

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

09/20/2014

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	16.99	14.10	14.98	9.78	9.11	9.11	11.62	10.97	15.78	26.12	27.14	29.94	18.71	25.50	29.22	23.53	24.63	28.65	60.60	41.45	28.21	37.25	40.63	39.24
24138	1.41	1.08	0.96	0.74	0.67	0.68	0.86	0.88	1.38	1.67	0.68	-1.07	1.23	1.08	1.26	0.74	1.32	2.47	1.35	1.37	2.59	1.80	-0.33	-0.33
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.15	-28.61	-4.53	-20.52	-43.93	-42.78
74TH STREET_GT_1	16.99	14.10	14.98	9.78	9.11	9.11	11.62	10.97	15.77	26.11	27.14	29.94	18.70	25.49	29.22	23.53	24.63	28.63	60.59	41.45	28.21	37.26	40.64	39.24
24260	1.41	1.08	0.96	0.73	0.67	0.68	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.26	0.74	1.32	2.46	1.34	1.36	2.59	1.80	-0.33	-0.33
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.53	-20.52	-43.93	-42.78
74TH STREET_GT_2	16.99	14.10	14.98	9.78	9.11	9.11	11.62	10.97	15.77	26.11	27.14	29.94	18.70	25.49	29.22	23.53	24.63	28.63	60.59	41.45	28.21	37.26	40.64	39.24
24261	1.41	1.08	0.96	0.73	0.67	0.68	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.26	0.74	1.32	2.46	1.34	1.36	2.59	1.80	-0.33	-0.33
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.53	-20.52	-43.93	-42.78
ADK HUDSON___FALLS	17.03	14.19	15.58	9.87	9.22	9.21	11.76	11.04	16.03	28.18	31.39	35.11	19.33	28.56	32.64	26.90	26.99	29.45	70.61	47.34	28.68	41.37	49.96	48.30
24011	1.46	1.17	1.08	0.83	0.78	0.77	1.00	0.96	1.34	1.69	0.62	-0.92	0.99	0.85	0.95	0.53	0.94	1.97	1.16	1.21	2.10	1.58	-0.30	-0.32
	0.00	0.00	-2.81	0.00	0.00	0.00	0.00	0.00	-1.69	-11.72	-24.97	-44.86	-8.35	-18.87	-21.35	-20.47	-15.68	-7.50	-58.35	-34.66	-5.49	-24.86	-53.22	-51.83
ADK RESOURCE___RCVRY	17.06	14.19	15.57	9.90	9.25	9.21	11.81	11.07	16.02	28.09	31.04	34.55	19.34	28.36	32.44	26.64	26.87	29.52	69.74	46.85	28.68	41.03	49.08	47.43
23798	1.48	1.17	1.10	0.86	0.81	0.78	1.05	0.98	1.35	1.79	0.67	-1.01	1.08	0.95	1.10	0.60	1.08	2.16	1.25	1.27	2.19	1.64	-0.31	-0.35
	0.00	0.00	-2.77	0.00	0.00	0.00	0.00	0.00	-1.66	-11.53	-24.57	-44.40	-8.27	-18.56	-21.00	-20.13	-15.42	-7.37	-57.40	-34.10	-5.40	-24.45	-52.36	-50.99
ADK S GLENS___FALLS	17.03	14.19	15.58	9.87	9.22	9.21	11.76	11.04	16.03	28.18	31.39	35.11	19.33	28.56	32.64	26.90	26.99	29.45	70.61	47.34	28.68	41.37	49.96	48.30
24028	1.46	1.17	1.08	0.83	0.78	0.77	1.00	0.96	1.34	1.69	0.62	-0.92	0.99	0.85	0.95	0.53	0.94	1.97	1.16	1.21	2.10	1.58	-0.30	-0.32
	0.00	0.00	-2.81	0.00	0.00	0.00	0.00	0.00	-1.69	-11.72	-24.97	-44.86	-8.35	-18.87	-21.35	-20.47	-15.68	-7.50	-58.35	-34.66	-5.49	-24.86	-53.22	-51.83
ADK_NYS___DAM	16.71	13.92	15.28	9.69	9.05	9.02	11.50	10.78	15.62	27.46	30.65	34.59	19.03	27.96	32.00	26.33	26.49	28.90	68.92	46.21	28.07	40.37	48.71	47.08
23527	1.13	0.90	0.84	0.65	0.61	0.58	0.74	0.70	0.97	1.26	0.48	-0.74	0.81	0.71	0.84	0.46	0.82	1.60	0.91	0.93	1.63	1.19	-0.24	-0.26
	0.00	0.00	-2.74	0.00	0.00	0.00	0.00	0.00	-1.64	-11.43	-24.36	-44.17	-8.23	-18.40	-20.83	-19.96	-15.29	-7.31	-56.91	-33.81	-5.35	-24.24	-51.91	-50.55
AIR_PRODUCTS___DRP	16.40	13.70	15.04	9.51	8.87	8.83	11.13	10.44	15.17	26.77	30.28	34.82	18.64	27.51	31.47	25.99	26.00	28.07	68.15	45.56	27.27	39.65	48.53	46.93
24190	0.83	0.68	0.62	0.47	0.43	0.40	0.36	0.36	0.52	0.62	0.24	-0.37	0.44	0.36	0.43	0.24	0.43	0.82	0.46	0.47	0.85	0.61	-0.12	-0.13
	0.00	0.00	-2.73	0.00	0.00	0.00	0.00	0.00	-1.63	-11.37	-24.23	-44.02	-8.21	-18.30	-20.71	-19.85	-15.20	-7.27	-56.59	-33.62	-5.32	-24.11	-51.62	-50.27
ALBANY___1	16.40	13.70	15.04	9.51	8.87	8.83	11.13	10.44	15.17	26.77	30.28	34.82	18.64	27.51	31.47	25.99	26.00	28.07	68.15	45.56	27.27	39.65	48.53	46.93
23571	0.83	0.68	0.62	0.47	0.43	0.40	0.36	0.36	0.52	0.62	0.24	-0.37	0.44	0.36	0.43	0.24	0.43	0.82	0.46	0.47	0.85	0.61	-0.12	-0.13
	0.00	0.00	-2.73	0.00	0.00	0.00	0.00	0.00	-1.63	-11.37	-24.23	-44.02	-8.21	-18.30	-20.71	-19.85	-15.20	-7.27	-56.59	-33.62	-5.32	-24.11	-51.62	-50.27
ALBANY___2	16.40	13.70	15.04	9.51	8.87	8.83	11.13	10.44	15.17	26.77	30.28	34.82	18.64	27.51	31.47	25.99	26.00	28.07	68.15	45.56	27.27	39.65	48.53	46.93
23572	0.83	0.68	0.62	0.47	0.43	0.40	0.36	0.36	0.52	0.62	0.24	-0.37	0.44	0.36	0.43	0.24	0.43	0.82	0.46	0.47	0.85	0.61	-0.12	-0.13
	0.00	0.00	-2.73	0.00	0.00	0.00	0.00	0.00	-1.63	-11.37	-24.23	-44.02	-8.21	-18.30	-20.71	-19.85	-15.20	-7.27	-56.59	-33.62	-5.32	-24.11	-51.62	-50.27
ALBANY___3	16.40	13.70	15.04	9.51	8.87	8.83	11.13	10.44	15.17	26.77	30.28	34.82	18.64	27.51	31.47	25.99	26.00	28.07	68.15	45.56	27.27	39.65	48.53	46.93
23573	0.83	0.68	0.62	0.47	0.43	0.40	0.36	0.36	0.52	0.62	0.24	-0.37	0.44	0.36	0.43	0.24	0.43	0.82	0.46	0.47	0.85	0.61	-0.12	-0.13
	0.00	0.00	-2.73	0.00	0.00	0.00	0.00	0.00	-1.63	-11.37	-24.23	-44.02	-8.21	-18.30	-20.71	-19.85	-15.20	-7.27	-56.59	-33.62	-5.32	-24.11	-51.62	-50.27
ALBANY___4	16.40	13.70	15.04	9.51	8.87	8.83	11.13	10.44	15.17	26.77	30.28	34.82	18.64	27.51	31.47	25.99	26.00	28.07	68.15	45.56	27.27	39.65	48.53	46.93
23574	0.83	0.68	0.62	0.47	0.43	0.40	0.36	0.36	0.52	0.62	0.24	-0.37	0.44	0.36	0.43	0.24	0.43	0.82	0.46	0.47	0.85	0.61	-0.12	-0.13
	0.00	0.00	-2.73	0.00	0.00	0.00	0.00	0.00	-1.63	-11.37	-24.23	-44.02	-8.21	-18.30	-20.71	-19.85	-15.20	-7.27	-56.59	-33.62	-5.32	-24.11	-51.62	-50.27
ALBANY___LFGE	16.53	13.80	15.17	9.58	8.94	8.91	11.26	10.57	15.36	27.15	30.72	35.10	18.85	27.91	31.93	26.37	26.38	28.48	69.16	46.24	27.65	40.22	49.26	47.64
323615	0.95	0.78	0.71	0.54	0.50	0.47	0.50	0.49	0.69	0.83	0.33	-0.50	0.58	0.49	0.57	0.33	0.58	1.12	0.63	0.65	1.16	0.81	-0.16	-0.17

	0.00	0.00	-2.77	0.00	0.00	0.00	0.00	0.00	0.00	-1.66	-11.54	-24.59	-44.43	-8.28	-18.57	-21.02	-20.15	-15.43	-7.38	-57.43	-34.12	-5.40	-24.47	-52.39	-51.02
ALCOA_RYNLDS___DRP 24188	15.28 -0.30 0.00	12.79 -0.22 0.00	11.50 -0.19 0.00	8.90 -0.14 0.00	8.31 -0.13 0.00	8.31 -0.13 0.00	10.62 -0.14 0.00	9.95 -0.14 0.00	12.72 -0.29 0.00	11.36 -0.45 2.96	5.68 -0.18 -0.06	-4.84 0.28 -3.71	9.97 -0.34 -0.32	8.55 -0.29 0.00	9.99 -0.35 0.00	5.70 -0.20 0.00	10.04 -0.33 0.00	19.35 -0.63 0.00	1.55 -0.37 9.18	4.58 -0.46 6.43	20.34 -0.75 0.00	14.53 -0.41 0.00	-2.90 0.06 0.00	-3.13 0.08 0.00	
ALCOA___DSASP 323711	15.28 -0.30 0.00	12.79 -0.22 0.00	11.50 -0.19 0.00	8.90 -0.14 0.00	8.31 -0.13 0.00	8.31 -0.13 0.00	10.62 -0.14 0.00	9.95 -0.14 0.00	12.72 -0.29 0.00	11.36 -0.45 2.96	5.68 -0.18 -0.06	-4.84 0.28 -3.71	9.97 -0.34 -0.32	8.55 -0.29 0.00	9.99 -0.35 0.00	5.70 -0.20 0.00	10.04 -0.33 0.00	19.35 -0.63 0.00	1.55 -0.37 9.18	4.58 -0.46 6.43	20.34 -0.75 0.00	14.53 -0.41 0.00	-2.90 0.06 0.00	-3.13 0.08 0.00	
ALLEGHENY___COGEN 23514	15.61 0.04 0.00	12.93 -0.08 0.00	12.00 -0.10 -0.41	9.03 -0.02 0.00	8.45 0.00 0.00	8.48 0.04 0.00	10.83 0.07 0.00	10.23 0.14 0.00	13.53 0.28 -0.24	16.91 0.45 -1.69	9.75 0.15 -3.80	9.27 -0.20 -18.31	14.04 0.32 -3.73	11.81 0.25 -2.72	13.69 0.28 -3.08	9.00 0.14 -2.95	12.83 0.20 -2.26	21.60 0.53 -1.08	19.77 0.27 -8.40	16.77 0.32 -4.98	22.34 0.47 -0.78	20.63 0.16 -5.53	4.88 0.01 -7.83	4.17 -0.02 -7.39	
ALTONA_WT_PWR 323606	14.94 -0.63 0.00	12.49 -0.53 0.00	11.27 -0.42 0.00	8.72 -0.32 0.00	8.13 -0.32 0.00	8.10 -0.34 0.00	10.36 -0.40 0.00	9.71 -0.38 0.00	12.42 -0.59 0.00	11.10 -0.70 2.96	5.60 -0.26 -0.06	-5.12 0.34 -3.37	9.81 -0.43 -0.24	8.47 -0.37 0.00	9.91 -0.42 0.00	5.64 -0.26 0.00	9.96 -0.41 0.00	19.26 -0.72 0.00	1.51 -0.41 9.18	4.40 -0.64 6.43	19.91 -1.18 0.00	14.24 -0.69 0.00	-2.88 0.09 0.00	-3.08 0.13 0.00	
AMERICAN_REF_FUEL 24010	14.64 -0.93 0.00	12.19 -0.83 0.00	11.34 -0.72 -0.37	8.58 -0.46 0.00	8.03 -0.41 0.00	8.03 -0.40 0.00	10.14 -0.62 0.00	9.52 -0.56 0.00	12.39 -0.84 -0.22	15.37 -0.94 -1.54	8.86 -0.43 -3.49	9.82 0.74 -17.91	12.96 -0.69 -3.66	10.74 -0.59 -2.48	12.45 -0.69 -2.81	8.21 -0.39 -2.69	11.65 -0.78 -2.06	19.56 -1.41 -0.98	17.91 -0.86 -7.68	15.11 -0.90 -4.53	20.01 -1.79 -0.71	15.00 -1.43 -1.49	4.00 0.32 -6.64	3.69 0.22 -6.67	
ARTHUR_KILL_GT_1 23520	16.93 1.35 0.00	14.02 1.00 0.00	14.91 0.89 -2.32	9.72 0.68 0.00	9.06 0.62 0.00	9.07 0.63 0.00	11.55 0.79 0.00	10.90 0.82 0.00	15.68 1.28 -1.39	26.01 1.56 -9.68	27.09 0.63 -20.66	30.02 -0.98 -39.84	18.62 1.14 -7.49	25.42 1.01 -15.58	29.14 1.18 -17.62	23.49 0.69 -16.89	24.57 1.26 -12.94	28.51 2.33 -6.19	60.50 1.25 -48.16	41.35 1.26 -28.61	28.16 2.53 -4.54	37.14 1.69 -20.52	40.68 -0.29 -43.93	39.28 -0.29 -42.78	
ARTHUR_KILL_2 23512	16.93 1.35 0.00	14.02 1.00 0.00	14.91 0.89 -2.32	9.72 0.68 0.00	9.06 0.62 0.00	9.07 0.63 0.00	11.55 0.79 0.00	10.90 0.82 0.00	15.68 1.28 -1.39	26.01 1.56 -9.68	27.09 0.63 -20.66	30.02 -0.98 -39.84	18.62 1.14 -7.49	25.42 1.01 -15.58	29.14 1.18 -17.62	23.49 0.69 -16.89	24.57 1.26 -12.94	28.51 2.33 -6.19	60.50 1.25 -48.16	41.35 1.26 -28.61	28.16 2.53 -4.54	37.14 1.69 -20.52	40.68 -0.29 -43.93	39.28 -0.29 -42.78	
ARTHUR_KILL_3 23513	16.94 1.37 0.00	14.06 1.05 0.00	14.95 0.93 -2.32	9.75 0.71 0.00	9.09 0.64 0.00	9.10 0.66 0.00	11.60 0.83 0.00	10.94 0.86 0.00	15.74 1.34 -1.39	26.07 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.21 -7.49	25.47 1.06 -15.58	29.19 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.41 1.33 -28.61	28.14 2.53 -4.53	37.22 1.77 -20.52	40.64 -0.33 -43.93	39.25 -0.32 -42.78	
ASHOKAN____ 23654	16.76 1.18 0.00	13.94 0.92 0.00	14.96 0.81 -2.45	9.65 0.61 0.00	9.00 0.56 0.00	9.02 0.58 0.00	11.51 0.75 0.00	10.86 0.78 0.00	15.70 1.22 -1.47	26.53 1.55 -10.22	28.23 0.63 -21.80	31.35 -0.98 -41.17	18.82 1.11 -7.72	26.26 0.98 -16.44	30.08 1.14 -18.61	24.39 0.65 -17.83	25.18 1.15 -13.66	28.72 2.21 -6.53	63.17 1.23 -50.84	42.99 1.31 -30.20	28.26 2.39 -4.78	38.21 1.62 -21.66	43.11 -0.30 -46.38	41.67 -0.28 -45.16	
ASTORIA_EAST_ENERGY_CC1 323581	17.06 1.48 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.13 0.70 0.00	11.59 0.83 0.00	10.94 0.85 0.00	15.72 1.32 -1.39	26.04 1.60 -9.68	27.11 0.65 -20.66	30.00 -1.00 -39.84	18.66 1.18 -7.49	25.45 1.03 -15.58	29.17 1.21 -17.62	23.52 0.72 -16.89	24.58 1.28 -12.94	28.51 2.34 -6.19	60.53 1.28 -48.16	41.41 1.33 -28.61	28.18 2.56 -4.53	37.22 1.77 -20.52	40.66 -0.30 -43.93	39.27 -0.31 -42.78	
ASTORIA_EAST_ENERGY_CC2 323582	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.72 1.32 -1.39	26.04 1.60 -9.68	27.11 0.65 -20.66	30.00 -1.00 -39.84	18.66 1.18 -7.49	25.45 1.03 -15.58	29.17 1.21 -17.62	23.52 0.72 -16.89	24.58 1.28 -12.94	28.51 2.34 -6.19	60.53 1.28 -48.16	41.41 1.32 -28.61	28.18 2.56 -4.53	37.22 1.77 -20.52	40.66 -0.30 -43.93	39.27 -0.31 -42.78	
ASTORIA_GT2_1 24094	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78	
ASTORIA_GT2_2 24095	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78	
ASTORIA_GT2_3 24096	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78	
ASTORIA_GT2_4 24097	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78	
ASTORIA_GT3_1 24098	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78	

ASTORIA_GT3_2 24099	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT3_3 24100	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT3_4 24101	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT4_1 24102	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT4_2 24103	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT4_3 24104	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT4_4 24105	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA_GT_1 23523	17.06 1.48 0.00	14.12																						

ASTORIA___4 23517	17.06 1.48 0.00	14.12 1.10 0.00	15.00 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.05 1.61 -9.68	27.11 0.65 -20.66	30.00 -1.01 -39.84	18.67 1.18 -7.49	25.45 1.03 -15.58	29.17 1.22 -17.62	23.52 0.72 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.54 1.29 -48.16	41.41 1.33 -28.61	28.20 2.58 -4.53	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
ASTORIA___5 23518	17.03 1.45 0.00	14.11 1.09 0.00	14.98 0.97 -2.32	9.78 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.74 1.34 -1.39	26.08 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.53 0.73 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.22 2.60 -4.53	37.25 1.80 -20.52	40.65 -0.32 -43.93	39.26 -0.31 -42.78
AST_ENERGY_2_CC3 323677	16.99 1.41 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.77 1.37 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.63 2.46 -6.19	60.59 1.34 -48.16	41.45 1.36 -28.61	28.20 2.58 -4.53	37.25 1.80 -20.52	40.64 -0.33 -43.93	39.24 -0.33 -42.78
AST_ENERGY_2_CC4 323678	16.99 1.41 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.77 1.37 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.63 2.46 -6.19	60.59 1.34 -48.16	41.45 1.36 -28.61	28.20 2.58 -4.53	37.25 1.80 -20.52	40.64 -0.33 -43.93	39.24 -0.33 -42.78
ATHENS_STG_1 23668	16.50 0.93 0.00	13.76 0.74 0.00	14.83 0.67 -2.47	9.54 0.50 0.00	8.90 0.45 0.00	8.89 0.45 0.00	11.32 0.55 0.00	10.64 0.56 0.00	15.34 0.85 -1.48	26.11 1.04 -10.29	28.18 0.42 -21.95	31.89 -0.65 -41.38	18.49 0.74 -7.75	26.06 0.65 -16.56	29.84 0.76 -18.74	24.31 0.45 -17.96	24.91 0.78 -13.76	28.04 1.47 -6.58	63.13 0.82 -51.21	42.73 0.83 -30.42	27.47 1.56 -4.82	37.85 1.09 -21.82	43.55 -0.20 -46.72	42.08 -0.21 -45.49
ATHENS_STG_2 23670	16.50 0.93 0.00	13.76 0.74 0.00	14.83 0.67 -2.47	9.54 0.50 0.00	8.90 0.45 0.00	8.89 0.45 0.00	11.32 0.55 0.00	10.64 0.56 0.00	15.34 0.85 -1.48	26.11 1.04 -10.29	28.18 0.42 -21.95	31.89 -0.65 -41.38	18.49 0.74 -7.75	26.06 0.65 -16.56	29.84 0.76 -18.74	24.31 0.45 -17.96	24.91 0.78 -13.76	28.04 1.47 -6.58	63.13 0.82 -51.21	42.73 0.83 -30.42	27.47 1.56 -4.82	37.85 1.09 -21.82	43.55 -0.20 -46.72	42.08 -0.21 -45.49
ATHENS_STG_3 23677	16.50 0.93 0.00	13.76 0.74 0.00	14.83 0.67 -2.47	9.54 0.50 0.00	8.90 0.45 0.00	8.89 0.45 0.00	11.32 0.55 0.00	10.64 0.56 0.00	15.34 0.85 -1.48	26.11 1.04 -10.29	28.18 0.42 -21.95	31.89 -0.65 -41.38	18.49 0.74 -7.75	26.06 0.65 -16.56	29.84 0.76 -18.74	24.31 0.45 -17.96	24.91 0.78 -13.76	28.04 1.47 -6.58	63.13 0.82 -51.21	42.73 0.83 -30.42	27.47 1.56 -4.82	37.85 1.09 -21.82	43.55 -0.20 -46.72	42.08 -0.21 -45.49
BABYLON_RES_REC 323704	16.99 1.42 0.00	14.10 1.08 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.15 0.71 0.00	9.15 0.72 0.00	11.63 0.87 0.00	11.00 0.91 0.00	15.94 1.53 -1.39	26.21 1.77 -9.68	27.19 0.72 -20.66	29.88 -1.14 -39.84	18.71 1.22 -7.49	25.56 1.13 -15.58	29.29 1.33 -17.63	23.59 0.79 -16.90	24.76 1.44 -12.94	28.81 2.64 -6.19	60.73 1.46 -48.18	41.64 1.55 -28.62	28.53 2.91 -4.53	37.43 1.97 -20.52	40.59 -0.39 -43.95	39.24 -0.35 -42.80
BARRETT_IC_1 23704	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_10 23701	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_11 23702	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_12 23703	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_2 23705	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_3 23706	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_4 23707	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_5 23708	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_6 23709	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80

BARRETT_IC_7 23710	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_8 23711	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT_IC_9 23700	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT___1 23545	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BARRETT___2 23546	16.83 1.25 0.00	14.01 0.99 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.92 0.83 0.00	15.76 1.36 -1.39	26.00 1.55 -9.68	27.10 0.64 -20.66	30.01 -1.00 -39.84	18.57 1.08 -7.49	25.43 1.00 -15.58	29.12 1.16 -17.63	23.50 0.70 -16.90	24.58 1.27 -12.94	28.45 2.28 -6.19	60.52 1.26 -48.18	41.41 1.32 -28.62	28.15 2.53 -4.53	37.17 1.71 -20.52	40.64 -0.35 -43.95	39.28 -0.31 -42.80
BAYONEEC___CTG1 323682	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG2 323683	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG3 323684	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG4 323685	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG5 323686	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG6 323687	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG7 323688	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BAYONEEC___CTG8 323689	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
BEACON___LESR 323632	16.58 1.00 0.00	13.84 0.82 0.00	15.15 0.73 -2.72	9.60 0.56 0.00	8.95 0.51 0.00	8.93 0.49 0.00	11.28 0.52 0.00	10.63 0.54 0.00	15.40 0.76 -1.63	27.04 0.93 -11.34	30.36 0.39 -24.16	34.49 -0.62 -43.94	18.84 0.65 -8.19	27.65 0.55 -18.25	31.65 0.67 -20.65	26.06 0.36 -19.79	26.22 0.69 -15.16	28.58 1.35 -7.25	68.26 0.73 -56.43	45.70 0.70 -33.52	27.80 1.40 -5.31	39.92 0.95 -24.04	48.32 -0.19 -51.47	46.71 -0.21 -50.13
BEAVER RIVER___HYD 24048	15.70 0.12 0.00	13.07 0.05 0.00	11.80 0.03 -0.07	9.06 0.03 0.00	8.47 0.03 0.00	8.49 0.05 0.00	10.87 0.11 0.00	10.30 0.21 0.00	13.40 0.34 -0.05	15.54 0.42 -0.35	6.91 0.16 -0.94	4.09 -0.26 -13.17	12.92 0.17 -2.76	9.46 0.13 -0.48	11.01 0.13 -0.55	6.47 0.04 -0.53	10.88 0.10 -0.40	20.31 0.13 -0.19	12.69 0.09 -1.50	12.46 0.10 -0.89	21.46 0.23 -0.14	15.80 0.22 -0.64	-1.65 -0.05 -1.37	-1.91 -0.03 -1.33
BEEBEE_GT_13 23619	15.27 -0.30 0.00	12.69 -0.33 0.00	11.68 -0.31 -0.29	8.86 -0.19 0.00	8.28 -0.16 0.00	8.29 -0.15 0.00	10.57 -0.19 0.00	9.94 -0.14 0.00	13.01 -0.18 -0.17	15.86 -0.12 -1.22	8.51 -0.08 -2.79	8.28 0.15 -16.96	13.40 -0.08 -3.49	10.72 -0.08 -1.95	12.45 -0.09 -2.21	7.96 -0.05 -2.12	11.85 -0.14 -1.62	20.58 -0.18 -0.77	16.98 -0.14 -6.03	14.91 -0.13 -3.57	21.34 -0.31 -0.56	16.65 -0.35 -2.07	2.52 0.10 -5.38	2.15 0.06 -5.30
BETHLEHEM___GRP 23843	16.40 0.83 0.00	13.70 0.68 0.00	15.04 0.62 -2.73	9.51 0.47 0.00	8.87 0.43 0.00	8.83 0.40 0.00	11.13 0.36 0.00	10.44 0.36 0.00	15.17 0.52 -1.63	26.77 0.62 -11.37	30.28 0.24 -24.23	34.82 -0.37 -44.02	18.64 0.44 -8.21	27.51 0.36 -18.30	31.47 0.43 -20.71	25.99 0.24 -19.85	26.00 0.43 -15.20	28.07 0.82 -7.27	68.15 0.46 -56.59	45.56 0.47 -33.62	27.27 0.85 -5.32	39.65 0.61 -24.11	48.53 -0.12 -51.62	46.93 -0.13 -50.27

BETHLEHEM___GS1 323560	16.40 0.83 0.00	13.70 0.68 0.00	15.04 0.62 -2.73	9.51 0.47 0.00	8.87 0.43 0.00	8.83 0.40 0.00	11.13 0.36 0.00	10.44 0.36 0.00	15.17 0.52 -1.63	26.77 0.62 -11.37	30.28 0.24 -24.23	34.82 -0.37 -44.02	18.64 0.44 -8.21	27.51 0.36 -18.30	31.47 0.43 -20.71	25.99 0.24 -19.85	26.00 0.43 -15.20	28.07 0.82 -7.27	68.15 0.46 -56.59	45.56 0.47 -33.62	27.27 0.85 -5.32	39.65 0.61 -24.11	48.53 -0.12 -51.62	46.93 -0.13 -50.27
BETHLEHEM___GS2 323561	16.40 0.83 0.00	13.70 0.68 0.00	15.04 0.62 -2.73	9.51 0.47 0.00	8.87 0.43 0.00	8.83 0.40 0.00	11.13 0.36 0.00	10.44 0.36 0.00	15.17 0.52 -1.63	26.77 0.62 -11.37	30.28 0.24 -24.23	34.82 -0.37 -44.02	18.64 0.44 -8.21	27.51 0.36 -18.30	31.47 0.43 -20.71	25.99 0.24 -19.85	26.00 0.43 -15.20	28.07 0.82 -7.27	68.15 0.46 -56.59	45.56 0.47 -33.62	27.27 0.85 -5.32	39.65 0.61 -24.11	48.53 -0.12 -51.62	46.93 -0.13 -50.27
BETHLEHEM___GS3 323562	16.40 0.83 0.00	13.70 0.68 0.00	15.04 0.62 -2.73	9.51 0.47 0.00	8.87 0.43 0.00	8.83 0.40 0.00	11.13 0.36 0.00	10.44 0.36 0.00	15.17 0.52 -1.63	26.77 0.62 -11.37	30.28 0.24 -24.23	34.82 -0.37 -44.02	18.64 0.44 -8.21	27.51 0.36 -18.30	31.47 0.43 -20.71	25.99 0.24 -19.85	26.00 0.43 -15.20	28.07 0.82 -7.27	68.15 0.46 -56.59	45.56 0.47 -33.62	27.27 0.85 -5.32	39.65 0.61 -24.11	48.53 -0.12 -51.62	46.93 -0.13 -50.27
BETHLEHEM___STEEL 23779	14.97 -0.61 0.00	12.42 -0.60 0.00	11.55 -0.54 -0.39	8.71 -0.33 0.00	8.15 -0.29 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.72 -0.37 0.00	12.75 -0.50 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.16 -0.34 -2.65	12.95 -0.38 -3.00	8.55 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.80 -0.48 -8.19	15.78 -0.51 -4.82	20.71 -1.12 -0.74	15.32 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
BETHPAGE_CC_5 323564	16.96 1.39 0.00	14.08 1.06 0.00	14.99 0.97 -2.32	9.83 0.79 0.00	9.15 0.70 0.00	9.14 0.71 0.00	11.62 0.86 0.00	10.96 0.87 0.00	15.87 1.46 -1.39	26.13 1.68 -9.68	27.15 0.69 -20.66	29.94 -1.08 -39.84	18.63 1.14 -7.49	25.48 1.06 -15.58	29.19 1.23 -17.63	23.53 0.73 -16.90	24.65 1.34 -12.94	28.61 2.43 -6.19	60.61 1.34 -48.18	41.51 1.42 -28.62	28.31 2.69 -4.53	37.28 1.82 -20.52	40.61 -0.37 -43.95	39.26 -0.33 -42.80
BINGHAMTON___COGEN 23790	15.97 0.39 0.00	13.30 0.27 0.00	12.71 0.24 -0.77	9.24 0.20 0.00	8.62 0.18 0.00	8.65 0.21 0.00	11.02 0.26 0.00	10.36 0.28 0.00	13.93 0.46 -0.46	18.56 0.59 -3.20	13.02 0.23 -6.99	13.44 -0.35 -22.62	14.89 0.41 -4.49	14.33 0.34 -5.15	16.57 0.41 -5.83	11.71 0.23 -5.58	15.03 0.38 -4.28	22.82 0.79 -2.05	27.44 0.42 -15.92	21.39 0.45 -9.47	23.37 0.78 -1.50	22.71 0.49 -7.28	11.62 -0.05 -14.64	10.91 -0.08 -14.20
BLACK RIVER___HYD 24047	15.89 0.31 0.00	13.21 0.19 0.00	11.96 0.15 -0.11	9.16 0.12 0.00	8.56 0.12 0.00	8.58 0.15 0.00	11.01 0.24 0.00	10.40 0.31 0.00	13.57 0.49 -0.07	15.88 0.61 -0.50	7.30 0.24 -1.26	4.68 -0.38 -13.89	13.23 0.34 -2.90	9.86 0.27 -0.75	11.47 0.30 -0.84	6.83 0.11 -0.81	11.24 0.25 -0.62	20.65 0.37 -0.30	13.64 0.24 -2.31	13.12 0.28 -1.37	21.85 0.54 -0.22	16.34 0.42 -0.98	-0.96 -0.09 -2.10	-1.23 -0.07 -2.05
BLISS_WT_PWR 323608	14.42 -1.16 0.00	11.73 -1.29 0.00	10.92 -1.18 -0.40	8.23 -0.81 0.00	7.76 -0.68 0.00	7.87 -0.56 0.00	9.94 -0.82 0.00	9.45 -0.63 0.00	12.46 -1.23 -0.85	15.49 -1.01 -1.73	9.34 -0.33 -3.87	10.14 0.55 -18.42	13.20 -0.54 -3.75	11.10 -0.52 -2.77	12.85 -0.62 -3.01	8.43 -0.48 -3.01	11.80 -0.87 -2.31	19.82 -1.27 -1.10	19.18 -0.49 -8.58	15.90 -0.59 -5.01	20.31 -1.55 -0.77	15.81 -1.12 -2.00	4.57 0.26 -7.27	4.31 0.26 -7.26
BLUE_CIRC_CHEM_DRP 24182	16.41 0.83 0.00	13.70 0.68 0.00	15.02 0.61 -2.71	9.50 0.46 0.00	8.87 0.42 0.00	8.84 0.41 0.00	11.22 0.46 0.00	10.53 0.45 0.00	15.29 0.65 -1.62	26.86 0.80 -11.29	30.18 0.32 -24.06	34.51 -0.48 -43.83	18.71 0.55 -8.17	27.49 0.48 -18.17	31.45 0.56 -20.56	25.93 0.32 -19.71	26.03 0.56 -15.10	28.28 1.08 -7.22	67.88 0.60 -56.18	45.47 0.61 -33.38	27.50 1.13 -5.28	39.67 0.79 -23.94	48.13 -0.15 -51.25	46.54 -0.16 -49.91
BOC_GAS_DRP 24189	16.32 0.75 0.00	13.63 0.61 0.00	14.97 0.55 -2.72	9.45 0.41 0.00	8.82 0.38 0.00	8.80 0.36 0.00	11.17 0.41 0.00	10.49 0.41 0.00	15.24 0.60 -1.63	26.85 0.74 -11.35	30.27 0.29 -24.18	34.68 -0.45 -43.97	18.70 0.51 -8.20	27.55 0.44 -18.26	31.52 0.52 -20.66	26.01 0.30 -19.80	26.07 0.53 -15.17	28.24 1.00 -7.25	68.12 0.56 -56.46	45.58 0.57 -33.54	27.45 1.05 -5.31	39.72 0.73 -24.06	48.40 -0.14 -51.50	46.80 -0.15 -50.15
BORALEX_4TH_BRANCH 23824	16.71 1.13 0.00	13.92 0.90 0.00	15.28 0.84 -2.74	9.69 0.65 0.00	9.05 0.61 0.00	9.02 0.58 0.00	11.50 0.74 0.00	10.78 0.70 0.00	15.62 0.97 -1.64	27.46 1.26 -11.43	30.65 0.48 -24.36	34.59 -0.74 -44.17	19.03 0.81 -8.23	27.96 0.71 -18.40	32.00 0.84 -20.83	26.33 0.46 -19.96	26.49 0.82 -15.29	28.90 1.60 -7.31	68.92 0.91 -56.91	46.21 0.93 -33.81	28.07 1.63 -5.35	40.37 1.19 -24.24	48.71 -0.24 -51.91	47.08 -0.26 -50.55
BOWLINE___1 23526	16.83 1.25 0.00	13.97 0.95 0.00	14.79 0.85 -2.25	9.69 0.65 0.00	9.03 0.59 0.00	9.04 0.60 0.00	11.52 0.76 0.00	10.87 0.78 0.00	15.59 1.23 -1.35	25.66 1.51 -9.38	26.45 0.62 -20.03	29.29 -0.97 -39.09	18.46 1.11 -7.36	24.91 0.97 -15.09	28.56 1.14 -17.08	22.94 0.67 -16.37	24.10 0.67 -12.54	28.21 1.19 -6.00	58.99 1.22 -46.67	40.46 1.25 -27.73	27.86 2.38 -4.39	36.48 1.65 -19.88	39.31 -0.31 -42.58	37.96 -0.30 -41.46
BOWLINE___2 23595	16.83 1.25 0.00	13.97 0.95 0.00	14.79 0.85 -2.25	9.69 0.65 0.00	9.03 0.59 0.00	9.04 0.60 0.00	11.52 0.76 0.00	10.87 0.78 0.00	15.59 1.23 -1.35	25.66 1.51 -9.38	26.45 0.62 -20.03	29.29 -0.97 -39.09	18.46 1.11 -7.36	24.91 0.97 -15.10	28.56 1.14 -17.08	22.94 0.67 -16.37	24.10 1.19 -12.54	28.21 2.23 -6.00	58.99 1.22 -46.68	40.46 1.26 -27.73	27.86 2.38 -4.39	36.48 1.65 -19.89	39.31 -0.31 -42.58	37.96 -0.30 -41.47
BROOKHAVEN___DRP 24191	16.74 1.16 0.00	13.88 0.86 0.00	14.80 0.78 -2.32	9.68 0.64 0.00	9.01 0.57 0.00	9.02 0.58 0.00	11.47 0.71 0.00	10.85 0.77 0.00	15.78 1.37 -1.39	26.01 1.56 -9.68	27.10 0.63 -20.66	30.02 -1.00 -39.84	18.54 1.06 -7.49	25.42 1.00 -15.58	29.15 1.19 -17.63	23.51 0.71 -16.90	24.63 1.32 -12.94	28.60 2.42 -6.19	60.62 1.35 -48.18	41.55 1.46 -28.62	28.35 2.73 -4.53	37.30 1.84 -20.52	40.62 -0.36 -43.95	39.28 -0.31 -42.80
BROOKLYN_NAVY_YARD 23515	16.96 1.39 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.86 0.00	15.74 1.34 -1.39	26.07 1.62 -9.68	27.12 0.66 -20.66	29.96 -1.04 -39.84	18.68 1.19 -7.49	25.47 1.05 -15.58	29.19 1.23 -17.62	23.51 0.72 -16.89	24.60 1.29 -12.94	28.57 2.40 -6.19	60.56 1.30 -48.16	41.41 1.33 -28.61	28.15 2.53 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.25 -0.32 -42.78
BROOKLYN___ARMY_DRP 323595	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
BROOME_2_LFGE 323671	15.97 0.39 0.00	13.30 0.27 0.00	12.71 0.24 -0.77	9.24 0.20 0.00	8.62 0.18 0.00	8.65 0.21 0.00	11.02 0.26 0.00	10.36 0.28 0.00	13.93 0.46 -0.46	18.56 0.59 -3.20	13.02 0.23 -6.99	13.44 -0.35 -22.62	14.89 0.41 -4.49	14.33 0.34 -5.15	16.57 0.41 -5.83	11.71 0.23 -5.58	15.03 0.38 -4.28	22.82 0.79 -2.05	27.44 0.42 -15.92	21.39 0.45 -9.47	23.37 0.78 -1.50	22.71 0.49 -7.28	11.62 -0.05 -14.64	10.91 -0.08 -14.20

BROOME___LFGE 323600	15.97 0.39 0.00	13.30 0.27 0.00	12.71 0.24 -0.77	9.24 0.20 0.00	8.62 0.18 0.00	8.65 0.21 0.00	11.02 0.26 0.00	10.36 0.28 0.00	13.93 0.46 -0.46	18.56 0.59 -3.20	13.02 0.23 -6.99	13.44 -0.35 -22.62	14.89 0.41 -4.49	14.33 0.34 -5.15	16.57 0.41 -5.83	11.71 0.23 -5.58	15.03 0.38 -4.28	22.82 0.79 -2.05	27.44 0.42 -15.92	21.39 0.45 -9.47	23.37 0.78 -1.50	22.71 0.49 -7.28	11.62 -0.05 -14.64	10.91 -0.08 -14.20
BURROWS___LYONSDAL 23803	15.79 0.22 0.00	13.15 0.13 0.00	11.86 0.10 -0.06	9.12 0.09 0.00	8.52 0.08 0.00	8.54 0.10 0.00	10.93 0.17 0.00	10.31 0.23 0.00	13.42 0.37 -0.04	15.51 0.47 -0.28	6.80 0.18 -0.81	5.30 -0.27 -14.41	13.27 0.24 -3.03	9.44 0.19 -0.40	11.01 0.22 -0.46	6.45 0.10 -0.44	10.90 0.19 -0.34	20.48 0.34 -0.16	12.55 0.21 -1.25	12.44 0.22 -0.74	21.62 0.41 -0.12	15.78 0.31 -0.53	-1.89 -0.06 -1.14	-2.15 -0.05 -1.11
CAITHNESS_CC_1 323624	16.75 1.18 0.00	13.90 0.88 0.00	14.82 0.81 -2.32	9.70 0.65 0.00	9.02 0.58 0.00	9.03 0.59 0.00	11.48 0.72 0.00	10.86 0.78 0.00	15.79 1.39 -1.39	26.01 1.56 -9.68	27.10 0.63 -20.66	30.01 -1.00 -39.84	18.55 1.07 -7.49	25.43 1.00 -15.58	29.15 1.19 -17.63	23.51 0.71 -16.90	24.64 1.32 -12.94	28.61 2.43 -6.19	60.62 1.35 -48.18	41.55 1.46 -28.62	28.35 2.73 -4.53	37.30 1.84 -20.52	40.62 -0.36 -43.95	39.28 -0.31 -42.80
CALPINE BETH_PAGE_GT4 24209	16.98 1.41 0.00	14.09 1.07 0.00	15.00 0.98 -2.32	9.83 0.79 0.00	9.15 0.71 0.00	9.15 0.71 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.89 1.49 -1.39	26.17 1.72 -9.68	27.17 0.70 -20.66	29.92 -1.09 -39.84	18.63 1.15 -7.49	25.48 1.06 -15.58	29.19 1.23 -17.63	23.53 0.73 -16.90	24.64 1.33 -12.94	28.60 2.43 -6.19	60.61 1.34 -48.18	41.50 1.41 -28.62	28.30 2.68 -4.53	37.28 1.82 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
CALPINE_BETH_PAGE_GT_4 323586	16.98 1.41 0.00	14.09 1.07 0.00	15.00 0.98 -2.32	9.83 0.79 0.00	9.15 0.71 0.00	9.15 0.71 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.89 1.49 -1.39	26.17 1.72 -9.68	27.17 0.70 -20.66	29.92 -1.09 -39.84	18.63 1.15 -7.49	25.48 1.06 -15.58	29.19 1.23 -17.63	23.53 0.73 -16.90	24.64 1.33 -12.94	28.60 2.43 -6.19	60.61 1.34 -48.18	41.50 1.41 -28.62	28.30 2.68 -4.53	37.28 1.82 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
CALPINE_BP_GT1 23823	16.98 1.41 0.00	14.09 1.07 0.00	15.00 0.98 -2.32	9.83 0.79 0.00	9.15 0.71 0.00	9.15 0.71 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.89 1.49 -1.39	26.17 1.72 -9.68	27.17 0.70 -20.66	29.92 -1.09 -39.84	18.63 1.15 -7.49	25.48 1.06 -15.58	29.19 1.23 -17.63	23.53 0.73 -16.90	24.64 1.33 -12.94	28.60 2.43 -6.19	60.61 1.34 -48.18	41.50 1.41 -28.62	28.30 2.68 -4.53	37.28 1.82 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
CALSPAN___DRP 24200	14.97 -0.61 0.00	12.42 -0.60 0.00	11.55 -0.54 -0.39	8.71 -0.33 0.00	8.15 -0.29 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.72 -0.37 0.00	12.75 -0.50 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.16 -0.34 -2.65	12.95 -0.38 -3.00	8.55 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.80 -0.48 -8.19	15.78 -0.51 -4.82	20.71 -1.12 -0.74	15.32 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
CANDIGU_WT_PWR 323617	15.40 -0.18 0.00	12.78 -0.24 0.00	12.00 -0.21 -0.52	8.94 -0.10 0.00	8.36 -0.08 0.00	8.40 -0.04 0.00	10.68 -0.08 0.00	10.05 -0.03 0.00	13.37 0.04 0.31	17.06 0.13 -2.16	10.62 0.03 -4.79	10.77 -0.04 -19.65	14.07 0.12 -3.96	12.38 0.06 -3.47	14.32 0.06 -3.93	9.68 0.01 -3.77	13.23 -0.03 -2.89	21.49 0.12 -1.38	21.91 0.06 -10.75	17.93 0.08 -6.38	22.05 -0.05 -1.01	23.28 -0.17 -8.51	7.37 0.09 -10.24	6.35 0.05 -9.50
CARR STREET_E_SYR 24060	15.59 0.02 0.00	13.00 -0.02 0.00	11.87 -0.03 -0.21	9.03 -0.01 0.00	8.43 -0.01 0.00	8.44 0.00 0.00	10.77 0.00 0.00	10.11 0.03 0.00	13.22 0.09 -0.12	15.79 0.16 -0.86	7.91 0.06 -2.05	7.03 -0.08 -15.94	13.42 0.12 -3.31	10.33 0.10 -1.39	12.02 0.12 -1.57	7.47 0.07 -1.50	11.62 0.10 -1.15	20.73 0.20 -0.55	15.48 0.11 -4.28	14.14 0.12 -2.54	21.69 0.20 -0.40	16.85 0.10 -1.82	0.93 -0.01 -3.90	0.58 -0.01 -3.80
CARTHAGE___PAPER 23857	15.82 0.24 0.00	13.16 0.14 0.00	11.90 0.10 -0.10	9.12 0.09 0.00	8.52 0.08 0.00	8.55 0.11 0.00	10.96 0.19 0.00	10.36 0.27 0.00	13.51 0.43 -0.06	15.76 0.54 -0.46	7.18 0.21 -1.17	4.53 -0.33 -13.69	13.12 0.27 -2.86	9.73 0.21 -0.67	11.32 0.23 -0.76	6.72 0.08 -0.73	11.12 0.19 -0.56	20.52 0.27 -0.27	13.35 0.17 -2.08	12.91 0.20 -1.24	21.70 0.41 -0.19	16.16 0.34 -0.88	-1.15 -0.07 -1.89	-1.41 -0.05 -1.84
CE_DUNWOOD___DRP 24194	16.88 1.30 0.00	14.01 0.99 0.00	14.90 0.88 -2.32	9.72 0.68 0.00	9.06 0.62 0.00	9.06 0.63 0.00	11.55 0.79 0.00	10.90 0.82 0.00	15.67 1.27 -1.39	25.97 1.56 -9.65	27.04 0.64 -20.60	29.93 -1.00 -39.77	18.60 1.14 -7.48	25.37 1.00 -15.53	29.08 1.17 -17.57	23.43 0.69 -16.84	24.49 1.23 -12.90	28.44 2.29 -6.17	60.36 1.26 -48.01	41.29 1.29 -28.52	28.04 2.44 -4.52	37.08 1.69 -20.46	40.53 -0.31 -43.80	39.14 -0.31 -42.66
CE_MILLWOOD___DRP 24193	16.85 1.27 0.00	13.99 0.97 0.00	14.86 0.86 -2.31	9.70 0.66 0.00	9.04 0.60 0.00	9.04 0.61 0.00	11.53 0.77 0.00	10.88 0.79 0.00	15.63 1.24 -1.38	25.90 1.52 -9.60	26.93 0.62 -20.51	29.85 -0.97 -39.66	18.56 1.11 -7.46	25.28 0.98 -15.46	28.97 1.15 -17.49	23.34 0.67 -16.76	24.41 1.20 -12.84	28.37 2.24 -6.14	60.12 1.23 -47.80	41.13 1.26 -28.39	27.97 2.38 -4.50	36.96 1.66 -20.36	40.33 -0.31 -43.60	38.95 -0.30 -42.46
CE_NYC2_DRP 24202	17.03 1.46 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.75 1.35 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.70 1.21 -7.49	25.48 1.07 -15.58	29.21 1.25 -17.62	23.53 0.73 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.44 1.36 -28.61	28.24 2.62 -4.53	37.26 1.81 -20.52	40.65 -0.32 -43.93	39.26 -0.32 -42.78
CE_NYC_DRP 24195	16.99 1.42 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.97 0.89 0.00	15.78 1.38 -1.39	26.12 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.07 -39.84	18.71 1.23 -7.49	25.50 1.08 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.33 -12.94	28.65 2.48 -6.19	60.60 1.35 -48.16	41.45 1.37 -28.61	28.22 2.60 -4.53	37.26 1.81 -20.52	40.64 -0.33 -43.93	39.24 -0.33 -42.78
CHAFFEE___LFGE 323603	15.08 -0.50 0.00	12.48 -0.54 0.00	11.59 -0.50 -0.40	8.74 -0.30 0.00	8.17 -0.27 0.00	8.21 -0.23 0.00	10.42 -0.34 0.00	9.81 -0.27 0.00	12.90 -0.36 -0.24	16.12 -0.34 -1.69	9.42 -0.17 -3.78	9.78 0.30 -18.31	13.49 -0.23 -3.73	11.32 -0.24 -2.71	13.13 -0.27 -3.07	8.67 -0.18 -2.94	12.24 -0.38 -2.25	20.52 -0.54 -1.08	19.14 -0.33 -8.38	16.05 -0.33 -4.91	21.06 -0.79 -0.76	15.90 -0.71 -1.67	4.35 0.19 -7.12	4.06 0.12 -7.15
CHATEAUG_WT_PWR 323614	14.88 -0.69 0.00	12.46 -0.56 0.00	11.21 -0.49 0.00	8.67 -0.38 0.00	8.09 -0.35 0.00	8.07 -0.37 0.00	10.31 -0.45 0.00	9.66 -0.42 0.00	12.37 -0.64 0.00	11.02 -0.79 2.96	5.56 -0.29 -0.06	-5.07 0.40 -3.36	9.73 -0.50 -0.24	8.41 -0.43 0.00	9.85 -0.49 0.00	5.61 -0.29 0.00	9.91 -0.46 0.00	19.15 -0.83 0.00	1.45 -0.46 9.18	4.35 -0.70 6.43	19.84 -1.25 0.00	14.18 -0.76 0.00	-2.86 0.10 0.00	-3.05 0.15 0.00
CHAT_HIGH_FALL_HYD 323578	14.96 -0.61 0.00	12.53 -0.49 0.00	11.27 -0.42 0.00	8.72 -0.32 0.00	8.14 -0.31 0.00	8.11 -0.32 0.00	10.37 -0.39 0.00	9.73 -0.36 0.00	12.45 -0.56 0.00	11.10 -0.71 2.96	5.59 -0.26 -0.06	-4.94 0.37 -3.52	9.80 -0.47 -0.28	8.44 -0.40 0.00	9.87 -0.46 0.00	5.62 -0.28 0.00	9.94 -0.43 0.00	19.19 -0.80 0.00	1.47 -0.45 9.18	4.41 -0.63 6.43	19.96 -1.13 0.00	14.26 -0.67 0.00	-2.87 0.09 0.00	-3.07 0.13 0.00

CHAUTAUQUA___LFGE 323629	15.32 -0.26 0.00	12.71 -0.31 0.00	11.83 -0.28 -0.42	8.90 -0.15 0.00	8.31 -0.13 0.00	8.36 -0.08 0.00	10.63 -0.14 0.00	10.36 0.28 0.00	13.64 0.36 -0.26	17.10 0.49 -1.84	10.10 0.19 -4.11	9.63 -0.27 -18.74	14.13 0.33 -3.80	12.01 0.21 -2.95	13.96 0.29 -3.34	9.22 0.11 -3.21	12.99 0.17 -2.45	21.70 0.54 -1.17	20.52 0.29 -9.14	17.06 0.35 -5.23	22.33 0.46 -0.78	17.32 0.18 -2.20	4.42 0.01 -7.37	4.10 -0.02 -7.33
CH_MIDHUDSON___DRP 24192	16.88 1.31 0.00	14.03 1.01 0.00	15.02 0.90 -2.42	9.73 0.68 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.57 0.80 0.00	10.91 0.82 0.00	15.73 1.26 -1.45	26.42 1.56 -10.10	27.97 0.64 -21.54	31.06 -0.98 -40.87	18.78 1.12 -7.67	26.08 0.99 -16.25	29.88 1.16 -18.38	24.20 0.67 -17.62	25.06 1.20 -13.50	28.70 2.26 -6.46	62.57 1.25 -50.23	42.60 1.29 -29.84	28.23 2.41 -4.72	38.01 1.67 -21.40	42.55 -0.31 -45.82	41.11 -0.31 -44.62
CH_MISC_IPPS 23765	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42
CH_RES_BVR_FALLS 23983	15.23 -0.35 0.00	12.74 -0.28 0.00	11.36 -0.25 0.07	8.85 -0.20 0.00	8.25 -0.19 0.00	8.25 -0.19 0.00	10.55 -0.21 0.00	9.88 -0.21 0.00	12.68 -0.28 0.05	14.11 -0.34 0.31	5.16 -0.13 0.51	-0.30 0.19 -8.34	11.58 -0.22 -1.81	8.13 -0.21 0.50	9.51 -0.26 0.57	5.21 -0.15 0.54	9.70 -0.25 0.41	19.34 -0.45 0.20	9.34 -0.21 1.55	10.32 -0.24 0.92	20.47 -0.47 0.14	13.98 -0.30 0.66	-4.32 0.05 1.41	-4.50 0.08 1.37
CH_RES_NIAGARA 23895	14.56 -1.01 0.00	12.08 -0.94 0.00	11.20 -0.86 -0.36	8.48 -0.56 0.00	7.94 -0.50 0.00	7.94 -0.50 0.00	10.06 -0.70 0.00	9.45 -0.63 0.00	12.32 -0.91 -0.22	15.32 -0.98 -1.53	8.81 -0.45 -3.46	9.80 0.76 -17.87	12.93 -0.71 -3.65	10.68 -0.62 -2.46	12.40 -0.72 -2.78	8.16 -0.41 -2.67	11.59 -0.82 -2.04	19.51 -1.45 -0.98	17.81 -0.88 -7.60	15.02 -0.94 -4.49	19.97 -1.82 -0.70	14.95 -1.46 -1.47	3.94 0.32 -6.59	3.64 0.23 -6.62
CH_RES_SYRACUSE 23985	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32
CLINTON_WT_PWR 323605	14.88 -0.69 0.00	12.46 -0.56 0.00	11.21 -0.49 0.00	8.67 -0.38 0.00	8.09 -0.35 0.00	8.07 -0.37 0.00	10.31 -0.45 0.00	9.66 -0.42 0.00	12.37 -0.64 0.00	11.02 -0.79 2.96	5.56 -0.29 -0.06	-5.07 0.40 -3.36	9.73 -0.50 -0.24	8.41 -0.43 0.00	9.85 -0.49 0.00	5.61 -0.29 0.00	9.91 -0.46 0.00	19.15 -0.83 0.00	1.45 -0.46 9.18	4.35 -0.70 6.43	19.84 -1.25 0.00	14.18 -0.76 0.00	-2.86 0.10 0.00	-3.05 0.15 0.00
CLINTON___LFGE 323618	15.08 -0.50 0.00	12.60 -0.42 0.00	11.37 -0.33 0.00	8.79 -0.25 0.00	8.20 -0.24 0.00	8.18 -0.26 0.00	10.46 -0.30 0.00	9.81 -0.28 0.00	12.57 -0.44 0.00	11.26 -0.54 2.96	5.66 -0.19 -0.06	-5.17 0.26 -3.40	9.91 -0.33 -0.25	8.56 -0.28 0.00	10.01 -0.32 0.00	5.70 -0.20 0.00	10.06 -0.31 0.00	19.46 -0.53 0.00	1.62 -0.30 9.18	4.52 -0.52 6.43	20.14 -0.95 0.00	14.39 -0.55 0.00	-2.91 0.06 0.00	-3.10 0.10 0.00
COLONIE_LFGE___ 323577	16.70 1.13 0.00	13.93 0.91 0.00	15.29 0.83 -2.76	9.67 0.63 0.00	9.03 0.59 0.00	9.01 0.57 0.00	11.46 0.69 0.00	10.74 0.66 0.00	15.58 0.92 -1.66	27.44 1.15 -11.51	30.77 0.44 -24.53	34.86 -0.67 -44.36	18.99 0.74 -8.26	28.02 0.64 -18.53	32.05 0.75 -20.97	26.42 0.42 -20.10	26.51 0.75 -15.39	28.82 1.47 -7.36	69.23 0.84 -57.29	46.38 0.86 -34.04	28.00 1.53 -5.39	40.45 1.10 -24.41	49.08 -0.22 -52.26	47.45 -0.24 -50.89
CORNELL___ 23752	15.89 0.31 0.00	13.22 0.20 0.00	12.32 0.16 -0.46	9.18 0.14 0.00	8.57 0.13 0.00	8.59 0.15 0.00	10.98 0.22 0.00	10.34 0.25 0.00	13.71 0.42 -0.28	17.27 0.56 -1.93	10.33 0.22 -4.31	9.79 -0.34 -18.95	14.22 0.39 -3.84	12.28 0.33 -3.52	14.24 0.39 -3.52	9.49 0.22 -3.37	13.31 0.36 -2.58	21.95 0.73 -1.24	21.11 0.40 -9.62	17.63 0.44 -5.72	22.76 0.76 -0.90	19.96 0.47 -4.56	5.80 -0.07 -8.84	5.27 -0.07 -8.55
COXSACKIE___GT 23611	16.84 1.26 0.00	14.01 0.99 0.00	15.08 0.88 -2.51	9.71 0.67 0.00	9.06 0.62 0.00	9.05 0.62 0.00	11.53 0.77 0.00	10.87 0.78 0.00	15.69 1.18 -1.50	26.68 1.46 -10.45	28.67 0.59 -22.28	32.01 -0.90 -41.74	18.83 1.02 -7.82	26.55 0.89 -16.82	30.40 1.04 -19.03	24.74 0.60 -18.24	25.40 1.06 -13.97	28.69 2.03 -6.68	64.22 1.13 -52.00	43.55 1.19 -30.89	28.17 2.19 -4.89	38.59 1.51 -22.15	44.18 -0.28 -47.43	42.70 -0.28 -46.19
CRESCENT___HYD 24018	16.70 1.13 0.00	13.93 0.91 0.00	15.29 0.83 -2.76	9.67 0.63 0.00	9.03 0.59 0.00	9.01 0.57 0.00	11.46 0.69 0.00	10.74 0.66 0.00	15.58 0.92 -1.66	27.44 1.15 -11.51	30.77 0.44 -24.53	34.86 -0.67 -44.36	18.99 0.74 -8.26	28.02 0.64 -18.53	32.05 0.75 -20.97	26.42 0.42 -20.10	26.51 0.75 -15.39	28.82 1.47 -7.36	69.23 0.84 -57.29	46.38 0.86 -34.04	28.00 1.53 -5.39	40.45 1.10 -24.41	49.08 -0.22 -52.26	47.45 -0.24 -50.89
CRUCIBLE_METL_DRP 24180	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32
DANC___LFGE 323619	15.89 0.31 0.00	13.21 0.19 0.00	11.96 0.15 -0.11	9.16 0.12 0.00	8.56 0.12 0.00	8.58 0.15 0.00	11.01 0.24 0.00	10.40 0.31 0.00	13.57 0.49 -0.07	15.88 0.61 -0.50	7.30 0.24 -1.26	4.68 -0.38 -13.89	13.23 0.34 -2.90	9.86 0.27 -0.75	11.47 0.30 -0.81	6.83 0.11 -0.62	11.24 0.25 -0.62	20.65 0.37 -0.30	13.64 0.24 -2.31	13.12 0.28 -1.37	21.85 0.54 -0.22	16.34 0.42 -0.98	-0.96 -0.09 -2.10	-1.23 -0.07 -2.05
DANSKAMMER___1 23586	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42
DANSKAMMER___2 23589	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42
DANSKAMMER___3 23590	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42



DANSKAMMER___4 23591	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42
DANSKAMMER___DIESEL 23592	16.98 1.40 0.00	14.10 1.08 0.00	15.01 0.96 -2.36	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.80 1.37 -1.41	26.28 1.69 -9.82	27.45 0.69 -20.96	30.29 -1.07 -40.19	18.76 1.22 -7.55	25.73 1.08 -15.81	29.48 1.26 -17.89	23.78 0.73 -17.14	24.81 1.30 -13.13	28.73 2.46 -6.28	61.33 1.36 -48.88	41.91 1.40 -29.04	28.31 2.63 -4.60	37.57 1.81 -20.82	41.29 -0.34 -44.59	39.89 -0.33 -43.42
DASHVILLE___HYD 23610	16.78 1.20 0.00	13.95 0.93 0.00	14.89 0.83 -2.37	9.67 0.62 0.00	9.01 0.57 0.00	9.02 0.58 0.00	11.52 0.76 0.00	10.88 0.79 0.00	15.69 1.26 -1.42	26.20 1.56 -9.88	27.52 0.64 -21.08	30.49 -1.01 -40.33	18.71 1.15 -7.57	25.76 1.01 -15.90	29.52 1.19 -17.99	23.84 0.70 -17.24	24.82 1.24 -13.21	28.63 2.33 -6.32	61.52 1.28 -49.15	41.99 1.32 -29.20	28.19 2.48 -4.62	37.58 1.71 -20.94	41.56 -0.31 -44.84	40.15 -0.30 -43.67
DELAWARE___LFGE 323621	16.27 0.69 0.00	13.57 0.55 0.00	13.21 0.49 -1.03	9.41 0.36 0.00	8.78 0.34 0.00	8.78 0.35 0.00	11.21 0.45 0.00	10.55 0.46 0.00	14.34 0.72 -0.61	19.93 0.89 -4.27	15.41 0.36 -9.25	16.63 -0.55 -26.01	15.70 0.61 -5.10	16.25 0.54 -6.87	18.74 0.63 -7.78	13.72 0.37 -7.45	16.71 0.64 -5.71	23.93 1.22 -2.73	33.02 0.68 -21.24	24.80 0.70 -12.62	24.39 1.30 -2.00	25.11 0.88 -9.30	16.31 -0.16 -19.43	15.53 -0.16 -18.89
DOGLEVILLE___HYD 23807	16.69 1.12 0.00	13.87 0.85 0.00	12.47 0.78 0.00	9.62 0.58 0.00	9.06 0.62 0.00	9.04 0.60 0.00	11.50 0.74 0.00	10.86 0.78 0.00	14.16 1.15 0.00	16.25 1.49 0.00	6.62 0.56 -0.26	6.33 -0.83 -15.99	14.18 0.78 -3.41	9.49 0.65 0.00	11.18 0.85 0.00	6.41 0.51 0.00	11.29 0.92 0.00	21.85 1.87 0.00	12.21 1.11 0.00	12.57 1.10 0.00	23.08 1.99 0.00	16.29 1.35 0.00	-3.22 -0.26 0.00	-3.45 -0.24 0.00
DUNKIRK___1 23563	15.27 -0.30 0.00	12.67 -0.35 0.00	11.80 -0.31 -0.41	8.87 -0.17 0.00	8.29 -0.16 0.00	8.33 -0.11 0.00	10.56 -0.20 0.00	9.89 -0.19 0.00	13.05 -0.22 -0.25	16.36 -0.14 -1.74	9.60 -0.09 -3.90	9.81 0.18 -18.46	13.63 -0.12 -3.75	11.48 -0.16 -2.80	13.34 -0.16 -3.16	8.83 -0.11 -3.03	12.45 -0.25 -2.32	20.79 -0.30 -1.11	19.53 -0.21 -8.64	16.17 -0.30 -5.00	20.92 -0.92 -0.75	15.55 -0.83 -1.44	4.29 0.21 -7.04	4.01 0.13 -7.09
DUNKIRK___2 23564	15.27 -0.30 0.00	12.67 -0.35 0.00	11.80 -0.31 -0.41	8.87 -0.17 0.00	8.29 -0.16 0.00	8.33 -0.11 0.00	10.56 -0.20 0.00	9.89 -0.19 0.00	13.05 -0.22 -0.25	16.36 -0.14 -1.74	9.60 -0.09 -3.90	9.81 0.18 -18.46	13.63 -0.12 -3.75	11.48 -0.16 -2.80	13.34 -0.16 -3.16	8.83 -0.11 -3.03	12.45 -0.25 -2.32	20.79 -0.30 -1.11	19.53 -0.21 -8.64	16.17 -0.30 -5.00	20.92 -0.92 -0.75	15.55 -0.83 -1.44	4.29 0.21 -7.04	4.01 0.13 -7.09
DUNKIRK___3 23565	15.17 -0.40 0.00	12.59 -0.43 0.00	11.72 -0.39 -0.41	8.82 -0.22 0.00	8.24 -0.20 0.00	8.28 -0.16 0.00	10.49 -0.27 0.00	9.82 -0.26 0.00	12.94 -0.32 -0.25	16.22 -0.28 -1.74	9.55 -0.15 -3.89	9.88 0.26 -18.45	13.54 -0.21 -3.75	11.41 -0.23 -2.79	13.25 -0.24 -3.16	8.78 -0.15 -3.03	12.36 -0.33 -2.32	20.62 -0.47 -1.11	19.42 -0.31 -8.63	16.08 -0.39 -4.99	20.81 -1.02 -0.74	15.27 -0.90 -1.23	4.22 0.23 -6.95	3.96 0.15 -7.02
DUNKIRK___4 23566	15.17 -0.40 0.00	12.59 -0.43 0.00	11.72 -0.39 -0.41	8.82 -0.22 0.00	8.24 -0.20 0.00	8.28 -0.16 0.00	10.49 -0.27 0.00	9.82 -0.26 0.00	12.94 -0.32 -0.25	16.22 -0.28 -1.74	9.55 -0.15 -3.89	9.88 0.26 -18.45	13.54 -0.21 -3.75	11.41 -0.23 -2.79	13.25 -0.24 -3.16	8.78 -0.15 -3.03	12.36 -0.33 -2.32	20.62 -0.47 -1.11	19.42 -0.31 -8.63	16.08 -0.39 -4.99	20.81 -1.02 -0.74	15.27 -0.90 -1.23	4.22 0.23 -6.95	3.96 0.15 -7.02
EAST HAMPTON___GT 23717	17.36 1.79 0.00	14.41 1.39 0.00	15.26 1.25 -2.32	10.04 1.00 0.00	9.35 0.91 0.00	9.36 0.93 0.00	11.93 1.17 0.00	11.32 1.23 0.00	16.48 2.08 -1.39	26.93 2.48 -9.68	27.48 1.01 -20.66	29.43 -1.58 -39.84	19.22 1.74 -7.49	26.02 1.60 -15.58	29.88 1.91 -17.63	23.93 1.13 -16.90	25.39 2.08 -12.94	30.11 3.93 -6.19	61.46 2.20 -48.18	42.49 2.39 -28.62	29.99 4.37 -4.53	38.36 2.90 -20.52	40.42 -0.56 -43.95	39.11 -0.49 -42.80
EAST RIVER___6 23660	17.02 1.45 0.00	14.12 1.11 0.00	15.00 0.99 -2.32	9.80 0.75 0.00	9.13 0.69 0.00	9.13 0.70 0.00	11.65 0.89 0.00	10.99 0.91 0.00	15.81 1.41 -1.39	26.15 1.71 -9.68	27.16 0.70 -20.66	29.92 -1.09 -39.84	18.73 1.25 -7.49	25.52 1.10 -15.58	29.25 1.29 -17.62	23.55 0.75 -16.89	24.66 1.35 -12.94	28.69 2.52 -6.19	60.62 1.37 -48.16	41.48 1.39 -28.61	28.26 2.64 -4.53	37.30 1.84 -20.52	40.63 -0.34 -43.93	39.24 -0.33 -42.78
EAST RIVER___7 23524	17.02 1.45 0.00	14.12 1.11 0.00	15.00 0.99 -2.32	9.80 0.75 0.00	9.13 0.69 0.00	9.13 0.70 0.00	11.65 0.89 0.00	10.99 0.91 0.00	15.81 1.41 -1.39	26.15 1.71 -9.68	27.16 0.70 -20.66	29.92 -1.09 -39.84	18.73 1.25 -7.49	25.52 1.10 -15.58	29.25 1.29 -17.62	23.55 0.75 -16.89	24.66 1.35 -12.94	28.69 2.52 -6.19	60.62 1.37 -48.16	41.48 1.39 -28.61	28.26 2.64 -4.53	37.30 1.84 -20.52	40.63 -0.34 -43.93	39.24 -0.33 -42.78
EAST_HAMPTON___DIESEL 23722	17.34 1.77 0.00	14.39 1.37 0.00	15.25 1.23 -2.32	10.03 0.99 0.00	9.34 0.90 0.00	9.36 0.92 0.00	11.92 1.16 0.00	11.31 1.22 0.00	16.47 2.06 -1.39	26.91 2.46 -9.68	27.47 1.00 -20.66	29.44 -1.57 -39.84	19.21 1.72 -7.49	26.01 1.58 -15.58	29.86 1.90 -17.63	23.92 1.12 -16.90	25.37 2.06 -12.94	30.07 3.90 -6.19	61.44 2.18 -48.18	42.46 2.37 -28.62	29.95 4.33 -4.53	38.33 2.87 -20.52	40.42 -0.56 -43.95	39.11 -0.48 -42.80
EAST_RIVER___1 323558	16.99 1.42 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.97 0.89 0.00	15.78 1.38 -1.39	26.12 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.07 -39.84	18.71 1.23 -7.49	25.50 1.08 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.33 -12.94	28.65 2.48 -6.19	60.60 1.35 -48.16	41.45 1.37 -28.61	28.22 2.60 -4.53	37.26 1.81 -20.52	40.64 -0.33 -43.93	39.24 -0.33 -42.78
EAST_RIVER___2 323559	17.02 1.45 0.00	14.12 1.11 0.00	15.00 0.99 -2.32	9.80 0.75 0.00	9.13 0.69 0.00	9.13 0.70 0.00	11.65 0.89 0.00	10.99 0.91 0.00	15.81 1.41 -1.39	26.15 1.71 -9.68	27.16 0.70 -20.66	29.92 -1.09 -39.84	18.73 1.25 -7.49	25.52 1.10 -15.58	29.25 1.29 -17.62	23.55 0.75 -16.89	24.66 1.35 -12.94	28.69 2.52 -6.19	60.62 1.37 -48.16	41.48 1.39 -28.61	28.26 2.64 -4.53	37.30 1.84 -20.52	40.63 -0.34 -43.93	39.24 -0.33 -42.78
EAST___DELAWARE_HYD 23607	16.25 0.67 0.00	13.50 0.48 0.00	14.21 0.42 -2.09	9.35 0.31 0.00	8.72 0.28 0.00	8.73 0.30 0.00	11.16 0.40 0.00	10.54 0.46 0.00	15.08 0.82 -1.25	24.55 1.07 -8.72	24.88 0.44 -18.64	27.91 -0.70 -37.44	17.86 0.79 -7.08	23.57 0.69 -14.04	27.02 0.81 -15.88	21.59 0.47 -15.22	22.87 0.84 -11.66	27.14 1.58 -5.58	55.36 0.87 -43.39	38.16 0.91 -25.78	26.89 1.71 -4.08	34.60 1.17 -18.49	36.41 -0.21 -39.59	35.16 -0.19 -38.55
ELEC_TRO_TEK 24086	16.88 1.31 0.00	14.02 1.00 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.93 0.84 0.00	15.80 1.40 -1.39	26.07 1.62 -9.68	27.13 0.67 -20.66	29.97 -1.05 -39.84	18.64 1.15 -7.49	25.47 1.05 -15.58	29.19 1.22 -17.63	23.53 0.73 -16.90	24.64 1.33 -12.94	28.59 2.41 -6.19	60.60 1.33 -48.18	41.49 1.39 -28.62	28.26 2.64 -4.53	37.26 1.79 -20.52	40.63 -0.36 -43.95	39.27 -0.32 -42.80

ELLENBURG_WT_PWR 323604	14.88 -0.69 0.00	12.46 -0.56 0.00	11.21 -0.49 0.00	8.67 -0.38 0.00	8.09 -0.35 0.00	8.07 -0.37 0.00	10.31 -0.45 0.00	9.66 -0.42 0.00	12.37 -0.64 0.00	11.02 -0.79 2.96	5.56 -0.29 -0.06	-5.07 0.40 -3.36	9.73 -0.50 -0.24	8.41 -0.43 0.00	9.85 -0.49 0.00	5.61 -0.29 0.00	9.91 -0.46 0.00	19.15 -0.83 0.00	1.45 -0.46 9.18	4.35 -0.70 6.43	19.84 -1.25 0.00	14.18 -0.76 0.00	-2.86 0.10 0.00	-3.05 0.15 0.00
EMPIRE_CC_1 323656	16.48 0.91 0.00	13.75 0.73 0.00	15.03 0.66 -2.67	9.55 0.50 0.00	8.91 0.47 0.00	8.89 0.45 0.00	11.30 0.54 0.00	10.58 0.50 0.00	15.26 0.65 -1.60	26.66 0.78 -11.11	29.78 0.31 -23.68	34.10 -0.47 -43.40	18.61 0.52 -8.10	27.18 0.46 -17.88	31.10 0.54 -20.23	25.60 0.30 -19.39	25.76 0.54 -14.85	28.12 1.03 -7.10	66.95 0.58 -55.28	44.90 0.59 -32.84	27.34 1.06 -5.20	39.25 0.77 -23.55	47.29 -0.17 -50.43	45.70 -0.20 -49.10
EMPIRE_CC_2 323658	16.48 0.91 0.00	13.75 0.73 0.00	15.03 0.66 -2.67	9.55 0.50 0.00	8.91 0.47 0.00	8.89 0.45 0.00	11.30 0.54 0.00	10.58 0.50 0.00	15.26 0.65 -1.60	26.66 0.78 -11.11	29.78 0.31 -23.68	34.10 -0.47 -43.40	18.61 0.52 -8.10	27.18 0.46 -17.88	31.10 0.54 -20.23	25.60 0.30 -19.39	25.76 0.54 -14.85	28.12 1.03 -7.10	66.95 0.58 -55.28	44.90 0.59 -32.84	27.34 1.06 -5.20	39.25 0.77 -23.55	47.29 -0.17 -50.43	45.70 -0.20 -49.10
ERIE_WT_PWR 323693	14.97 -0.61 0.00	12.42 -0.60 0.00	11.54 -0.54 -0.39	8.71 -0.33 0.00	8.14 -0.30 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.71 -0.37 0.00	12.74 -0.51 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.15 -0.34 -2.65	12.94 -0.39 -3.00	8.54 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.81 -0.48 -8.19	15.78 -0.51 -4.82	20.72 -1.12 -0.74	15.33 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
E_CANADA_CAP_HY 24051	16.17 0.59 0.00	13.46 0.44 0.00	15.47 0.41 -3.36	9.37 0.33 0.00	8.80 0.36 0.00	8.82 0.38 0.00	11.31 0.54 0.00	10.61 0.53 0.00	15.80 0.77 -2.02	29.72 0.93 -14.02	35.96 0.35 -29.81	41.11 -0.50 -50.44	19.79 0.49 -9.30	31.83 0.42 -22.56	36.39 0.52 -25.53	30.68 0.31 -24.47	29.68 0.57 -18.75	30.04 1.09 -8.96	81.52 0.65 -69.77	53.65 0.73 -41.45	28.87 1.22 -6.56	45.42 0.75 -29.73	60.55 -0.13 -63.65	58.64 -0.13 -61.98
E_CANADA_MHWK_HY 24050	16.69 1.12 0.00	13.87 0.85 0.00	12.47 0.78 0.00	9.62 0.58 0.00	9.06 0.62 0.00	9.04 0.60 0.00	11.50 0.74 0.00	10.86 0.78 0.00	14.16 1.15 0.00	16.25 1.49 0.00	6.62 0.56 -0.26	6.33 -0.83 -15.99	14.18 0.78 -3.41	9.49 0.65 0.00	11.18 0.85 0.00	6.41 0.51 0.00	11.29 0.92 0.00	21.85 1.87 0.00	12.21 1.11 0.00	12.57 1.10 0.00	23.08 1.99 0.00	16.29 1.35 0.00	-3.22 -0.26 0.00	-3.45 -0.24 0.00
E_FISHKILL___LBMP 23776	16.81 1.23 0.00	13.96 0.94 0.00	14.93 0.84 -2.39	9.69 0.64 0.00	9.03 0.59 0.00	9.03 0.59 0.00	11.51 0.75 0.00	10.85 0.77 0.00	15.63 1.19 -1.43	26.18 1.46 -9.95	27.63 0.60 -21.24	30.76 -0.93 -40.52	18.65 1.05 -7.61	25.79 0.93 -16.02	29.55 1.09 -18.12	23.91 0.64 -17.37	24.81 1.13 -13.31	28.47 2.13 -6.36	61.78 1.17 -49.52	42.09 1.20 -29.42	28.00 2.26 -4.66	37.60 1.57 -21.10	41.92 -0.29 -45.18	40.50 -0.29 -43.99
FAR ROCKAWAY___4 23548	17.08 1.50 0.00	14.19 1.17 0.00	15.09 1.07 -2.32	9.89 0.85 0.00	9.21 0.77 0.00	9.20 0.77 0.00	11.71 0.95 0.00	11.06 0.97 0.00	15.97 1.57 -1.39	26.27 1.82 -9.68	27.22 0.75 -20.66	29.80 -1.21 -39.84	18.73 1.24 -7.49	25.63 1.21 -15.58	29.35 1.39 -17.63	23.62 0.82 -16.90	24.81 1.50 -12.94	28.93 2.75 -6.19	60.78 1.51 -48.18	41.68 1.59 -28.62	28.63 3.01 -4.53	37.51 2.04 -20.52	40.58 -0.40 -43.95	39.22 -0.37 -42.80
FARRAGUT___LBMP 323566	16.98 1.40 0.00	14.09 1.07 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.68 -20.66	29.95 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.73 -16.89	24.62 1.31 -12.94	28.62 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.19 2.57 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
FENNER___WINDPWR 24204	15.78 0.20 0.00	13.14 0.12 0.00	11.94 0.09 -0.16	9.12 0.08 0.00	8.52 0.08 0.00	8.54 0.10 0.00	10.90 0.14 0.00	10.25 0.17 0.00	13.39 0.28 -0.10	15.82 0.38 -0.67	7.60 0.15 -1.66	7.16 -0.22 -16.22	13.63 0.25 -3.38	10.12 0.21 -1.07	11.78 0.24 -1.21	7.20 0.14 -1.16	11.48 0.22 -0.89	20.86 0.45 -0.42	14.66 0.25 -3.31	13.71 0.27 -1.97	21.88 0.48 -0.31	16.65 0.31 -1.41	-0.01 -0.07 -3.02	-0.34 -0.07 -2.94
FIBERTEK___ENERGY 23856	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32
FITZPATRICK___ 23598	15.30 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.23 -0.15	8.87 -0.17 0.00	8.28 -0.16 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.19 -0.09	15.19 -0.19 -0.61	7.23 -0.08 -1.51	5.84 0.11 -14.56	12.90 -0.13 -3.04	9.72 -0.11 -0.99	11.32 -0.13 -1.12	6.90 -0.07 -1.07	11.05 -0.14 -0.82	20.10 -0.28 -0.39	13.99 -0.16 -3.05	13.13 -0.15 -1.81	21.07 -0.31 -0.29	15.99 -0.25 -1.30	-0.13 0.05 -2.78	-0.45 0.05 -2.71
FORT ORANGE___ 23900	16.53 0.95 0.00	13.79 0.77 0.00	15.09 0.70 -2.70	9.57 0.53 0.00	8.93 0.49 0.00	8.90 0.46 0.00	11.26 0.50 0.00	10.58 0.49 0.00	15.35 0.72 -1.62	26.87 0.86 -11.24	30.07 0.33 -23.94	34.39 -0.47 -43.68	18.67 0.53 -8.15	27.37 0.44 -18.08	31.32 0.52 -20.46	25.81 0.30 -19.61	25.92 0.53 -15.02	28.18 1.01 -7.18	67.58 0.57 -55.91	45.27 0.58 -33.21	27.41 1.06 -5.26	39.50 0.74 -23.82	47.87 -0.16 -51.00	46.29 -0.17 -49.66
FORT_DRUM_COGEN 23780	15.85 0.28 0.00	13.18 0.16 0.00	11.93 0.13 -0.11	9.14 0.10 0.00	8.54 0.10 0.00	8.57 0.13 0.00	10.98 0.21 0.00	10.38 0.29 0.00	13.54 0.46 -0.07	15.84 0.58 -0.49	7.26 0.23 -1.24	4.65 -0.35 -13.83	13.19 0.31 -2.89	9.82 0.25 -0.73	11.42 0.27 -0.82	6.78 0.09 -0.79	11.20 0.22 -0.61	20.57 0.30 -0.29	13.54 0.20 -2.25	13.04 0.23 -1.33	21.76 0.46 -0.21	16.27 0.38 -0.95	-1.00 -0.08 -2.05	-1.28 -0.06 -1.99
FPL_FAR_ROCK_GT1 24212	17.08 1.50 0.00	14.19 1.17 0.00	15.09 1.07 -2.32	9.89 0.85 0.00	9.21 0.77 0.00	9.20 0.77 0.00	11.71 0.95 0.00	11.06 0.97 0.00	15.97 1.57 -1.39	26.27 1.82 -9.68	27.22 0.75 -20.66	29.80 -1.21 -39.84	18.73 1.24 -7.49	25.63 1.21 -15.58	29.35 1.39 -17.63	23.62 0.82 -16.90	24.81 1.50 -12.94	28.93 2.75 -6.19	60.78 1.51 -48.18	41.68 1.59 -28.62	28.63 3.01 -4.53	37.51 2.04 -20.52	40.58 -0.40 -43.95	39.22 -0.37 -42.80
FPL_FAR_ROCK_GT2 23815	17.08 1.50 0.00	14.19 1.17 0.00	15.09 1.07 -2.32	9.89 0.85 0.00	9.21 0.77 0.00	9.20 0.77 0.00	11.71 0.95 0.00	11.06 0.97 0.00	15.97 1.57 -1.39	26.27 1.82 -9.68	27.22 0.75 -20.66	29.80 -1.21 -39.84	18.73 1.24 -7.49	25.63 1.21 -15.58	29.35 1.39 -17.63	23.62 0.82 -16.90	24.81 1.50 -12.94	28.93 2.75 -6.19	60.78 1.51 -48.18	41.68 1.59 -28.62	28.63 3.01 -4.53	37.51 2.04 -20.52	40.58 -0.40 -43.95	39.22 -0.37 -42.80
FRANKLIN_FALL_HYD 24054	15.18 -0.40 0.00	12.69 -0.33 0.00	11.42 -0.28 0.00	8.83 -0.21 0.00	8.24 -0.20 0.00	8.23 -0.21 0.00	10.52 -0.24 0.00	9.88 -0.21 0.00	12.67 -0.34 0.00	11.34 -0.47 2.96	5.69 -0.17 -0.06	-4.70 0.24 -3.89	10.03 -0.32 -0.36	8.57 -0.27 0.00	10.02 -0.32 0.00	5.71 -0.20 0.00	10.07 -0.29 0.00	19.45 -0.54 0.00	1.61 -0.31 9.18	4.58 -0.47 6.43	20.28 -0.81 0.00	14.49 -0.45 0.00	-2.91 0.05 0.00	-3.11 0.09 0.00

FREEPORT_EQUS_GT1 23764	16.97 1.39 0.00	14.10 1.08 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.15 0.71 0.00	9.15 0.71 0.00	11.63 0.87 0.00	10.99 0.90 0.00	15.90 1.49 -1.39	26.17 1.72 -9.68	27.17 0.70 -20.66	29.90 -1.11 -39.84	18.65 1.16 -7.49	25.53 1.11 -15.58	29.21 1.25 -17.63	23.54 0.74 -16.90	24.67 1.36 -12.94	28.63 2.46 -6.19	60.62 1.36 -48.18	41.53 1.43 -28.62	28.33 2.71 -4.53	37.31 1.85 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
FREEPORT___CT2 23818	16.97 1.39 0.00	14.10 1.08 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.15 0.71 0.00	9.15 0.71 0.00	11.63 0.87 0.00	10.99 0.90 0.00	15.90 1.49 -1.39	26.17 1.72 -9.68	27.17 0.70 -20.66	29.90 -1.11 -39.84	18.65 1.16 -7.49	25.53 1.11 -15.58	29.21 1.25 -17.63	23.54 0.74 -16.90	24.67 1.36 -12.94	28.63 2.46 -6.19	60.62 1.36 -48.18	41.53 1.43 -28.62	28.33 2.71 -4.53	37.31 1.85 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
FULTON COGEN____ 23766	15.53 -0.05 0.00	12.95 -0.07 0.00	11.81 -0.07 -0.19	8.99 -0.05 0.00	8.40 -0.04 0.00	8.40 -0.03 0.00	10.73 -0.04 0.00	10.07 -0.02 0.00	13.15 0.02 -0.11	15.63 0.08 -0.79	7.70 0.03 -1.88	6.32 -0.04 -15.19	13.20 0.05 -3.15	10.15 0.04 -1.26	11.81 0.05 -1.42	7.29 0.03 -1.36	11.45 0.04 -1.05	20.55 0.07 -0.50	15.02 0.04 -3.89	13.84 0.05 -2.31	21.53 0.08 -0.36	16.60 0.01 -1.65	0.59 0.01 -3.54	0.25 0.01 -3.45
FULTON___LFGE 323630	17.14 1.57 0.00	14.27 1.25 0.00	16.03 1.13 -3.20	9.92 0.88 0.00	9.30 0.86 0.00	9.32 0.89 0.00	11.95 1.19 0.00	11.24 1.15 0.00	16.59 1.66 -1.92	30.14 2.04 -13.33	34.97 0.80 -28.37	38.73 -1.21 -48.77	20.30 1.29 -9.01	31.42 1.12 -21.46	35.94 1.32 -24.28	29.92 0.74 -23.28	29.51 1.31 -17.83	31.08 2.57 -8.53	78.93 1.48 -66.36	52.49 1.59 -39.42	30.08 2.75 -6.24	45.03 1.82 -28.27	57.24 -60.53 -58.94	55.40 -0.34 -58.94
G.F.CEMENT___DRP 24184	17.03 1.46 0.00	14.19 1.17 0.00	15.58 1.08 -2.81	9.87 0.83 0.00	9.22 0.78 0.00	9.21 0.77 0.00	11.76 1.00 0.00	11.04 0.96 0.00	16.03 1.34 -1.69	28.18 1.69 -11.72	31.39 0.62 -24.97	35.11 -0.92 -44.86	19.33 0.99 -8.35	28.56 0.85 -18.87	32.64 0.95 -21.35	26.90 0.53 -20.47	26.99 0.94 -15.68	29.45 1.97 -7.50	70.61 1.16 -58.35	47.34 1.21 -34.66	28.68 2.10 -5.49	41.37 1.58 -24.86	49.96 -0.30 -53.22	48.30 -0.32 -51.83
GARDENVILLE___LBMP 24039	14.95 -0.63 0.00	12.40 -0.62 0.00	11.53 -0.56 -0.39	8.70 -0.35 0.00	8.14 -0.30 0.00	8.16 -0.28 0.00	10.34 -0.42 0.00	9.70 -0.38 0.00	12.72 -0.52 -0.24	15.89 -0.53 -1.64	9.24 -0.25 -3.70	9.80 0.45 -18.19	13.32 -0.37 -3.70	11.13 -0.35 -2.64	12.92 -0.40 -2.99	8.53 -0.24 -2.87	12.07 -0.49 -2.20	20.23 -0.80 -1.05	18.77 -0.50 -8.17	15.74 -0.53 -4.80	20.67 -1.17 -0.74	15.03 -1.00 -1.10	4.20 0.25 -6.92	3.96 0.16 -7.01
GENERAL___MILLS 23808	14.97 -0.61 0.00	12.42 -0.60 0.00	11.55 -0.54 -0.39	8.71 -0.33 0.00	8.15 -0.29 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.72 -0.37 0.00	12.75 -0.50 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.16 -0.34 -2.65	12.95 -0.38 -3.00	8.55 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.80 -0.48 -8.19	15.78 -0.51 -4.82	20.71 -1.12 -0.74	15.32 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
GE_PLASTICS___DRP 24183	16.41 0.83 0.00	13.70 0.68 0.00	15.02 0.61 -2.71	9.50 0.46 0.00	8.86 0.42 0.00	8.84 0.40 0.00	11.21 0.45 0.00	10.53 0.45 0.00	15.29 0.65 -1.62	26.86 0.80 -11.29	30.18 0.32 -24.06	34.52 -0.48 -43.83	18.71 0.54 -8.17	27.49 0.47 -18.17	31.45 0.56 -20.56	25.93 0.32 -19.71	26.03 0.56 -15.10	28.27 1.07 -7.22	67.89 0.60 -56.19	45.46 0.61 -33.38	27.50 1.12 -5.28	39.67 0.79 -23.94	48.13 -0.15 -51.25	46.55 -0.16 -49.91
GILBOA___1 23756	16.34 0.77 0.00	13.67 0.65 0.00	14.44 0.58 -2.17	9.45 0.41 0.00	8.82 0.38 0.00	8.81 0.37 0.00	11.22 0.46 0.00	10.55 0.46 0.00	15.01 0.70 -1.30	24.68 0.87 -9.04	25.46 0.35 -19.31	28.87 -0.54 -38.24	17.80 0.60 -7.22	23.93 0.54 -14.54	27.42 0.63 -16.46	22.04 0.36 -15.77	23.08 0.62 -12.08	26.94 1.18 -5.78	56.73 0.67 -44.97	38.85 0.66 -26.72	26.57 1.25 -4.23	34.99 0.89 -19.16	37.90 -0.16 -41.03	36.58 -0.17 -39.95
GILBOA___2 23757	16.34 0.77 0.00	13.67 0.65 0.00	14.44 0.58 -2.17	9.45 0.41 0.00	8.82 0.38 0.00	8.81 0.37 0.00	11.22 0.46 0.00	10.55 0.46 0.00	15.01 0.70 -1.30	24.68 0.87 -9.04	25.46 0.35 -19.31	28.87 -0.54 -38.24	17.80 0.60 -7.22	23.93 0.54 -14.54	27.42 0.63 -16.46	22.04 0.36 -15.77	23.08 0.62 -12.08	26.94 1.18 -5.78	56.73 0.67 -44.97	38.85 0.66 -26.72	26.57 1.25 -4.23	34.99 0.89 -19.16	37.90 -0.16 -41.03	36.58 -0.17 -39.95
GILBOA___3 23758	16.34 0.77 0.00	13.67 0.65 0.00	14.44 0.58 -2.17	9.45 0.41 0.00	8.82 0.38 0.00	8.81 0.37 0.00	11.22 0.46 0.00	10.55 0.46 0.00	15.01 0.70 -1.30	24.68 0.87 -9.04	25.46 0.35 -19.31	28.87 -0.54 -38.24	17.80 0.60 -7.22	23.93 0.54 -14.54	27.42 0.63 -16.46	22.04 0.36 -15.77	23.08 0.62 -12.08	26.94 1.18 -5.78	56.73 0.67 -44.97	38.85 0.66 -26.72	26.57 1.25 -4.23	34.99 0.89 -19.16	37.90 -0.16 -41.03	36.58 -0.17 -39.95
GILBOA___4 23759	16.34 0.77 0.00	13.67 0.65 0.00	14.44 0.58 -2.17	9.45 0.41 0.00	8.82 0.38 0.00	8.81 0.37 0.00	11.22 0.46 0.00	10.55 0.46 0.00	15.01 0.70 -1.30	24.68 0.87 -9.04	25.46 0.35 -19.31	28.87 -0.54 -38.24	17.80 0.60 -7.22	23.93 0.54 -14.54	27.42 0.63 -16.46	22.04 0.36 -15.77	23.08 0.62 -12.08	26.94 1.18 -5.78	56.73 0.67 -44.97	38.85 0.66 -26.72	26.57 1.25 -4.23	34.99 0.89 -19.16	37.90 -0.16 -41.03	36.58 -0.17 -39.95
GILBOA____ 23599	16.34 0.77 0.00	13.67 0.65 0.00	14.44 0.58 -2.17	9.45 0.41 0.00	8.82 0.38 0.00	8.81 0.37 0.00	11.22 0.46 0.00	10.55 0.46 0.00	15.01 0.70 -1.30	24.68 0.87 -9.04	25.46 0.35 -19.31	28.87 -0.54 -38.24	17.80 0.60 -7.22	23.93 0.54 -14.54	27.42 0.63 -16.46	22.04 0.36 -15.77	23.08 0.62 -12.08	26.94 1.18 -5.78	56.73 0.67 -44.97	38.85 0.66 -26.72	26.57 1.25 -4.23	34.99 0.89 -19.16	37.90 -0.16 -41.03	36.58 -0.17 -39.95
GINNA____ 23603	14.64 -0.93 0.00	12.18 -0.84 0.00	11.20 -0.77 -0.28	8.49 -0.56 0.00	7.93 -0.51 0.00	7.94 -0.50 0.00	10.13 -0.63 0.00	9.53 -0.56 0.00	12.48 -0.70 -0.17	15.23 -0.72 -1.17	8.20 -0.30 -2.70	8.49 0.48 -16.84	12.98 -0.47 -1.88	10.30 -0.43 -2.13	11.97 -0.50 -2.13	7.66 -0.28 -2.05	11.39 -0.54 -1.57	19.74 -0.99 -0.75	16.34 -0.58 -5.83	14.34 -0.58 -3.45	20.51 -1.12 -0.54	16.13 -0.91 -2.11	2.46 0.20 -5.22	2.11 0.19 -5.13
GLEN PARK____ 23778	15.96 0.39 0.00	13.26 0.24 0.00	12.01 0.19 -0.11	9.20 0.15 0.00	8.59 0.15 0.00	8.62 0.18 0.00	11.05 0.29 0.00	10.44 0.36 0.00	13.64 0.55 -0.07	15.97 0.70 -0.51	7.35 0.27 -1.28	4.66 -0.43 -13.92	13.30 0.40 -2.91	9.93 0.33 -0.76	11.55 0.36 -0.86	6.88 0.15 -0.82	11.31 0.31 -0.63	20.78 0.49 -0.30	13.75 0.31 -2.35	13.22 0.35 -1.39	21.99 0.68 -0.22	16.44 0.51 -1.00	-0.93 -0.10 -2.14	-1.21 -0.08 -2.08
GLENWOOD_IC_1_G5 23712	16.95 1.38 0.00	14.07 1.05 0.00	14.97 0.95 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.12 0.68 0.00	11.61 0.84 0.00	10.96 0.87 0.00	15.82 1.41 -1.39	26.13 1.68 -9.68	27.16 0.69 -20.66	29.93 -1.08 -39.84	18.70 1.21 -7.49	25.52 1.09 -15.58	29.24 1.27 -17.63	23.54 0.74 -16.90	24.60 1.29 -12.94	28.54 2.37 -6.19	60.57 1.30 -48.18	41.44 1.35 -28.62	28.20 2.58 -4.53	37.31 1.85 -20.52	40.63 -0.36 -43.95	39.26 -0.33 -42.80
GLENWOOD_IC_2_G1 23688	16.93 1.35 0.00	14.06 1.03 0.00	14.95 0.93 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.59 0.83 0.00	10.94 0.85 0.00	15.77 1.37 -1.39	26.08 1.63 -9.68	27.14 0.67 -20.66	29.96 -1.05 -39.84	18.67 1.18 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.63	23.52 0.72 -16.90	24.61 1.30 -12.94	28.59 2.41 -6.19	60.59 1.32 -48.18	41.46 1.37 -28.62	28.21 2.59 -4.53	37.26 1.79 -20.52	40.64 -0.34 -43.95	39.27 -0.32 -42.80

GLENWOOD_IC_3_G1 23689	16.93 1.35 0.00	14.06 1.03 0.00	14.95 0.93 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.59 0.83 0.00	10.94 0.85 0.00	15.77 1.37 -1.39	26.08 1.63 -9.68	27.14 0.67 -20.66	29.96 -1.05 -39.84	18.67 1.18 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.63	23.52 0.72 -16.90	24.61 1.30 -12.94	28.59 2.41 -6.19	60.59 1.32 -48.18	41.46 1.37 -28.62	28.21 2.59 -4.53	37.26 1.79 -20.52	40.64 -0.34 -43.95	39.27 -0.32 -42.80
GLENWOOD___4 23550	16.95 1.38 0.00	14.07 1.05 0.00	14.97 0.95 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.12 0.68 0.00	11.61 0.84 0.00	10.96 0.87 0.00	15.82 1.41 -1.39	26.13 1.68 -9.68	27.16 0.69 -20.66	29.93 -1.08 -39.84	18.70 1.21 -7.49	25.52 1.09 -15.58	29.24 1.27 -17.63	23.55 0.75 -16.90	24.62 1.31 -12.94	28.59 2.41 -6.19	60.59 1.33 -48.18	41.47 1.38 -28.62	28.25 2.62 -4.53	37.31 1.85 -20.52	40.63 -0.36 -43.95	39.26 -0.33 -42.80
GLENWOOD___5 23614	16.95 1.38 0.00	14.07 1.05 0.00	14.97 0.95 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.12 0.68 0.00	11.61 0.84 0.00	10.96 0.87 0.00	15.82 1.41 -1.39	26.13 1.68 -9.68	27.16 0.69 -20.66	29.93 -1.08 -39.84	18.70 1.21 -7.49	25.52 1.09 -15.58	29.24 1.27 -17.63	23.55 0.75 -16.90	24.62 1.31 -12.94	28.59 2.41 -6.19	60.59 1.33 -48.18	41.47 1.38 -28.62	28.25 2.62 -4.53	37.31 1.85 -20.52	40.63 -0.36 -43.95	39.26 -0.33 -42.80
GLOBAL GREEN_PORT_GT1 23814	17.56 1.99 0.00	14.58 1.56 0.00	15.42 1.40 -2.32	10.16 1.12 0.00	9.46 1.02 0.00	9.48 1.04 0.00	12.08 1.32 0.00	11.46 1.38 0.00	16.70 2.29 -1.39	27.20 2.75 -9.68	27.59 1.12 -20.66	29.26 -1.76 -39.84	19.42 1.94 -7.49	26.20 1.78 -15.58	30.10 2.14 -17.63	24.07 1.27 -16.90	25.63 2.31 -12.94	30.57 4.40 -6.19	61.72 2.45 -48.18	42.76 2.67 -28.62	30.45 4.83 -4.53	38.66 3.20 -20.52	40.36 -0.62 -43.95	39.05 -0.54 -42.80
GLOBE___DSASP 323697	14.53 -1.05 0.00	12.05 -0.97 0.00	11.17 -0.88 -0.36	8.46 -0.58 0.00	7.92 -0.52 0.00	7.92 -0.52 0.00	10.03 -0.73 0.00	9.43 -0.66 0.00	12.29 -0.94 -0.22	15.28 -1.01 -1.53	8.79 -0.46 -3.45	9.82 0.79 -17.86	12.90 -0.73 -3.65	10.66 -0.64 -2.45	12.37 -0.75 -2.78	8.14 -0.43 -2.66	11.56 -0.85 -2.04	19.46 -1.50 -0.97	17.77 -0.91 -7.59	14.99 -0.97 -4.48	19.91 -1.88 -0.70	14.92 -1.49 -1.47	3.95 0.33 -6.58	3.64 0.24 -6.61
GOETHSLN___LBMP 323567	16.94 1.36 0.00	14.06 1.04 0.00	14.95 0.93 0.00	9.75 0.71 0.00	9.09 0.64 0.00	9.09 0.66 0.00	11.59 0.83 0.00	10.94 0.86 0.00	15.74 1.34 -1.39	26.07 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.47 1.05 -15.58	29.19 1.24 -17.62	23.52 0.72 -16.89	24.60 1.29 -12.94	28.58 2.41 -6.19	60.56 1.31 -48.16	41.41 1.33 -28.61	28.14 2.52 -4.53	37.21 1.76 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOODYEAR_LAKE_HYD 323669	16.28 0.71 0.00	13.57 0.54 0.00	12.93 0.49 -0.75	9.41 0.37 0.00	8.79 0.35 0.00	8.80 0.36 0.00	11.26 0.50 0.00	10.60 0.51 0.00	14.25 0.79 -0.45	18.87 0.97 -3.13	13.04 0.39 -6.85	13.84 -0.59 -23.26	15.27 0.65 -4.63	14.45 0.56 -5.04	16.71 0.67 -5.70	11.76 0.39 -5.46	15.23 0.68 -4.18	23.28 1.30 -2.00	27.40 0.73 -15.57	21.50 0.77 -9.26	23.96 1.40 -1.47	22.72 0.94 -6.85	11.13 -0.16 -14.25	10.49 -0.16 -13.86
GOUDEY___7 23579	16.00 0.43 0.00	13.33 0.31 0.00	12.73 0.27 -0.76	9.26 0.22 0.00	8.65 0.20 0.00	8.67 0.23 0.00	11.05 0.29 0.00	10.39 0.30 0.00	13.96 0.49 -0.46	18.58 0.63 -3.18	12.98 0.24 -6.94	13.35 -0.37 -22.55	14.90 0.43 -4.48	14.31 0.36 -5.11	16.55 0.43 -5.78	11.69 0.24 -5.54	15.02 0.41 -4.25	22.86 0.85 -2.03	27.36 0.45 -15.81	21.35 0.48 -9.40	23.41 0.83 -1.49	22.70 0.53 -7.24	11.52 -0.05 -14.53	10.81 -0.09 -14.10
GOUDEY___8 23580	15.99 0.42 0.00	13.32 0.30 0.00	12.72 0.26 -0.76	9.26 0.22 0.00	8.64 0.20 0.00	8.66 0.23 0.00	11.04 0.28 0.00	10.38 0.30 0.00	13.95 0.48 -0.46	18.57 0.62 -3.18	12.98 0.24 -6.94	13.36 -0.36 -22.55	14.89 0.42 -4.48	14.31 0.35 -5.11	16.54 0.42 -5.78	11.68 0.23 -5.54	15.02 0.40 -4.25	22.84 0.83 -2.03	27.34 0.44 -15.81	21.34 0.47 -9.40	23.39 0.81 -1.49	22.69 0.51 -7.24	11.52 -0.05 -14.53	10.81 -0.08 -14.10
GOWANUS_GT1_1 24077	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_2 24078	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_3 24079	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_4 24080	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_5 24084	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_6 24111	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_7 24112	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT1_8 24113	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78

GOWANUS_GT2_1 24114	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_2 24115	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_3 24116	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_4 24117	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_5 24118	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_6 24119	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_7 24120	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT2_8 24121	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_1 24122	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_2 24123	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_3 24124	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_4 24125	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_5 24126	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_6 24127	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_7 24128	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT3_8 24129	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_1 24130	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78

GOWANUS_GT4_2 24131	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_3 24132	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_4 24133	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_5 24134	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_6 24135	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_7 24136	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GOWANUS_GT4_8 24137	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
GREENIDGE___3 23582	15.67 0.09 0.00	13.02 0.00 0.00	12.14 -0.01 -0.46	9.07 0.03 0.00	8.47 0.03 0.00	8.51 0.07 0.00	10.86 0.10 0.00	10.24 0.15 0.00	13.58 0.29 -0.27	17.07 0.41 -1.89	10.16 0.14 -4.22	9.80 -0.21 -18.84	14.10 0.28 -3.82	12.10 0.22 -3.04	14.03 0.26 -3.44	9.33 0.14 -3.29	13.10 0.21 -2.52	21.70 0.51 -1.21	20.75 0.26 -9.39	17.35 0.31 -5.58	22.44 0.47 -0.88	20.32 0.21 -5.17	5.74 0.01 -8.70	5.11 -0.02 -8.33
GREENIDGE___4 23583	15.67 0.09 0.00	13.02 0.00 0.00	12.14 -0.01 -0.46	9.07 0.03 0.00	8.47 0.03 0.00	8.51 0.07 0.00	10.86 0.10 0.00	10.24 0.15 0.00	13.58 0.29 -0.27	17.07 0.41 -1.89	10.16 0.14 -4.22	9.80 -0.21 -18.84	14.10 0.28 -3.82	12.10 0.22 -3.04	14.03 0.26 -3.44	9.33 0.14 -3.29	13.10 0.21 -2.52	21.70 0.51 -1.21	20.75 0.26 -9.39	17.35 0.31 -5.58	22.44 0.47 -0.88	20.32 0.21 -5.17	5.74 0.01 -8.70	5.11 -0.02 -8.33
GROVEVILLE___HYD 323602	17.00 1.43 0.00	14.12 1.10 0.00	15.04 0.98 -2.37	9.79 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.65 0.89 0.00	11.00 0.91 0.00	15.83 1.40 -1.42	26.34 1.71 -9.85	27.53 0.70 -21.03	30.35 -1.09 -40.27	18.80 1.24 -7.56	25.80 1.09 -15.86	29.56 1.28 -17.94	23.85 0.75 -17.20	24.87 1.33 -13.18	28.79 2.51 -6.30	61.51 1.38 -49.04	42.03 1.43 -29.13	28.37 2.67 -4.61	37.67 1.84 -20.89	41.43 -0.34 -44.73	40.02 -0.34 -43.56
HAMPSHIRE___PAPER_HYD 323593	15.44 -0.13 0.00	12.88 -0.14 0.00	11.60 -0.14 -0.04	8.94 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.07 0.00	10.11 0.03 0.00	13.08 0.04 -0.03	14.98 0.03 -0.18	6.34 0.01 -0.53	0.36 -0.02 -9.21	11.89 -0.05 -1.94	9.09 -0.04 -0.29	10.59 -0.08 -0.33	6.15 -0.07 -0.31	10.52 -0.09 -0.24	19.89 -0.21 -0.11	11.87 -0.12 -0.90	11.84 -0.17 -0.53	20.96 -0.21 -0.08	15.26 -0.05 -0.38	-2.15 0.00 -0.82	-2.39 0.02 -0.80
HARDSCRABBLE_WT_PWR 323673	16.58 1.00 0.00	13.75 0.73 0.00	12.38 0.68 0.00	9.56 0.51 0.00	9.04 0.60 0.00	9.01 0.58 0.00	11.47 0.71 0.00	10.84 0.76 0.00	14.13 1.11 0.00	16.21 1.44 0.00	6.59 0.53 -0.26	6.40 -0.76 -15.99	14.06 0.66 -3.41	9.37 0.53 0.00	11.08 0.75 0.00	6.36 0.46 0.00	11.23 0.85 0.00	21.73 1.75 0.00	12.16 1.07 0.00	12.53 1.06 0.00	22.98 1.89 0.00	16.19 1.25 0.00	-3.21 -0.24 0.00	-3.42 -0.21 0.00
HARZA MOOSE___RIVER 24016	15.79 0.22 0.00	13.15 0.13 0.00	11.86 0.10 -0.06	9.12 0.09 0.00	8.52 0.08 0.00	8.54 0.10 0.00	10.93 0.17 0.00	10.31 0.23 0.00	13.42 0.37 -0.04	15.51 0.47 -0.28	6.80 0.18 -0.81	5.30 -0.27 -14.41	13.27 0.24 -3.03	9.44 0.19 -0.40	11.01 0.22 -0.46	6.45 0.10 -0.44	10.90 0.19 -0.34	20.48 0.34 -0.16	12.55 0.21 -1.25	12.44 0.22 -0.74	21.62 0.41 -0.12	15.78 0.31 -0.53	-1.89 -0.06 -1.14	-2.15 -0.05 -1.11
HEMPSTEAD___ 23647	16.89 1.31 0.00	14.02 1.00 0.00	14.93 0.91 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.93 0.84 0.00	15.80 1.40 -1.39	26.08 1.63 -20.66	27.14 0.67 -39.84	29.95 -1.06 -7.49	18.64 1.15 -15.58	25.48 1.06 -17.63	29.19 1.22 -16.90	23.52 0.72 -12.94	24.62 1.31 -12.94	28.56 2.38 -6.19	60.58 1.31 -48.18	41.47 1.38 -28.62	28.23 2.61 -4.53	37.26 1.80 -20.52	40.63 -0.36 -43.95	39.27 -0.32 -42.80
HICKLING___1 23621	15.92 0.34 0.00	13.23 0.21 0.00	12.47 0.19 -0.58	9.23 0.19 0.00	8.62 0.18 0.00	8.67 0.23 0.00	11.05 0.29 0.00	10.40 0.31 0.00	13.88 0.52 -0.35	17.87 0.67 -2.43	11.41 0.24 -5.37	11.22 -0.37 -20.42	14.55 0.46 -4.10	13.11 0.35 -3.92	15.19 0.43 -4.43	10.37 0.22 -4.25	14.00 0.38 -3.25	22.40 0.86 -1.56	23.66 0.45 -12.11	19.17 0.50 -7.20	23.00 0.77 -1.14	22.04 0.42 -6.68	8.31 0.00 -11.27	7.53 -0.06 -10.80
HICKLING___2 23622	15.92 0.34 0.00	13.23 0.21 0.00	12.47 0.19 -0.58	9.23 0.19 0.00	8.62 0.18 0.00	8.67 0.23 0.00	11.05 0.29 0.00	10.40 0.31 0.00	13.88 0.52 -0.35	17.87 0.67 -2.43	11.41 0.24 -5.37	11.22 -0.37 -20.42	14.55 0.46 -4.10	13.11 0.35 -3.92	15.19 0.43 -4.43	10.37 0.22 -4.25	14.00 0.38 -3.25	22.40 0.86 -1.56	23.66 0.45 -12.11	19.17 0.50 -7.20	23.00 0.77 -1.14	22.04 0.42 -6.68	8.31 0.00 -11.27	7.53 -0.06 -10.80
HIGH FALLS___HY 23754	16.69 1.12 0.00	13.88 0.86 0.00	14.78 0.75 -2.33	9.60 0.56 0.00	8.95 0.51 0.00	8.97 0.54 0.00	11.48 0.71 0.00	10.85 0.77 0.00	15.66 1.26 -1.40	26.06 1.58 -9.71	27.19 0.65 -20.74	30.06 -1.03 -39.92	18.65 1.16 -7.50	25.49 1.02 -15.63	29.22 1.19 -17.69	23.55 0.69 -16.96	24.59 1.23 -12.99	28.52 2.32 -6.21	60.70 1.27 -48.34	41.52 1.33 -28.72	28.12 2.48 -4.55	37.22 1.69 -20.59	40.83 -0.31 -44.10	39.44 -0.30 -42.94

HILLBURN___GT 23639	16.91 1.34 0.00	14.03 1.01 0.00	14.81 0.90 -2.21	9.73 0.69 0.00	9.07 0.63 0.00	9.07 0.64 0.00	11.58 0.81 0.00	10.92 0.84 0.00	15.63 1.30 -1.32	25.56 1.59 -9.20	26.10 0.65 -19.65	28.78 -1.03 -38.64	18.44 1.17 -7.28	24.67 1.03 -14.80	28.29 1.21 -16.75	22.66 0.70 -16.05	23.93 1.26 -12.30	28.23 2.36 -5.88	58.15 1.29 -45.76	39.99 1.33 -27.19	27.91 2.52 -4.30	36.18 1.75 -19.50	38.46 -0.33 -41.75	37.13 -0.32 -40.66
HISHELDN_WT_PWR 323625	14.85 -0.73 0.00	12.31 -0.71 0.00	11.48 -0.64 -0.42	8.64 -0.40 0.00	8.09 -0.36 0.00	8.11 -0.33 0.00	10.28 -0.48 0.00	9.66 -0.43 0.00	12.71 -0.56 -0.25	15.96 -0.57 -1.76	9.48 -0.26 -3.94	10.12 0.44 -18.52	13.38 -0.37 -3.76	11.31 -0.36 -2.83	13.11 -0.43 -3.20	8.71 -0.27 -3.07	12.19 -0.54 -2.35	20.26 -0.85 -1.13	19.36 -0.48 -8.75	16.13 -0.50 -5.16	20.75 -1.14 -0.80	13.10 -1.00 0.84	4.53 0.24 -7.25	4.57 0.18 -7.60
HOLTSVILLE_IC_1 23690	16.83 1.25 0.00	13.97 0.95 0.00	14.88 0.86 -2.32	9.74 0.70 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.84 1.44 -1.39	26.08 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.61 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.75 -16.90	24.69 1.37 -12.94	28.70 2.53 -6.19	60.67 1.40 -48.18	41.60 1.50 -28.62	28.44 2.82 -4.53	37.35 1.90 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
HOLTSVILLE_IC_10 23699	16.92 1.35 0.00	14.04 1.02 0.00	14.94 0.93 -2.32	9.79 0.75 0.00	9.11 0.67 0.00	9.11 0.67 0.00	11.59 0.83 0.00	10.97 0.89 0.00	15.93 1.53 -1.39	26.20 1.75 -9.68	27.18 0.71 -20.66	29.90 -1.12 -39.84	18.69 1.21 -7.49	25.55 1.13 -15.58	29.30 1.33 -17.63	23.60 0.79 -16.90	24.78 1.46 -12.94	28.88 2.70 -6.19	60.77 1.50 -48.18	41.70 1.61 -28.62	28.63 3.01 -4.53	37.49 2.03 -20.52	40.59 -0.40 -43.95	39.24 -0.35 -42.80
HOLTSVILLE_IC_2 23691	16.83 1.25 0.00	13.97 0.95 0.00	14.88 0.86 -2.32	9.74 0.70 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.84 1.44 -1.39	26.08 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.61 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.75 -16.90	24.69 1.37 -12.94	28.70 2.53 -6.19	60.67 1.40 -48.18	41.60 1.50 -28.62	28.44 2.82 -4.53	37.35 1.90 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
HOLTSVILLE_IC_3 23692	16.83 1.25 0.00	13.97 0.95 0.00	14.88 0.86 -2.32	9.74 0.70 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.84 1.44 -1.39	26.08 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.61 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.75 -16.90	24.69 1.37 -12.94	28.70 2.53 -6.19	60.67 1.40 -48.18	41.60 1.50 -28.62	28.44 2.82 -4.53	37.35 1.90 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
HOLTSVILLE_IC_4 23693	16.83 1.25 0.00	13.97 0.95 0.00	14.88 0.86 -2.32	9.74 0.70 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.84 1.44 -1.39	26.08 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.61 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.75 -16.90	24.69 1.37 -12.94	28.70 2.53 -6.19	60.67 1.40 -48.18	41.60 1.50 -28.62	28.44 2.82 -4.53	37.35 1.90 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
HOLTSVILLE_IC_5 23694	16.83 1.25 0.00	13.97 0.95 0.00	14.88 0.86 -2.32	9.74 0.70 0.00	9.07 0.63 0.00	9.07 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.84 1.44 -1.39	26.08 1.63 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.61 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.75 -16.90	24.69 1.37 -12.94	28.70 2.53 -6.19	60.67 1.40 -48.18	41.60 1.50 -28.62	28.44 2.82 -4.53	37.35 1.90 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
HOLTSVILLE_IC_6 23695	16.92 1.35 0.00	14.04 1.02 0.00	14.94 0.93 -2.32	9.79 0.75 0.00	9.11 0.67 0.00	9.11 0.67 0.00	11.59 0.83 0.00	10.97 0.89 0.00	15.93 1.53 -1.39	26.20 1.75 -9.68	27.18 0.71 -20.66	29.90 -1.12 -39.84	18.69 1.21 -7.49	25.55 1.13 -15.58	29.30 1.33 -17.63	23.60 0.79 -16.90	24.78 1.46 -12.94	28.88 2.70 -6.19	60.77 1.50 -48.18	41.70 1.61 -28.62	28.63 3.01 -4.53	37.49 2.03 -20.52	40.59 -0.40 -43.95	39.24 -0.35 -42.80
HOLTSVILLE_IC_7 23696	16.92 1.35 0.00	14.04 1.02 0.00	14.94 0.93 -2.32	9.79 0.75 0.00	9.11 0.67 0.00	9.11 0.67 0.00	11.59 0.83 0.00	10.97 0.89 0.00	15.93 1.53 -1.39	26.20 1.75 -9.68	27.18 0.71 -20.66	29.90 -1.12 -39.84	18.69 1.21 -7.49	25.55 1.13 -15.58	29.30 1.33 -17.63	23.60 0.79 -16.90	24.78 1.46 -12.94	28.88 2.70 -6.19	60.77 1.50 -48.18	41.70 1.61 -28.62	28.63 3.01 -4.53	37.49 2.03 -20.52	40.59 -0.40 -43.95	39.24 -0.35 -42.80
HOLTSVILLE_IC_8 23697	16.92 1.35 0.00	14.04 1.02 0.00	14.94 0.93 -2.32	9.79 0.75 0.00	9.11 0.67 0.00	9.11 0.67 0.00	11.59 0.83 0.00	10.97 0.89 0.00	15.93 1.53 -1.39	26.20 1.75 -9.68	27.18 0.71 -20.66	29.90 -1.12 -39.84	18.69 1.21 -7.49	25.55 1.13 -15.58	29.30 1.33 -17.63	23.60 0.79 -16.90	24.78 1.46 -12.94	28.88 2.70 -6.19	60.77 1.50 -48.18	41.70 1.61 -28.62	28.63 3.01 -4.53	37.49 2.03 -20.52	40.59 -0.40 -43.95	39.24 -0.35 -42.80
HOLTSVILLE_IC_9 23698	16.92 1.35 0.00	14.04 1.02 0.00	14.94 0.93 -2.32	9.79 0.75 0.00	9.11 0.67 0.00	9.11 0.67 0.00	11.59 0.83 0.00	10.97 0.89 0.00	15.93 1.53 -1.39	26.20 1.75 -9.68	27.18 0.71 -20.66	29.90 -1.12 -39.84	18.69 1.21 -7.49	25.55 1.13 -15.58	29.30 1.33 -17.63	23.60 0.79 -16.90	24.78 1.46 -12.94	28.88 2.70 -6.19	60.77 1.50 -48.18	41.70 1.61 -28.62	28.63 3.01 -4.53	37.49 2.03 -20.52	40.59 -0.40 -43.95	39.24 -0.35 -42.80
HOWARD_WT_PWR 323690	15.25 -0.33 0.00	12.62 -0.40 0.00	11.81 -0.38 -0.50	8.83 -0.21 0.00	8.28 -0.17 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	10.05 -0.04 0.00	13.36 0.06 -0.29	16.96 0.18 -2.02	10.32 0.04 -4.48	10.31 -0.09 -19.22	14.05 0.17 -3.89	12.19 0.11 -3.24	14.09 0.09 -3.67	9.44 0.02 -3.52	13.03 -0.03 -2.69	21.46 0.18 -1.29	21.21 0.10 -10.02	17.55 0.15 -5.92	22.08 0.06 -0.93	20.97 -0.16 -6.19	6.36 0.06 -9.26	5.64 0.06 -8.79
HQ_GEN_CEDARS 23644	15.28 -0.30 0.00	12.79 -0.22 0.00	11.50 -0.20 0.00	8.90 -0.15 0.00	8.31 -0.14 0.00	8.30 -0.13 0.00	10.62 -0.14 0.00	9.95 -0.14 0.00	12.73 -0.27 0.00	11.37 -0.43 2.96	5.69 -0.17 -0.06	-4.66 0.27 -3.91	10.03 -0.32 -0.36	8.57 -0.28 0.00	10.00 -0.33 0.00	5.71 -0.19 0.00	10.05 -0.32 0.00	19.37 -0.61 0.00	1.56 -0.36 9.18	4.52 -0.52 6.43	20.28 -0.81 0.00	14.55 -0.39 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
HQ_GEN_CEDARS_PROXY 323590	15.28 -0.30 0.00	12.79 -0.22 0.00	11.50 -0.20 0.00	8.90 -0.15 0.00	8.31 -0.14 0.00	8.30 -0.13 0.00	10.62 -0.14 0.00	9.95 -0.14 0.00	12.73 -0.27 0.00	11.37 -0.43 2.96	5.69 -0.17 -0.06	-4.66 0.27 -3.91	11.70 -0.32 -2.02	8.57 -0.28 0.00	10.00 -0.33 0.00	5.71 -0.19 0.00	10.05 -0.32 0.00	19.37 -0.61 0.00	1.56 -0.36 9.18	4.52 -0.52 6.43	20.28 -0.81 0.00	15.54 -0.39 -1.00	-2.91 0.05 0.00	-3.13 0.08 0.00
HQ_GEN_IMPORT 323601	15.26 -0.32 0.00	12.79 -0.23 0.00	11.49 -0.20 0.00	8.89 -0.15 0.00	8.30 -0.14 0.00	8.29 -0.14 0.00	10.59 -0.17 0.00	9.90 -0.18 0.00	12.69 -0.32 0.00	11.36 -0.45 2.96	5.65 -0.18 -0.03	-6.72 0.27 -1.84	9.59 -0.32 0.08	8.57 -0.27 0.00	10.01 -0.32 0.00	5.72 -0.18 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	1.57 -0.35 9.18	4.69 -0.36 6.43	20.46 -0.63 0.00	14.52 -0.42 0.00	-2.90 0.07 0.00	-3.13 0.07 0.00
HQ_GEN_WHEEL 23651	15.26 -0.32 0.00	12.79 -0.23 0.00	11.49 -0.20 0.00	8.89 -0.15 0.00	8.30 -0.14 0.00	8.29 -0.14 0.00	10.59 -0.17 0.00	9.90 -0.18 0.00	12.69 -0.32 0.00	11.36 -0.45 2.96	5.65 -0.18 -0.03	-6.72 0.27 -1.84	9.59 -0.32 0.08	8.57 -0.27 0.00	10.01 -0.32 0.00	5.72 -0.18 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	1.57 -0.35 9.18	4.69 -0.36 6.43	20.46 -0.63 0.00	14.52 -0.42 0.00	-2.90 0.07 0.00	-3.13 0.07 0.00

HUDSON AVE_GT_3 23810	17.00 1.43 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.12 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.78 1.38 -1.39	26.12 1.68 -9.68	27.14 0.69 -20.66	29.93 -1.07 -39.84	18.72 1.24 -7.49	25.50 1.09 -15.58	29.23 1.27 -17.62	23.54 0.74 -16.89	24.64 1.33 -12.94	28.66 2.48 -6.19	60.60 1.35 -48.16	41.46 1.38 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.63 -0.33 -43.93	39.24 -0.33 -42.78
HUDSON AVE_GT_4 23540	17.00 1.43 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.12 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.78 1.38 -1.39	26.12 1.68 -9.68	27.14 0.69 -20.66	29.93 -1.07 -39.84	18.72 1.24 -7.49	25.50 1.09 -15.58	29.23 1.27 -17.62	23.54 0.74 -16.89	24.64 1.33 -12.94	28.66 2.48 -6.19	60.60 1.35 -48.16	41.46 1.38 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.63 -0.33 -43.93	39.24 -0.33 -42.78
HUDSON AVE_GT_5 23657	17.00 1.43 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.12 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.98 0.89 0.00	15.78 1.38 -1.39	26.12 1.68 -9.68	27.14 0.69 -20.66	29.93 -1.07 -39.84	18.72 1.24 -7.49	25.50 1.09 -15.58	29.23 1.27 -17.62	23.54 0.74 -16.89	24.64 1.33 -12.94	28.66 2.48 -6.19	60.60 1.35 -48.16	41.46 1.38 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.63 -0.33 -43.93	39.24 -0.33 -42.78
HUDSON_AVE_10 24168	16.96 1.39 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.86 0.00	15.74 1.34 -1.39	26.07 1.62 -9.68	27.12 0.66 -20.66	29.96 -1.04 -39.84	18.68 1.19 -7.49	25.47 1.05 -15.58	29.19 1.23 -17.62	23.51 0.72 -16.89	24.60 1.29 -12.94	28.57 2.40 -6.19	60.56 1.30 -48.16	41.41 1.33 -28.61	28.15 2.53 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.25 -0.32 -42.78
HUNTER MOUNT___DRP 323613	16.84 1.26 0.00	14.01 0.99 0.00	15.08 0.88 -2.51	9.71 0.67 0.00	9.06 0.62 0.00	9.05 0.62 0.00	11.53 0.77 0.00	10.87 0.78 0.00	15.69 1.18 -1.50	26.68 1.46 -10.45	28.67 0.59 -22.28	32.01 -0.90 -41.74	18.83 1.02 -7.82	26.55 0.89 -16.82	30.40 1.04 -19.03	24.74 0.60 -18.24	25.40 1.06 -13.97	28.69 2.03 -6.68	64.22 1.13 -52.00	43.55 1.19 -30.89	28.17 2.19 -4.89	38.59 1.51 -22.15	44.18 -0.28 -47.43	42.70 -0.28 -46.19
HUNTINGTON_RES_REC 323705	16.94 1.37 0.00	14.05 1.03 0.00	14.96 0.94 -2.32	9.80 0.76 0.00	9.12 0.68 0.00	9.12 0.69 0.00	11.59 0.82 0.00	10.96 0.87 0.00	15.90 1.50 -1.39	26.18 1.73 -9.68	27.18 0.71 -20.66	29.89 -1.13 -39.84	18.70 1.22 -7.49	25.55 1.13 -15.58	29.29 1.33 -17.63	23.59 0.79 -16.90	24.77 1.45 -12.94	28.84 2.66 -6.19	60.75 1.47 -48.18	41.66 1.57 -28.62	28.55 2.93 -4.53	37.43 1.97 -20.52	40.60 -0.39 -43.95	39.25 -0.34 -42.80
HUNTLEY___63 23557	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
HUNTLEY___64 23558	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
HUNTLEY___65 23559	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
HUNTLEY___66 23560	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
HUNTLEY___67 23561	14.78 -0.80 0.00	12.27 -0.75 0.00	11.40 -0.67 -0.38	8.61 -0.43 0.00	8.06 -0.38 0.00	8.07 -0.37 0.00	10.23 -0.54 0.00	9.60 -0.48 0.00	12.55 -0.68 -0.23	15.62 -0.72 -1.57	9.00 -0.33 -3.54	9.73 0.58 -17.98	13.15 -0.51 -3.67	10.90 -0.47 -2.52	12.65 -0.54 -2.85	8.33 -0.31 -2.73	11.83 -0.63 -2.10	19.90 -1.08 -1.00	18.22 -0.67 -7.80	15.37 -0.70 -4.59	20.36 -1.44 -0.71	15.09 -1.19 -1.34	4.01 0.27 -6.70	3.74 0.19 -6.75
HUNTLEY___68 23562	14.78 -0.80 0.00	12.27 -0.75 0.00	11.40 -0.67 -0.38	8.61 -0.43 0.00	8.06 -0.38 0.00	8.07 -0.37 0.00	10.23 -0.54 0.00	9.60 -0.48 0.00	12.55 -0.68 -0.23	15.62 -0.72 -1.57	9.00 -0.33 -3.54	9.73 0.58 -17.98	13.15 -0.51 -3.67	10.90 -0.47 -2.52	12.65 -0.54 -2.85	8.33 -0.31 -2.73	11.83 -0.63 -2.10	19.90 -1.08 -1.00	18.22 -0.67 -7.80	15.37 -0.70 -4.59	20.36 -1.44 -0.71	15.09 -1.19 -1.34	4.01 0.27 -6.70	3.74 0.19 -6.75
HYLAND___LFGE 323620	15.61 0.04 0.00	12.93 -0.08 0.00	12.00 -0.10 -0.41	9.03 -0.02 0.00	8.45 0.00 0.00	8.48 0.04 0.00	10.83 0.07 0.00	10.23 0.14 0.00	13.53 0.28 -0.24	16.91 0.45 -1.69	9.75 0.15 -3.80	9.27 -0.20 -18.31	14.04 0.32 -3.73	11.81 0.25 -2.72	13.69 0.28 -3.08	9.00 0.14 -2.95	12.83 0.20 -2.26	21.60 0.53 -1.08	19.77 0.27 -8.40	16.77 0.32 -4.98	22.34 0.47 -0.78	20.63 0.16 -5.53	4.88 0.01 -7.83	4.17 -0.02 -7.39
INDECK___CORINTH 23802	17.04 1.47 0.00	14.20 1.18 0.00	15.60 1.08 -2.83	9.88 0.83 0.00	9.22 0.78 0.00	9.21 0.78 0.00	11.77 1.01 0.00	11.05 0.97 0.00	16.07 1.36 -1.70	28.27 1.71 -11.79	31.53 0.62 -25.11	35.27 -0.92 -45.02	19.34 0.97 -8.38	28.64 0.82 -18.98	32.70 0.90 -21.47	26.98 0.50 -20.58	27.03 0.89 -15.77	29.45 1.93 -7.54	70.93 1.15 -58.68	47.54 1.21 -34.86	28.71 2.10 -5.10	41.53 1.60 -25.00	50.25 -0.31 -53.52	48.59 -0.33 -52.12
INDECK___ILION 23567	16.14 0.56 0.00	13.46 0.44 0.00	12.09 0.39 0.00	9.34 0.30 0.00	8.75 0.31 0.00	8.74 0.30 0.00	11.13 0.37 0.00	10.48 0.39 0.00	13.59 0.58 0.00	15.52 0.75 0.00	6.35 0.29 -0.26	6.73 -0.43 -15.99	13.82 0.42 -3.41	9.20 0.35 0.00	10.78 0.45 0.00	6.17 0.27 0.00	10.85 0.48 0.00	20.95 0.97 0.00	11.67 0.57 0.00	12.04 0.57 0.00	22.11 1.02 0.00	15.63 0.69 0.00	-3.10 -0.13 0.00	-3.33 -0.12 0.00
INDECK___OLEAN 23982	14.98 -0.60 0.00	12.33 -0.69 0.00	11.47 -0.64 -0.41	8.63 -0.42 0.00	8.07 -0.37 0.00	8.15 -0.28 0.00	10.37 -0.39 0.00	9.84 -0.24 0.00	12.99 -0.28 -0.26	16.28 -0.29 -1.80	9.72 -0.11 -4.03	9.99 0.18 -18.63	13.63 -0.14 -3.78	11.55 -0.19 -2.90	13.39 -0.22 -3.28	8.86 -0.18 -3.14	12.41 -0.36 -2.41	20.69 -0.45 -1.15	19.84 -0.21 -8.96	16.48 -0.19 -5.20	21.29 -0.59 -0.79	17.05 -0.50 -2.62	4.73 0.14 -7.55	4.39 0.13 -7.46
INDECK___OSWEGO 23783	15.44 -0.13 0.00	12.88 -0.14 0.00	11.74 -0.13 -0.18	8.94 -0.09 0.00	8.35 -0.09 0.00	8.35 -0.08 0.00	10.66 -0.10 0.00	10.01 -0.07 0.00	13.06 -0.06 -0.11	15.51 -0.02 -0.76	7.61 -0.01 -1.82	6.10 0.02 -14.92	13.08 -0.01 -3.10	10.05 -0.01 -1.22	11.69 -0.02 -1.37	7.21 -0.01 -1.31	11.35 -0.04 -1.01	20.39 -0.07 -0.48	14.81 -0.04 -3.76	13.68 -0.02 -2.23	21.39 -0.05 -0.35	16.46 -0.07 -1.60	0.48 0.02 -3.42	0.15 0.02 -3.33



INDECK____YERKES 23781	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
INDIAN POINT_GT_1 24139	16.82 1.24 0.00	13.96 0.94 0.00	14.83 0.84 -2.30	9.68 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.86 0.78 0.00	15.61 1.22 -1.38	25.84 1.50 -9.57	26.84 0.62 -20.43	29.76 -0.96 -39.56	18.53 1.10 -7.44	25.21 0.97 -15.40	28.89 1.14 -17.42	23.26 0.66 -16.70	24.35 1.19 -12.79	28.32 2.22 -6.12	59.92 1.22 -47.60	41.00 1.25 -28.28	27.92 2.36 -4.48	36.86 1.64 -20.28	40.16 -0.31 -43.43	38.79 -0.30 -42.29
INDIAN POINT_GT_2 23659	16.82 1.24 0.00	13.96 0.94 0.00	14.83 0.84 -2.30	9.68 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.86 0.78 0.00	15.61 1.22 -1.38	25.84 1.50 -9.57	26.84 0.62 -20.43	29.76 -0.96 -39.56	18.53 1.10 -7.44	25.21 0.97 -15.40	28.89 1.14 -17.42	23.26 0.66 -16.70	24.35 1.19 -12.79	28.32 2.22 -6.12	59.92 1.22 -47.60	41.00 1.25 -28.28	27.92 2.36 -4.48	36.86 1.64 -20.28	40.16 -0.31 -43.43	38.79 -0.30 -42.29
INDIAN POINT_GT_3 24019	16.82 1.24 0.00	13.96 0.94 0.00	14.83 0.84 -2.30	9.68 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.86 0.78 0.00	15.61 1.22 -1.38	25.84 1.50 -9.57	26.84 0.62 -20.43	29.76 -0.96 -39.56	18.53 1.10 -7.44	25.21 0.97 -15.40	28.89 1.14 -17.42	23.26 0.66 -16.70	24.35 1.19 -12.79	28.32 2.22 -6.12	59.92 1.22 -47.60	41.00 1.25 -28.28	27.92 2.36 -4.48	36.86 1.64 -20.28	40.16 -0.31 -43.43	38.79 -0.30 -42.29
INDIAN POINT____2 23530	16.79 1.22 0.00	13.94 0.92 0.00	14.78 0.82 -2.27	9.67 0.63 0.00	9.01 0.57 0.00	9.01 0.58 0.00	11.49 0.73 0.00	10.85 0.76 0.00	15.57 1.20 -1.36	25.69 1.47 -9.45	26.57 0.61 -20.17	29.48 -0.95 -39.26	18.47 1.08 -7.39	25.00 0.95 -15.20	28.65 1.12 -17.20	23.04 0.65 -16.49	24.17 1.17 -12.63	28.21 2.18 -6.04	59.30 1.20 -47.00	40.62 1.23 -27.93	27.84 2.32 -4.42	36.58 1.61 -20.03	39.62 -0.30 -42.88	38.26 -0.29 -41.76
INDIAN POINT____3 23531	16.77 1.20 0.00	13.93 0.91 0.00	14.80 0.81 -2.30	9.66 0.62 0.00	9.00 0.56 0.00	9.00 0.57 0.00	11.48 0.72 0.00	10.83 0.75 0.00	15.57 1.18 -1.38	25.79 1.45 -9.57	26.82 0.60 -20.43	29.80 -0.94 -39.56	18.50 1.06 -7.44	25.18 0.94 -15.40	28.86 1.10 -17.42	23.25 0.64 -16.70	24.31 1.15 -12.79	28.25 2.15 -6.12	59.89 1.18 -47.61	40.97 1.21 -28.29	27.86 2.29 -4.48	36.81 1.59 -20.29	40.18 -0.29 -43.44	38.81 -0.29 -42.30
IP CORINTH____1 23988	17.04 1.47 0.00	14.20 1.18 0.00	15.60 1.08 -2.83	9.88 0.83 0.00	9.22 0.78 0.00	9.21 0.78 0.00	11.77 1.01 0.00	11.05 0.97 0.00	16.07 1.36 -1.70	28.27 1.71 -11.79	31.53 0.62 -25.11	35.27 -0.92 -45.02	19.34 0.97 -8.38	28.64 0.82 -18.98	32.70 0.90 -21.47	26.98 0.50 -20.58	27.03 0.89 -15.77	29.45 1.93 -7.54	70.93 1.15 -58.68	47.54 1.21 -34.86	28.71 2.10 -5.52	41.53 1.60 -25.00	50.25 -0.31 -53.52	48.59 -0.33 -52.12
IP____TICONDEROGA 23804	17.31 1.73 0.00	14.39 1.38 0.00	15.73 1.29 -2.75	10.04 1.00 0.00	9.38 0.94 0.00	9.34 0.91 0.00	12.00 1.24 0.00	11.24 1.16 0.00	16.26 1.60 -1.65	28.35 2.13 -11.46	31.02 0.81 -24.41	34.16 -1.23 -44.22	19.54 1.31 -8.24	28.45 1.16 -18.44	32.56 1.36 -20.87	26.65 0.74 -20.00	27.01 1.32 -15.32	29.92 2.61 -7.33	69.61 1.50 -57.02	46.89 1.54 -33.87	29.10 2.65 -5.36	41.16 1.94 -24.29	48.69 -0.36 -52.01	47.03 -0.42 -50.65
ISLIP_RES_REC 323679	17.08 1.51 0.00	14.16 1.14 0.00	15.04 1.03 -2.32	9.86 0.82 0.00	9.18 0.74 0.00	9.18 0.74 0.00	11.69 0.93 0.00	11.07 0.98 0.00	16.08 1.67 -1.39	26.37 1.92 -9.68	27.24 0.78 -20.66	29.79 -1.23 -39.84	18.81 1.33 -7.49	25.66 1.23 -15.58	29.43 1.47 -17.63	23.67 0.87 -16.90	24.91 1.60 -12.94	29.15 2.97 -6.19	60.92 1.65 -48.18	41.87 1.78 -28.62	28.93 3.31 -4.53	37.69 2.22 -20.52	40.55 -0.44 -43.95	39.21 -0.38 -42.80
JARVIS____ 23743	15.69 0.11 0.00	13.11 0.09 0.00	11.77 0.08 0.00	9.10 0.05 0.00	8.50 0.05 0.00	8.49 0.06 0.00	10.83 0.07 0.00	10.15 0.07 0.00	13.13 0.12 0.00	14.93 0.16 0.00	6.13 0.06 -0.26	7.07 -0.09 -15.99	13.51 0.11 -3.41	8.93 0.09 0.00	10.44 0.10 0.00	5.96 0.06 0.00	10.47 0.10 0.00	20.19 0.21 0.00	11.22 0.13 0.00	11.60 0.13 0.00	21.33 0.24 0.00	15.09 0.15 0.00	-2.99 -0.03 0.00	-3.23 -0.03 0.00
JENNISON____1 23625	16.38 0.80 0.00	13.62 0.60 0.00	13.04 0.53 -0.81	9.46 0.42 0.00	8.84 0.39 0.00	8.86 0.43 0.00	11.34 0.58 0.00	10.67 0.59 0.00	14.42 0.92 -0.49	19.32 1.16 -3.39	13.65 0.45 -7.40	13.78 -0.68 -23.29	15.37 0.77 -4.61	14.96 0.66 -5.46	17.29 0.78 -6.18	12.26 0.44 -5.92	15.63 0.73 -4.53	23.60 1.45 -2.17	28.78 0.81 -16.87	22.36 0.86 -10.03	24.22 1.54 -1.59	23.50 0.99 -7.57	12.34 -0.17 -15.47	11.64 -0.18 -15.02
JENNISON____2 23626	16.35 0.78 0.00	13.60 0.58 0.00	13.02 0.51 -0.81	9.45 0.40 0.00	8.82 0.38 0.00	8.85 0.41 0.00	11.32 0.56 0.00	10.66 0.57 0.00	14.40 0.90 -0.49	19.29 1.13 -3.39	13.64 0.44 -7.40	13.79 -0.67 -23.29	15.35 0.75 -4.61	14.94 0.64 -5.46	17.27 0.76 -6.18	12.25 0.43 -5.92	15.62 0.71 -4.53	23.56 1.41 -2.17	28.76 0.79 -16.87	22.34 0.84 -10.03	24.18 1.50 -1.59	23.47 0.96 -7.57	12.34 -0.16 -15.47	11.64 -0.18 -15.02
KEDC PORT_JEFF_GT2 24210	16.87 1.29 0.00	14.01 0.99 0.00	14.91 0.90 -2.32	9.77 0.73 0.00	9.09 0.64 0.00	9.09 0.66 0.00	11.57 0.80 0.00	10.94 0.86 0.00	15.89 1.49 -1.39	26.14 1.69 -9.68	27.16 0.69 -20.66	29.93 -1.09 -39.84	18.65 1.17 -7.49	25.52 1.09 -15.58	29.26 1.29 -17.63	23.57 0.77 -16.90	24.73 1.42 -12.94	28.79 2.62 -6.19	60.72 1.46 -48.18	41.66 1.56 -28.62	28.54 2.92 -4.53	37.43 1.96 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
KEDC PORT_JEFF_GT3 24211	16.87 1.29 0.00	14.01 0.99 0.00	14.91 0.90 -2.32	9.77 0.73 0.00	9.09 0.64 0.00	9.09 0.66 0.00	11.57 0.80 0.00	10.94 0.86 0.00	15.89 1.49 -1.39	26.14 1.69 -9.68	27.16 0.69 -20.66	29.93 -1.09 -39.84	18.65 1.17 -7.49	25.52 1.09 -15.58	29.26 1.29 -17.63	23.57 0.77 -16.90	24.73 1.42 -12.94	28.79 2.62 -6.19	60.72 1.46 -48.18	41.66 1.56 -28.62	28.54 2.92 -4.53	37.43 1.96 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
KEDC_GLWD_GT4 24219	16.95 1.38 0.00	14.07 1.05 0.00	14.97 0.95 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.12 0.68 0.00	11.61 0.84 0.00	10.96 0.87 0.00	15.82 1.41 -1.39	26.13 1.68 -9.68	27.16 0.69 -20.66	29.93 -1.08 -39.84	18.70 1.21 -7.49	25.52 1.09 -15.58	29.24 1.27 -17.63	23.54 0.74 -16.90	24.60 1.29 -12.94	28.54 2.37 -6.19	60.57 1.30 -48.18	41.44 1.35 -28.62	28.20 2.58 -4.53	37.31 1.85 -20.52	40.63 -0.36 -43.95	39.26 -0.33 -42.80
KEDC_GLWD_GT5 24220	16.95 1.38 0.00	14.07 1.05 0.00	14.97 0.95 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.12 0.68 0.00	11.61 0.84 0.00	10.96 0.87 0.00	15.82 1.41 -1.39	26.13 1.68 -9.68	27.16 0.69 -20.66	29.93 -1.08 -39.84	18.70 1.21 -7.49	25.52 1.09 -15.58	29.24 1.27 -17.63	23.54 0.74 -16.90	24.60 1.29 -12.94	28.54 2.37 -6.19	60.57 1.30 -48.18	41.44 1.35 -28.62	28.20 2.58 -4.53	37.31 1.85 -20.52	40.63 -0.36 -43.95	39.26 -0.33 -42.80
KENSICO____ 23655	16.88 1.30 0.00	14.01 0.99 0.00	14.90 0.88 -2.32	9.72 0.68 0.00	9.06 0.62 0.00	9.06 0.63 0.00	11.55 0.79 0.00	10.90 0.82 0.00	15.67 1.27 -1.39	25.97 1.56 -9.65	27.04 0.64 -20.60	29.93 -1.00 -39.77	18.60 1.14 -7.48	25.37 1.00 -15.53	29.08 1.17 -17.57	23.43 0.69 -16.84	24.49 1.23 -12.90	28.44 2.29 -6.17	60.36 1.26 -48.01	41.29 1.29 -28.52	28.04 2.44 -4.52	37.08 1.69 -20.46	40.53 -0.31 -43.80	39.14 -0.31 -42.66

KIAC_JFK_GT1 23816	16.92 1.34 0.00	14.06 1.03 0.00	14.95 0.93 -2.32	9.75 0.71 0.00	9.08 0.64 0.00	9.09 0.66 0.00	11.58 0.82 0.00	10.91 0.83 0.00	15.69 1.29 -1.39	25.95 1.51 -9.68	27.07 0.62 -20.66	30.01 -0.99 -39.84	18.61 1.13 -7.49	25.40 0.98 -15.58	29.10 1.15 -17.62	23.47 0.68 -16.89	24.52 1.21 -12.94	28.42 2.25 -6.19	60.47 1.22 -48.16	41.34 1.26 -28.61	28.01 2.39 -4.53	37.10 1.65 -20.52	40.67 -0.29 -43.93	39.27 -0.30 -42.78
KIAC_JFK_GT2 23817	16.92 1.34 0.00	14.06 1.03 0.00	14.95 0.93 -2.32	9.75 0.71 0.00	9.08 0.64 0.00	9.09 0.66 0.00	11.58 0.82 0.00	10.91 0.83 0.00	15.69 1.29 -1.39	25.95 1.51 -9.68	27.07 0.62 -20.66	30.01 -0.99 -39.84	18.61 1.13 -7.49	25.40 0.98 -15.58	29.10 1.15 -17.62	23.47 0.68 -16.89	24.52 1.21 -12.94	28.42 2.25 -6.19	60.47 1.22 -48.16	41.34 1.26 -28.61	28.01 2.39 -4.53	37.10 1.65 -20.52	40.67 -0.29 -43.93	39.27 -0.30 -42.78
KINTIGH____ 23543	14.85 -0.73 0.00	12.34 -0.68 0.00	11.40 -0.62 -0.32	8.64 -0.40 0.00	8.08 -0.36 0.00	8.08 -0.35 0.00	10.27 -0.49 0.00	9.65 -0.43 0.00	12.60 -0.61 -0.19	15.48 -0.63 -1.34	8.57 -0.29 -3.06	9.02 0.50 -17.34	13.10 -0.44 -3.56	10.60 -0.40 -2.16	12.31 -0.46 -2.44	7.98 -0.27 -2.34	11.62 -0.54 -1.80	19.90 -0.94 -0.86	17.19 -0.58 -6.68	14.82 -0.61 -3.95	20.50 -1.21 -0.62	15.27 -1.00 -1.33	3.09 0.23 -5.83	2.82 0.17 -5.85
LEDERLE____ 23769	16.99 1.42 0.00	14.11 1.09 0.00	14.89 0.97 -2.23	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.63 0.87 0.00	10.97 0.89 0.00	15.72 1.37 -1.34	25.74 1.68 -9.29	26.33 0.69 -19.85	28.97 -1.08 -38.88	18.54 1.23 -7.32	24.88 1.08 -14.96	28.53 1.27 -16.92	22.86 0.74 -16.22	24.11 1.32 -12.43	28.40 2.47 -5.94	58.70 1.36 -46.24	40.34 1.40 -27.47	28.07 2.63 -4.35	36.48 1.83 -19.70	38.88 -0.34 -42.19	37.54 -0.34 -41.08
LINDEN COGEN____ 23786	16.94 1.36 0.00	14.06 1.04 0.00	14.94 0.93 -2.32	9.75 0.71 0.00	9.08 0.64 0.00	9.09 0.66 0.00	11.59 0.83 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.07 1.62 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.47 1.05 -15.58	29.19 1.23 -17.62	23.52 0.72 -16.89	24.60 1.29 -12.94	28.58 2.40 -6.19	60.56 1.31 -48.16	41.41 1.32 -28.61	28.13 2.51 -4.53	37.21 1.76 -20.52	40.64 -0.32 -43.93	39.26 -0.32 -42.78
LIPA_MISC_IPP 23656	16.74 1.16 0.00	13.88 0.86 0.00	14.80 0.78 -2.32	9.68 0.64 0.00	9.01 0.57 0.00	9.02 0.58 0.00	11.47 0.71 0.00	10.85 0.77 0.00	15.78 1.37 -1.39	26.01 1.56 -9.68	27.10 0.63 -20.66	30.02 -1.00 -39.84	18.54 1.06 -7.49	25.42 1.00 -15.58	29.15 1.19 -17.63	23.51 0.71 -16.90	24.63 1.32 -12.94	28.60 2.42 -6.19	60.62 1.35 -48.18	41.55 1.46 -28.62	28.35 2.73 -4.53	37.30 1.84 -20.52	40.62 -0.36 -43.95	39.28 -0.31 -42.80
LISF____SOLAR 323691	16.74 1.16 0.00	13.89 0.87 0.00	14.81 0.80 -2.32	9.69 0.64 0.00	9.02 0.58 0.00	9.02 0.59 0.00	11.48 0.72 0.00	10.86 0.78 0.00	15.79 1.39 -1.39	26.01 1.56 -9.68	27.10 0.63 -20.66	30.02 -1.00 -39.84	18.54 1.06 -7.49	25.42 1.00 -15.58	29.15 1.18 -17.63	23.51 0.71 -16.90	24.63 1.32 -12.94	28.61 2.43 -6.19	60.63 1.36 -48.18	41.56 1.47 -28.62	28.37 2.75 -4.53	37.31 1.85 -20.52	40.62 -0.37 -43.95	39.28 -0.31 -42.80
LITTLE FALLS____HYD 24013	16.69 1.12 0.00	13.87 0.85 0.00	12.47 0.78 0.00	9.62 0.58 0.00	9.06 0.62 0.00	9.04 0.60 0.00	11.50 0.74 0.00	10.86 0.78 0.00	14.16 1.15 0.00	16.25 1.49 0.00	6.62 0.56 -0.26	6.33 -0.83 -15.99	14.18 0.78 -3.41	9.49 0.65 0.00	11.18 0.85 0.00	6.41 0.51 0.00	11.29 0.92 0.00	21.85 1.87 0.00	12.21 1.11 0.00	12.57 1.10 0.00	23.08 1.99 0.00	16.29 1.35 0.00	-3.22 -0.26 0.00	-3.45 -0.24 0.00
LI_NEWBRDGE____DRP 323616	16.84 1.26 0.00	13.99 0.97 0.00	14.91 0.89 -2.32	9.77 0.73 0.00	9.09 0.64 0.00	9.08 0.64 0.00	11.54 0.77 0.00	10.90 0.81 0.00	15.78 1.38 -1.39	26.04 1.59 -9.68	27.12 0.65 -20.66	29.98 -1.03 -39.84	18.60 1.12 -7.49	25.45 1.03 -15.58	29.16 1.20 -17.63	23.51 0.71 -16.90	24.62 1.31 -12.94	28.55 2.37 -6.19	60.58 1.31 -48.18	41.47 1.38 -28.62	28.23 2.60 -4.53	37.23 1.76 -20.52	40.63 -0.35 -43.95	39.28 -0.31 -42.80
LONG_LAKE_PHOENIX 24014	15.53 -0.05 0.00	12.95 -0.07 0.00	11.81 -0.07 -0.19	8.99 -0.05 0.00	8.40 -0.04 0.00	8.40 -0.03 0.00	10.73 -0.04 0.00	10.07 -0.02 0.00	13.15 0.02 -0.11	15.63 0.08 -0.79	7.70 0.03 -1.88	6.32 -0.04 -15.19	13.20 0.05 -3.15	10.15 0.04 -1.26	11.81 0.05 -1.42	7.29 0.03 -1.36	11.45 0.04 -1.05	20.55 0.07 -0.50	15.02 0.04 -3.89	13.84 0.05 -2.31	21.53 0.08 -0.36	16.60 0.01 -1.65	0.59 0.01 -3.54	0.25 0.01 -3.45
LOVETT____3 23632	16.62 1.04 0.00	13.80 0.78 0.00	14.63 0.69 -2.24	9.57 0.53 0.00	8.92 0.47 0.00	8.92 0.48 0.00	11.37 0.61 0.00	10.73 0.65 0.00	15.39 1.04 -1.34	25.40 1.29 -9.33	26.26 0.53 -19.93	29.30 -0.84 -38.97	18.29 0.96 -7.34	24.70 0.84 -15.02	28.31 0.99 -16.99	22.77 0.58 -16.29	23.88 1.04 -12.48	27.88 1.93 -5.97	58.59 1.05 -46.44	40.14 1.08 -27.59	27.52 2.06 -4.37	36.15 1.43 -19.79	39.14 -0.26 -42.37	37.80 -0.25 -41.26
LOVETT____4 23642	16.82 1.25 0.00	13.97 0.95 0.00	14.78 0.84 -2.24	9.69 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.87 0.78 0.00	15.58 1.22 -1.34	25.61 1.50 -9.34	26.36 0.62 -19.94	29.19 -0.97 -38.99	18.44 1.10 -7.34	24.84 0.97 -15.03	28.48 1.14 -17.01	22.87 0.66 -16.30	24.05 1.19 -12.49	28.18 2.23 -5.97	58.78 1.22 -46.47	40.33 1.25 -27.61	27.83 2.37 -4.37	36.38 1.65 -19.80	39.12 -0.31 -42.39	37.77 -0.30 -41.28
LOVETT____5 23593	16.82 1.25 0.00	13.97 0.95 0.00	14.78 0.84 -2.24	9.69 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.87 0.78 0.00	15.58 1.22 -1.34	25.61 1.50 -9.34	26.36 0.62 -19.94	29.19 -0.97 -38.99	18.44 1.10 -7.34	24.84 0.97 -15.03	28.48 1.14 -17.01	22.87 0.66 -16.30	24.05 1.19 -12.49	28.18 2.23 -5.97	58.78 1.22 -46.47	40.33 1.25 -27.61	27.83 2.37 -4.37	36.38 1.65 -19.80	39.12 -0.31 -42.39	37.77 -0.30 -41.28
LOWER RAQUET____HYD 24057	15.24 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.16 0.00	10.59 -0.17 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	14.36 -0.41 0.00	5.72 -0.16 -0.08	-3.60 0.25 -4.98	10.75 -0.30 -1.06	8.59 -0.25 0.00	10.02 -0.31 0.00	5.71 -0.19 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	10.74 -0.35 0.00	11.00 -0.48 0.00	20.34 -0.75 0.00	14.56 -0.37 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
LOWER____HUDSON 24059	16.70 1.13 0.00	13.93 0.91 0.00	15.29 0.83 -2.76	9.67 0.63 0.00	9.03 0.59 0.00	9.01 0.57 0.00	11.46 0.69 0.00	10.74 0.66 0.00	15.58 0.92 -1.66	27.44 1.15 -11.51	30.77 0.44 -24.53	34.86 -0.67 -44.36	18.99 0.74 -8.26	28.02 0.64 -18.53	32.05 0.75 -20.97	26.42 0.42 -20.10	26.51 0.75 -15.39	28.82 1.47 -7.36	69.23 0.84 -57.29	46.38 0.86 -34.04	28.00 1.53 -5.39	40.45 1.10 -24.41	49.08 -0.22 -52.26	47.45 -0.24 -50.89
LWR____OSWEGATCHIE_HYD 23850	15.44 -0.13 0.00	12.88 -0.14 0.00	11.60 -0.14 -0.04	8.94 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.07 0.00	10.11 0.03 0.00	13.08 0.04 -0.03	14.98 0.03 -0.18	6.34 0.01 -0.53	0.36 -0.02 -9.21	11.89 -0.05 -1.94	9.09 -0.04 -0.29	10.59 -0.08 -0.33	6.15 -0.07 -0.31	10.52 -0.09 -0.24	19.89 -0.21 -0.11	11.87 -0.12 -0.90	11.84 -0.17 -0.53	20.96 -0.21 -0.08	15.26 -0.05 -0.38	-2.15 0.00 -0.82	-2.39 0.02 -0.80
LYONS_FALL_HYD 23570	15.79 0.22 0.00	13.15 0.13 0.00	11.86 0.10 -0.06	9.12 0.09 0.00	8.52 0.08 0.00	8.54 0.10 0.00	10.93 0.17 0.00	10.31 0.23 0.00	13.42 0.37 -0.04	15.51 0.47 -0.28	6.80 0.18 -0.81	5.30 -0.27 -14.41	13.27 0.24 -3.03	9.44 0.19 -0.40	11.01 0.22 -0.46	6.45 0.10 -0.44	10.90 0.19 -0.34	20.48 0.34 -0.16	12.55 0.21 -1.25	12.44 0.22 -0.74	21.62 0.41 -0.12	15.78 0.31 -0.53	-1.89 -0.06 -1.14	-2.15 -0.05 -1.11

MADISON___COUNTY_LFGE 323628	15.85 0.28 0.00	13.20 0.18 0.00	11.94 0.15 -0.10	9.17 0.13 0.00	8.57 0.12 0.00	8.58 0.14 0.00	10.96 0.20 0.00	10.30 0.22 0.00	13.42 0.35 -0.06	15.63 0.45 -0.42	7.09 0.17 -1.12	6.64 -0.27 -15.73	13.59 0.29 -3.31	9.75 0.24 -0.66	11.36 0.28 -0.74	6.77 0.16 -0.71	11.18 0.26 -0.55	20.77 0.52 -0.26	13.42 0.30 -2.03	13.00 0.32 -1.21	21.85 0.57 -0.19	16.17 0.37 -0.86	-1.19 -0.07 -1.85	-1.48 -0.07 -1.80
MAPLE_RIDGE_WT_1 323574	15.16 -0.41 0.00	12.69 -0.33 0.00	11.30 -0.31 0.08	8.81 -0.24 0.00	8.22 -0.22 0.00	8.22 -0.22 0.00	10.50 -0.26 0.00	9.83 -0.25 0.00	12.64 -0.32 0.05	14.04 -0.38 0.34	5.10 -0.14 0.55	0.95 0.21 -9.57	11.84 -0.23 -2.08	8.06 -0.23 0.55	9.43 -0.28 0.62	5.14 -0.17 0.60	9.64 -0.28 0.46	19.28 -0.48 0.22	9.18 -0.21 1.70	10.22 -0.24 1.01	20.42 -0.51 0.16	13.90 -0.31 0.72	-4.46 0.06 1.55	-4.63 0.09 1.51
MAPLE_RIDGE_WT_2 323611	15.16 -0.41 0.00	12.69 -0.33 0.00	11.30 -0.31 0.08	8.81 -0.24 0.00	8.22 -0.22 0.00	8.22 -0.22 0.00	10.50 -0.26 0.00	9.83 -0.25 0.00	12.64 -0.32 0.05	14.04 -0.38 0.34	5.10 -0.14 0.55	0.95 0.21 -9.57	11.84 -0.23 -2.08	8.06 -0.23 0.55	9.43 -0.28 0.62	5.14 -0.17 0.60	9.64 -0.28 0.46	19.28 -0.48 0.22	9.18 -0.21 1.70	10.22 -0.24 1.01	20.42 -0.51 0.16	13.90 -0.31 0.72	-4.46 0.06 1.55	-4.63 0.09 1.51
MARBLE_RIVER_WT_PWR 323696	14.89 -0.69 0.00	12.46 -0.56 0.00	11.22 -0.48 0.00	8.68 -0.37 0.00	8.10 -0.35 0.00	8.07 -0.36 0.00	10.32 -0.45 0.00	9.67 -0.42 0.00	12.38 -0.63 0.00	11.03 -0.77 2.96	5.57 -0.29 -0.06	-5.07 0.40 -3.36	9.74 -0.49 -0.24	8.42 -0.42 0.00	9.86 -0.48 0.00	5.61 -0.29 0.00	9.92 -0.45 0.00	19.16 -0.82 0.00	1.45 -0.47 9.18	4.36 -0.68 6.43	19.85 -1.24 0.00	14.20 -0.74 0.00	-2.86 0.10 0.00	-3.06 0.14 0.00
MG INDUSTRY___DRP 24185	16.41 0.83 0.00	13.70 0.68 0.00	15.02 0.61 -2.71	9.50 0.46 0.00	8.87 0.42 0.00	8.84 0.41 0.00	11.22 0.46 0.00	10.53 0.45 0.00	15.29 0.65 -1.62	26.86 0.80 -11.29	30.18 0.32 -24.06	34.51 -0.48 -43.83	18.71 0.55 -8.17	27.49 0.48 -18.17	31.45 0.56 -20.56	25.93 0.32 -19.71	26.03 0.56 -15.10	28.28 1.08 -7.22	67.88 0.60 -56.18	45.47 0.61 -33.38	27.50 1.13 -5.28	39.67 0.79 -23.94	48.13 -0.15 -51.25	46.54 -0.16 -49.91
MID___OSWEGATCHIE_HYD 23849	15.44 -0.13 0.00	12.88 -0.14 0.00	11.60 -0.14 -0.04	8.94 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.07 0.00	10.11 0.03 0.00	13.08 0.04 -0.03	14.98 0.03 -0.18	6.34 0.01 -0.53	0.36 -0.02 -9.21	11.89 -0.05 -1.94	9.09 -0.04 -0.29	10.59 -0.08 -0.33	6.15 -0.07 -0.31	10.52 -0.09 -0.24	19.89 -0.21 -0.11	11.87 -0.12 -0.90	11.84 -0.17 -0.53	20.96 -0.21 -0.08	15.26 -0.05 -0.38	-2.15 0.00 -0.82	-2.39 0.02 -0.80
MID___RAQUETTE_HYD 23851	15.24 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.16 0.00	10.59 -0.17 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	14.36 -0.41 0.00	5.72 -0.16 -0.08	-3.60 0.25 -4.98	10.75 -0.30 -1.06	8.59 -0.25 0.00	10.02 -0.31 0.00	5.71 -0.19 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	10.74 -0.35 0.00	11.00 -0.48 0.00	20.34 -0.75 0.00	14.56 -0.37 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
MILLIKEN___1 23584	15.79 0.21 0.00	13.14 0.12 0.00	12.22 0.10 -0.42	9.13 0.09 0.00	8.53 0.09 0.00	8.55 0.11 0.00	10.93 0.17 0.00	10.28 0.19 0.00	13.61 0.34 -0.25	17.02 0.48 -1.77	9.94 0.18 -3.96	9.34 -0.27 -18.45	14.07 0.33 -3.75	11.96 0.27 -2.84	13.87 0.32 -3.21	9.16 0.18 -3.08	13.02 0.29 -2.36	21.70 0.59 -1.13	20.20 0.32 -8.78	17.05 0.36 -5.22	22.53 0.62 -0.83	19.35 0.36 -4.05	5.04 -0.05 -8.05	4.54 -0.05 -7.81
MILLIKEN___2 23585	15.79 0.21 0.00	13.14 0.12 0.00	12.22 0.10 -0.42	9.13 0.09 0.00	8.53 0.09 0.00	8.55 0.11 0.00	10.93 0.17 0.00	10.28 0.19 0.00	13.61 0.34 -0.25	17.02 0.48 -1.77	9.94 0.18 -3.96	9.34 -0.27 -18.45	14.07 0.33 -3.75	11.96 0.27 -2.84	13.87 0.32 -3.21	9.16 0.18 -3.08	13.02 0.29 -2.36	21.70 0.59 -1.13	20.20 0.32 -8.78	17.05 0.36 -5.22	22.53 0.62 -0.83	19.35 0.36 -4.05	5.04 -0.05 -8.05	4.54 -0.05 -7.81
MILLIKEN___DIESEL 23629	15.79 0.21 0.00	13.14 0.12 0.00	12.22 0.10 -0.42	9.13 0.09 0.00	8.53 0.09 0.00	8.55 0.11 0.00	10.93 0.17 0.00	10.28 0.19 0.00	13.61 0.34 -0.25	17.02 0.48 -1.77	9.94 0.18 -3.96	9.34 -0.27 -18.45	14.07 0.33 -3.75	11.96 0.27 -2.84	13.87 0.32 -3.21	9.16 0.18 -3.08	13.02 0.29 -2.36	21.70 0.59 -1.13	20.20 0.32 -8.78	17.05 0.36 -5.22	22.53 0.62 -0.83	19.35 0.36 -4.05	5.04 -0.05 -8.05	4.54 -0.05 -7.81
MILLSEAT___LFGE 323607	15.00 -0.58 0.00	12.45 -0.57 0.00	11.54 -0.49 -0.34	8.75 -0.30 0.00	8.19 -0.25 0.00	8.19 -0.25 0.00	10.37 -0.39 0.00	9.75 -0.33 0.00	12.74 -0.48 -0.21	15.71 -0.49 -1.44	8.82 -0.24 -3.27	9.23 0.45 -17.61	13.23 -0.37 -3.60	10.84 -0.32 -2.31	12.57 -0.38 -2.62	8.20 -0.21 -2.51	11.84 -0.45 -1.92	20.14 -0.76 -0.92	17.75 -0.49 -7.15	15.19 -0.51 -4.22	20.68 -1.07 -0.66	15.63 -0.93 -1.62	3.49 0.22 -6.24	3.16 0.14 -6.24
MODEL_CITY_ENERGY 24167	14.63 -0.95 0.00	12.18 -0.84 0.00	11.33 -0.72 -0.36	8.57 -0.47 0.00	8.03 -0.41 0.00	8.03 -0.41 0.00	10.13 -0.63 0.00	9.51 -0.58 0.00	12.37 -0.86 -0.22	15.32 -0.96 -1.51	8.78 -0.44 -3.42	9.74 0.76 -17.82	12.92 -0.71 -3.64	10.67 -0.60 -2.43	12.38 -0.70 -2.75	8.15 -0.39 -2.64	11.60 -0.79 -2.02	19.53 -1.42 -0.97	17.75 -0.86 -7.52	15.01 -0.90 -4.44	19.99 -1.80 -0.69	15.00 -1.44 -1.51	3.87 0.32 -6.51	3.55 0.22 -6.54
MODERN_LFGE___ 323580	14.63 -0.95 0.00	12.18 -0.84 0.00	11.33 -0.72 -0.36	8.57 -0.47 0.00	8.03 -0.41 0.00	8.03 -0.41 0.00	10.13 -0.63 0.00	9.51 -0.58 0.00	12.37 -0.86 -0.22	15.32 -0.96 -1.51	8.78 -0.44 -3.42	9.74 0.76 -17.82	12.92 -0.71 -3.64	10.67 -0.60 -2.43	12.38 -0.70 -2.75	8.15 -0.39 -2.64	11.60 -0.79 -2.02	19.53 -1.42 -0.97	17.75 -0.86 -7.52	15.01 -0.90 -4.44	19.99 -1.80 -0.69	15.00 -1.44 -1.51	3.87 0.32 -6.51	3.55 0.22 -6.54
MOHAWK_PAPER___DRP 24187	16.57 1.00 0.00	13.83 0.81 0.00	15.19 0.73 -2.76	9.60 0.56 0.00	8.96 0.51 0.00	8.93 0.50 0.00	11.33 0.56 0.00	10.63 0.54 0.00	15.43 0.76 -1.65	27.21 0.93 -11.51	30.69 0.37 -24.52	34.96 -0.55 -44.35	18.88 0.63 -8.26	27.91 0.54 -18.52	31.93 0.64 -20.96	26.35 0.36 -20.09	26.40 0.64 -15.39	28.58 1.24 -5.65	69.07 0.70 -43.99	46.22 0.72 -34.03	27.77 1.29 -5.39	40.25 0.91 -24.40	49.10 -0.18 -52.25	47.48 -0.20 -50.88
MONGAUP___HYD 23641	16.94 1.36 0.00	14.09 1.07 0.00	14.77 0.95 -2.12	9.77 0.73 0.00	9.11 0.67 0.00	9.12 0.69 0.00	11.65 0.89 0.00	10.99 0.90 0.00	15.64 1.36 -1.27	25.23 1.62 -8.84	25.35 0.66 -18.90	27.90 -1.02 -37.74	18.28 1.16 -7.13	24.09 1.01 -14.23	27.62 1.19 -16.10	22.02 0.69 -15.43	23.41 1.22 -11.82	27.96 1.22 -5.65	56.37 1.28 -43.99	38.95 1.34 -26.14	27.75 2.52 -4.14	35.41 1.73 -18.75	36.85 -0.32 -40.14	35.56 -0.32 -39.09
MONTAUK___DIESEL 23721	17.36 1.79 0.00	14.41 1.39 0.00	15.26 1.25 -2.32	10.04 1.00 0.00	9.35 0.91 0.00	9.36 0.93 0.00	11.93 1.17 0.00	11.32 1.23 0.00	16.48 2.08 -1.39	26.93 2.48 -9.68	27.48 1.01 -20.66	29.43 -1.58 -39.84	19.22 1.74 -7.49	26.02 1.60 -15.58	29.88 1.91 -17.63	23.93 1.13 -16.90	25.39 2.08 -12.94	30.11 3.93 -6.19	61.46 2.20 -48.18	42.49 2.39 -28.62	29.99 4.37 -4.53	38.36 2.90 -20.52	40.42 -0.56 -43.95	39.11 -0.49 -42.80
MUNSVILLE_WIND_PWR 323609	16.27 0.70 0.00	13.50 0.48 0.00	12.81 0.41 -0.70	9.37 0.33 0.00	8.77 0.32 0.00	8.80 0.37 0.00	11.31 0.55 0.00	10.64 0.55 0.00	14.36 0.92 -0.42	18.91 1.21 -2.93	12.70 0.48 -6.43	12.39 -0.70 -21.92	15.17 0.81 -4.37	14.26 0.70 -4.72	16.52 0.84 -5.34	11.49 0.47 -5.12	15.02 0.72 -3.92	23.24 1.38 -1.88	26.47 0.79 -14.59	20.99 0.84 -8.67	23.98 1.52 -1.37	22.44 0.91 -6.60	10.23 -0.18 -13.38	9.59 -0.19 -12.99

SALMON___HYD	15.18	12.69	11.42	8.83	8.24	8.23	10.52	9.88	12.67	11.34	5.69	-4.70	10.03	8.57	10.02	5.71	10.07	19.45	1.61	4.58	20.28	14.49	-2.91	-3.11
24042	-0.40	-0.33	-0.28	-0.21	-0.20	-0.21	-0.24	-0.21	-0.34	-0.47	-0.17	0.24	-0.32	-0.27	-0.32	-0.20	-0.29	-0.54	-0.31	-0.47	-0.81	-0.45	0.05	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.96	-0.06	-3.89	-0.36	0.00	0.00	0.00	0.00	0.00	9.18	6.43	0.00	0.00	0.00	0.00
N.E_GEN_SANDY PD	16.67	13.88	15.09	9.65	9.00	8.98	11.45	10.76	15.55	26.87	29.43	33.15	20.49	27.05	30.97	25.34	25.76	28.61	66.04	44.51	27.91	40.18	46.06	44.51
24062	1.09	0.86	0.79	0.60	0.56	0.55	0.69	0.67	0.98	1.25	0.49	-0.76	0.84	0.74	0.88	0.50	0.88	1.69	0.94	0.96	1.74	1.24	-0.23	-0.25
	0.00	0.00	-2.60	0.00	0.00	0.00	0.00	0.00	-1.56	-10.85	-23.13	-42.74	-9.65	-17.46	-19.76	-18.94	-14.51	-6.94	-54.00	-32.08	-5.08	-24.00	-49.26	-47.97
NARROWS_GT1_1	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24228	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_2	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24229	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_3	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24230	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_4	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24231	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_5	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24232	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_6	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24233	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_7	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24234	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT1_8	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24235	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_1	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24236	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_2	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24237	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_3	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24238	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_4	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24239	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_5	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24240	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_6	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24241	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78
NARROWS_GT2_7	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
24242	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78

NARROWS_GT2_8 24243	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NEG CAPITAL___MECHNVIL 23645	16.85 1.27 0.00	14.05 1.03 0.00	15.45 0.93 -2.82	9.76 0.72 0.00	9.11 0.67 0.00	9.10 0.66 0.00	11.60 0.84 0.00	10.88 0.80 0.00	15.82 1.12 -1.69	27.91 1.40 -11.74	31.34 0.53 -25.01	35.27 -0.80 -44.91	19.23 0.88 -8.36	28.50 0.76 -18.90	32.59 0.87 -21.38	26.89 0.49 -20.50	26.95 0.87 -15.70	29.25 1.76 -7.51	70.55 1.02 -58.44	47.25 1.06 -34.72	28.45 1.86 -5.50	41.17 1.34 -24.90	50.08 -0.26 -53.31	48.43 -0.28 -51.91
NEG CENTRAL_HIGH_ACRES 23767	14.98 -0.59 0.00	12.46 -0.56 0.00	11.46 -0.51 -0.28	8.69 -0.36 0.00	8.12 -0.32 0.00	8.13 -0.31 0.00	10.36 -0.40 0.00	10.97 -0.34 0.00	12.76 -0.42 -0.17	15.54 -0.40 -1.17	8.32 0.30 -2.70	8.30 0.30 -16.83	13.19 -0.27 -3.47	10.48 -0.24 -1.88	12.18 -0.29 -2.13	7.78 -0.16 -2.04	11.60 -0.33 -1.56	20.16 -0.57 -0.75	16.56 -0.35 -5.82	14.57 -0.35 -3.45	20.94 -0.69 -0.54	16.43 -0.60 -2.10	2.39 0.14 -5.21	2.04 0.12 -5.12
NEG CENTRAL___DRP 24199	15.63 0.05 0.00	13.00 -0.02 0.00	11.97 -0.03 -0.30	9.05 0.01 0.00	8.45 0.01 0.00	8.47 0.04 0.00	10.82 0.05 0.00	10.18 0.09 0.00	13.38 0.19 -0.18	16.32 0.28 -1.27	8.79 0.10 -2.89	7.98 -0.15 -16.96	13.67 0.20 -3.48	11.03 0.15 -2.03	12.81 0.18 -2.30	8.21 0.10 -2.20	12.21 0.15 -1.69	21.14 0.35 -0.81	17.56 0.18 -6.28	15.41 0.21 -3.73	22.02 0.34 -0.59	17.91 0.15 -2.83	2.77 0.00 -5.73	2.34 -0.01 -5.56
NEG CENTRAL___INDECK 23768	15.52 -0.05 0.00	12.86 -0.16 0.00	11.94 -0.16 -0.41	8.98 -0.06 0.00	8.41 -0.04 0.00	8.43 0.00 0.00	10.77 0.01 0.00	10.17 0.08 0.00	13.44 0.18 -0.24	16.79 0.32 -1.69	9.70 0.10 -3.80	9.36 -0.13 -18.31	13.95 0.23 -3.73	11.74 0.17 -2.72	13.61 0.20 -3.08	8.96 0.10 -2.95	12.76 0.12 -2.26	21.45 0.39 -1.08	19.70 0.19 -8.41	16.69 0.23 -4.98	22.17 0.30 -0.78	20.53 0.05 -5.55	4.91 0.03 -7.84	4.20 0.00 -7.40
NEG CENTRAL___SENECA 23627	15.65 0.07 0.00	13.00 -0.02 0.00	12.01 -0.03 -0.34	9.06 0.01 0.00	8.46 0.02 0.00	8.49 0.05 0.00	10.84 0.08 0.00	10.21 0.12 0.00	13.46 0.24 -0.20	16.53 0.35 -1.41	9.12 0.12 -3.20	8.44 -0.17 -17.45	13.81 0.24 -3.57	11.30 0.19 -2.27	13.12 0.22 -2.56	8.48 0.12 -2.46	12.43 0.18 -1.88	21.32 0.43 -0.90	18.33 0.22 -7.01	15.89 0.26 -4.16	22.15 0.40 -0.66	18.36 0.17 -3.26	3.45 0.01 -6.40	2.98 -0.01 -6.20
NEG CENTRAL___STATE_STREET 24147	16.00 0.43 0.00	13.31 0.29 0.00	12.25 0.25 -0.30	9.26 0.21 0.00	8.65 0.21 0.00	8.67 0.23 0.00	11.08 0.32 0.00	10.43 0.35 0.00	13.73 0.54 -0.18	16.72 0.70 -1.26	8.94 0.27 -2.87	7.69 -0.40 -16.91	13.94 0.47 -3.47	11.26 0.39 -2.02	13.08 0.46 -2.28	8.36 0.27 -2.19	12.49 0.44 -1.68	21.68 0.89 -0.80	17.82 0.48 -6.24	15.71 0.54 -3.70	22.61 0.94 -0.58	18.15 0.57 -2.65	2.63 -0.08 -5.67	2.22 -0.09 -5.52
NEG MILLWOOD___DRP 24198	17.01 1.44 0.00	14.12 1.10 0.00	15.05 0.98 -2.37	9.79 0.75 0.00	9.13 0.68 0.00	9.13 0.69 0.00	11.65 0.89 0.00	11.00 0.91 0.00	15.84 1.41 -1.42	26.39 1.74 -9.89	27.60 0.71 -21.10	30.42 -1.10 -40.35	18.82 1.25 -7.58	25.86 1.11 -15.91	29.63 1.30 -18.00	23.91 0.75 -17.25	24.93 1.34 -13.22	28.83 2.53 -6.32	61.67 1.39 -49.19	42.13 1.44 -29.22	28.41 2.70 -4.63	37.75 1.86 -20.96	41.56 -0.35 -44.87	40.15 -0.34 -43.70
NEG NORTH_FLCN_SEA 23793	15.04 -0.54 0.00	12.57 -0.45 0.00	11.34 -0.35 0.00	8.78 -0.27 0.00	8.18 -0.26 0.00	8.16 -0.28 0.00	10.44 -0.32 0.00	9.77 -0.31 0.00	12.52 -0.50 0.00	11.21 -0.59 2.96	5.64 -0.22 -0.06	-5.16 0.29 -3.38	9.88 -0.36 -0.25	8.54 -0.31 0.00	9.99 -0.34 0.00	5.69 -0.22 0.00	10.03 -0.33 0.00	19.42 -0.57 0.00	1.59 -0.33 9.18	4.48 -0.56 6.43	20.05 -1.04 0.00	14.34 -0.60 0.00	-2.90 0.07 0.00	-3.10 0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	14.96 -0.61 0.00	12.53 -0.49 0.00	11.27 -0.42 0.00	8.72 -0.32 0.00	8.14 -0.31 0.00	8.11 -0.32 0.00	10.37 -0.39 0.00	9.73 -0.36 0.00	12.45 -0.56 0.00	11.10 -0.71 2.96	5.59 -0.26 -0.06	-4.94 0.37 -3.52	9.80 -0.47 -0.28	8.44 -0.40 0.00	9.87 -0.46 0.00	5.62 -0.28 0.00	9.94 -0.43 0.00	19.19 -0.80 0.00	1.47 -0.45 9.18	4.41 -0.63 6.43	19.96 -1.13 0.00	14.26 -0.67 0.00	-2.87 0.09 0.00	-3.07 0.13 0.00
NEG NORTH___ALICE_FALLS 23915	15.08 -0.50 0.00	12.60 -0.42 0.00	11.37 -0.33 0.00	8.79 -0.25 0.00	8.20 -0.24 0.00	8.18 -0.26 0.00	10.46 -0.30 0.00	9.81 -0.28 0.00	12.57 -0.44 0.00	11.26 -0.54 2.96	5.66 -0.19 -0.06	-5.17 0.26 -3.40	9.91 -0.33 -0.25	8.56 -0.28 0.00	10.01 -0.32 0.00	5.70 -0.20 0.00	10.06 -0.31 0.00	19.46 -0.53 0.00	1.62 -0.30 9.18	4.52 -0.52 6.43	20.14 -0.95 0.00	14.39 -0.55 0.00	-2.91 0.06 0.00	-3.10 0.10 0.00
NEG NORTH___LWR_SARANAC 23913	15.08 -0.50 0.00	12.60 -0.42 0.00	11.37 -0.33 0.00	8.79 -0.25 0.00	8.20 -0.24 0.00	8.18 -0.26 0.00	10.46 -0.30 0.00	9.81 -0.28 0.00	12.57 -0.44 0.00	11.26 -0.54 2.96	5.66 -0.19 -0.06	-5.17 0.26 -3.40	9.91 -0.33 -0.25	8.56 -0.28 0.00	10.01 -0.32 0.00	5.70 -0.20 0.00	10.06 -0.31 0.00	19.46 -0.53 0.00	1.62 -0.30 9.18	4.52 -0.52 6.43	20.14 -0.95 0.00	14.39 -0.55 0.00	-2.91 0.06 0.00	-3.10 0.10 0.00
NEG NORTH___PLATTSBURG 23628	15.08 -0.50 0.00	12.60 -0.42 0.00	11.37 -0.33 0.00	8.79 -0.25 0.00	8.20 -0.24 0.00	8.18 -0.26 0.00	10.46 -0.30 0.00	9.81 -0.28 0.00	12.57 -0.44 0.00	11.26 -0.54 2.96	5.66 -0.19 -0.06	-5.17 0.26 -3.40	9.91 -0.33 -0.25	8.56 -0.28 0.00	10.01 -0.32 0.00	5.70 -0.20 0.00	10.06 -0.31 0.00	19.46 -0.53 0.00	1.62 -0.30 9.18	4.52 -0.52 6.43	20.14 -0.95 0.00	14.39 -0.55 0.00	-2.91 0.06 0.00	-3.10 0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	14.76 -0.82 0.00	12.27 -0.75 0.00	11.39 -0.66 -0.36	8.63 -0.42 0.00	8.08 -0.37 0.00	8.08 -0.36 0.00	10.22 -0.55 0.00	9.59 -0.49 0.00	12.51 -0.72 -0.21	15.48 -0.78 -1.50	8.82 -0.36 -3.39	9.58 0.64 -17.77	13.05 -0.57 -3.63	10.76 -0.50 -2.41	12.48 -0.58 -2.72	8.19 -0.33 -2.61	11.70 -0.67 -2.00	19.77 -1.17 -0.96	17.82 -0.72 -7.45	15.11 -0.76 -4.39	20.25 -1.53 -0.69	15.14 -1.26 -1.46	3.77 0.28 -6.45	3.47 0.19 -6.48
NEG WEST___LANCASTR 23811	15.11 -0.46 0.00	12.54 -0.48 0.00	11.68 -0.43 -0.42	8.79 -0.26 0.00	8.21 -0.23 0.00	8.24 -0.20 0.00	10.45 -0.31 0.00	9.81 -0.27 0.00	12.94 -0.32 -0.25	16.21 -0.29 -1.74	9.55 -0.15 -3.90	9.90 0.27 -18.46	13.53 -0.21 -3.75	11.42 -0.22 -2.80	13.26 -0.24 -3.16	8.78 -0.15 -3.03	12.38 -0.32 -2.32	20.64 -0.45 -1.11	19.44 -0.30 -8.64	16.28 -0.31 -5.11	21.17 -0.72 -0.80	16.23 -0.67 -1.97	4.84 0.22 -7.58	4.50 0.13 -7.58
NEG_PENN_ALLEGHNY 23528	16.02 0.45 0.00	13.34 0.32 0.00	12.75 0.28 -0.77	9.27 0.23 0.00	8.66 0.21 0.00	8.68 0.24 0.00	11.07 0.30 0.00	10.41 0.32 0.00	13.98 0.51 -0.46	18.63 0.66 -3.20	13.04 0.25 -6.98	13.39 -0.39 -4.49	14.93 0.45 -5.14	14.37 0.38 -5.82	16.60 0.45 -5.58	11.73 0.25 -5.58	15.07 0.43 -4.28	22.90 0.88 -2.04	27.48 0.48 -15.91	21.44 0.50 -9.46	23.46 0.87 -1.50	22.76 0.55 -7.27	11.60 -0.06 -14.63	10.89 -0.09 -14.18
NEG___GEN_MONROE 24207	15.46 -0.11 0.00	12.86 -0.16 0.00	11.83 -0.16 -0.30	8.98 -0.06 0.00	8.41 -0.04 0.00	8.42 -0.01 0.00	10.75 -0.01 0.00	10.11 0.03 0.00	13.23 0.04 -0.18	16.12 0.12 -1.23	8.64 0.01 -2.83	8.22 0.04 -17.01	13.54 0.05 -3.50	10.85 0.02 -1.98	12.61 0.04 -2.24	8.08 0.02 -2.15	12.01 -0.01 -1.64	20.84 0.06 -0.79	17.21 -0.01 -6.13	15.10 0.00 -3.62	21.57 -0.09 -0.57	16.76 -0.22 -2.05	2.57 0.08 -5.46	2.20 0.03 -5.38

NEPA__ENERGY 23901	15.26 -0.31 0.00	12.68 -0.34 0.00	11.84 -0.29 -0.44	8.87 -0.17 0.00	8.27 -0.17 0.00	8.33 -0.11 0.00	10.56 -0.20 0.00	9.90 -0.18 0.00	13.11 -0.16 -0.27	16.54 -0.08 -1.86	9.89 -0.06 -4.15	10.07 0.11 -18.80	13.73 -0.07 -3.81	11.69 -0.14 -2.99	13.59 -0.12 -3.38	9.05 -0.09 -3.24	12.65 -0.19 -2.48	20.98 -0.20 -1.19	20.18 -0.15 -9.23	17.03 -0.18 -5.73	21.50 -0.58 -0.99	18.39 -0.53 -3.98	6.79 0.20 -9.56	6.28 0.11 -9.37
NEVERSINK__HYD 23608	16.39 0.82 0.00	13.63 0.61 0.00	14.32 0.54 -2.09	9.44 0.40 0.00	8.80 0.36 0.00	8.82 0.38 0.00	11.27 0.51 0.00	10.64 0.56 0.00	15.21 0.95 -1.25	24.69 1.22 -8.70	24.90 0.50 -18.60	27.78 -0.78 -37.39	17.95 0.89 -7.07	23.62 0.77 -14.00	27.09 0.91 -15.85	21.62 0.53 -15.19	22.94 0.94 -11.63	27.32 1.77 -5.56	55.37 0.98 -43.30	38.22 1.02 -25.73	27.08 1.92 -4.07	34.69 1.31 -18.45	36.31 -0.24 -39.51	35.05 -0.22 -38.47
NEWTON__FALLS_HYD 23847	15.44 -0.13 0.00	12.88 -0.14 0.00	11.60 -0.14 -0.04	8.94 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.07 0.00	10.11 0.03 0.00	13.08 0.04 -0.03	14.98 0.03 -0.18	6.34 0.01 -0.53	0.36 -0.02 -9.21	11.89 -0.05 -1.94	9.09 -0.04 -0.29	10.59 -0.08 -0.33	6.15 -0.07 -0.31	10.52 -0.09 -0.24	19.89 -0.21 -0.11	11.87 -0.12 -0.90	11.84 -0.17 -0.53	20.96 -0.21 -0.08	15.26 -0.05 -0.38	-2.15 0.00 -0.82	-2.39 0.02 -0.80
NIAGARA____ 23760	14.65 -0.93 0.00	12.17 -0.85 0.00	11.29 -0.76 -0.36	8.55 -0.50 0.00	8.00 -0.44 0.00	8.00 -0.44 0.00	10.14 -0.63 0.00	9.52 -0.56 0.00	12.42 -0.81 -0.22	15.41 -0.87 -1.51	8.82 -0.40 -3.42	9.67 0.69 -17.81	13.01 -0.63 -3.64	10.71 -0.56 -2.43	12.43 -0.65 -2.75	8.17 -0.37 -2.63	11.65 -0.74 -2.02	19.64 -1.31 -0.97	17.80 -0.80 -7.51	15.06 -0.84 -4.43	20.12 -1.66 -0.69	15.09 -1.34 -1.49	3.87 0.30 -6.53	3.57 0.22 -6.56
NINE_MILE_1 23575	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.16 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.21 -0.19 -0.63	7.27 -0.08 -1.55	5.83 0.12 -14.54	12.90 -0.13 -3.03	9.75 -0.11 -1.02	11.35 -0.13 -1.15	6.94 -0.07 -1.11	11.07 -0.15 -0.85	20.11 -0.28 -0.40	14.09 -0.16 -3.15	13.19 -0.16 -1.87	21.08 -0.31 -0.30	16.03 -0.25 -1.34	-0.04 0.05 -2.87	-0.35 0.06 -2.79
NINE_MILE_2 23744	15.30 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.17 0.00	8.28 -0.16 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.21 -0.19 -0.63	7.26 -0.08 -1.54	5.77 0.12 -14.48	12.88 -0.13 -3.02	9.75 -0.11 -1.01	11.35 -0.13 -1.15	6.93 -0.07 -1.10	11.07 -0.15 -0.84	20.11 -0.28 -0.40	14.07 -0.16 -3.13	13.18 -0.16 -1.86	21.08 -0.31 -0.29	16.02 -0.25 -1.33	-0.06 0.05 -2.85	-0.37 0.06 -2.78
NM_CAPITAL__DRP 24208	16.50 0.92 0.00	13.78 0.75 0.00	15.13 0.69 -2.74	9.56 0.52 0.00	8.92 0.48 0.00	8.89 0.45 0.00	11.25 0.48 0.00	10.55 0.46 0.00	15.31 0.66 -1.64	27.00 0.80 -11.43	30.48 0.31 -24.36	34.86 -0.48 -44.17	18.77 0.55 -8.23	27.71 0.46 -18.40	31.71 0.55 -20.82	26.17 0.31 -19.96	26.21 0.55 -15.29	28.35 1.05 -7.31	68.60 0.60 -56.90	45.89 0.61 -33.80	27.53 1.09 -5.35	39.95 0.77 -24.24	48.79 -0.16 -51.91	47.17 -0.17 -50.55
NM_CENTRAL__DRP 24181	15.60 0.02 0.00	13.00 -0.02 0.00	11.86 -0.03 -0.20	9.03 -0.01 0.00	8.43 -0.01 0.00	8.44 0.00 0.00	10.77 0.01 0.00	10.12 0.04 0.00	13.22 0.09 -0.12	15.76 0.16 -0.83	7.85 0.06 -1.99	6.96 -0.09 -15.89	13.41 0.12 -3.30	10.29 0.10 -1.34	11.96 0.12 -1.51	7.42 0.07 -1.45	11.58 0.10 -1.11	20.72 0.20 -0.53	15.34 0.11 -4.13	14.05 0.13 -2.46	21.68 0.20 -0.39	16.79 0.10 -1.76	0.80 -0.01 -3.77	0.45 -0.01 -3.67
NM_FRONTIER__DRP 24179	14.53 -1.05 0.00	12.05 -0.97 0.00	11.17 -0.88 -0.36	8.46 -0.58 0.00	7.92 -0.52 0.00	7.92 -0.52 0.00	10.03 -0.73 0.00	9.43 -0.66 0.00	12.29 -0.94 -0.22	15.28 -1.01 -1.53	8.79 -0.46 -3.45	9.82 0.79 -17.86	12.90 -0.73 -3.65	10.66 -0.64 -2.45	12.37 -0.75 -2.78	8.14 -0.43 -2.66	11.56 -0.85 -2.04	19.46 -1.50 -0.97	17.77 -0.91 -7.59	14.99 -0.97 -4.48	19.91 -1.88 -0.70	14.92 -1.49 -1.47	3.95 0.33 -6.58	3.64 0.24 -6.61
NM_ST_REGIS__HYD 24053	15.23 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.17 0.00	10.58 -0.18 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	11.40 -0.40 2.96	5.72 -0.16 -0.08	-3.83 0.23 -4.77	10.24 -0.29 -0.54	8.59 -0.25 0.00	10.03 -0.30 0.00	5.72 -0.19 0.00	10.07 -0.29 0.00	19.42 -0.56 0.00	1.59 -0.33 9.18	4.58 -0.47 6.43	20.34 -0.75 0.00	14.56 -0.38 0.00	-2.92 0.05 0.00	-3.13 0.08 0.00
NORTHPORT__1 23551	16.93 1.35 0.00	14.05 1.03 0.00	14.96 0.94 -2.32	9.81 0.76 0.00	9.13 0.69 0.00	9.12 0.69 0.00	11.60 0.84 0.00	10.96 0.88 0.00	15.89 1.48 -1.39	26.15 1.70 -9.68	27.16 0.69 -20.66	29.92 -1.09 -39.84	18.66 1.18 -7.49	25.52 1.09 -15.58	29.25 1.29 -17.63	23.56 0.76 -16.90	24.72 1.40 -12.94	28.74 2.57 -6.19	60.69 1.42 -48.18	41.60 1.50 -28.62	28.46 2.84 -4.53	37.36 1.90 -20.52	40.61 -0.38 -43.95	39.25 -0.34 -42.80
NORTHPORT__2 23552	16.93 1.35 0.00	14.05 1.03 0.00	14.96 0.94 -2.32	9.81 0.76 0.00	9.13 0.69 0.00	9.12 0.69 0.00	11.60 0.84 0.00	10.96 0.88 0.00	15.89 1.48 -1.39	26.15 1.70 -9.68	27.16 0.69 -20.66	29.92 -1.09 -39.84	18.66 1.18 -7.49	25.52 1.09 -15.58	29.25 1.29 -17.63	23.56 0.76 -16.90	24.72 1.40 -12.94	28.74 2.57 -6.19	60.69 1.42 -48.18	41.60 1.50 -28.62	28.46 2.84 -4.53	37.36 1.90 -20.52	40.61 -0.38 -43.95	39.25 -0.34 -42.80
NORTHPORT__3 23553	16.86 1.28 0.00	14.00 0.98 0.00	14.92 0.90 -2.32	9.78 0.73 0.00	9.09 0.65 0.00	9.09 0.66 0.00	11.55 0.79 0.00	10.92 0.84 0.00	15.83 1.42 -1.39	26.08 1.63 -9.68	27.14 0.67 -20.66	29.96 -1.06 -39.84	18.63 1.15 -7.49	25.48 1.06 -15.58	29.21 1.24 -17.63	23.54 0.74 -16.90	24.67 1.36 -12.94	28.65 2.47 -6.19	60.64 1.37 -48.18	41.54 1.45 -28.62	28.34 2.72 -4.53	37.29 1.83 -20.52	40.62 -0.36 -43.95	39.27 -0.32 -42.80
NORTHPORT__4 23650	16.86 1.28 0.00	14.00 0.98 0.00	14.92 0.90 -2.32	9.78 0.73 0.00	9.09 0.65 0.00	9.09 0.66 0.00	11.55 0.79 0.00	10.92 0.84 0.00	15.83 1.42 -1.39	26.08 1.63 -9.68	27.14 0.67 -20.66	29.96 -1.06 -39.84	18.63 1.15 -7.49	25.48 1.06 -15.58	29.21 1.24 -17.63	23.54 0.74 -16.90	24.67 1.36 -12.94	28.65 2.47 -6.19	60.64 1.37 -48.18	41.54 1.45 -28.62	28.34 2.72 -4.53	37.29 1.83 -20.52	40.62 -0.36 -43.95	39.27 -0.32 -42.80
NORTHPORT__IC 23718	16.93 1.35 0.00	14.05 1.03 0.00	14.96 0.94 -2.32	9.81 0.76 0.00	9.13 0.69 0.00	9.12 0.69 0.00	11.60 0.84 0.00	10.96 0.88 0.00	15.89 1.48 -1.39	26.15 1.70 -9.68	27.16 0.69 -20.66	29.92 -1.09 -39.84	18.66 1.18 -7.49	25.52 1.09 -15.58	29.25 1.29 -17.63	23.56 0.76 -16.90	24.72 1.40 -12.94	28.74 2.57 -6.19	60.69 1.42 -48.18	41.60 1.50 -28.62	28.46 2.84 -4.53	37.36 1.90 -20.52	40.61 -0.38 -43.95	39.25 -0.34 -42.80
NPX_GEN_1385_PROXY 323591	16.93 1.35 0.00	14.05 1.03 0.00	14.96 0.94 -2.32	9.81 0.76 0.00	9.13 0.69 0.00	9.12 0.69 0.00	11.60 0.84 0.00	10.96 0.88 0.00	15.89 1.48 -1.39	26.15 1.70 -9.68	27.16 0.69 -20.66	29.92 -1.09 -39.84	20.32 1.18 -9.16	25.52 1.09 -15.58	29.25 1.29 -17.63	23.56 0.76 -16.90	24.72 1.40 -12.94	28.74 2.57 -6.19	60.69 1.42 -48.18	41.60 1.50 -28.62	28.45 2.83 -4.53	38.19 1.73 -21.52	40.64 -0.35 -43.95	39.27 -0.33 -42.80
NPX_GEN_CSC 323557	16.61 1.04 0.00	13.78 0.76 0.00	14.71 0.70 -2.32	9.61 0.57 0.00	8.94 0.50 0.00	8.95 0.51 0.00	11.38 0.62 0.00	10.78 0.69 0.00	15.68 1.28 -1.39	25.90 1.45 -9.68	27.06 0.59 -20.66	30.08 -0.93 -39.84	20.14 0.99 -9.16	25.36 0.94 -15.58	29.08 1.12 -17.63	23.47 0.67 -16.90	24.56 1.25 -12.94	28.47 2.29 -6.19	60.55 1.28 -48.18	41.48 1.39 -28.62	28.22 2.60 -4.53	38.20 1.74 -21.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80

NSINS_S_GLNS_FALLS 23858	17.11 1.54 0.00	14.25 1.23 0.00	15.65 1.13 -2.82	9.92 0.87 0.00	9.27 0.83 0.00	9.26 0.82 0.00	11.82 1.06 0.00	11.10 1.02 0.00	16.12 1.42 -1.69	28.29 1.77 -11.75	31.47 0.65 -25.03	35.13 -0.96 -44.92	19.38 1.03 -8.36	28.64 0.88 -18.91	32.71 0.98 -21.40	26.96 0.55 -20.51	27.05 0.97 -15.71	29.55 2.05 -7.51	70.78 1.21 -58.47	47.47 1.26 -34.74	28.78 2.19 -5.50	41.49 1.64 -24.91	50.06 -0.31 -53.34	48.40 -0.34 -51.94
NUCOR_STEEL____DRP 24197	15.90 0.33 0.00	13.23 0.21 0.00	12.17 0.18 -0.30	9.20 0.16 0.00	8.61 0.16 0.00	8.62 0.18 0.00	11.01 0.25 0.00	10.37 0.28 0.00	13.63 0.44 -0.18	16.60 0.58 -1.25	8.89 0.22 -2.87	7.74 -0.32 -16.90	13.85 0.39 -3.47	11.18 0.32 -2.01	12.98 0.37 -2.27	8.30 0.22 -2.18	12.40 0.36 -1.67	21.50 0.72 -0.80	17.70 0.39 -6.22	15.60 0.44 -3.69	22.42 0.75 -0.58	18.02 0.44 -2.64	2.63 -0.06 -5.66	2.23 -0.07 -5.51
NYISO_LBMP_REFERENCE 24008	15.58 0.00 0.00	13.02 0.00 0.00	11.70 0.00 0.00	9.04 0.00 0.00	8.44 0.00 0.00	8.44 0.00 0.00	10.76 0.00 0.00	10.08 0.00 0.00	13.01 0.00 0.00	14.77 0.00 0.00	5.80 0.00 0.00	-8.83 0.00 0.00	9.99 0.00 0.00	8.85 0.00 0.00	10.34 0.00 0.00	5.90 0.00 0.00	10.37 0.00 0.00	19.98 0.00 0.00	11.09 0.00 0.00	11.47 0.00 0.00	21.09 0.00 0.00	14.94 0.00 0.00	-2.96 0.00 0.00	-3.21 0.00 0.00
NYPA_BRENTWD____GT 24164	17.00 1.43 0.00	14.11 1.09 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.16 0.72 0.00	9.16 0.72 0.00	11.65 0.89 0.00	11.02 0.93 0.00	15.97 1.57 -1.39	26.20 1.75 -9.68	27.18 0.72 -20.66	29.88 -1.13 -39.84	18.62 1.14 -7.49	25.54 1.11 -15.58	29.31 1.35 -17.63	23.61 0.81 -16.90	24.80 1.49 -12.94	28.91 2.73 -6.19	60.78 1.52 -48.18	41.71 1.62 -28.62	28.65 3.03 -4.53	37.50 2.04 -20.52	40.58 -0.40 -43.95	39.24 -0.36 -42.80
NYPA_GOWANUS____GT5 24156	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NYPA_GOWANUS____GT6 24157	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.13 0.69 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.37 -1.39	26.11 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.71 1.22 -7.49	25.50 1.08 -15.58	29.23 1.27 -17.62	23.54 0.75 -16.89	24.64 1.34 -12.94	28.66 2.49 -6.19	60.60 1.35 -48.16	41.46 1.37 -28.61	28.29 2.67 -4.54	37.28 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NYPA_HARLEM__RVR__GT1 24160	17.05 1.48 0.00	14.11 1.09 0.00	14.99 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.86 0.00	15.73 1.33 -1.39	26.06 1.61 -9.68	27.11 0.66 -20.66	29.99 -1.01 -39.84	18.67 1.19 -7.49	25.45 1.03 -15.58	29.18 1.22 -17.62	23.52 0.73 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.55 1.30 -48.16	41.42 1.34 -28.61	28.21 2.59 -4.53	37.24 1.79 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
NYPA_HARLEM__RVR__GT2 24161	17.05 1.48 0.00	14.11 1.09 0.00	14.99 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.86 0.00	15.73 1.33 -1.39	26.06 1.61 -9.68	27.11 0.66 -20.66	29.99 -1.01 -39.84	18.67 1.19 -7.49	25.45 1.03 -15.58	29.18 1.22 -17.62	23.52 0.73 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.55 1.30 -48.16	41.42 1.34 -28.61	28.21 2.59 -4.53	37.24 1.79 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
NYPA_KENT____GT 24152	17.03 1.45 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.62 0.85 0.00	10.96 0.88 0.00	15.77 1.36 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.64 2.47 -6.19	60.59 1.34 -48.16	41.45 1.37 -28.61	28.27 2.64 -4.54	37.27 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NYPA_POUCH1____GT 24155	16.99 1.42 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.76 0.72 0.00	9.10 0.65 0.00	9.10 0.67 0.00	11.59 0.83 0.00	10.94 0.86 0.00	15.74 1.34 -1.39	26.08 1.63 -9.68	27.12 0.66 -20.66	29.97 -1.03 -39.84	18.68 1.20 -7.49	25.46 1.04 -15.58	29.19 1.23 -17.62	23.52 0.73 -16.89	24.62 1.31 -12.94	28.61 2.43 -6.19	60.57 1.31 -48.16	41.42 1.33 -28.61	28.26 2.63 -4.54	37.23 1.77 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
NYPA_VERNON____GT2 24162	17.03 1.46 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.13 0.70 0.00	11.61 0.85 0.00	10.96 0.88 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.45 1.37 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NYPA_VERNON____GT3 24163	17.03 1.46 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.13 0.70 0.00	11.61 0.85 0.00	10.96 0.88 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.45 1.37 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
NYPA__ASTORIA_CC1 323568	17.03 1.45 0.00	14.11 1.09 0.00	14.98 0.97 -2.32	9.78 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.74 1.34 -1.39	26.08 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.53 0.73 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.22 2.60 -4.53	37.25 1.80 -20.52	40.65 -0.32 -43.93	39.26 -0.31 -42.78
NYPA__ASTORIA_CC2 323569	17.03 1.45 0.00	14.11 1.09 0.00	14.98 0.97 -2.32	9.78 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.74 1.34 -1.39	26.08 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.53 0.73 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.22 2.60 -4.53	37.25 1.80 -20.52	40.65 -0.32 -43.93	39.26 -0.31 -42.78
NYPA__HOLTSVILL 23794	16.83 1.25 0.00	13.96 0.94 0.00	14.88 0.86 -2.32	9.74 0.69 0.00	9.06 0.62 0.00	9.06 0.63 0.00	11.53 0.77 0.00	10.91 0.82 0.00	15.83 1.43 -1.39	26.08 1.63 -9.68	27.13 0.66 -20.66	29.96 -1.05 -39.84	18.60 1.12 -7.49	25.47 1.05 -15.58	29.21 1.24 -17.63	23.54 0.74 -16.90	24.68 1.37 -12.94	28.69 2.52 -6.19	60.67 1.40 -48.18	41.59 1.50 -28.62	28.43 2.81 -4.53	37.35 1.89 -20.52	40.61 -0.37 -43.95	39.27 -0.32 -42.80
NYPA__HELLGATE_GT1 24158	17.05 1.48 0.00	14.11 1.09 0.00	14.99 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.86 0.00	15.73 1.33 -1.39	26.06 1.61 -9.68	27.11 0.66 -20.66	29.99 -1.01 -39.84	18.67 1.19 -7.49	25.45 1.03 -15.58	29.18 1.22 -17.62	23.52 0.73 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.55 1.30 -48.16	41.42 1.34 -28.61	28.21 2.59 -4.53	37.24 1.79 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78
NYPA__HELLGATE_GT2 24159	17.05 1.48 0.00	14.11 1.09 0.00	14.99 0.98 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.14 0.70 0.00	11.60 0.84 0.00	10.94 0.86 0.00	15.73 1.33 -1.39	26.06 1.61 -9.68	27.11 0.66 -20.66	29.99 -1.01 -39.84	18.67 1.19 -7.49	25.45 1.03 -15.58	29.18 1.22 -17.62	23.52 0.73 -16.89	24.59 1.28 -12.94	28.53 2.36 -6.19	60.55 1.30 -48.16	41.42 1.34 -28.61	28.21 2.59 -4.53	37.24 1.79 -20.52	40.66 -0.31 -43.93	39.26 -0.31 -42.78

NYS_BARGE___HYD 23848	14.77 -0.80 0.00	12.28 -0.74 0.00	11.40 -0.65 -0.36	8.64 -0.41 0.00	8.08 -0.36 0.00	8.08 -0.35 0.00	10.22 -0.54 0.00	9.60 -0.49 0.00	12.51 -0.72 -0.21	15.47 -0.79 -1.49	8.80 -0.37 -3.36	9.55 0.64 -17.74	13.04 -0.58 -3.63	10.74 -0.50 -2.39	12.46 -0.58 -2.70	8.17 -0.32 -2.59	11.69 -0.67 -1.99	19.76 -1.17 -0.95	17.76 -0.72 -7.39	15.08 -0.75 -4.36	20.24 -1.53 -0.68	15.21 -1.25 -1.53	3.73 0.28 -6.41	3.41 0.19 -6.43
O.H_GEN_BRUCE 24063	14.82 -0.76 0.00	12.31 -0.71 0.00	11.45 -0.64 -0.39	8.63 -0.41 0.00	8.08 -0.37 0.00	8.08 -0.35 0.00	10.26 -0.51 0.00	9.63 -0.45 0.00	12.62 -0.63 -0.24	15.78 -0.64 -1.65	9.21 -0.30 -3.71	9.90 0.52 -18.21	14.91 -0.46 -5.37	11.07 -0.43 -2.66	12.85 -0.49 -3.01	8.50 -0.28 -2.88	12.00 -0.57 -2.21	20.07 -0.97 -1.06	18.70 -0.61 -8.21	15.72 -0.64 -4.89	20.56 -1.31 -0.78	17.13 -1.08 -3.27	4.70 0.27 -7.40	4.33 0.19 -7.35
OAK_ORCHARD___HYD 24046	15.23 -0.35 0.00	12.66 -0.36 0.00	11.65 -0.34 -0.29	8.83 -0.21 0.00	8.26 -0.18 0.00	8.27 -0.17 0.00	10.54 -0.22 0.00	9.91 -0.17 0.00	12.97 -0.22 -0.17	15.82 -0.16 -1.22	8.51 -0.09 -2.80	8.33 0.18 -16.98	13.37 -0.11 -3.49	10.70 -0.11 -1.96	12.43 -0.12 -2.22	7.96 -0.07 -2.12	11.83 -0.17 -1.63	20.52 -0.25 -0.78	16.98 -0.18 -6.06	14.89 -0.17 -3.59	21.27 -0.39 -0.56	16.61 -0.40 -2.08	2.55 0.11 -5.41	2.19 0.07 -5.32
OCC_CHEM___DRP 24175	14.56 -1.01 0.00	12.08 -0.94 0.00	11.20 -0.86 -0.36	8.48 -0.56 0.00	7.94 -0.50 0.00	7.94 -0.50 0.00	10.06 -0.70 0.00	9.45 -0.63 0.00	12.32 -0.91 -0.22	15.32 -0.98 -1.53	8.81 -0.45 -3.46	9.80 0.76 -17.87	12.93 -0.71 -3.65	10.68 -0.62 -2.46	12.40 -0.72 -2.78	8.16 -0.41 -2.67	11.59 -0.82 -2.04	19.51 -1.45 -0.98	17.81 -0.88 -7.60	15.02 -0.94 -4.49	19.97 -1.82 -0.70	14.95 -1.46 -1.47	3.94 0.32 -6.59	3.64 0.23 -6.62
OLIN_CORP_DRP 24177	14.64 -0.93 0.00	12.19 -0.83 0.00	11.34 -0.72 -0.37	8.58 -0.46 0.00	8.03 -0.41 0.00	8.03 -0.40 0.00	10.14 -0.62 0.00	9.52 -0.56 0.00	12.39 -0.84 -0.22	15.37 -0.94 -1.54	8.86 -0.43 -3.49	9.82 0.74 -17.91	12.96 -0.69 -3.66	10.74 -0.59 -2.48	12.45 -0.69 -2.81	8.21 -0.39 -2.69	11.65 -0.78 -2.06	19.56 -1.41 -0.98	17.91 -0.86 -7.68	15.11 -0.90 -4.53	20.01 -1.79 -0.71	15.00 -1.43 -1.49	4.00 0.32 -6.64	3.69 0.22 -6.67
OLIN_CORP_DSASP 323712	14.56 -1.01 0.00	12.08 -0.94 0.00	11.20 -0.86 -0.36	8.48 -0.56 0.00	7.94 -0.50 0.00	7.94 -0.50 0.00	10.06 -0.70 0.00	9.45 -0.63 0.00	12.32 -0.91 -0.22	15.32 -0.98 -1.53	8.81 -0.45 -3.46	9.80 0.76 -17.87	12.93 -0.71 -3.65	10.68 -0.62 -2.46	12.40 -0.72 -2.78	8.16 -0.41 -2.67	11.59 -0.82 -2.04	19.51 -1.45 -0.98	17.81 -0.88 -7.60	15.02 -0.94 -4.49	19.97 -1.82 -0.70	14.95 -1.46 -1.47	3.94 0.32 -6.59	3.64 0.23 -6.62
ONEIDA_HERK_LFGE 323681	15.92 0.34 0.00	13.26 0.24 0.00	11.95 0.19 -0.06	9.20 0.15 0.00	8.59 0.15 0.00	8.61 0.18 0.00	11.02 0.26 0.00	10.39 0.30 0.00	13.51 0.46 -0.04	15.60 0.57 -0.26	6.81 0.22 -0.78	5.55 -0.34 -14.72	13.42 0.33 -3.10	9.50 0.27 -0.39	11.07 0.31 -0.43	6.48 0.16 -0.42	10.97 0.28 -0.32	20.66 0.52 -0.15	12.59 0.31 -0.19	12.51 0.33 -0.71	21.79 0.59 -0.11	15.86 0.42 -0.51	-1.97 -0.08 -1.08	-2.22 -0.07 -1.05
ONONDAGA_REF_OCCRA 23987	15.67 0.09 0.00	13.05 0.03 0.00	11.95 0.02 -0.23	9.06 0.03 0.00	8.46 0.03 0.00	8.47 0.04 0.00	10.82 0.06 0.00	10.16 0.07 0.00	13.30 0.15 -0.14	15.97 0.23 -0.98	8.18 0.09 -2.29	7.22 -0.14 -16.19	13.50 0.16 -3.35	10.55 0.14 -1.57	12.27 0.17 -1.78	7.70 0.10 -1.70	11.82 0.15 -1.30	20.91 0.30 -0.62	16.11 0.17 -4.85	14.54 0.19 -2.88	21.86 0.32 -0.45	17.18 0.18 -2.06	1.43 -0.02 -4.42	1.07 -0.02 -4.30
ONONDAGA___COGEN 23986	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32
ONTARIO___LFGE 23819	15.65 0.07 0.00	13.00 -0.02 0.00	12.01 -0.03 -0.34	9.06 0.01 0.00	8.46 0.02 0.00	8.49 0.05 0.00	10.84 0.08 0.00	10.21 0.12 0.00	13.46 0.24 -0.20	16.53 0.35 -1.41	9.12 0.12 -3.20	8.44 -0.17 -17.45	13.81 0.24 -3.57	11.30 0.19 -2.27	13.12 0.22 -2.56	8.48 0.12 -2.46	12.43 0.18 -1.88	21.32 0.43 -0.90	18.33 0.22 -7.01	15.89 0.26 -4.16	22.15 0.40 -0.66	18.36 0.17 -3.26	3.45 0.01 -6.40	2.98 -0.01 -6.20
ORANGEVILLE_WT_PWR 323706	14.88 -0.70 0.00	12.33 -0.69 0.00	11.51 -0.61 -0.43	8.65 -0.39 0.00	8.10 -0.34 0.00	8.13 -0.30 0.00	10.31 -0.45 0.00	9.69 -0.40 0.00	12.77 -0.50 -0.26	16.07 -0.52 -1.81	9.62 -0.23 -4.06	10.22 0.39 -18.67	13.46 -0.33 -3.79	11.43 -0.33 -2.92	13.25 -0.39 -3.30	8.82 -0.25 -3.16	12.30 -0.49 -2.42	20.38 -0.76 -1.16	19.69 -0.42 -9.02	16.37 -0.43 -5.32	20.90 -1.02 -0.83	12.43 -0.91 1.60	4.67 0.22 -7.41	4.82 0.17 -7.86
OSWEGATCHIE___HYD 24044	15.44 -0.13 0.00	12.88 -0.14 0.00	11.60 -0.14 -0.04	8.94 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.07 0.00	10.11 0.03 0.00	13.08 0.04 -0.03	14.98 0.03 -0.18	6.34 0.01 -0.53	0.36 -0.02 -9.21	11.89 -0.05 -1.94	9.09 -0.04 -0.29	10.59 -0.08 -0.33	6.15 -0.07 -0.31	10.52 -0.09 -0.24	19.89 -0.21 -0.11	11.87 -0.12 -0.90	11.84 -0.17 -0.53	20.96 -0.21 -0.08	15.26 -0.05 -0.38	-2.15 0.00 -0.82	-2.39 0.02 -0.80
OSWEGO___5 23606	15.39 -0.18 0.00	12.84 -0.18 0.00	11.70 -0.16 -0.17	8.92 -0.12 0.00	8.33 -0.11 0.00	8.33 -0.10 0.00	10.63 -0.13 0.00	9.98 -0.11 0.00	13.01 -0.11 -0.10	15.40 -0.09 -0.72	7.49 -0.04 -1.73	5.57 0.06 -14.35	12.92 -0.06 -2.98	9.96 -0.05 -1.16	11.59 -0.06 -1.31	7.13 -0.03 -1.26	11.26 -0.07 -0.96	20.31 -0.14 -0.46	14.60 -0.08 -3.59	13.53 -0.07 -2.13	21.27 -0.16 -0.34	16.32 -0.14 -1.53	0.34 0.04 -3.27	0.01 0.04 -3.18
OSWEGO___6 23613	15.39 -0.18 0.00	12.84 -0.18 0.00	11.70 -0.16 -0.17	8.92 -0.12 0.00	8.33 -0.11 0.00	8.33 -0.10 0.00	10.63 -0.13 0.00	9.98 -0.11 0.00	13.01 -0.11 -0.10	15.40 -0.09 -0.72	7.49 -0.04 -1.73	5.57 0.06 -14.35	12.92 -0.06 -2.98	9.96 -0.05 -1.16	11.59 -0.06 -1.31	7.13 -0.03 -1.26	11.26 -0.07 -0.96	20.31 -0.14 -0.46	14.60 -0.08 -3.59	13.53 -0.07 -2.13	21.27 -0.16 -0.34	16.32 -0.14 -1.53	0.34 0.04 -3.27	0.01 0.04 -3.18
OUTOKUMPU-AB___DRP 24206	14.91 -0.67 0.00	12.38 -0.64 0.00	11.48 -0.59 -0.37	8.69 -0.36 0.00	8.13 -0.31 0.00	8.14 -0.30 0.00	10.31 -0.46 0.00	9.68 -0.41 0.00	12.64 -0.59 -0.22	15.70 -0.62 -1.55	9.00 -0.30 -3.50	9.63 0.54 -17.93	13.20 -0.45 -3.66	10.93 -0.40 -2.49	12.69 -0.46 -2.82	8.34 -0.27 -2.70	11.89 -0.56 -2.07	20.04 -0.93 -0.99	18.21 -0.59 -7.71	15.39 -0.62 -4.54	20.51 -1.29 -0.71	15.30 -1.09 -1.45	3.94 0.25 -6.65	3.64 0.16 -6.69
OXBOW___ 24026	14.77 -0.80 0.00	12.26 -0.76 0.00	11.37 -0.69 -0.37	8.61 -0.43 0.00	8.06 -0.39 0.00	8.06 -0.38 0.00	10.21 -0.55 0.00	9.59 -0.49 0.00	12.52 -0.71 -0.22	15.55 -0.76 -1.54	8.92 -0.35 -3.48	9.69 0.62 -17.90	13.10 -0.55 -3.65	10.84 -0.48 -2.48	12.58 -0.56 -2.80	8.27 -0.32 -2.69	11.77 -0.66 -2.06	19.84 -1.13 -0.98	18.05 -0.70 -7.66	15.25 -0.74 -4.52	20.31 -1.49 -0.70	15.18 -1.22 -1.46	3.93 0.28 -6.62	3.63 0.19 -6.65
OXY_CHEM_DSASP 323612	14.56 -1.01 0.00	12.08 -0.94 0.00	11.20 -0.86 -0.36	8.48 -0.56 0.00	7.94 -0.50 0.00	7.94 -0.50 0.00	10.06 -0.70 0.00	9.45 -0.63 0.00	12.32 -0.91 -0.22	15.32 -0.98 -1.53	8.81 -0.45 -3.46	9.80 0.76 -17.87	12.93 -0.71 -3.65	10.68 -0.62 -2.46	12.40 -0.72 -2.78	8.16 -0.41 -2.67	11.59 -0.82 -2.04	19.51 -1.45 -0.98	17.81 -0.88 -7.60	15.02 -0.94 -4.49	19.97 -1.82 -0.70	14.95 -1.46 -1.47	3.94 0.32 -6.59	3.64 0.23 -6.62



PEEKSKILL____ 23653	16.82 1.24 0.00	13.96 0.94 0.00	14.83 0.84 -2.30	9.68 0.64 0.00	9.03 0.58 0.00	9.03 0.59 0.00	11.52 0.75 0.00	10.86 0.78 0.00	15.61 1.22 -1.38	25.84 1.50 -9.57	26.84 0.62 -20.43	29.76 -0.96 -39.56	18.53 1.10 -7.44	25.21 0.97 -15.40	28.89 1.14 -17.42	23.26 0.66 -16.70	24.35 1.19 -12.79	28.32 2.22 -6.12	59.92 1.22 -47.60	41.00 1.25 -28.28	27.92 2.36 -4.48	36.86 1.64 -20.28	40.16 -0.31 -43.43	38.79 -0.30 -42.29
PGE MADISON____WINDPWR 24146	16.27 0.70 0.00	13.50 0.48 0.00	12.81 0.41 -0.70	9.37 0.33 0.00	8.77 0.32 0.00	8.80 0.37 0.00	11.31 0.55 0.00	10.64 0.55 0.00	14.36 0.92 -0.42	18.91 1.21 -2.93	12.70 0.48 -6.43	12.39 -0.70 -21.92	15.17 0.81 -4.37	14.26 0.70 -4.72	16.52 0.84 -5.34	11.49 0.47 -5.12	15.02 0.72 -3.92	23.24 1.38 -1.88	26.47 0.79 -14.59	20.99 0.84 -8.67	23.98 1.52 -1.37	22.44 0.91 -6.60	10.23 -0.18 -13.38	9.59 -0.19 -12.99
PIERCEFIELD____HYD 23852	15.24 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.16 0.00	10.59 -0.17 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	14.36 -0.41 0.00	5.72 -0.16 -0.08	-3.60 0.25 -4.98	10.75 -0.30 -1.06	8.59 -0.25 0.00	10.02 -0.31 0.00	5.71 -0.19 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	10.74 -0.35 0.00	11.00 -0.48 0.00	20.34 -0.75 0.00	14.56 -0.37 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
PINELAWN_CC_1 323563	16.99 1.42 0.00	14.10 1.08 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.15 0.71 0.00	9.15 0.72 0.00	11.63 0.87 0.00	11.00 0.91 0.00	15.94 1.53 -1.39	26.21 1.77 -9.68	27.19 0.72 -20.66	29.88 -1.14 -39.84	18.71 1.22 -7.49	25.56 1.13 -15.58	29.29 1.33 -17.63	23.59 0.79 -16.90	24.76 1.44 -12.94	28.81 2.64 -6.19	60.73 1.46 -48.18	41.64 1.55 -28.62	28.53 2.91 -4.53	37.43 1.97 -20.52	40.59 -0.39 -43.95	39.24 -0.35 -42.80
PJM_GEN_HTP_PROXY 323702	16.97 1.39 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.35 -1.39	26.09 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.07 -15.58	29.20 1.25 -17.62	23.52 0.73 -16.89	24.61 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.15	41.43 1.35 -28.61	28.18 2.56 -4.53	37.24 1.78 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
PJM_GEN_KEystone 24065	16.14 0.56 0.00	13.40 0.38 0.00	13.58 0.34 -1.54	9.33 0.29 0.00	8.70 0.25 0.00	8.72 0.28 0.00	11.09 0.34 0.00	10.45 0.36 0.00	14.55 0.62 -0.92	22.00 0.80 -6.43	19.92 0.32 -13.80	21.81 -0.50 -31.14	16.56 0.59 -5.97	19.69 0.50 -10.34	22.64 0.60 -11.70	17.46 0.34 -11.22	19.56 0.60 -8.60	25.27 1.18 -4.11	43.71 0.62 -31.99	31.15 0.64 -19.04	25.26 1.15 -3.03	29.18 0.75 -13.49	26.26 -0.10 -29.33	25.25 -0.13 -28.58
PJM_GEN_NEPTUNE_PROXY 323594	16.83 1.25 0.00	13.98 0.96 0.00	14.90 0.88 -2.32	9.76 0.72 0.00	9.09 0.64 0.00	9.08 0.64 0.00	11.53 0.77 0.00	10.89 0.81 0.00	15.78 1.37 -1.39	26.02 1.57 -9.68	27.11 0.65 -20.66	29.99 -1.02 -39.84	18.60 1.12 -7.49	25.45 1.02 -15.58	29.16 1.19 -17.63	23.51 0.71 -16.90	24.62 1.30 -12.94	28.53 2.36 -6.19	60.57 1.30 -48.18	41.46 1.37 -28.62	28.21 2.59 -4.53	37.22 1.75 -20.52	40.63 -0.35 -43.95	39.28 -0.31 -42.80
PJM_GEN_VFT_PROXY 323633	16.94 1.36 0.00	14.06 1.04 0.00	14.94 0.93 -2.32	9.75 0.71 0.00	9.08 0.64 0.00	9.09 0.66 0.00	11.59 0.83 0.00	10.94 0.85 0.00	15.73 1.33 -1.39	26.07 1.62 -9.68	27.13 0.67 -20.66	29.96 -1.04 -39.84	18.68 1.20 -7.49	25.47 1.05 -15.58	29.19 1.23 -17.62	23.52 0.72 -16.89	24.60 1.29 -12.94	28.58 2.40 -6.19	60.56 1.31 -48.16	41.41 1.32 -28.61	28.13 2.51 -4.53	37.21 1.76 -20.52	40.64 -0.32 -43.93	39.26 -0.32 -42.78
PLEASANTVLY____LBMP 24000	16.79 1.21 0.00	13.95 0.93 0.00	14.93 0.83 -2.40	9.68 0.63 0.00	9.02 0.58 0.00	9.02 0.58 0.00	11.50 0.74 0.00	10.84 0.76 0.00	15.61 1.17 -1.44	26.20 1.44 -9.99	27.71 0.58 -21.32	30.88 -0.91 -40.63	18.65 1.03 -7.63	25.84 0.92 -16.08	29.61 1.08 -18.20	23.97 0.63 -17.44	24.84 1.11 -13.36	28.46 2.09 -6.39	61.98 1.15 -49.73	42.20 1.18 -29.54	27.99 2.22 -4.68	37.67 1.55 -21.19	42.12 -0.29 -45.37	40.69 -0.28 -44.18
POLETTI____ 23519	16.99 1.41 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.77 1.37 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.94 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.63 2.46 -6.19	60.59 1.34 -48.16	41.45 1.36 -28.61	28.20 2.58 -4.53	37.25 1.80 -20.52	40.64 -0.33 -43.93	39.24 -0.33 -42.78
PORT_JEFF_3 23555	16.85 1.27 0.00	13.99 0.97 0.00	14.90 0.88 -2.32	9.76 0.72 0.00	9.08 0.64 0.00	9.09 0.65 0.00	11.55 0.79 0.00	10.93 0.85 0.00	15.87 1.46 -1.39	26.12 1.67 -9.68	27.15 0.68 -20.66	29.94 -1.07 -39.84	18.63 1.15 -7.49	25.50 1.07 -15.58	29.24 1.27 -17.63	23.56 0.76 -16.90	24.71 1.40 -12.94	28.75 2.58 -6.19	60.70 1.43 -48.18	41.63 1.54 -28.62	28.50 2.88 -4.53	37.40 1.94 -20.52	40.60 -0.38 -43.95	39.26 -0.33 -42.80
PORT_JEFF_4 23616	16.85 1.27 0.00	13.99 0.97 0.00	14.90 0.88 -2.32	9.76 0.72 0.00	9.08 0.64 0.00	9.09 0.65 0.00	11.55 0.79 0.00	10.93 0.85 0.00	15.87 1.46 -1.39	26.12 1.67 -9.68	27.15 0.68 -20.66	29.94 -1.07 -39.84	18.63 1.15 -7.49	25.50 1.07 -15.58	29.24 1.27 -17.63	23.56 0.76 -16.90	24.71 1.40 -12.94	28.75 2.58 -6.19	60.70 1.43 -48.18	41.63 1.54 -28.62	28.50 2.88 -4.53	37.40 1.94 -20.52	40.60 -0.38 -43.95	39.26 -0.33 -42.80
PORT_JEFF_IC 23713	16.87 1.29 0.00	14.01 0.99 0.00	14.91 0.90 -2.32	9.77 0.73 0.00	9.09 0.64 0.00	9.09 0.66 0.00	11.57 0.80 0.00	10.94 0.86 0.00	15.89 1.49 -1.39	26.14 1.69 -9.68	27.16 0.69 -20.66	29.93 -1.09 -39.84	18.65 1.17 -7.49	25.52 1.09 -15.58	29.26 1.29 -17.63	23.57 0.77 -16.90	24.73 1.42 -12.94	28.79 2.62 -6.19	60.72 1.46 -48.18	41.66 1.56 -28.62	28.54 2.92 -4.53	37.43 1.96 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
PPL PILGRIM_ST_GT1 24216	17.00 1.43 0.00	14.11 1.09 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.16 0.72 0.00	9.16 0.72 0.00	11.65 0.89 0.00	11.02 0.93 0.00	15.97 1.57 -1.39	26.20 1.75 -9.68	27.18 0.72 -20.66	29.88 -1.13 -39.84	18.62 1.14 -7.49	25.54 1.11 -15.58	29.31 1.35 -17.63	23.61 0.81 -16.90	24.80 1.49 -12.94	28.91 2.73 -6.19	60.78 1.52 -48.18	41.71 1.62 -28.62	28.65 3.03 -4.53	37.50 2.04 -20.52	40.58 -0.40 -43.95	39.24 -0.36 -42.80
PPL PILGRIM_ST_GT2 24217	17.00 1.43 0.00	14.11 1.09 0.00	15.01 0.99 -2.32	9.84 0.80 0.00	9.16 0.72 0.00	9.16 0.72 0.00	11.65 0.89 0.00	11.02 0.93 0.00	15.97 1.57 -1.39	26.20 1.75 -9.68	27.18 0.72 -20.66	29.88 -1.13 -39.84	18.62 1.14 -7.49	25.54 1.11 -15.58	29.31 1.35 -17.63	23.61 0.81 -16.90	24.80 1.49 -12.94	28.91 2.73 -6.19	60.78 1.52 -48.18	41.71 1.62 -28.62	28.65 3.03 -4.53	37.50 2.04 -20.52	40.58 -0.40 -43.95	39.24 -0.36 -42.80
PPL_SHRM_GT3 24213	16.62 1.04 0.00	13.78 0.76 0.00	14.71 0.69 -2.32	9.61 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.45 -9.68	27.06 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.08 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.22 2.60 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
PPL_SHRM_GT4 24214	16.62 1.04 0.00	13.78 0.76 0.00	14.71 0.69 -2.32	9.61 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.45 -9.68	27.06 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.08 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.22 2.60 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80

PROJECT___ORANGE 1 24174	15.61 0.03 0.00	13.01 -0.01 0.00	11.88 -0.02 -0.20	9.03 -0.01 0.00	8.44 0.00 0.00	8.44 0.01 0.00	10.78 0.01 0.00	10.12 0.04 0.00	13.23 0.10 -0.12	15.79 0.17 -0.85	7.88 0.06 -2.02	6.99 -0.09 -15.92	13.42 0.13 -3.30	10.31 0.11 -1.36	12.00 0.13 -1.54	7.45 0.07 -1.48	11.61 0.11 -1.13	20.75 0.22 -0.54	15.42 0.12 -4.21	14.11 0.14 -2.50	21.71 0.22 -0.39	16.84 0.11 -1.79	0.86 -0.01 -3.83	0.51 -0.01 -3.73
PROJECT___ORANGE 2 24166	15.61 0.03 0.00	13.01 -0.01 0.00	11.88 -0.02 -0.20	9.03 -0.01 0.00	8.44 0.00 0.00	8.44 0.01 0.00	10.78 0.01 0.00	10.12 0.04 0.00	13.23 0.10 -0.12	15.79 0.17 -0.85	7.88 0.06 -2.02	6.99 -0.09 -15.92	13.42 0.13 -3.30	10.31 0.11 -1.36	12.00 0.13 -1.54	7.45 0.07 -1.48	11.61 0.11 -1.13	20.75 0.22 -0.54	15.42 0.12 -4.21	14.11 0.14 -2.50	21.71 0.22 -0.39	16.84 0.11 -1.79	0.86 -0.01 -3.83	0.51 -0.01 -3.73
PYRITES___HYD 24023	15.37 -0.21 0.00	12.85 -0.17 0.00	11.55 -0.15 0.00	8.93 -0.11 0.00	8.34 -0.10 0.00	8.35 -0.08 0.00	10.70 -0.06 0.00	10.04 -0.04 0.00	12.88 -0.13 0.00	14.52 -0.25 0.00	5.78 -0.10 -0.08	-3.80 0.16 -4.87	10.82 -0.21 -1.04	8.67 -0.18 0.00	10.11 -0.22 0.00	5.77 -0.14 0.00	10.15 -0.22 0.00	19.57 -0.41 0.00	10.85 -0.24 0.00	11.11 -0.36 0.00	20.55 -0.54 0.00	14.70 -0.23 0.00	-2.94 0.03 0.00	-3.15 0.05 0.00
RAMAPO___LBMP 323565	16.82 1.25 0.00	13.97 0.95 0.00	14.77 0.84 -2.23	9.69 0.64 0.00	9.03 0.58 0.00	9.03 0.60 0.00	11.52 0.76 0.00	10.87 0.78 0.00	15.57 1.23 -1.34	25.57 1.50 -9.30	26.28 0.62 -19.87	29.09 -0.97 -38.89	18.42 1.11 -7.33	24.79 0.97 -14.97	28.41 1.14 -16.94	22.80 0.66 -16.23	24.00 1.19 -12.44	28.15 2.23 -5.95	58.60 1.22 -46.28	40.22 1.25 -27.50	27.82 2.38 -4.35	36.31 1.65 -19.72	38.95 -0.31 -42.22	37.61 -0.30 -41.12
RANKINE____ 23646	14.97 -0.61 0.00	12.42 -0.60 0.00	11.55 -0.54 -0.39	8.71 -0.33 0.00	8.15 -0.29 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.72 -0.37 0.00	12.75 -0.50 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.16 -0.34 -2.65	12.95 -0.38 -3.00	8.55 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.80 -0.48 -8.19	15.78 -0.51 -4.82	20.71 -1.12 -0.74	15.32 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
RAVENSWOOD_GT2_1 24244	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.17 2.55 -4.53	37.23 1.77 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
RAVENSWOOD_GT2_2 24245	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.17 2.55 -4.53	37.23 1.77 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
RAVENSWOOD_GT2_3 24246	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.68 -20.66	29.95 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.07 -15.58	29.21 1.25 -17.62	23.53 0.73 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.19 2.57 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT2_4 24247	16.97 1.40 0.00	14.08 1.06 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.67 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.68 -20.66	29.95 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.07 -15.58	29.21 1.25 -17.62	23.53 0.73 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.43 1.35 -28.61	28.19 2.57 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT3_1 24248	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.77 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
RAVENSWOOD_GT3_2 24249	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.77 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
RAVENSWOOD_GT3_3 24250	16.98 1.40 0.00	14.09 1.07 0.00	14.98 0.96 -2.32	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.77 1.37 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.95 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.63 2.46 -6.19	60.59 1.33 -48.16	41.45 1.36 -28.61	28.20 2.58 -4.53	37.26 1.80 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT3_4 24251	16.98 1.40 0.00	14.09 1.07 0.00	14.98 0.96 -2.32	9.77 0.73 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.77 1.37 -1.39	26.11 1.66 -9.68	27.14 0.68 -20.66	29.95 -1.06 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.63 2.46 -6.19	60.59 1.33 -48.16	41.45 1.36 -28.61	28.20 2.58 -4.53	37.26 1.80 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_1 23729	17.03 1.46 0.00	14.11 1.09 0.00	14.99 0.97 -2.32	9.79 0.75 0.00	9.12 0.68 0.00	9.13 0.70 0.00	11.61 0.85 0.00	10.96 0.88 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.58 1.33 -48.16	41.45 1.37 -28.61	28.24 2.62 -4.53	37.27 1.82 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
RAVENSWOOD_GT_10 24258	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.78 -20.52	40.64 -0.32 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_11 24259	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.78 -20.52	40.64 -0.32 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_4 24252	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.35 -28.61	28.19 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78

RAVENSWOOD_GT_5 24254	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.35 -28.61	28.19 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_6 24253	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.35 -28.61	28.19 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_7 24255	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.59 2.42 -6.19	60.57 1.32 -48.16	41.43 1.35 -28.61	28.19 2.56 -4.53	37.24 1.79 -20.52	40.64 -0.33 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.78 -20.52	40.64 -0.32 -43.93	39.25 -0.33 -42.78
RAVENSWOOD_GT_9 24257	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.96 -1.05 -39.84	18.69 1.21 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.78 -20.52	40.64 -0.32 -43.93	39.25 -0.33 -42.78
RAVENSWOOD____1 23533	17.01 1.44 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.12 0.69 0.00	11.61 0.85 0.00	10.96 0.87 0.00	15.76 1.36 -1.39	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.15 2.54 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.26 -0.32 -42.78
RAVENSWOOD____2 23534	16.99 1.42 0.00	14.09 1.07 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.68 0.00	11.60 0.84 0.00	10.95 0.87 0.00	15.76 1.36 -1.39	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.15 2.54 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.26 -0.32 -42.78
RAVENSWOOD____3 23535	16.96 1.39 0.00	14.08 1.06 0.00	14.96 0.94 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.10 0.67 0.00	11.61 0.84 0.00	10.95 0.87 0.00	15.75 1.35 -1.39	15.75 1.35 -1.39	26.09 1.64 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.69 1.20 -7.49	25.48 1.06 -15.58	29.20 1.24 -17.62	23.52 0.72 -16.89	24.61 1.30 -12.94	28.60 2.42 -6.19	60.57 1.32 -48.16	41.43 1.34 -28.61	28.17 2.55 -4.53	37.23 1.77 -20.52	40.64 -0.32 -43.93	39.25 -0.33 -42.78
RAVENSWOOD____4 23820	16.99 1.42 0.00	14.09 1.07 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.68 0.00	11.60 0.84 0.00	10.95 0.87 0.00	15.76 1.36 -1.39	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.15 2.54 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.26 -0.32 -42.78
RCPI_TRUST____DRP 24196	16.99 1.41 0.00	14.10 1.08 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.11 0.67 0.00	9.11 0.68 0.00	11.62 0.86 0.00	10.97 0.88 0.00	15.78 1.38 -1.39	15.78 1.38 -1.39	26.12 1.67 -9.68	27.14 0.68 -20.66	29.94 -1.07 -39.84	18.71 1.23 -7.49	25.50 1.08 -15.58	29.22 1.26 -17.62	23.53 0.74 -16.89	24.63 1.32 -12.94	28.65 2.47 -6.19	60.60 1.35 -48.15	41.45 1.37 -28.61	28.21 2.59 -4.53	37.25 1.80 -20.52	40.63 -0.33 -43.93	39.24 -0.33 -42.78
RENSSELAER____COGEN 23796	16.46 0.89 0.00	13.75 0.73 0.00	15.08 0.66 -2.72	9.54 0.50 0.00	8.90 0.46 0.00	8.87 0.43 0.00	11.21 0.45 0.00	10.52 0.44 0.00	15.27 0.63 -1.63	15.27 0.63 -1.63	26.87 0.76 -11.34	30.26 0.30 -24.16	34.66 -0.45 -43.94	18.70 0.52 -8.19	27.53 0.44 -18.25	31.50 0.52 -20.65	25.99 0.29 -19.79	26.05 0.52 -15.16	28.23 1.00 -7.25	68.09 0.56 -56.43	45.57 0.57 -33.52	27.44 1.04 -5.31	39.71 0.73 -24.04	48.36 -0.15 -51.47	46.76 -0.16 -50.13
REVERE_CPPR_DRP 24186	16.01 0.44 0.00	13.33 0.31 0.00	12.04 0.26 -0.08	9.25 0.21 0.00	8.64 0.20 0.00	8.67 0.23 0.00	11.08 0.32 0.00	10.42 0.34 0.00	13.57 0.51 -0.05	13.57 0.51 -0.05	15.78 0.64 -0.36	7.06 0.25 -1.01	6.18 -0.38 -15.40	13.64 0.40 -3.24	9.75 0.34 -0.57	11.37 0.39 -0.64	6.73 0.21 -0.61	11.20 0.36 -0.47	20.92 0.71 -0.22	13.25 0.41 -1.75	12.94 0.43 -1.04	22.03 0.78 -0.16	16.21 0.53 -0.75	-1.47 -0.10 -1.60	-1.75 -0.10 -1.55
RIVERBAY____ 323610	17.05 1.47 0.00	14.10 1.09 0.00	14.98 0.96 -2.32	9.78 0.74 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.60 0.83 0.00	10.95 0.86 0.00	15.73 1.33 -1.39	15.73 1.33 -1.39	26.07 1.63 -9.68	27.12 0.66 -20.66	29.97 -1.03 -39.84	18.68 1.20 -7.49	25.48 1.06 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.59 2.42 -6.19	60.58 1.33 -48.16	41.46 1.38 -28.61	28.27 2.65 -4.53	37.29 1.83 -20.52	40.64 -0.32 -43.93	39.25 -0.32 -42.78
ROCHESTER_9_IC 23652	15.27 -0.30 0.00	12.69 -0.33 0.00	11.68 -0.31 -0.29	8.86 -0.19 0.00	8.28 -0.16 0.00	8.29 -0.15 0.00	10.57 -0.19 0.00	9.94 -0.14 0.00	13.01 -0.18 -0.17	13.01 -0.18 -0.17	15.86 -0.12 -1.22	8.51 -0.08 -2.79	8.28 0.15 -16.96	13.40 -0.08 -3.49	10.72 -0.08 -1.95	12.45 -0.09 -2.21	7.96 -0.05 -2.12	11.85 -0.14 -1.62	20.58 -0.18 -0.77	16.98 -0.14 -6.03	14.91 -0.13 -3.57	21.34 -0.31 -0.56	16.65 -0.35 -2.07	2.52 0.10 -5.38	2.15 0.06 -5.30
ROSETON____1 23587	16.78 1.21 0.00	13.95 0.93 0.00	14.92 0.83 -2.40	9.67 0.63 0.00	9.02 0.58 0.00	9.02 0.58 0.00	11.50 0.73 0.00	10.83 0.75 0.00	15.61 1.16 -1.44	15.61 1.16 -1.44	26.19 1.43 -9.99	27.70 0.58 -21.31	30.88 -0.91 -40.62	18.65 1.03 -7.62	25.83 0.91 -16.08	29.59 1.07 -18.19	23.96 0.62 -17.43	24.83 1.10 -13.36	28.44 2.07 -6.39	61.95 1.14 -49.71	42.18 1.17 -29.53	27.97 2.21 -4.68	37.65 1.53 -21.18	42.10 -0.29 -45.35	40.67 -0.28 -44.16
ROSETON____2 23588	16.78 1.21 0.00	13.95 0.93 0.00	14.92 0.83 -2.40	9.67 0.63 0.00	9.02 0.58 0.00	9.02 0.58 0.00	11.50 0.73 0.00	10.83 0.75 0.00	15.61 1.16 -1.44	15.61 1.16 -1.44	26.19 1.43 -9.99	27.70 0.58 -21.31	30.88 -0.91 -40.62	18.65 1.03 -7.62	25.83 0.91 -16.08	29.59 1.07 -18.19	23.96 0.62 -17.43	24.83 1.10 -13.36	28.44 2.07 -6.39	61.95 1.14 -49.71	42.18 1.17 -29.53	27.97 2.21 -4.68	37.65 1.53 -21.18	42.10 -0.29 -45.35	40.67 -0.28 -44.16
RUSSELL____1 23602	15.35 -0.22 0.00	12.76 -0.27 0.00	11.73 -0.25 -0.29	8.90 -0.14 0.00	8.32 -0.12 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	9.99 -0.09 0.00	13.08 -0.10 -0.17	13.08 -0.10 -0.17	15.95 -0.03 -1.22	8.55 -0.04 -2.79	8.23 0.10 -16.96	13.45 -0.04 -3.49	10.75 -0.04 -1.95	12.50 -0.05 -2.21	8.00 -0.02 -2.12	11.90 -0.09 -1.62	20.71 -0.05 -0.78	17.06 -0.06 -6.03	15.00 -0.05 -3.57	21.50 -0.15 -0.56	16.76 -0.25 -2.07	2.50 0.08 -5.39	2.14 0.04 -5.30

RUSSELL___2 23532	15.35 -0.22 0.00	12.76 -0.27 0.00	11.73 -0.25 -0.29	8.90 -0.14 0.00	8.32 -0.12 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	9.99 -0.09 0.00	13.08 -0.10 -0.17	15.95 -0.03 -1.22	8.55 -0.04 -2.79	8.23 0.10 -16.96	13.45 -0.04 -3.49	10.75 -0.04 -1.95	12.50 -0.05 -2.21	8.00 -0.02 -2.12	11.90 -0.09 -1.62	20.71 -0.05 -0.78	17.06 -0.06 -6.03	15.00 -0.05 -3.57	21.50 -0.15 -0.56	16.76 -0.25 -2.07	2.50 0.08 -5.39	2.14 0.04 -5.30
RUSSELL___3 23549	15.35 -0.22 0.00	12.76 -0.27 0.00	11.73 -0.25 -0.29	8.90 -0.14 0.00	8.32 -0.12 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	9.99 -0.09 0.00	13.08 -0.10 -0.17	15.95 -0.03 -1.22	8.55 -0.04 -2.79	8.23 0.10 -16.96	13.45 -0.04 -3.49	10.75 -0.04 -1.95	12.50 -0.05 -2.21	8.00 -0.02 -2.12	11.90 -0.09 -1.62	20.71 -0.05 -0.78	17.06 -0.06 -6.03	15.00 -0.05 -3.57	21.50 -0.15 -0.56	16.76 -0.25 -2.07	2.50 0.08 -5.39	2.14 0.04 -5.30
RUSSELL___4 23556	15.35 -0.22 0.00	12.76 -0.27 0.00	11.73 -0.25 -0.29	8.90 -0.14 0.00	8.32 -0.12 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	9.99 -0.09 0.00	13.08 -0.10 -0.17	15.95 -0.03 -1.22	8.55 -0.04 -2.79	8.23 0.10 -16.96	13.45 -0.04 -3.49	10.75 -0.04 -1.95	12.50 -0.05 -2.21	8.00 -0.02 -2.12	11.90 -0.09 -1.62	20.71 -0.05 -0.78	17.06 -0.06 -6.03	15.00 -0.05 -3.57	21.50 -0.15 -0.56	16.76 -0.25 -2.07	2.50 0.08 -5.39	2.14 0.04 -5.30
RUSSELL___STATION 23914	15.35 -0.22 0.00	12.76 -0.27 0.00	11.73 -0.25 -0.29	8.90 -0.14 0.00	8.32 -0.12 0.00	8.33 -0.11 0.00	10.62 -0.14 0.00	9.99 -0.09 0.00	13.08 -0.10 -0.17	15.95 -0.03 -1.22	8.55 -0.04 -2.79	8.23 0.10 -16.96	13.45 -0.04 -3.49	10.75 -0.04 -1.95	12.50 -0.05 -2.21	8.00 -0.02 -2.12	11.90 -0.09 -1.62	20.71 -0.05 -0.78	17.06 -0.06 -6.03	15.00 -0.05 -3.57	21.50 -0.15 -0.56	16.76 -0.25 -2.07	2.50 0.08 -5.39	2.14 0.04 -5.30
S SALMON___HYD 24043	15.64 0.06 0.00	13.02 0.00 0.00	11.85 -0.01 -0.16	9.04 0.00 0.00	8.44 0.00 0.00	8.45 0.02 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.24 0.13 -0.10	15.68 0.21 -0.70	7.58 0.08 -1.70	5.92 -0.12 -14.88	13.20 0.12 -3.09	10.05 0.09 -1.11	11.69 0.10 -1.26	7.14 0.04 -1.20	11.36 0.07 -0.92	20.53 0.10 -0.44	14.59 0.07 -3.43	13.63 0.12 -2.04	21.65 0.24 -0.32	16.55 0.15 -1.46	0.13 -0.03 -3.12	-0.18 -0.02 -3.04
SELKIRK___I 23801	16.41 0.83 0.00	13.70 0.68 0.00	15.02 0.61 -2.71	9.50 0.46 0.00	8.87 0.42 0.00	8.84 0.41 0.00	11.22 0.46 0.00	10.53 0.45 0.00	15.29 0.65 -1.62	26.86 0.80 -11.29	30.18 0.32 -24.06	34.51 -0.48 -43.83	18.71 0.55 -8.17	27.49 0.48 -18.17	31.45 0.56 -20.56	25.93 0.32 -19.71	26.03 0.56 -15.10	28.28 1.08 -7.22	67.88 0.60 -56.18	45.47 0.61 -33.38	27.50 1.13 -5.28	39.67 0.79 -23.94	48.13 -0.15 -51.25	46.54 -0.16 -49.91
SELKIRK___II 23799	16.41 0.83 0.00	13.70 0.68 0.00	15.02 0.61 -2.71	9.50 0.46 0.00	8.86 0.42 0.00	8.84 0.40 0.00	11.21 0.45 0.00	10.53 0.45 0.00	15.29 0.65 -1.62	26.86 0.80 -11.29	30.18 0.32 -24.06	34.52 -0.48 -43.83	18.71 0.54 -8.17	27.49 0.47 -18.17	31.45 0.56 -20.56	25.93 0.32 -19.71	26.03 0.56 -15.10	28.27 1.07 -7.22	67.89 0.60 -56.19	45.46 0.61 -33.38	27.50 1.12 -5.28	39.67 0.79 -23.94	48.13 -0.15 -51.25	46.55 -0.16 -49.91
SENECA OSWGO___HYD 24041	15.53 -0.05 0.00	12.95 -0.07 0.00	11.81 -0.07 -0.19	8.99 -0.05 0.00	8.40 -0.04 0.00	8.40 -0.03 0.00	10.73 -0.04 0.00	10.07 -0.02 0.00	13.15 0.02 -0.11	15.63 0.08 -0.79	7.70 0.03 -1.88	6.32 -0.04 -15.19	13.20 0.05 -3.15	10.15 0.04 -1.26	11.81 0.05 -1.42	7.29 -0.03 -1.36	11.45 0.04 -1.05	20.55 0.07 -0.50	15.02 0.04 -3.89	13.84 0.05 -2.31	21.53 0.08 -0.36	16.60 0.01 -1.65	0.59 0.01 -3.54	0.25 0.01 -3.45
SENECA___ENERGY 23797	15.58 0.01 0.00	12.96 -0.06 0.00	11.94 -0.06 -0.30	9.02 -0.02 0.00	8.43 -0.01 0.00	8.45 0.01 0.00	10.79 0.02 0.00	10.15 0.06 0.00	13.34 0.15 -0.18	16.27 0.24 -1.26	8.77 0.08 -2.89	7.99 -0.11 -16.94	13.63 0.16 -3.48	10.99 0.12 -2.02	12.77 0.14 -2.29	8.18 0.08 -2.20	12.17 0.12 -1.68	21.07 0.28 -0.80	17.50 0.14 -6.26	15.37 0.18 -3.71	21.95 0.27 -0.59	17.69 0.10 -2.66	2.74 0.01 -5.69	2.33 0.00 -5.54
SHOEMAKER___GT 23640	16.75 1.17 0.00	13.91 0.89 0.00	14.61 0.79 -2.12	9.64 0.60 0.00	8.99 0.55 0.00	9.00 0.56 0.00	11.47 0.71 0.00	10.82 0.73 0.00	15.42 1.14 -1.27	25.01 1.39 -8.84	25.26 0.57 -18.90	28.02 -0.89 -37.74	18.13 1.01 -7.13	23.96 0.89 -14.23	27.48 1.05 -16.10	21.94 0.61 -15.43	23.27 1.08 -11.82	27.67 2.03 -5.65	56.21 1.12 -43.99	38.77 1.16 -26.14	27.40 2.17 -4.14	35.19 1.50 -18.75	36.90 -0.28 -40.14	35.61 -0.27 -39.09
SHOREHAM_IC_1 23715	16.62 1.04 0.00	13.78 0.76 0.00	14.71 0.69 -2.32	9.61 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.45 -9.68	27.06 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.08 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.22 2.60 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
SHOREHAM_IC_2 23716	16.62 1.04 0.00	13.78 0.76 0.00	14.71 0.69 -2.32	9.61 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.45 -9.68	27.06 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.08 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.22 2.60 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
SISSONVILLE___ 23735	15.24 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.16 0.00	10.59 -0.17 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	14.36 -0.41 0.00	5.72 -0.16 -0.08	-3.60 0.25 -4.98	10.75 -0.30 -1.06	8.59 -0.25 0.00	10.02 -0.31 0.00	5.71 -0.19 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	10.74 -0.35 0.00	11.00 -0.48 0.00	20.34 -0.75 0.00	14.56 -0.37 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
SITHE_IND_GS1 24169	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.17 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.22 -0.19 -0.64	7.28 -0.08 -1.56	5.90 0.12 -14.61	12.91 -0.13 -3.05	9.76 -0.11 -1.03	11.36 -0.13 -1.16	6.95 -0.07 -1.12	11.08 -0.15 -0.85	20.11 -0.29 -0.41	14.11 -0.16 -3.18	13.20 -0.16 -1.89	21.07 -0.31 -0.30	16.04 -0.25 -1.35	-0.02 0.05 -2.89	-0.33 0.06 -2.82
SITHE_IND_GS2 24170	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.17 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.22 -0.19 -0.64	7.28 -0.08 -1.56	5.90 0.12 -14.61	12.91 -0.13 -3.05	9.76 -0.11 -1.03	11.36 -0.13 -1.16	6.95 -0.07 -1.12	11.08 -0.15 -0.85	20.11 -0.29 -0.41	14.11 -0.16 -3.18	13.20 -0.16 -1.89	21.07 -0.31 -0.30	16.04 -0.25 -1.35	-0.02 0.05 -2.89	-0.33 0.06 -2.82
SITHE_IND_GS3 24171	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.17 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.22 -0.19 -0.64	7.28 -0.08 -1.56	5.90 0.12 -14.61	12.91 -0.13 -3.05	9.76 -0.11 -1.03	11.36 -0.13 -1.16	6.95 -0.07 -1.12	11.08 -0.15 -0.85	20.11 -0.29 -0.41	14.11 -0.16 -3.18	13.20 -0.16 -1.89	21.07 -0.31 -0.30	16.04 -0.25 -1.35	-0.02 0.05 -2.89	-0.33 0.06 -2.82
SITHE_IND_GS4 24172	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.17 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.22 -0.19 -0.64	7.28 -0.08 -1.56	5.90 0.12 -14.61	12.91 -0.13 -3.05	9.76 -0.11 -1.03	11.36 -0.13 -1.16	6.95 -0.07 -1.12	11.08 -0.15 -0.85	20.11 -0.29 -0.41	14.11 -0.16 -3.18	13.20 -0.16 -1.89	21.07 -0.31 -0.30	16.04 -0.25 -1.35	-0.02 0.05 -2.89	-0.33 0.06 -2.82

SITHE___BATAVIA 24024	15.09 -0.49 0.00	12.53 -0.49 0.00	11.60 -0.43 -0.34	8.79 -0.25 0.00	8.23 -0.22 0.00	8.23 -0.20 0.00	10.44 -0.32 0.00	9.82 -0.27 0.00	12.83 -0.38 -0.20	15.80 -0.37 -1.40	8.80 -0.19 -3.19	9.04 0.37 -17.50	13.29 -0.28 -3.58	10.85 -0.25 -2.25	12.60 -0.29 -2.55	8.19 -0.16 -2.45	11.88 -0.37 -1.87	20.29 -0.59 -0.90	17.67 -0.40 -6.97	15.19 -0.40 -4.12	20.87 -0.86 -0.64	15.86 -0.78 -1.70	3.32 0.19 -6.10	2.99 0.12 -6.08
SITHE___INDEPEND 23800	15.29 -0.28 0.00	12.76 -0.26 0.00	11.61 -0.24 -0.15	8.87 -0.18 0.00	8.28 -0.17 0.00	8.28 -0.16 0.00	10.56 -0.20 0.00	9.91 -0.17 0.00	12.91 -0.20 -0.09	15.22 -0.19 -0.64	7.28 -0.08 -1.56	5.90 0.12 -14.61	12.91 -0.13 -3.05	9.76 -0.34 -1.03	11.36 -0.13 -1.16	6.95 -0.07 -1.12	11.08 -0.15 -0.85	20.11 -0.29 -0.41	14.11 -0.16 -3.18	13.20 -0.16 -1.89	21.07 -0.31 -0.30	16.04 -0.25 -1.35	-0.02 0.05 -2.89	-0.33 0.06 -2.82
SITHE___MASSENA 23902	15.28 -0.30 0.00	12.79 -0.22 0.00	11.50 -0.19 0.00	8.90 -0.14 0.00	8.31 -0.13 0.00	8.31 -0.13 0.00	10.62 -0.14 0.00	9.95 -0.14 0.00	12.72 -0.29 0.00	11.36 -0.45 2.96	5.68 -0.18 -0.06	-4.82 0.28 -3.73	9.98 -0.34 -0.32	8.55 -0.29 0.00	9.99 -0.35 0.00	5.70 -0.20 0.00	10.04 -0.33 0.00	19.35 -0.63 0.00	1.55 -0.37 9.18	4.58 -0.46 6.43	20.34 -0.75 0.00	14.53 -0.41 0.00	-2.90 0.06 0.00	-3.13 0.08 0.00
SITHE___OGDNSBRG 24021	15.44 -0.13 0.00	12.92 -0.10 0.00	11.62 -0.08 0.00	8.99 -0.06 0.00	8.39 -0.05 0.00	8.40 -0.03 0.00	10.76 0.00 0.00	10.09 0.01 0.00	12.93 -0.08 0.00	14.56 -0.21 0.00	5.79 -0.09 -0.07	-4.32 0.14 -4.37	10.72 -0.21 -0.93	8.67 -0.18 0.00	10.12 -0.22 0.00	5.77 -0.13 0.00	10.17 -0.20 0.00	19.62 -0.37 0.00	10.87 -0.22 0.00	11.16 -0.31 0.00	20.62 -0.47 0.00	14.74 -0.20 0.00	-2.95 0.02 0.00	-3.17 0.04 0.00
SITHE___STERLING 23777	15.85 0.28 0.00	13.20 0.18 0.00	11.94 0.15 -0.10	9.17 0.13 0.00	8.57 0.12 0.00	8.58 0.14 0.00	10.96 0.20 0.00	10.30 0.22 0.00	13.42 0.35 -0.06	15.63 0.45 -0.42	7.09 0.17 -1.12	6.64 -0.27 -15.73	13.59 0.29 -3.31	9.75 0.24 -0.66	11.36 0.28 -0.74	6.77 0.16 -0.71	11.18 0.26 -0.55	20.77 0.52 -0.26	13.42 0.30 -2.03	13.00 0.32 -1.21	21.85 0.57 -0.19	16.17 0.37 -0.86	-1.19 -0.07 -1.85	-1.48 -0.07 -1.80
SOUTH CAIRO___GT 23612	16.84 1.26 0.00	14.01 0.99 0.00	15.08 0.88 -2.51	9.71 0.67 0.00	9.06 0.62 0.00	9.05 0.62 0.00	11.53 0.77 0.00	10.87 0.78 0.00	15.69 1.18 -1.50	26.68 1.46 -10.45	28.67 0.59 -22.28	32.01 -0.90 -41.74	18.83 1.02 -7.82	26.55 0.89 -16.82	30.40 1.04 -19.03	24.74 0.60 -18.24	25.40 1.06 -13.97	28.69 2.03 -6.68	64.22 1.13 -52.00	43.55 1.19 -30.89	28.17 2.19 -4.89	38.59 1.51 -22.15	44.18 -0.28 -47.43	42.70 -0.28 -46.19
SOUTH HAMPTN___IC 23720	16.94 1.37 0.00	14.06 1.04 0.00	14.96 0.94 -2.32	9.80 0.76 0.00	9.12 0.68 0.00	9.13 0.69 0.00	11.63 0.86 0.00	11.01 0.93 0.00	16.04 1.63 -1.39	26.37 1.92 -9.68	27.25 0.78 -20.66	29.78 -1.24 -39.84	18.82 1.34 -7.49	25.67 1.24 -15.58	29.44 1.47 -17.63	23.68 0.88 -16.90	24.93 1.61 -12.94	29.20 3.02 -6.19	60.96 1.69 -48.18	41.93 1.84 -28.62	29.03 3.41 -4.53	37.73 2.27 -20.52	40.54 -0.44 -43.95	39.21 -0.38 -42.80
SOUTHOLD___IC 23719	17.56 1.99 0.00	14.58 1.56 0.00	15.42 1.40 -2.32	10.16 1.12 0.00	9.46 1.02 0.00	9.48 1.04 0.00	12.08 1.32 0.00	11.46 1.38 0.00	16.70 2.29 -1.39	27.20 2.75 -9.68	27.59 1.12 -20.66	29.26 -1.76 -39.84	19.42 1.94 -7.49	26.20 1.78 -15.58	30.10 2.14 -17.63	24.07 1.27 -16.90	25.63 2.31 -12.94	30.57 4.40 -6.19	61.72 2.45 -48.18	42.76 2.67 -28.62	30.45 4.83 -4.53	38.66 3.20 -20.52	40.36 -0.62 -43.95	39.05 -0.54 -42.80
ST LAWRENCE___ 23600	15.08 -0.50 0.00	12.63 -0.39 0.00	11.36 -0.34 0.00	8.79 -0.26 0.00	8.20 -0.24 0.00	8.20 -0.24 0.00	10.48 -0.28 0.00	9.80 -0.28 0.00	12.53 -0.48 0.00	11.14 -0.66 2.96	5.60 -0.26 -0.06	-5.05 0.40 -3.38	9.76 -0.48 -0.25	8.43 -0.41 0.00	9.85 -0.48 0.00	5.63 -0.28 0.00	9.90 -0.46 0.00	19.08 -0.90 0.00	1.40 -0.52 9.18	4.50 -0.54 6.43	20.14 -0.95 0.00	14.33 -0.60 0.00	-2.87 0.10 0.00	-3.09 0.12 0.00
STATION 5_MISC_HYD 23604	15.27 -0.30 0.00	12.69 -0.33 0.00	11.68 -0.31 -0.29	8.86 -0.19 0.00	8.28 -0.16 0.00	8.29 -0.15 0.00	10.57 -0.19 0.00	9.94 -0.14 0.00	13.01 -0.18 -0.17	15.86 -0.12 -1.22	8.51 -0.08 -2.79	8.28 0.15 -16.96	13.40 -0.08 -3.49	10.72 -0.08 -1.95	12.45 -0.09 -2.21	7.96 -0.05 -2.12	11.85 -0.14 -1.62	20.58 -0.18 -0.77	16.98 -0.14 -6.03	14.91 -0.13 -3.57	21.34 -0.31 -0.56	16.65 -0.35 -2.07	2.52 0.10 -5.38	2.15 0.06 -5.30
STEEL___WIND 323596	14.97 -0.61 0.00	12.42 -0.60 0.00	11.54 -0.54 -0.39	8.71 -0.33 0.00	8.14 -0.30 0.00	8.17 -0.27 0.00	10.35 -0.41 0.00	9.71 -0.37 0.00	12.74 -0.51 -0.24	15.91 -0.51 -1.65	9.26 -0.24 -3.70	9.80 0.43 -18.20	13.34 -0.36 -3.71	11.15 -0.34 -2.65	12.94 -0.39 -3.00	8.54 -0.23 -2.87	12.09 -0.48 -2.20	20.26 -0.77 -1.05	18.81 -0.48 -8.19	15.78 -0.51 -4.82	20.72 -1.12 -0.74	15.33 -0.97 -1.36	4.26 0.24 -6.99	4.00 0.16 -7.04
STEUBEN_REC_LFGE 323667	15.36 -0.21 0.00	12.72 -0.30 0.00	11.91 -0.29 -0.51	8.89 -0.15 0.00	8.33 -0.11 0.00	8.38 -0.06 0.00	10.67 -0.10 0.00	10.08 0.00 0.00	13.42 0.11 -0.30	17.10 0.24 -2.09	10.50 0.06 -4.64	10.48 -0.12 -19.43	14.12 0.20 -3.92	12.34 0.13 -3.36	14.27 0.13 -3.80	9.59 0.05 -3.64	13.18 0.02 -2.79	21.58 0.26 -1.34	21.61 0.13 -10.39	17.81 0.18 -6.16	22.18 0.11 -0.97	20.89 -0.10 -6.05	6.70 0.05 -9.62	6.01 0.05 -9.17
STONY___BROOK 24151	16.87 1.29 0.00	14.01 0.99 0.00	14.91 0.90 -2.32	9.77 0.73 0.00	9.09 0.64 0.00	9.09 0.66 0.00	11.57 0.80 0.00	10.94 0.86 0.00	15.89 1.49 -1.39	26.14 1.69 -9.68	27.16 0.69 -20.66	29.93 -1.09 -39.84	18.65 1.17 -7.49	25.52 1.09 -15.58	29.26 1.29 -17.63	23.57 0.77 -16.90	24.73 1.42 -12.94	28.79 2.62 -6.19	60.72 1.46 -48.18	41.66 1.56 -28.62	28.54 2.92 -4.53	37.43 1.96 -20.52	40.60 -0.38 -43.95	39.25 -0.34 -42.80
STURGEON_POOL_HYD 23609	16.54 0.96 0.00	13.78 0.76 0.00	14.73 0.67 -2.36	9.54 0.50 0.00	8.89 0.45 0.00	8.91 0.47 0.00	11.39 0.63 0.00	10.76 0.67 0.00	15.54 1.11 -1.42	26.01 1.39 -21.03	27.41 0.58 -40.26	30.52 -0.91 -7.56	18.59 1.04 -15.86	25.61 0.91 -17.94	29.35 1.07 -17.20	23.73 0.63 -13.18	24.66 1.11 -6.30	28.37 2.09 -6.30	61.27 1.14 -49.03	41.79 1.19 -29.13	27.93 2.23 -4.61	37.34 1.52 -20.89	41.49 -0.28 -44.73	40.08 -0.27 -43.56
SYNERGY___BIOGAS 323694	15.09 -0.49 0.00	12.53 -0.49 0.00	11.60 -0.43 -0.34	8.79 -0.25 0.00	8.23 -0.22 0.00	8.23 -0.20 0.00	10.44 -0.32 0.00	9.82 -0.27 0.00	12.83 -0.38 -0.20	15.80 -0.37 -1.40	8.80 -0.19 -3.19	9.04 0.37 -17.50	13.29 -0.28 -3.58	10.85 -0.25 -2.25	12.60 -0.29 -2.55	8.19 -0.16 -2.45	11.88 -0.37 -1.87	20.29 -0.59 -0.90	17.67 -0.40 -6.97	15.19 -0.40 -4.12	20.87 -0.86 -0.64	15.86 -0.78 -1.70	3.32 0.19 -6.10	2.99 0.12 -6.08
SYRACUSE___ENERGY_ST1 323597	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32
SYRACUSE___ENERGY_ST2 323598	15.65 0.07 0.00	13.04 0.02 0.00	11.94 0.01 -0.23	9.06 0.02 0.00	8.46 0.02 0.00	8.47 0.03 0.00	10.81 0.05 0.00	10.15 0.07 0.00	13.29 0.14 -0.14	15.97 0.21 -0.98	8.17 0.08 -2.30	7.10 -0.12 -16.05	13.46 0.15 -3.32	10.55 0.13 -1.58	12.26 0.15 -1.78	7.70 0.09 -1.71	11.81 0.13 -1.31	20.87 0.26 -0.63	16.11 0.15 -4.87	14.53 0.17 -2.89	21.83 0.28 -0.46	17.16 0.15 -2.07	1.46 -0.01 -4.44	1.09 -0.02 -4.32

SYRACUSE___POWER 24017	15.67 0.09 0.00	13.05 0.03 0.00	11.95 0.02 -0.23	9.06 0.03 0.00	8.46 0.03 0.00	8.47 0.04 0.00	10.82 0.06 0.00	10.16 0.07 0.00	13.30 0.15 -0.14	15.97 0.23 -0.98	8.18 0.09 -2.29	7.22 -0.14 -16.19	13.50 0.16 -3.35	10.55 0.14 -1.57	12.27 0.17 -1.78	7.70 0.10 -1.70	11.82 0.15 -1.30	20.91 0.30 -0.62	16.11 0.17 -4.85	14.54 0.19 -2.88	21.86 0.32 -0.45	17.18 0.18 -2.06	1.43 -0.02 -4.42	1.07 -0.02 -4.30
TRIGEN___CC 323695	16.88 1.31 0.00	14.02 1.00 0.00	14.94 0.92 -2.32	9.78 0.74 0.00	9.10 0.66 0.00	9.10 0.66 0.00	11.57 0.81 0.00	10.93 0.84 0.00	15.80 1.40 -1.39	26.07 1.62 -9.68	27.13 0.67 -20.66	29.97 -1.05 -39.84	18.64 1.15 -7.49	25.47 1.05 -15.58	29.19 1.22 -17.63	23.53 0.73 -16.90	24.64 1.33 -12.94	28.59 2.41 -6.19	60.60 1.33 -48.18	41.49 1.39 -28.62	28.26 2.64 -4.53	37.26 1.79 -20.52	40.63 -0.36 -43.95	39.27 -0.32 -42.80
UNION___PROCESSING_DRP 323587	15.23 -0.35 0.00	12.66 -0.36 0.00	11.65 -0.34 -0.29	8.83 -0.21 0.00	8.26 -0.18 0.00	8.27 -0.17 0.00	10.54 -0.22 0.00	9.91 -0.17 0.00	12.97 -0.22 -0.17	15.82 -0.16 -1.22	8.51 -0.09 -2.80	8.33 0.18 -16.98	13.37 -0.11 -3.49	10.70 -0.11 -1.96	12.43 -0.12 -2.22	7.96 -0.07 -2.12	11.83 -0.17 -1.63	20.52 -0.25 -0.78	16.98 -0.18 -6.06	14.89 -0.17 -3.59	21.27 -0.39 -0.56	16.61 -0.40 -2.08	2.55 0.11 -5.41	2.19 0.07 -5.32
UPPER HUDSON___HYD 24058	17.04 1.47 0.00	14.20 1.18 0.00	15.60 1.08 -2.83	9.88 0.83 0.00	9.22 0.78 0.00	9.21 0.78 0.00	11.77 1.01 0.00	11.05 0.97 0.00	16.07 1.36 -1.70	28.27 1.71 -11.79	31.53 0.62 -25.11	35.27 -0.92 -45.02	19.34 0.97 -8.38	28.64 0.82 -18.98	32.70 0.90 -21.47	26.98 0.50 -20.58	27.03 0.89 -15.77	29.45 1.93 -7.54	70.93 1.15 -58.68	47.54 1.21 -34.86	28.71 2.10 -5.52	41.53 1.60 -25.00	50.25 -0.31 -53.52	48.59 -0.33 -52.12
UPPER RAQUET___HYD 24056	15.24 -0.34 0.00	12.75 -0.27 0.00	11.45 -0.24 0.00	8.86 -0.19 0.00	8.27 -0.17 0.00	8.27 -0.16 0.00	10.59 -0.17 0.00	9.93 -0.15 0.00	12.74 -0.27 0.00	14.36 -0.41 0.00	5.72 -0.16 -0.08	-3.60 0.25 -4.98	10.75 -0.30 -1.06	8.59 -0.25 0.00	10.02 -0.31 0.00	5.71 -0.19 0.00	10.06 -0.31 0.00	19.38 -0.60 0.00	10.74 -0.35 0.00	11.00 -0.48 0.00	20.34 -0.75 0.00	14.56 -0.37 0.00	-2.91 0.05 0.00	-3.13 0.08 0.00
VISCHER___FERRY HYD 24020	16.70 1.13 0.00	13.93 0.91 0.00	15.29 0.83 -2.76	9.67 0.63 0.00	9.03 0.59 0.00	9.01 0.57 0.00	11.46 0.69 0.00	10.74 0.66 0.00	15.58 0.92 -1.66	27.44 1.15 -11.51	30.77 0.44 -24.53	34.86 -0.67 -44.36	18.99 0.74 -8.26	28.02 0.64 -18.53	32.05 0.75 -20.97	26.42 0.42 -20.10	26.51 0.75 -15.39	28.82 1.47 -7.36	69.23 0.84 -57.29	46.38 0.86 -34.04	28.00 1.53 -5.39	40.45 1.10 -24.41	49.08 -0.22 -52.26	47.45 -0.24 -50.89
WADING RIVER_IC_1 23522	16.61 1.03 0.00	13.77 0.75 0.00	14.71 0.69 -2.32	9.60 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.44 -9.68	27.05 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.07 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.21 2.59 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
WADING RIVER_IC_2 23547	16.61 1.03 0.00	13.77 0.75 0.00	14.71 0.69 -2.32	9.60 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.44 -9.68	27.05 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.07 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.21 2.59 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
WADING RIVER_IC_3 23601	16.61 1.03 0.00	13.77 0.75 0.00	14.71 0.69 -2.32	9.60 0.56 0.00	8.94 0.50 0.00	8.94 0.51 0.00	11.38 0.62 0.00	10.77 0.69 0.00	15.68 1.28 -1.39	25.90 1.44 -9.68	27.05 0.59 -20.66	30.08 -0.93 -39.84	18.47 0.99 -7.49	25.36 0.94 -15.58	29.07 1.11 -17.63	23.47 0.67 -16.90	24.56 1.24 -12.94	28.46 2.29 -6.19	60.54 1.28 -48.18	41.48 1.39 -28.62	28.21 2.59 -4.53	37.20 1.74 -20.52	40.64 -0.34 -43.95	39.31 -0.28 -42.80
WALDEN___HYDRO 24148	16.90 1.32 0.00	14.02 1.00 0.00	14.85 0.88 -2.27	9.71 0.67 0.00	9.05 0.61 0.00	9.05 0.62 0.00	11.56 0.80 0.00	10.91 0.83 0.00	15.66 1.29 -1.36	25.83 1.61 -9.45	26.63 0.66 -20.17	29.38 -1.04 -39.25	18.57 1.19 -7.39	25.10 1.05 -15.20	28.77 1.23 -17.20	23.10 0.72 -16.49	24.27 1.27 -12.63	28.43 2.41 -6.04	59.42 1.32 -47.01	40.76 1.36 -27.93	28.07 2.56 -4.42	36.74 1.77 -20.03	39.59 -0.33 -42.89	38.23 -0.32 -41.76
WARRENSBURG___ 23737	17.04 1.47 0.00	14.20 1.18 0.00	15.60 1.08 -2.83	9.88 0.83 0.00	9.22 0.78 0.00	9.21 0.78 0.00	11.77 1.01 0.00	11.05 0.97 0.00	16.07 1.36 -1.70	28.27 1.71 -11.79	31.53 0.62 -25.11	35.27 -0.92 -45.02	19.34 0.97 -8.38	28.64 0.82 -18.98	32.70 0.90 -21.47	26.98 0.50 -20.58	27.03 0.89 -15.77	29.45 1.93 -7.54	70.93 1.15 -58.68	47.54 1.21 -34.86	28.71 2.10 -5.52	41.53 1.60 -25.00	50.25 -0.31 -53.52	48.59 -0.33 -52.12
WATERSIDE___6 8 9 23538	16.99 1.42 0.00	14.09 1.07 0.00	14.97 0.95 -2.32	9.77 0.73 0.00	9.10 0.66 0.00	9.11 0.68 0.00	11.60 0.84 0.00	10.95 0.87 0.00	15.76 1.36 -1.39	26.10 1.65 -9.68	27.13 0.67 -20.66	29.95 -1.05 -39.84	18.70 1.22 -7.49	25.49 1.07 -15.58	29.21 1.25 -17.62	23.53 0.74 -16.89	24.62 1.31 -12.94	28.61 2.44 -6.19	60.57 1.32 -48.16	41.42 1.34 -28.61	28.15 2.54 -4.53	37.21 1.76 -20.52	40.65 -0.32 -43.93	39.26 -0.32 -42.78
WDELAWARE___HYD 323627	16.26 0.69 0.00	13.52 0.50 0.00	14.22 0.43 -2.09	9.36 0.32 0.00	8.73 0.29 0.00	8.74 0.31 0.00	11.17 0.41 0.00	10.55 0.47 0.00	15.10 0.84 -1.25	24.57 1.09 -8.72	24.88 0.45 -18.63	27.89 -0.71 -37.43	17.87 0.80 -7.08	23.57 0.70 -14.03	27.03 0.82 -15.87	21.59 0.48 -15.21	22.88 0.85 -11.65	27.16 1.60 -5.57	55.35 0.88 -43.37	38.16 0.92 -25.77	26.91 1.74 -4.08	34.60 1.19 -18.48	36.40 -0.21 -39.57	35.14 -0.19 -38.54
WEST BABYLON___IC 23714	17.12 1.54 0.00	14.19 1.17 0.00	15.08 1.07 -2.32	9.90 0.86 0.00	9.21 0.77 0.00	9.21 0.77 0.00	11.71 0.95 0.00	11.07 0.99 0.00	16.04 1.64 -1.39	26.34 1.89 -9.68	27.24 0.77 -20.66	29.80 -1.22 -39.84	18.79 1.30 -7.49	25.64 1.21 -15.58	29.40 1.43 -17.63	23.65 0.85 -16.90	24.87 1.56 -12.94	29.04 2.86 -6.19	60.85 1.59 -48.18	41.78 1.69 -28.62	28.78 3.16 -4.53	37.59 2.13 -20.52	40.56 -0.42 -43.95	39.21 -0.38 -42.80
WEST CANADA___HYD 24049	15.69 0.11 0.00	13.11 0.09 0.00	11.77 0.08 0.00	9.10 0.05 0.00	8.50 0.05 0.00	8.49 0.06 0.00	10.83 0.07 0.00	10.15 0.07 0.00	13.13 0.12 0.00	14.93 0.16 0.00	6.13 0.06 -0.26	7.07 -0.09 -15.99	13.51 0.11 -3.41	8.93 0.09 0.00	10.44 0.10 0.00	5.96 0.06 0.00	10.47 0.10 0.00	20.19 0.21 0.00	11.22 0.13 0.00	11.60 0.13 0.00	21.33 0.24 0.00	15.09 0.15 0.00	-2.99 -0.03 0.00	-3.23 -0.03 0.00
WESTERN_NY_WIND 24143	15.07 -0.50 0.00	12.52 -0.50 0.00	11.60 -0.44 -0.34	8.78 -0.26 0.00	8.22 -0.22 0.00	8.23 -0.21 0.00	10.43 -0.33 0.00	9.81 -0.28 0.00	12.82 -0.40 -0.20	15.80 -0.39 -1.42	8.82 -0.20 -3.23	9.10 0.38 -17.55	13.29 -0.30 -3.59	10.87 -0.26 -2.28	12.61 -0.31 -2.58	8.21 -0.17 -2.48	11.89 -0.38 -1.90	20.28 -0.61 -0.91	17.74 -0.41 -7.06	15.22 -0.42 -4.17	20.85 -0.89 -0.65	15.79 -0.81 -1.66	3.39 0.20 -6.16	3.07 0.12 -6.15
WESTOVER___LESR 323668	16.00 0.43 0.00	13.33 0.31 0.00	12.73 0.27 -0.76	9.26 0.22 0.00	8.65 0.20 0.00	8.67 0.23 0.00	11.05 0.29 0.00	10.39 0.30 0.00	13.96 0.49 -0.46	18.58 0.63 -3.18	12.98 0.24 -6.94	13.35 -0.37 -22.55	14.90 0.43 -4.48	14.31 0.36 -5.11	16.55 0.43 -5.78	11.69 0.24 -5.54	15.02 0.41 -4.25	22.86 0.85 -2.03	27.36 0.45 -15.81	21.35 0.48 -9.40	23.41 0.83 -1.49	22.70 0.53 -7.24	11.52 -0.05 -14.53	10.81 -0.09 -14.10

WETHRSFD_WT_PWR	14.89	12.35	11.53	8.66	8.12	8.14	10.32	9.70	12.79	16.11	9.66	10.24	13.48	11.47	13.29	8.85	12.33	20.43	19.78	16.43	20.95	12.26	4.71	4.88
323626	-0.68	-0.67	-0.60	-0.38	-0.33	-0.30	-0.44	-0.38	-0.48	-0.49	-0.22	0.37	-0.31	-0.31	-0.37	-0.24	-0.48	-0.72	-0.40	-0.41	-0.97	-0.88	0.22	0.16
	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	-0.26	-1.83	-4.09	-18.71	-3.80	-2.94	-3.33	-3.19	-2.44	-1.17	-9.09	-5.37	-0.84	1.79	-7.45	-7.92
YORK_WARBASSE	17.03	14.11	14.99	9.78	9.11	9.13	11.62	10.97	15.78	26.11	27.14	29.94	18.71	25.50	29.23	23.54	24.64	28.66	60.60	41.46	28.29	37.28	40.64	39.25
23770	1.45	1.09	0.97	0.74	0.67	0.69	0.86	0.88	1.37	1.67	0.68	-1.06	1.22	1.08	1.27	0.75	1.34	2.49	1.35	1.37	2.67	1.82	-0.32	-0.32
	0.00	0.00	-2.32	0.00	0.00	0.00	0.00	0.00	-1.39	-9.68	-20.66	-39.84	-7.49	-15.58	-17.62	-16.89	-12.94	-6.19	-48.16	-28.61	-4.54	-20.52	-43.93	-42.78