 0.39 -6.94	23.38 0.45 -5.07	22.16 0.50 0.00	22.10 0.49 0.00	20.96 0.47 -0.18	25.33 0.44 -0.34	19.12 0.37 -0.75	8.74 0.05 -3.26	13.80 0.15 -0.83	17.99 0.10 -0.03
ORANGEVILLE_WT_PWR 323706	21.83 -0.34 0.00	20.47 -0.19 0.00	20.98 -0.31 0.00	20.78 -0.13 0.00	20.35 -0.17 0.00	20.66 0.03 0.00	131.46 0.00 -107.72	85.48 -0.16 -67.31	214.55 -0.13 -205.12	10.73 -0.11 -0.51	81.64 -0.21 -70.79	120.65 -0.24 -105.10	17.06 -0.27 -1.30	15.80 -0.30 -0.01	123.46 -0.30 -106.92	113.49 -0.26 -95.89	21.32 -0.34 0.00	21.29 -0.31 0.00	20.23 -0.30 -0.23	24.21 -0.78 -0.44	18.39 -0.58 -0.97	9.34 -0.28 -4.19	13.35 -0.53 -1.07	17.01 -0.89 -0.04
OSWEGATCHIE___HYD 24044	22.01 -0.16 0.00	20.55 -0.12 0.00	21.12 -0.17 0.00	20.74 -0.17 0.00	20.39 -0.14 0.00	20.50 -0.14 0.00	23.36 -0.37 0.00	18.16 -0.18 0.00	9.46 -0.09 0.00	10.24 -0.09 0.00	10.95 -0.11 0.00	15.63 -0.17 0.00	15.81 -0.21 0.00	15.87 -0.23 0.00	16.62 -0.26 -0.03	17.53 -0.33 0.00	21.24 -0.42 0.00	21.22 -0.39 0.00	19.93 -0.40 -0.02	24.25 -0.35 -0.04	17.86 -0.25 -0.10	5.81 -0.04 -0.42	12.86 -0.07 -0.11	17.79 -0.07 0.00
OSWEGO___5 23606	21.86 -0.31 0.00	20.38 -0.29 0.00	20.97 -0.32 0.00	20.62 -0.29 0.00	20.24 -0.28 0.00	20.42 -0.22 0.00	23.53 -0.21 0.00	18.18 -0.15 0.00	9.49 -0.07 0.00	10.26 -0.07 0.00	10.98 -0.09 0.00	15.67 -0.13 0.00	15.89 -0.14 0.00	15.94 -0.16 -0.01	16.80 -0.17 -0.13	17.68 -0.18 0.00	21.43 -0.23 0.00	21.38 -0.23 0.00	20.19 -0.20 -0.09	24.42 -0.30 -0.17	18.19 -0.19 -0.37	7.01 -0.07 -1.65	13.10 -0.14 -0.43	17.66 -0.21 -0.02
OSWEGO___6 23613	21.86 -0.31 0.00	20.38 -0.29 0.00	20.97 -0.32 0.00	20.62 -0.29 0.00	20.24 -0.28 0.00	20.42 -0.22 0.00	23.53 -0.21 0.00	18.18 -0.15 0.00	9.49 -0.07 0.00	10.26 -0.07 0.00	10.98 -0.09 0.00	15.67 -0.13 0.00	15.89 -0.14 0.00	15.94 -0.16 -0.01	16.80 -0.17 -0.13	17.68 -0.18 0.00	21.43 -0.23 0.00	21.38 -0.23 0.00	20.19 -0.20 -0.09	24.42 -0.30 -0.17	18.19 -0.19 -0.37	7.01 -0.07 -1.65	13.10 -0.14 -0.43	17.66 -0.21 -0.02
OUTOKUMPU-AB___DRP 24206	21.17 -1.00 0.00	19.95 -0.71 0.00	20.42 -0.87 0.00	20.29 -0.62 0.00	19.90 -0.63 0.00	20.16 -0.48 0.00	125.45 -0.74 -102.45	81.61 -0.74 -64.02	204.20 -0.45 -195.10	10.37 -0.44 -0.48	77.91 -0.56 -67.41	115.09 -0.79 -100.08	16.43 -0.84 -1.24	15.23 -0.87 -0.01	117.72 -0.89 -101.78	100.79 -0.83 -83.77	20.63 -1.02 0.00	20.64 -0.96 0.00	19.57 -0.93 -0.20	23.43 -1.50 -0.37	17.91 -0.92 -0.82	8.63 -0.37 -3.56	13.09 -0.64 -0.91	16.91 -0.98 -0.04
OXBOW___ 24026	20.95 -1.22 0.00	19.74 -0.92 0.00	20.21 -1.08 0.00	20.08 -0.84 0.00	19.70 -0.83 0.00	19.97 -0.67 0.00	110.84 -0.96 -88.06	72.47 -0.89 -55.02	176.72 -0.53 -167.69	10.22 -0.52 -0.41	68.35 -0.65 -57.93	100.89 -0.91 -86.01	16.12 -0.97 -1.07	15.10 -1.00 -0.01	103.32 -1.03 -87.51	95.24 -1.01 -78.39	20.39 -1.27 0.00	20.40 -1.21 0.00	19.33 -1.17 -0.20	23.14 -1.78 -0.37	17.70 -1.12 -0.81	8.54 -0.43 -3.54	12.96 -0.76 -0.90	16.75 -1.14 -0.04
OXY_CHEM_DSASP 323612	20.61 -1.56 0.00	19.43 -1.24 0.00	19.89 -1.40 0.00	19.76 -1.15 0.00	19.39 -1.13 0.00	19.66 -0.97 0.00	95.31 -1.31 -72.89	62.74 -1.15 -45.54	147.70 -0.66 -138.80	10.00 -0.67 -0.34	58.20 -0.81 -47.94	85.83 -1.15 -71.17	15.71 -1.20 -0.88	14.87 -1.23 -0.01	88.03 -1.28 -72.47	89.28 -1.30 -72.72	20.01 -1.65 0.00	20.02 -1.59 0.00	18.97 -1.53 -0.19	22.68 -2.24 -0.37	17.38 -1.44 -0.81	8.43 -0.52 -3.51	12.75 -0.96 -0.90	16.49 -1.40 -0.04



PEEKSKILL____ 23653	23.90 1.73 0.00	22.04 1.38 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.83 1.31 0.00	22.06 1.42 0.00	29.66 1.97 -3.95	22.35 1.54 -2.47	17.91 0.83 -7.53	11.22 0.87 -0.02	14.63 0.97 -2.59	21.09 1.44 -3.85	17.57 1.49 -0.05	17.64 1.50 -0.06	23.80 1.58 -5.37	23.14 1.70 -3.58	23.76 2.10 0.00	23.67 2.07 0.00	23.27 1.97 -1.00	28.81 2.38 -1.88	23.88 1.74 -4.14	27.04 0.50 -21.11	19.72 1.25 -5.65	19.70 1.61 -0.23
PGE MADISON____WINDPWR 24146	24.02 1.85 0.00	22.35 1.69 0.00	22.99 1.70 0.00	22.63 1.72 0.00	22.25 1.72 0.00	22.65 2.02 0.00	38.61 2.78 -12.09	28.09 2.20 -7.55	33.74 1.16 -23.02	11.63 1.24 -0.06	20.25 1.25 -7.93	29.30 1.73 -11.77	17.90 1.73 -0.14	17.79 1.68 -0.02	31.10 1.76 -12.51	30.62 1.90 -10.86	23.94 2.28 0.00	23.86 2.25 0.00	22.83 2.14 -0.38	27.90 2.63 -0.72	21.46 1.86 -1.59	12.63 0.40 -6.81	15.31 0.77 -1.73	18.84 0.91 -0.07
PIERCEFIELD____HYD 23852	21.77 -0.40 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.61 -0.30 0.00	20.25 -0.28 0.00	20.30 -0.33 0.00	22.87 -0.87 0.00	17.73 -0.61 0.00	9.20 -0.35 0.00	9.95 -0.38 0.00	10.65 -0.42 0.00	15.19 -0.61 0.00	15.36 -0.67 0.00	15.42 -0.67 0.00	16.13 -0.71 0.00	17.08 -0.78 0.00	20.72 -0.94 0.00	20.68 -0.93 0.00	19.39 -0.91 0.00	23.60 -0.95 0.00	17.28 -0.72 0.00	5.28 -0.16 0.00	12.49 -0.33 0.00	17.52 -0.34 0.00
PINELAWN_CC_1 323563	24.55 2.38 0.00	22.59 1.93 0.00	23.21 1.92 0.00	22.75 1.84 0.00	22.35 1.82 0.00	22.64 2.01 0.00	30.38 2.72 -3.91	22.85 2.08 -2.44	18.08 1.08 -7.44	11.42 1.08 -0.02	23.73 1.21 -11.45	24.55 1.79 -6.96	17.87 1.80 -0.05	17.96 1.81 -0.06	24.11 1.92 -5.35	23.44 2.04 -3.54	24.15 2.49 0.00	24.05 2.44 0.00	23.62 2.30 -1.01	29.17 2.71 -1.91	24.29 2.07 -4.20	27.46 0.65 -21.38	20.09 1.56 -5.72	20.08 1.99 -0.24
PJM_GEN_HTP_PROXY 323702	24.11 1.94 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.41 1.50 0.00	21.99 1.47 0.00	22.23 1.59 0.00	29.81 2.17 -3.90	22.49 1.71 -2.44	17.92 0.92 -7.44	11.32 0.97 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.66 -0.06	23.94 1.75 -5.35	23.26 1.87 -3.54	23.96 2.30 0.00	23.88 2.27 0.00	23.46 2.15 -1.01	29.05 2.59 -1.90	26.28 1.89 -6.38	25.17 0.55 -19.19	19.92 1.38 -5.72	19.88 1.79 -0.24
PJM_GEN_KEystone 24065	23.02 0.85 0.00	21.36 0.70 0.00	21.99 0.69 0.00	21.62 0.71 0.00	21.20 0.67 0.00	21.45 0.81 0.00	40.46 1.13 -15.60	28.86 0.77 -9.75	39.67 0.40 -29.71	10.84 0.44 -0.07	21.71 0.46 -10.19	31.63 0.70 -15.13	16.92 0.71 -0.19	16.80 0.68 -0.04	33.93 0.74 -16.35	33.75 0.85 -15.04	22.72 1.06 0.00	22.67 1.06 0.00	22.00 1.01 -0.68	26.96 1.13 -1.28	23.87 0.86 -5.00	17.69 0.21 -12.04	17.20 0.58 -3.80	18.73 0.72 -0.16
PJM_GEN_NEPTUNE_PROXY 323594	24.34 2.17 0.00	22.42 1.76 0.00	23.05 1.75 0.00	22.60 1.68 0.00	22.19 1.66 0.00	22.46 1.82 0.00	30.14 2.48 -3.91	22.72 1.94 -2.44	18.04 1.04 -7.44	11.41 1.06 -0.02	23.72 1.20 -11.45	24.53 1.76 -6.96	17.85 1.77 -0.05	17.93 1.78 -0.06	24.08 1.89 -5.35	23.40 2.00 -3.54	24.11 2.45 0.00	24.01 2.40 0.00	23.59 2.27 -1.01	29.19 2.73 -1.91	26.40 2.01 -6.38	25.20 0.56 -19.20	19.92 1.38 -5.72	19.87 1.78 -0.24
PJM_GEN_VFT_PROXY 323633	24.05 1.88 0.00	22.16 1.49 0.00	22.82 1.53 0.00	22.34 1.43 0.00	21.93 1.40 0.00	22.16 1.53 0.00	29.74 2.10 -3.90	22.42 1.65 -2.44	17.88 0.88 -7.44	11.28 0.93 -0.02	14.67 1.05 -2.56	21.15 1.55 -3.80	17.68 1.60 -0.05	17.75 1.60 -0.06	23.88 1.69 -5.35	23.22 1.82 -3.54	23.91 2.25 0.00	23.82 2.21 0.00	23.40 2.09 -1.01	28.97 2.51 -1.90	26.23 1.84 -6.38	25.16 0.54 -19.19	19.89 1.35 -5.72	19.84 1.75 -0.24
PLEASANTVLY____LBMP 24000	23.87 1.70 0.00	22.04 1.37 0.00	22.71 1.42 0.00	22.25 1.34 0.00	21.84 1.32 0.00	22.04 1.41 0.00	29.43 1.92 -3.77	22.21 1.51 -2.36	17.55 0.81 -7.19	11.20 0.85 -0.02	14.49 0.95 -2.47	20.88 1.40 -3.67	17.53 1.46 -0.05	17.61 1.46 -0.06	23.67 1.55 -5.29	22.93 1.65 -3.42	23.68 2.02 0.00	23.61 2.00 0.00	23.26 1.90 -1.06	28.84 2.30 -1.99	24.07 1.67 -4.39	28.03 0.48 -22.12	19.93 1.21 -5.91	19.66 1.56 -0.24
POLETTI____ 23519	24.11 1.94 0.00	22.22 1.56 0.00	22.88 1.59 0.00	22.40 1.49 0.00	21.99 1.47 0.00	22.23 1.59 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.07 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.90 1.71 -5.35	23.22 1.82 -3.54	23.92 2.26 0.00	23.83 2.22 0.00	23.42 2.11 -1.01	29.00 2.54 -1.90	24.07 1.86 -4.20	27.35 0.55 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
PORT_JEFF_3 23555	24.28 2.11 0.00	22.36 1.69 0.00	22.95 1.66 0.00	22.52 1.61 0.00	22.13 1.60 0.00	22.44 1.81 0.00	30.18 2.53 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.43 1.08 -0.02	23.72 1.20 -11.45	24.54 1.77 -6.96	17.87 1.80 -0.05	17.95 1.80 -0.06	24.10 1.91 -5.35	23.44 2.03 -3.54	24.16 2.50 0.00	24.07 2.46 0.00	23.65 2.33 -1.01	29.16 2.70 -1.91	24.22 2.01 -4.20	27.43 0.62 -21.38	20.00 1.47 -5.72	19.93 1.84 -0.24
PORT_JEFF_4 23616	24.28 2.11 0.00	22.36 1.69 0.00	22.95 1.66 0.00	22.52 1.61 0.00	22.13 1.60 0.00	22.44 1.81 0.00	30.18 2.53 -3.91	22.76 1.98 -2.44	18.08 1.09 -7.44	11.43 1.08 -0.02	23.72 1.20 -11.45	24.54 1.77 -6.96	17.87 1.80 -0.05	17.95 1.80 -0.06	24.10 1.91 -5.35	23.44 2.03 -3.54	24.16 2.50 0.00	24.07 2.46 0.00	23.65 2.33 -1.01	29.16 2.70 -1.91	24.22 2.01 -4.20	27.43 0.62 -21.38	20.00 1.47 -5.72	19.93 1.84 -0.24
PORT_JEFF_IC 23713	24.31 2.14 0.00	22.38 1.72 0.00	22.97 1.68 0.00	22.55 1.64 0.00	22.16 1.63 0.00	22.48 1.84 0.00	30.23 2.58 -3.91	22.80 2.02 -2.44	18.11 1.11 -7.44	11.45 1.11 -0.02	23.75 1.23 -11.45	24.58 1.81 -6.96	17.91 1.83 -0.05	17.99 1.84 -0.06	24.14 1.95 -5.35	23.48 2.07 -3.54	24.21 2.55 0.00	24.12 2.51 0.00	23.68 2.37 -1.01	29.12 2.66 -1.91	24.18 1.97 -4.20	27.45 0.63 -21.38	20.02 1.49 -5.72	19.96 1.87 -0.24
PPL PILGRIM_ST_GT1 24216	24.55 2.38 0.00	22.60 1.93 0.00	23.20 1.91 0.00	22.76 1.85 0.00	22.36 1.83 0.00	22.67 2.03 0.00	30.44 2.79 -3.91	22.98 2.20 -2.44	18.20 1.20 -7.44	11.57 1.22 -0.02	23.88 1.37 -11.45	24.76 2.00 -6.96	18.09 2.01 -0.05	18.17 2.02 -0.06	24.34 2.14 -5.35	23.68 2.28 -3.54	24.46 2.80 0.00	24.36 2.75 0.00	23.90 2.59 -1.01	29.48 3.02 -1.91	24.50 2.29 -4.20	27.49 0.67 -21.38	20.13 1.60 -5.72	20.11 2.02 -0.24
PPL PILGRIM_ST_GT2 24217	24.55 2.38 0.00	22.60 1.93 0.00	23.20 1.91 0.00	22.76 1.85 0.00	22.36 1.83 0.00	22.67 2.03 0.00	30.44 2.79 -3.91	22.98 2.20 -2.44	18.20 1.20 -7.44	11.57 1.22 -0.02	23.88 1.37 -11.45	24.76 2.00 -6.96	18.09 2.01 -0.05	18.17 2.02 -0.06	24.34 2.14 -5.35	23.68 2.28 -3.54	24.46 2.80 0.00	24.36 2.75 0.00	23.90 2.59 -1.01	29.48 3.02 -1.91	24.50 2.29 -4.20	27.49 0.67 -21.38	20.13 1.60 -5.72	20.11 2.02 -0.24
PPL_SHRM_GT3 24213	23.94 1.77 0.00	22.04 1.37 0.00	22.61 1.31 0.00	22.19 1.28 0.00	21.81 1.28 0.00	22.13 1.49 0.00	29.83 2.18 -3.91	22.52 1.74 -2.44	17.97 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.57 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.86 2.20 0.00	23.78 2.17 0.00	23.39 2.07 -1.01	28.93 2.47 -1.91	24.04 1.82 -4.20	27.37 0.56 -21.38	19.84 1.30 -5.72	19.70 1.60 -0.24
PPL_SHRM_GT4 24214	23.94 1.77 0.00	22.04 1.37 0.00	22.61 1.31 0.00	22.19 1.28 0.00	21.81 1.28 0.00	22.13 1.49 0.00	29.83 2.18 -3.91	22.52 1.74 -2.44	17.97 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.57 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.86 2.20 0.00	23.78 2.17 0.00	23.39 2.07 -1.01	28.93 2.47 -1.91	24.04 1.82 -4.20	27.37 0.56 -21.38	19.84 1.30 -5.72	19.70 1.60 -0.24

PROJECT___ORANGE 1 24174	22.18 0.01 0.00	20.66 0.00 0.00	21.26 -0.03 0.00	20.90 -0.01 0.00	20.53 0.00 0.00	20.73 0.10 0.00	23.96 0.22 0.00	18.53 0.19 0.00	9.66 0.11 0.00	10.46 0.13 0.00	11.19 0.13 0.00	15.98 0.18 0.00	16.20 0.17 0.00	16.25 0.15 -0.01	17.15 0.16 -0.16	18.02 0.16 0.00	21.85 0.19 0.00	21.79 0.18 0.00	20.59 0.18 -0.11	24.91 0.16 -0.20	18.59 0.14 -0.44	7.39 0.02 -1.94	13.38 0.07 -0.50	17.92 0.05 -0.02
PROJECT___ORANGE 2 24166	22.18 0.01 0.00	20.66 0.00 0.00	21.26 -0.03 0.00	20.90 -0.01 0.00	20.53 0.00 0.00	20.73 0.10 0.00	23.96 0.22 0.00	18.53 0.19 0.00	9.66 0.11 0.00	10.46 0.13 0.00	11.19 0.13 0.00	15.98 0.18 0.00	16.20 0.17 0.00	16.25 0.15 -0.01	17.15 0.16 -0.16	18.02 0.16 0.00	21.85 0.19 0.00	21.79 0.18 0.00	20.59 0.18 -0.11	24.91 0.16 -0.20	18.59 0.14 -0.44	7.39 0.02 -1.94	13.38 0.07 -0.50	17.92 0.05 -0.02
PYRITES___HYD 24023	21.95 -0.22 0.00	20.55 -0.12 0.00	21.15 -0.15 0.00	20.77 -0.15 0.00	20.42 -0.11 0.00	20.48 -0.15 0.00	23.13 -0.61 0.00	17.93 -0.40 0.00	9.31 -0.25 0.00	10.07 -0.26 0.00	10.77 -0.29 0.00	15.37 -0.43 0.00	15.52 -0.51 0.00	15.59 -0.50 0.00	16.30 -0.54 0.00	17.27 -0.59 0.00	20.95 -0.71 0.00	20.91 -0.70 0.00	19.61 -0.69 0.00	23.88 -0.68 0.00	17.48 -0.52 0.00	5.33 -0.10 0.00	12.60 -0.21 0.00	17.66 -0.19 0.00
RAMAPO___LBMP 323565	23.89 1.72 0.00	22.03 1.37 0.00	22.70 1.41 0.00	22.24 1.33 0.00	21.83 1.30 0.00	22.06 1.42 0.00	29.76 1.96 -4.06	22.41 1.53 -2.54	18.11 0.86 -7.74	11.21 0.86 -0.02	14.69 0.96 -2.66	21.17 1.41 -3.96	17.54 1.46 -0.05	17.61 1.47 -0.05	23.82 1.55 -5.43	23.22 1.68 -3.68	23.75 2.09 0.00	23.67 2.06 0.00	23.22 1.96 -0.96	28.74 2.38 -1.81	23.72 1.73 -3.98	26.40 0.49 -20.48	19.56 1.25 -5.50	19.68 1.60 -0.23
RANKINE____ 23646	21.46 -0.71 0.00	20.18 -0.48 0.00	20.67 -0.62 0.00	20.49 -0.42 0.00	20.10 -0.43 0.00	20.38 -0.25 0.00	162.24 -0.40 -138.89	104.66 -0.47 -86.79	273.75 -0.29 -264.49	10.72 -0.27 -0.65	102.12 -0.38 -91.43	151.04 -0.51 -135.75	17.15 -0.56 -1.68	15.50 -0.60 -0.01	154.20 -0.61 -137.97	139.53 -0.57 -122.24	20.93 -0.73 0.00	20.91 -0.70 0.00	19.83 -0.68 -0.21	23.76 -1.19 -0.39	18.14 -0.74 -0.87	8.90 -0.31 -3.78	13.24 -0.54 -0.97	17.04 -0.85 -0.04
RAVENSWOOD_GT2_1 24244	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.63 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24
RAVENSWOOD_GT2_2 24245	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.63 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24
RAVENSWOOD_GT2_3 24246	24.12 1.95 0.00	22.22 1.56 0.00	22.89 1.59 0.00	22.41 1.50 0.00	22.00 1.47 0.00	22.23 1.59 0.00	29.81 2.17 -3.90	22.49 1.71 -2.44	17.91 0.92 -7.44	11.31 0.96 -0.02	14.70 1.08 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.94 2.28 0.00	23.86 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.10 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.89 1.79 -0.24
RAVENSWOOD_GT2_4 24247	24.12 1.95 0.00	22.22 1.56 0.00	22.89 1.59 0.00	22.41 1.50 0.00	22.00 1.47 0.00	22.23 1.59 0.00	29.81 2.17 -3.90	22.49 1.71 -2.44	17.91 0.92 -7.44	11.31 0.96 -0.02	14.70 1.08 -2.56	21.19 1.59 -3.80	17.72 1.64 -0.05	17.79 1.64 -0.06	23.92 1.73 -5.35	23.25 1.85 -3.54	23.94 2.28 0.00	23.86 2.26 0.00	23.45 2.14 -1.01	29.04 2.58 -1.90	24.10 1.89 -4.20	27.35 0.55 -21.37	19.92 1.39 -5.72	19.89 1.79 -0.24
RAVENSWOOD_GT3_1 24248	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.31 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.63 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.84 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.13 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD_GT3_2 24249	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.31 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.63 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.84 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.13 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD_GT3_3 24250	24.13 1.96 0.00	22.23 1.57 0.00	22.90 1.60 0.00	22.42 1.51 0.00	22.01 1.48 0.00	22.25 1.61 0.00	29.83 2.19 -3.90	22.49 1.71 -2.44	17.92 0.92 -7.44	11.32 0.97 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.66 -0.06	23.93 1.74 -5.35	23.26 1.86 -3.54	23.96 2.30 0.00	23.88 2.27 0.00	23.47 2.15 -1.01	29.05 2.59 -1.90	24.11 1.90 -4.20	27.36 0.56 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
RAVENSWOOD_GT3_4 24251	24.13 1.96 0.00	22.23 1.57 0.00	22.90 1.60 0.00	22.42 1.51 0.00	22.01 1.48 0.00	22.25 1.61 0.00	29.83 2.19 -3.90	22.49 1.71 -2.44	17.92 0.92 -7.44	11.32 0.97 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.66 -0.06	23.93 1.74 -5.35	23.26 1.86 -3.54	23.96 2.30 0.00	23.88 2.27 0.00	23.47 2.15 -1.01	29.05 2.59 -1.90	24.11 1.90 -4.20	27.36 0.56 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
RAVENSWOOD_GT_1 23729	24.14 1.97 0.00	22.22 1.56 0.00	22.89 1.60 0.00	22.42 1.51 0.00	22.00 1.48 0.00	22.24 1.61 0.00	29.82 2.18 -3.90	22.52 1.74 -2.44	17.93 0.94 -7.44	11.34 0.99 -0.02	14.72 1.10 -2.56	21.23 1.62 -3.80	17.75 1.67 -0.05	17.82 1.67 -0.06	23.96 1.76 -5.35	23.28 1.88 -3.54	23.98 2.32 0.00	23.89 2.28 0.00	23.47 2.16 -1.01	29.06 2.59 -1.90	24.11 1.91 -4.20	27.36 0.56 -21.37	19.94 1.41 -5.72	19.91 1.82 -0.24
RAVENSWOOD_GT_10 24258	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.62 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD_GT_11 24259	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.62 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD_GT_4 24252	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.06 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.91 1.71 -5.35	23.23 1.83 -3.54	23.92 2.26 0.00	23.84 2.23 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.08 1.87 -4.20	27.35 0.54 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24

RAVENSWOOD_GT_5 24254	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.06 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.91 1.71 -5.35	23.23 1.83 -3.54	23.92 2.26 0.00	23.84 2.23 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.08 1.87 -4.20	27.35 0.54 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24
RAVENSWOOD_GT_6 24253	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.06 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.91 1.71 -5.35	23.23 1.83 -3.54	23.92 2.26 0.00	23.84 2.23 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.08 1.87 -4.20	27.35 0.54 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24
RAVENSWOOD_GT_7 24255	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.90 0.90 -7.44	11.30 0.95 -0.02	14.69 1.06 -2.56	21.17 1.57 -3.80	17.70 1.62 -0.05	17.77 1.62 -0.06	23.91 1.71 -5.35	23.23 1.83 -3.54	23.92 2.26 0.00	23.84 2.23 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.08 1.87 -4.20	27.35 0.54 -21.37	19.91 1.38 -5.72	19.87 1.78 -0.24
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.62 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD_GT_9 24257	24.10 1.93 0.00	22.20 1.54 0.00	22.87 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.58 0.00	29.79 2.15 -3.90	22.47 1.69 -2.44	17.91 0.91 -7.44	11.30 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.70 1.62 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.83 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.12 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD____1 23533	24.13 1.96 0.00	22.22 1.56 0.00	22.89 1.59 0.00	22.41 1.50 0.00	22.00 1.47 0.00	22.23 1.60 0.00	29.81 2.17 -3.90	22.51 1.73 -2.44	17.93 0.93 -7.44	11.33 0.98 -0.02	14.72 1.09 -2.56	21.21 1.61 -3.80	17.74 1.66 -0.05	17.81 1.67 -0.06	23.94 1.75 -5.35	23.26 1.86 -3.54	23.96 2.30 0.00	23.88 2.27 0.00	23.46 2.14 -1.01	29.04 2.58 -1.90	24.10 1.90 -4.20	27.36 0.56 -21.37	19.93 1.40 -5.72	19.90 1.81 -0.24
RAVENSWOOD____2 23534	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.80 2.16 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.13 -1.01	29.02 2.56 -1.90	24.09 1.89 -4.20	27.36 0.56 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
RAVENSWOOD____3 23535	24.11 1.93 0.00	22.20 1.54 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.80 2.16 -3.90	22.47 1.70 -2.44	17.91 0.91 -7.44	11.31 0.96 -0.02	14.69 1.07 -2.56	21.18 1.58 -3.80	17.71 1.63 -0.05	17.78 1.63 -0.06	23.91 1.72 -5.35	23.24 1.84 -3.54	23.93 2.27 0.00	23.85 2.24 0.00	23.44 2.13 -1.01	29.02 2.56 -1.90	24.09 1.88 -4.20	27.35 0.55 -21.37	19.91 1.38 -5.72	19.88 1.78 -0.24
RAVENSWOOD____4 23820	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.80 2.16 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.13 -1.01	29.02 2.56 -1.90	24.09 1.89 -4.20	27.36 0.56 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
RCPI_TRUST____DRP 24196	24.13 1.96 0.00	22.25 1.58 0.00	22.90 1.61 0.00	22.44 1.53 0.00	22.02 1.49 0.00	22.25 1.62 0.00	29.85 2.21 -3.90	22.51 1.73 -2.44	17.93 0.94 -7.44	11.34 0.99 -0.02	14.73 1.10 -2.56	21.24 1.63 -3.80	17.76 1.69 -0.05	17.83 1.69 -0.06	23.97 1.78 -5.35	23.30 1.90 -3.54	24.01 2.35 0.00	23.92 2.31 0.00	23.50 2.19 -1.01	29.09 2.63 -1.90	24.13 1.92 -4.20	27.36 0.56 -21.37	19.94 1.40 -5.72	19.90 1.81 -0.24
RENSSELAER____COGEN 23796	23.42 1.24 0.00	21.73 1.07 0.00	22.43 1.14 0.00	22.00 1.08 0.00	21.59 1.06 0.00	21.61 0.98 0.00	24.73 0.99 0.00	19.11 0.77 0.00	10.00 0.45 0.00	10.80 0.47 0.00	11.59 0.52 0.00	16.52 0.72 0.00	16.79 0.76 0.00	16.93 0.77 -0.07	19.45 0.81 -1.80	18.71 0.85 0.00	22.68 1.03 0.00	22.63 1.02 0.00	22.52 1.00 -1.21	28.04 1.21 -2.28	23.89 0.85 -5.03	30.84 0.26 -25.14	20.24 0.73 -6.70	19.06 0.93 -0.28
REVERE_CPPR_DRP 24186	22.82 0.65 0.00	21.26 0.59 0.00	21.87 0.58 0.00	21.50 0.59 0.00	21.14 0.61 0.00	21.39 0.75 0.00	24.78 1.05 0.00	19.22 0.88 0.00	10.02 0.47 0.00	10.86 0.52 0.00	11.63 0.57 0.00	16.55 0.75 0.00	16.73 0.70 0.00	16.77 0.68 0.00	17.59 0.69 -0.07	18.58 0.72 0.00	22.51 0.85 0.00	22.45 0.84 0.00	21.15 0.81 -0.05	25.65 1.01 -0.08	18.91 0.72 -0.19	6.44 0.19 -0.81	13.46 0.45 -0.21	18.42 0.55 -0.01
RIVERBAY____ 323610	24.14 1.97 0.00	22.22 1.56 0.00	22.88 1.58 0.00	22.42 1.51 0.00	21.99 1.47 0.00	22.21 1.58 0.00	29.80 2.17 -3.90	22.52 1.74 -2.44	17.94 0.94 -7.44	11.34 0.99 -0.02	14.74 1.11 -2.56	21.23 1.62 -3.80	17.75 1.67 -0.05	17.83 1.68 -0.06	23.97 1.78 -5.35	23.29 1.89 -3.54	24.00 2.34 0.00	23.92 2.32 0.00	23.48 2.17 -1.01	29.08 2.62 -1.90	24.15 1.94 -4.20	27.38 0.57 -21.37	19.96 1.43 -5.72	19.93 1.84 -0.24
ROCHESTER_9_IC 23652	21.73 -0.44 0.00	20.33 -0.34 0.00	20.84 -0.45 0.00	20.58 -0.32 0.00	20.23 -0.30 0.00	20.51 -0.12 0.00	23.66 -0.08 0.00	18.26 -0.07 0.00	9.50 -0.05 0.00	10.30 -0.03 0.00	10.99 -0.07 0.00	15.69 -0.11 0.00	15.88 -0.15 0.00	15.93 -0.17 -0.01	16.89 -0.18 -0.22	13.64 -0.17 4.05	21.41 -0.25 0.00	21.36 -0.25 0.00	20.18 -0.28 -0.15	24.33 -0.51 -0.29	18.38 -0.27 -0.64	8.08 -0.14 -2.79	13.30 -0.23 -0.72	17.46 -0.42 -0.03
ROSETON____1 23587	23.87 1.70 0.00	22.04 1.37 0.00	22.71 1.41 0.00	22.25 1.34 0.00	21.84 1.32 0.00	22.04 1.40 0.00	29.43 1.91 -3.78	22.20 1.50 -2.36	17.56 0.80 -7.20	11.19 0.85 -0.02	14.48 0.94 -2.48	20.87 1.40 -3.68	17.52 1.45 -0.05	17.59 1.45 -0.06	23.66 1.53 -5.29	22.92 1.63 -3.43	23.66 2.00 0.00	23.59 1.98 0.00	23.24 1.88 -1.06	28.82 2.28 -1.99	24.06 1.66 -4.39	28.02 0.48 -22.11	19.92 1.20 -5.90	19.65 1.55 -0.24
ROSETON____2 23588	23.87 1.70 0.00	22.04 1.37 0.00	22.71 1.41 0.00	22.25 1.34 0.00	21.84 1.32 0.00	22.04 1.40 0.00	29.43 1.91 -3.78	22.20 1.50 -2.36	17.56 0.80 -7.20	11.19 0.85 -0.02	14.48 0.94 -2.48	20.87 1.40 -3.68	17.52 1.45 -0.05	17.59 1.45 -0.06	23.66 1.53 -5.29	22.92 1.63 -3.43	23.66 2.00 0.00	23.59 1.98 0.00	23.24 1.88 -1.06	28.82 2.28 -1.99	24.06 1.66 -4.39	28.02 0.48 -22.11	19.92 1.20 -5.90	19.65 1.55 -0.24
RUSSELL____1 23602	21.86 -0.31 0.00	20.43 -0.23 0.00	20.94 -0.35 0.00	20.69 -0.22 0.00	20.33 -0.19 0.00	20.61 -0.02 0.00	23.81 0.07 0.00	18.39 0.05 0.00	9.57 0.02 0.00	10.38 0.05 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.00 -0.03 0.00	16.05 -0.05 -0.01	17.01 -0.06 -0.22	13.96 -0.04 3.86	21.56 -0.10 0.00	21.51 -0.10 0.00	20.32 -0.14 -0.15	24.50 -0.34 -0.29	18.51 -0.14 -0.64	8.12 -0.10 -2.79	13.38 -0.15 -0.72	17.56 -0.32 -0.03

RUSSELL___2 23532	21.86 -0.31 0.00	20.43 -0.23 0.00	20.94 -0.35 0.00	20.69 -0.22 0.00	20.33 -0.19 0.00	20.61 -0.02 0.00	23.81 0.07 0.00	18.39 0.05 0.00	9.57 0.02 0.00	10.38 0.05 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.00 -0.03 0.00	16.05 -0.05 -0.01	17.01 -0.06 -0.22	13.96 -0.04 3.86	21.56 -0.10 0.00	21.51 -0.10 0.00	20.32 -0.14 -0.15	24.50 -0.34 -0.29	18.51 -0.14 -0.64	8.12 -0.10 -2.79	13.38 -0.15 -0.72	17.56 -0.32 -0.03
RUSSELL___3 23549	21.86 -0.31 0.00	20.43 -0.23 0.00	20.94 -0.35 0.00	20.69 -0.22 0.00	20.33 -0.19 0.00	20.61 -0.02 0.00	23.81 0.07 0.00	18.39 0.05 0.00	9.57 0.02 0.00	10.38 0.05 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.00 -0.03 0.00	16.05 -0.05 -0.01	17.01 -0.06 -0.22	13.96 -0.04 3.86	21.56 -0.10 0.00	21.51 -0.10 0.00	20.32 -0.14 -0.15	24.50 -0.34 -0.29	18.51 -0.14 -0.64	8.12 -0.10 -2.79	13.38 -0.15 -0.72	17.56 -0.32 -0.03
RUSSELL___4 23556	21.86 -0.31 0.00	20.43 -0.23 0.00	20.94 -0.35 0.00	20.69 -0.22 0.00	20.33 -0.19 0.00	20.61 -0.02 0.00	23.81 0.07 0.00	18.39 0.05 0.00	9.57 0.02 0.00	10.38 0.05 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.00 -0.03 0.00	16.05 -0.05 -0.01	17.01 -0.06 -0.22	13.96 -0.04 3.86	21.56 -0.10 0.00	21.51 -0.10 0.00	20.32 -0.14 -0.15	24.50 -0.34 -0.29	18.51 -0.14 -0.64	8.12 -0.10 -2.79	13.38 -0.15 -0.72	17.56 -0.32 -0.03
RUSSELL___STATION 23914	21.86 -0.31 0.00	20.43 -0.23 0.00	20.94 -0.35 0.00	20.69 -0.22 0.00	20.33 -0.19 0.00	20.61 -0.02 0.00	23.81 0.07 0.00	18.39 0.05 0.00	9.57 0.02 0.00	10.38 0.05 0.00	11.07 0.00 0.00	15.80 0.00 0.00	16.00 -0.03 0.00	16.05 -0.05 -0.01	17.01 -0.06 -0.22	13.96 -0.04 3.86	21.56 -0.10 0.00	21.51 -0.10 0.00	20.32 -0.14 -0.15	24.50 -0.34 -0.29	18.51 -0.14 -0.64	8.12 -0.10 -2.79	13.38 -0.15 -0.72	17.56 -0.32 -0.03
S SALMON___HYD 24043	22.19 0.02 0.00	20.66 0.00 0.00	21.26 -0.03 0.00	20.90 -0.01 0.00	20.54 0.02 0.00	20.75 0.12 0.00	23.97 0.23 0.00	18.56 0.22 0.00	9.68 0.12 0.00	10.46 0.13 0.00	11.19 0.12 0.00	15.97 0.16 0.00	16.17 0.14 0.00	16.21 0.12 -0.01	17.08 0.11 -0.13	17.96 0.10 0.00	21.68 0.02 0.00	21.63 0.02 0.00	20.44 0.05 -0.09	24.83 0.11 -0.16	18.52 0.15 -0.36	7.04 0.03 -1.58	13.33 0.11 -0.41	17.97 0.10 -0.02
SELKIRK___I 23801	23.34 1.17 0.00	21.66 1.00 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.52 0.99 0.00	21.59 0.96 0.00	24.83 1.09 0.00	19.19 0.85 0.00	10.03 0.47 0.00	10.83 0.49 0.00	11.62 0.55 0.00	16.59 0.79 0.00	16.85 0.82 0.00	16.98 0.83 -0.07	19.51 0.87 0.80	18.78 0.92 0.00	22.77 1.11 0.00	22.73 1.12 0.00	22.59 1.08 -1.21	28.13 1.30 -2.27	23.95 0.92 -5.02	30.75 0.27 -25.05	20.21 0.72 -6.67	19.06 0.93 -0.27
SELKIRK___II 23799	23.34 1.17 0.00	21.66 1.00 0.00	22.35 1.06 0.00	21.92 1.01 0.00	21.52 0.99 0.00	21.59 0.96 0.00	24.83 1.09 0.00	19.19 0.85 0.00	10.03 0.47 0.00	10.83 0.49 0.00	11.61 0.55 0.00	16.59 0.79 0.00	16.85 0.82 0.00	16.98 0.83 -0.07	19.51 0.87 -1.80	18.78 0.92 0.00	22.77 1.11 0.00	22.72 1.12 0.00	22.59 1.08 -1.21	28.13 1.30 -2.27	23.95 0.92 -5.02	30.75 0.27 -25.05	20.21 0.72 -6.67	19.06 0.93 -0.27
SENECA OSWGO___HYD 24041	22.04 -0.13 0.00	20.52 -0.14 0.00	21.12 -0.18 0.00	20.76 -0.15 0.00	20.40 -0.13 0.00	20.59 -0.04 0.00	23.78 0.04 0.00	18.39 0.05 0.00	9.59 0.03 0.00	10.37 0.04 0.00	11.09 0.03 0.00	15.83 0.03 0.00	16.05 0.02 0.00	16.10 0.00 -0.01	16.97 -0.01 -0.14	17.85 -0.01 0.00	21.64 -0.02 0.00	21.58 -0.02 0.00	20.39 -0.01 -0.10	24.69 -0.05 -0.18	18.41 0.00 -0.40	7.20 -0.02 -1.79	13.25 -0.02 -0.46	17.82 -0.06 -0.02
SENECA___ENERGY 23797	22.27 0.10 0.00	20.75 0.09 0.00	21.33 0.03 0.00	21.01 0.10 0.00	20.64 0.11 0.00	20.92 0.28 0.00	27.79 0.47 -3.58	20.92 0.34 -2.24	16.56 0.18 -6.83	10.55 0.20 -0.02	13.60 0.18 -2.36	19.53 0.22 -3.50	16.26 0.19 -0.04	16.26 0.16 -0.01	20.79 0.17 -3.79	18.07 0.21 0.00	21.89 0.23 0.00	21.84 0.23 0.00	20.70 0.24 -0.16	25.10 0.24 -0.30	18.90 0.23 -0.67	8.35 0.02 -2.90	13.63 0.07 -0.74	17.90 0.01 -0.03
SHOEMAKER___GT 23640	23.70 1.53 0.00	21.91 1.24 0.00	22.57 1.28 0.00	22.12 1.21 0.00	21.71 1.19 0.00	21.93 1.29 0.00	29.75 1.76 -4.25	22.37 1.38 -2.66	18.40 0.74 -8.10	11.13 0.78 -0.02	14.72 0.86 -2.79	21.21 1.27 -4.14	17.39 1.31 -0.05	17.45 1.31 -0.05	23.75 1.39 -5.52	23.21 1.49 3.86	23.50 1.84 0.00	23.44 1.83 0.00	22.95 1.75 -0.89	28.38 2.14 -1.68	23.27 1.55 -3.71	25.24 0.42 -19.39	19.21 1.17 -5.23	19.56 1.49 -0.22
SHOREHAM_IC_1 23715	23.94 1.77 0.00	22.04 1.37 0.00	22.61 1.31 0.00	22.19 1.28 0.00	21.81 1.28 0.00	22.13 1.49 0.00	29.83 2.18 -3.91	22.52 1.74 -2.44	17.97 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.57 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.86 2.20 0.00	23.78 2.17 0.00	23.39 2.07 -1.01	28.93 2.47 -1.91	24.04 1.82 -4.20	27.37 0.56 -21.38	19.84 1.30 -5.72	19.70 1.60 -0.24
SHOREHAM_IC_2 23716	23.94 1.77 0.00	22.04 1.37 0.00	22.61 1.31 0.00	22.19 1.28 0.00	21.81 1.28 0.00	22.13 1.49 0.00	29.83 2.18 -3.91	22.52 1.74 -2.44	17.97 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.57 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.86 2.20 0.00	23.78 2.17 0.00	23.39 2.07 -1.01	28.93 2.47 -1.91	24.04 1.82 -4.20	27.37 0.56 -21.38	19.84 1.30 -5.72	19.70 1.60 -0.24
SISSONVILLE___ 23735	21.77 -0.40 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.61 -0.30 0.00	20.25 -0.28 0.00	20.30 -0.33 0.00	22.87 -0.87 0.00	17.73 -0.61 0.00	9.20 -0.35 0.00	9.95 -0.38 0.00	10.65 -0.42 0.00	15.19 -0.61 0.00	15.36 -0.67 0.00	15.42 -0.67 0.00	16.13 -0.71 0.00	17.08 -0.78 0.00	20.72 -0.94 0.00	20.68 -0.93 0.00	19.39 -0.91 0.00	23.60 -0.95 0.00	17.28 -0.72 0.00	5.28 -0.16 0.00	12.49 -0.33 0.00	17.52 -0.34 0.00
SITHE_IND_GS1 24169	21.69 -0.48 0.00	20.21 -0.45 0.00	20.80 -0.49 0.00	20.46 -0.45 0.00	20.09 -0.44 0.00	20.25 -0.38 0.00	23.32 -0.42 0.00	18.03 -0.31 0.00	9.40 -0.15 0.00	10.17 -0.16 0.00	10.88 -0.18 0.00	15.53 -0.26 0.00	15.75 -0.28 0.00	15.81 -0.29 0.00	16.64 -0.31 -0.12	17.52 -0.34 0.00	21.25 -0.41 0.00	21.20 -0.41 0.00	20.00 -0.38 -0.08	24.19 -0.51 -0.14	17.99 -0.34 -0.32	6.77 -0.12 -1.46	12.96 -0.23 -0.38	17.53 -0.34 -0.02
SITHE_IND_GS2 24170	21.69 -0.48 0.00	20.21 -0.45 0.00	20.80 -0.49 0.00	20.46 -0.45 0.00	20.09 -0.44 0.00	20.25 -0.38 0.00	23.32 -0.42 0.00	18.03 -0.31 0.00	9.40 -0.15 0.00	10.17 -0.16 0.00	10.88 -0.18 0.00	15.53 -0.26 0.00	15.75 -0.28 0.00	15.81 -0.29 0.00	16.64 -0.31 -0.12	17.52 -0.34 0.00	21.25 -0.41 0.00	21.20 -0.41 0.00	20.00 -0.38 -0.08	24.19 -0.51 -0.14	17.99 -0.34 -0.32	6.77 -0.12 -1.46	12.96 -0.23 -0.38	17.53 -0.34 -0.02
SITHE_IND_GS3 24171	21.69 -0.48 0.00	20.21 -0.45 0.00	20.80 -0.49 0.00	20.46 -0.45 0.00	20.09 -0.44 0.00	20.25 -0.38 0.00	23.32 -0.42 0.00	18.03 -0.31 0.00	9.40 -0.15 0.00	10.17 -0.16 0.00	10.88 -0.18 0.00	15.53 -0.26 0.00	15.75 -0.28 0.00	15.81 -0.29 0.00	16.64 -0.31 -0.12	17.52 -0.34 0.00	21.25 -0.41 0.00	21.20 -0.41 0.00	20.00 -0.38 -0.08	24.19 -0.51 -0.14	17.99 -0.34 -0.32	6.77 -0.12 -1.46	12.96 -0.23 -0.38	17.53 -0.34 -0.02
SITHE_IND_GS4 24172	21.69 -0.48 0.00	20.21 -0.45 0.00	20.80 -0.49 0.00	20.46 -0.45 0.00	20.09 -0.44 0.00	20.25 -0.38 0.00	23.32 -0.42 0.00	18.03 -0.31 0.00	9.40 -0.15 0.00	10.17 -0.16 0.00	10.88 -0.18 0.00	15.53 -0.26 0.00	15.75 -0.28 0.00	15.81 -0.29 0.00	16.64 -0.31 -0.12	17.52 -0.34 0.00	21.25 -0.41 0.00	21.20 -0.41 0.00	20.00 -0.38 -0.08	24.19 -0.51 -0.14	17.99 -0.34 -0.32	6.77 -0.12 -1.46	12.96 -0.23 -0.38	17.53 -0.34 -0.02

SITHE___BATAVIA 24024	21.36 -0.81 0.00	20.11 -0.55 0.00	20.59 -0.70 0.00	20.43 -0.48 0.00	20.05 -0.48 0.00	20.32 -0.32 0.00	93.49 -0.44 -70.19	61.78 -0.42 -43.86	142.96 -0.26 -133.66	10.42 -0.24 -0.33	56.91 -0.33 -46.17	83.88 -0.47 -68.55	16.36 -0.52 -0.85	15.54 -0.55 -0.01	86.04 -0.57 -69.76	57.92 -0.54 -40.60	20.99 -0.67 0.00	20.99 -0.62 0.00	19.85 -0.63 -0.18	23.82 -1.07 -0.33	18.14 -0.61 -0.74	8.39 -0.27 -3.22	13.18 -0.46 -0.82	17.13 -0.76 -0.03
SITHE___INDEPEND 23800	21.69 -0.48 0.00	20.21 -0.45 0.00	20.80 -0.49 0.00	20.46 -0.45 0.00	20.09 -0.44 0.00	20.25 -0.38 0.00	23.32 -0.42 0.00	18.03 -0.31 0.00	9.40 -0.15 0.00	10.17 -0.16 0.00	10.88 -0.18 0.00	15.53 -0.26 0.00	15.75 -0.28 0.00	15.81 -0.29 0.00	16.64 -0.31 -0.12	17.52 -0.34 0.00	21.25 -0.41 0.00	21.20 -0.41 0.00	20.00 -0.38 -0.08	24.19 -0.51 -0.14	17.99 -0.34 -0.32	6.77 -0.12 -1.46	12.96 -0.23 -0.38	17.53 -0.34 -0.02
SITHE___MASSENA 23902	21.72 -0.45 0.00	20.36 -0.30 0.00	20.97 -0.32 0.00	20.60 -0.31 0.00	20.24 -0.29 0.00	20.27 -0.37 0.00	22.88 -0.86 0.00	17.67 -0.67 0.00	-43.48 -0.40 52.63	9.69 -0.43 0.21	-1.09 -0.46 11.69	-28.84 -0.66 43.98	14.79 -0.70 0.55	15.40 -0.68 0.00	8.51 -0.72 7.61	17.10 -0.76 0.00	20.75 -0.91 0.00	20.71 -0.90 0.00	19.42 -0.89 0.00	23.62 -0.93 0.00	17.31 -0.70 0.00	5.27 -0.17 0.00	12.48 -0.34 0.00	17.51 -0.35 0.00
SITHE___OGDNSBRG 24021	21.98 -0.19 0.00	20.59 -0.07 0.00	21.20 -0.09 0.00	20.84 -0.07 0.00	20.48 -0.05 0.00	20.54 -0.09 0.00	23.21 -0.53 0.00	17.95 -0.39 0.00	9.30 -0.25 0.00	10.06 -0.27 0.00	10.76 -0.31 0.00	15.34 -0.46 0.00	15.52 -0.51 0.00	15.59 -0.50 0.00	16.31 -0.53 0.00	17.29 -0.57 0.00	20.98 -0.68 0.00	20.95 -0.66 0.00	19.65 -0.65 0.00	23.95 -0.61 0.00	17.54 -0.47 0.00	5.34 -0.09 0.00	12.63 -0.18 0.00	17.72 -0.13 0.00
SITHE___STERLING 23777	22.62 0.45 0.00	21.06 0.40 0.00	21.68 0.38 0.00	21.31 0.40 0.00	20.94 0.41 0.00	21.16 0.53 0.00	24.49 0.75 0.00	18.96 0.62 0.00	9.89 0.34 0.00	10.70 0.38 0.00	11.46 0.40 0.00	16.33 0.53 0.00	16.53 0.50 0.00	16.58 0.49 0.00	17.42 0.50 -0.08	18.39 0.53 0.00	22.28 0.62 0.00	22.22 0.61 0.00	20.95 0.59 -0.05	25.36 0.71 -0.10	18.73 0.51 -0.21	6.50 0.13 -0.94	13.35 0.30 -0.24	18.23 0.36 -0.01
SOUTH CAIRO___GT 23612	23.94 1.76 0.00	22.13 1.46 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.95 1.42 0.00	22.13 1.50 0.00	29.23 1.98 -3.51	22.11 1.51 -2.27	17.28 0.83 -6.90	11.23 0.88 -0.02	14.41 0.97 -2.38	20.72 1.39 -3.53	17.50 1.43 -0.04	17.58 1.43 -0.06	23.51 1.50 -5.17	19.43 1.57 0.00	23.56 1.90 0.00	23.52 1.92 0.00	23.24 1.85 -1.08	28.87 2.29 -2.03	24.13 1.64 -4.48	28.94 0.48 -23.02	20.22 1.23 -6.18	19.67 1.56 -0.25
SOUTH HAMPTN___IC 23720	24.37 2.20 0.00	22.43 1.77 0.00	23.01 1.72 0.00	22.59 1.68 0.00	22.22 1.69 0.00	22.56 1.93 0.00	30.38 2.73 -3.91	22.98 2.20 -2.44	18.22 1.23 -7.44	11.62 1.27 -0.02	23.91 1.40 -11.45	24.81 2.04 -6.96	18.13 2.05 -0.05	18.20 2.05 -0.06	24.36 2.17 -5.35	23.71 2.31 -3.54	24.51 2.85 0.00	24.42 2.81 0.00	23.99 2.68 -1.01	29.69 3.23 -1.91	24.60 2.39 -4.20	27.52 0.71 -21.38	20.16 1.63 -5.72	20.11 2.02 -0.24
SOUTHOLD___IC 23719	25.25 3.08 0.00	23.22 2.56 0.00	23.83 2.54 0.00	23.44 2.53 0.00	23.07 2.54 0.00	23.47 2.84 0.00	31.48 3.82 -3.91	23.79 3.01 -2.44	18.66 1.66 -7.44	12.12 1.77 -0.02	24.47 1.95 -11.45	25.61 2.84 -6.96	18.93 2.86 -0.05	19.02 2.87 -0.06	25.24 3.05 -5.35	24.68 3.28 -3.54	25.70 4.04 0.00	25.61 4.01 0.00	25.14 3.82 -1.01	31.14 4.68 -1.91	25.61 3.40 -4.20	27.81 1.00 -21.38	20.75 2.22 -5.72	20.87 2.78 -0.24
ST LAWRENCE___ 23600	21.42 -0.75 0.00	20.07 -0.59 0.00	20.68 -0.62 0.00	20.31 -0.60 0.00	19.94 -0.59 0.00	19.96 -0.67 0.00	22.73 -1.00 0.00	17.54 -0.80 0.00	-43.53 -0.45 52.63	9.63 -0.48 0.21	-1.15 -0.52 11.69	-28.92 -0.75 43.98	14.71 -0.77 0.55	15.34 -0.76 0.00	8.44 -0.79 7.61	17.02 -0.84 0.00	20.65 -1.01 0.00	20.61 -0.99 0.00	19.33 -0.97 0.00	23.50 -1.06 0.00	17.22 -0.79 0.00	5.21 -0.23 0.00	12.34 -0.48 0.00	17.27 -0.58 0.00
STATION 5_MISC_HYD 23604	21.73 -0.44 0.00	20.33 -0.34 0.00	20.84 -0.45 0.00	20.58 -0.32 0.00	20.23 -0.30 0.00	20.51 -0.12 0.00	23.66 -0.08 0.00	18.26 -0.07 0.00	9.50 -0.05 0.00	10.30 -0.03 0.00	10.99 -0.07 0.00	15.69 -0.11 0.00	15.88 -0.15 0.00	15.93 -0.17 -0.01	16.89 -0.18 -0.22	13.64 -0.17 4.05	21.41 -0.25 0.00	21.36 -0.25 0.00	20.18 -0.28 0.00	24.33 -0.51 -0.29	18.38 -0.27 -0.64	8.08 -0.14 -2.79	13.30 -0.23 -0.72	17.46 -0.42 -0.03
STEEL___WIND 323596	21.48 -0.69 0.00	20.19 -0.47 0.00	20.69 -0.60 0.00	20.51 -0.40 0.00	20.11 -0.42 0.00	20.40 -0.24 0.00	162.25 -0.38 -138.89	104.67 -0.45 -86.79	273.76 -0.28 -264.49	10.72 -0.26 -0.65	102.14 -0.37 -91.43	151.05 -0.50 -135.75	17.16 -0.55 -1.68	15.51 -0.59 -0.01	154.21 -0.60 -137.97	139.55 -0.56 -122.24	20.95 -0.71 0.00	20.92 -0.69 0.00	19.84 -0.67 -0.21	23.78 -1.17 -0.39	18.16 -0.72 -0.87	8.90 -0.31 -3.78	13.25 -0.54 -0.97	17.04 -0.85 -0.04
STEUBEN_REC_LFGE 323667	22.72 0.55 0.00	21.19 0.53 0.00	21.76 0.46 0.00	21.50 0.59 0.00	21.08 0.55 0.00	21.46 0.83 0.00	62.02 1.12 -37.17	42.32 0.76 -23.23	80.74 0.39 -70.79	10.96 0.46 -0.17	35.87 0.40 -24.41	52.63 0.59 -36.24	17.07 0.59 -0.45	16.63 0.53 -0.02	54.56 0.57 -37.15	51.42 0.64 -32.92	22.37 0.71 0.00	22.33 0.73 0.00	21.24 0.67 -0.27	25.50 0.43 -0.52	19.41 0.27 -1.14	10.31 -0.03 -4.91	14.04 -0.03 -1.25	17.68 -0.23 -0.05
STONY___BROOK 24151	24.31 2.14 0.00	22.38 1.72 0.00	22.97 1.68 0.00	22.55 1.64 0.00	22.16 1.63 0.00	22.48 1.84 0.00	30.23 2.58 -3.91	22.80 2.02 -2.44	18.11 1.11 -7.44	11.45 1.11 -0.02	23.75 1.23 -11.45	24.58 1.81 -6.96	17.91 1.83 -0.05	17.99 1.84 -0.06	24.14 1.95 -5.35	23.48 2.07 -3.54	24.21 2.55 0.00	24.12 2.51 0.00	23.68 2.37 -1.01	29.12 2.66 -1.91	24.18 1.97 -4.20	27.45 0.63 -21.38	20.02 1.49 -5.72	19.96 1.87 -0.24
STURGEON_POOL_HYD 23609	23.48 1.31 0.00	21.60 0.94 0.00	22.23 0.93 0.00	21.75 0.84 0.00	21.37 0.84 0.00	21.62 0.98 0.00	29.07 1.53 -3.80	21.82 1.08 -2.41	17.50 0.61 -7.33	10.99 0.65 -0.02	14.33 0.75 -2.52	20.66 1.11 -3.75	17.21 1.14 -0.05	17.29 1.14 -0.06	23.36 1.21 -5.31	22.65 1.30 -3.50	23.29 1.63 0.00	23.22 1.62 0.00	22.88 1.55 -1.02	28.39 1.93 -1.91	23.59 1.36 -4.22	27.52 0.38 -21.70	19.68 1.04 -5.82	19.40 1.31 -0.24
SYNERGY___BIOGAS 323694	21.36 -0.81 0.00	20.11 -0.55 0.00	20.59 -0.70 0.00	20.43 -0.48 0.00	20.05 -0.48 0.00	20.32 -0.32 0.00	93.49 -0.44 -70.19	61.78 -0.42 -43.86	142.96 -0.26 -133.66	10.42 -0.24 -0.33	56.91 -0.33 -46.17	83.88 -0.47 -68.55	16.36 -0.52 -0.85	15.54 -0.55 -0.01	86.04 -0.57 -69.76	57.92 -0.54 -40.60	20.99 -0.67 0.00	20.99 -0.62 0.00	19.85 -0.63 -0.18	23.82 -1.07 -0.33	18.14 -0.61 -0.74	8.39 -0.27 -3.22	13.18 -0.46 -0.82	17.13 -0.76 -0.03
SYRACUSE___ENERGY_ST1 323597	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02
SYRACUSE___ENERGY_ST2 323598	22.26 0.09 0.00	20.73 0.06 0.00	21.33 0.03 0.00	20.97 0.05 0.00	20.60 0.08 0.00	20.82 0.18 0.00	24.06 0.32 0.00	18.60 0.26 0.00	9.70 0.14 0.00	10.49 0.16 0.00	11.22 0.15 0.00	16.01 0.21 0.00	16.22 0.19 0.00	16.27 0.17 -0.01	17.19 0.17 -0.18	18.05 0.19 0.00	21.88 0.22 0.00	21.82 0.21 0.00	20.65 0.22 -0.12	25.01 0.22 -0.23	18.72 0.20 -0.51	7.72 0.03 -2.25	13.49 0.10 -0.58	17.97 0.09 -0.02

SYRACUSE___POWER 24017	22.29 0.12 0.00	20.75 0.09 0.00	21.35 0.05 0.00	20.99 0.07 0.00	20.61 0.09 0.00	20.82 0.19 0.00	24.08 0.34 0.00	18.62 0.28 0.00	9.72 0.16 0.00	10.51 0.18 0.00	11.24 0.18 0.00	16.05 0.25 0.00	16.27 0.24 0.00	16.32 0.22 -0.01	17.25 0.23 -0.18	18.11 0.24 0.00	21.95 0.28 0.00	21.89 0.28 0.00	20.71 0.28 -0.12	25.08 0.29 -0.23	18.76 0.24 -0.51	7.72 0.04 -2.24	13.51 0.12 -0.58	18.01 0.12 -0.02
TRIGEN___CC 323695	24.27 2.10 0.00	22.35 1.69 0.00	22.99 1.69 0.00	22.53 1.62 0.00	22.12 1.59 0.00	22.38 1.75 0.00	30.03 2.38 -3.91	22.63 1.86 -2.44	18.00 1.00 -7.44	11.36 1.01 -0.02	23.68 1.16 -11.45	24.47 1.71 -6.96	17.81 1.74 -0.05	17.89 1.75 -0.06	24.03 1.84 -5.35	23.35 1.95 -3.54	24.04 2.38 0.00	23.94 2.34 0.00	23.52 2.21 -1.01	29.12 2.66 -1.91	24.17 1.96 -4.20	27.38 0.57 -21.38	19.95 1.41 -5.72	19.90 1.81 -0.24
UNION___PROCESSING_DRP 323587	21.66 -0.51 0.00	20.27 -0.40 0.00	20.79 -0.50 0.00	20.53 -0.38 0.00	20.18 -0.35 0.00	20.45 -0.19 0.00	23.59 -0.15 0.00	18.20 -0.14 0.00	9.47 -0.09 0.00	10.26 -0.06 0.00	10.95 -0.12 0.00	15.63 -0.17 0.00	15.82 -0.21 0.00	15.87 -0.23 -0.01	16.83 -0.24 -0.23	17.63 -0.23 0.00	21.33 -0.33 0.00	21.29 -0.32 0.00	20.12 -0.34 -0.15	24.26 -0.59 -0.29	18.32 -0.32 -0.64	8.08 -0.16 -2.80	13.26 -0.27 -0.72	17.42 -0.47 -0.03
UPPER HUDSON___HYD 24058	24.24 2.07 0.00	22.49 1.83 0.00	23.25 1.96 0.00	22.81 1.90 0.00	22.39 1.86 0.00	22.51 1.88 0.00	26.24 2.50 0.00	20.31 1.97 0.00	10.58 1.02 0.00	11.41 1.09 0.00	12.17 1.10 0.00	17.32 1.52 0.00	17.53 1.50 0.00	17.63 1.47 -0.07	20.11 1.41 -1.86	19.32 1.47 0.00	23.42 1.76 0.00	23.53 1.93 0.00	23.60 2.04 -1.26	29.52 2.61 -2.36	25.11 1.88 -5.22	32.13 0.56 -26.14	21.17 1.39 -6.97	19.96 1.82 -0.29
UPPER RAQUET___HYD 24056	21.77 -0.40 0.00	20.38 -0.28 0.00	20.98 -0.31 0.00	20.61 -0.30 0.00	20.25 -0.28 0.00	20.30 -0.33 0.00	22.87 -0.87 0.00	17.73 -0.61 0.00	9.20 -0.35 0.00	9.95 -0.38 0.00	10.65 -0.42 0.00	15.19 -0.61 0.00	15.36 -0.67 0.00	15.42 -0.67 0.00	16.13 -0.71 0.00	17.08 -0.78 0.00	20.72 -0.94 0.00	20.68 -0.93 0.00	19.39 -0.91 0.00	23.60 -0.95 0.00	17.28 -0.72 0.00	5.28 -0.16 0.00	12.49 -0.33 0.00	17.52 -0.34 0.00
VISCHER___FERRY HYD 24020	23.78 1.60 0.00	22.06 1.40 0.00	22.80 1.51 0.00	22.35 1.44 0.00	21.94 1.41 0.00	21.99 1.36 0.00	25.39 1.65 0.00	19.62 1.29 0.00	10.24 0.68 0.00	11.05 0.72 0.00	11.85 0.78 0.00	16.92 1.12 0.00	17.18 1.15 0.00	17.31 1.16 -0.07	19.86 1.19 -1.82	19.11 1.25 0.00	23.15 1.49 0.00	23.11 1.50 0.00	23.03 1.50 -1.23	28.71 1.84 -2.31	24.41 1.30 -5.10	31.35 0.39 -25.53	20.63 1.01 -6.80	19.46 1.33 -0.28
WADING RIVER_IC_1 23522	23.92 1.75 0.00	22.02 1.35 0.00	22.59 1.30 0.00	22.18 1.27 0.00	21.80 1.27 0.00	22.12 1.48 0.00	29.82 2.17 -3.91	22.52 1.74 -2.44	17.96 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.58 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.87 2.21 0.00	23.78 2.18 0.00	23.39 2.07 -1.01	28.91 2.45 -1.91	24.03 1.82 -4.20	27.37 0.56 -21.38	19.83 1.30 -5.72	19.68 1.59 -0.24
WADING RIVER_IC_2 23547	23.92 1.75 0.00	22.02 1.35 0.00	22.59 1.30 0.00	22.18 1.27 0.00	21.80 1.27 0.00	22.12 1.48 0.00	29.82 2.17 -3.91	22.52 1.74 -2.44	17.96 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.58 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.87 2.21 0.00	23.78 2.18 0.00	23.39 2.07 -1.01	28.91 2.45 -1.91	24.03 1.82 -4.20	27.37 0.56 -21.38	19.83 1.30 -5.72	19.68 1.59 -0.24
WADING RIVER_IC_3 23601	23.92 1.75 0.00	22.02 1.35 0.00	22.59 1.30 0.00	22.18 1.27 0.00	21.80 1.27 0.00	22.12 1.48 0.00	29.82 2.17 -3.91	22.52 1.74 -2.44	17.96 0.97 -7.44	11.31 0.96 -0.02	23.57 1.06 -11.45	24.33 1.56 -6.96	17.65 1.57 -0.05	17.72 1.58 -0.06	23.86 1.67 -5.35	23.18 1.78 -3.54	23.87 2.21 0.00	23.78 2.18 0.00	23.39 2.07 -1.01	28.91 2.45 -1.91	24.03 1.82 -4.20	27.37 0.56 -21.38	19.83 1.30 -5.72	19.68 1.59 -0.24
WALDEN___HYDRO 24148	23.95 1.78 0.00	22.08 1.42 0.00	22.73 1.44 0.00	22.27 1.36 0.00	21.86 1.33 0.00	22.09 1.46 0.00	29.79 2.04 -4.00	22.45 1.61 -2.51	18.06 0.86 -7.64	11.26 0.91 -0.02	14.70 1.01 -2.63	21.18 1.48 -3.90	17.61 1.53 -0.05	17.67 1.53 -0.06	23.84 1.61 -5.40	23.23 1.74 -3.63	23.82 2.17 0.00	23.77 2.17 0.00	23.34 2.06 -0.98	28.90 2.51 -1.84	23.88 1.83 -4.05	26.75 0.51 -20.80	19.72 1.33 -5.58	19.79 1.70 -0.23
WARRENSBURG___ 23737	24.24 2.07 0.00	22.49 1.83 0.00	23.25 1.96 0.00	22.81 1.90 0.00	22.39 1.86 0.00	22.51 1.88 0.00	26.24 2.50 0.00	20.31 1.97 0.00	10.58 1.02 0.00	11.41 1.09 0.00	12.17 1.10 0.00	17.32 1.52 0.00	17.53 1.50 0.00	17.63 1.47 -0.07	20.11 1.41 -1.86	19.32 1.47 0.00	23.42 1.76 0.00	23.53 1.93 0.00	23.60 2.04 -1.26	29.52 2.61 -2.36	25.11 1.88 -5.22	32.13 0.56 -26.14	21.17 1.39 -6.97	19.96 1.82 -0.29
WATERSIDE___6 8 9 23538	24.12 1.95 0.00	22.22 1.55 0.00	22.88 1.58 0.00	22.40 1.49 0.00	21.99 1.46 0.00	22.22 1.59 0.00	29.80 2.16 -3.90	22.50 1.72 -2.44	17.92 0.93 -7.44	11.33 0.98 -0.02	14.71 1.08 -2.56	21.20 1.60 -3.80	17.73 1.65 -0.05	17.80 1.65 -0.06	23.93 1.74 -5.35	23.25 1.85 -3.54	23.95 2.29 0.00	23.87 2.26 0.00	23.45 2.13 -1.01	29.02 2.56 -1.90	24.09 1.89 -4.20	27.36 0.56 -21.37	19.92 1.39 -5.72	19.88 1.79 -0.24
WDELAWARE___HYD 323627	22.94 0.77 0.00	21.19 0.53 0.00	21.81 0.52 0.00	21.38 0.47 0.00	21.00 0.47 0.00	21.26 0.62 0.00	29.12 1.09 -4.29	21.88 0.85 -2.69	18.23 0.46 -8.21	10.83 0.48 -0.02	14.43 0.53 -2.83	20.78 0.79 -4.20	16.88 0.80 -0.05	16.94 0.80 -0.05	23.26 0.88 -5.54	22.70 0.93 -3.91	22.80 1.13 0.00	22.74 1.13 0.00	22.29 1.11 -0.87	27.61 1.41 -1.64	22.63 1.01 -3.61	24.75 0.25 -19.07	18.77 0.81 -5.15	19.01 0.94 -0.21
WEST BABYLON___IC 23714	24.73 2.56 0.00	22.75 2.09 0.00	23.37 2.08 0.00	22.91 2.00 0.00	22.50 1.98 0.00	22.81 2.17 0.00	30.60 2.95 -3.91	23.08 2.31 -2.44	18.23 1.24 -7.44	11.61 1.26 -0.02	23.92 1.41 -11.45	24.83 2.06 -6.96	18.15 2.08 -0.05	18.23 2.09 -0.06	24.41 2.22 -5.35	23.76 2.36 -3.54	24.55 2.89 0.00	24.45 2.84 0.00	23.99 2.67 -1.01	29.64 3.18 -1.91	24.59 2.38 -4.20	27.52 0.71 -21.38	20.22 1.68 -5.72	20.24 2.15 -0.24
WEST CANADA___HYD 24049	22.28 0.11 0.00	20.75 0.09 0.00	21.40 0.11 0.00	21.02 0.11 0.00	20.63 0.10 0.00	20.74 0.10 0.00	23.90 0.16 0.00	18.47 0.13 0.00	9.63 0.07 0.00	10.41 0.08 0.00	11.14 0.08 0.00	15.90 0.10 0.00	16.14 0.11 0.00	16.20 0.11 0.00	16.96 0.12 0.00	17.99 0.13 0.00	21.80 0.14 0.00	21.74 0.13 0.00	20.46 0.15 0.00	24.74 0.18 0.00	18.13 0.12 0.00	5.47 0.04 0.00	12.93 0.12 0.00	18.00 0.14 0.00
WESTERN_NY_WIND 24143	21.34 -0.83 0.00	20.09 -0.57 0.00	20.57 -0.72 0.00	20.42 -0.49 0.00	20.04 -0.48 0.00	20.30 -0.33 0.00	100.16 -0.47 -76.89	65.94 -0.45 -48.05	155.71 -0.27 -146.43	10.44 -0.25 -0.36	61.30 -0.35 -50.58	90.40 -0.49 -75.09	16.42 -0.55 -0.93	15.52 -0.58 -0.01	92.65 -0.59 -76.40	62.11 -0.56 -44.81	20.97 -0.69 0.00	20.96 -0.64 0.00	19.83 -0.66 -0.18	23.79 -1.11 -0.34	18.13 -0.63 -0.75	8.42 -0.28 -3.26	13.17 -0.47 -0.84	17.11 -0.78 -0.03
WESTOVER___LESR 323668	23.01 0.84 0.00	21.43 0.77 0.00	22.05 0.76 0.00	21.69 0.79 0.00	21.27 0.74 0.00	21.53 0.89 0.00	42.24 1.16 -17.35	29.99 0.81 -10.84	43.01 0.42 -33.04	10.88 0.47 -0.08	22.91 0.47 -11.37	33.35 0.68 -16.86	16.92 0.68 -0.21	16.76 0.65 -0.02	35.25 0.70 -17.71	34.38 0.78 -15.73	22.60 0.94 0.00	22.55 0.94 0.00	21.63 0.91 -0.42	26.32 0.99 -0.78	20.48 0.75 -1.72	12.96 0.16 -7.36	15.11 0.42 -1.88	18.46 0.52 -0.08

WETHRSFD_WT_PWR 323626	21.87	20.50	21.02	20.82	20.39	20.70	129.02	83.96	209.85	10.74	80.03	118.26	17.07	15.83	121.05	111.31	21.36	21.34	20.28	24.27	18.44	9.38	13.38	17.04
	-0.30	-0.16	-0.27	-0.09	-0.14	0.06	0.05	-0.13	-0.11	-0.09	-0.19	-0.21	-0.23	-0.27	-0.26	-0.23	-0.30	-0.27	-0.26	-0.73	-0.54	-0.28	-0.51	-0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-105.24	-65.76	-200.40	-0.49	-69.16	-102.67	-1.27	-0.01	-104.47	-93.67	0.00	0.00	-0.24	-0.44	-0.98	-4.22	-1.08	-0.04
YORK_WARBASSE 23770	24.14	22.22	22.88	22.40	21.98	22.21	29.82	22.52	17.93	11.33	14.72	21.22	17.75	17.82	23.96	23.27	23.99	23.91	23.49	29.08	24.13	27.37	19.95	19.92
	1.97	1.55	1.58	1.49	1.45	1.58	2.18	1.74	0.94	0.98	1.09	1.62	1.68	1.68	1.77	1.87	2.33	2.31	2.17	2.62	1.93	0.57	1.41	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	-3.90	-2.44	-7.44	-0.02	-2.56	-3.80	-0.05	-0.06	-5.35	-3.54	0.00	0.00	-1.01	-1.90	-4.20	-21.37	-5.72	-0.24