

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

10/04/2014

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	17.10	10.66	12.62	11.99	12.48	7.89	9.35	11.85	16.57	17.75	18.26	26.76	37.88	27.62	21.03	24.93	27.98	22.83	11.90	25.15	19.67	18.68	19.40	21.42
24138	1.17	0.66	0.71	0.70	0.71	0.47	0.58	0.77	1.14	1.20	1.22	1.49	0.24	1.40	1.18	1.05	1.49	0.57	0.58	1.15	0.97	0.74	0.94	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-33.65	-3.09	-0.31	-6.39	-1.58	-12.90	-1.83	-5.89	-2.50	-5.81	-2.88	-13.71
74TH STREET_GT_1	17.12	10.67	12.63	12.00	12.48	7.89	9.36	11.86	16.58	17.76	18.27	26.77	37.88	27.63	21.04	24.94	28.00	22.84	11.90	25.16	19.68	18.69	19.41	21.43
24260	1.18	0.67	0.72	0.71	0.72	0.47	0.58	0.79	1.15	1.21	1.23	1.51	0.24	1.41	1.19	1.05	1.51	0.57	0.59	1.16	0.98	0.75	0.95	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-33.65	-3.09	-0.31	-6.39	-1.58	-12.90	-1.83	-5.89	-2.50	-5.82	-2.88	-13.71
74TH STREET_GT_2	17.12	10.67	12.63	12.00	12.48	7.89	9.36	11.86	16.58	17.76	18.27	26.77	37.88	27.63	21.04	24.94	28.00	22.84	11.90	25.16	19.68	18.69	19.41	21.43
24261	1.18	0.67	0.72	0.71	0.72	0.47	0.58	0.79	1.15	1.21	1.23	1.51	0.24	1.41	1.19	1.05	1.51	0.57	0.59	1.16	0.98	0.75	0.95	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-33.65	-3.09	-0.31	-6.39	-1.58	-12.90	-1.83	-5.89	-2.50	-5.82	-2.88	-13.71
ADK HUDSON___FALLS	17.02	10.79	12.85	12.22	12.73	8.02	9.48	12.01	16.82	18.08	18.46	28.26	47.82	28.60	21.15	26.87	28.62	26.72	12.58	27.17	20.71	20.54	20.41	25.47
24011	1.09	0.80	0.94	0.93	0.97	0.60	0.71	0.94	1.39	1.52	1.42	1.67	0.26	1.47	1.22	1.11	1.66	0.65	0.73	1.43	1.28	0.89	1.10	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.83	-43.57	-3.99	-0.40	-8.27	-2.04	-16.70	-2.37	-7.63	-3.23	-7.53	-3.73	-17.72
ADK RESOURCE___RCVRY	17.17	10.80	12.88	12.27	12.79	8.03	9.48	12.01	16.79	18.01	18.35	28.02	47.09	28.38	21.09	26.74	28.59	26.45	12.48	26.89	20.54	20.34	20.30	25.16
23798	1.24	0.81	0.97	0.98	1.03	0.61	0.70	0.94	1.37	1.46	1.31	1.53	0.24	1.31	1.16	1.12	1.67	0.65	0.66	1.28	1.16	0.81	1.05	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.73	-42.85	-3.93	-0.39	-8.13	-2.01	-16.43	-2.33	-7.51	-3.18	-7.40	-3.67	-17.43
ADK S GLENS___FALLS	17.02	10.79	12.85	12.22	12.73	8.02	9.48	12.01	16.82	18.08	18.46	28.26	47.82	28.60	21.15	26.87	28.62	26.72	12.58	27.17	20.71	20.54	20.41	25.47
24028	1.09	0.80	0.94	0.93	0.97	0.60	0.71	0.94	1.39	1.52	1.42	1.67	0.26	1.47	1.22	1.11	1.66	0.65	0.73	1.43	1.28	0.89	1.10	0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.83	-43.57	-3.99	-0.40	-8.27	-2.04	-16.70	-2.37	-7.63	-3.23	-7.53	-3.73	-17.72
ADK_NYS___DAM	16.89	10.57	12.60	11.97	12.48	7.84	9.25	11.71	16.37	17.56	17.98	27.58	46.88	27.97	20.75	26.39	27.99	26.18	12.24	26.44	20.15	20.03	19.91	24.93
23527	0.95	0.58	0.68	0.68	0.71	0.42	0.48	0.64	0.94	1.01	0.95	1.11	0.17	0.92	0.82	0.78	1.08	0.44	0.43	0.85	0.78	0.53	0.67	0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.72	-3.92	-0.39	-8.10	-2.00	-16.38	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
AIR_PRODUCTS___DRP	16.53	10.34	12.30	11.68	12.17	7.67	9.06	11.43	15.96	17.14	17.59	27.13	46.81	27.51	20.36	25.97	27.19	25.89	11.98	25.89	19.63	19.68	19.44	24.72
24190	0.59	0.35	0.39	0.39	0.40	0.25	0.28	0.35	0.53	0.58	0.55	0.65	0.08	0.45	0.43	0.36	0.28	0.14	0.17	0.29	0.26	0.17	0.19	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.74	-3.92	-0.39	-8.11	-2.00	-16.39	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
ALBANY___1	16.53	10.34	12.30	11.68	12.17	7.67	9.06	11.43	15.96	17.14	17.59	27.13	46.81	27.51	20.36	25.97	27.19	25.89	11.98	25.89	19.63	19.68	19.44	24.72
23571	0.59	0.35	0.39	0.39	0.40	0.25	0.28	0.35	0.53	0.58	0.55	0.65	0.08	0.45	0.43	0.36	0.28	0.14	0.17	0.29	0.26	0.17	0.19	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.74	-3.92	-0.39	-8.11	-2.00	-16.39	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
ALBANY___2	16.53	10.34	12.30	11.68	12.17	7.67	9.06	11.43	15.96	17.14	17.59	27.13	46.81	27.51	20.36	25.97	27.19	25.89	11.98	25.89	19.63	19.68	19.44	24.72
23572	0.59	0.35	0.39	0.39	0.40	0.25	0.28	0.35	0.53	0.58	0.55	0.65	0.08	0.45	0.43	0.36	0.28	0.14	0.17	0.29	0.26	0.17	0.19	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.74	-3.92	-0.39	-8.11	-2.00	-16.39	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
ALBANY___3	16.53	10.34	12.30	11.68	12.17	7.67	9.06	11.43	15.96	17.14	17.59	27.13	46.81	27.51	20.36	25.97	27.19	25.89	11.98	25.89	19.63	19.68	19.44	24.72
23573	0.59	0.35	0.39	0.39	0.40	0.25	0.28	0.35	0.53	0.58	0.55	0.65	0.08	0.45	0.43	0.36	0.28	0.14	0.17	0.29	0.26	0.17	0.19	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.74	-3.92	-0.39	-8.11	-2.00	-16.39	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
ALBANY___4	16.53	10.34	12.30	11.68	12.17	7.67	9.06	11.43	15.96	17.14	17.59	27.13	46.81	27.51	20.36	25.97	27.19	25.89	11.98	25.89	19.63	19.68	19.44	24.72
23574	0.59	0.35	0.39	0.39	0.40	0.25	0.28	0.35	0.53	0.58	0.55	0.65	0.08	0.45	0.43	0.36	0.28	0.14	0.17	0.29	0.26	0.17	0.19	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.72	-42.74	-3.92	-0.39	-8.11	-2.00	-16.39	-2.32	-7.48	-3.17	-7.38	-3.66	-17.37
ALBANY___LFGE	16.69	10.44	12.42	11.80	12.29	7.74	9.14	11.54	16.14	17.33	17.79	27.44	47.33	27.82	20.58	26.27	27.57	26.20	12.13	26.22	19.89	19.92	19.68	25.00
323615	0.75	0.45	0.51	0.51	0.53	0.32	0.37	0.47	0.71	0.77	0.75	0.90	0.13	0.72	0.65	0.57	0.64	0.27	0.30	0.54	0.49	0.33	0.40	0.16

	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	-5.78	-43.21	-3.96	-0.39	-8.20	-2.02	-16.57	-2.35	-7.57	-3.20	-7.47	-3.70	-17.56
ALCOA_RYNLDS___DRP 24188	15.67 -0.27 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.07 -0.22 0.00	11.57 -0.20 0.00	7.24 -0.18 0.00	8.51 -0.26 0.00	10.73 -0.35 0.00	14.93 -0.49 0.00	16.03 -0.53 0.00	16.46 -0.58 0.00	12.28 -0.84 7.64	-70.22 -0.82 73.40	19.96 -3.06 0.11	17.09 -2.44 0.01	15.21 -2.06 0.23	21.23 -3.63 0.06	7.73 -1.17 0.46	8.09 -1.33 0.07	15.37 -2.53 0.21	13.87 -2.25 0.09	10.50 -1.42 0.21	13.80 -1.68 0.10	6.02 -0.77 0.49		
ALCOA___DSASP 323711	15.67 -0.27 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.07 -0.22 0.00	11.57 -0.20 0.00	7.24 -0.18 0.00	8.51 -0.26 0.00	10.73 -0.35 0.00	14.93 -0.49 0.00	16.03 -0.53 0.00	16.46 -0.58 0.00	12.28 -0.84 7.64	-70.22 -0.82 73.40	19.96 -3.06 0.11	17.09 -2.44 0.01	15.21 -2.06 0.23	21.23 -3.63 0.06	7.73 -1.17 0.46	8.09 -1.33 0.07	15.37 -2.53 0.21	13.87 -2.25 0.09	10.50 -1.42 0.21	13.80 -1.68 0.10	6.02 -0.77 0.49		
ALLEGHENY___COGEN 23514	16.10 0.17 0.00	10.09 0.10 0.00	12.04 0.12 0.00	11.42 0.13 0.00	11.90 0.14 0.00	7.61 0.19 0.00	9.02 0.25 0.00	11.30 0.22 0.00	15.56 0.13 0.00	16.62 0.06 -3.03	20.20 0.14 -4.01	24.90 0.13 -2.72	6.69 -0.03 -9.62	32.48 -0.28 -1.56	20.82 -0.28 -1.56	18.23 -0.24 -0.97	32.55 -0.01 -7.64	10.31 -0.10 -1.04	9.57 -0.07 -0.15	19.91 -0.18 -1.98	17.78 -0.07 -1.64	12.49 -0.10 -0.47	15.72 -0.10 -0.23	8.35 -0.03 -1.11		
ALTONA_WT_PWR 323606	15.50 -0.44 0.00	9.81 -0.18 0.00	11.73 -0.18 0.00	11.05 -0.24 0.00	11.57 -0.20 0.00	7.18 -0.24 0.00	8.47 -0.30 0.00	10.71 -0.36 0.00	14.98 -0.44 0.00	16.02 -0.53 0.00	16.50 -0.55 0.00	12.41 -0.70 7.65	-70.80 -0.75 74.04	20.11 -2.91 0.12	17.26 -2.27 0.01	15.39 -1.87 0.24	21.59 -3.27 0.06	7.90 -0.97 0.49	8.23 -1.19 0.07	15.34 -2.55 0.22	13.82 -2.29 0.09	10.39 -1.52 0.22	13.62 -1.85 0.11	5.93 -0.83 0.52		
AMERICAN_REF_FUEL 24010	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.41	16.38 -2.15 -0.17	14.59 -1.78 -0.41	11.19 -1.34 -0.20	14.27 -1.51 -0.20	7.57 -0.67 -0.96		
ARTHUR_KILL_GT_1 23520	17.03 1.09 0.00	10.60 0.61 0.00	12.55 0.64 0.00	11.93 0.63 0.00	12.40 0.64 0.00	7.84 0.42 0.00	9.30 0.53 0.00	11.79 0.71 0.00	16.47 1.05 0.00	17.64 1.08 0.00	18.18 1.14 0.00	26.66 1.40 -4.50	37.87 0.22 -33.65	27.52 1.30 -3.09	20.93 1.08 -0.31	24.85 0.96 -6.39	27.85 1.36 -1.58	22.79 0.52 -12.90	11.85 0.54 -1.83	25.08 1.08 -5.89	19.60 0.91 -2.50	18.65 0.71 -5.82	19.38 0.92 -2.88	21.42 0.43 -13.71		
ARTHUR_KILL_2 23512	17.03 1.09 0.00	10.60 0.61 0.00	12.55 0.64 0.00	11.93 0.63 0.00	12.40 0.64 0.00	7.84 0.42 0.00	9.30 0.53 0.00	11.79 0.71 0.00	16.47 1.05 0.00	17.64 1.08 0.00	18.18 1.14 0.00	26.66 1.40 -4.50	37.87 0.22 -33.65	27.52 1.30 -3.09	20.93 1.08 -0.31	24.85 0.96 -6.39	27.85 1.36 -1.58	22.79 0.52 -12.90	11.85 0.54 -1.83	25.08 1.08 -5.89	19.60 0.91 -2.50	18.65 0.71 -5.82	19.38 0.92 -2.88	21.42 0.43 -13.71		
ARTHUR_KILL_3 23513	17.07 1.14 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.96 0.67 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.82 0.75 0.00	16.53 1.10 0.00	17.70 1.14 0.00	18.20 1.16 0.00	26.69 1.43 -4.50	37.86 0.22 -33.65	27.54 1.31 -3.09	20.96 1.11 -0.31	24.87 0.98 -6.39	27.90 1.41 -1.58	22.80 0.54 -12.90	11.87 0.55 -1.83	25.10 1.10 -5.89	19.62 0.93 -2.50	18.65 0.71 -5.82	19.36 0.90 -2.88	21.41 0.42 -13.71		
ASHOKAN____ 23654	16.96 1.03 0.00	10.58 0.59 0.00	12.54 0.63 0.00	11.90 0.61 0.00	12.40 0.64 0.00	7.83 0.41 0.00	9.28 0.51 0.00	11.75 0.67 0.00	16.50 1.07 0.00	17.77 1.21 0.00	18.31 1.27 0.00	27.14 1.57 -4.81	40.22 0.26 -35.97	27.90 1.47 -3.30	21.08 1.21 -0.33	25.39 1.07 -6.82	28.11 1.51 -1.68	23.73 0.58 -13.79	12.06 0.62 -1.95	25.64 1.23 -6.30	19.90 1.03 -2.67	19.07 0.73 -6.21	19.52 0.86 -3.08	22.62 0.39 -14.95		
ASTORIA_EAST_ENERGY_CC1 323581	17.06 1.13 0.00	10.62 0.63 0.00	12.57 0.66 0.00	11.95 0.65 0.00	12.44 0.68 0.00	7.86 0.45 0.00	9.33 0.56 0.00	11.80 0.73 0.00	16.50 1.08 0.00	17.67 1.12 0.00	18.17 1.13 0.00	26.65 1.39 -4.50	37.89 0.24 -33.65	27.52 1.29 -3.09	20.93 1.09 -0.31	24.85 0.96 -6.39	27.84 1.36 -1.57	22.79 0.53 -12.90	11.87 0.56 -1.83	25.07 1.07 -5.89	19.60 0.91 -2.49	18.60 0.66 -5.82	19.31 0.85 -2.88	21.39 0.40 -13.71		
ASTORIA_EAST_ENERGY_CC2 323582	17.06 1.12 0.00	10.62 0.63 0.00	12.57 0.66 0.00	11.94 0.65 0.00	12.44 0.68 0.00	7.86 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.67 1.12 0.00	18.17 1.13 0.00	26.65 1.39 -4.50	37.89 0.24 -33.65	27.52 1.29 -3.09	20.93 1.09 -0.31	24.85 0.96 -6.39	27.84 1.35 -1.57	22.79 0.53 -12.90	11.87 0.56 -1.83	25.07 1.07 -5.89	19.60 0.91 -2.49	18.60 0.66 -5.82	19.31 0.85 -2.88	21.39 0.40 -13.71		
ASTORIA_GT2_1 24094	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71		
ASTORIA_GT2_2 24095	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71		
ASTORIA_GT2_3 24096	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71		
ASTORIA_GT2_4 24097	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71		
ASTORIA_GT3_1 24098	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71		

ASTORIA_GT3_2 24099	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT3_3 24100	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT3_4 24101	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT4_1 24102	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT4_2 24103	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT4_3 24104	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT4_4 24105	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT_1 23523	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT_10 24110	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
ASTORIA_GT_11 24225	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
ASTORIA_GT_12 24226	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
ASTORIA_GT_13 24227	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
ASTORIA_GT_5 24106	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT_7 24107	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA_GT_8 24108	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA___2 24149	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA___3 23516	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71

ASTORIA___4 23517	17.07 1.14 0.00	10.63 0.63 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.81 0.73 0.00	16.51 1.08 0.00	17.68 1.12 0.00	18.17 1.14 0.00	26.66 1.40 -4.50	37.89 0.24 -33.65	27.54 1.31 -3.09	20.94 1.09 -0.31	24.85 0.97 -6.39	27.86 1.37 -1.57	22.80 0.53 -12.90	11.88 0.56 -1.83	25.08 1.07 -5.89	19.61 0.92 -2.49	18.61 0.67 -5.82	19.32 0.85 -2.88	21.39 0.41 -13.71
ASTORIA___5 23518	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.59 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.03 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.96 -2.88	21.44 0.45 -13.71
AST_ENERGY_2_CC3 323677	17.10 1.17 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.37 -3.09	21.00 1.15 -0.31	24.91 1.02 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
AST_ENERGY_2_CC4 323678	17.10 1.17 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.37 -3.09	21.00 1.15 -0.31	24.91 1.02 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
ATHENS_STG_1 23668	16.68 0.75 0.00	10.43 0.44 0.00	12.39 0.48 0.00	11.77 0.48 0.00	12.25 0.49 0.00	7.72 0.30 0.00	9.12 0.35 0.00	11.52 0.45 0.00	16.11 0.68 0.00	17.28 0.72 0.00	17.76 0.72 0.00	26.89 0.88 -5.26	43.40 0.13 -39.28	27.45 0.71 -3.60	20.51 0.61 -0.36	25.50 0.54 -7.45	27.50 0.75 -1.84	24.72 0.30 -15.06	11.93 0.31 -2.13	25.59 0.60 -6.88	19.62 0.51 -2.91	19.31 0.40 -6.79	19.46 0.51 -3.37	23.51 0.24 -15.99
ATHENS_STG_2 23670	16.68 0.75 0.00	10.43 0.44 0.00	12.39 0.48 0.00	11.77 0.48 0.00	12.25 0.49 0.00	7.72 0.30 0.00	9.12 0.35 0.00	11.52 0.45 0.00	16.11 0.68 0.00	17.28 0.72 0.00	17.76 0.72 0.00	26.89 0.88 -5.26	43.40 0.13 -39.28	27.45 0.71 -3.60	20.51 0.61 -0.36	25.50 0.54 -7.45	27.50 0.75 -1.84	24.72 0.30 -15.06	11.93 0.31 -2.13	25.59 0.60 -6.88	19.62 0.51 -2.91	19.31 0.40 -6.79	19.46 0.51 -3.37	23.51 0.24 -15.99
ATHENS_STG_3 23677	16.68 0.75 0.00	10.43 0.44 0.00	12.39 0.48 0.00	11.77 0.48 0.00	12.25 0.49 0.00	7.72 0.30 0.00	9.12 0.35 0.00	11.52 0.45 0.00	16.11 0.68 0.00	17.28 0.72 0.00	17.76 0.72 0.00	26.89 0.88 -5.26	43.40 0.13 -39.28	27.45 0.71 -3.60	20.51 0.61 -0.36	25.50 0.54 -7.45	27.50 0.75 -1.84	24.72 0.30 -15.06	11.93 0.31 -2.13	25.59 0.60 -6.88	19.62 0.51 -2.91	19.31 0.40 -6.79	19.46 0.51 -3.37	23.51 0.24 -15.99
BABYLON_RES_REC 323704	17.16 1.23 0.00	10.66 0.67 0.00	12.62 0.71 0.00	12.00 0.71 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.37 0.60 0.00	11.89 0.81 0.00	16.68 1.25 0.00	17.74 1.19 0.00	18.31 1.27 0.00	26.82 1.55 -4.50	37.91 0.26 -33.66	27.69 1.47 -3.09	21.07 1.22 -0.31	24.93 1.04 -6.39	27.93 1.44 -1.58	22.84 0.57 -12.91	11.86 0.55 -1.83	25.15 1.15 -5.90	19.74 1.05 -2.50	18.81 0.87 -5.82	19.51 1.04 -2.88	21.49 0.50 -13.71
BARRETT_IC_1 23704	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_10 23701	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_11 23702	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_12 23703	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_2 23705	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_3 23706	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_4 23707	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_5 23708	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_6 23709	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71

BARRETT_IC_7 23710	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_8 23711	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT_IC_9 23700	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT___1 23545	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BARRETT___2 23546	16.93 0.99 0.00	10.51 0.52 0.00	12.48 0.57 0.00	11.89 0.60 0.00	12.38 0.62 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.72 0.65 0.00	16.42 0.99 0.00	17.59 1.03 0.00	18.24 1.20 0.00	26.69 1.42 -4.50	37.89 0.24 -33.66	27.54 1.32 -3.09	21.00 1.15 -0.31	24.84 0.96 -6.39	27.78 1.29 -1.58	22.77 0.51 -12.91	11.80 0.49 -1.83	25.00 1.00 -5.90	19.59 0.89 -2.50	18.59 0.65 -5.82	19.22 0.76 -2.88	21.36 0.37 -13.71
BAYONEEC___CTG1 323682	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG2 323683	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG3 323684	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG4 323685	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG5 323686	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG6 323687	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG7 323688	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BAYONEEC___CTG8 323689	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.72 1.17 0.00	18.22 1.19 0.00	26.72 1.45 -4.50	37.87 0.23 -33.65	27.58 1.35 -3.09	20.99 1.14 -0.31	24.90 1.01 -6.39	27.93 1.44 -1.58	22.82 0.55 -12.90	11.88 0.57 -1.83	25.13 1.12 -5.89	19.64 0.94 -2.50	18.67 0.72 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
BEACON___LESR 323632	16.77 0.84 0.00	10.49 0.49 0.00	12.47 0.56 0.00	11.83 0.54 0.00	12.33 0.56 0.00	7.74 0.32 0.00	9.16 0.39 0.00	11.60 0.52 0.00	16.21 0.79 0.00	17.33 0.78 0.00	17.85 0.81 0.00	27.48 1.03 -5.69	46.72 0.17 -42.56	27.95 0.91 -3.90	20.69 0.77 -0.39	26.25 0.67 -8.08	27.76 0.85 -1.99	25.99 0.32 -16.32	12.14 0.34 -2.31	26.22 0.65 -7.45	19.94 0.58 -3.16	19.87 0.39 -7.35	19.64 0.42 -3.65	24.74 0.17 -17.30
BEAVER RIVER___HYD 24048	16.08 0.14 0.00	10.06 0.06 0.00	11.98 0.07 0.00	11.33 0.05 0.00	11.83 0.07 0.00	7.46 0.04 0.00	8.83 0.06 0.00	11.18 0.11 0.00	15.63 0.21 0.00	16.76 0.20 0.00	17.29 0.25 0.00	21.01 0.25 0.00	0.06 -0.20 3.74	22.52 -0.61 0.00	19.05 -0.49 0.00	17.09 -0.41 0.00	24.12 -0.80 0.00	9.11 -0.25 0.00	9.22 -0.26 0.00	17.61 -0.50 0.00	15.72 -0.48 0.00	11.85 -0.28 0.00	15.25 -0.33 0.00	7.15 -0.13 0.00
BEEBEE_GT_13 23619	15.55 -0.38 0.00	9.77 -0.22 0.00	11.65 -0.26 0.00	11.04 -0.25 0.00	11.48 -0.28 0.00	7.31 -0.11 0.00	8.66 -0.10 0.00	10.87 -0.20 0.00	14.93 -0.49 0.00	15.99 -0.57 0.00	15.90 -0.52 0.61	19.61 -0.66 0.49	5.72 -0.14 -1.87	20.43 -0.98 1.72	18.37 -0.88 0.29	16.96 -0.80 -0.27	22.54 -0.94 1.44	9.67 -0.41 -0.72	9.20 -0.39 -0.10	17.33 -0.80 -0.02	15.39 -0.65 0.15	11.93 -0.51 -0.32	15.15 -0.59 -0.16	7.77 -0.27 -0.76
BETHLEHEM___GRP 23843	16.53 0.59 0.00	10.34 0.35 0.00	12.30 0.39 0.00	11.68 0.39 0.00	12.17 0.40 0.00	7.67 0.25 0.00	9.06 0.28 0.00	11.43 0.35 0.00	15.96 0.53 0.00	17.14 0.58 0.00	17.59 0.55 0.00	27.13 0.65 -5.72	46.81 0.08 -42.74	27.51 0.45 -3.92	20.36 0.43 -0.39	25.97 0.36 -8.11	27.19 0.28 -2.00	25.89 0.14 -16.39	11.98 0.17 -2.32	25.89 0.29 -7.48	19.63 0.26 -3.17	19.68 0.17 -7.38	19.44 0.19 -3.66	24.72 0.07 -17.37

BETHLEHEM___GS1 323560	16.53 0.59 0.00	10.34 0.35 0.00	12.30 0.39 0.00	11.68 0.39 0.00	12.17 0.40 0.00	7.67 0.25 0.00	9.06 0.28 0.00	11.43 0.35 0.00	15.96 0.53 0.00	17.14 0.58 0.00	17.59 0.55 0.00	27.13 0.65 -5.72	46.81 0.08 -42.74	27.51 0.45 -3.92	20.36 0.43 -0.39	25.97 0.36 -8.11	27.19 0.28 -2.00	25.89 0.14 -16.39	11.98 0.17 -2.32	25.89 0.29 -7.48	19.63 0.26 -3.17	19.68 0.17 -7.38	19.44 0.19 -3.66	24.72 0.07 -17.37
BETHLEHEM___GS2 323561	16.53 0.59 0.00	10.34 0.35 0.00	12.30 0.39 0.00	11.68 0.39 0.00	12.17 0.40 0.00	7.67 0.25 0.00	9.06 0.28 0.00	11.43 0.35 0.00	15.96 0.53 0.00	17.14 0.58 0.00	17.59 0.55 0.00	27.13 0.65 -5.72	46.81 0.08 -42.74	27.51 0.45 -3.92	20.36 0.43 -0.39	25.97 0.36 -8.11	27.19 0.28 -2.00	25.89 0.14 -16.39	11.98 0.17 -2.32	25.89 0.29 -7.48	19.63 0.26 -3.17	19.68 0.17 -7.38	19.44 0.19 -3.66	24.72 0.07 -17.37
BETHLEHEM___GS3 323562	16.53 0.59 0.00	10.34 0.35 0.00	12.30 0.39 0.00	11.68 0.39 0.00	12.17 0.40 0.00	7.67 0.25 0.00	9.06 0.28 0.00	11.43 0.35 0.00	15.96 0.53 0.00	17.14 0.58 0.00	17.59 0.55 0.00	27.13 0.65 -5.72	46.81 0.08 -42.74	27.51 0.45 -3.92	20.36 0.43 -0.39	25.97 0.36 -8.11	27.19 0.28 -2.00	25.89 0.14 -16.39	11.98 0.17 -2.32	25.89 0.29 -7.48	19.63 0.26 -3.17	19.68 0.17 -7.38	19.44 0.19 -3.66	24.72 0.07 -17.37
BETHLEHEM___STEEL 23779	15.32 -0.62 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.42 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.39 0.00	14.50 -0.93 0.00	15.46 -1.10 0.00	13.39 -1.05 2.60	20.15 -1.31 -0.71	6.24 -0.27 -2.51	13.42 -1.82 7.91	16.66 -1.58 1.30	16.56 -1.41 -0.46	61.16 -1.57 -37.82	9.61 -0.71 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.65 -0.91 -0.44	14.78 -1.02 -0.22	7.86 -0.44 -1.02
BETHPAGE_CC_5 323564	17.07 1.14 0.00	10.61 0.61 0.00	12.57 0.66 0.00	11.95 0.66 0.00	12.43 0.67 0.00	7.85 0.43 0.00	9.32 0.55 0.00	11.82 0.74 0.00	16.58 1.15 0.00	17.70 1.14 0.00	18.29 1.25 0.00	26.77 1.51 -4.50	37.91 0.25 -33.66	27.66 1.43 -3.09	21.04 1.20 -0.31	24.91 1.02 -6.39	27.90 1.41 -1.58	22.82 0.56 -12.91	11.85 0.54 -1.83	25.12 1.11 -5.90	19.68 0.99 -2.50	18.68 0.74 -5.82	19.38 0.91 -2.88	21.44 0.45 -13.71
BINGHAMTON___COGEN 23790	16.17 0.23 0.00	10.14 0.14 0.00	12.08 0.17 0.00	11.45 0.16 0.00	11.94 0.18 0.00	7.55 0.13 0.00	8.93 0.16 0.00	11.27 0.19 0.00	15.67 0.24 0.00	16.78 0.23 0.00	18.11 0.31 -0.76	22.85 0.40 -1.69	9.23 0.08 -5.17	26.21 0.26 -2.81	20.14 0.17 -0.43	18.75 0.14 -1.10	28.50 0.34 -3.24	11.40 0.06 -1.98	9.83 0.06 -0.28	19.73 0.11 -1.51	17.28 0.12 -0.96	13.10 0.08 -0.89	16.13 0.11 -0.44	9.46 0.07 -2.11
BLACK RIVER___HYD 24047	16.21 0.28 0.00	10.14 0.15 0.00	12.08 0.16 0.00	11.43 0.14 0.00	11.92 0.16 0.00	7.53 0.11 0.00	8.93 0.16 0.00	11.31 0.23 0.00	15.82 0.39 0.00	16.91 0.36 0.00	17.47 0.43 0.00	21.24 0.48 2.60	1.29 -0.10 0.00	22.99 -0.15 0.00	19.39 -0.15 0.00	17.39 -0.11 0.00	24.63 -0.28 0.00	9.29 -0.07 0.00	9.42 -0.06 0.00	17.97 -0.14 0.00	16.04 -0.16 0.00	12.05 -0.07 0.00	15.48 -0.10 0.00	7.26 -0.01 0.00
BLISS_WT_PWR 323608	15.54 -0.40 0.00	9.70 -0.30 0.00	11.68 -0.24 0.00	11.08 -0.21 0.00	11.38 -0.38 0.00	7.45 0.03 0.00	8.85 0.08 0.00	10.82 -0.25 0.00	14.90 -0.52 0.00	15.81 -0.74 0.00	13.30 -1.11 2.63	20.28 -1.26 -0.78	6.21 -0.30 -2.51	13.28 -1.86 8.00	16.71 -1.52 1.32	16.87 -1.10 -0.47	62.83 -1.25 -39.16	9.75 -0.57 -0.96	9.09 -0.53 -0.13	25.40 -1.09 -8.38	23.13 -0.87 -7.80	11.66 -0.90 -0.44	14.83 -0.96 -0.22	7.84 -0.47 -1.02
BLUE_CIRC_CHEM_DRP 24182	16.60 0.66 0.00	10.39 0.39 0.00	12.35 0.44 0.00	11.73 0.44 0.00	12.22 0.45 0.00	7.70 0.28 0.00	9.09 0.33 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.21 0.65 0.00	17.67 0.63 0.00	27.21 0.76 -5.70	46.68 0.10 -42.58	27.63 0.59 -3.90	20.45 0.52 -0.39	26.04 0.46 -8.08	27.46 0.55 -1.99	25.92 0.23 -16.33	12.05 0.25 -2.31	26.03 0.46 -7.46	19.76 0.41 -3.16	19.77 0.29 -7.36	19.59 0.36 -3.65	24.72 0.16 -17.28
BOC_GAS_DRP 24189	16.55 0.61 0.00	10.36 0.36 0.00	12.32 0.40 0.00	11.69 0.40 0.00	12.18 0.41 0.00	7.68 0.25 0.00	9.06 0.29 0.00	11.43 0.36 0.00	15.97 0.54 0.00	17.13 0.57 0.00	17.60 0.56 0.00	27.17 0.67 -5.74	46.96 0.09 -42.87	27.57 0.51 -3.93	20.38 0.44 -0.39	26.04 0.40 -8.13	27.40 0.48 -2.01	26.00 0.20 -16.44	12.03 0.21 -2.33	26.02 0.40 -7.51	19.73 0.35 -3.18	19.79 0.26 -7.41	19.58 0.33 -3.67	24.84 0.15 -17.42
BORALEX_4TH_BRANCH 23824	16.89 0.95 0.00	10.57 0.58 0.00	12.60 0.68 0.00	11.97 0.68 0.00	12.48 0.71 0.00	7.84 0.42 0.00	9.25 0.48 0.00	11.71 0.64 0.00	16.37 0.94 0.00	17.56 1.01 0.00	17.98 0.95 0.00	27.58 1.11 -5.72	46.88 0.17 -42.72	27.97 0.92 -3.92	20.75 0.82 -0.39	26.39 0.78 -8.10	27.99 1.08 -2.00	26.18 0.44 -16.38	12.24 0.43 -2.32	26.44 0.85 -7.48	20.15 0.78 -3.17	20.03 0.53 -7.38	19.91 0.67 -3.66	24.93 0.29 -17.37
BOWLINE___1 23526	16.89 0.95 0.00	10.53 0.54 0.00	12.49 0.58 0.00	11.85 0.56 0.00	12.34 0.58 0.00	7.80 0.38 0.00	9.25 0.48 0.00	11.72 0.65 0.00	16.38 0.96 0.00	17.56 1.01 0.00	18.07 1.03 0.00	26.37 1.26 -4.35	36.71 0.19 -32.53	27.25 1.13 -2.98	20.79 0.95 -0.30	24.52 0.85 -6.17	27.64 1.21 -1.52	22.29 0.46 -12.47	11.73 0.47 -1.77	24.74 0.94 -5.70	19.39 0.78 -2.41	18.34 0.60 -5.62	19.12 0.75 -2.79	20.88 0.35 -13.25
BOWLINE___2 23595	16.89 0.95 0.00	10.53 0.54 0.00	12.49 0.58 0.00	11.86 0.57 0.00	12.34 0.58 0.00	7.81 0.38 0.00	9.25 0.48 0.00	11.72 0.65 0.00	16.38 0.96 0.00	17.56 1.01 0.00	18.07 1.03 0.00	26.37 1.26 -4.35	36.71 0.19 -32.53	27.25 1.13 -2.98	20.79 0.95 -0.30	24.52 0.85 -6.17	27.65 1.21 -1.52	22.30 0.46 -12.48	11.73 0.47 -1.77	24.75 0.94 -5.70	19.39 0.78 -2.41	18.34 0.60 -5.62	19.12 0.76 -2.79	20.88 0.35 -13.25
BROOKHAVEN___DRP 24191	17.22 1.29 0.00	10.70 0.71 0.00	12.67 0.76 0.00	12.04 0.75 0.00	12.53 0.76 0.00	7.93 0.50 0.00	9.42 0.65 0.00	11.95 0.88 0.00	16.84 1.42 0.00	18.05 1.49 0.00	18.62 1.58 0.00	27.19 1.93 -4.50	37.99 0.34 -33.66	28.13 1.90 -3.09	21.43 1.58 -0.31	25.24 1.36 -6.39	28.39 1.90 -1.58	23.01 0.75 -12.91	12.02 0.71 -1.83	25.49 1.49 -5.90	20.04 1.34 -2.50	18.92 0.97 -5.82	19.62 0.97 -2.88	21.54 0.55 -13.71
BROOKLYN_NAVY_YARD 23515	17.05 1.11 0.00	10.63 0.63 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.43 0.66 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.81 0.74 0.00	16.52 1.09 0.00	17.69 1.13 0.00	18.16 1.13 0.01	26.65 1.39 -4.50	37.85 0.21 -33.65	27.51 1.29 -3.09	20.94 1.09 -0.31	24.85 0.96 -6.39	27.87 1.38 -1.58	22.79 0.53 -12.90	11.86 0.55 -1.83	25.07 1.07 -5.89	19.59 0.90 -2.50	18.63 0.69 -5.82	19.35 0.88 -2.88	21.40 0.41 -13.71
BROOKLYN___ARMY_DRP 323595	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
BROOME_2_LFGE 323671	16.17 0.23 0.00	10.14 0.14 0.00	12.08 0.17 0.00	11.45 0.16 0.00	11.94 0.18 0.00	7.55 0.13 0.00	8.93 0.16 0.00	11.27 0.19 0.00	15.67 0.24 0.00	16.78 0.23 0.00	18.11 0.31 -0.76	22.85 0.40 -1.69	9.23 0.08 -5.17	26.21 0.26 -2.81	20.14 0.17 -0.43	18.75 0.14 -1.10	28.50 0.34 -3.24	11.40 0.06 -1.98	9.83 0.06 -0.28	19.73 0.11 -1.51	17.28 0.12 -0.96	13.10 0.08 -0.89	16.13 0.11 -0.44	9.46 0.07 -2.11

BROOME___LFGE 323600	16.17 0.23 0.00	10.14 0.14 0.00	12.08 0.17 0.00	11.45 0.16 0.00	11.94 0.18 0.00	7.55 0.13 0.00	8.93 0.16 0.00	11.27 0.19 0.00	15.67 0.24 0.00	16.78 0.23 0.00	18.11 0.31 -0.76	22.85 0.40 -1.69	9.23 0.08 -5.17	26.21 0.26 -2.81	20.14 0.17 -0.43	18.75 0.14 -1.10	28.50 0.34 -3.24	11.40 0.06 -1.98	9.83 0.06 -0.28	19.73 0.11 -1.51	17.28 0.12 -0.96	13.10 0.08 -0.89	16.13 0.11 -0.44	9.46 0.07 -2.11
BURROWS___LYONSDAL 23803	16.12 0.19 0.00	10.09 0.10 0.00	12.02 0.10 0.00	11.38 0.09 0.00	11.87 0.10 0.00	7.50 0.07 0.00	8.88 0.11 0.00	11.25 0.18 0.00	15.71 0.28 0.00	16.87 0.32 0.00	17.41 0.37 0.00	21.18 0.42 0.00	1.83 -0.08 2.08	23.01 -0.13 0.00	19.43 -0.11 0.00	17.42 -0.08 0.00	24.69 -0.22 0.00	9.31 -0.05 0.00	9.43 -0.06 0.00	17.99 -0.12 0.00	16.05 -0.15 0.00	12.05 -0.07 0.00	15.48 -0.10 0.00	7.23 -0.04 0.00
CAITHNESS_CC_1 323624	17.19 1.25 0.00	10.68 0.69 0.00	12.65 0.73 0.00	12.02 0.73 0.00	12.51 0.74 0.00	7.91 0.49 0.00	9.40 0.63 0.00	11.93 0.85 0.00	16.80 1.38 0.00	18.00 1.45 0.00	18.57 1.53 0.00	27.14 1.87 -4.50	37.98 0.33 -33.66	28.06 1.84 -3.09	21.38 1.53 -0.31	25.19 1.31 -6.39	28.32 1.83 -1.58	22.99 0.72 -12.91	11.99 0.68 -1.83	25.44 1.43 -5.90	19.99 1.29 -2.50	18.88 0.94 -5.82	19.57 1.11 -2.88	21.52 0.53 -13.71
CALPINE BETH_PAGE_GT4 24209	17.12 1.19 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.47 0.71 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.84 0.76 0.00	16.61 1.18 0.00	17.69 1.13 0.00	18.28 1.24 0.00	26.77 1.51 -4.50	37.90 0.25 -33.66	27.64 1.42 -3.09	21.04 1.20 -0.31	24.91 1.02 -6.39	27.90 1.41 -1.58	22.82 0.55 -12.91	11.85 0.53 -1.83	25.11 1.11 -5.90	19.67 0.97 -2.50	18.67 0.73 -5.82	19.40 0.93 -2.88	21.46 0.47 -13.71
CALPINE_BETH_PAGE_GT_4 323586	17.12 1.19 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.47 0.71 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.84 0.76 0.00	16.61 1.18 0.00	17.69 1.13 0.00	18.28 1.24 0.00	26.77 1.51 -4.50	37.90 0.25 -33.66	27.64 1.42 -3.09	21.04 1.20 -0.31	24.91 1.02 -6.39	27.90 1.41 -1.58	22.82 0.55 -12.91	11.85 0.53 -1.83	25.11 1.11 -5.90	19.67 0.97 -2.50	18.67 0.73 -5.82	19.40 0.93 -2.88	21.46 0.47 -13.71
CALPINE_BP_GT1 23823	17.12 1.19 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.47 0.71 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.84 0.76 0.00	16.61 1.18 0.00	17.69 1.13 0.00	18.28 1.24 0.00	26.77 1.51 -4.50	37.90 0.25 -33.66	27.64 1.42 -3.09	21.04 1.20 -0.31	24.91 1.02 -6.39	27.90 1.41 -1.58	22.82 0.55 -12.91	11.85 0.53 -1.83	25.11 1.11 -5.90	19.67 0.97 -2.50	18.67 0.73 -5.82	19.40 0.93 -2.88	21.46 0.47 -13.71
CALSPAN___DRP 24200	15.32 -0.62 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.42 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.39 0.00	14.50 -0.93 0.00	15.46 -1.10 0.00	13.39 -1.05 2.60	20.15 -1.31 -0.71	6.24 -0.27 -2.51	13.42 -1.82 7.91	16.66 -1.58 1.30	16.56 -1.41 -0.46	61.16 -1.57 -37.82	9.61 -0.71 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.65 -0.91 -0.44	14.78 -1.02 -0.22	7.86 -0.44 -1.02
CANDIGU_WT_PWR 323617	15.81 -0.13 0.00	9.91 -0.08 0.00	11.82 -0.09 0.00	11.23 -0.06 0.00	11.75 -0.02 0.00	7.51 0.08 0.00	8.87 0.09 0.00	11.07 -0.01 0.00	15.29 -0.14 0.00	16.35 -0.20 0.00	22.48 -0.14 -5.58	27.76 -0.19 -7.19	7.42 -0.08 -3.51	40.07 -0.64 -17.57	21.85 -0.56 -2.86	18.52 -0.47 -1.49	38.73 -0.29 -14.10	10.44 -0.26 -1.35	9.44 -0.23 -0.19	20.95 -0.57 -3.40	18.72 -0.41 -2.93	12.39 -0.34 -0.61	15.53 -0.36 -0.30	8.60 -0.11 -1.43
CARR STREET_E_SYR 24060	15.89 -0.05 0.00	9.96 -0.03 0.00	11.87 -0.04 0.00	11.25 -0.04 0.00	11.72 -0.05 0.00	7.42 0.00 0.00	8.78 0.01 0.00	11.09 0.01 0.00	15.42 0.00 0.00	16.55 -0.01 0.00	17.07 0.03 0.00	20.95 0.02 -0.17	5.02 -0.01 -1.03	23.14 -0.11 -0.12	19.43 -0.12 -0.01	17.63 -0.11 -0.24	24.88 -0.09 -0.06	9.79 -0.06 -0.49	9.51 -0.05 -0.07	18.24 -0.09 -0.22	16.21 -0.08 -0.09	12.27 -0.08 -0.22	15.58 -0.10 -0.11	7.75 -0.05 -0.52
CARTHAGE___PAPER 23857	16.16 0.23 0.00	10.11 0.11 0.00	12.04 0.13 0.00	11.39 0.10 0.00	11.89 0.12 0.00	7.50 0.08 0.00	8.89 0.11 0.00	11.26 0.18 0.00	15.75 0.32 0.00	16.85 0.30 0.00	17.40 0.36 0.00	21.15 0.39 0.00	0.94 -0.14 2.92	22.81 -0.32 0.00	19.26 -0.28 0.00	17.28 -0.22 0.00	24.44 -0.48 0.00	9.23 -0.14 0.00	9.35 -0.14 0.00	17.83 -0.28 0.00	15.92 -0.28 0.00	11.98 -0.15 0.00	15.40 -0.19 0.00	7.22 -0.06 0.00
CE_DUNWOOD___DRP 24194	16.98 1.05 0.00	10.59 0.59 0.00	12.55 0.63 0.00	11.91 0.62 0.00	12.40 0.64 0.00	7.84 0.42 0.00	9.29 0.52 0.00	11.77 0.70 0.00	16.47 1.04 0.00	17.65 1.10 0.00	18.16 1.12 0.00	26.63 1.38 -4.50	37.81 0.21 -33.60	27.49 1.27 -3.08	20.91 1.06 -0.30	24.82 0.94 -6.37	27.83 1.34 -1.57	22.76 0.51 -12.88	11.84 0.53 -1.83	25.03 1.04 -5.88	19.57 0.88 -2.49	18.59 0.66 -5.81	19.29 0.83 -2.88	21.36 0.39 -13.69
CE_MILLWOOD___DRP 24193	16.94 1.00 0.00	10.56 0.57 0.00	12.52 0.61 0.00	11.89 0.60 0.00	12.38 0.61 0.00	7.82 0.40 0.00	9.27 0.50 0.00	11.75 0.67 0.00	16.43 1.00 0.00	17.62 1.06 0.00	18.12 1.08 0.00	26.56 1.33 -4.48	37.68 0.20 -33.48	27.41 1.20 -3.07	20.86 1.02 -0.30	24.75 0.90 -6.35	27.76 1.28 -1.57	22.69 0.49 -12.84	11.81 0.50 -1.82	24.97 0.99 -5.86	19.52 0.84 -2.48	18.54 0.63 -5.79	19.25 0.80 -2.87	21.29 0.37 -13.64
CE_NYC2_DRP 24202	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.87 0.79 0.00	16.59 1.17 0.00	17.76 1.21 0.00	18.26 1.22 0.00	26.75 1.49 -4.50	37.89 0.24 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.90 0.58 -1.83	25.15 1.15 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
CE_NYC_DRP 24195	17.12 1.18 0.00	10.67 0.67 0.00	12.63 0.72 0.00	12.00 0.71 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.75 1.20 0.00	18.26 1.22 0.00	26.76 1.49 -4.50	37.88 0.24 -33.65	27.62 1.40 -3.09	21.03 1.18 -0.31	24.93 1.05 -6.39	27.99 1.50 -1.58	22.84 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.67 0.98 -2.50	18.68 0.74 -5.82	19.41 0.95 -2.88	21.43 0.44 -13.71
CHAFFEE___LFGE 323603	15.66 -0.28 0.00	9.82 -0.17 0.00	11.74 -0.17 0.00	11.12 -0.17 0.00	11.54 -0.23 0.00	7.41 -0.01 0.00	8.77 0.00 0.00	10.91 -0.17 0.00	14.86 -0.56 0.00	15.89 -0.67 0.00	13.80 -0.62 2.61	20.71 -0.79 -0.74	6.33 -0.18 -2.51	13.90 -1.29 7.95	17.10 -1.13 1.31	16.98 -0.98 -0.46	62.43 -0.96 -38.47	9.84 -0.48 -0.96	9.16 -0.46 -0.13	25.37 -0.99 -8.24	23.12 -0.74 -7.66	11.93 -0.63 -0.44	15.10 -0.70 -0.22	7.97 -0.33 -1.02
CHATEAUG_WT_PWR 323614	15.42 -0.51 0.00	9.76 -0.23 0.00	11.68 -0.24 0.00	11.02 -0.27 0.00	11.54 -0.22 0.00	7.16 -0.26 0.00	8.45 -0.32 0.00	10.70 -0.38 0.00	14.96 -0.47 0.00	15.96 -0.59 0.00	16.46 -0.58 0.00	12.35 -0.76 7.65	-70.83 -0.78 74.05	20.00 -3.03 0.12	17.17 -2.36 0.01	15.30 -1.96 0.24	21.47 -3.39 0.06	7.84 -1.03 0.49	8.16 -1.26 0.07	15.24 -2.65 0.22	13.75 -2.36 0.09	10.34 -1.56 0.22	13.57 -1.91 0.11	5.90 -0.86 0.52
CHAT_HIGH_FALL_HYD 323578	15.49 -0.45 0.00	9.79 -0.20 0.00	11.69 -0.22 0.00	11.04 -0.25 0.00	11.55 -0.22 0.00	7.17 -0.24 0.00	8.47 -0.30 0.00	10.72 -0.36 0.00	14.97 -0.45 0.00	16.01 -0.54 0.00	16.50 -0.54 0.00	12.38 -0.74 7.65	-70.56 -0.79 73.76	19.98 -3.04 0.11	17.15 -2.38 0.01	15.29 -1.98 0.24	21.45 -3.41 0.06	7.85 -1.03 0.48	8.17 -1.25 0.07	15.28 -2.61 0.22	13.79 -2.32 0.09	10.39 -1.52 0.21	13.63 -1.84 0.11	5.94 -0.83 0.51

CHAUTAUQUA___LFGE 323629	15.67 -0.27 0.00	9.84 -0.15 0.00	11.76 -0.15 0.00	11.14 -0.15 0.00	11.56 -0.20 0.00	7.42 0.00 0.00	8.78 0.02 0.00	10.93 -0.14 0.00	14.87 -0.56 0.00	15.88 -0.68 0.00	13.68 -0.64 2.71	20.96 -0.82 -1.01	6.31 -0.18 -2.50	13.58 -1.29 8.27	17.04 -1.14 1.36	16.98 -1.00 -0.49	67.08 -0.99 -43.14	9.83 -0.49 -0.96	9.15 -0.47 -0.13	26.29 -1.02 -9.19	24.00 -0.77 -8.57	11.93 -0.63 -0.43	15.11 -0.68 -0.21	7.99 -0.31 -1.02
CH_MIDHUDSON___DRP 24192	16.99 1.06 0.00	10.60 0.60 0.00	12.57 0.66 0.00	11.93 0.64 0.00	12.43 0.66 0.00	7.84 0.42 0.00	9.29 0.52 0.00	11.77 0.70 0.00	16.48 1.05 0.00	17.68 1.12 0.00	18.19 1.15 0.00	26.97 1.41 -4.80	40.10 0.22 -35.89	27.72 1.29 -3.29	20.95 1.08 -0.33	25.28 0.97 -6.81	27.97 1.37 -1.68	23.65 0.52 -13.76	11.98 0.55 -1.95	25.47 1.07 -6.28	19.77 0.91 -2.66	19.00 0.67 -6.20	19.50 0.84 -3.07	22.32 0.39 -14.65
CH_MISC_IPPS 23765	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92
CH_RES_BVR_FALLS 23983	15.54 -0.39 0.00	9.75 -0.24 0.00	11.66 -0.25 0.00	11.04 -0.25 0.00	11.50 -0.26 0.00	7.24 -0.18 0.00	8.57 -0.20 0.00	10.86 -0.21 0.00	15.14 -0.28 0.00	16.25 -0.30 0.00	16.76 -0.28 0.00	20.14 -0.40 0.22	-12.71 -0.39 16.31	21.43 -1.56 0.15	18.38 -1.14 0.02	16.08 -1.12 0.31	22.96 -1.88 0.08	8.19 -0.55 0.62	8.65 -0.75 0.09	16.43 -1.40 0.28	14.96 -1.12 0.12	11.13 -0.71 0.28	14.53 -0.91 0.14	6.17 -0.45 0.66
CH_RES_NIAGARA 23895	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.13	16.38 -2.15 -0.41	14.59 -1.78 -0.17	11.19 -1.34 -0.41	14.27 -1.51 -0.20	7.57 -0.67 -0.96
CH_RES_SYRACUSE 23985	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62
CLINTON_WT_PWR 323605	15.42 -0.51 0.00	9.76 -0.23 0.00	11.68 -0.24 0.00	11.02 -0.27 0.00	11.54 -0.22 0.00	7.16 -0.26 0.00	8.45 -0.32 0.00	10.70 -0.38 0.00	14.96 -0.47 0.00	15.96 -0.59 0.00	16.46 -0.58 0.00	12.35 -0.76 7.65	-70.83 -0.78 74.05	20.00 -3.03 0.12	17.17 -2.36 0.01	15.30 -1.96 0.24	21.47 -3.39 0.06	7.84 -1.03 0.49	8.16 -1.26 0.07	15.24 -2.65 0.22	13.75 -2.36 0.09	10.34 -1.56 0.22	13.57 -1.91 0.11	5.90 -0.86 0.52
CLINTON___LFGE 323618	15.65 -0.29 0.00	9.90 -0.09 0.00	11.84 -0.08 0.00	11.16 -0.13 0.00	11.69 -0.08 0.00	7.26 -0.16 0.00	8.57 -0.20 0.00	10.85 -0.22 0.00	15.18 -0.25 0.00	16.23 -0.33 0.00	16.72 -0.32 0.00	12.68 -0.43 7.65	-70.69 -0.71 73.97	20.38 -2.64 0.12	17.47 -2.06 0.01	15.59 -1.67 0.24	21.86 -3.00 0.06	8.01 -0.87 0.49	8.34 -1.08 0.07	15.56 -2.33 0.22	14.02 -2.09 0.09	10.54 -1.37 0.22	13.80 -1.67 0.11	6.02 -0.74 0.52
COLONIE_LFGE___ 323577	16.85 0.91 0.00	10.57 0.57 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.84 0.42 0.00	9.25 0.49 0.00	11.70 0.62 0.00	16.36 0.93 0.00	17.56 1.01 0.00	18.01 0.97 0.00	27.67 1.15 -5.76	47.23 0.18 -43.06	28.05 0.96 -3.95	20.78 0.85 -0.39	26.45 0.78 -8.17	27.97 1.04 -2.02	26.29 0.42 -16.51	12.27 0.45 -2.34	26.50 0.85 -7.54	20.15 0.76 -3.19	20.09 0.52 -7.44	19.91 0.64 -3.69	25.06 0.27 -17.51
CORNELL___ 23752	16.05 0.12 0.00	10.07 0.07 0.00	11.99 0.07 0.00	11.37 0.08 0.00	11.85 0.08 0.00	7.50 0.08 0.00	8.88 0.10 0.00	11.22 0.15 0.00	15.63 0.20 0.00	16.79 0.24 0.00	17.35 0.31 0.00	21.49 0.36 -0.37	6.86 0.06 -2.80	23.64 0.24 -0.26	19.74 0.17 -0.03	18.17 0.13 -0.53	25.31 0.27 -0.13	10.50 0.07 -1.08	9.72 0.08 -0.15	18.75 0.15 -0.49	16.53 0.12 -0.21	12.69 0.08 -0.49	15.91 0.09 -0.24	8.46 0.04 -1.14
COXSACKIE___GT 23611	16.99 1.06 0.00	10.61 0.62 0.00	12.59 0.68 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.85 0.43 0.00	9.30 0.53 0.00	11.77 0.69 0.00	16.50 1.07 0.00	17.74 1.19 0.00	18.27 1.23 0.00	27.20 1.50 -4.94	41.18 0.25 -36.94	27.91 1.38 -3.39	21.04 1.16 -0.34	25.54 1.03 -7.01	28.06 1.42 -1.73	24.08 0.55 -14.16	12.08 0.58 -2.01	25.72 1.14 -6.47	19.91 0.97 -2.74	19.20 0.69 -6.38	19.59 0.84 -3.16	23.08 0.38 -15.43
CRESCENT___HYD 24018	16.85 0.91 0.00	10.57 0.57 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.84 0.42 0.00	9.25 0.49 0.00	11.70 0.62 0.00	16.36 0.93 0.00	17.56 1.01 0.00	18.01 0.97 0.00	27.67 1.15 -5.76	47.23 0.18 -43.06	28.05 0.96 -3.95	20.78 0.85 -0.39	26.45 0.78 -8.17	27.97 1.04 -2.02	26.29 0.42 -16.51	12.27 0.45 -2.34	26.50 0.85 -7.54	20.15 0.76 -3.19	20.09 0.52 -7.44	19.91 0.64 -3.69	25.06 0.27 -17.51
CRUCIBLE_METL_DRP 24180	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62
DANC___LFGE 323619	16.21 0.28 0.00	10.14 0.15 0.00	12.08 0.16 0.00	11.43 0.14 0.00	11.92 0.16 0.00	7.53 0.11 0.00	8.93 0.16 0.00	11.31 0.23 0.00	15.82 0.39 0.00	16.91 0.36 0.00	17.47 0.43 0.00	21.24 0.48 0.00	1.29 -0.10 2.60	22.99 -0.15 0.00	19.39 -0.15 0.00	17.39 -0.11 0.00	24.63 -0.28 0.00	9.29 -0.07 0.00	9.42 -0.06 0.00	17.97 -0.14 0.00	16.04 -0.16 0.00	12.05 -0.07 0.00	15.48 -0.10 0.00	7.26 -0.01 0.00
DANSKAMMER___1 23586	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92
DANSKAMMER___2 23589	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92
DANSKAMMER___3 23590	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92



DANSKAMMER___4 23591	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92
DANSKAMMER___DIESEL 23592	17.05 1.12 0.00	10.63 0.64 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.87 0.45 0.00	9.33 0.56 0.00	11.83 0.75 0.00	16.55 1.13 0.00	17.76 1.21 0.00	18.29 1.25 0.00	26.86 1.54 -4.57	38.36 0.25 -34.12	27.71 1.44 -3.13	21.05 1.20 -0.31	25.04 1.07 -6.47	28.05 1.54 -1.60	23.03 0.58 -13.08	11.94 0.60 -1.85	25.26 1.18 -5.98	19.73 1.00 -2.53	18.76 0.74 -5.90	19.43 0.93 -2.92	21.62 0.43 -13.92
DASHVILLE___HYD 23610	16.86 0.92 0.00	10.51 0.52 0.00	12.46 0.55 0.00	11.83 0.54 0.00	12.32 0.55 0.00	7.77 0.35 0.00	9.21 0.44 0.00	11.66 0.59 0.00	16.33 0.91 0.00	17.52 0.97 0.00	18.03 1.00 0.00	26.63 1.22 -4.65	38.90 0.19 -34.72	27.41 1.09 -3.18	20.78 0.92 -0.32	24.91 0.82 -6.59	27.71 1.17 -1.62	23.12 0.44 -13.31	11.84 0.46 -1.89	25.11 0.92 -6.08	19.54 0.77 -2.57	18.70 0.58 -6.00	19.27 0.71 -2.97	21.92 0.35 -14.29
DELAWARE___LFGE 323621	16.34 0.41 0.00	10.23 0.23 0.00	12.17 0.26 0.00	11.54 0.25 0.00	12.03 0.26 0.00	7.61 0.19 0.00	9.01 0.24 0.00	11.39 0.31 0.00	15.88 0.46 0.00	17.05 0.49 0.00	17.97 0.56 -0.37	22.81 0.69 -1.37	10.67 0.11 -6.57	25.49 0.62 -1.74	20.27 0.48 -0.25	19.23 0.43 -1.31	27.39 0.68 -1.79	12.10 0.22 -2.52	10.08 0.24 -0.36	20.02 0.46 -1.45	17.36 0.39 -0.77	13.54 0.28 -1.14	16.50 0.35 -0.56	10.12 0.17 -2.68
DOGLEVILLE___HYD 23807	16.49 0.55 0.00	10.32 0.33 0.00	12.28 0.37 0.00	11.66 0.37 0.00	12.20 0.44 0.00	7.70 0.28 0.00	9.15 0.38 0.00	11.59 0.51 0.00	16.43 1.00 0.00	17.75 1.20 0.00	18.38 1.34 0.00	22.31 1.65 0.10	3.41 0.15 0.74	24.37 1.30 0.07	20.58 1.04 0.01	18.34 0.98 0.14	26.23 1.34 0.04	9.43 0.35 0.28	9.96 0.51 0.04	18.96 0.98 0.13	16.91 0.76 0.05	12.47 0.47 0.13	16.03 0.51 0.06	7.19 0.22 0.30
DUNKIRK___1 23563	15.58 -0.36 0.00	9.79 -0.20 0.00	11.70 -0.21 0.00	11.09 -0.20 0.00	11.50 -0.26 0.00	7.39 -0.04 0.00	8.74 -0.03 0.00	10.87 -0.20 0.00	14.78 -0.64 0.00	15.78 -0.78 0.00	13.58 -0.74 2.72	20.85 -0.93 -1.02	6.29 -0.21 -2.50	13.44 -1.42 8.28	16.93 -1.24 1.36	16.89 -1.10 -0.49	67.13 -1.13 -43.34	9.77 -0.55 -0.96	9.10 -0.52 -0.13	26.22 -1.12 -9.23	23.94 -0.87 -8.61	11.86 -0.70 -0.43	15.04 -0.76 -0.21	7.95 -0.34 -1.02
DUNKIRK___2 23564	15.58 -0.36 0.00	9.79 -0.20 0.00	11.70 -0.21 0.00	11.09 -0.20 0.00	11.50 -0.26 0.00	7.39 -0.04 0.00	8.74 -0.03 0.00	10.87 -0.20 0.00	14.78 -0.64 0.00	15.78 -0.78 0.00	13.58 -0.74 2.72	20.85 -0.93 -1.02	6.29 -0.21 -2.50	13.44 -1.42 8.28	16.93 -1.24 1.36	16.89 -1.10 -0.49	67.13 -1.13 -43.34	9.77 -0.55 -0.96	9.10 -0.52 -0.13	26.22 -1.12 -9.23	23.94 -0.87 -8.61	11.86 -0.70 -0.43	15.04 -0.76 -0.21	7.95 -0.34 -1.02
DUNKIRK___3 23565	15.48 -0.46 0.00	9.73 -0.26 0.00	11.63 -0.28 0.00	11.02 -0.27 0.00	11.44 -0.33 0.00	7.34 -0.08 0.00	8.68 -0.09 0.00	10.80 -0.28 0.00	14.68 -0.75 0.00	15.66 -0.90 0.00	13.42 -0.86 2.76	20.81 -1.08 -1.13	6.26 -0.23 -2.50	13.16 -1.57 8.41	16.78 -1.37 1.39	16.79 -1.21 -0.50	68.83 -1.30 -45.21	9.71 -0.61 -0.96	9.03 -0.59 -0.13	26.46 -1.26 -9.61	24.18 -0.99 -8.97	11.78 -0.78 -0.43	14.93 -0.86 -0.21	7.91 -0.38 -1.02
DUNKIRK___4 23566	15.48 -0.46 0.00	9.73 -0.26 0.00	11.63 -0.28 0.00	11.02 -0.27 0.00	11.44 -0.33 0.00	7.34 -0.08 0.00	8.68 -0.09 0.00	10.80 -0.28 0.00	14.68 -0.75 0.00	15.66 -0.90 0.00	13.42 -0.86 2.76	20.81 -1.08 -1.13	6.26 -0.23 -2.50	13.16 -1.57 8.41	16.78 -1.37 1.39	16.79 -1.21 -0.50	68.83 -1.30 -45.21	9.71 -0.61 -0.96	9.03 -0.59 -0.13	26.46 -1.26 -9.61	24.18 -0.99 -8.97	11.78 -0.78 -0.43	14.93 -0.86 -0.21	7.91 -0.38 -1.02
EAST HAMPTON___GT 23717	17.96 2.03 0.00	11.13 1.14 0.00	13.18 1.26 0.00	12.52 1.23 0.00	13.04 1.28 0.00	8.26 0.84 0.00	9.83 1.06 0.00	12.49 1.42 0.00	17.68 2.25 0.00	19.05 2.49 0.00	19.70 2.67 0.00	28.56 3.30 -4.50	38.26 0.60 -33.66	29.62 3.39 -3.09	22.69 2.84 -0.31	26.38 2.49 -6.39	30.02 3.53 -1.58	23.64 1.37 -12.91	12.69 1.37 -1.83	26.78 2.77 -5.90	21.13 2.44 -2.50	19.68 1.73 -5.82	20.51 2.05 -2.88	21.92 0.93 -13.71
EAST RIVER___6 23660	17.12 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.57 1.14 0.00	17.75 1.19 0.00	18.26 1.21 0.00	26.75 1.49 -4.50	37.88 0.24 -33.65	27.61 1.39 -3.09	21.01 1.16 -0.31	24.92 1.03 -6.39	27.98 1.49 -1.58	22.83 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
EAST RIVER___7 23524	17.12 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.57 1.14 0.00	17.75 1.19 0.00	18.26 1.21 0.00	26.75 1.49 -4.50	37.88 0.24 -33.65	27.61 1.39 -3.09	21.01 1.16 -0.31	24.92 1.03 -6.39	27.98 1.49 -1.58	22.83 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
EAST_HAMPTON___DIESEL 23722	17.95 2.01 0.00	11.13 1.13 0.00	13.16 1.26 0.00	12.52 1.23 0.00	13.03 1.27 0.00	8.25 0.83 0.00	9.82 1.05 0.00	12.48 1.41 0.00	17.67 2.24 0.00	19.03 2.47 0.00	19.69 2.65 0.00	28.54 3.28 -4.50	38.25 0.60 -33.66	29.60 3.37 -3.09	22.67 2.82 -0.31	26.36 2.47 -6.39	29.99 3.50 -1.58	23.63 1.36 -12.91	12.68 1.36 -1.83	26.76 2.76 -5.90	21.11 2.42 -2.50	19.67 1.72 -5.82	20.50 2.03 -2.88	21.92 0.93 -13.71
EAST_RIVER___1 323558	17.12 1.18 0.00	10.67 0.67 0.00	12.63 0.72 0.00	12.00 0.71 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.75 1.20 0.00	18.26 1.22 0.00	26.76 1.49 -4.50	37.88 0.24 -33.65	27.62 1.40 -3.09	21.03 1.18 -0.31	24.93 1.05 -6.39	27.99 1.50 -1.58	22.84 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.67 0.98 -2.50	18.68 0.74 -5.82	19.41 0.95 -2.88	21.43 0.44 -13.71
EAST_RIVER___2 323559	17.12 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.57 1.14 0.00	17.75 1.19 0.00	18.26 1.21 0.00	26.75 1.49 -4.50	37.88 0.24 -33.65	27.61 1.39 -3.09	21.01 1.16 -0.31	24.92 1.03 -6.39	27.98 1.49 -1.58	22.83 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
EAST___DELAWARE_HYD 23607	16.23 0.29 0.00	10.14 0.14 0.00	12.04 0.12 0.00	11.41 0.12 0.00	11.89 0.12 0.00	7.52 0.10 0.00	8.92 0.15 0.00	11.31 0.23 0.00	15.87 0.45 0.00	17.06 0.51 0.00	17.59 0.55 0.00	25.11 0.67 -3.69	31.63 0.08 -27.55	26.19 0.53 -2.53	20.21 0.42 -0.25	23.10 0.36 -5.23	26.73 0.53 -1.29	20.12 0.19 -10.56	11.20 0.21 -1.50	23.39 0.45 -4.83	18.59 0.35 -2.04	17.13 0.24 -4.76	18.21 0.27 -2.36	18.68 0.12 -11.28
ELEC_TRO_TEK 24086	16.94 1.00 0.00	10.54 0.54 0.00	12.50 0.59 0.00	11.88 0.59 0.00	12.37 0.60 0.00	7.81 0.39 0.00	9.26 0.49 0.00	11.75 0.67 0.00	16.47 1.04 0.00	17.64 1.09 0.00	18.24 1.20 0.00	26.71 1.45 -4.50	37.89 0.24 -33.66	27.58 1.35 -3.09	20.99 1.14 -0.31	24.86 0.98 -6.39	27.84 1.35 -1.58	22.80 0.53 -12.91	11.83 0.52 -1.83	25.06 1.06 -5.90	19.62 0.93 -2.50	18.62 0.68 -5.82	19.27 0.81 -2.88	21.38 0.39 -13.71

ELLENBURG_WT_PWR 323604	15.42 -0.51 0.00	9.76 -0.23 0.00	11.68 -0.24 0.00	11.02 -0.27 0.00	11.54 -0.22 0.00	7.16 -0.26 0.00	8.45 -0.32 0.00	10.70 -0.38 0.00	14.96 -0.47 0.00	15.96 -0.59 0.00	16.46 -0.58 0.00	12.35 -0.76 7.65	-70.83 -0.78 74.05	20.00 -3.03 0.12	17.17 -2.36 0.01	15.30 -1.96 0.24	21.47 -3.39 0.06	7.84 -1.03 0.49	8.16 -1.26 0.07	15.24 -2.65 0.22	13.75 -2.36 0.09	10.34 -1.56 0.22	13.57 -1.91 0.11	5.90 -0.86 0.52
EMPIRE_CC_1 323656	16.68 0.74 0.00	10.43 0.44 0.00	12.41 0.50 0.00	11.80 0.51 0.00	12.29 0.53 0.00	7.74 0.32 0.00	9.11 0.34 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.20 0.64 0.00	17.65 0.61 0.00	27.11 0.71 -5.64	46.24 0.10 -42.15	27.53 0.53 -3.87	20.41 0.48 -0.38	25.95 0.45 -8.00	27.46 0.57 -1.97	25.76 0.23 -16.16	12.02 0.24 -2.29	25.95 0.46 -7.38	19.74 0.41 -3.13	19.69 0.29 -7.28	19.55 0.36 -3.61	24.58 0.15 -17.15
EMPIRE_CC_2 323658	16.68 0.74 0.00	10.43 0.44 0.00	12.41 0.50 0.00	11.80 0.51 0.00	12.29 0.53 0.00	7.74 0.32 0.00	9.11 0.34 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.20 0.64 0.00	17.65 0.61 0.00	27.11 0.71 -5.64	46.24 0.10 -42.15	27.53 0.53 -3.87	20.41 0.48 -0.38	25.95 0.45 -8.00	27.46 0.57 -1.97	25.76 0.23 -16.16	12.02 0.24 -2.29	25.95 0.46 -7.38	19.74 0.41 -3.13	19.69 0.29 -7.28	19.55 0.36 -3.61	24.58 0.15 -17.15
ERIE_WT_PWR 323693	15.33 -0.61 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.43 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.40 0.00	14.49 -0.94 0.00	15.46 -1.10 0.00	13.38 -1.06 2.60	20.15 -1.32 -0.71	6.23 -0.28 -2.51	13.40 -1.83 7.91	16.65 -1.59 1.30	16.55 -1.41 -0.46	61.15 -1.59 -37.82	9.61 -0.72 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.64 -0.92 -0.44	14.77 -1.02 -0.22	7.86 -0.45 -1.02
E_CANADA_CAP_HY 24051	16.56 0.62 0.00	10.37 0.37 0.00	12.34 0.43 0.00	11.68 0.39 0.00	12.16 0.39 0.00	7.71 0.29 0.00	9.16 0.39 0.00	11.61 0.54 0.00	16.21 0.78 0.00	17.51 0.96 0.00	18.17 1.14 0.00	28.76 1.43 -6.57	53.38 0.29 -49.10	29.10 1.46 -4.50	21.16 1.17 -0.45	27.85 1.03 -9.31	28.82 1.60 -2.30	28.67 0.49 -18.83	12.70 0.54 -2.67	27.81 1.11 -8.60	20.72 0.88 -3.64	21.22 0.61 -8.48	20.57 0.79 -4.21	27.57 0.33 -19.97
E_CANADA_MHWK_HY 24050	16.49 0.55 0.00	10.32 0.33 0.00	12.28 0.37 0.00	11.66 0.37 0.00	12.20 0.44 0.00	7.70 0.28 0.00	9.15 0.38 0.00	11.59 0.51 0.00	16.43 1.00 0.00	17.75 1.20 0.00	18.38 1.34 0.00	22.31 1.65 0.10	3.41 0.15 0.74	24.37 1.30 0.07	20.58 1.04 0.01	18.34 0.98 0.14	26.23 1.34 0.04	9.43 0.35 0.28	9.96 0.51 0.04	18.96 0.98 0.13	16.91 0.76 0.05	12.47 0.47 0.13	16.03 0.51 0.06	7.19 0.22 0.30
E_FISHKILL___LBMP 23776	16.92 0.98 0.00	10.55 0.56 0.00	12.51 0.60 0.00	11.88 0.59 0.00	12.37 0.60 0.00	7.81 0.39 0.00	9.25 0.48 0.00	11.72 0.65 0.00	16.40 0.97 0.00	17.58 1.02 0.00	18.09 1.05 0.00	26.61 1.28 -4.57	38.35 0.20 -34.16	27.43 1.16 -3.13	20.83 0.98 -0.31	24.85 0.87 -6.48	27.75 1.24 -1.60	22.93 0.47 -13.10	11.83 0.48 -1.86	25.05 0.96 -5.98	19.54 0.81 -2.53	18.63 0.61 -5.90	19.27 0.77 -2.93	21.55 0.36 -13.91
FAR ROCKAWAY___4 23548	17.19 1.25 0.00	10.68 0.69 0.00	12.66 0.75 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.91 0.49 0.00	9.27 0.50 0.00	11.79 0.71 0.00	16.55 1.12 0.00	17.75 1.19 0.00	18.39 1.35 0.00	26.89 1.63 -4.50	37.93 0.28 -33.66	27.77 1.54 -3.09	21.17 1.32 -0.31	25.01 1.13 -6.39	28.04 1.55 -1.58	22.87 0.61 -12.91	11.91 0.59 -1.83	25.20 1.20 -5.90	19.76 1.07 -2.50	18.71 0.77 -5.82	19.36 0.90 -2.88	21.42 0.43 -13.71
FARRAGUT___LBMP 323566	17.10 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.00 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
FENNER___WINDPWR 24204	16.07 0.13 0.00	10.06 0.07 0.00	11.98 0.07 0.00	11.37 0.08 0.00	11.83 0.07 0.00	7.48 0.06 0.00	8.87 0.10 0.00	11.22 0.15 0.00	15.66 0.23 0.00	16.82 0.27 0.00	17.37 0.33 0.00	21.27 0.42 -0.10	4.33 0.04 -0.30	23.45 0.24 -0.07	19.73 0.18 -0.01	17.79 0.16 -0.14	25.21 0.25 -0.03	9.72 0.08 -0.28	9.61 0.08 -0.04	18.38 0.14 -0.13	16.35 0.09 -0.05	12.32 0.07 -0.12	15.72 0.08 -0.06	7.60 0.03 -0.29
FIBERTEK___ENERGY 23856	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62
FITZPATRICK___ 23598	15.60 -0.33 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.20 0.00	15.11 -0.32 0.00	16.21 -0.34 0.00	16.70 -0.33 0.00	20.45 -0.43 -0.12	4.79 -0.09 -0.89	22.65 -0.57 -0.08	19.05 -0.50 -0.01	17.23 -0.44 -0.17	24.35 -0.60 -0.04	9.47 -0.23 -0.34	9.30 -0.23 -0.05	17.81 -0.45 -0.16	15.87 -0.40 -0.07	11.98 -0.30 -0.15	15.27 -0.38 -0.08	7.46 -0.17 -0.36
FORT ORANGE___ 23900	16.57 0.63 0.00	10.35 0.36 0.00	12.32 0.41 0.00	11.70 0.41 0.00	12.19 0.42 0.00	7.68 0.26 0.00	9.07 0.30 0.00	11.45 0.38 0.00	15.99 0.57 0.00	17.17 0.61 0.00	17.63 0.59 0.00	27.09 0.71 -5.62	46.08 0.09 -42.00	27.51 0.51 -3.85	20.40 0.47 -0.38	25.88 0.41 -7.97	27.31 0.43 -1.96	25.65 0.19 -16.10	11.98 0.21 -2.28	25.86 0.39 -7.35	19.66 0.34 -3.11	19.61 0.22 -7.26	19.44 0.27 -3.60	24.46 0.11 -17.07
FORT_DRUM_COGEN 23780	16.18 0.24 0.00	10.12 0.13 0.00	12.05 0.14 0.00	11.40 0.11 0.00	11.90 0.14 0.00	7.52 0.09 0.00	8.91 0.14 0.00	11.28 0.21 0.00	15.78 0.35 0.00	16.86 0.31 0.00	17.41 0.37 0.00	21.17 0.42 0.00	1.19 -0.12 2.69	22.90 -0.24 0.00	19.31 -0.23 0.00	17.32 -0.18 0.00	24.53 -0.38 0.00	9.25 -0.11 0.00	9.39 -0.10 0.00	17.90 -0.21 0.00	15.97 -0.23 0.00	12.00 -0.12 0.00	15.43 -0.15 0.00	7.24 -0.03 0.00
FPL_FAR_ROCK_GT1 24212	17.19 1.25 0.00	10.68 0.69 0.00	12.66 0.75 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.91 0.49 0.00	9.27 0.50 0.00	11.79 0.71 0.00	16.55 1.12 0.00	17.75 1.19 0.00	18.39 1.35 0.00	26.89 1.63 -4.50	37.93 0.28 -33.66	27.77 1.54 -3.09	21.17 1.32 -0.31	25.01 1.13 -6.39	28.04 1.55 -1.58	22.87 0.61 -12.91	11.91 0.59 -1.83	25.20 1.20 -5.90	19.76 1.07 -2.50	18.71 0.77 -5.82	19.36 0.90 -2.88	21.42 0.43 -13.71
FPL_FAR_ROCK_GT2 23815	17.19 1.25 0.00	10.68 0.69 0.00	12.66 0.75 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.91 0.49 0.00	9.27 0.50 0.00	11.79 0.71 0.00	16.55 1.12 0.00	17.75 1.19 0.00	18.39 1.35 0.00	26.89 1.63 -4.50	37.93 0.28 -33.66	27.77 1.54 -3.09	21.17 1.32 -0.31	25.01 1.13 -6.39	28.04 1.55 -1.58	22.87 0.61 -12.91	11.91 0.59 -1.83	25.20 1.20 -5.90	19.76 1.07 -2.50	18.71 0.77 -5.82	19.36 0.90 -2.88	21.42 0.43 -13.71
FRANKLIN_FALL_HYD 24054	15.68 -0.26 0.00	9.87 -0.12 0.00	11.79 -0.12 0.00	11.13 -0.16 0.00	11.64 -0.13 0.00	7.24 -0.18 0.00	8.55 -0.23 0.00	10.81 -0.26 0.00	15.12 -0.30 0.00	16.20 -0.35 0.00	16.70 -0.34 0.00	12.64 -0.49 7.63	-69.81 -0.73 73.07	20.32 -2.71 0.11	17.42 -2.11 0.01	15.52 -1.76 0.22	21.74 -3.12 0.05	7.97 -0.94 0.44	8.28 -1.14 0.06	15.57 -2.33 0.20	14.04 -2.08 0.09	10.59 -1.34 0.20	13.88 -1.60 0.10	6.08 -0.72 0.47

FREEPORT_EQUS_GT1 23764	17.09 1.15 0.00	10.62 0.63 0.00	12.59 0.68 0.00	11.97 0.68 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.34 0.56 0.00	11.84 0.76 0.00	16.61 1.18 0.00	17.71 1.15 0.00	18.33 1.30 0.00	26.83 1.57 -4.50	37.92 0.27 -33.66	27.71 1.48 -3.09	21.11 1.26 -0.31	24.96 1.08 -6.39	27.97 1.48 -1.58	22.85 0.58 -12.91	11.88 0.57 -1.83	25.17 1.17 -5.90	19.72 1.02 -2.50	18.69 0.75 -5.82	19.38 0.91 -2.88	21.46 0.47 -13.71
FREEPORT___CT2 23818	17.09 1.15 0.00	10.62 0.63 0.00	12.59 0.68 0.00	11.97 0.68 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.34 0.56 0.00	11.84 0.76 0.00	16.61 1.18 0.00	17.71 1.15 0.00	18.33 1.30 0.00	26.83 1.57 -4.50	37.92 0.27 -33.66	27.71 1.48 -3.09	21.11 1.26 -0.31	24.96 1.08 -6.39	27.97 1.48 -1.58	22.85 0.58 -12.91	11.88 0.57 -1.83	25.17 1.17 -5.90	19.72 1.02 -2.50	18.69 0.75 -5.82	19.38 0.91 -2.88	21.46 0.47 -13.71
FULTON COGEN____ 23766	15.84 -0.09 0.00	9.94 -0.06 0.00	11.83 -0.08 0.00	11.20 -0.09 0.00	11.66 -0.10 0.00	7.38 -0.04 0.00	8.73 -0.04 0.00	11.02 -0.06 0.00	15.32 -0.11 0.00	16.45 -0.11 0.00	16.95 -0.09 0.00	20.78 -0.12 -0.15	4.75 -0.03 -0.79	22.99 -0.25 -0.10	19.32 -0.23 -0.01	17.51 -0.20 -0.21	24.73 -0.24 -0.05	9.68 -0.10 -0.42	9.45 -0.10 -0.06	18.11 -0.19 -0.19	16.12 -0.17 -0.08	12.18 -0.14 -0.19	15.50 -0.18 -0.09	7.65 -0.08 -0.45
FULTON___LFGE 323630	17.43 1.49 0.00	10.92 0.93 0.00	13.00 1.09 0.00	12.32 1.03 0.00	12.84 1.07 0.00	8.14 0.72 0.00	9.69 0.92 0.00	12.32 1.25 0.00	17.27 1.84 0.00	18.67 2.12 0.00	19.32 2.28 0.00	29.93 2.81 -6.36	52.08 0.52 -47.57	30.32 2.82 -4.36	22.28 2.30 -0.43	28.58 2.06 -9.03	30.21 3.07 -2.23	28.69 1.10 -18.24	13.24 1.17 -2.58	28.67 2.23 -8.33	21.59 1.86 -3.53	21.65 1.31 -8.22	21.28 1.63 -4.08	27.32 0.70 -19.34
G.F.CEMENT___DRP 24184	17.02 1.09 0.00	10.79 0.80 0.00	12.85 0.94 0.00	12.22 0.93 0.00	12.73 0.97 0.00	8.02 0.60 0.00	9.48 0.71 0.00	12.01 0.94 0.00	16.82 1.39 0.00	18.08 1.52 0.00	18.46 1.42 0.00	28.26 1.67 -5.83	47.82 0.26 -43.57	28.60 1.47 -3.99	21.15 1.22 -0.40	26.87 1.11 -8.27	28.62 1.66 -2.04	26.72 0.65 -16.70	12.58 0.73 -2.37	27.17 1.43 -7.63	20.71 1.28 -3.23	20.54 0.89 -7.53	20.41 1.10 -3.73	25.47 0.48 -17.72
GARDENVILLE___LBMP 24039	15.28 -0.66 0.00	9.61 -0.38 0.00	11.49 -0.42 0.00	10.89 -0.40 0.00	11.31 -0.45 0.00	7.25 -0.17 0.00	8.57 -0.20 0.00	10.66 -0.42 0.00	14.46 -0.97 0.00	15.42 -1.14 0.00	13.09 -1.10 2.85	20.48 -1.37 -1.09	6.21 -0.28 2.50	12.58 -1.88 8.67	16.48 -1.63 1.43	16.54 -1.45 -0.49	69.10 -1.64 -45.83	9.59 -0.74 -0.96	8.90 -0.72 -0.13	26.33 -1.52 -9.74	24.07 -1.23 -9.09	11.61 -0.94 -0.43	14.74 -1.05 -0.21	7.84 -0.46 -1.02
GENERAL___MILLS 23808	15.32 -0.62 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.42 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.39 0.00	14.50 -0.93 0.00	15.46 -1.10 0.00	13.39 -1.05 2.60	20.15 -1.31 -0.71	6.24 -0.27 -2.51	13.42 -1.82 7.91	16.66 -1.58 1.30	16.56 -1.41 -0.46	61.16 -1.57 -37.82	9.61 -0.71 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.65 -0.91 -0.44	14.78 -1.02 -0.22	7.86 -0.44 -1.02
GE_PLASTICS___DRP 24183	16.60 0.66 0.00	10.39 0.39 0.00	12.35 0.44 0.00	11.73 0.44 0.00	12.22 0.45 0.00	7.70 0.28 0.00	9.09 0.33 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.20 0.65 0.00	17.67 0.63 0.00	27.21 0.75 -5.70	46.68 0.10 -42.59	27.63 0.59 -3.90	20.45 0.52 -0.39	26.04 0.46 -8.08	27.46 0.55 -1.99	25.92 0.22 -16.33	12.05 0.25 -2.31	26.03 0.46 -7.46	19.76 0.41 -3.16	19.77 0.29 -7.36	19.59 0.36 -3.65	24.72 0.16 -17.28
GILBOA___1 23756	16.66 0.72 0.00	10.44 0.44 0.00	12.41 0.50 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.13 0.36 0.00	11.49 0.41 0.00	16.05 0.62 0.00	17.21 0.66 0.00	17.69 0.65 0.00	27.04 0.79 -5.49	45.15 0.11 -41.05	27.53 0.63 -3.77	20.46 0.55 -0.37	25.78 0.49 -7.79	27.50 0.67 -1.92	25.36 0.26 -15.74	11.99 0.27 -2.23	25.83 0.53 -7.19	19.70 0.46 -3.04	19.57 0.35 -7.09	19.54 0.44 -3.52	24.19 0.21 -16.71
GILBOA___2 23757	16.66 0.72 0.00	10.44 0.44 0.00	12.41 0.50 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.13 0.36 0.00	11.49 0.41 0.00	16.05 0.62 0.00	17.21 0.66 0.00	17.69 0.65 0.00	27.04 0.79 -5.49	45.15 0.11 -41.05	27.53 0.63 -3.77	20.46 0.55 -0.37	25.78 0.49 -7.79	27.50 0.67 -1.92	25.36 0.26 -15.74	11.99 0.27 -2.23	25.83 0.53 -7.19	19.70 0.46 -3.04	19.57 0.35 -7.09	19.54 0.44 -3.52	24.19 0.21 -16.71
GILBOA___3 23758	16.66 0.72 0.00	10.44 0.44 0.00	12.41 0.50 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.13 0.36 0.00	11.49 0.41 0.00	16.05 0.62 0.00	17.21 0.66 0.00	17.69 0.65 0.00	27.04 0.79 -5.49	45.15 0.11 -41.05	27.53 0.63 -3.77	20.46 0.55 -0.37	25.78 0.49 -7.79	27.50 0.67 -1.92	25.36 0.26 -15.74	11.99 0.27 -2.23	25.83 0.53 -7.19	19.70 0.46 -3.04	19.57 0.35 -7.09	19.54 0.44 -3.52	24.19 0.21 -16.71
GILBOA___4 23759	16.66 0.72 0.00	10.44 0.44 0.00	12.41 0.50 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.13 0.36 0.00	11.49 0.41 0.00	16.05 0.62 0.00	17.21 0.66 0.00	17.69 0.65 0.00	27.04 0.79 -5.49	45.15 0.11 -41.05	27.53 0.63 -3.77	20.46 0.55 -0.37	25.78 0.49 -7.79	27.50 0.67 -1.92	25.36 0.26 -15.74	11.99 0.27 -2.23	25.83 0.53 -7.19	19.70 0.46 -3.04	19.57 0.35 -7.09	19.54 0.44 -3.52	24.19 0.21 -16.71
GILBOA____ 23599	16.66 0.72 0.00	10.44 0.44 0.00	12.41 0.50 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.13 0.36 0.00	11.49 0.41 0.00	16.05 0.62 0.00	17.21 0.66 0.00	17.69 0.65 0.00	27.04 0.79 -5.49	45.15 0.11 -41.05	27.53 0.63 -3.77	20.46 0.55 -0.37	25.78 0.49 -7.79	27.50 0.67 -1.92	25.36 0.26 -15.74	11.99 0.27 -2.23	25.83 0.53 -7.19	19.70 0.46 -3.04	19.57 0.35 -7.09	19.54 0.44 -3.52	24.19 0.21 -16.71
GINNA____ 23603	14.92 -1.02 0.00	9.36 -0.63 0.00	11.16 -0.75 0.00	10.58 -0.71 0.00	11.00 -0.76 0.00	7.00 -0.42 0.00	8.29 -0.48 0.00	10.43 -0.65 0.00	14.37 -1.05 0.00	15.41 -1.15 0.00	15.49 -1.11 0.43	19.08 -1.38 0.30	5.54 -0.29 -1.83	20.22 -1.76 1.17	17.81 -1.53 0.20	16.40 -1.38 -0.28	21.81 -1.82 1.29	9.34 -0.72 -0.70	8.87 -0.71 -0.10	16.77 -1.39 -0.04	14.88 -1.19 0.13	11.52 -0.93 -0.31	14.59 -1.15 -0.16	7.49 -0.54 -0.75
GLEN PARK____ 23778	16.29 0.35 0.00	10.19 0.19 0.00	12.13 0.21 0.00	11.47 0.18 0.00	11.97 0.21 0.00	7.57 0.15 0.00	8.97 0.20 0.00	11.36 0.29 0.00	15.91 0.48 0.00	17.02 0.46 0.00	17.58 0.54 0.00	21.39 0.63 0.00	1.38 -0.07 2.55	23.15 0.01 0.00	19.52 -0.03 0.00	17.50 0.00 0.00	24.80 -0.11 0.00	9.35 -0.01 0.00	9.49 0.00 0.00	18.10 -0.01 0.00	16.15 -0.05 0.00	12.13 0.00 0.00	15.58 -0.01 0.00	7.30 0.02 0.00
GLENWOOD_IC_1_G5 23712	17.09 1.15 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.58 1.15 0.00	17.67 1.11 0.00	18.25 1.21 0.00	26.73 1.46 -4.50	37.89 0.24 -33.66	27.58 1.35 -3.09	20.99 1.14 -0.31	24.88 0.99 -6.39	27.89 1.40 -1.58	22.81 0.54 -12.91	11.85 0.54 -1.83	25.10 1.09 -5.90	19.64 0.94 -2.50	18.63 0.69 -5.82	19.32 0.85 -2.88	21.43 0.44 -13.71
GLENWOOD_IC_2_G1 23688	17.05 1.11 0.00	10.62 0.63 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.44 0.67 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.81 0.74 0.00	16.54 1.11 0.00	17.71 1.15 0.00	18.27 1.23 0.00	26.76 1.50 -4.50	37.89 0.24 -33.66	27.63 1.40 -3.09	21.03 1.18 -0.31	24.92 1.03 -6.39	27.95 1.46 -1.58	22.83 0.56 -12.91	11.88 0.56 -1.83	25.13 1.13 -5.90	19.67 0.97 -2.50	18.66 0.72 -5.82	19.36 0.89 -2.88	21.41 0.42 -13.71

GLENWOOD_IC_3_G1 23689	17.05 1.11 0.00	10.62 0.63 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.44 0.67 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.81 0.74 0.00	16.54 1.11 0.00	17.71 1.15 0.00	18.27 1.23 0.00	26.76 1.50 -4.50	37.89 0.24 -33.66	27.63 1.40 -3.09	21.03 1.18 -0.31	24.92 1.03 -6.39	27.95 1.46 -1.58	22.83 0.56 -12.91	11.88 0.56 -1.83	25.13 1.13 -5.90	19.67 0.97 -2.50	18.66 0.72 -5.82	19.36 0.89 -2.88	21.41 0.42 -13.71
GLENWOOD___4 23550	17.09 1.15 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.58 1.16 0.00	17.71 1.15 0.00	18.28 1.24 0.00	26.77 1.51 -4.50	37.89 0.24 -33.66	27.64 1.41 -3.09	21.03 1.18 -0.31	24.92 1.03 -6.39	27.94 1.45 -1.58	22.83 0.56 -12.91	11.87 0.56 -1.83	25.14 1.13 -5.90	19.67 0.98 -2.50	18.66 0.72 -5.82	19.35 0.88 -2.88	21.43 0.44 -13.71
GLENWOOD___5 23614	17.09 1.15 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.58 1.16 0.00	17.71 1.15 0.00	18.28 1.24 0.00	26.77 1.51 -4.50	37.89 0.24 -33.66	27.64 1.41 -3.09	21.03 1.18 -0.31	24.92 1.03 -6.39	27.94 1.45 -1.58	22.83 0.56 -12.91	11.87 0.56 -1.83	25.14 1.13 -5.90	19.67 0.98 -2.50	18.66 0.72 -5.82	19.35 0.88 -2.88	21.43 0.44 -13.71
GLOBAL GREEN_PORT_GT1 23814	18.19 2.26 0.00	11.26 1.26 0.00	13.32 1.41 0.00	12.67 1.37 0.00	13.18 1.42 0.00	8.36 0.93 0.00	9.94 1.17 0.00	12.64 1.57 0.00	17.91 2.48 0.00	19.27 2.72 0.00	19.93 2.89 0.00	28.83 3.57 -4.50	38.30 0.65 -33.66	29.90 3.67 -3.09	22.93 3.08 -0.31	26.60 2.71 -6.39	30.36 3.87 -1.58	23.77 1.50 -12.91	12.82 1.51 -1.83	27.04 3.04 -5.90	21.35 2.66 -2.50	19.84 1.90 -5.82	20.71 2.25 -2.88	22.01 1.02 -13.71
GLOBE___DSASP 323697	14.73 -1.21 0.00	9.32 -0.68 0.00	11.14 -0.77 0.00	10.57 -0.72 0.00	10.96 -0.80 0.00	7.04 -0.38 0.00	8.30 -0.47 0.00	10.31 -0.76 0.00	13.87 -1.55 0.00	14.79 -1.77 0.00	13.26 -1.75 2.04	16.83 -2.19 1.74	5.92 -0.43 -2.35	14.21 -2.75 6.17	16.15 -2.37 1.02	15.56 -2.12 -0.19	22.34 -2.62 -0.04	9.19 -1.08 -0.90	8.54 -1.07 -0.13	16.29 -2.24 -0.41	14.52 -1.86 -0.17	11.13 -1.40 -0.40	14.20 -1.58 -0.20	7.53 -0.70 -0.96
GOETHSLN___LBMP 323567	17.06 1.13 0.00	10.64 0.64 0.00	12.59 0.68 0.00	11.96 0.67 0.00	12.44 0.68 0.00	7.86 0.45 0.00	9.33 0.56 0.00	11.82 0.75 0.00	16.52 1.09 0.00	17.69 1.13 0.00	18.19 1.16 0.00	26.67 1.41 -4.50	37.86 0.22 -33.65	27.53 1.31 -3.09	20.95 1.10 -0.31	24.86 0.98 -6.39	27.89 1.40 -1.58	22.80 0.53 -12.90	11.86 0.55 -1.83	25.09 1.09 -5.89	19.62 0.92 -2.50	18.65 0.71 -5.82	19.36 0.90 -2.88	21.41 0.42 -13.71
GOODYEAR_LAKE_HYD 323669	16.42 0.49 0.00	10.27 0.28 0.00	12.22 0.31 0.00	11.58 0.30 0.00	12.08 0.31 0.00	7.65 0.22 0.00	9.06 0.29 0.00	11.47 0.39 0.00	16.01 0.58 0.00	17.20 0.65 0.00	18.11 0.76 -0.31	22.65 0.94 -0.95	8.16 0.17 -4.00	25.36 0.90 -1.32	20.45 0.71 -0.19	18.94 0.63 -0.81	27.35 0.99 -1.44	11.21 0.32 -1.53	10.05 0.35 -0.22	19.75 0.69 -0.95	17.31 0.57 -0.54	13.21 0.39 -0.69	16.42 0.50 -0.34	9.13 0.23 -1.62
GOUDEY___7 23579	16.21 0.28 0.00	10.16 0.17 0.00	12.11 0.20 0.00	11.48 0.19 0.00	11.97 0.21 0.00	7.57 0.15 0.00	8.95 0.18 0.00	11.29 0.21 0.00	15.71 0.28 0.00	16.82 0.26 0.00	18.17 0.35 -0.78	22.92 0.45 -1.72	9.21 0.09 -5.13	26.32 0.31 -2.87	20.20 0.21 -0.44	18.78 0.18 -1.10	28.65 0.41 -3.32	11.40 0.07 -1.97	9.84 0.08 -0.28	19.78 0.15 -1.52	17.33 0.15 -0.97	13.12 0.10 -0.89	16.16 0.14 -0.44	9.46 0.09 -2.09
GOUDEY___8 23580	16.20 0.26 0.00	10.16 0.16 0.00	12.10 0.19 0.00	11.47 0.18 0.00	11.97 0.20 0.00	7.57 0.15 0.00	8.95 0.18 0.00	11.28 0.21 0.00	15.69 0.26 0.00	16.81 0.25 0.00	18.16 0.34 -0.78	22.90 0.43 -1.72	9.21 0.09 -5.13	26.31 0.30 -2.87	20.18 0.20 -0.44	18.77 0.17 -1.10	28.63 0.39 -3.32	11.40 0.07 -1.97	9.83 0.07 -0.28	19.76 0.13 -1.52	17.31 0.14 -0.97	13.11 0.09 -0.89	16.15 0.13 -0.44	9.46 0.09 -2.09
GOWANUS_GT1_1 24077	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_2 24078	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_3 24079	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_4 24080	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_5 24084	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_6 24111	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_7 24112	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT1_8 24113	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71

GOWANUS_GT2_1 24114	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_2 24115	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_3 24116	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_4 24117	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_5 24118	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_6 24119	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_7 24120	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT2_8 24121	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 																		

GOWANUS_GT4_2 24131	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_3 24132	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_4 24133	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_5 24134	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_6 24135	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_7 24136	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GOWANUS_GT4_8 24137	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
GREENIDGE___3 23582	16.01 0.07 0.00	10.04 0.05 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.85 0.08 0.00	7.54 0.11 0.00	8.92 0.15 0.00	11.21 0.13 0.00	15.54 0.12 0.00	16.66 0.10 0.00	19.33 0.20 -2.09	23.97 0.23 -2.98	7.16 0.03 -3.14	29.86 -0.03 -6.76	20.54 -0.09 -1.09	18.32 -0.09 -0.91	30.89 0.11 -5.86	10.50 -0.06 -1.21	9.61 -0.05 -0.17	19.69 -0.11 -1.70	17.49 -0.04 -1.33	12.60 -0.06 -0.54	15.78 -0.07 -0.27	8.55 -0.01 -1.28
GREENIDGE___4 23583	16.01 0.07 0.00	10.04 0.05 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.85 0.08 0.00	7.54 0.11 0.00	8.92 0.15 0.00	11.21 0.13 0.00	15.54 0.12 0.00	16.66 0.10 0.00	19.33 0.20 -2.09	23.97 0.23 -2.98	7.16 0.03 -3.14	29.86 -0.03 -6.76	20.54 -0.09 -1.09	18.32 -0.09 -0.91	30.89 0.11 -5.86	10.50 -0.06 -1.21	9.61 -0.05 -0.17	19.69 -0.11 -1.70	17.49 -0.04 -1.33	12.60 -0.06 -0.54	15.78 -0.07 -0.27	8.55 -0.01 -1.28
GROVEVILLE___HYD 323602	17.09 1.15 0.00	10.66 0.66 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.60 1.17 0.00	17.80 1.25 0.00	18.33 1.29 0.00	26.93 1.58 -4.58	38.51 0.26 -34.26	27.77 1.49 -3.14	21.10 1.25 -0.31	25.11 1.11 -6.50	28.12 1.60 -1.60	23.10 0.61 -13.14	11.97 0.63 -1.86	25.33 1.22 -6.00	19.78 1.04 -2.54	18.82 0.77 -5.92	19.48 0.96 -2.93	21.69 0.44 -13.97
HAMPSHIRE___PAPER_HYD 323593	15.93 -0.01 0.00	9.94 -0.05 0.00	11.87 -0.05 0.00	11.21 -0.09 0.00	11.71 -0.05 0.00	7.35 -0.07 0.00	8.68 -0.09 0.00	10.98 -0.10 0.00	15.35 -0.08 0.00	16.48 -0.07 0.00	16.98 -0.06 0.00	20.61 -0.15 0.00	-3.04 -0.44 6.59	21.58 -1.56 0.00	18.35 -1.19 0.00	16.47 -1.03 0.00	23.01 -1.91 0.00	8.74 -0.61 0.00	8.81 -0.67 0.00	16.85 -1.26 0.00	15.04 -1.15 0.00	11.42 -0.70 0.00	14.77 -0.81 0.00	6.92 -0.36 0.00
HARDSCRABBLE_WT_PWR 323673	16.21 0.27 0.00	10.15 0.16 0.00	12.09 0.17 0.00	11.46 0.17 0.00	11.98 0.22 0.00	7.57 0.15 0.00	8.99 0.22 0.00	11.39 0.32 0.00	16.11 0.68 0.00	17.42 0.86 0.00	18.08 1.04 0.00	21.97 1.31 0.10	3.38 0.12 0.74	24.09 1.02 0.07	20.33 0.79 0.01	18.11 0.75 0.14	25.93 1.05 0.04	9.28 0.20 0.28	9.80 0.35 0.04	18.69 0.71 0.13	16.66 0.51 0.05	12.27 0.28 0.13	15.82 0.30 0.06	7.09 0.12 0.30
HARZA MOOSE___RIVER 24016	16.12 0.19 0.00	10.09 0.10 0.00	12.02 0.10 0.00	11.38 0.09 0.00	11.87 0.10 0.00	7.50 0.07 0.00	8.88 0.11 0.00	11.25 0.18 0.00	15.71 0.28 0.00	16.87 0.32 0.00	17.41 0.37 0.00	21.18 0.42 0.00	1.83 -0.08 2.08	23.01 -0.13 0.00	19.43 -0.11 0.00	17.42 -0.08 0.00	24.69 -0.22 0.00	9.31 -0.05 0.00	9.43 -0.06 0.00	17.99 -0.12 0.00	16.05 -0.15 0.00	12.05 -0.07 0.00	15.48 -0.10 0.00	7.23 -0.04 0.00
HEMPSTEAD___ 23647	17.04 1.11 0.00	10.60 0.60 0.00	12.56 0.65 0.00	11.94 0.64 0.00	12.42 0.66 0.00	7.85 0.43 0.00	9.31 0.54 0.00	11.81 0.73 0.00	16.56 1.13 0.00	17.69 1.13 0.00	18.28 1.24 0.00	26.75 1.49 -4.50	37.90 0.24 -33.66	27.61 1.39 -3.09	21.01 1.16 -0.31	24.89 1.00 -6.39	27.88 1.39 -1.58	22.81 0.54 -12.91	11.85 0.53 -1.83	25.10 1.10 -5.90	19.65 0.96 -2.50	18.64 0.70 -5.82	19.32 0.85 -2.88	21.42 0.42 -13.71
HICKLING___1 23621	16.28 0.34 0.00	10.20 0.21 0.00	12.18 0.26 0.00	11.55 0.26 0.00	12.07 0.30 0.00	7.66 0.24 0.00	9.06 0.29 0.00	11.37 0.30 0.00	15.78 0.35 0.00	16.87 0.31 0.00	19.91 0.43 -2.44	24.87 0.54 -3.57	8.13 0.11 -4.03	31.34 0.29 -7.91	20.99 0.17 -1.28	18.78 0.15 -1.14	32.89 0.52 -7.45	10.95 0.05 -1.54	9.76 0.05 -0.22	20.34 0.07 -2.16	18.02 0.13 -1.69	12.89 0.07 -0.69	16.05 0.12 -0.34	9.03 0.11 -1.64
HICKLING___2 23622	16.28 0.34 0.00	10.20 0.21 0.00	12.18 0.26 0.00	11.55 0.26 0.00	12.07 0.30 0.00	7.66 0.24 0.00	9.06 0.29 0.00	11.37 0.30 0.00	15.78 0.35 0.00	16.87 0.31 0.00	19.91 0.43 -2.44	24.87 0.54 -3.57	8.13 0.11 -4.03	31.34 0.29 -7.91	20.99 0.17 -1.28	18.78 0.15 -1.14	32.89 0.52 -7.45	10.95 0.05 -1.54	9.76 0.05 -0.22	20.34 0.07 -2.16	18.02 0.13 -1.69	12.89 0.07 -0.69	16.05 0.12 -0.34	9.03 0.11 -1.64
HIGH FALLS___HY 23754	16.71 0.78 0.00	10.42 0.42 0.00	12.35 0.44 0.00	11.71 0.42 0.00	12.20 0.43 0.00	7.70 0.28 0.00	9.14 0.37 0.00	11.58 0.51 0.00	16.26 0.83 0.00	17.47 0.91 0.00	18.00 0.96 0.00	26.44 1.19 -4.49	37.73 0.18 -33.55	27.29 1.08 -3.08	20.74 0.89 -0.30	24.66 0.79 -6.37	27.62 1.13 -1.57	22.65 0.43 -12.86	11.76 0.45 -1.82	24.90 0.91 -5.87	19.44 0.75 -2.49	18.48 0.56 -5.80	19.12 0.67 -2.87	21.42 0.31 -13.83

HILLBURN___GT 23639	16.96 1.02 0.00	10.58 0.58 0.00	12.54 0.63 0.00	11.90 0.61 0.00	12.39 0.62 0.00	7.84 0.42 0.00	9.29 0.52 0.00	11.77 0.70 0.00	16.46 1.03 0.00	17.65 1.09 0.00	18.16 1.13 0.00	26.37 1.38 -4.23	35.80 0.21 -31.60	27.30 1.27 -2.90	20.89 1.06 -0.29	24.44 0.94 -5.99	27.74 1.35 -1.48	21.99 0.51 -12.11	11.73 0.53 -1.72	24.68 1.04 -5.53	19.41 0.87 -2.34	18.25 0.66 -5.46	19.12 0.84 -2.71	20.54 0.39 -12.87
HISHELDN_WT_PWR 323625	15.30 -0.63 0.00	9.60 -0.39 0.00	11.47 -0.44 0.00	10.88 -0.41 0.00	11.32 -0.44 0.00	7.26 -0.16 0.00	8.59 -0.18 0.00	10.65 -0.42 0.00	14.53 -0.90 0.00	15.50 -1.05 0.00	10.41 -1.06 5.58	16.37 -1.34 3.05	6.44 -0.30 -2.75	4.16 -1.88 17.10	15.13 -1.59 2.81	16.17 -1.38 -0.04	51.34 -1.46 -27.89	9.74 -0.68 -1.05	8.95 -0.68 -0.15	22.81 -1.46 -6.15	20.67 -1.17 -5.64	11.68 -0.92 -0.47	14.77 -1.05 -0.23	7.95 -0.45 -1.12
HOLTSVILLE_IC_1 23690	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.02 0.73 0.00	12.50 0.74 0.00	7.91 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.36 0.00	17.98 1.42 0.00	18.56 1.52 0.00	27.12 1.86 -4.50	37.98 0.33 -33.66	28.04 1.81 -3.09	21.36 1.51 -0.31	25.18 1.29 -6.39	28.30 1.81 -1.58	22.98 0.71 -12.91	11.98 0.67 -1.83	25.41 1.40 -5.90	19.97 1.28 -2.50	18.87 0.93 -5.82	19.56 1.10 -2.88	21.51 0.52 -13.71
HOLTSVILLE_IC_10 23699	17.30 1.36 0.00	10.74 0.75 0.00	12.72 0.81 0.00	12.09 0.80 0.00	12.59 0.82 0.00	7.96 0.54 0.00	9.46 0.69 0.00	12.00 0.93 0.00	16.92 1.49 0.00	18.13 1.58 0.00	18.72 1.68 0.00	27.33 2.06 -4.50	38.02 0.37 -33.66	28.27 2.04 -3.09	21.55 1.70 -0.31	25.35 1.46 -6.39	28.55 2.06 -1.58	23.07 0.80 -12.91	12.07 0.76 -1.83	25.61 1.60 -5.90	20.15 1.46 -2.50	18.99 1.05 -5.82	19.70 1.24 -2.88	21.57 0.58 -13.71
HOLTSVILLE_IC_2 23691	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.02 0.73 0.00	12.50 0.74 0.00	7.91 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.36 0.00	17.98 1.42 0.00	18.56 1.52 0.00	27.12 1.86 -4.50	37.98 0.33 -33.66	28.04 1.81 -3.09	21.36 1.51 -0.31	25.18 1.29 -6.39	28.30 1.81 -1.58	22.98 0.71 -12.91	11.98 0.67 -1.83	25.41 1.40 -5.90	19.97 1.28 -2.50	18.87 0.93 -5.82	19.56 1.10 -2.88	21.51 0.52 -13.71
HOLTSVILLE_IC_3 23692	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.02 0.73 0.00	12.50 0.74 0.00	7.91 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.36 0.00	17.98 1.42 0.00	18.56 1.52 0.00	27.12 1.86 -4.50	37.98 0.33 -33.66	28.04 1.81 -3.09	21.36 1.51 -0.31	25.18 1.29 -6.39	28.30 1.81 -1.58	22.98 0.71 -12.91	11.98 0.67 -1.83	25.41 1.40 -5.90	19.97 1.28 -2.50	18.87 0.93 -5.82	19.56 1.10 -2.88	21.51 0.52 -13.71
HOLTSVILLE_IC_4 23693	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.02 0.73 0.00	12.50 0.74 0.00	7.91 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.36 0.00	17.98 1.42 0.00	18.56 1.52 0.00	27.12 1.86 -4.50	37.98 0.33 -33.66	28.04 1.81 -3.09	21.36 1.51 -0.31	25.18 1.29 -6.39	28.30 1.81 -1.58	22.98 0.71 -12.91	11.98 0.67 -1.83	25.41 1.40 -5.90	19.97 1.28 -2.50	18.87 0.93 -5.82	19.56 1.10 -2.88	21.51 0.52 -13.71
HOLTSVILLE_IC_5 23694	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.02 0.73 0.00	12.50 0.74 0.00	7.91 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.36 0.00	17.98 1.42 0.00	18.56 1.52 0.00	27.12 1.86 -4.50	37.98 0.33 -33.66	28.04 1.81 -3.09	21.36 1.51 -0.31	25.18 1.29 -6.39	28.30 1.81 -1.58	22.98 0.71 -12.91	11.98 0.67 -1.83	25.41 1.40 -5.90	19.97 1.28 -2.50	18.87 0.93 -5.82	19.56 1.10 -2.88	21.51 0.52 -13.71
HOLTSVILLE_IC_6 23695	17.30 1.36 0.00	10.74 0.75 0.00	12.72 0.81 0.00	12.09 0.80 0.00	12.59 0.82 0.00	7.96 0.54 0.00	9.46 0.69 0.00	12.00 0.93 0.00	16.92 1.49 0.00	18.13 1.58 0.00	18.72 1.68 0.00	27.33 2.06 -4.50	38.02 0.37 -33.66	28.27 2.04 -3.09	21.55 1.70 -0.31	25.35 1.46 -6.39	28.55 2.06 -1.58	23.07 0.80 -12.91	12.07 0.76 -1.83	25.61 1.60 -5.90	20.15 1.46 -2.50	18.99 1.05 -5.82	19.70 1.24 -2.88	21.57 0.58 -13.71
HOLTSVILLE_IC_7 23696	17.30 1.36 0.00	10.74 0.75 0.00	12.72 0.81 0.00	12.09 0.80 0.00	12.59 0.82 0.00	7.96 0.54 0.00	9.46 0.69 0.00	12.00 0.93 0.00	16.92 1.49 0.00	18.13 1.58 0.00	18.72 1.68 0.00	27.33 2.06 -4.50	38.02 0.37 -33.66	28.27 2.04 -3.09	21.55 1.70 -0.31	25.35 1.46 -6.39	28.55 2.06 -1.58	23.07 0.80 -12.91	12.07 0.76 -1.83	25.61 1.60 -5.90	20.15 1.46 -2.50	18.99 1.05 -5.82	19.70 1.24 -2.88	21.57 0.58 -13.71
HOLTSVILLE_IC_8 23697	17.30 1.36 0.00	10.74 0.75 0.00	12.72 0.81 0.00	12.09 0.80 0.00	12.59 0.82 0.00	7.96 0.54 0.00	9.46 0.69 0.00	12.00 0.93 0.00	16.92 1.49 0.00	18.13 1.58 0.00	18.72 1.68 0.00	27.33 2.06 -4.50	38.02 0.37 -33.66	28.27 2.04 -3.09	21.55 1.70 -0.31	25.35 1.46 -6.39	28.55 2.06 -1.58	23.07 0.80 -12.91	12.07 0.76 -1.83	25.61 1.60 -5.90	20.15 1.46 -2.50	18.99 1.05 -5.82	19.70 1.24 -2.88	21.57 0.58 -13.71
HOLTSVILLE_IC_9 23698	17.30 1.36 0.00	10.74 0.75 0.00	12.72 0.81 0.00	12.09 0.80 0.00	12.59 0.82 0.00	7.96 0.54 0.00	9.46 0.69 0.00	12.00 0.93 0.00	16.92 1.49 0.00	18.13 1.58 0.00	18.72 1.68 0.00	27.33 2.06 -4.50	38.02 0.37 -33.66	28.27 2.04 -3.09	21.55 1.70 -0.31	25.35 1.46 -6.39	28.55 2.06 -1.58	23.07 0.80 -12.91	12.07 0.76 -1.83	25.61 1.60 -5.90	20.15 1.46 -2.50	18.99 1.05 -5.82	19.70 1.24 -2.88	21.57 0.58 -13.71
HOWARD_WT_PWR 323690	15.74 -0.19 0.00	9.87 -0.13 0.00	11.78 -0.13 0.00	11.21 -0.08 0.00	11.76 0.00 0.00	7.53 0.10 0.00	8.89 0.12 0.00	11.05 -0.03 0.00	15.28 -0.15 0.00	16.40 -0.16 0.00	20.94 -0.11 -4.01	25.85 -0.22 -5.31	7.24 -0.16 -3.40	35.04 -0.81 -12.70	20.96 -0.65 -2.07	18.20 -0.54 -1.24	34.92 -0.44 -10.44	10.39 -0.27 -1.30	9.41 -0.25 -0.18	20.10 -0.67 -2.65	17.96 -0.47 -2.23	12.35 -0.36 -0.59	15.46 -0.41 -0.29	8.55 -0.12 -1.39
HQ_GEN_CEDARS 23644	15.65 -0.29 0.00	9.76 -0.23 0.00	11.69 -0.22 0.00	11.02 -0.26 0.00	11.53 -0.23 0.00	7.21 -0.21 0.00	8.45 -0.32 0.00	10.63 -0.45 0.00	14.81 -0.61 0.00	15.91 -0.65 0.00	16.34 -0.70 0.00	12.14 -0.98 7.63	-69.86 -0.81 73.04	20.04 -3.00 0.11	17.15 -2.38 0.01	15.26 -2.03 0.22	21.18 -3.68 0.05	7.69 -1.23 0.44	8.05 -1.37 0.06	15.34 -2.57 0.20	13.83 -2.29 0.09	10.47 -1.45 0.20	13.77 -1.71 0.10	6.02 -0.78 0.47
HQ_GEN_CEDARS_PROXY 323590	15.65 -0.29 0.00	9.76 -0.23 0.00	11.69 -0.22 0.00	11.02 -0.26 0.00	11.53 -0.23 0.00	7.21 -0.21 0.00	8.45 -0.32 0.00	7.56 -0.45 3.08	10.55 -0.61 4.26	12.06 -0.65 3.85	12.97 -0.70 3.37	6.83 -0.98 12.94	-69.86 -0.81 73.04	20.04 -3.00 0.11	13.39 -2.38 3.77	7.59 -2.03 7.89	21.18 -3.68 0.05	7.69 -1.23 0.44	8.05 -1.37 0.06	11.47 -2.57 4.08	9.80 -2.29 4.11	5.59 -1.45 5.08	6.81 -1.71 7.06	0.84 -0.78 5.66
HQ_GEN_IMPORT 323601	15.68 -0.26 0.00	9.84 -0.15 0.00	11.76 -0.15 0.00	11.12 -0.16 0.00	11.61 -0.16 0.00	7.27 -0.15 0.00	8.58 -0.19 0.00	10.83 -0.24 0.00	15.08 -0.35 0.00	16.19 -0.37 0.00	16.63 -0.41 0.00	12.82 -0.46 7.48	-56.59 0.00 60.58	23.14 0.00 0.00	19.54 0.00 0.00	17.50 0.00 0.00	24.92 0.00 0.00	9.36 0.00 0.00	9.49 0.00 0.00	18.11 0.00 0.00	16.20 0.00 0.00	12.13 0.00 0.00	15.58 0.00 0.00	7.28 0.00 0.00
HQ_GEN_WHEEL 23651	15.68 -0.26 0.00	9.84 -0.15 0.00	11.76 -0.15 0.00	11.12 -0.16 0.00	11.61 -0.16 0.00	7.27 -0.15 0.00	8.58 -0.19 0.00	10.83 -0.24 0.00	15.08 -0.35 0.00	16.19 -0.37 0.00	16.63 -0.41 0.00	12.82 -0.46 7.48	-56.59 0.00 60.58	23.14 0.00 0.00	19.54 0.00 0.00	17.50 0.00 0.00	24.92 0.00 0.00	9.36 0.00 0.00	9.49 0.00 0.00	18.11 0.00 0.00	16.20 0.00 0.00	12.13 0.00 0.00	15.58 0.00 0.00	7.28 0.00 0.00

HUDSON AVE_GT_3 23810	17.13 1.19 0.00	10.68 0.68 0.00	12.64 0.73 0.00	12.01 0.72 0.00	12.49 0.73 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.87 0.79 0.00	16.59 1.17 0.00	17.77 1.21 0.00	18.28 1.24 0.00	26.78 1.52 -4.50	37.89 0.24 -33.65	27.65 1.43 -3.09	21.05 1.20 -0.31	24.95 1.07 -6.39	28.02 1.53 -1.58	22.84 0.58 -12.90	11.91 0.60 -1.83	25.18 1.18 -5.89	19.69 0.99 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
HUDSON AVE_GT_4 23540	17.13 1.19 0.00	10.68 0.68 0.00	12.64 0.73 0.00	12.01 0.72 0.00	12.49 0.73 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.87 0.79 0.00	16.59 1.17 0.00	17.77 1.21 0.00	18.28 1.24 0.00	26.78 1.52 -4.50	37.89 0.24 -33.65	27.65 1.43 -3.09	21.05 1.20 -0.31	24.95 1.07 -6.39	28.02 1.53 -1.58	22.84 0.58 -12.90	11.91 0.60 -1.83	25.18 1.18 -5.89	19.69 0.99 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
HUDSON AVE_GT_5 23657	17.13 1.19 0.00	10.68 0.68 0.00	12.64 0.73 0.00	12.01 0.72 0.00	12.49 0.73 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.87 0.79 0.00	16.59 1.17 0.00	17.77 1.21 0.00	18.28 1.24 0.00	26.78 1.52 -4.50	37.89 0.24 -33.65	27.65 1.43 -3.09	21.05 1.20 -0.31	24.95 1.07 -6.39	28.02 1.53 -1.58	22.84 0.58 -12.90	11.91 0.60 -1.83	25.18 1.18 -5.89	19.69 0.99 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
HUDSON_AVE_10 24168	17.05 1.11 0.00	10.63 0.63 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.43 0.66 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.81 0.74 0.00	16.52 1.09 0.00	17.69 1.13 0.00	18.16 1.13 0.01	26.65 1.39 -4.50	37.85 0.21 -33.65	27.51 1.29 -3.09	20.94 1.09 -0.31	24.85 0.96 -6.39	27.87 1.38 -1.58	22.79 0.53 -12.90	11.86 0.55 -1.83	25.07 1.07 -5.89	19.59 0.90 -2.50	18.63 0.69 -5.82	19.35 0.88 -2.88	21.40 0.41 -13.71
HUNTER MOUNT___DRP 323613	16.99 1.06 0.00	10.61 0.62 0.00	12.59 0.68 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.85 0.43 0.00	9.30 0.53 0.00	11.77 0.69 0.00	16.50 1.07 0.00	17.74 1.19 0.00	18.27 1.23 0.00	27.20 1.50 -4.94	41.18 0.25 -36.94	27.91 1.38 -3.39	21.04 1.16 -0.34	25.54 1.03 -7.01	28.06 1.42 -1.73	24.08 0.55 -14.16	12.08 0.58 -2.01	25.72 1.14 -6.47	19.91 0.97 -2.74	19.20 0.69 -6.38	19.59 0.84 -3.16	23.08 0.38 -15.43
HUNTINGTON_RES_REC 323705	17.13 1.19 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.97 0.68 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.35 0.58 0.00	11.87 0.79 0.00	16.70 1.28 0.00	17.91 1.35 0.00	18.51 1.47 0.00	27.06 1.80 -4.50	37.97 0.31 -33.66	27.99 1.76 -3.09	21.31 1.47 -0.31	25.14 1.25 -6.39	28.24 1.75 -1.58	22.96 0.69 -12.91	11.96 0.64 -1.83	25.36 1.35 -5.90	19.93 1.23 -2.50	18.83 0.89 -5.82	19.52 1.05 -2.88	21.49 0.50 -13.71
HUNTLEY___63 23557	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
HUNTLEY___64 23558	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
HUNTLEY___65 23559	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
HUNTLEY___66 23560	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
HUNTLEY___67 23561	15.05 -0.88 0.00	9.49 -0.51 0.00	11.35 -0.56 0.00	10.76 -0.53 0.00	11.17 -0.59 0.00	7.16 -0.26 0.00	8.46 -0.31 0.00	10.52 -0.56 0.00	14.23 -1.20 0.00	15.17 -1.39 0.00	13.37 -1.36 2.31	22.69 -1.69 -3.62	6.05 -0.34 -2.40	13.88 -2.22 7.04	16.46 -1.92 1.16	16.54 -1.72 -0.75	94.04 -2.05 -71.18	9.40 -0.87 -0.92	8.75 -0.87 -0.13	31.14 -1.80 -14.83	28.70 -1.48 -13.98	11.41 -1.13 -0.41	14.52 -1.26 -0.20	7.70 -0.56 -0.98
HUNTLEY___68 23562	15.05 -0.88 0.00	9.49 -0.51 0.00	11.35 -0.56 0.00	10.76 -0.53 0.00	11.17 -0.59 0.00	7.16 -0.26 0.00	8.46 -0.31 0.00	10.52 -0.56 0.00	14.23 -1.20 0.00	15.17 -1.39 0.00	13.37 -1.36 2.31	22.69 -1.69 -3.62	6.05 -0.34 -2.40	13.88 -2.22 7.04	16.46 -1.92 1.16	16.54 -1.72 -0.75	94.04 -2.05 -71.18	9.40 -0.87 -0.92	8.75 -0.87 -0.13	31.14 -1.80 -14.83	28.70 -1.48 -13.98	11.41 -1.13 -0.41	14.52 -1.26 -0.20	7.70 -0.56 -0.98
HYLAND___LFGE 323620	16.10 0.17 0.00	10.09 0.10 0.00	12.04 0.12 0.00	11.42 0.13 0.00	11.90 0.14 0.00	7.61 0.19 0.00	9.02 0.25 0.00	11.30 0.22 0.00	15.56 0.13 0.00	16.62 0.06 0.00	20.20 0.14 -3.03	24.90 0.13 -4.01	6.69 -0.03 -2.72	32.48 -0.28 -9.62	20.82 -0.28 -1.56	18.23 -0.24 -0.97	32.55 -0.01 -7.64	10.31 -0.10 -1.04	9.57 -0.07 -0.15	19.91 -0.18 -1.98	17.78 -0.07 -1.64	12.49 -0.10 -0.47	15.72 -0.10 -0.23	8.35 -0.03 -1.11
INDECK___CORINTH 23802	16.87 0.94 0.00	10.80 0.81 0.00	12.85 0.94 0.00	12.22 0.93 0.00	12.74 0.97 0.00	8.03 0.61 0.00	9.49 0.72 0.00	12.03 0.95 0.00	16.85 1.42 0.00	18.12 1.57 0.00	18.47 1.44 0.00	28.29 1.68 -5.86	48.02 0.25 -43.78	28.59 1.44 -4.01	21.12 1.18 -0.40	26.86 1.05 -8.31	28.61 1.65 -2.05	26.79 0.64 -16.79	12.61 0.75 -2.38	27.27 1.50 -7.67	20.78 1.33 -3.25	20.62 0.93 -7.56	20.47 1.14 -3.75	25.57 0.50 -17.80
INDECK___ILION 23567	16.62 0.69 0.00	10.40 0.41 0.00	12.37 0.46 0.00	11.75 0.46 0.00	12.30 0.53 0.00	7.77 0.35 0.00	9.22 0.45 0.00	11.69 0.62 0.00	16.58 1.16 0.00	17.93 1.37 0.00	18.56 1.52 0.00	22.54 1.88 0.10	3.45 0.20 0.74	24.61 1.54 0.07	20.77 1.24 0.01	18.52 1.16 0.14	26.50 1.62 0.04	9.53 0.45 0.28	10.06 0.62 0.04	19.16 1.18 0.13	17.08 0.93 0.05	12.58 0.59 0.13	16.17 0.65 0.06	7.26 0.28 0.30
INDECK___OLEAN 23982	16.18 0.24 0.00	10.13 0.14 0.00	12.11 0.20 0.00	11.46 0.17 0.00	11.86 0.10 0.00	7.66 0.24 0.00	9.10 0.33 0.00	11.29 0.22 0.00	15.50 0.07 0.00	16.59 0.03 0.00	14.40 0.02 2.66	21.65 0.04 -0.86	6.47 -0.03 -2.51	14.62 -0.44 8.08	17.80 -0.41 1.33	17.69 -0.28 -0.47	65.40 0.03 -40.46	10.20 -0.12 -0.96	9.55 -0.07 -0.13	26.54 -0.22 -8.65	24.22 -0.03 -8.05	12.34 -0.21 -0.43	15.50 -0.29 -0.21	8.05 -0.24 -1.02
INDECK___OSWEGO 23783	15.76 -0.17 0.00	9.89 -0.11 0.00	11.78 -0.13 0.00	11.16 -0.12 0.00	11.63 -0.13 0.00	7.36 -0.07 0.00	8.70 -0.07 0.00	10.98 -0.09 0.00	15.28 -0.15 0.00	16.40 -0.16 0.00	16.90 -0.14 0.00	20.70 -0.20 -0.14	4.58 -0.05 -0.63	22.88 -0.36 -0.10	19.23 -0.33 -0.01	17.41 -0.29 -0.20	24.59 -0.38 -0.05	9.62 -0.15 -0.41	9.40 -0.14 -0.06	18.01 -0.28 -0.19	16.03 -0.25 -0.08	12.12 -0.19 -0.18	15.43 -0.24 -0.09	7.60 -0.11 -0.43



INDECK____YERKES 23781	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
INDIAN POINT_GT_1 24139	16.91 0.97 0.00	10.54 0.55 0.00	12.50 0.59 0.00	11.87 0.57 0.00	12.35 0.59 0.00	7.81 0.39 0.00	9.25 0.48 0.00	11.73 0.65 0.00	16.40 0.97 0.00	17.58 1.03 0.00	18.09 1.04 0.00	26.50 1.28 -4.46	37.50 0.20 -33.31	27.35 1.16 -3.06	20.82 0.98 -0.30	24.69 0.87 -6.32	27.70 1.23 -1.56	22.60 0.47 -12.77	11.78 0.48 -1.81	24.90 0.96 -5.83	19.48 0.80 -2.47	18.49 0.61 -5.76	19.20 0.77 -2.85	21.20 0.36 -13.57
INDIAN POINT_GT_2 23659	16.91 0.97 0.00	10.54 0.55 0.00	12.50 0.59 0.00	11.87 0.57 0.00	12.35 0.59 0.00	7.81 0.39 0.00	9.25 0.48 0.00	11.73 0.65 0.00	16.40 0.97 0.00	17.58 1.03 0.00	18.09 1.04 0.00	26.50 1.28 -4.46	37.50 0.20 -33.31	27.35 1.16 -3.06	20.82 0.98 -0.30	24.69 0.87 -6.32	27.70 1.23 -1.56	22.60 0.47 -12.77	11.78 0.48 -1.81	24.90 0.96 -5.83	19.48 0.80 -2.47	18.49 0.61 -5.76	19.20 0.77 -2.85	21.20 0.36 -13.57
INDIAN POINT_GT_3 24019	16.91 0.97 0.00	10.54 0.55 0.00	12.50 0.59 0.00	11.87 0.57 0.00	12.35 0.59 0.00	7.81 0.39 0.00	9.25 0.48 0.00	11.73 0.65 0.00	16.40 0.97 0.00	17.58 1.03 0.00	18.09 1.04 0.00	26.50 1.28 -4.46	37.50 0.20 -33.31	27.35 1.16 -3.06	20.82 0.98 -0.30	24.69 0.87 -6.32	27.70 1.23 -1.56	22.60 0.47 -12.77	11.78 0.48 -1.81	24.90 0.96 -5.83	19.48 0.80 -2.47	18.49 0.61 -5.76	19.20 0.77 -2.85	21.20 0.36 -13.57
INDIAN POINT____2 23530	16.86 0.93 0.00	10.52 0.52 0.00	12.47 0.55 0.00	11.84 0.55 0.00	12.32 0.55 0.00	7.79 0.37 0.00	9.23 0.46 0.00	11.70 0.62 0.00	16.36 0.94 0.00	17.54 0.98 0.00	18.04 1.00 0.00	26.37 1.22 -4.38	36.94 0.18 -32.77	27.25 1.11 -3.00	20.76 0.92 -0.30	24.54 0.82 -6.22	27.62 1.17 -1.53	22.37 0.45 -12.57	11.73 0.46 -1.78	24.76 0.91 -5.74	19.39 0.76 -2.43	18.36 0.58 -5.66	19.12 0.73 -2.81	20.97 0.34 -13.35
INDIAN POINT____3 23531	16.85 0.92 0.00	10.51 0.52 0.00	12.46 0.55 0.00	11.83 0.54 0.00	12.32 0.55 0.00	7.79 0.36 0.00	9.22 0.45 0.00	11.69 0.61 0.00	16.35 0.92 0.00	17.52 0.97 0.00	18.03 0.99 0.00	26.43 1.21 -4.46	37.51 0.18 -33.33	27.28 1.08 -3.06	20.75 0.91 -0.30	24.63 0.81 -6.32	27.63 1.15 -1.56	22.58 0.44 -12.78	11.75 0.45 -1.81	24.85 0.90 -5.84	19.42 0.75 -2.47	18.45 0.57 -5.76	19.16 0.72 -2.86	21.19 0.34 -13.58
IP CORINTH____1 23988	16.95 1.01 0.00	10.80 0.81 0.00	12.85 0.94 0.00	12.22 0.93 0.00	12.74 0.97 0.00	8.03 0.61 0.00	9.49 0.72 0.00	12.03 0.95 0.00	16.85 1.42 0.00	18.12 1.57 0.00	18.47 1.44 0.00	28.29 1.68 -5.86	48.02 0.25 -43.78	28.59 1.44 -4.01	21.12 1.18 -0.40	26.86 1.05 -8.31	28.61 1.65 -2.05	26.79 0.64 -16.79	12.61 0.75 -2.38	27.27 1.50 -7.67	20.78 1.33 -3.25	20.62 0.93 -7.56	20.47 1.14 -3.75	25.57 0.50 -17.80
IP____TICONDEROGA 23804	17.44 1.51 0.00	10.94 0.95 0.00	13.06 1.14 0.00	12.43 1.14 0.00	12.97 1.21 0.00	8.13 0.71 0.00	9.60 0.83 0.00	12.18 1.11 0.00	17.05 1.62 0.00	18.31 1.75 0.00	18.63 1.59 0.00	28.34 1.88 -5.70	46.87 0.31 -42.57	28.73 1.69 -3.90	21.43 1.50 -0.39	27.02 1.44 -8.08	29.03 2.12 -1.99	26.51 0.83 -16.32	12.62 0.82 -2.31	27.11 1.54 -7.46	20.76 1.41 -3.16	20.48 1.00 -7.36	20.51 1.28 -3.65	25.15 0.56 -17.32
ISLIP_RES_REC 323679	17.45 1.51 0.00	10.84 0.84 0.00	12.84 0.92 0.00	12.19 0.90 0.00	12.69 0.93 0.00	8.03 0.61 0.00	9.55 0.78 0.00	12.12 1.05 0.00	17.09 1.67 0.00	18.34 1.78 0.00	18.94 1.90 0.00	27.61 2.35 -4.50	38.08 0.42 -33.66	28.59 2.37 -3.09	21.82 1.97 -0.31	25.59 1.71 -6.39	28.89 2.40 -1.58	23.20 0.93 -12.91	12.22 0.90 -1.83	25.90 1.90 -5.90	20.40 1.71 -2.50	19.15 1.21 -5.82	19.89 1.43 -2.88	21.65 0.67 -13.71
JARVIS____ 23743	15.98 0.05 0.00	10.02 0.03 0.00	11.94 0.03 0.00	11.32 0.04 0.00	11.80 0.03 0.00	7.44 0.02 0.00	8.80 0.04 0.00	11.12 0.05 0.00	15.51 0.08 0.00	16.65 0.09 0.00	17.14 0.10 0.00	20.78 0.12 0.10	3.24 -0.02 0.74	23.03 -0.04 0.07	19.51 -0.02 0.01	17.34 -0.02 0.14	24.83 -0.05 0.04	9.06 -0.02 0.28	9.42 -0.02 0.04	17.94 -0.04 0.13	16.11 -0.03 0.05	11.98 -0.01 0.13	15.49 -0.03 0.06	6.96 -0.02 0.30
JENNISON____1 23625	16.54 0.61 0.00	10.36 0.37 0.00	12.35 0.43 0.00	11.72 0.43 0.00	12.24 0.47 0.00	7.74 0.32 0.00	9.16 0.39 0.00	11.60 0.52 0.00	16.26 0.83 0.00	17.50 0.95 0.00	18.61 1.07 -0.49	23.40 1.28 -1.36	9.51 0.22 -5.30	26.39 1.25 -2.01	20.83 0.99 -0.30	19.44 0.86 -1.09	28.50 1.36 -2.22	11.85 0.45 -2.03	10.27 0.49 -0.29	20.38 0.94 -1.32	17.71 0.74 -0.77	13.59 0.55 -0.91	16.72 0.68 -0.45	9.75 0.32 -2.16
JENNISON____2 23626	16.52 0.58 0.00	10.35 0.35 0.00	12.33 0.42 0.00	11.71 0.42 0.00	12.22 0.46 0.00	7.73 0.31 0.00	9.14 0.37 0.00	11.59 0.51 0.00	16.24 0.81 0.00	17.48 0.92 0.00	18.58 1.04 -0.49	23.36 1.24 -1.36	9.51 0.22 -5.30	26.36 1.21 -2.01	20.80 0.96 -0.30	19.41 0.83 -1.09	28.46 1.32 -2.22	11.83 0.44 -2.03	10.25 0.48 -0.29	20.35 0.91 -1.32	17.68 0.71 -0.77	13.56 0.52 -0.91	16.70 0.67 -0.45	9.74 0.31 -2.16
KEDC PORT_JEFF_GT2 24210	17.25 1.31 0.00	10.71 0.72 0.00	12.69 0.78 0.00	12.06 0.77 0.00	12.55 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.89 0.00	16.86 1.43 0.00	18.07 1.51 0.00	18.65 1.61 0.00	27.24 1.98 -4.50	38.00 0.35 -33.66	28.18 1.96 -3.09	21.47 1.63 -0.31	25.28 1.39 -6.39	28.45 1.96 -1.58	23.03 0.76 -12.91	11.98 0.66 -1.83	25.41 1.41 -5.90	20.06 1.37 -2.50	18.94 1.00 -5.82	19.64 1.18 -2.88	21.55 0.56 -13.71
KEDC PORT_JEFF_GT3 24211	17.25 1.31 0.00	10.71 0.72 0.00	12.69 0.78 0.00	12.06 0.77 0.00	12.55 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.89 0.00	16.86 1.43 0.00	18.07 1.51 0.00	18.65 1.61 0.00	27.24 1.98 -4.50	38.00 0.35 -33.66	28.18 1.96 -3.09	21.47 1.63 -0.31	25.28 1.39 -6.39	28.45 1.96 -1.58	23.03 0.76 -12.91	11.98 0.66 -1.83	25.41 1.41 -5.90	20.06 1.37 -2.50	18.94 1.00 -5.82	19.64 1.18 -2.88	21.55 0.56 -13.71
KEDC_GLWD_GT4 24219	17.09 1.15 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.58 1.15 0.00	17.67 1.11 0.00	18.25 1.21 0.00	26.73 1.46 -4.50	37.89 0.24 -33.66	27.58 1.35 -3.09	20.99 1.14 -0.31	24.88 0.99 -6.39	27.89 1.40 -1.58	22.81 0.54 -12.91	11.85 0.54 -1.83	25.10 1.09 -5.90	19.64 0.94 -2.50	18.63 0.69 -5.82	19.32 0.85 -2.88	21.43 0.44 -13.71
KEDC_GLWD_GT5 24220	17.09 1.15 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.58 1.15 0.00	17.67 1.11 0.00	18.25 1.21 0.00	26.73 1.46 -4.50	37.89 0.24 -33.66	27.58 1.35 -3.09	20.99 1.14 -0.31	24.88 0.99 -6.39	27.89 1.40 -1.58	22.81 0.54 -12.91	11.85 0.54 -1.83	25.10 1.09 -5.90	19.64 0.94 -2.50	18.63 0.69 -5.82	19.32 0.85 -2.88	21.43 0.44 -13.71
KENSICO____ 23655	16.98 1.05 0.00	10.59 0.59 0.00	12.55 0.63 0.00	11.91 0.62 0.00	12.40 0.64 0.00	7.84 0.42 0.00	9.29 0.52 0.00	11.77 0.70 0.00	16.47 1.04 0.00	17.65 1.10 0.00	18.16 1.12 0.00	26.63 1.38 -4.50	37.81 0.21 -33.60	27.49 1.27 -3.08	20.91 1.06 -0.30	24.82 0.94 -6.37	27.83 1.34 -1.57	22.76 0.51 -12.88	11.84 0.53 -1.83	25.03 1.04 -5.88	19.57 0.88 -2.49	18.59 0.66 -5.81	19.29 0.83 -2.88	21.36 0.39 -13.69

KIAC_JFK_GT1 23816	16.97 1.04 0.00	10.58 0.59 0.00	12.54 0.62 0.00	11.90 0.61 0.00	12.38 0.61 0.00	7.82 0.40 0.00	9.27 0.50 0.00	11.76 0.68 0.00	16.46 1.03 0.00	17.62 1.07 0.00	18.04 1.01 0.01	26.50 1.24 -4.50	37.82 0.18 -33.65	27.37 1.14 -3.09	20.83 0.99 -0.31	24.75 0.87 -6.39	27.72 1.23 -1.58	22.74 0.47 -12.90	11.81 0.50 -1.83	24.95 0.95 -5.89	19.48 0.79 -2.50	18.55 0.61 -5.82	19.27 0.81 -2.88	21.36 0.38 -13.71
KIAC_JFK_GT2 23817	16.97 1.04 0.00	10.58 0.59 0.00	12.54 0.62 0.00	11.90 0.61 0.00	12.38 0.61 0.00	7.82 0.40 0.00	9.27 0.50 0.00	11.76 0.68 0.00	16.46 1.03 0.00	17.62 1.07 0.00	18.04 1.01 0.01	26.50 1.24 -4.50	37.82 0.18 -33.65	27.37 1.14 -3.09	20.83 0.99 -0.31	24.75 0.87 -6.39	27.72 1.23 -1.58	22.74 0.47 -12.90	11.81 0.50 -1.83	24.95 0.95 -5.89	19.48 0.79 -2.50	18.55 0.61 -5.82	19.27 0.81 -2.88	21.36 0.38 -13.71
KINTIGH____ 23543	15.08 -0.85 0.00	9.50 -0.49 0.00	11.35 -0.56 0.00	10.77 -0.52 0.00	11.19 -0.58 0.00	7.14 -0.28 0.00	8.44 -0.32 0.00	10.54 -0.53 0.00	14.34 -1.09 0.00	15.30 -1.25 0.00	14.48 -1.22 1.35	17.64 -1.51 1.60	5.76 -0.31 -2.07	17.15 -1.96 4.03	17.17 -1.70 0.67	16.14 -1.53 -0.16	16.49 -1.89 6.53	9.36 -0.79 -0.79	8.82 -0.78 -0.11	15.53 -1.60 0.97	13.74 -1.34 1.13	11.47 -1.01 -0.36	14.60 -1.16 -0.18	7.61 -0.51 -0.84
LEDERLE____ 23769	17.05 1.11 0.00	10.63 0.64 0.00	12.60 0.69 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.83 0.76 0.00	16.55 1.12 0.00	17.74 1.19 0.00	18.26 1.22 0.00	26.55 1.50 -4.30	36.32 0.24 -32.10	27.48 1.40 -2.94	21.00 1.17 -0.29	24.63 1.04 -6.09	27.91 1.49 -1.50	22.23 0.57 -12.31	11.81 0.58 -1.74	24.87 1.14 -5.62	19.54 0.96 -2.38	18.40 0.73 -5.55	19.26 0.93 -2.75	20.79 0.43 -13.08
LINDEN COGEN____ 23786	17.06 1.12 0.00	10.64 0.64 0.00	12.59 0.68 0.00	11.95 0.66 0.00	12.44 0.67 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.82 0.74 0.00	16.51 1.09 0.00	17.68 1.13 0.00	18.19 1.15 0.00	26.67 1.41 -4.50	37.86 0.22 -33.65	27.53 1.30 -3.09	20.94 1.10 -0.31	24.86 0.97 -6.39	27.88 1.39 -1.58	22.80 0.53 -12.90	11.86 0.55 -1.83	25.09 1.09 -5.89	19.61 0.92 -2.50	18.64 0.70 -5.82	19.36 0.89 -2.88	21.40 0.42 -13.71
LIPA_MISC_IPP 23656	17.22 1.29 0.00	10.70 0.71 0.00	12.67 0.76 0.00	12.04 0.75 0.00	12.53 0.76 0.00	7.93 0.50 0.00	9.42 0.65 0.00	11.95 0.88 0.00	16.84 1.42 0.00	18.05 1.49 0.00	18.62 1.58 0.00	27.19 1.93 -4.50	37.99 0.34 -33.66	28.13 1.90 -3.09	21.43 1.58 -0.31	25.24 1.36 -1.58	28.39 1.90 -12.91	23.01 0.75 -1.83	12.02 0.71 -5.90	25.49 1.49 -2.50	20.04 1.34 -2.50	18.92 0.97 -5.82	19.62 1.15 -2.88	21.54 0.55 -13.71
LISF____SOLAR 323691	17.24 1.31 0.00	10.71 0.72 0.00	12.68 0.77 0.00	12.06 0.77 0.00	12.54 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.90 0.00	16.87 1.45 0.00	18.08 1.53 0.00	18.64 1.60 0.00	27.22 1.96 -4.50	38.00 0.35 -33.66	28.16 1.93 -3.09	21.45 1.61 -0.31	25.27 1.38 -6.39	28.43 1.93 -1.58	23.03 0.76 -12.91	12.04 0.72 -1.83	25.53 1.52 -5.90	20.06 1.36 -2.50	18.93 0.99 -5.82	19.63 1.17 -2.88	21.54 0.55 -13.71
LITTLE FALLS____HYD 24013	16.49 0.55 0.00	10.32 0.33 0.00	12.28 0.37 0.00	11.66 0.37 0.00	12.20 0.44 0.00	7.70 0.28 0.00	9.15 0.38 0.00	11.59 0.51 0.00	16.43 1.00 0.00	17.75 1.20 0.00	18.38 1.34 0.00	22.31 1.65 0.10	3.41 0.15 0.74	24.37 1.30 0.07	20.58 1.04 0.01	18.34 0.98 0.14	26.23 1.34 0.04	9.43 0.35 0.28	9.96 0.51 0.04	18.96 0.98 0.13	16.91 0.76 0.05	12.47 0.47 0.13	16.03 0.51 0.06	7.19 0.22 0.30
LI_NEWBRDGE____DRP 323616	16.97 1.03 0.00	10.55 0.56 0.00	12.51 0.60 0.00	11.89 0.60 0.00	12.38 0.61 0.00	7.82 0.40 0.00	9.27 0.50 0.00	11.76 0.69 0.00	16.51 1.08 0.00	17.67 1.11 0.00	18.26 1.22 0.00	26.73 1.47 -4.50	37.90 0.25 -33.66	27.61 1.38 -3.09	21.01 1.16 -0.31	24.88 0.99 -6.39	27.86 1.38 -1.58	22.81 0.54 -12.91	11.84 0.52 -1.83	25.09 1.08 -5.90	19.65 0.96 -2.50	18.64 0.70 -5.82	19.30 0.84 -2.88	21.39 0.40 -13.71
LONG_LAKE_PHOENIX 24014	15.84 -0.09 0.00	9.94 -0.06 0.00	11.83 -0.08 0.00	11.20 -0.09 0.00	11.66 -0.10 0.00	7.38 -0.04 0.00	8.73 -0.04 0.00	11.02 -0.06 0.00	15.32 -0.11 0.00	16.45 -0.11 0.00	16.95 -0.09 0.00	20.78 -0.12 -0.15	4.75 -0.03 -0.79	22.99 -0.25 -0.10	19.32 -0.23 -0.01	17.51 -0.20 -0.21	24.73 -0.24 -0.05	9.68 -0.10 -0.42	9.45 -0.10 -0.06	18.11 -0.19 -0.19	16.12 -0.17 -0.08	12.18 -0.14 -0.19	15.50 -0.18 -0.09	7.65 -0.08 -0.45
LOVETT____3 23632	16.66 0.72 0.00	10.39 0.40 0.00	12.32 0.41 0.00	11.70 0.41 0.00	12.18 0.41 0.00	7.70 0.28 0.00	9.12 0.35 0.00	11.56 0.49 0.00	16.16 0.73 0.00	17.32 0.76 0.00	17.81 0.77 0.00	26.03 0.95 -4.32	36.41 0.12 -32.29	26.88 0.78 -2.96	20.49 0.66 -0.29	24.21 0.58 -6.13	27.26 0.83 -1.51	22.07 0.32 -12.38	11.57 0.33 -1.75	24.43 0.66 -5.65	19.13 0.54 -2.39	18.12 0.42 -5.58	18.88 0.53 -2.77	20.68 0.25 -13.15
LOVETT____4 23642	16.88 0.94 0.00	10.53 0.54 0.00	12.48 0.57 0.00	11.85 0.56 0.00	12.33 0.57 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.71 0.64 0.00	16.38 0.95 0.00	17.56 1.01 0.00	18.06 1.02 0.00	26.33 1.25 -4.32	36.50 0.18 -32.32	27.23 1.13 -2.96	20.78 0.94 -0.29	24.47 0.84 -6.13	27.63 1.20 -1.51	22.21 0.46 -12.39	11.71 0.47 -1.76	24.70 0.93 -5.66	19.37 0.78 -2.40	18.30 0.59 -5.58	19.10 0.75 -2.77	20.79 0.35 -13.17
LOVETT____5 23593	16.88 0.94 0.00	10.53 0.54 0.00	12.48 0.57 0.00	11.85 0.56 0.00	12.33 0.57 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.71 0.64 0.00	16.38 0.95 0.00	17.56 1.01 0.00	18.06 1.02 0.00	26.33 1.25 -4.32	36.50 0.18 -32.32	27.23 1.13 -2.96	20.78 0.94 -0.29	24.47 0.84 -6.13	27.63 1.20 -1.51	22.21 0.46 -12.39	11.71 0.47 -1.76	24.70 0.93 -5.66	19.37 0.78 -2.40	18.30 0.59 -5.58	19.10 0.75 -2.77	20.79 0.35 -13.17
LOWER RAQUET____HYD 24057	15.70 -0.23 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.06 -0.23 0.00	11.57 -0.20 0.00	7.23 -0.19 0.00	8.50 -0.27 0.00	10.72 -0.35 0.00	14.98 -0.45 0.00	16.08 -0.48 0.00	16.53 -0.51 0.00	19.91 -0.73 0.12	-7.31 -0.74 10.56	20.29 -2.77 0.08	17.35 -2.18 0.01	15.43 -1.90 0.17	21.47 -3.40 0.04	7.88 -1.13 0.35	8.18 -1.25 0.05	15.59 -2.36 0.16	14.02 -2.11 0.07	10.65 -1.32 0.16	14.00 -1.50 0.08	6.24 -0.67 0.38
LOWER____HUDSON 24059	16.85 0.91 0.00	10.57 0.57 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.84 0.42 0.00	9.25 0.49 0.00	11.70 0.62 0.00	16.36 0.93 0.00	17.56 1.01 0.00	18.01 0.97 0.00	27.67 1.15 -5.76	47.23 0.18 -43.06	28.05 0.96 -3.95	20.78 0.85 -0.39	26.45 0.78 -8.17	27.97 1.04 -2.02	26.29 0.42 -16.51	12.27 0.45 -2.34	26.50 0.85 -7.54	20.15 0.76 -3.19	20.09 0.52 -7.44	19.91 0.64 -3.69	25.06 0.27 -17.51
LWR____OSWEGATCHIE_HYD 23850	15.93 -0.01 0.00	9.94 -0.05 0.00	11.87 -0.05 0.00	11.21 -0.09 0.00	11.71 -0.05 0.00	7.35 -0.07 0.00	8.68 -0.09 0.00	10.98 -0.10 0.00	15.35 -0.08 0.00	16.48 -0.07 0.00	16.98 -0.06 0.00	20.61 -0.15 0.00	-3.04 -0.44 6.59	21.58 -1.56 0.00	18.35 -1.19 0.00	16.47 -1.03 0.00	23.01 -1.91 0.00	8.74 -0.61 0.00	8.81 -0.67 0.00	16.85 -1.26 0.00	15.04 -1.15 0.00	11.42 -0.70 0.00	14.77 -0.81 0.00	6.92 -0.36 0.00
LYONS_FALL_HYD 23570	16.12 0.19 0.00	10.09 0.10 0.00	12.02 0.10 0.00	11.38 0.09 0.00	11.87 0.10 0.00	7.50 0.07 0.00	8.88 0.11 0.00	11.25 0.18 0.00	15.71 0.28 0.00	16.87 0.32 0.00	17.41 0.37 0.00	21.18 0.42 0.00	1.83 -0.08 2.08	23.01 -0.13 0.00	19.43 -0.11 0.00	17.42 -0.08 0.00	24.69 -0.22 0.00	9.31 -0.05 0.00	9.43 -0.06 0.00	17.99 -0.12 0.00	16.05 -0.15 0.00	12.05 -0.07 0.00	15.48 -0.10 0.00	7.23 -0.04 0.00

MADISON___COUNTY_LFGE 323628	16.14 0.21 0.00	10.11 0.12 0.00	12.04 0.13 0.00	11.42 0.13 0.00	11.89 0.13 0.00	7.52 0.10 0.00	8.91 0.14 0.00	11.27 0.19 0.00	15.72 0.30 0.00	16.89 0.34 0.00	17.43 0.40 0.00	21.24 0.48 0.00	3.55 0.04 0.49	23.43 0.28 0.00	19.76 0.22 0.00	17.70 0.20 0.00	25.21 0.30 0.00	9.47 0.11 0.00	9.60 0.11 0.00	18.30 0.19 0.00	16.34 0.14 0.00	12.23 0.10 0.00	15.70 0.12 0.00	7.33 0.05 0.00
MAPLE_RIDGE_WT_1 323574	15.46 -0.48 0.00	9.70 -0.30 0.00	11.60 -0.31 0.00	11.00 -0.30 0.00	11.44 -0.32 0.00	7.21 -0.21 0.00	8.54 -0.23 0.00	10.84 -0.23 0.00	15.13 -0.30 0.00	16.24 -0.31 0.00	16.77 -0.27 0.00	20.15 -0.38 0.22	-12.25 -0.34 15.90	21.66 -1.33 0.15	18.57 -0.96 0.02	16.21 -0.97 0.31	23.20 -1.64 0.08	8.25 -0.47 0.64	8.72 -0.67 0.09	16.58 -1.24 0.29	15.11 -0.96 0.12	11.23 -0.61 0.29	14.64 -0.80 0.14	6.20 -0.40 0.68
MAPLE_RIDGE_WT_2 323611	15.46 -0.48 0.00	9.70 -0.30 0.00	11.60 -0.31 0.00	11.00 -0.30 0.00	11.44 -0.32 0.00	7.21 -0.21 0.00	8.54 -0.23 0.00	10.84 -0.23 0.00	15.13 -0.30 0.00	16.24 -0.31 0.00	16.77 -0.27 0.00	20.15 -0.38 0.22	-12.25 -0.34 15.90	21.66 -1.33 0.15	18.57 -0.96 0.02	16.21 -0.97 0.31	23.20 -1.64 0.08	8.25 -0.47 0.64	8.72 -0.67 0.09	16.58 -1.24 0.29	15.11 -0.96 0.12	11.23 -0.61 0.29	14.64 -0.80 0.14	6.20 -0.40 0.68
MARBLE_RIVER_WT_PWR 323696	15.45 -0.49 0.00	9.78 -0.21 0.00	11.68 -0.23 0.00	11.02 -0.27 0.00	11.53 -0.23 0.00	7.15 -0.27 0.00	8.44 -0.33 0.00	10.68 -0.40 0.00	14.94 -0.49 0.00	15.96 -0.59 0.00	16.44 -0.60 0.00	12.32 -0.79 7.65	-70.84 -0.78 74.05	19.98 -3.05 0.12	17.15 -2.38 0.01	15.29 -1.97 0.24	21.45 -3.41 0.06	7.84 -1.03 0.49	8.16 -1.26 0.07	15.22 -2.66 0.22	13.73 -2.38 0.09	10.33 -1.57 0.22	13.55 -1.92 0.11	5.89 -0.86 0.52
MG INDUSTRY___DRP 24185	16.60 0.66 0.00	10.39 0.39 0.00	12.35 0.44 0.00	11.73 0.44 0.00	12.22 0.45 0.00	7.70 0.28 0.00	9.09 0.33 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.21 0.65 0.00	17.67 0.63 0.00	27.21 0.76 -5.70	46.68 0.10 -42.58	27.63 0.59 -3.90	20.45 0.52 -0.39	26.04 0.46 -8.08	27.46 0.55 -1.99	25.92 0.23 -16.33	12.05 0.25 -2.31	26.03 0.46 -7.46	19.76 0.41 -3.16	19.77 0.29 -7.36	19.59 0.36 -3.65	24.72 0.16 -17.28
MID___OSWEGATCHIE_HYD 23849	15.93 -0.01 0.00	9.94 -0.05 0.00	11.87 -0.05 0.00	11.21 -0.09 0.00	11.71 -0.05 0.00	7.35 -0.07 0.00	8.68 -0.09 0.00	10.98 -0.10 0.00	15.35 -0.08 0.00	16.48 -0.07 0.00	16.98 -0.06 0.00	20.61 -0.15 0.00	-3.04 -0.44 6.59	21.58 -1.56 0.00	18.35 -1.19 0.00	16.47 -1.03 0.00	23.01 -1.91 0.00	8.74 -0.61 0.00	8.81 -0.67 0.00	16.85 -1.26 0.00	15.04 -1.15 0.00	11.42 -0.70 0.00	14.77 -0.81 0.00	6.92 -0.36 0.00
MID___RAQUETTE_HYD 23851	15.70 -0.23 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.06 -0.23 0.00	11.57 -0.20 0.00	7.23 -0.19 0.00	8.50 -0.27 0.00	10.72 -0.35 0.00	14.98 -0.45 0.00	16.08 -0.48 0.00	16.53 -0.51 0.00	19.91 -0.73 0.12	-7.31 -0.74 10.56	20.29 -2.77 0.08	17.35 -2.18 0.01	15.43 -1.90 0.17	21.47 -3.40 0.04	7.88 -1.13 0.35	8.18 -1.25 0.05	15.59 -2.36 0.16	14.02 -2.11 0.07	10.65 -1.32 0.16	14.00 -1.50 0.08	6.24 -0.67 0.38
MILLIKEN___1 23584	16.01 0.07 0.00	10.03 0.05 0.00	11.95 0.04 0.00	11.33 0.04 0.00	11.81 0.05 0.00	7.48 0.06 0.00	8.86 0.09 0.00	11.19 0.12 0.00	15.58 0.15 0.00	16.74 0.19 0.00	17.30 0.26 0.00	21.41 0.30 -0.35	6.65 0.04 -2.61	23.54 0.16 -0.24	19.67 0.11 -0.02	18.06 0.07 -0.49	25.19 0.15 -0.12	10.40 0.04 -1.00	9.68 0.05 -0.14	18.65 0.08 -0.46	16.47 0.07 -0.19	12.61 0.04 -0.45	15.84 0.04 -0.22	8.35 0.01 -1.06
MILLIKEN___2 23585	16.01 0.07 0.00	10.03 0.05 0.00	11.95 0.04 0.00	11.33 0.04 0.00	11.81 0.05 0.00	7.48 0.06 0.00	8.86 0.09 0.00	11.19 0.12 0.00	15.58 0.15 0.00	16.74 0.19 0.00	17.30 0.26 0.00	21.41 0.30 -0.35	6.65 0.04 -2.61	23.54 0.16 -0.24	19.67 0.11 -0.02	18.06 0.07 -0.49	25.19 0.15 -0.12	10.40 0.04 -1.00	9.68 0.05 -0.14	18.65 0.08 -0.46	16.47 0.07 -0.19	12.61 0.04 -0.45	15.84 0.04 -0.22	8.35 0.01 -1.06
MILLIKEN___DIESEL 23629	16.01 0.07 0.00	10.03 0.05 0.00	11.95 0.04 0.00	11.33 0.04 0.00	11.81 0.05 0.00	7.48 0.06 0.00	8.86 0.09 0.00	11.19 0.12 0.00	15.58 0.15 0.00	16.74 0.19 0.00	17.30 0.26 0.00	21.41 0.30 -0.35	6.65 0.04 -2.61	23.54 0.16 -0.24	19.67 0.11 -0.02	18.06 0.07 -0.49	25.19 0.15 -0.12	10.40 0.04 -1.00	9.68 0.05 -0.14	18.65 0.08 -0.46	16.47 0.07 -0.19	12.61 0.04 -0.45	15.84 0.04 -0.22	8.35 0.01 -1.06
MILLSEAT___LFGE 323607	15.19 -0.75 0.00	9.57 -0.42 0.00	11.43 -0.48 0.00	10.84 -0.45 0.00	11.25 -0.52 0.00	7.21 -0.21 0.00	8.53 -0.24 0.00	10.61 -0.46 0.00	14.38 -1.05 0.00	15.38 -1.18 0.00	14.26 -1.13 1.66	18.13 -1.43 1.20	5.90 -0.30 -2.21	16.21 -1.94 4.99	17.02 -1.69 0.83	16.21 -1.52 -0.23	25.47 -1.77 -2.32	9.45 -0.76 -0.85	8.87 -0.74 -0.12	17.41 -1.55 -0.85	15.54 -1.27 -0.61	11.53 -0.97 -0.38	14.68 -1.09 -0.19	7.68 -0.49 -0.90
MODEL_CITY_ENERGY 24167	14.81 -1.12 0.00	9.37 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.67 0.00	11.01 -0.75 0.00	7.07 -0.34 0.00	8.35 -0.42 0.00	10.35 -0.72 0.00	13.93 -1.50 0.00	14.85 -1.71 0.00	13.41 -1.68 1.95	16.98 -2.12 1.66	5.88 -0.43 -2.31	14.56 -2.69 5.89	16.25 -2.32 0.97	15.62 -2.07 -0.19	22.42 -2.54 -0.04	9.20 -1.05 -0.89	8.58 -1.03 -0.13	16.35 -2.16 -0.40	14.58 -1.80 -0.17	11.17 -1.35 -0.40	14.25 -1.53 -0.20	7.54 -0.68 -0.94
MODERN_LFGE___ 323580	14.81 -1.12 0.00	9.37 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.67 0.00	11.01 -0.75 0.00	7.07 -0.34 0.00	8.35 -0.42 0.00	10.35 -0.72 0.00	13.93 -1.50 0.00	14.85 -1.71 0.00	13.41 -1.68 1.95	16.98 -2.12 1.66	5.88 -0.43 -2.31	14.56 -2.69 5.89	16.25 -2.32 0.97	15.62 -2.07 -0.19	22.42 -2.54 -0.04	9.20 -1.05 -0.89	8.58 -1.03 -0.13	16.35 -2.16 -0.40	14.58 -1.80 -0.17	11.17 -1.35 -0.40	14.25 -1.53 -0.20	7.54 -0.68 -0.94
MOHAWK_PAPER___DRP 24187	16.75 0.81 0.00	10.48 0.49 0.00	12.47 0.56 0.00	11.84 0.55 0.00	12.34 0.58 0.00	7.77 0.35 0.00	9.18 0.41 0.00	11.59 0.51 0.00	16.20 0.77 0.00	17.40 0.84 0.00	17.86 0.82 0.00	27.51 0.98 -5.77	47.25 0.15 -43.11	27.91 0.82 -3.95	20.65 0.72 -0.39	26.33 0.65 -0.18	27.73 0.80 -2.02	26.22 0.33 -16.53	12.18 0.35 -2.34	26.32 0.66 -7.55	19.98 0.59 -3.20	19.97 0.40 -7.45	19.77 0.49 -3.69	25.01 0.21 -17.52
MONGAUP___HYD 23641	16.99 1.06 0.00	10.62 0.63 0.00	12.61 0.70 0.00	11.97 0.68 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.83 0.76 0.00	16.55 1.12 0.00	17.74 1.19 0.00	18.15 1.11 0.00	26.00 1.28 -3.96	33.82 0.22 -29.61	27.08 1.22 -2.72	20.84 1.03 -0.27	24.13 1.01 -5.62	27.86 1.56 -1.39	21.28 0.57 -11.35	11.68 0.59 -1.61	24.45 1.15 -5.18	19.38 0.98 -2.20	17.97 0.72 -5.12	19.02 0.90 -2.54	19.75 0.42 -12.06
MONTAUK___DIESEL 23721	17.96 2.03 0.00	11.13 1.14 0.00	13.18 1.26 0.00	12.52 1.23 0.00	13.04 1.28 0.00	8.26 0.84 0.00	9.83 1.06 0.00	12.49 1.42 0.00	17.68 2.25 0.00	19.05 2.49 0.00	19.70 2.67 0.00	28.56 3.30 -4.50	38.26 0.60 -33.66	29.62 3.39 -3.09	22.69 2.84 -0.31	26.38 2.49 -6.39	30.02 3.53 -1.58	23.64 1.37 -12.91	12.69 1.37 -1.83	26.78 2.77 -5.90	21.13 2.44 -2.50	19.68 1.73 -5.82	20.51 2.05 -2.88	21.92 0.93 -13.71
MUNSVILLE_WIND_PWR 323609	16.41 0.47 0.00	10.28 0.29 0.00	12.28 0.37 0.00	11.72 0.43 0.00	12.26 0.49 0.00	7.72 0.30 0.00	9.12 0.36 0.00	11.63 0.56 0.00	16.45 1.03 0.00	17.83 1.28 0.00	18.88 1.44 -0.39	23.52 1.64 -1.13	8.81 0.29 -4.53	26.48 1.71 -1.63	21.15 1.37 -0.24	19.58 1.16 -0.92	28.54 1.83 -1.79	11.73 0.63 -1.74	10.44 0.70 -0.25	20.56 1.34 -1.11	17.72 0.88 -0.64	13.61 0.70 -0.78	16.88 0.91 -0.39	9.53 0.41 -1.84

SALMON___HYD	15.68 -0.26 0.00	9.87 -0.12 0.00	11.79 -0.12 0.00	11.13 -0.16 0.00	11.64 -0.13 0.00	7.24 -0.18 0.00	8.55 -0.23 0.00	10.81 -0.26 0.00	15.12 -0.30 0.00	16.20 -0.35 0.00	16.70 -0.34 0.00	12.64 -0.49 7.63	-69.81 -0.73 73.07	20.32 -2.71 0.11	17.42 -2.11 0.01	15.52 -1.76 0.22	21.74 -3.12 0.05	7.97 -0.94 0.44	8.28 -1.14 0.06	15.57 -2.33 0.20	14.04 -2.08 0.09	10.59 -1.34 0.20	13.88 -1.60 0.10	6.08 -0.72 0.47
N.E_GEN_SANDY PD	16.84 0.90 0.00	10.52 0.53 0.00	12.52 0.61 0.00	11.90 0.61 0.00	12.40 0.63 0.00	7.80 0.38 0.00	9.22 0.45 0.00	11.66 0.59 0.00	16.30 0.87 0.00	17.48 0.92 0.00	17.93 0.89 0.00	27.19 1.06 -5.37	44.32 0.16 -40.17	27.70 0.88 -3.68	20.68 0.78 -0.36	25.85 0.72 -7.62	27.81 1.01 -1.88	25.16 0.40 -15.40	12.07 0.40 -2.18	25.92 0.78 -7.03	19.87 0.69 -2.98	19.56 0.49 -6.94	19.65 0.63 -3.44	23.90 0.28 -16.34
NARROWS_GT1_1	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NARROWS_GT1_2	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NARROWS_GT1_3	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NARROWS_GT1_4	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NARROWS_GT1_5	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NARROWS_GT1_6	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16															

NARROWS_GT2_8 24243	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NEG CAPITAL___MECHNVIL 23645	16.97 1.04 0.00	10.68 0.69 0.00	12.71 0.80 0.00	12.08 0.79 0.00	12.58 0.82 0.00	7.93 0.51 0.00	9.38 0.61 0.00	11.86 0.79 0.00	16.61 1.18 0.00	17.85 1.30 0.00	18.30 1.26 0.00	28.12 1.51 -5.85	47.95 0.24 -43.72	28.50 1.35 -4.01	21.09 1.15 -0.40	26.84 1.04 -8.30	28.44 1.48 -2.05	26.70 0.58 -16.76	12.49 0.63 -2.38	26.97 1.21 -7.66	20.51 1.07 -3.24	20.42 0.74 -7.55	20.24 0.91 -3.75	25.44 0.39 -17.77
NEG CENTRAL_HIGH_ACRES 23767	15.26 -0.68 0.00	9.57 -0.42 0.00	11.42 -0.49 0.00	10.83 -0.46 0.00	11.26 -0.50 0.00	7.16 -0.26 0.00	8.48 -0.28 0.00	10.67 -0.41 0.00	14.69 -0.73 0.00	15.75 -0.80 0.00	15.83 -0.76 0.44	19.49 -0.95 0.32	5.62 -0.20 -1.82	20.67 -1.27 1.20	18.21 -1.12 0.21	16.76 -1.02 -0.28	22.29 -1.29 1.34	9.53 -0.53 -0.70	9.07 -0.52 -0.10	17.12 -1.02 -0.03	15.19 -0.87 0.14	11.76 -0.68 -0.31	14.91 -0.83 -0.16	7.64 -0.39 -0.74
NEG CENTRAL___DRP 24199	15.94 0.01 0.00	10.00 0.01 0.00	11.92 0.00 0.00	11.30 0.01 0.00	11.78 0.02 0.00	7.48 0.06 0.00	8.85 0.08 0.00	11.15 0.08 0.00	15.49 0.06 0.00	16.62 0.07 0.00	17.53 0.15 -0.34	21.53 0.17 -0.61	6.01 0.02 -2.00	24.35 -0.02 -1.22	19.68 -0.05 -0.19	17.86 -0.06 -0.42	25.09 0.07 -0.11	10.09 -0.04 -0.77	9.56 -0.03 -0.11	18.40 -0.06 -0.35	16.32 -0.03 -0.15	12.42 -0.05 -0.34	15.69 -0.07 -0.17	8.07 -0.02 -0.81
NEG CENTRAL___INDECK 23768	16.00 0.06 0.00	10.03 0.04 0.00	11.96 0.05 0.00	11.35 0.06 0.00	11.83 0.07 0.00	7.57 0.14 0.00	8.96 0.19 0.00	11.21 0.14 0.00	15.43 0.01 0.00	16.49 -0.07 0.00	20.07 -0.01 -3.05	24.73 -0.05 -4.03	6.66 -0.06 -2.73	32.35 -0.45 -9.67	20.68 -0.43 -1.57	18.10 -0.37 -0.97	32.39 -0.21 -7.68	10.23 -0.17 -1.05	9.49 -0.15 -0.15	19.75 -0.34 -1.99	17.64 -0.21 -1.65	12.39 -0.20 -0.47	15.60 -0.22 -0.23	8.31 -0.08 -1.11
NEG CENTRAL___SENECA 23627	15.99 0.05 0.00	10.02 0.03 0.00	11.95 0.04 0.00	11.33 0.04 0.00	11.82 0.06 0.00	7.51 0.09 0.00	8.89 0.12 0.00	11.19 0.12 0.00	15.53 0.10 0.00	16.65 0.10 0.00	17.82 0.19 -0.59	22.00 0.22 -1.02	6.29 0.03 -2.27	25.16 -0.01 -2.03	19.80 -0.06 -0.32	17.94 -0.08 -0.52	26.67 0.10 -1.66	10.18 -0.05 -0.87	9.57 -0.04 -0.12	18.73 -0.09 -0.71	16.64 -0.03 -0.47	12.46 -0.05 -0.39	15.71 -0.07 -0.19	8.19 -0.01 -0.92
NEG CENTRAL___STATE_STREET 24147	16.30 0.36 0.00	10.22 0.23 0.00	12.16 0.25 0.00	11.52 0.23 0.00	12.01 0.25 0.00	7.63 0.21 0.00	9.04 0.27 0.00	11.41 0.34 0.00	15.86 0.43 0.00	17.05 0.49 0.00	17.63 0.60 0.00	21.71 0.69 -0.26	6.04 0.12 -1.93	23.92 0.61 -0.18	20.03 0.47 -0.02	18.26 0.39 -0.36	25.67 0.66 -0.09	10.31 0.21 -0.74	9.82 0.22 -0.10	18.88 0.43 -0.34	16.73 0.39 -0.14	12.71 0.26 -0.33	16.06 0.31 -0.16	8.20 0.14 -0.79
NEG MILLWOOD___DRP 24198	17.12 1.18 0.00	10.67 0.67 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.73 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.86 0.79 0.00	16.62 1.20 0.00	17.84 1.29 0.00	18.37 1.34 0.00	27.01 1.64 -4.61	38.69 0.27 -34.43	27.85 1.55 -3.16	21.16 1.30 -0.31	25.19 1.16 -6.53	28.18 1.65 -1.61	23.19 0.63 -13.20	12.01 0.65 -1.87	25.41 1.27 -6.03	19.83 1.08 -2.55	18.87 0.80 -5.95	19.53 1.00 -2.95	21.77 0.46 -14.04
NEG NORTH_FLCN_SEA 23793	15.59 -0.35 0.00	9.87 -0.12 0.00	11.81 -0.10 0.00	11.14 -0.15 0.00	11.66 -0.11 0.00	7.24 -0.19 0.00	8.55 -0.22 0.00	10.81 -0.26 0.00	15.12 -0.31 0.00	16.15 -0.41 0.00	16.63 -0.41 7.65	12.57 -0.54 7.65	-70.75 -0.73 74.01	20.28 -2.74 0.12	17.39 -2.14 0.01	15.53 -1.73 0.24	21.76 -3.09 0.06	7.97 -0.90 0.49	8.30 -1.12 0.07	15.46 -2.42 0.22	13.94 -2.17 0.09	10.48 -1.42 0.22	13.73 -1.74 0.11	5.99 -0.77 0.52
NEG NORTH_KES_CHATGAY 23792	15.49 -0.45 0.00	9.79 -0.20 0.00	11.69 -0.22 0.00	11.04 -0.25 0.00	11.55 -0.22 0.00	7.17 -0.24 0.00	8.47 -0.30 0.00	10.72 -0.36 0.00	14.97 -0.45 0.00	16.01 -0.54 0.00	16.50 -0.74 7.65	12.38 -0.79 73.76	-70.56 -0.79 73.76	19.98 -3.04 0.11	17.15 -2.38 0.01	15.29 -1.98 0.24	21.45 -3.41 0.06	7.85 -1.03 0.48	8.17 -1.25 0.07	15.28 -2.61 0.22	13.79 -2.32 0.09	10.39 -1.52 0.21	13.63 -1.84 0.11	5.94 -0.83 0.51
NEG NORTH___ALICE_FALLS 23915	15.65 -0.29 0.00	9.90 -0.09 0.00	11.84 -0.08 0.00	11.16 -0.13 0.00	11.69 -0.08 0.00	7.26 -0.16 0.00	8.57 -0.20 0.00	10.85 -0.22 0.00	15.18 -0.25 0.00	16.23 -0.33 0.00	16.72 -0.32 0.00	12.68 -0.43 7.65	-70.69 -0.71 73.97	20.38 -2.64 0.12	17.47 -2.06 0.01	15.59 -1.67 0.24	21.86 -3.00 0.06	8.01 -0.87 0.49	8.34 -1.08 0.07	15.56 -2.33 0.22	14.02 -2.09 0.09	10.54 -1.37 0.22	13.80 -1.67 0.11	6.02 -0.74 0.52
NEG NORTH___LWR_SARANAC 23913	15.65 -0.29 0.00	9.90 -0.09 0.00	11.84 -0.08 0.00	11.16 -0.13 0.00	11.69 -0.08 0.00	7.26 -0.16 0.00	8.57 -0.20 0.00	10.85 -0.22 0.00	15.18 -0.25 0.00	16.23 -0.33 0.00	16.72 -0.32 0.00	12.68 -0.43 7.65	-70.69 -0.71 73.97	20.38 -2.64 0.12	17.47 -2.06 0.01	15.59 -1.67 0.24	21.86 -3.00 0.06	8.01 -0.87 0.49	8.34 -1.08 0.07	15.56 -2.33 0.22	14.02 -2.09 0.09	10.54 -1.37 0.22	13.80 -1.67 0.11	6.02 -0.74 0.52
NEG NORTH___PLATTSBURG 23628	15.65 -0.29 0.00	9.90 -0.09 0.00	11.84 -0.08 0.00	11.16 -0.13 0.00	11.69 -0.08 0.00	7.26 -0.16 0.00	8.57 -0.20 0.00	10.85 -0.22 0.00	15.18 -0.25 0.00	16.23 -0.33 0.00	16.72 -0.32 0.00	12.68 -0.43 7.65	-70.69 -0.71 73.97	20.38 -2.64 0.12	17.47 -2.06 0.01	15.59 -1.67 0.24	21.86 -3.00 0.06	8.01 -0.87 0.49	8.34 -1.08 0.07	15.56 -2.33 0.22	14.02 -2.09 0.09	10.54 -1.37 0.22	13.80 -1.67 0.11	6.02 -0.74 0.52
NEG WEST_LEA_LOCKPORT 23791	14.97 -0.96 0.00	9.45 -0.54 0.00	11.30 -0.61 0.00	10.72 -0.57 0.00	11.12 -0.64 0.00	7.14 -0.29 0.00	8.43 -0.34 0.00	10.47 -0.61 0.00	14.11 -1.32 0.00	15.05 -1.51 0.00	13.58 -1.47 1.99	17.47 -1.85 1.44	5.92 -0.37 -2.30	14.70 -2.41 6.03	16.47 -2.08 0.99	15.85 -1.86 -0.21	26.08 -2.24 -3.40	9.30 -0.94 -0.88	8.69 -0.92 -0.12	17.26 -1.94 -1.08	15.43 -1.60 -0.82	11.31 -1.21 -0.40	14.41 -1.36 -0.20	7.61 -0.61 -0.94
NEG WEST___LANCASTR 23811	15.42 -0.52 0.00	9.70 -0.30 0.00	11.59 -0.32 0.00	10.98 -0.31 0.00	11.43 -0.34 0.00	7.28 -0.14 0.00	8.60 -0.17 0.00	10.74 -0.34 0.00	14.68 -0.75 0.00	15.65 -0.91 2.09	14.14 -0.80 -0.52	20.31 -0.97 -2.71	6.54 -0.17 -2.71	15.43 -1.40 6.31	17.23 -1.27 1.04	16.85 -1.13 -0.49	52.35 -1.21 -28.63	9.78 -0.62 -1.04	9.02 -0.62 -0.15	23.12 -1.26 -6.28	20.95 -1.00 -5.76	11.83 -0.76 -0.47	14.94 -0.87 -0.23	8.03 -0.35 -1.11
NEG_PENN_ALLEGHNY 23528	16.24 0.30 0.00	10.18 0.18 0.00	12.12 0.21 0.00	11.50 0.20 0.00	11.98 0.22 0.00	7.58 0.16 0.00	8.97 0.20 0.00	11.31 0.24 0.00	15.74 0.31 0.00	16.86 0.31 0.00	18.19 0.39 -0.76	22.94 0.49 -1.70	9.25 0.09 -5.17	26.32 0.36 -2.82	20.23 0.25 -0.43	18.82 0.21 -1.10	28.61 0.45 -3.25	11.43 0.10 -1.98	9.87 0.10 -0.28	19.81 0.20 -1.51	17.36 0.19 -0.96	13.15 0.13 -0.89	16.19 0.17 -0.44	9.48 0.10 -2.10
NEG___GEN_MONROE 24207	15.62 -0.31 0.00	9.82 -0.17 0.00	11.72 -0.19 0.00	11.11 -0.17 0.00	11.55 -0.22 0.00	7.36 -0.06 0.00	8.74 -0.03 0.00	10.97 -0.11 0.00	15.02 -0.40 0.00	16.03 -0.53 0.00	15.87 -0.50 0.67	19.69 -0.65 0.42	5.74 -0.16 -1.90	20.21 -1.04 1.90	18.27 -0.95 0.32	16.91 -0.87 -0.27	23.97 -1.02 -0.06	9.66 -0.43 -0.73	9.18 -0.40 -0.10	17.62 -0.83 -0.33	15.68 -0.66 -0.14	11.93 -0.52 -0.33	15.15 -0.60 -0.16	7.79 -0.27 -0.77

NEPA___ENERGY 23901	15.43 -0.51 0.00	9.70 -0.29 0.00	11.60 -0.31 0.00	10.99 -0.30 0.00	11.46 -0.30 0.00	7.27 -0.15 0.00	8.58 -0.19 0.00	10.75 -0.33 0.00	14.77 -0.66 0.00	15.74 -0.81 0.00	15.90 -0.69 0.44	20.28 -0.81 -0.33	7.27 -0.13 -3.40	20.85 -1.17 1.12	18.26 -1.08 0.20	17.14 -0.98 -0.62	28.05 -1.06 -4.20	10.10 -0.56 -1.31	9.10 -0.58 -0.18	18.38 -1.15 -1.42	16.30 -0.93 -1.04	12.01 -0.70 -0.59	15.06 -0.81 -0.29	8.35 -0.32 -1.39
NEVERSINK___HYD 23608	16.37 0.44 0.00	10.23 0.24 0.00	12.15 0.23 0.00	11.52 0.23 0.00	12.00 0.24 0.00	7.59 0.18 0.00	9.01 0.23 0.00	11.41 0.34 0.00	16.01 0.58 0.00	17.20 0.65 0.00	17.73 0.69 0.00	25.27 0.84 -3.67	31.54 0.12 -27.43	26.38 0.73 -2.52	20.36 0.57 -0.25	23.22 0.51 -5.20	26.95 0.75 -1.28	20.15 0.27 -10.52	11.27 0.29 -1.49	23.52 0.60 -4.80	18.71 0.48 -2.03	17.21 0.35 -4.74	18.34 0.41 -2.35	18.69 0.18 -11.22
NEWTON___FALLS_HYD 23847	15.93 -0.01 0.00	9.94 -0.05 0.00	11.87 -0.05 0.00	11.21 -0.09 0.00	11.71 -0.05 0.00	7.35 -0.07 0.00	8.68 -0.09 0.00	10.98 -0.10 0.00	15.35 -0.08 0.00	16.48 -0.07 0.00	16.98 -0.06 0.00	20.61 -0.15 0.00	-3.04 -0.44 6.59	21.58 -1.56 0.00	18.35 -1.19 0.00	16.47 -1.03 0.00	23.01 -1.91 0.00	8.74 -0.61 0.00	8.81 -0.67 0.00	16.85 -1.26 0.00	15.04 -1.15 0.00	11.42 -0.70 0.00	14.77 -0.81 0.00	6.92 -0.36 0.00
NIAGARA____ 23760	14.86 -1.08 0.00	9.37 -0.62 0.00	11.21 -0.70 0.00	10.64 -0.65 0.00	11.04 -0.72 0.00	7.07 -0.35 0.00	8.36 -0.41 0.00	10.39 -0.69 0.00	14.02 -1.41 0.00	14.93 -1.63 0.00	13.50 -1.60 1.95	16.33 -1.98 2.45	5.93 -0.40 -2.33	14.71 -2.52 5.91	16.39 -2.18 0.97	15.65 -1.96 -0.11	12.53 -2.42 0.97	9.25 -1.00 -0.89	8.62 -0.99 -0.13	14.43 -2.06 1.62	12.71 -1.72 1.77	11.24 -1.29 -0.40	14.32 -1.46 -0.20	7.58 -0.65 -0.95
NINE_MILE_1 23575	15.59 -0.34 0.00	9.79 -0.20 0.00	11.66 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.28 -0.14 0.00	8.61 -0.16 0.00	10.86 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.44 -0.44 -0.12	4.82 -0.09 -0.92	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.17	24.35 -0.61 -0.04	9.48 -0.23 -0.35	9.30 -0.23 -0.05	17.81 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.47 -0.18 -0.37
NINE_MILE_2 23744	15.60 -0.34 0.00	9.79 -0.20 0.00	11.66 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.28 -0.14 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.11 -0.32 0.00	16.21 -0.34 0.00	16.70 -0.34 0.00	20.45 -0.43 -0.12	4.82 -0.09 -0.91	22.65 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.44 -0.17	24.36 -0.60 -0.04	9.48 -0.23 -0.35	9.30 -0.23 -0.05	17.81 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.30 -0.16	15.28 -0.38 -0.08	7.47 -0.18 -0.37
NM_CAPITAL___DRP 24208	16.66 0.72 0.00	10.42 0.43 0.00	12.40 0.49 0.00	11.78 0.48 0.00	12.27 0.50 0.00	7.73 0.31 0.00	9.12 0.35 0.00	11.51 0.44 0.00	16.09 0.66 0.00	17.27 0.71 0.00	17.73 0.69 0.00	27.31 0.82 -5.74	47.01 0.12 -42.90	27.70 0.63 -3.93	20.50 0.57 -0.39	26.15 0.51 -8.14	27.48 0.56 -2.01	26.05 0.24 -16.45	12.08 0.27 -2.33	26.10 0.48 -7.51	19.81 0.43 -3.18	19.83 0.29 -7.41	19.61 0.35 -3.67	24.86 0.15 -17.44
NM_CENTRAL___DRP 24181	15.89 -0.04 0.00	9.97 -0.03 0.00	11.87 -0.04 0.00	11.26 -0.04 0.00	11.72 -0.05 0.00	7.42 0.00 0.00	8.78 0.01 0.00	11.07 0.00 0.00	15.40 -0.03 0.00	16.53 -0.03 0.00	17.05 0.01 0.00	20.91 -0.01 -0.15	4.85 -0.01 -0.86	23.10 -0.15 -0.10	19.40 -0.15 -0.01	17.58 -0.13 -0.22	24.83 -0.14 -0.05	9.73 -0.07 -0.44	9.49 -0.06 -0.06	18.18 -0.13 -0.20	16.18 -0.10 -0.08	12.23 -0.10 -0.20	15.55 -0.12 -0.10	7.69 -0.05 -0.46
NM_FRONTIER___DRP 24179	14.73 -1.21 0.00	9.32 -0.68 0.00	11.14 -0.77 0.00	10.57 -0.72 0.00	10.96 -0.80 0.00	7.04 -0.38 0.00	8.30 -0.47 0.00	10.31 -0.76 0.00	13.87 -1.55 0.00	14.79 -1.77 0.00	13.26 -1.75 2.04	16.83 -2.19 1.74	5.92 -0.43 -2.35	14.21 -2.75 6.17	16.15 -2.37 1.02	15.56 -2.12 -0.19	22.34 -2.62 -0.04	9.19 -1.08 -0.90	8.54 -1.07 -0.13	16.29 -2.24 -0.41	14.52 -1.86 -0.17	11.13 -1.40 -0.40	14.20 -1.58 -0.20	7.53 -0.70 -0.96
NM_ST_REGIS___HYD 24053	15.72 -0.22 0.00	9.83 -0.16 0.00	11.76 -0.15 0.00	11.09 -0.20 0.00	11.60 -0.16 0.00	7.24 -0.18 0.00	8.52 -0.25 0.00	10.76 -0.32 0.00	15.03 -0.39 0.00	16.13 -0.42 0.00	16.60 -0.44 0.00	12.51 -0.64 7.61	-68.20 -0.74 71.46	20.34 -2.71 0.09	17.40 -2.13 0.01	15.49 -1.83 0.18	21.58 -3.29 0.05	7.93 -1.06 0.37	8.23 -1.21 0.05	15.62 -2.32 0.17	14.05 -2.08 0.07	10.66 -1.30 0.17	14.00 -1.50 0.08	6.22 -0.67 0.39
NORTHPORT___1 23551	17.10 1.17 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.68 1.26 0.00	17.85 1.29 0.00	18.44 1.40 0.00	26.97 1.71 -4.50	37.95 0.29 -33.66	27.87 1.64 -3.09	21.20 1.35 -0.31	25.04 1.15 -6.39	28.10 1.61 -1.58	22.91 0.64 -12.91	11.91 0.60 -1.83	25.27 1.27 -5.90	19.85 1.15 -2.50	18.77 0.83 -5.82	19.44 0.98 -2.88	21.47 0.48 -13.71
NORTHPORT___2 23552	17.10 1.17 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.68 1.26 0.00	17.85 1.29 0.00	18.44 1.40 0.00	26.97 1.71 -4.50	37.95 0.29 -33.66	27.87 1.64 -3.09	21.20 1.35 -0.31	25.04 1.15 -6.39	28.10 1.61 -1.58	22.91 0.64 -12.91	11.91 0.60 -1.83	25.27 1.27 -5.90	19.85 1.15 -2.50	18.77 0.83 -5.82	19.44 0.98 -2.88	21.47 0.48 -13.71
NORTHPORT___3 23553	17.03 1.09 0.00	10.59 0.60 0.00	12.54 0.63 0.00	11.92 0.63 0.00	12.40 0.64 0.00	7.83 0.41 0.00	9.30 0.53 0.00	11.80 0.73 0.00	16.59 1.16 0.00	17.76 1.21 0.00	18.36 1.32 0.00	26.85 1.59 -4.50	37.92 0.27 -33.66	27.74 1.51 -3.09	21.11 1.26 -0.31	24.96 1.07 -6.39	27.97 1.48 -1.58	22.86 0.59 -12.91	11.86 0.55 -1.83	25.15 1.15 -5.90	19.73 1.04 -2.50	18.70 0.76 -5.82	19.38 0.91 -2.88	21.43 0.44 -13.71
NORTHPORT___4 23650	17.03 1.09 0.00	10.59 0.60 0.00	12.54 0.63 0.00	11.92 0.63 0.00	12.40 0.64 0.00	7.83 0.41 0.00	9.30 0.53 0.00	11.80 0.73 0.00	16.59 1.16 0.00	17.76 1.21 0.00	18.36 1.32 0.00	26.85 1.59 -4.50	37.92 0.27 -33.66	27.74 1.51 -3.09	21.11 1.26 -0.31	24.96 1.07 -6.39	27.97 1.48 -1.58	22.86 0.59 -12.91	11.86 0.55 -1.83	25.15 1.15 -5.90	19.73 1.04 -2.50	18.70 0.76 -5.82	19.38 0.91 -2.88	21.43 0.44 -13.71
NORTHPORT___IC 23718	17.10 1.17 0.00	10.64 0.64 0.00	12.60 0.69 0.00	11.98 0.69 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.68 1.26 0.00	17.85 1.29 0.00	18.44 1.40 0.00	26.97 1.71 -4.50	37.95 0.29 -33.66	27.87 1.64 -3.09	21.20 1.35 -0.31	25.04 1.15 -6.39	28.10 1.61 -1.58	22.91 0.64 -12.91	11.91 0.60 -1.83	25.27 1.27 -5.90	19.85 1.15 -2.50	18.77 0.83 -5.82	19.44 0.98 -2.88	21.47 0.48 -13.71
NPX_GEN_1385_PROXY 323591	17.11 1.17 0.00	10.67 0.68 0.00	12.65 0.73 0.00	12.02 0.73 0.00	12.46 0.69 0.00	7.87 0.45 0.00	9.35 0.58 0.00	11.86 0.79 0.00	16.78 1.36 0.00	17.85 1.29 0.00	18.44 1.40 0.00	26.97 1.71 -4.50	37.95 0.29 -33.66	27.86 1.64 -3.09	21.06 1.21 -0.31	24.85 0.97 -6.39	27.93 1.44 -1.58	22.90 0.64 -12.91	11.85 0.54 -1.83	25.28 1.27 -5.90	19.95 1.25 -2.50	18.76 0.82 -5.82	19.33 0.87 -2.88	21.47 0.48 -13.71
NPX_GEN_CSC 323557	17.26 1.32 0.00	10.72 0.73 0.00	12.70 0.78 0.00	12.07 0.78 0.00	12.55 0.79 0.00	7.94 0.52 0.00	9.44 0.67 0.00	11.98 0.91 0.00	16.89 1.46 0.00	18.10 1.55 0.00	18.68 1.64 0.00	27.27 2.01 -4.50	38.00 0.35 -33.66	28.22 1.99 -3.09	21.50 1.65 -0.31	25.31 1.42 -6.39	28.48 1.99 -1.58	23.05 0.78 -12.91	12.06 0.74 -1.83	25.56 1.56 -5.90	20.10 1.41 -2.50	18.96 1.02 -5.82	19.67 1.21 -2.88	21.56 0.57 -13.71

NSINS_S_GLNS_FALLS 23858	17.07 1.13 0.00	10.84 0.85 0.00	12.91 0.99 0.00	12.27 0.98 0.00	12.79 1.03 0.00	8.06 0.64 0.00	9.53 0.76 0.00	12.08 1.00 0.00	16.92 1.49 0.00	18.19 1.63 0.00	18.56 1.52 0.00	28.38 1.78 -5.84	47.92 0.28 -43.65	28.72 1.58 -4.00	21.24 1.30 -0.40	26.96 1.18 -8.28	28.75 1.79 -2.04	26.79 0.70 -16.74	12.64 0.78 -2.37	27.31 1.55 -7.64	20.82 1.38 -3.24	20.63 0.96 -7.54	20.51 1.19 -3.74	25.54 0.52 -17.75
NUCOR_STEEL____DRP 24197	16.18 0.24 0.00	10.15 0.16 0.00	12.08 0.16 0.00	11.45 0.15 0.00	11.93 0.17 0.00	7.58 0.16 0.00	8.98 0.21 0.00	11.33 0.26 0.00	15.73 0.30 0.00	16.89 0.34 0.00	17.47 0.44 0.00	21.51 0.50 -0.25	5.98 0.09 -1.90	23.71 0.39 -0.17	19.85 0.29 -0.02	18.09 0.23 -0.36	25.43 0.42 -0.09	10.22 0.13 -0.73	9.73 0.14 -0.10	18.70 0.26 -0.33	16.58 0.24 -0.14	12.60 0.15 -0.33	15.93 0.18 -0.16	8.13 0.08 -0.77
NYISO_LBMP_REFERENCE 24008	15.94 0.00 0.00	9.99 0.00 0.00	11.91 0.00 0.00	11.29 0.00 0.00	11.76 0.00 0.00	7.42 0.00 0.00	8.77 0.00 0.00	11.08 0.00 0.00	15.43 0.00 0.00	16.56 0.00 0.00	17.04 0.00 0.00	20.76 0.00 0.00	3.99 0.00 0.00	23.14 0.00 0.00	19.54 0.00 0.00	17.50 0.00 0.00	24.92 0.00 0.00	9.36 0.00 0.00	9.49 0.00 0.00	18.11 0.00 0.00	16.20 0.00 0.00	12.13 0.00 0.00	15.58 0.00 0.00	7.28 0.00 0.00
NYPA_BRENTWD____GT 24164	17.22 1.28 0.00	10.70 0.71 0.00	12.68 0.77 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.93 0.50 0.00	9.41 0.64 0.00	11.95 0.88 0.00	16.83 1.40 0.00	18.03 1.47 0.00	18.62 1.58 0.00	27.21 1.95 -4.50	38.00 0.34 -33.66	28.13 1.90 -3.09	21.43 1.59 -0.31	25.25 1.36 -6.39	28.39 1.90 -1.58	23.01 0.74 -12.91	12.02 0.71 -1.83	25.48 1.47 -5.90	20.02 1.33 -2.50	18.90 0.96 -5.82	19.60 1.14 -2.88	21.53 0.54 -13.71
NYPA_GOWANUS____GT5 24156	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NYPA_GOWANUS____GT6 24157	17.13 1.19 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.76 1.20 0.00	18.29 1.25 0.00	26.80 1.54 -4.50	37.90 0.25 -33.65	27.68 1.45 -3.09	21.07 1.23 -0.31	24.97 1.08 -6.39	28.03 1.54 -1.58	22.86 0.59 -12.90	11.92 0.60 -1.83	25.20 1.19 -5.89	19.72 1.02 -2.50	18.72 0.79 -5.82	19.47 1.01 -2.88	21.45 0.47 -13.71
NYPA_HARLEM__RVR__GT1 24160	17.08 1.14 0.00	10.63 0.64 0.00	12.58 0.67 0.00	11.96 0.66 0.00	12.45 0.69 0.00	7.87 0.45 0.00	9.34 0.57 0.00	11.82 0.74 0.00	16.52 1.09 0.00	17.69 1.13 0.00	18.19 1.15 0.00	26.68 1.42 -4.50	37.89 0.25 -33.65	27.56 1.33 -3.09	20.96 1.11 -0.31	24.87 0.98 -6.39	27.87 1.39 -1.57	22.81 0.54 -12.90	11.88 0.56 -1.83	25.09 1.09 -5.89	19.62 0.93 -2.49	18.62 0.68 -5.82	19.33 0.87 -2.88	21.40 0.41 -13.71
NYPA_HARLEM__RVR__GT2 24161	17.08 1.14 0.00	10.63 0.64 0.00	12.58 0.67 0.00	11.96 0.66 0.00	12.45 0.69 0.00	7.87 0.45 0.00	9.34 0.57 0.00	11.82 0.74 0.00	16.52 1.09 0.00	17.69 1.13 0.00	18.19 1.15 0.00	26.68 1.42 -4.50	37.89 0.25 -33.65	27.56 1.33 -3.09	20.96 1.11 -0.31	24.87 0.98 -6.39	27.87 1.39 -1.57	22.81 0.54 -12.90	11.88 0.56 -1.83	25.09 1.09 -5.89	19.62 0.93 -2.49	18.62 0.68 -5.82	19.33 0.87 -2.88	21.40 0.41 -13.71
NYPA_KENT____GT 24152	17.13 1.20 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.36 0.59 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.77 1.21 0.00	18.28 1.25 0.00	26.79 1.53 -4.50	37.89 0.25 -33.65	27.68 1.45 -3.09	21.07 1.22 -0.31	24.97 1.08 -6.39	28.03 1.53 -1.58	22.85 0.59 -12.90	11.91 0.60 -1.83	25.19 1.18 -5.89	19.71 1.01 -2.50	18.72 0.78 -5.82	19.46 1.00 -2.88	21.45 0.46 -13.71
NYPA_POUCH1____GT 24155	17.09 1.15 0.00	10.64 0.65 0.00	12.60 0.69 0.00	11.97 0.68 0.00	12.45 0.68 0.00	7.87 0.45 0.00	9.34 0.57 0.00	11.84 0.76 0.00	16.54 1.11 0.00	17.72 1.16 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.24 -33.65	27.63 1.40 -3.09	21.02 1.18 -0.31	24.93 1.04 -6.39	27.97 1.48 -1.58	22.83 0.57 -12.90	11.90 0.58 -1.83	25.16 1.15 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.44 0.98 -2.88	21.44 0.46 -13.71
NYPA_VERNON____GT2 24162	17.14 1.21 0.00	10.68 0.69 0.00	12.65 0.74 0.00	12.01 0.72 0.00	12.50 0.73 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.88 0.81 0.00	16.61 1.19 0.00	17.78 1.23 0.00	18.28 1.24 0.00	26.79 1.53 -4.50	37.90 0.25 -33.65	27.67 1.44 -3.09	21.06 1.22 -0.31	24.97 1.08 -6.39	28.02 1.53 -1.58	22.85 0.59 -12.90	11.91 0.59 -1.83	25.17 1.17 -5.89	19.70 1.00 -2.50	18.71 0.77 -5.82	19.45 0.98 -2.88	21.45 0.46 -13.71
NYPA_VERNON____GT3 24163	17.14 1.21 0.00	10.68 0.69 0.00	12.65 0.74 0.00	12.01 0.72 0.00	12.50 0.73 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.88 0.81 0.00	16.61 1.19 0.00	17.78 1.23 0.00	18.28 1.24 0.00	26.79 1.53 -4.50	37.90 0.25 -33.65	27.67 1.44 -3.09	21.06 1.22 -0.31	24.97 1.08 -6.39	28.02 1.53 -1.58	22.85 0.59 -12.90	11.91 0.59 -1.83	25.17 1.17 -5.89	19.70 1.00 -2.50	18.71 0.77 -5.82	19.45 0.98 -2.88	21.45 0.46 -13.71
NYPA__ASTORIA_CC1 323568	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
NYPA__ASTORIA_CC2 323569	17.13 1.19 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.00 0.71 0.00	12.49 0.72 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.87 0.79 0.00	16.60 1.17 0.00	17.76 1.21 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.89 0.25 -33.65	27.63 1.41 -3.09	21.04 1.19 -0.31	24.94 1.05 -6.39	27.98 1.49 -1.58	22.84 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.68 0.98 -2.50	18.70 0.76 -5.82	19.43 0.97 -2.88	21.44 0.45 -13.71
NYPA__HOLTSVILL 23794	17.18 1.24 0.00	10.67 0.68 0.00	12.64 0.73 0.00	12.01 0.72 0.00	12.50 0.73 0.00	7.90 0.48 0.00	9.39 0.62 0.00	11.92 0.84 0.00	16.78 1.35 0.00	17.97 1.42 0.00	18.55 1.51 0.00	27.12 1.85 -4.50	37.98 0.32 -33.66	28.03 1.81 -3.09	21.35 1.51 -0.31	25.17 1.29 -6.39	28.29 1.80 -1.58	22.97 0.71 -12.91	11.98 0.66 -1.83	25.41 1.40 -5.90	19.97 1.27 -2.50	18.86 0.92 -5.82	19.55 1.09 -2.88	21.51 0.52 -13.71
NYPA__HELLGATE_GT1 24158	17.10 1.16 0.00	10.65 0.65 0.00	12.61 0.70 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.83 0.76 0.00	16.54 1.11 0.00	17.72 1.16 0.00	18.23 1.19 0.00	26.73 1.47 -4.50	37.89 0.25 -33.65	27.61 1.38 -3.09	21.00 1.15 -0.31	24.90 1.02 -6.39	27.93 1.44 -1.58	22.82 0.56 -12.90	11.88 0.57 -1.83	25.12 1.11 -5.89	19.65 0.96 -2.50	18.66 0.72 -5.82	19.37 0.90 -2.88	21.42 0.43 -13.71
NYPA__HELLGATE_GT2 24159	17.10 1.16 0.00	10.65 0.65 0.00	12.61 0.70 0.00	11.98 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.83 0.76 0.00	16.54 1.11 0.00	17.72 1.16 0.00	18.23 1.19 0.00	26.73 1.47 -4.50	37.89 0.25 -33.65	27.61 1.38 -3.09	21.00 1.15 -0.31	24.90 1.02 -6.39	27.93 1.44 -1.58	22.82 0.56 -12.90	11.88 0.57 -1.83	25.12 1.11 -5.89	19.65 0.96 -2.50	18.66 0.72 -5.82	19.37 0.90 -2.88	21.42 0.43 -13.71

NYS_BARGE___HYD 23848	14.97 -0.97 0.00	9.45 -0.54 0.00	11.30 -0.61 0.00	10.72 -0.57 0.00	11.12 -0.65 0.00	7.14 -0.29 0.00	8.43 -0.34 0.00	10.46 -0.61 0.00	14.10 -1.33 0.00	15.04 -1.51 0.00	13.68 -1.47 1.88	17.55 -1.86 1.35	5.89 -0.38 -2.28	15.05 -2.41 5.68	16.52 -2.08 0.94	15.85 -1.86 -0.22	25.75 -2.24 -3.08	9.30 -0.94 -0.87	8.69 -0.92 -0.12	17.19 -1.94 -1.02	15.36 -1.60 -0.76	11.31 -1.21 -0.39	14.41 -1.36 -0.19	7.60 -0.61 -0.93
O.H_GEN_BRUCE 24063	15.04 -0.90 0.00	9.48 -0.52 0.00	11.34 -0.57 0.00	10.75 -0.54 0.00	11.18 -0.59 0.00	7.14 -0.29 0.00	8.43 -0.35 0.00	10.51 -0.57 0.00	14.27 -1.16 0.00	15.20 -1.36 0.00	14.33 -1.30 1.40	17.65 -1.60 1.51	6.32 -0.31 -2.64	16.86 -2.08 4.19	17.02 -1.82 0.70	16.14 -1.64 -0.27	17.41 -1.98 5.52	9.51 -0.86 -1.01	8.77 -0.86 -0.14	15.67 -1.77 0.67	13.84 -1.46 0.89	11.48 -1.10 -0.45	14.56 -1.25 -0.23	7.81 -0.54 -1.07
OAK_ORCHARD___HYD 24046	15.51 -0.42 0.00	9.74 -0.25 0.00	11.62 -0.29 0.00	11.02 -0.27 0.00	11.46 -0.31 0.00	7.30 -0.12 0.00	8.64 -0.13 0.00	10.84 -0.23 0.00	14.89 -0.54 0.00	15.94 -0.62 0.00	15.86 -0.57 0.61	19.57 -0.72 0.47	5.72 -0.16 -1.88	20.38 -1.05 1.71	18.31 -0.94 0.29	16.92 -0.85 -0.27	22.68 -1.01 1.23	9.65 -0.43 -0.72	9.17 -0.42 -0.10	17.32 -0.85 -0.07	15.39 -0.70 0.11	11.90 -0.55 -0.32	15.11 -0.63 -0.16	7.76 -0.29 -0.77
OCC_CHEM___DRP 24175	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.13	16.38 -2.15 -0.41	14.59 -1.78 -0.17	11.19 -1.34 -0.41	14.27 -1.51 -0.20	7.57 -0.67 -0.96
OLIN_CORP_DRP 24177	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.13	16.38 -2.15 -0.41	14.59 -1.78 -0.17	11.19 -1.34 -0.41	14.27 -1.51 -0.20	7.57 -0.67 -0.96
OLIN_CORP_DSASP 323712	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.13	16.38 -2.15 -0.41	14.59 -1.78 -0.17	11.19 -1.34 -0.41	14.27 -1.51 -0.20	7.57 -0.67 -0.96
ONEIDA_HERK_LFGE 323681	16.21 0.28 0.00	10.15 0.16 0.00	12.09 0.17 0.00	11.46 0.16 0.00	11.95 0.18 0.00	7.55 0.13 0.00	8.93 0.17 0.00	11.32 0.24 0.00	15.81 0.38 0.00	16.98 0.42 0.00	17.52 0.48 0.00	21.32 0.56 0.00	2.41 -0.03 1.55	23.27 0.13 0.00	19.64 0.10 0.00	17.60 0.10 0.00	24.99 0.07 0.00	9.41 0.05 0.00	9.54 0.05 0.00	18.19 0.08 0.00	16.23 0.03 0.00	12.17 0.05 0.00	15.63 0.05 0.00	7.30 0.02 0.00
ONONDAGA_REF_OCCRA 23987	15.97 0.04 0.00	10.01 0.02 0.00	11.92 0.01 0.00	11.30 0.01 0.00	11.77 0.01 0.00	7.45 0.03 0.00	8.82 0.05 0.00	11.14 0.06 0.00	15.50 0.08 0.00	16.65 0.09 0.00	17.17 0.13 0.00	21.10 0.15 -0.19	5.23 0.02 -1.21	23.31 0.04 -0.13	19.56 0.01 -0.01	17.78 0.00 -0.27	25.04 0.06 -0.07	9.92 0.00 -0.55	9.58 0.01 -0.08	18.38 0.02 -0.25	16.32 0.01 -0.11	12.37 -0.01 -0.25	15.69 -0.02 -0.12	7.86 -0.01 -0.59
ONONDAGA___COGEN 23986	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62
ONTARIO___LFGE 23819	15.99 0.05 0.00	10.02 0.03 0.00	11.95 0.04 0.00	11.33 0.04 0.00	11.82 0.06 0.00	7.51 0.09 0.00	8.89 0.12 0.00	11.19 0.12 0.00	15.53 0.10 0.00	16.65 0.10 0.00	17.82 0.19 -0.59	22.00 0.22 -1.02	6.29 0.03 -2.27	25.16 -0.01 -2.03	19.80 -0.06 -0.32	17.94 -0.08 -0.52	26.67 0.10 -1.66	10.18 -0.05 -0.87	9.57 -0.04 -0.12	18.73 -0.09 -0.71	16.64 -0.03 -0.47	12.46 -0.05 -0.39	15.71 -0.07 -0.19	8.19 -0.01 -0.92
ORANGEVILLE_WT_PWR 323706	15.36 -0.57 0.00	9.63 -0.36 0.00	11.51 -0.41 0.00	10.92 -0.37 0.00	11.37 -0.40 0.00	7.29 -0.13 0.00	8.61 -0.15 0.00	10.69 -0.39 0.00	14.62 -0.80 0.00	15.61 -0.95 0.00	9.41 -0.96 6.67	15.22 -1.21 4.32	6.56 -0.29 -2.85	0.91 -1.76 20.47	14.69 -1.49 3.37	16.14 -1.26 0.10	49.13 -1.30 -25.51	9.83 -0.62 -1.09	9.01 -0.63 -0.16	22.47 -1.34 -5.70	20.32 -1.07 -5.19	11.76 -0.86 -0.49	14.85 -0.98 -0.24	8.03 -0.41 -1.16
OSWEGATCHIE___HYD 24044	15.93 -0.01 0.00	9.94 -0.05 0.00	11.87 -0.05 0.00	11.21 -0.09 0.00	11.71 -0.05 0.00	7.35 -0.07 0.00	8.68 -0.09 0.00	10.98 -0.10 0.00	15.35 -0.08 0.00	16.48 -0.07 0.00	16.98 -0.06 0.00	20.61 -0.15 0.00	-3.04 -0.44 6.59	21.58 -1.56 0.00	18.35 -1.19 0.00	16.47 -1.03 0.00	23.01 -1.91 0.00	8.74 -0.61 0.00	8.81 -0.67 0.00	16.85 -1.26 0.00	15.04 -1.15 0.00	11.42 -0.70 0.00	14.77 -0.81 0.00	6.92 -0.36 0.00
OSWEGO___5 23606	15.70 -0.23 0.00	9.85 -0.14 0.00	11.74 -0.17 0.00	11.13 -0.16 0.00	11.59 -0.17 0.00	7.33 -0.09 0.00	8.67 -0.10 0.00	10.94 -0.14 0.00	15.20 -0.22 0.00	16.31 -0.24 0.00	16.81 -0.23 0.00	20.61 -0.29 -0.14	4.99 -0.07 -1.06	22.81 -0.43 -0.10	19.18 -0.37 -0.01	17.37 -0.34 -0.20	24.52 -0.44 -0.05	9.59 -0.18 -0.41	9.37 -0.18 -0.06	17.95 -0.34 -0.19	15.98 -0.30 -0.08	12.08 -0.23 -0.18	15.38 -0.29 -0.09	7.58 -0.13 -0.43
OSWEGO___6 23613	15.70 -0.23 0.00	9.85 -0.14 0.00	11.74 -0.17 0.00	11.13 -0.16 0.00	11.59 -0.17 0.00	7.33 -0.09 0.00	8.67 -0.10 0.00	10.94 -0.14 0.00	15.20 -0.22 0.00	16.31 -0.24 0.00	16.81 -0.23 0.00	20.61 -0.29 -0.14	4.99 -0.07 -1.06	22.81 -0.43 -0.10	19.18 -0.37 -0.01	17.37 -0.34 -0.20	24.52 -0.44 -0.05	9.59 -0.18 -0.41	9.37 -0.18 -0.06	17.95 -0.34 -0.19	15.98 -0.30 -0.08	12.08 -0.23 -0.18	15.38 -0.29 -0.09	7.58 -0.13 -0.43
OUTOKUMPU-AB___DRP 24206	15.17 -0.76 0.00	9.57 -0.42 0.00	11.44 -0.47 0.00	10.85 -0.44 0.00	11.26 -0.50 0.00	7.23 -0.20 0.00	8.54 -0.23 0.00	10.61 -0.46 0.00	14.32 -1.11 0.00	15.28 -1.28 0.00	13.64 -1.24 2.16	18.35 -1.56 0.85	6.05 -0.32 -2.38	14.50 -2.08 6.56	16.65 -1.81 1.08	16.17 -1.62 -0.28	35.93 -1.89 -12.91	9.46 -0.82 -0.91	8.82 -0.80 -0.13	19.45 -1.69 -3.03	17.50 -1.38 -2.68	11.48 -1.05 -0.41	14.62 -1.17 -0.20	7.73 -0.51 -0.97
OXBOW___ 24026	15.03 -0.90 0.00	9.49 -0.50 0.00	11.35 -0.56 0.00	10.76 -0.53 0.00	11.17 -0.60 0.00	7.17 -0.25 0.00	8.46 -0.30 0.00	10.52 -0.56 0.00	14.18 -1.25 0.00	15.11 -1.44 0.00	13.53 -1.40 2.11	17.74 -1.76 1.26	6.01 -0.35 -2.37	14.44 -2.31 6.40	16.49 -2.00 1.05	15.96 -1.78 -0.24	29.81 -2.13 -7.03	9.37 -0.90 -0.91	8.73 -0.89 -0.13	18.08 -1.86 -1.84	16.20 -1.53 -1.54	11.37 -1.16 -0.41	14.49 -1.30 -0.20	7.67 -0.57 -0.97
OXY_CHEM_DSASP 323612	14.81 -1.13 0.00	9.36 -0.63 0.00	11.20 -0.72 0.00	10.62 -0.66 0.00	11.02 -0.75 0.00	7.07 -0.35 0.00	8.35 -0.42 0.00	10.36 -0.71 0.00	13.95 -1.48 0.00	14.86 -1.69 0.00	13.32 -1.67 2.05	16.91 -2.09 1.76	5.94 -0.42 -2.36	14.26 -2.65 6.22	16.23 -2.29 1.02	15.64 -2.05 -0.18	22.44 -2.51 -0.04	9.23 -1.04 -0.90	8.59 -1.03 -0.13	16.38 -2.15 -0.41	14.59 -1.78 -0.17	11.19 -1.34 -0.41	14.27 -1.51 -0.20	7.57 -0.67 -0.96



PEEKSKILL____ 23653	16.91 0.97 0.00	10.54 0.55 0.00	12.50 0.59 0.00	11.87 0.57 0.00	12.35 0.59 0.00	7.81 0.39 0.00	9.25 0.48 0.00	11.73 0.65 0.00	16.40 0.97 0.00	17.58 1.03 0.00	18.09 1.04 0.00	26.50 1.28 -4.46	37.50 0.20 -33.31	27.35 1.16 -3.06	20.82 0.98 -0.30	24.69 0.87 -6.32	27.70 1.23 -1.56	22.60 0.47 -12.77	11.78 0.48 -1.81	24.90 0.96 -5.83	19.48 0.80 -2.47	18.49 0.61 -5.76	19.20 0.77 -2.85	21.20 0.36 -13.57
PGE MADISON____WINDPWR 24146	16.41 0.47 0.00	10.28 0.29 0.00	12.28 0.37 0.00	11.72 0.43 0.00	12.26 0.49 0.00	7.72 0.30 0.00	9.12 0.36 0.00	11.63 0.56 0.00	16.45 1.03 0.00	17.83 1.28 0.00	18.88 1.44 -0.39	23.52 1.64 -1.13	8.81 0.29 -4.53	26.48 1.71 -1.63	21.15 1.37 -0.24	19.58 1.16 -0.92	28.54 1.83 -1.79	11.73 0.63 -1.74	10.44 0.70 -0.25	20.56 1.34 -1.11	17.72 0.88 -0.64	13.61 0.70 -0.78	16.88 0.91 -0.39	9.53 0.41 -1.84
PIERCEFIELD____HYD 23852	15.70 -0.23 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.06 -0.23 0.00	11.57 -0.20 0.00	7.23 -0.19 0.00	8.50 -0.27 0.00	10.72 -0.35 0.00	14.98 -0.45 0.00	16.08 -0.48 0.00	16.53 -0.51 0.00	19.91 -0.73 0.12	-7.31 -0.74 10.56	20.29 -2.77 0.08	17.35 -2.18 0.01	15.43 -1.90 0.17	21.47 -3.40 0.04	7.88 -1.13 0.35	8.18 -1.25 0.05	15.59 -2.36 0.16	14.02 -2.11 0.07	10.65 -1.32 0.16	14.00 -1.50 0.08	6.24 -0.67 0.38
PINELAWN_CC_1 323563	17.16 1.23 0.00	10.66 0.67 0.00	12.62 0.71 0.00	12.00 0.71 0.00	12.48 0.72 0.00	7.89 0.47 0.00	9.37 0.60 0.00	11.89 0.81 0.00	16.68 1.25 0.00	17.74 1.19 0.00	18.31 1.27 0.00	26.82 1.55 -4.50	37.91 0.26 -33.66	27.69 1.47 -3.09	21.07 1.22 -0.31	24.93 1.04 -6.39	27.93 1.44 -1.58	22.84 0.57 -12.91	11.86 0.55 -1.83	25.15 1.15 -5.90	19.74 1.05 -2.50	18.81 0.87 -5.82	19.51 1.04 -2.88	21.49 0.50 -13.71
PJM_GEN_HTP_PROXY 323702	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.84 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.96 1.47 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.13 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.81	19.39 0.93 -2.88	21.42 0.43 -13.71
PJM_GEN_KEystone 24065	16.27 0.33 0.00	10.18 0.19 0.00	12.11 0.20 0.00	11.49 0.20 0.00	11.97 0.20 0.00	7.58 0.16 0.00	8.96 0.19 0.00	11.31 0.23 0.00	15.71 0.28 0.00	16.80 0.25 0.00	17.16 0.30 0.18	23.91 0.39 -2.76	24.98 0.05 -20.93	24.62 0.16 -1.32	19.73 0.09 -0.10	21.54 0.08 -3.96	28.03 0.25 -2.86	17.42 0.03 -8.03	10.66 0.03 -1.14	22.21 0.05 -4.05	18.17 0.05 -1.92	15.79 0.05 -3.62	17.47 0.10 -1.79	15.88 0.07 -8.53
PJM_GEN_NEPTUNE_PROXY 323594	16.96 1.02 0.00	10.54 0.55 0.00	12.50 0.59 0.00	11.88 0.59 0.00	12.36 0.60 0.00	7.81 0.39 0.00	9.26 0.50 0.00	11.75 0.68 0.00	16.50 1.07 0.00	17.66 1.10 0.00	18.25 1.21 0.00	26.72 1.46 -4.50	37.90 0.24 -33.66	27.59 1.37 -3.09	20.99 1.15 -0.31	24.86 0.98 -6.39	27.85 1.36 -1.58	22.80 0.54 -12.91	11.83 0.52 -1.83	25.07 1.07 -5.90	19.64 0.94 -2.50	18.63 0.69 -5.82	19.29 0.83 -2.88	21.39 0.40 -13.71
PJM_GEN_VFT_PROXY 323633	17.06 1.12 0.00	10.64 0.64 0.00	12.59 0.68 0.00	11.95 0.66 0.00	12.44 0.67 0.00	7.86 0.44 0.00	9.32 0.55 0.00	11.82 0.74 0.00	16.51 1.09 0.00	17.68 1.13 0.00	18.19 1.15 0.00	26.67 1.41 -4.50	37.86 0.22 -33.65	27.53 1.30 -3.09	20.94 1.10 -0.31	24.86 0.97 -6.39	27.88 1.39 -1.58	22.80 0.53 -12.90	11.86 0.55 -1.83	25.09 1.09 -5.89	19.61 0.92 -2.50	18.64 0.70 -5.82	19.36 0.89 -2.88	21.40 0.42 -13.71
PLEASANTVLY____LBMP 24000	16.91 0.97 0.00	10.54 0.55 0.00	12.51 0.59 0.00	11.88 0.59 0.00	12.37 0.60 0.00	7.81 0.38 0.00	9.25 0.48 0.00	11.71 0.64 0.00	16.39 0.96 0.00	17.57 1.01 0.00	18.07 1.03 0.00	26.79 1.27 -4.77	39.83 0.19 -35.65	27.54 1.13 -3.27	20.82 0.96 -0.32	25.12 0.85 -6.76	27.79 1.21 -1.67	23.49 0.46 -13.67	11.90 0.48 -1.94	25.29 0.94 -6.24	19.64 0.80 -2.64	18.88 0.60 -6.16	19.39 0.75 -3.05	22.14 0.35 -14.52
POLETTI____ 23519	17.10 1.17 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.37 -3.09	21.00 1.15 -0.31	24.91 1.02 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
PORT_JEFF_3 23555	17.21 1.28 0.00	10.70 0.70 0.00	12.67 0.75 0.00	12.04 0.75 0.00	12.53 0.76 0.00	7.92 0.50 0.00	9.41 0.64 0.00	11.94 0.87 0.00	16.82 1.39 0.00	18.02 1.47 0.00	18.60 1.56 0.00	27.18 1.92 -4.50	37.99 0.34 -33.66	28.11 1.89 -3.09	21.42 1.57 -0.31	25.23 1.34 -6.39	28.37 1.88 -1.58	23.00 0.74 -12.91	11.99 0.67 -1.83	25.43 1.42 -5.90	20.02 1.33 -2.50	18.90 0.96 -5.82	19.60 1.14 -2.88	21.53 0.54 -13.71
PORT_JEFF_4 23616	17.21 1.28 0.00	10.70 0.70 0.00	12.67 0.75 0.00	12.04 0.75 0.00	12.53 0.76 0.00	7.92 0.50 0.00	9.41 0.64 0.00	11.94 0.87 0.00	16.82 1.39 0.00	18.02 1.47 0.00	18.60 1.56 0.00	27.18 1.92 -4.50	37.99 0.34 -33.66	28.11 1.89 -3.09	21.42 1.57 -0.31	25.23 1.34 -6.39	28.37 1.88 -1.58	23.00 0.74 -12.91	11.99 0.67 -1.83	25.43 1.42 -5.90	20.02 1.33 -2.50	18.90 0.96 -5.82	19.60 1.14 -2.88	21.53 0.54 -13.71
PORT_JEFF_IC 23713	17.25 1.31 0.00	10.71 0.72 0.00	12.69 0.78 0.00	12.06 0.77 0.00	12.55 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.89 0.00	16.86 1.43 0.00	18.07 1.51 0.00	18.65 1.61 0.00	27.24 1.98 -4.50	38.00 0.35 -33.66	28.18 1.96 -3.09	21.47 1.63 -0.31	25.28 1.39 -6.39	28.45 1.96 -1.58	23.03 0.76 -12.91	11.98 0.66 -1.83	25.41 1.41 -5.90	20.06 1.37 -2.50	18.94 1.00 -5.82	19.64 1.18 -2.88	21.55 0.56 -13.71
PPL PILGRIM_ST_GT1 24216	17.22 1.28 0.00	10.70 0.71 0.00	12.68 0.77 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.93 0.50 0.00	9.41 0.64 0.00	11.95 0.88 0.00	16.83 1.40 0.00	18.03 1.47 0.00	18.62 1.58 0.00	27.21 1.95 -4.50	38.00 0.34 -33.66	28.13 1.90 -3.09	21.43 1.59 -0.31	25.25 1.36 -6.39	28.39 1.90 -1.58	23.01 0.74 -12.91	12.02 0.71 -1.83	25.48 1.47 -5.90	20.02 1.33 -2.50	18.90 0.96 -5.82	19.60 1.14 -2.88	21.53 0.54 -13.71
PPL PILGRIM_ST_GT2 24217	17.22 1.28 0.00	10.70 0.71 0.00	12.68 0.77 0.00	12.05 0.76 0.00	12.54 0.77 0.00	7.93 0.50 0.00	9.41 0.64 0.00	11.95 0.88 0.00	16.83 1.40 0.00	18.03 1.47 0.00	18.62 1.58 0.00	27.21 1.95 -4.50	38.00 0.34 -33.66	28.13 1.90 -3.09	21.43 1.59 -0.31	25.25 1.36 -6.39	28.39 1.90 -1.58	23.01 0.74 -12.91	12.02 0.71 -1.83	25.48 1.47 -5.90	20.02 1.33 -2.50	18.90 0.96 -5.82	19.60 1.14 -2.88	21.53 0.54 -13.71
PPL_SHRM_GT3 24213	17.24 1.31 0.00	10.71 0.72 0.00	12.68 0.77 0.00	12.06 0.77 0.00	12.54 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.90 0.00	16.87 1.44 0.00	18.08 1.53 0.00	18.66 1.62 0.00	27.25 1.99 -4.50	38.00 0.35 -33.66	28.19 1.97 -3.09	21.48 1.64 -0.31	25.29 1.40 -6.39	28.46 1.97 -1.58	23.04 0.77 -12.91	12.05 0.74 -1.83	25.55 1.54 -5.90	20.09 1.39 -2.50	18.95 1.01 -5.82	19.65 1.19 -2.88	21.55 0.56 -13.71
PPL_SHRM_GT4 24214	17.24 1.31 0.00	10.71 0.72 0.00	12.68 0.77 0.00	12.06 0.77 0.00	12.54 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.90 0.00	16.87 1.44 0.00	18.08 1.53 0.00	18.66 1.62 0.00	27.25 1.99 -4.50	38.00 0.35 -33.66	28.19 1.97 -3.09	21.48 1.64 -0.31	25.29 1.40 -6.39	28.46 1.97 -1.58	23.04 0.77 -12.91	12.05 0.74 -1.83	25.55 1.54 -5.90	20.09 1.39 -2.50	18.95 1.01 -5.82	19.65 1.19 -2.88	21.55 0.56 -13.71

PROJECT___ORANGE 1 24174	15.90 -0.03 0.00	9.97 -0.02 0.00	11.87 -0.03 0.00	11.26 -0.03 0.00	11.73 -0.04 0.00	7.42 0.00 0.00	8.78 0.01 0.00	11.08 0.01 0.00	15.41 -0.02 0.00	16.54 -0.01 0.00	17.06 0.02 0.00	20.93 0.01 -0.16	4.90 0.00 -0.91	23.13 -0.12 -0.11	19.43 -0.12 -0.01	17.61 -0.11 -0.22	24.87 -0.10 -0.06	9.75 -0.06 -0.45	9.50 -0.05 -0.06	18.21 -0.11 -0.21	16.20 -0.09 -0.09	12.24 -0.08 -0.20	15.57 -0.11 -0.10	7.71 -0.05 -0.48
PROJECT___ORANGE 2 24166	15.90 -0.03 0.00	9.97 -0.02 0.00	11.87 -0.03 0.00	11.26 -0.03 0.00	11.73 -0.04 0.00	7.42 0.00 0.00	8.78 0.01 0.00	11.08 0.01 0.00	15.41 -0.02 0.00	16.54 -0.01 0.00	17.06 0.02 0.00	20.93 0.01 -0.16	4.90 0.00 -0.91	23.13 -0.12 -0.11	19.43 -0.12 -0.01	17.61 -0.11 -0.22	24.87 -0.10 -0.06	9.75 -0.06 -0.45	9.50 -0.05 -0.06	18.21 -0.11 -0.21	16.20 -0.09 -0.09	12.24 -0.08 -0.20	15.57 -0.11 -0.10	7.71 -0.05 -0.48
PYRITES___HYD 24023	15.83 -0.11 0.00	9.88 -0.12 0.00	11.83 -0.09 0.00	11.15 -0.14 0.00	11.66 -0.11 0.00	7.29 -0.13 0.00	8.58 -0.20 0.00	10.82 -0.25 0.00	15.13 -0.30 0.00	16.25 -0.31 0.00	16.72 -0.32 0.00	20.12 -0.51 0.13	-7.47 -0.72 10.75	20.50 -2.56 0.09	17.52 -2.02 0.01	15.59 -1.74 0.18	21.68 -3.19 0.04	7.96 -1.03 0.36	8.27 -1.16 0.05	15.75 -2.19 0.16	14.16 -1.97 0.07	10.74 -1.22 0.16	14.10 -1.40 0.08	6.27 -0.62 0.39
RAMAPO___LBMP 323565	16.88 0.94 0.00	10.53 0.53 0.00	12.48 0.57 0.00	11.85 0.56 0.00	12.33 0.57 0.00	7.80 0.38 0.00	9.24 0.47 0.00	11.71 0.64 0.00	16.37 0.94 0.00	17.55 0.99 0.00	18.06 1.02 0.00	26.31 1.25 -4.31	36.37 0.18 -32.20	27.21 1.12 -2.95	20.77 0.94 -0.29	24.45 0.84 -6.11	27.62 1.20 -1.51	22.16 0.45 -12.35	11.70 0.46 -1.75	24.67 0.92 -5.64	19.35 0.77 -2.39	18.27 0.59 -5.57	19.09 0.75 -2.76	20.74 0.35 -13.12
RANKINE____ 23646	15.32 -0.62 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.42 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.39 0.00	14.50 -0.93 0.00	15.46 -1.10 0.00	13.39 -1.05 2.60	20.15 -1.31 -0.71	6.24 -0.27 -2.51	13.42 -1.82 7.91	16.66 -1.58 1.30	16.56 -1.41 -0.46	61.16 -1.57 -37.82	9.61 -0.71 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.65 -0.91 -0.44	14.78 -1.02 -0.22	7.86 -0.44 -1.02
RAVENSWOOD_GT2_1 24244	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT2_2 24245	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT2_3 24246	17.10 1.17 0.00	10.66 0.67 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.57 1.14 0.00	17.75 1.19 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.62 1.39 -3.09	21.02 1.17 -0.31	24.93 1.04 -6.39	27.97 1.48 -1.58	22.83 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
RAVENSWOOD_GT2_4 24247	17.10 1.17 0.00	10.66 0.67 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.57 1.14 0.00	17.75 1.19 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.62 1.39 -3.09	21.02 1.17 -0.31	24.93 1.04 -6.39	27.97 1.48 -1.58	22.83 0.57 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
RAVENSWOOD_GT3_1 24248	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT3_2 24249	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT3_3 24250	17.11 1.17 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.75 1.20 0.00	18.26 1.22 0.00	26.76 1.51 -4.50	37.89 0.24 -33.65	27.63 1.41 -3.09	21.03 1.19 -0.31	24.94 1.05 -6.39	27.99 1.50 -1.58	22.84 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.68 0.98 -2.50	18.69 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
RAVENSWOOD_GT3_4 24251	17.11 1.17 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.75 1.20 0.00	18.26 1.22 0.00	26.76 1.51 -4.50	37.89 0.24 -33.65	27.63 1.41 -3.09	21.03 1.19 -0.31	24.94 1.05 -6.39	27.99 1.50 -1.58	22.84 0.57 -12.90	11.90 0.59 -1.83	25.16 1.16 -5.89	19.68 0.98 -2.50	18.69 0.74 -5.82	19.41 0.94 -2.88	21.43 0.44 -13.71
RAVENSWOOD_GT_1 23729	17.14 1.21 0.00	10.68 0.69 0.00	12.65 0.74 0.00	12.01 0.72 0.00	12.50 0.73 0.00	7.90 0.48 0.00	9.37 0.60 0.00	11.88 0.81 0.00	16.61 1.19 0.00	17.78 1.23 0.00	18.28 1.24 0.00	26.79 1.53 -4.50	37.90 0.25 -33.65	27.67 1.44 -3.09	21.06 1.22 -0.31	24.97 1.08 -6.39	28.02 1.53 -1.58	22.85 0.59 -12.90	11.91 0.59 -1.83	25.17 1.17 -5.89	19.70 1.00 -2.50	18.71 0.77 -5.82	19.45 0.98 -2.88	21.45 0.46 -13.71
RAVENSWOOD_GT_10 24258	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.74 1.48 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_11 24259	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.74 1.48 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_4 24252	17.09 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.61 1.39 -3.09	21.02 1.17 -0.31	24.92 1.04 -6.39	27.97 1.48 -1.58	22.83 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.66 0.97 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71

RAVENSWOOD_GT_5 24254	17.09 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.61 1.39 -3.09	21.02 1.17 -0.31	24.92 1.04 -6.39	27.97 1.48 -1.58	22.83 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.66 0.97 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_6 24253	17.09 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.61 1.39 -3.09	21.02 1.17 -0.31	24.92 1.04 -6.39	27.97 1.48 -1.58	22.83 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.66 0.97 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_7 24255	17.09 1.16 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.25 1.21 0.00	26.75 1.49 -4.50	37.88 0.23 -33.65	27.61 1.39 -3.09	21.02 1.17 -0.31	24.92 1.04 -6.39	27.97 1.48 -1.58	22.83 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.66 0.97 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.74 1.48 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD_GT_9 24257	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.74 1.48 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD____1 23533	17.11 1.17 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.89 0.24 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.94 1.45 -1.58	22.83 0.56 -12.90	11.91 0.59 -1.83	25.17 1.17 -5.89	19.70 1.00 -2.50	18.71 0.77 -5.82	19.45 0.98 -2.88	21.45 0.46 -13.71
RAVENSWOOD____2 23534	17.09 1.15 0.00	10.65 0.66 0.00	12.61 0.70 0.00	11.98 0.69 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.34 0.57 0.00	11.85 0.77 0.00	16.55 1.12 0.00	17.67 1.12 0.00	18.12 1.08 0.00	26.58 1.32 -4.50	37.86 0.21 -33.65	27.44 1.21 -3.09	20.87 1.02 -0.31	24.79 0.90 -6.39	27.76 1.27 -1.58	22.76 0.50 -12.90	11.82 0.50 -1.83	25.00 0.99 -5.89	19.54 0.85 -2.50	18.61 0.67 -5.82	19.35 0.89 -2.88	21.42 0.43 -13.71
RAVENSWOOD____3 23535	17.09 1.15 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.98 0.69 0.00	12.47 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.85 0.77 0.00	16.56 1.13 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.88 0.23 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.95 1.46 -1.58	22.82 0.56 -12.90	11.89 0.58 -1.83	25.14 1.14 -5.89	19.65 0.96 -2.50	18.67 0.73 -5.82	19.39 0.93 -2.88	21.42 0.43 -13.71
RAVENSWOOD____4 23820	17.11 1.17 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.89 0.24 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.94 1.45 -1.58	22.82 0.56 -12.90	11.88 0.57 -1.83	25.12 1.12 -5.89	19.65 0.95 -2.50	18.68 0.73 -5.82	19.41 0.94 -2.88	21.43 0.45 -13.71
RCPI_TRUST____DRP 24196	17.10 1.17 0.00	10.66 0.66 0.00	12.62 0.71 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.35 0.58 0.00	11.85 0.77 0.00	16.57 1.14 0.00	17.75 1.20 0.00	18.26 1.22 0.00	26.76 1.49 -4.50	37.88 0.24 -33.65	27.62 1.40 -3.09	21.03 1.18 -0.31	24.93 1.05 -6.39	27.98 1.49 -1.58	22.83 0.57 -12.90	11.90 0.58 -1.83	25.15 1.15 -5.89	19.67 0.97 -2.50	18.68 0.74 -5.81	19.40 0.94 -2.88	21.42 0.44 -13.71
RENSSELAER____COGEN 23796	16.60 0.67 0.00	10.39 0.40 0.00	12.35 0.44 0.00	11.74 0.44 0.00	12.22 0.46 0.00	7.70 0.28 0.00	9.09 0.32 0.00	11.48 0.40 0.00	16.03 0.61 0.00	17.21 0.66 0.00	17.67 0.63 0.00	27.20 0.75 -5.69	46.65 0.10 -42.56	27.60 0.56 -3.90	20.44 0.51 -0.39	26.02 0.45 -8.08	27.37 0.46 -1.99	25.89 0.20 -16.32	12.03 0.23 -2.31	25.98 0.41 -7.45	19.73 0.37 -3.16	19.73 0.25 -7.35	19.53 0.30 -3.65	24.70 0.12 -17.30
REVERE_CPPR_DRP 24186	16.31 0.37 0.00	10.21 0.22 0.00	12.15 0.24 0.00	11.52 0.23 0.00	12.01 0.24 0.00	7.60 0.18 0.00	9.00 0.23 0.00	11.39 0.32 0.00	15.91 0.48 0.00	17.10 0.54 0.00	17.65 0.61 0.00	21.50 0.74 0.00	3.17 0.06 0.87	23.61 0.47 0.00	19.92 0.37 0.00	17.85 0.34 0.00	25.39 0.47 0.00	9.54 0.18 0.00	9.67 0.18 0.00	18.45 0.34 0.00	16.47 0.27 0.00	12.33 0.20 0.00	15.82 0.24 0.00	7.38 0.10 0.00
RIVERBAY____ 323610	17.13 1.20 0.00	10.66 0.67 0.00	12.62 0.71 0.00	11.97 0.68 0.00	12.46 0.70 0.00	7.88 0.46 0.00	9.35 0.57 0.00	11.84 0.76 0.00	16.57 1.14 0.00	17.74 1.19 0.00	18.27 1.23 0.00	26.79 1.53 -4.50	37.91 0.27 -33.65	27.68 1.45 -3.09	21.06 1.21 -0.31	24.96 1.07 -6.39	28.00 1.51 -1.58	22.85 0.58 -12.90	11.91 0.60 -1.83	25.19 1.18 -5.89	19.71 1.02 -2.50	18.69 0.75 -5.82	19.41 0.95 -2.88	21.43 0.44 -13.71
ROCHESTER_9_IC 23652	15.55 -0.38 0.00	9.77 -0.22 0.00	11.65 -0.26 0.00	11.04 -0.25 0.00	11.48 -0.28 0.00	7.31 -0.11 0.00	8.66 -0.10 0.00	10.87 -0.20 0.00	14.93 -0.49 0.00	15.99 -0.57 0.00	15.90 -0.52 0.61	19.61 -0.66 0.49	5.72 -0.14 -1.87	20.43 -0.98 1.72	18.37 -0.88 0.29	16.96 -0.80 -0.27	22.54 -0.94 1.44	9.67 -0.41 -0.72	9.20 -0.39 -0.10	17.33 -0.80 -0.02	15.39 -0.65 0.15	11.93 -0.51 -0.32	15.15 -0.59 -0.16	7.77 -0.27 -0.76
ROSETON____1 23587	16.87 0.93 0.00	10.53 0.53 0.00	12.49 0.58 0.00	11.86 0.57 0.00	12.34 0.58 0.00	7.80 0.37 0.00	9.23 0.46 0.00	11.69 0.61 0.00	16.35 0.92 0.00	17.53 0.97 0.00	18.04 1.00 0.00	26.44 1.22 -4.45	37.47 0.19 -33.29	27.29 1.10 -3.05	20.77 0.92 -0.30	24.64 0.82 -6.32	27.65 1.17 -1.56	22.57 0.45 -12.77	11.76 0.46 -1.81	24.85 0.91 -5.83	19.44 0.77 -2.47	18.46 0.58 -5.75	19.16 0.73 -2.85	21.18 0.34 -13.56
ROSETON____2 23588	16.87 0.93 0.00	10.53 0.53 0.00	12.49 0.58 0.00	11.86 0.57 0.00	12.34 0.58 0.00	7.80 0.37 0.00	9.23 0.46 0.00	11.69 0.61 0.00	16.35 0.92 0.00	17.53 0.97 0.00	18.04 1.00 0.00	26.44 1.22 -4.45	37.47 0.19 -33.29	27.29 1.10 -3.05	20.77 0.92 -0.30	24.64 0.82 -6.32	27.65 1.17 -1.56	22.57 0.45 -12.77	11.76 0.46 -1.81	24.85 0.91 -5.83	19.44 0.77 -2.47	18.46 0.58 -5.75	19.16 0.73 -2.85	21.18 0.34 -13.56
RUSSELL____1 23602	15.63 -0.31 0.00	9.81 -0.18 0.00	11.71 -0.20 0.00	11.09 -0.19 0.00	11.54 -0.23 0.00	7.35 -0.07 0.00	8.70 -0.07 0.00	10.93 -0.14 0.00	15.01 -0.42 0.00	16.08 -0.48 0.00	16.00 -0.42 0.61	19.74 -0.53 0.48	5.75 -0.12 -1.87	20.57 -0.85 1.71	18.48 -0.77 0.29	17.06 -0.70 -0.27	22.71 -0.79 1.42	9.72 -0.36 -0.72	9.25 -0.34 -0.10	17.44 -0.69 -0.03	15.50 -0.55 0.15	12.00 -0.44 -0.32	15.24 -0.51 -0.16	7.81 -0.23 -0.76

RUSSELL___2 23532	15.63 -0.31 0.00	9.81 -0.18 0.00	11.71 -0.20 0.00	11.09 -0.19 0.00	11.54 -0.23 0.00	7.35 -0.07 0.00	8.70 -0.07 0.00	10.93 -0.14 0.00	15.01 -0.42 0.00	16.08 -0.48 0.00	16.00 -0.42 0.61	19.74 -0.53 0.48	5.75 -0.12 -1.87	20.57 -0.85 1.71	18.48 -0.77 0.29	17.06 -0.70 -0.27	22.71 -0.79 1.42	9.72 -0.36 -0.72	9.25 -0.34 -0.10	17.44 -0.69 -0.03	15.50 -0.55 0.15	12.00 -0.44 -0.32	15.24 -0.51 -0.16	7.81 -0.23 -0.76
RUSSELL___3 23549	15.63 -0.31 0.00	9.81 -0.18 0.00	11.71 -0.20 0.00	11.09 -0.19 0.00	11.54 -0.23 0.00	7.35 -0.07 0.00	8.70 -0.07 0.00	10.93 -0.14 0.00	15.01 -0.42 0.00	16.08 -0.48 0.00	16.00 -0.42 0.61	19.74 -0.53 0.48	5.75 -0.12 -1.87	20.57 -0.85 1.71	18.48 -0.77 0.29	17.06 -0.70 -0.27	22.71 -0.79 1.42	9.72 -0.36 -0.72	9.25 -0.34 -0.10	17.44 -0.69 -0.03	15.50 -0.55 0.15	12.00 -0.44 -0.32	15.24 -0.51 -0.16	7.81 -0.23 -0.76
RUSSELL___4 23556	15.63 -0.31 0.00	9.81 -0.18 0.00	11.71 -0.20 0.00	11.09 -0.19 0.00	11.54 -0.23 0.00	7.35 -0.07 0.00	8.70 -0.07 0.00	10.93 -0.14 0.00	15.01 -0.42 0.00	16.08 -0.48 0.00	16.00 -0.42 0.61	19.74 -0.53 0.48	5.75 -0.12 -1.87	20.57 -0.85 1.71	18.48 -0.77 0.29	17.06 -0.70 -0.27	22.71 -0.79 1.42	9.72 -0.36 -0.72	9.25 -0.34 -0.10	17.44 -0.69 -0.03	15.50 -0.55 0.15	12.00 -0.44 -0.32	15.24 -0.51 -0.16	7.81 -0.23 -0.76
RUSSELL___STATION 23914	15.63 -0.31 0.00	9.81 -0.18 0.00	11.71 -0.20 0.00	11.09 -0.19 0.00	11.54 -0.23 0.00	7.35 -0.07 0.00	8.70 -0.07 0.00	10.93 -0.14 0.00	15.01 -0.42 0.00	16.08 -0.48 0.00	16.00 -0.42 0.61	19.74 -0.53 0.48	5.75 -0.12 -1.87	20.57 -0.85 1.71	18.48 -0.77 0.29	17.06 -0.70 -0.27	22.71 -0.79 1.42	9.72 -0.36 -0.72	9.25 -0.34 -0.10	17.44 -0.69 -0.03	15.50 -0.55 0.15	12.00 -0.44 -0.32	15.24 -0.51 -0.16	7.81 -0.23 -0.76
S SALMON___HYD 24043	15.95 0.01 0.00	9.99 0.00 0.00	11.90 -0.01 0.00	11.27 -0.02 0.00	11.75 -0.02 0.00	7.43 0.01 0.00	8.80 0.03 0.00	11.12 0.04 0.00	15.50 0.08 0.00	16.62 0.07 0.00	17.12 0.08 0.00	20.92 0.05 -0.12	3.77 -0.06 0.16	22.96 -0.26 -0.08	19.31 -0.24 -0.01	17.47 -0.20 -0.16	24.66 -0.29 -0.04	9.58 -0.11 -0.33	9.43 -0.10 -0.05	18.06 -0.20 -0.15	16.08 -0.19 -0.06	12.16 -0.11 -0.15	15.52 -0.13 -0.07	7.58 -0.05 -0.35
SELKIRK___I 23801	16.60 0.66 0.00	10.39 0.39 0.00	12.35 0.44 0.00	11.73 0.44 0.00	12.22 0.45 0.00	7.70 0.28 0.00	9.09 0.33 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.21 0.65 0.00	17.67 0.63 0.00	27.21 0.76 -5.70	46.68 0.10 -42.58	27.63 0.59 -3.90	20.45 0.52 -0.39	26.04 0.46 -8.08	27.46 0.55 -1.99	25.92 0.23 -16.33	12.05 0.25 -2.31	26.03 0.46 -7.46	19.76 0.41 -3.16	19.77 0.29 -7.36	19.59 0.36 -3.65	24.72 0.16 -17.28
SELKIRK___II 23799	16.60 0.66 0.00	10.39 0.39 0.00	12.35 0.44 0.00	11.73 0.44 0.00	12.22 0.45 0.00	7.70 0.28 0.00	9.09 0.33 0.00	11.48 0.40 0.00	16.03 0.60 0.00	17.20 0.65 0.00	17.67 0.63 0.00	27.21 0.75 -5.70	46.68 0.10 -42.59	27.63 0.59 -3.90	20.45 0.52 -0.39	26.04 0.46 -8.08	27.46 0.55 -1.99	25.92 0.22 -16.33	12.05 0.25 -2.31	26.03 0.46 -7.46	19.76 0.41 -3.16	19.77 0.29 -7.36	19.59 0.36 -3.65	24.72 0.16 -17.28
SENECA OSWGO___HYD 24041	15.84 -0.09 0.00	9.94 -0.06 0.00	11.83 -0.08 0.00	11.20 -0.09 0.00	11.66 -0.10 0.00	7.38 -0.04 0.00	8.73 -0.04 0.00	11.02 -0.06 0.00	15.32 -0.11 0.00	16.45 -0.11 0.00	16.95 -0.09 0.00	20.78 -0.12 -0.15	4.75 -0.03 -0.79	22.99 -0.25 -0.10	19.32 -0.23 -0.01	17.51 -0.20 -0.21	24.73 -0.24 -0.42	9.68 -0.10 -0.42	9.45 -0.10 -0.06	18.11 -0.19 -0.19	16.12 -0.17 -0.08	12.18 -0.14 -0.19	15.50 -0.18 -0.09	7.65 -0.08 -0.45
SENECA___ENERGY 23797	15.87 -0.06 0.00	9.96 -0.03 0.00	11.87 -0.04 0.00	11.26 -0.03 0.00	11.74 -0.03 0.00	7.46 0.04 0.00	8.82 0.05 0.00	11.11 0.04 0.00	15.42 0.00 0.00	16.57 0.02 0.00	17.35 0.09 -0.22	21.34 0.10 -0.49	5.96 0.01 -1.97	23.91 -0.08 -0.86	19.57 -0.11 -0.13	17.79 -0.11 -0.40	25.01 -0.01 -0.10	10.05 -0.06 -0.75	9.54 -0.06 -0.10	18.34 -0.12 -0.34	16.27 -0.08 -0.14	12.38 -0.09 -0.34	15.64 -0.11 -0.17	8.03 -0.05 -0.80
SHOEMAKER___GT 23640	16.77 0.84 0.00	10.47 0.48 0.00	12.43 0.52 0.00	11.80 0.51 0.00	12.28 0.52 0.00	7.76 0.34 0.00	9.19 0.42 0.00	11.64 0.56 0.00	16.27 0.84 0.00	17.45 0.90 0.00	17.96 0.92 0.00	25.84 1.12 -3.96	33.78 0.18 -29.61	26.87 1.02 -2.72	20.66 0.85 -0.27	23.89 0.77 -5.62	27.41 1.11 -1.39	21.13 0.42 -11.35	11.53 0.43 -1.61	24.14 0.85 -5.18	19.11 0.72 -2.20	17.77 0.53 -5.12	18.79 0.67 -2.54	19.65 0.31 -12.06
SHOREHAM_IC_1 23715	17.24 1.31 0.00	10.71 0.72 0.00	12.68 0.77 0.00	12.06 0.77 0.00	12.54 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.90 0.00	16.87 1.44 0.00	18.08 1.53 0.00	18.66 1.62 0.00	27.25 1.99 -4.50	38.00 0.35 -33.66	28.19 1.97 -3.09	21.48 1.64 -0.31	25.29 1.40 -6.39	28.46 1.97 -1.58	23.04 0.77 -12.91	12.05 0.74 -1.83	25.55 1.54 -5.90	20.09 1.39 -2.50	18.95 1.01 -5.82	19.65 1.19 -2.88	21.55 0.56 -13.71
SHOREHAM_IC_2 23716	17.24 1.31 0.00	10.71 0.72 0.00	12.68 0.77 0.00	12.06 0.77 0.00	12.54 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.90 0.00	16.87 1.44 0.00	18.08 1.53 0.00	18.66 1.62 0.00	27.25 1.99 -4.50	38.00 0.35 -33.66	28.19 1.97 -3.09	21.48 1.64 -0.31	25.29 1.40 -6.39	28.46 1.97 -1.58	23.04 0.77 -12.91	12.05 0.74 -1.83	25.55 1.54 -5.90	20.09 1.39 -2.50	18.95 1.01 -5.82	19.65 1.19 -2.88	21.55 0.56 -13.71
SISSONVILLE___ 23735	15.70 -0.23 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.06 -0.23 0.00	11.57 -0.20 0.00	7.23 -0.19 0.00	8.50 -0.27 0.00	10.72 -0.35 0.00	14.98 -0.45 0.00	16.08 -0.48 0.00	16.53 -0.51 0.00	19.91 -0.73 0.12	-7.31 -0.74 10.56	20.29 -2.77 0.08	17.35 -2.18 0.01	15.43 -1.90 0.17	21.47 -3.40 0.04	7.88 -1.13 0.35	8.18 -1.25 0.05	15.59 -2.36 0.16	14.02 -2.11 0.07	10.65 -1.32 0.16	14.00 -1.50 0.08	6.24 -0.67 0.38
SITHE_IND_GS1 24169	15.60 -0.34 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.45 -0.44 -0.12	4.83 -0.09 -0.93	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.18	24.35 -0.61 -0.04	9.48 -0.23 -0.36	9.30 -0.23 -0.05	17.82 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.48 -0.18 -0.38
SITHE_IND_GS2 24170	15.60 -0.34 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.45 -0.44 -0.12	4.83 -0.09 -0.93	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.18	24.35 -0.61 -0.04	9.48 -0.23 -0.36	9.30 -0.23 -0.05	17.82 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.48 -0.18 -0.38
SITHE_IND_GS3 24171	15.60 -0.34 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.45 -0.44 -0.12	4.83 -0.09 -0.93	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.18	24.35 -0.61 -0.04	9.48 -0.23 -0.36	9.30 -0.23 -0.05	17.82 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.48 -0.18 -0.38
SITHE_IND_GS4 24172	15.60 -0.34 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.45 -0.44 -0.12	4.83 -0.09 -0.93	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.18	24.35 -0.61 -0.04	9.48 -0.23 -0.36	9.30 -0.23 -0.05	17.82 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.48 -0.18 -0.38

SITHE___BATAVIA 24024	15.31 -0.63 0.00	9.65 -0.35 0.00	11.52 -0.40 0.00	10.92 -0.37 0.00	11.33 -0.43 0.00	7.26 -0.16 0.00	8.59 -0.18 0.00	10.70 -0.38 0.00	14.53 -0.89 0.00	15.55 -1.01 0.00	14.61 -0.95 1.48	18.47 -1.21 1.08	5.89 -0.26 -2.15	17.01 -1.69 4.44	17.32 -1.49 0.74	16.40 -1.33 -0.23	25.10 -1.54 -1.73	9.52 -0.67 -0.83	8.96 -0.64 -0.12	17.47 -1.36 -0.72	15.59 -1.10 -0.49	11.65 -0.85 -0.37	14.82 -0.95 -0.18	7.73 -0.43 -0.88
SITHE___INDEPEND 23800	15.60 -0.34 0.00	9.79 -0.20 0.00	11.67 -0.24 0.00	11.06 -0.23 0.00	11.52 -0.25 0.00	7.29 -0.13 0.00	8.61 -0.16 0.00	10.87 -0.21 0.00	15.10 -0.32 0.00	16.21 -0.35 0.00	16.70 -0.34 0.00	20.45 -0.44 -0.12	4.83 -0.09 -0.93	22.64 -0.58 -0.08	19.05 -0.50 -0.01	17.23 -0.45 -0.18	24.35 -0.61 -0.04	9.48 -0.23 -0.36	9.30 -0.23 -0.05	17.82 -0.46 -0.16	15.87 -0.40 -0.07	11.98 -0.31 -0.16	15.27 -0.39 -0.08	7.48 -0.18 -0.38
SITHE___MASSENA 23902	15.67 -0.27 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.07 -0.22 0.00	11.56 -0.20 0.00	7.24 -0.18 0.00	8.51 -0.26 0.00	10.72 -0.36 0.00	14.93 -0.50 0.00	16.03 -0.53 0.00	16.45 -0.59 0.00	12.27 -0.84 7.64	-70.19 -0.82 73.37	19.97 -3.06 0.11	17.09 -2.44 0.01	15.21 -2.06 0.23	21.23 -3.63 0.06	7.73 -1.17 0.46	8.09 -1.33 0.07	15.37 -2.53 0.21	13.87 -2.25 0.09	10.50 -1.42 0.21	13.80 -1.68 0.10	6.02 -0.77 0.49
SITHE___OGDNSBRG 24021	15.85 -0.09 0.00	9.90 -0.09 0.00	11.85 -0.06 0.00	11.18 -0.11 0.00	11.69 -0.08 0.00	7.31 -0.11 0.00	8.60 -0.17 0.00	10.84 -0.23 0.00	15.14 -0.29 0.00	16.26 -0.29 0.00	16.72 -0.32 0.00	20.09 -0.53 0.14	-8.43 -0.75 11.67	20.40 -2.65 0.10	17.43 -2.10 0.01	15.53 -1.77 0.20	21.62 -3.25 0.05	7.92 -1.03 0.41	8.25 -1.18 0.06	15.70 -2.23 0.18	14.13 -1.99 0.08	10.71 -1.24 0.18	14.04 -1.45 0.09	6.18 -0.67 0.43
SITHE___STERLING 23777	16.14 0.21 0.00	10.11 0.12 0.00	12.04 0.13 0.00	11.42 0.13 0.00	11.89 0.13 0.00	7.52 0.10 0.00	8.91 0.14 0.00	11.27 0.19 0.00	15.72 0.30 0.00	16.89 0.34 0.00	17.43 0.40 0.00	21.24 0.48 0.00	3.55 0.04 0.49	23.43 0.28 0.00	19.76 0.22 0.00	17.70 0.20 0.00	25.21 0.30 0.00	9.47 0.11 0.00	9.60 0.11 0.00	18.30 0.19 0.00	16.34 0.14 0.00	12.23 0.10 0.00	15.70 0.12 0.00	7.33 0.05 0.00
SOUTH CAIRO___GT 23612	16.99 1.06 0.00	10.61 0.62 0.00	12.59 0.68 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.85 0.43 0.00	9.30 0.53 0.00	11.77 0.69 0.00	16.50 1.07 0.00	17.74 1.19 0.00	18.27 1.23 0.00	27.20 1.50 -4.94	41.18 0.25 -36.94	27.91 1.38 -3.39	21.04 1.16 -0.34	25.54 1.03 -7.01	28.06 1.42 -1.73	24.08 0.55 -14.16	12.08 0.58 -2.01	25.72 1.14 -6.47	19.91 0.97 -2.74	19.20 0.69 -6.38	19.59 0.84 -3.16	23.08 0.38 -15.43
SOUTH HAMPTN___IC 23720	17.46 1.53 0.00	10.86 0.87 0.00	12.86 0.95 0.00	12.23 0.94 0.00	12.72 0.95 0.00	8.05 0.63 0.00	9.57 0.80 0.00	12.16 1.09 0.00	17.18 1.75 0.00	18.48 1.93 0.00	19.12 2.08 0.00	27.84 2.58 -4.50	38.12 0.46 -33.66	28.84 2.62 -3.09	22.04 2.19 -0.31	25.79 1.90 -6.39	29.15 2.66 -1.58	23.31 1.04 -12.91	12.34 1.02 -1.83	26.10 2.10 -5.90	20.55 1.86 -2.50	19.27 1.33 -5.82	20.02 1.56 -2.88	21.71 0.72 -13.71
SOUTHOLD___IC 23719	18.19 2.26 0.00	11.26 1.26 0.00	13.32 1.41 0.00	12.67 1.37 0.00	13.18 1.42 0.00	8.36 0.93 0.00	9.94 1.17 0.00	12.64 1.57 0.00	17.91 2.48 0.00	19.27 2.72 0.00	19.93 2.89 0.00	28.83 3.57 -4.50	38.30 0.65 -33.66	29.90 3.67 -3.09	22.93 3.08 -0.31	26.60 2.71 -6.39	30.36 3.87 -1.58	23.77 1.50 -12.91	12.82 1.51 -1.83	27.04 3.04 -5.90	21.35 2.66 -2.50	19.84 1.90 -5.82	20.71 2.25 -2.88	22.01 1.02 -13.71
ST LAWRENCE___ 23600	15.50 -0.44 0.00	9.73 -0.27 0.00	11.61 -0.30 0.00	10.98 -0.32 0.00	11.45 -0.31 0.00	7.17 -0.25 0.00	8.45 -0.32 0.00	10.66 -0.41 0.00	14.84 -0.59 0.00	15.93 -0.63 0.00	16.36 -0.68 0.00	12.14 -0.97 7.65	-70.89 -0.87 74.01	19.59 -3.43 0.12	16.79 -2.74 0.01	14.94 -2.32 0.24	20.96 -3.90 0.06	7.64 -1.23 0.49	8.01 -1.41 0.07	15.16 -2.73 0.22	13.70 -2.40 0.09	10.36 -1.54 0.22	13.63 -1.85 0.11	5.91 -0.85 0.52
STATION 5_MISC_HYD 23604	15.55 -0.38 0.00	9.77 -0.22 0.00	11.65 -0.26 0.00	11.04 -0.25 0.00	11.48 -0.28 0.00	7.31 -0.11 0.00	8.66 -0.10 0.00	10.87 -0.20 0.00	14.93 -0.49 0.00	15.99 -0.57 0.00	15.90 -0.52 0.61	19.61 -0.66 -0.49	5.72 -0.14 -1.87	20.43 -0.98 1.72	18.37 -0.88 0.29	16.96 -0.80 -0.27	22.54 -0.94 1.44	9.67 -0.41 -0.72	9.20 -0.39 -0.10	17.33 -0.80 -0.02	15.39 -0.65 0.15	11.93 -0.51 -0.32	15.15 -0.59 -0.16	7.77 -0.27 -0.76
STEEL___WIND 323596	15.33 -0.61 0.00	9.64 -0.36 0.00	11.52 -0.39 0.00	10.92 -0.37 0.00	11.34 -0.43 0.00	7.27 -0.16 0.00	8.59 -0.18 0.00	10.68 -0.40 0.00	14.49 -0.94 0.00	15.46 -1.10 0.00	13.38 -1.06 2.60	20.15 -1.32 -0.71	6.23 -0.28 -2.51	13.40 -1.83 7.91	16.65 -1.59 1.30	16.55 -1.41 -0.46	61.15 -1.59 -37.82	9.61 -0.72 -0.96	8.92 -0.70 -0.13	24.75 -1.47 -8.11	22.55 -1.19 -7.54	11.64 -0.92 -0.44	14.77 -1.02 -0.22	7.86 -0.45 -1.02
STEBEN_REC_LFGE 323667	15.84 -0.10 0.00	9.93 -0.07 0.00	11.84 -0.07 0.00	11.27 -0.02 0.00	11.81 0.05 0.00	7.55 0.13 0.00	8.92 0.15 0.00	11.11 0.04 0.00	15.37 -0.05 0.00	16.52 -0.04 0.00	20.39 0.02 -3.33	25.24 -0.05 -4.53	7.41 -0.11 -3.53	33.16 -0.59 -10.61	20.78 -0.48 -1.72	18.27 -0.40 -1.17	33.68 -0.25 -9.02	10.51 -0.20 -1.35	9.50 -0.18 -0.19	20.00 -0.50 -2.39	17.84 -0.32 -1.96	12.47 -0.26 -0.61	15.59 -0.29 -0.30	8.65 -0.07 -1.44
STONY___BROOK 24151	17.25 1.31 0.00	10.71 0.72 0.00	12.69 0.78 0.00	12.06 0.77 0.00	12.55 0.78 0.00	7.93 0.51 0.00	9.43 0.66 0.00	11.97 0.89 0.00	16.86 1.43 0.00	18.07 1.51 0.00	18.65 1.61 0.00	27.24 1.98 -4.50	38.00 0.35 -33.66	28.18 1.96 -3.09	21.47 1.63 -0.31	25.28 1.39 -6.39	28.45 1.96 -1.58	23.03 0.76 -12.91	11.98 0.66 -1.83	25.41 1.41 -5.90	20.06 1.37 -2.50	18.94 1.00 -5.82	19.64 1.18 -2.88	21.55 0.56 -13.71
STURGEON_POOL_HYD 23609	16.63 0.69 0.00	10.37 0.38 0.00	12.29 0.38 0.00	11.66 0.37 0.00	12.14 0.38 0.00	7.67 0.24 0.00	9.08 0.32 0.00	11.50 0.43 0.00	16.13 0.70 0.00	17.32 0.77 0.00	17.83 0.79 0.00	26.34 0.98 -4.60	38.51 0.14 -34.37	27.13 0.84 -3.15	20.55 0.70 -0.31	24.64 0.62 -6.52	27.40 0.88 -1.61	22.88 0.34 -13.18	11.71 0.36 -1.87	24.85 0.72 -6.02	19.33 0.58 -2.55	18.50 0.43 -5.94	19.04 0.52 -2.94	21.71 0.25 -14.18
SYNERGY___BIOGAS 323694	15.31 -0.63 0.00	9.65 -0.35 0.00	11.52 -0.40 0.00	10.92 -0.37 0.00	11.33 -0.43 0.00	7.26 -0.16 0.00	8.59 -0.18 0.00	10.70 -0.38 0.00	14.53 -0.89 0.00	15.55 -1.01 0.00	14.61 -0.95 1.48	18.47 -1.21 1.08	5.89 -0.26 -2.15	17.01 -1.69 4.44	17.32 -1.49 0.74	16.40 -1.33 -0.23	25.10 -1.54 -1.73	9.52 -0.67 -0.83	8.96 -0.64 -0.12	17.47 -1.36 -0.72	15.59 -1.10 -0.49	11.65 -0.85 -0.37	14.82 -0.95 -0.18	7.73 -0.43 -0.88
SYRACUSE___ENERGY_ST1 323597	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62
SYRACUSE___ENERGY_ST2 323598	16.04 0.10 0.00	10.05 0.06 0.00	11.97 0.06 0.00	11.35 0.06 0.00	11.83 0.06 0.00	7.49 0.07 0.00	8.86 0.09 0.00	11.18 0.11 0.00	15.57 0.14 0.00	16.71 0.16 0.00	17.24 0.20 0.00	21.18 0.22 -0.20	5.33 0.03 -1.30	23.39 0.12 -0.14	19.63 0.07 -0.01	17.85 0.06 -0.29	25.13 0.15 -0.07	9.98 0.04 -0.58	9.61 0.04 -0.08	18.46 0.08 -0.27	16.39 0.07 -0.11	12.42 0.04 -0.26	15.74 0.03 -0.13	7.91 0.02 -0.62

SYRACUSE___POWER 24017	15.97 0.04 0.00	10.01 0.02 0.00	11.92 0.01 0.00	11.30 0.01 0.00	11.77 0.01 0.00	7.45 0.03 0.00	8.82 0.05 0.00	11.14 0.06 0.00	15.50 0.08 0.00	16.65 0.09 0.00	17.17 0.13 0.00	21.10 0.15 -0.19	5.23 0.02 -1.21	23.31 0.04 -0.13	19.56 0.01 -0.01	17.78 0.00 -0.27	25.04 0.06 -0.07	9.92 0.00 -0.55	9.58 0.01 -0.08	18.38 0.02 -0.25	16.32 0.01 -0.11	12.37 -0.01 -0.25	15.69 -0.02 -0.12	7.86 -0.01 -0.59
TRIGEN___CC 323695	16.94 1.00 0.00	10.54 0.54 0.00	12.50 0.59 0.00	11.88 0.59 0.00	12.37 0.60 0.00	7.81 0.39 0.00	9.26 0.49 0.00	11.75 0.67 0.00	16.47 1.04 0.00	17.64 1.09 0.00	18.24 1.20 0.00	26.71 1.45 -4.50	37.89 0.24 -33.66	27.58 1.35 -3.09	20.99 1.14 -0.31	24.86 0.98 -6.39	27.84 1.35 -1.58	22.80 0.53 -12.91	11.83 0.52 -1.83	25.06 1.06 -5.90	19.62 0.93 -2.50	18.62 0.68 -5.82	19.27 0.81 -2.88	21.38 0.39 -13.71
UNION___PROCESSING_DRP 323587	15.51 -0.42 0.00	9.74 -0.25 0.00	11.62 -0.29 0.00	11.02 -0.27 0.00	11.46 -0.31 0.00	7.30 -0.12 0.00	8.64 -0.13 0.00	10.84 -0.23 0.00	14.89 -0.54 0.00	15.94 -0.62 0.00	15.86 -0.57 0.61	19.57 -0.72 0.47	5.72 -0.16 -1.88	20.38 -1.05 1.71	18.31 -0.94 0.29	16.92 -0.85 -0.27	22.68 -1.01 1.23	9.65 -0.43 -0.72	9.17 -0.42 -0.10	17.32 -0.85 -0.07	15.39 -0.70 0.11	11.90 -0.55 -0.32	15.11 -0.63 -0.16	7.76 -0.29 -0.77
UPPER HUDSON___HYD 24058	16.95 1.01 0.00	10.80 0.81 0.00	12.85 0.94 0.00	12.22 0.93 0.00	12.74 0.97 0.00	8.03 0.61 0.00	9.49 0.72 0.00	12.03 0.95 0.00	16.85 1.42 0.00	18.12 1.57 0.00	18.47 1.44 0.00	28.29 1.68 -5.86	48.02 0.25 -43.78	28.59 1.44 -4.01	21.12 1.18 -0.40	26.86 1.05 -8.31	28.61 1.65 -2.05	26.79 0.64 -16.79	12.61 0.75 -2.38	27.27 1.50 -7.67	20.78 1.33 -3.25	20.62 0.93 -7.56	20.47 1.14 -3.75	25.57 0.50 -17.80
UPPER RAQUET___HYD 24056	15.70 -0.23 0.00	9.80 -0.19 0.00	11.73 -0.18 0.00	11.06 -0.23 0.00	11.57 -0.20 0.00	7.23 -0.19 0.00	8.50 -0.27 0.00	10.72 -0.35 0.00	14.98 -0.45 0.00	16.08 -0.48 0.00	16.53 -0.51 0.00	19.91 -0.73 0.12	-7.31 -0.74 10.56	20.29 -2.77 0.08	17.35 -2.18 0.01	15.43 -1.90 0.17	21.47 -3.40 0.04	7.88 -1.13 0.35	8.18 -1.25 0.05	15.59 -2.36 0.16	14.02 -2.11 0.07	10.65 -1.32 0.16	14.00 -1.50 0.08	6.24 -0.67 0.38
VISCHER___FERRY HYD 24020	16.85 0.91 0.00	10.57 0.57 0.00	12.58 0.67 0.00	11.95 0.66 0.00	12.45 0.69 0.00	7.84 0.42 0.00	9.25 0.49 0.00	11.70 0.62 0.00	16.36 0.93 0.00	17.56 1.01 0.00	18.01 0.97 0.00	27.67 1.15 -5.76	47.23 0.18 -43.06	28.05 0.96 -3.95	20.78 0.85 -0.39	26.45 0.78 -8.17	27.97 1.04 -2.02	26.29 0.42 -16.51	12.27 0.45 -2.34	26.50 0.85 -7.54	20.15 0.76 -3.19	20.09 0.52 -7.44	19.91 0.64 -3.69	25.06 0.27 -17.51
WADING RIVER_IC_1 23522	17.27 1.33 0.00	10.73 0.73 0.00	12.70 0.78 0.00	12.07 0.78 0.00	12.56 0.80 0.00	7.94 0.52 0.00	9.44 0.67 0.00	11.99 0.91 0.00	16.89 1.47 0.00	18.11 1.56 0.00	18.68 1.65 0.00	27.28 2.02 -4.50	38.01 0.36 -33.66	28.22 2.00 -3.09	21.51 1.66 -0.31	25.31 1.43 -6.39	28.49 2.00 -1.58	23.05 0.79 -12.91	12.06 0.75 -1.83	25.56 1.56 -5.90	20.11 1.41 -2.50	18.97 1.03 -5.82	19.68 1.21 -2.88	21.56 0.57 -13.71
WADING RIVER_IC_2 23547	17.27 1.33 0.00	10.73 0.73 0.00	12.70 0.78 0.00	12.07 0.78 0.00	12.56 0.80 0.00	7.94 0.52 0.00	9.44 0.67 0.00	11.99 0.91 0.00	16.89 1.47 0.00	18.11 1.56 0.00	18.68 1.65 0.00	27.28 2.02 -4.50	38.01 0.36 -33.66	28.22 2.00 -3.09	21.51 1.66 -0.31	25.31 1.43 -6.39	28.49 2.00 -1.58	23.05 0.79 -12.91	12.06 0.75 -1.83	25.56 1.56 -5.90	20.11 1.41 -2.50	18.97 1.03 -5.82	19.68 1.21 -2.88	21.56 0.57 -13.71
WADING RIVER_IC_3 23601	17.27 1.33 0.00	10.73 0.73 0.00	12.70 0.78 0.00	12.07 0.78 0.00	12.56 0.80 0.00	7.94 0.52 0.00	9.44 0.67 0.00	11.99 0.91 0.00	16.89 1.47 0.00	18.11 1.56 0.00	18.68 1.65 0.00	27.28 2.02 -4.50	38.01 0.36 -33.66	28.22 2.00 -3.09	21.51 1.66 -0.31	25.31 1.43 -6.39	28.49 2.00 -1.58	23.05 0.79 -12.91	12.06 0.75 -1.83	25.56 1.56 -5.90	20.11 1.41 -2.50	18.97 1.03 -5.82	19.68 1.21 -2.88	21.56 0.57 -13.71
WALDEN___HYDRO 24148	16.85 0.92 0.00	10.50 0.51 0.00	12.45 0.54 0.00	11.81 0.52 0.00	12.30 0.53 0.00	7.77 0.35 0.00	9.21 0.44 0.00	11.68 0.60 0.00	16.34 0.91 0.00	17.52 0.96 0.00	18.03 1.00 0.00	26.22 1.22 -4.24	35.89 0.19 -31.71	27.15 1.10 -2.91	20.76 0.93 -0.29	24.34 0.83 -6.02	27.59 1.19 -1.48	21.97 0.45 -12.16	11.67 0.46 -1.72	24.58 0.92 -5.55	19.33 0.77 -2.35	18.19 0.58 -5.48	19.03 0.74 -2.72	20.55 0.34 -12.93
WARRENSBURG___ 23737	16.95 1.01 0.00	10.80 0.81 0.00	12.85 0.94 0.00	12.22 0.93 0.00	12.74 0.97 0.00	8.03 0.61 0.00	9.49 0.72 0.00	12.03 0.95 0.00	16.85 1.42 0.00	18.12 1.57 0.00	18.47 1.44 0.00	28.29 1.68 -5.86	48.02 0.25 -43.78	28.59 1.44 -4.01	21.12 1.18 -0.40	26.86 1.05 -8.31	28.61 1.65 -2.05	26.79 0.64 -16.79	12.61 0.75 -2.38	27.27 1.50 -7.67	20.78 1.33 -3.25	20.62 0.93 -7.56	20.47 1.14 -3.75	25.57 0.50 -17.80
WATERSIDE___6 8 9 23538	17.11 1.17 0.00	10.66 0.67 0.00	12.63 0.72 0.00	11.99 0.70 0.00	12.48 0.71 0.00	7.89 0.47 0.00	9.36 0.58 0.00	11.86 0.78 0.00	16.58 1.15 0.00	17.74 1.18 0.00	18.24 1.20 0.00	26.73 1.47 -4.50	37.89 0.24 -33.65	27.60 1.38 -3.09	21.01 1.16 -0.31	24.91 1.03 -6.39	27.94 1.45 -1.58	22.82 0.56 -12.90	11.88 0.57 -1.83	25.12 1.12 -5.89	19.65 0.95 -2.50	18.68 0.73 -5.82	19.41 0.94 -2.88	21.43 0.45 -13.71
WDELAWARE___HYD 323627	16.24 0.31 0.00	10.15 0.15 0.00	12.05 0.13 0.00	11.43 0.13 0.00	11.90 0.14 0.00	7.53 0.11 0.00	8.93 0.16 0.00	11.32 0.24 0.00	15.89 0.46 0.00	17.08 0.52 0.00	17.60 0.56 0.00	25.13 0.68 -3.68	31.61 0.09 -27.53	26.21 0.55 -2.52	20.22 0.43 -0.25	23.10 0.38 -5.22	26.76 0.55 -1.29	20.12 0.20 -10.56	11.20 0.22 -1.50	23.40 0.47 -4.82	18.61 0.37 -2.04	17.14 0.25 -4.76	18.23 0.29 -2.36	18.67 0.13 -11.27
WEST BABYLON___IC 23714	17.30 1.36 0.00	10.74 0.74 0.00	12.72 0.80 0.00	12.08 0.79 0.00	12.57 0.80 0.00	7.95 0.52 0.00	9.44 0.67 0.00	11.98 0.91 0.00	16.84 1.42 0.00	18.01 1.45 0.00	18.62 1.58 0.00	27.19 1.93 -4.50	37.99 0.34 -33.66	28.11 1.89 -3.09	21.42 1.58 -0.31	25.24 1.36 -6.39	28.39 1.90 -1.58	23.01 0.74 -12.91	12.03 0.71 -1.83	25.49 1.48 -5.90	20.02 1.32 -2.50	18.93 0.99 -5.82	19.64 1.18 -2.88	21.55 0.56 -13.71
WEST CANADA___HYD 24049	15.98 0.05 0.00	10.02 0.03 0.00	11.94 0.03 0.00	11.32 0.04 0.00	11.80 0.03 0.00	7.44 0.02 0.00	8.80 0.04 0.00	11.12 0.05 0.00	15.51 0.08 0.00	16.65 0.09 0.00	17.14 0.10 0.00	20.78 0.12 0.10	3.24 -0.02 0.74	23.03 -0.04 0.07	19.51 -0.02 0.01	17.34 -0.02 0.14	24.83 -0.05 0.04	9.06 -0.02 0.28	9.42 -0.02 0.04	17.94 -0.04 0.13	16.11 -0.03 0.05	11.98 -0.01 0.13	15.49 -0.03 0.06	6.96 -0.02 0.30
WESTERN_NY_WIND 24143	15.30 -0.64 0.00	9.64 -0.36 0.00	11.51 -0.41 0.00	10.91 -0.38 0.00	11.32 -0.44 0.00	7.26 -0.16 0.00	8.58 -0.19 0.00	10.69 -0.39 0.00	14.51 -0.91 0.00	15.52 -1.03 0.00	14.49 -0.97 1.57	18.37 -1.25 1.14	5.91 -0.26 -2.18	16.71 -1.72 4.71	17.24 -1.52 0.78	16.37 -1.36 -0.23	25.37 -1.57 -2.02	9.52 -0.68 -0.84	8.95 -0.66 -0.12	17.51 -1.38 -0.78	15.63 -1.12 -0.54	11.64 -0.87 -0.38	14.80 -0.97 -0.19	7.73 -0.44 -0.89
WESTOVER___LESR 323668	16.21 0.28 0.00	10.16 0.17 0.00	12.11 0.20 0.00	11.48 0.19 0.00	11.97 0.21 0.00	7.57 0.15 0.00	8.95 0.18 0.00	11.29 0.21 0.00	15.71 0.28 0.00	16.82 0.26 0.00	18.17 0.35 -0.78	22.92 0.45 -1.72	9.21 0.09 -5.13	26.32 0.31 -2.87	20.20 0.21 -0.44	18.78 0.18 -1.10	28.65 0.41 -3.32	11.40 0.07 -1.97	9.84 0.08 -0.28	19.78 0.15 -1.52	17.33 0.15 -0.97	13.12 0.10 -0.89	16.16 0.14 -0.44	9.46 0.09 -2.09

WETHRSFD_WT_PWR 323626	15.39	9.64	11.52	10.93	11.38	7.30	8.63	10.70	14.65	15.64	9.16	14.93	6.59	0.07	14.59	16.14	48.55	9.86	9.03	22.38	20.23	11.78	14.87	8.05
	-0.55	-0.35	-0.40	-0.36	-0.38	-0.12	-0.14	-0.37	-0.78	-0.91	-0.93	-1.17	-0.28	-1.71	-1.44	-1.23	-1.25	-0.61	-0.61	-1.31	-1.04	-0.84	-0.96	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.96	4.66	-2.88	21.36	3.51	0.13	-24.88	-1.11	-0.16	-5.58	-5.07	-0.50	-0.25	-1.17
YORK__WARBASSE 23770	17.13	10.66	12.63	11.99	12.48	7.89	9.35	11.86	16.58	17.76	18.29	26.80	37.90	27.68	21.07	24.97	28.03	22.86	11.92	25.20	19.72	18.72	19.47	21.45
	1.19	0.67	0.72	0.70	0.71	0.47	0.58	0.78	1.15	1.20	1.25	1.54	0.25	1.45	1.23	1.08	1.54	0.59	0.60	1.19	1.02	0.79	1.01	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-33.65	-3.09	-0.31	-6.39	-1.58	-12.90	-1.83	-5.89	-2.50	-5.82	-2.88	-13.71