

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/03/2014

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	26.96	30.56	19.28	13.81	21.40	29.01	27.21	26.40	33.68	31.16	28.41	31.93	33.86	34.80	34.76	33.33	31.05	16.02	20.07	29.83	20.29	22.37	22.79	12.01
24138	1.04	0.96	0.98	0.99	0.95	1.51	1.32	1.29	1.41	1.69	1.46	1.70	1.49	2.75	1.48	1.03	0.37	0.40	0.32	0.31	0.45	0.35	0.64	0.79
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
74TH STREET_GT_1	26.97	30.56	19.29	13.81	21.40	29.01	27.22	26.40	33.69	31.17	28.41	31.93	33.86	34.80	34.76	33.33	31.05	16.02	20.07	29.83	20.29	22.37	22.79	12.01
24260	1.04	0.96	0.99	0.99	0.96	1.52	1.32	1.29	1.42	1.70	1.47	1.71	1.50	2.75	1.48	1.03	0.37	0.40	0.32	0.31	0.45	0.35	0.64	0.79
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
74TH STREET_GT_2	26.97	30.56	19.29	13.81	21.40	29.01	27.22	26.40	33.69	31.17	28.41	31.93	33.86	34.80	34.76	33.33	31.05	16.02	20.07	29.83	20.29	22.37	22.79	12.01
24261	1.04	0.96	0.99	0.99	0.96	1.52	1.32	1.29	1.42	1.70	1.47	1.71	1.50	2.75	1.48	1.03	0.37	0.40	0.32	0.31	0.45	0.35	0.64	0.79
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
ADK HUDSON___FALLS	29.94	34.41	20.66	13.95	23.29	31.21	29.65	28.83	37.43	33.77	30.90	34.55	37.35	34.99	39.21	38.81	37.91	18.93	24.24	36.57	24.20	27.09	26.73	12.60
24011	1.01	0.98	0.98	1.01	1.01	1.57	1.42	1.30	1.40	1.55	1.24	1.50	1.31	2.35	1.16	0.77	0.29	0.31	0.31	0.30	0.42	0.32	0.58	0.68
	-17.50	-22.27	-8.04	-0.73	-10.66	-12.41	-13.44	-13.94	-21.70	-15.81	-15.60	-16.27	-21.22	-3.29	-23.20	-27.96	-34.07	-14.80	-20.61	-33.11	-19.25	-23.23	-19.58	-3.42
ADK RESOURCE___RCVRY	30.04	34.46	20.89	14.27	23.49	31.54	29.77	28.87	37.40	33.81	30.96	34.72	37.42	35.62	39.22	38.63	37.44	18.76	23.96	36.08	23.95	26.77	26.54	12.72
23798	1.34	1.34	1.31	1.33	1.36	2.05	1.72	1.52	1.64	1.79	1.50	1.87	1.64	3.02	1.52	1.01	0.35	0.37	0.36	0.35	0.49	0.38	0.71	0.85
	-17.27	-21.97	-7.93	-0.72	-10.51	-12.25	-13.26	-13.76	-21.42	-15.61	-15.40	-16.06	-20.95	-3.25	-22.84	-27.53	-33.54	-14.56	-20.28	-32.58	-18.93	-22.85	-19.26	-3.36
ADK S GLENS___FALLS	29.94	34.41	20.66	13.95	23.29	31.21	29.65	28.83	37.43	33.77	30.90	34.55	37.35	34.99	39.21	38.81	37.91	18.93	24.24	36.57	24.20	27.09	26.73	12.60
24028	1.01	0.98	0.98	1.01	1.01	1.57	1.42	1.30	1.40	1.55	1.24	1.50	1.31	2.35	1.16	0.77	0.29	0.31	0.31	0.30	0.42	0.32	0.58	0.68
	-17.50	-22.27	-8.04	-0.73	-10.66	-12.41	-13.44	-13.94	-21.70	-15.81	-15.60	-16.27	-21.22	-3.29	-23.20	-27.96	-34.07	-14.80	-20.61	-33.11	-19.25	-23.23	-19.58	-3.42
ADK_NYS___DAM	29.66	34.05	20.51	13.91	23.09	30.93	29.30	28.48	36.96	33.36	30.60	34.28	37.03	34.98	38.88	38.37	37.30	18.66	23.84	35.95	23.81	26.64	26.34	12.50
23527	0.99	0.96	0.95	0.98	0.97	1.47	1.27	1.16	1.24	1.38	1.18	1.47	1.30	2.39	1.23	0.82	0.28	0.30	0.27	0.26	0.37	0.28	0.53	0.64
	-17.24	-21.94	-7.92	-0.72	-10.50	-12.23	-13.24	-13.73	-21.38	-15.58	-15.37	-16.03	-20.91	-3.24	-22.79	-27.47	-33.47	-14.54	-20.25	-32.52	-18.90	-22.82	-19.23	-3.35
AIR_PRODUCTS___DRP	29.11	33.52	19.98	13.40	22.53	30.11	28.65	27.92	36.34	32.70	30.03	33.52	36.37	33.70	38.24	37.95	37.19	18.54	23.73	35.86	23.65	26.54	26.08	12.16
24190	0.41	0.39	0.41	0.47	0.40	0.64	0.62	0.59	0.61	0.70	0.60	0.70	0.63	1.11	0.58	0.39	0.14	0.16	0.13	0.13	0.18	0.13	0.24	0.30
	-17.26	-21.97	-7.93	-0.72	-10.51	-12.23	-13.25	-13.74	-21.39	-15.58	-15.38	-16.04	-20.92	-3.24	-22.80	-27.48	-33.51	-14.55	-20.27	-32.57	-18.94	-22.86	-19.27	-3.36
ALBANY___1	29.11	33.52	19.98	13.40	22.53	30.11	28.65	27.92	36.34	32.70	30.03	33.52	36.37	33.70	38.24	37.95	37.19	18.54	23.73	35.86	23.65	26.54	26.08	12.16
23571	0.41	0.39	0.41	0.47	0.40	0.64	0.62	0.59	0.61	0.70	0.60	0.70	0.63	1.11	0.58	0.39	0.14	0.16	0.13	0.13	0.18	0.13	0.24	0.30
	-17.26	-21.97	-7.93	-0.72	-10.51	-12.23	-13.25	-13.74	-21.39	-15.58	-15.38	-16.04	-20.92	-3.24	-22.80	-27.48	-33.51	-14.55	-20.27	-32.57	-18.94	-22.86	-19.27	-3.36
ALBANY___2	29.11	33.52	19.98	13.40	22.53	30.11	28.65	27.92	36.34	32.70	30.03	33.52	36.37	33.70	38.24	37.95	37.19	18.54	23.73	35.86	23.65	26.54	26.08	12.16
23572	0.41	0.39	0.41	0.47	0.40	0.64	0.62	0.59	0.61	0.70	0.60	0.70	0.63	1.11	0.58	0.39	0.14	0.16	0.13	0.13	0.18	0.13	0.24	0.30
	-17.26	-21.97	-7.93	-0.72	-10.51	-12.23	-13.25	-13.74	-21.39	-15.58	-15.38	-16.04	-20.92	-3.24	-22.80	-27.48	-33.51	-14.55	-20.27	-32.57	-18.94	-22.86	-19.27	-3.36
ALBANY___3	29.11	33.52	19.98	13.40	22.53	30.11	28.65	27.92	36.34	32.70	30.03	33.52	36.37	33.70	38.24	37.95	37.19	18.54	23.73	35.86	23.65	26.54	26.08	12.16
23573	0.41	0.39	0.41	0.47	0.40	0.64	0.62	0.59	0.61	0.70	0.60	0.70	0.63	1.11	0.58	0.39	0.14	0.16	0.13	0.13	0.18	0.13	0.24	0.30
	-17.26	-21.97	-7.93	-0.72	-10.51	-12.23	-13.25	-13.74	-21.39	-15.58	-15.38	-16.04	-20.92	-3.24	-22.80	-27.48	-33.51	-14.55	-20.27	-32.57	-18.94	-22.86	-19.27	-3.36
ALBANY___4	29.11	33.52	19.98	13.40	22.53	30.11	28.65	27.92	36.34	32.70	30.03	33.52	36.37	33.70	38.24	37.95	37.19	18.54	23.73	35.86	23.65	26.54	26.08	12.16
23574	0.41	0.39	0.41	0.47	0.40	0.64	0.62	0.59	0.61	0.70	0.60	0.70	0.63	1.11	0.58	0.39	0.14	0.16	0.13	0.13	0.18	0.13	0.24	0.30
	-17.26	-21.97	-7.93	-0.72	-10.51	-12.23	-13.25	-13.74	-21.39	-15.58	-15.38	-16.04	-20.92	-3.24	-22.80	-27.48	-33.51	-14.55	-20.27	-32.57	-18.94	-22.86	-19.27	-3.36
ALBANY___LFGE	29.42	33.87	20.21	13.55	22.78	30.46	29.00	28.25	36.75	33.10	30.39	33.95	36.81	34.23	38.75	38.43	37.62	18.76	24.00	36.27	23.93	26.84	26.39	12.31
323615	0.57	0.54	0.56	0.61	0.55	0.88	0.84	0.79	0.83	0.96	0.82	0.98	0.88	1.61	0.83	0.57	0.20	0.22	0.19	0.18	0.25	0.18	0.33	0.40

		-17.42	-22.17	-8.00	-0.73	-10.61	-12.35	-13.37	-13.87	-21.59	-15.73	-15.52	-16.19	-21.12	-3.27	-23.06	-27.78	-33.88	-14.72	-20.50	-32.93	-19.15	-23.11	-19.48	-3.40
ALCOA_RYNLDS___DRP 24188	11.19 -0.23 0.00	10.97 -0.19 0.00	11.42 -0.22 0.00	11.96 -0.25 0.00	11.41 -0.22 0.00	16.91 -0.32 0.00	14.34 -0.45 0.00	13.16 -0.43 0.00	13.88 -0.46 0.00	15.88 -0.52 0.00	13.62 -0.43 0.00	16.25 -0.53 0.00	14.32 -0.50 0.00	28.29 -1.05 0.00	14.29 -0.57 0.00	9.68 -0.40 0.00	3.40 -0.15 0.00	3.67 -0.16 0.00	3.19 -0.13 0.00	3.02 -0.14 0.00	4.33 -0.20 0.00	3.41 -0.13 0.00	6.34 -0.23 0.00	8.34 -0.17 0.00	
ALCOA___DSASP 323711	11.19 -0.23 0.00	10.97 -0.19 0.00	11.42 -0.22 0.00	11.96 -0.25 0.00	11.41 -0.22 0.00	16.91 -0.32 0.00	14.34 -0.45 0.00	13.16 -0.43 0.00	13.88 -0.46 0.00	15.88 -0.52 0.00	13.62 -0.43 0.00	16.25 -0.53 0.00	14.32 -0.50 0.00	28.29 -1.05 0.00	14.29 -0.57 0.00	9.68 -0.40 0.00	3.40 -0.15 0.00	3.67 -0.16 0.00	3.19 -0.13 0.00	3.02 -0.14 0.00	4.33 -0.20 0.00	3.41 -0.13 0.00	6.34 -0.23 0.00	8.34 -0.17 0.00	
ALLEGHENY___COGEN 23514	13.21 0.31 -1.47	13.27 0.24 -1.87	12.58 0.26 -0.68	12.56 0.29 -0.06	12.82 0.30 -0.89	18.72 0.44 -1.04	16.07 0.16 -1.13	14.63 -0.13 -1.17	15.90 -0.26 -1.82	17.48 -0.25 -1.33	15.14 -0.22 -1.37	17.88 -0.26 -1.78	16.40 -0.21 -0.29	29.11 -0.53 -0.82	17.04 -0.27 -2.45	12.84 -0.20 -2.95	7.08 -0.07 -3.60	5.31 -0.08 -1.57	5.45 -0.05 -2.18	6.63 -0.03 -3.50	6.54 -0.03 -2.03	6.03 0.03 -2.46	8.97 0.33 -2.07	9.13 0.27 -0.36	
ALTONA_WT_PWR 323606	11.31 -0.12 0.00	11.10 -0.06 0.00	11.48 -0.17 0.00	12.02 -0.18 0.00	11.49 -0.13 0.00	17.04 -0.19 0.00	14.63 -0.15 0.00	13.45 -0.14 0.00	14.23 -0.11 0.00	16.33 -0.07 0.00	14.02 -0.03 0.00	16.68 -0.10 0.00	14.65 -0.18 0.00	28.82 -0.52 0.00	14.55 -0.31 0.00	9.79 -0.29 0.00	3.41 -0.14 0.00	3.68 -0.15 0.00	3.21 -0.11 0.00	3.02 -0.14 0.00	4.31 -0.22 0.00	3.39 -0.16 0.00	6.38 -0.19 0.00	8.26 -0.24 0.00	
AMERICAN_REF_FUEL 24010	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31	
ARTHUR_KILL_GT_1 23520	26.92 1.00 -14.49	30.53 0.93 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.37 0.93 -8.82	28.98 1.48 -10.26	27.16 1.27 -11.10	26.34 1.23 -11.52	33.62 1.35 -17.93	31.10 1.63 -13.07	28.35 1.41 -12.89	31.88 1.66 -13.45	33.82 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.05 0.31 -16.43	29.81 0.29 -26.37	20.27 0.44 -15.30	22.36 0.34 -18.47	22.77 0.62 -15.57	11.98 0.76 -2.72	
ARTHUR_KILL_2 23512	26.92 1.00 -14.49	30.53 0.93 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.37 0.93 -8.82	28.98 1.48 -10.26	27.16 1.27 -11.10	26.34 1.23 -11.52	33.62 1.35 -17.93	31.10 1.63 -13.07	28.35 1.41 -12.89	31.88 1.66 -13.45	33.82 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.05 0.31 -16.43	29.81 0.29 -26.37	20.27 0.44 -15.30	22.36 0.34 -18.47	22.77 0.62 -15.57	11.98 0.76 -2.72	
ARTHUR_KILL_3 23513	26.92 1.00 -14.49	30.51 0.91 -18.44	19.24 0.93 -6.65	13.76 0.94 -0.61	21.35 0.91 -8.82	28.94 1.45 -10.26	27.15 1.26 -11.10	26.34 1.24 -11.52	33.62 1.35 -17.93	31.10 1.63 -13.07	28.34 1.39 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.64 2.59 -2.70	34.68 1.40 -18.42	33.28 0.97 -22.22	31.03 0.35 -27.13	16.01 0.39 -11.79	20.05 0.31 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.36 0.34 -18.47	22.77 0.62 -15.57	11.99 0.77 -2.72	
ASHOKAN____ 23654	27.89 0.93 -15.53	31.77 0.86 -19.75	19.67 0.89 -7.13	13.77 0.91 -0.65	21.96 0.89 -9.45	29.64 1.41 -11.00	28.02 1.33 -11.90	27.24 1.30 -12.35	34.99 1.43 -19.23	32.11 1.70 -14.01	29.34 1.47 -13.82	32.94 1.74 -14.41	35.16 1.53 -18.80	35.11 2.87 -2.90	36.43 1.52 -20.06	35.19 1.01 -24.09	33.26 0.36 -29.35	16.97 0.39 -12.76	21.41 0.33 -17.77	31.77 0.31 -28.30	21.20 0.44 -16.23	23.45 0.32 -19.58	23.66 0.57 -16.51	12.06 0.67 -2.88	
ASTORIA_EAST_ENERGY_CC1 323581	26.92 1.00 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.77 0.96 -0.61	21.34 0.89 -8.82	28.93 1.44 -10.26	27.14 1.25 -11.10	26.34 1.23 -11.52	33.60 1.33 -17.93	31.10 1.63 -13.07	28.36 1.41 -12.89	31.84 1.61 -13.45	33.78 1.42 -17.54	34.67 2.62 -2.70	34.67 1.39 -18.42	33.28 0.98 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.42 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_EAST_ENERGY_CC2 323582	26.92 1.00 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.77 0.95 -0.61	21.34 0.89 -8.82	28.93 1.43 -10.26	27.14 1.25 -11.10	26.34 1.23 -11.52	33.60 1.33 -17.93	31.10 1.63 -13.07	28.36 1.41 -12.89	31.84 1.61 -13.45	33.78 1.42 -17.54	34.67 2.62 -2.70	34.67 1.39 -18.42	33.28 0.98 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.42 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_GT2_1 24094	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_GT2_2 24095	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_GT2_3 24096	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_GT2_4 24097	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	
ASTORIA_GT3_1 24098	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72	

ASTORIA_GT3_2 24099	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT3_3 24100	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT3_4 24101	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT4_1 24102	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT4_2 24103	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT4_3 24104	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA_GT4_4 24105	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -		

ASTORIA___4 23517	26.93 1.01 -14.49	30.50 0.90 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.93 1.44 -10.26	27.15 1.25 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.11 1.63 -13.07	28.36 1.42 -12.89	31.85 1.62 -13.45	33.78 1.42 -17.54	34.68 2.64 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.28 -26.37	20.26 0.43 -15.30	22.34 0.33 -18.47	22.74 0.60 -15.57	11.96 0.74 -2.72
ASTORIA___5 23518	26.96 1.04 -14.49	30.55 0.96 -18.44	19.29 0.99 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.16 1.69 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.76 2.72 -2.70	34.74 1.46 -18.42	33.32 1.02 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.02 0.80 -2.72
AST_ENERGY_2_CC3 323677	26.95 1.03 -14.49	30.55 0.95 -18.44	19.28 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.15 1.68 -13.07	28.39 1.45 -12.89	31.91 1.69 -13.45	33.84 1.48 -17.54	34.75 2.71 -2.70	34.74 1.46 -18.42	33.32 1.01 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
AST_ENERGY_2_CC4 323678	26.95 1.03 -14.49	30.55 0.95 -18.44	19.28 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.15 1.68 -13.07	28.39 1.45 -12.89	31.91 1.69 -13.45	33.84 1.48 -17.54	34.75 2.71 -2.70	34.74 1.46 -18.42	33.32 1.01 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
ATHENS_STG_1 23668	28.29 0.71 -16.15	32.37 0.67 -20.54	19.76 0.70 -7.41	13.60 0.71 -0.68	22.15 0.69 -9.83	29.72 1.05 -11.44	28.08 0.92 -12.38	27.29 0.86 -12.84	35.23 0.90 -19.99	32.03 1.06 -14.57	29.33 0.90 -14.37	32.85 1.08 -14.99	35.32 0.95 -19.55	34.09 1.72 -3.02	36.80 0.92 -21.03	36.06 0.62 -25.35	34.70 0.22 -30.93	17.51 0.24 -13.44	22.24 0.20 -18.72	33.40 0.19 -30.05	22.26 0.28 -17.45	24.83 0.22 -21.06	24.74 0.41 -17.76	12.10 0.50 -3.10
ATHENS_STG_2 23670	28.29 0.71 -16.15	32.37 0.67 -20.54	19.76 0.70 -7.41	13.60 0.71 -0.68	22.15 0.69 -9.83	29.72 1.05 -11.44	28.08 0.92 -12.38	27.29 0.86 -12.84	35.23 0.90 -19.99	32.03 1.06 -14.57	29.33 0.90 -14.37	32.85 1.08 -14.99	35.32 0.95 -19.55	34.09 1.72 -3.02	36.80 0.92 -21.03	36.06 0.62 -25.35	34.70 0.22 -30.93	17.51 0.24 -13.44	22.24 0.20 -18.72	33.40 0.19 -30.05	22.26 0.28 -17.45	24.83 0.22 -21.06	24.74 0.41 -17.76	12.10 0.50 -3.10
ATHENS_STG_3 23677	28.29 0.71 -16.15	32.37 0.67 -20.54	19.76 0.70 -7.41	13.60 0.71 -0.68	22.15 0.69 -9.83	29.72 1.05 -11.44	28.08 0.92 -12.38	27.29 0.86 -12.84	35.23 0.90 -19.99	32.03 1.06 -14.57	29.33 0.90 -14.37	32.85 1.08 -14.99	35.32 0.95 -19.55	34.09 1.72 -3.02	36.80 0.92 -21.03	36.06 0.62 -25.35	34.70 0.22 -30.93	17.51 0.24 -13.44	22.24 0.20 -18.72	33.40 0.19 -30.05	22.26 0.28 -17.45	24.83 0.22 -21.06	24.74 0.41 -17.76	12.10 0.50 -3.10
BABYLON_RES_REC 323704	27.03 1.10 -14.49	30.63 1.02 -18.44	19.39 1.09 -6.65	13.90 1.08 -0.61	21.51 1.07 -8.83	29.20 1.70 -10.26	27.33 1.44 -11.11	26.41 1.30 -11.52	33.64 1.37 -17.93	31.04 1.57 -13.07	28.35 1.40 -12.90	31.88 1.65 -13.45	33.77 1.41 -17.54	34.67 2.63 -2.70	34.68 1.40 -18.43	33.29 0.99 -22.22	31.02 0.34 -27.14	16.01 0.38 -11.80	20.04 0.30 -16.43	29.82 0.29 -26.37	20.33 0.49 -15.31	22.38 0.36 -18.48	22.82 0.67 -15.57	12.08 0.86 -2.72
BARRETT_IC_1 23704	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_10 23701	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_11 23702	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_12 23703	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_2 23705	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_3 23706	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_4 23707	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_5 23708	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_6 23709	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72

BARRETT_IC_7 23710	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_8 23711	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT_IC_9 23700	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT___1 23545	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BARRETT___2 23546	26.82 0.89 -14.49	30.45 0.85 -18.44	19.20 0.90 -6.65	13.73 0.91 -0.61	21.33 0.88 -8.83	28.84 1.34 -10.26	-497.73 1.04 513.56	-498.49 1.02 513.11	-228.92 1.12 244.38	30.78 1.31 -13.06	28.17 1.23 -12.90	31.62 1.40 -13.45	33.58 1.22 -17.54	34.29 2.25 -2.70	34.47 1.19 -18.43	33.15 0.84 -22.22	30.98 0.30 -27.14	15.95 0.33 -11.80	20.02 0.27 -16.43	29.80 0.27 -26.37	20.28 0.44 -15.31	22.34 0.32 -18.48	22.71 0.56 -15.57	11.96 0.74 -2.72
BAYONEEC___CTG1 323682	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG2 323683	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG3 323684	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG4 323685	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG5 323686	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG6 323687	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG7 323688	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BAYONEEC___CTG8 323689	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.79 0.98 -0.61	21.39 0.94 -8.82	28.99 1.49 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.13 1.66 -13.07	28.38 1.43 -12.89	31.90 1.67 -13.45	33.83 1.46 -17.54	34.72 2.68 -2.70	34.72 1.44 -18.42	33.31 1.00 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.78 -2.72
BEACON___LESR 323632	29.29 0.64 -17.22	33.64 0.57 -21.91	20.13 0.58 -7.91	13.57 0.64 -0.72	22.69 0.58 -10.48	30.41 0.98 -12.20	28.89 0.89 -13.21	28.08 0.78 -13.70	36.55 0.88 -21.34	32.90 0.95 -15.54	30.22 0.82 -15.34	33.81 1.03 -16.00	36.57 0.89 -20.87	34.22 1.64 -3.23	38.41 0.82 -22.73	38.05 0.57 -27.39	37.15 0.20 -33.40	18.55 0.22 -14.51	23.73 0.20 -20.21	35.82 0.19 -32.47	23.68 0.27 -18.88	26.53 0.20 -22.79	26.16 0.38 -19.21	12.29 0.44 -3.35
BEAVER RIVER___HYD 24048	11.82 0.14 -0.25	11.60 0.12 -0.31	11.86 0.10 -0.11	12.34 0.12 -0.01	11.89 0.12 -0.15	17.68 0.27 -0.17	15.26 0.29 -0.19	14.11 0.32 -0.19	14.99 0.35 -0.30	17.05 0.42 -0.22	14.62 0.35 -0.22	17.39 0.38 -0.23	15.44 0.32 -0.30	29.87 0.48 -0.05	15.47 0.25 -0.36	10.67 0.15 -0.44	4.13 0.04 -0.54	4.10 0.04 -0.23	3.67 0.03 -0.32	3.71 0.04 -0.52	4.87 0.04 -0.30	3.96 0.05 -0.36	6.99 0.11 -0.31	8.69 0.13 -0.05
BEEBEE_GT_13 23619	12.44 -0.03 -1.03	12.44 -0.03 -1.31	12.10 -0.02 -0.47	12.24 -0.01 -0.04	12.24 -0.01 -0.63	17.92 -0.04 -0.73	15.51 -0.07 -0.79	14.32 -0.09 -0.82	15.49 -0.12 -1.28	17.21 -0.13 -0.93	14.89 -0.08 -0.92	17.66 -0.08 -0.96	16.04 -0.03 -1.25	29.39 -0.16 -0.20	16.47 -0.07 -1.69	12.06 -0.06 -2.04	6.01 -0.02 -2.49	4.88 -0.03 -1.08	4.81 -0.01 -1.51	5.58 0.01 -2.42	5.94 0.01 -1.40	5.24 0.01 -1.69	8.04 0.04 -1.43	8.68 -0.07 -0.25
BETHLEHEM___GRP 23843	29.11 0.41 -17.26	33.52 0.39 -21.97	19.98 0.41 -7.93	13.40 0.47 -0.72	22.53 0.40 -10.51	30.11 0.64 -12.23	28.65 0.62 -13.25	27.92 0.59 -13.74	36.34 0.61 -21.39	32.70 0.70 -15.58	30.03 0.60 -15.38	33.52 0.70 -16.04	36.37 0.63 -20.92	33.70 1.11 -3.24	38.24 0.58 -22.80	37.95 0.39 -27.48	37.19 0.14 -33.51	18.54 0.16 -14.55	23.73 0.13 -20.27	35.86 0.13 -32.57	23.65 0.18 -18.94	26.54 0.13 -22.86	26.08 0.24 -19.27	12.16 0.30 -3.36

BETHLEHEM___GS1 323560	29.11 0.41 -17.26	33.52 0.39 -21.97	19.98 0.41 -7.93	13.40 0.47 -0.72	22.53 0.40 -10.51	30.11 0.64 -12.23	28.65 0.62 -13.25	27.92 0.59 -13.74	36.34 0.61 -21.39	32.70 0.70 -15.58	30.03 0.60 -15.38	33.52 0.70 -16.04	36.37 0.63 -20.92	33.70 1.11 -3.24	38.24 0.58 -22.80	37.95 0.39 -27.48	37.19 0.14 -33.51	18.54 0.16 -14.55	23.73 0.13 -20.27	35.86 0.13 -32.57	23.65 0.18 -18.94	26.54 0.13 -22.86	26.08 0.24 -19.27	12.16 0.30 -3.36
BETHLEHEM___GS2 323561	29.11 0.41 -17.26	33.52 0.39 -21.97	19.98 0.41 -7.93	13.40 0.47 -0.72	22.53 0.40 -10.51	30.11 0.64 -12.23	28.65 0.62 -13.25	27.92 0.59 -13.74	36.34 0.61 -21.39	32.70 0.70 -15.58	30.03 0.60 -15.38	33.52 0.70 -16.04	36.37 0.63 -20.92	33.70 1.11 -3.24	38.24 0.58 -22.80	37.95 0.39 -27.48	37.19 0.14 -33.51	18.54 0.16 -14.55	23.73 0.13 -20.27	35.86 0.13 -32.57	23.65 0.18 -18.94	26.54 0.13 -22.86	26.08 0.24 -19.27	12.16 0.30 -3.36
BETHLEHEM___GS3 323562	29.11 0.41 -17.26	33.52 0.39 -21.97	19.98 0.41 -7.93	13.40 0.47 -0.72	22.53 0.40 -10.51	30.11 0.64 -12.23	28.65 0.62 -13.25	27.92 0.59 -13.74	36.34 0.61 -21.39	32.70 0.70 -15.58	30.03 0.60 -15.38	33.52 0.70 -16.04	36.37 0.63 -20.92	33.70 1.11 -3.24	38.24 0.58 -22.80	37.95 0.39 -27.48	37.19 0.14 -33.51	18.54 0.16 -14.55	23.73 0.13 -20.27	35.86 0.13 -32.57	23.65 0.18 -18.94	26.54 0.13 -22.86	26.08 0.24 -19.27	12.16 0.30 -3.36
BETHLEHEM___STEEL 23779	12.67 -0.12 -1.36	12.77 -0.12 -1.73	12.19 -0.08 -0.62	12.19 -0.08 -0.06	12.38 -0.07 -0.83	17.99 -0.21 -0.96	15.46 -0.37 -1.04	14.26 -0.42 -1.08	15.52 -0.50 -1.69	17.08 -0.56 -1.23	14.80 -0.46 -1.21	17.49 -0.55 -1.27	16.03 -0.44 -1.65	28.63 -0.99 -0.27	16.63 -0.49 -2.26	12.47 -0.34 -2.73	6.76 -0.11 -3.33	5.15 -0.13 -1.45	5.24 -0.09 -2.01	6.33 -0.05 -3.23	6.33 -0.08 -1.88	5.77 -0.04 -2.27	8.48 0.00 -1.91	8.69 -0.15 -0.33
BETHPAGE_CC_5 323564	26.93 1.01 -14.49	30.54 0.93 -18.44	19.32 1.02 -6.65	13.83 1.02 -0.61	21.46 1.01 -8.83	29.10 1.60 -10.26	11.55 1.35 4.59	10.72 1.30 4.17	25.83 1.40 -10.09	31.07 1.60 -13.07	28.36 1.41 -12.90	31.87 1.64 -13.45	33.77 1.40 -17.54	34.60 2.56 -2.70	34.65 1.36 -18.43	33.27 0.96 -22.22	31.02 0.33 -27.14	15.99 0.37 -11.80	20.04 0.29 -16.43	29.82 0.29 -26.37	20.32 0.48 -15.31	22.36 0.34 -18.48	22.75 0.60 -15.57	12.01 0.78 -2.72
BINGHAMTON___COGEN 23790	14.52 0.35 -2.74	14.94 0.29 -3.49	13.23 0.33 -1.26	12.70 0.37 -0.11	13.64 0.35 -1.67	19.77 0.60 -1.94	17.33 0.44 -2.10	16.20 0.43 -2.18	18.15 0.43 -3.39	19.38 0.50 -2.47	16.91 0.42 -2.44	19.85 0.53 -2.54	18.63 0.49 -3.32	30.72 0.83 -0.55	20.07 0.58 -4.64	16.07 0.39 -5.60	10.53 0.14 -6.84	6.95 0.15 -2.97	7.59 0.13 -4.14	9.93 0.13 -6.64	8.59 0.20 -3.85	8.35 0.15 -4.65	10.79 0.29 -3.92	9.45 0.27 -0.69
BLACK RIVER___HYD 24047	12.04 0.22 -0.38	11.84 0.19 -0.49	12.01 0.18 -0.18	12.42 0.20 -0.02	12.06 0.20 -0.23	17.93 0.42 -0.27	15.56 0.49 -0.29	14.41 0.51 -0.30	15.36 0.54 -0.48	17.40 0.64 -0.35	14.92 0.53 -0.34	17.74 0.61 -0.36	15.83 0.54 -0.46	30.34 0.91 -0.07	15.93 0.48 -0.59	11.11 0.31 -0.72	4.52 0.10 -0.87	4.30 0.09 -0.38	3.91 0.07 -0.53	4.09 0.08 -0.85	5.13 0.10 -0.49	4.23 0.10 -0.59	7.27 0.20 -0.50	8.79 0.20 -0.09
BLISS_WT_PWR 323608	12.43 -0.36 -1.36	12.50 -0.38 -1.72	11.91 -0.37 -0.62	11.85 -0.42 -0.06	12.07 -0.38 -0.83	17.48 -0.72 -0.96	15.12 -0.71 -1.04	14.05 -0.63 -1.08	15.38 -0.64 -1.68	17.11 -0.52 -1.23	14.78 -0.48 -1.21	17.26 -0.78 -1.26	15.63 -0.84 -1.65	27.73 -1.88 -0.27	16.02 -1.10 -2.26	12.05 -0.75 -2.72	6.63 -0.25 -3.32	5.00 -0.27 -1.44	5.17 -0.16 -2.01	6.32 -0.07 -3.23	6.31 -0.10 -1.87	5.80 0.00 -2.26	8.50 0.02 -1.91	8.79 -0.05 -0.33
BLUE_CIRC_CHEM_DRP 24182	29.16 0.56 -17.17	33.53 0.53 -21.84	20.09 0.56 -7.88	13.52 0.59 -0.72	22.63 0.56 -10.45	30.25 0.85 -12.16	28.73 0.77 -13.17	27.97 0.72 -13.66	36.36 0.76 -21.27	32.77 0.87 -15.50	30.08 0.73 -15.29	33.61 0.88 -15.95	36.41 0.78 -20.80	33.99 1.42 -3.22	38.25 0.74 -22.65	37.88 0.50 -27.29	37.00 0.18 -33.28	18.48 0.20 -14.46	23.62 0.17 -20.14	35.68 0.16 -32.36	23.59 0.23 -18.83	26.45 0.17 -22.73	26.06 0.32 -19.16	12.24 0.39 -3.34
BOC_GAS_DRP 24189	29.22 0.53 -17.26	33.62 0.50 -21.96	20.11 0.53 -7.92	13.50 0.57 -0.72	22.66 0.53 -10.51	30.27 0.80 -12.23	28.75 0.72 -13.24	27.99 0.66 -13.73	36.41 0.69 -21.38	32.79 0.80 -15.58	30.10 0.68 -15.37	33.63 0.82 -16.03	36.46 0.73 -20.91	33.90 1.31 -3.24	38.34 0.69 -22.79	38.01 0.46 -27.46	37.20 0.16 -33.49	18.56 0.18 -14.55	23.74 0.15 -20.27	35.87 0.14 -32.57	23.68 0.21 -18.94	26.56 0.16 -22.86	26.14 0.30 -19.27	12.24 0.37 -3.36
BORALEX_4TH_BRANCH 23824	29.66 0.99 -17.24	34.05 0.96 -21.94	20.51 0.95 -7.92	13.91 0.98 -0.72	23.09 0.97 -10.50	30.93 1.47 -12.23	29.30 1.27 -13.24	28.48 1.16 -13.73	36.96 1.24 -21.38	33.36 1.38 -15.58	30.60 1.18 -15.37	34.28 1.47 -16.03	37.03 1.30 -20.91	34.98 2.39 -3.24	38.88 1.23 -22.79	38.37 0.82 -27.47	37.30 0.28 -33.47	18.66 0.30 -14.54	23.84 0.27 -20.25	35.95 0.26 -32.52	23.81 0.37 -18.90	26.64 0.28 -22.82	26.34 0.53 -19.23	12.50 0.64 -3.35
BOWLINE___1 23526	26.50 0.91 -14.16	30.00 0.83 -18.02	19.00 0.85 -6.50	13.66 0.85 -0.59	21.07 0.82 -8.62	28.57 1.31 -10.03	26.77 1.14 -10.85	25.96 1.11 -11.25	33.06 1.20 -17.52	30.59 1.42 -12.77	27.89 1.24 -12.60	31.34 1.43 -13.14	33.20 1.24 -17.13	34.20 2.22 -2.63	33.97 1.21 -17.90	32.52 0.85 -21.59	30.22 0.30 -26.37	15.62 0.33 -11.46	19.55 0.27 -15.96	29.04 0.26 -25.62	19.79 0.38 -14.87	21.79 0.30 -17.95	22.25 0.55 -15.13	11.81 0.66 -2.64
BOWLINE___2 23595	26.50 0.91 -14.16	30.01 0.83 -18.02	19.00 0.85 -6.50	13.66 0.86 -0.59	21.08 0.83 -8.62	28.59 1.33 -10.03	26.79 1.16 -10.85	25.98 1.13 -11.25	33.08 1.22 -17.52	30.62 1.44 -12.77	27.91 1.26 -12.60	31.37 1.45 -13.14	33.22 1.26 -17.14	34.25 2.27 -2.63	34.00 1.24 -17.90	32.54 0.86 -21.59	30.23 0.31 -26.37	15.63 0.34 -11.46	19.56 0.28 -15.97	29.05 0.26 -25.62	19.79 0.39 -14.87	21.80 0.30 -17.95	22.26 0.55 -15.13	11.81 0.67 -2.64
BROOKHAVEN___DRP 24191	27.06 1.14 -14.49	30.66 1.06 -18.44	19.43 1.13 -6.65	13.94 1.12 -0.61	21.55 1.10 -8.83	29.25 1.75 -10.26	50.64 1.54 -34.32	49.79 1.47 -34.73	45.45 1.57 -29.54	31.26 1.78 -13.07	28.54 1.59 -12.90	32.12 1.89 -13.45	33.98 1.62 -17.54	35.10 3.06 -2.70	34.91 1.62 -18.43	33.44 1.14 -22.22	31.08 0.39 -27.14	16.07 0.45 -11.80	20.10 0.35 -16.43	29.88 0.35 -26.37	20.42 0.58 -15.31	22.43 0.41 -18.48	22.86 0.72 -15.57	12.12 0.90 -2.72
BROOKLYN_NAVY_YARD 23515	26.92 1.00 -14.49	30.52 0.92 -18.44	19.25 0.95 -6.65	13.77 0.96 -0.61	21.36 0.91 -8.82	28.95 1.45 -10.26	27.16 1.27 -11.10	26.35 1.24 -11.52	33.63 1.36 -17.93	31.10 1.63 -13.07	28.35 1.40 -12.89	31.86 1.64 -13.45	33.79 1.43 -17.54	34.67 2.63 -2.70	34.70 1.42 -18.42	33.28 0.98 -22.22	31.03 0.36 -27.13	16.01 0.39 -11.79	20.05 0.31 -16.43	29.80 0.29 -26.36	20.26 0.43 -15.30	22.35 0.34 -18.47	22.76 0.62 -15.57	11.98 0.76 -2.72
BROOKLYN___ARMY_DRP 323595	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
BROOME_2_LFGE 323671	14.52 0.35 -2.74	14.94 0.29 -3.49	13.23 0.33 -1.26	12.70 0.37 -0.11	13.64 0.35 -1.67	19.77 0.60 -1.94	17.33 0.44 -2.10	16.20 0.43 -2.18	18.15 0.43 -3.39	19.38 0.50 -2.47	16.91 0.42 -2.44	19.85 0.53 -2.54	18.63 0.49 -3.32	30.72 0.83 -0.55	20.07 0.58 -4.64	16.07 0.39 -5.60	10.53 0.14 -6.84	6.95 0.15 -2.97	7.59 0.13 -4.14	9.93 0.13 -6.64	8.59 0.20 -3.85	8.35 0.15 -4.65	10.79 0.29 -3.92	9.45 0.27 -0.69

BROOME___LFGE 323600	14.52 0.35 -2.74	14.94 0.29 -3.49	13.23 0.33 -1.26	12.70 0.37 -0.11	13.64 0.35 -1.67	19.77 0.60 -1.94	17.33 0.44 -2.10	16.20 0.43 -2.18	18.15 0.43 -3.39	19.38 0.50 -2.47	16.91 0.42 -2.44	19.85 0.53 -2.54	18.63 0.49 -3.32	30.72 0.83 -0.55	20.07 0.58 -4.64	16.07 0.39 -5.60	10.53 0.14 -6.84	6.95 0.15 -2.97	7.59 0.13 -4.14	9.93 0.13 -6.64	8.59 0.20 -3.85	8.35 0.15 -4.65	10.79 0.29 -3.92	9.45 0.27 -0.69
BURROWS___LYONSDAL 23803	11.61 0.19 0.00	11.32 0.16 0.00	11.81 0.16 0.00	12.39 0.17 0.00	11.79 0.17 0.00	17.59 0.35 0.00	15.17 0.38 0.00	13.98 0.39 0.00	14.75 0.42 0.00	16.90 0.50 0.00	14.45 0.40 0.00	17.25 0.47 0.00	15.22 0.40 0.00	30.05 0.69 -0.01	15.49 0.35 -0.28	10.65 0.23 -0.34	3.76 0.08 -0.13	3.90 0.07 0.00	3.38 0.06 0.00	3.38 0.07 -0.15	4.85 0.08 -0.23	3.90 0.07 -0.28	6.95 0.14 -0.24	8.69 0.14 -0.04
CAITHNESS_CC_1 323624	27.04 1.12 -14.49	30.64 1.04 -18.44	19.40 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	50.75 1.50 -34.47	49.91 1.44 -34.88	45.49 1.54 -29.61	31.21 1.74 -13.07	28.50 1.55 -12.90	32.08 1.85 -13.45	33.95 1.58 -17.54	35.04 2.99 -2.70	34.87 1.58 -18.43	33.42 1.11 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.42 0.40 -18.48	22.85 0.70 -15.57	12.10 0.88 -2.72
CALPINE BETH_PAGE_GT4 24209	26.94 1.02 -14.49	30.55 0.95 -18.44	19.32 1.02 -6.65	13.83 1.02 -0.61	21.45 1.00 -8.83	29.08 1.58 -10.26	-4.27 1.31 20.36	-5.08 1.27 19.95	17.90 1.36 -2.20	31.03 1.55 -13.07	28.33 1.38 -12.90	31.83 1.61 -13.45	33.74 1.38 -17.54	34.58 2.54 -2.70	34.63 1.35 -18.43	33.26 0.95 -22.22	31.01 0.33 -27.14	15.99 0.37 -11.80	20.04 0.29 -16.43	29.82 0.29 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.74 0.60 -15.57	12.02 0.79 -2.72
CALPINE_BETH_PAGE_GT_4 323586	26.94 1.02 -14.49	30.55 0.95 -18.44	19.32 1.02 -6.65	13.83 1.02 -0.61	21.45 1.00 -8.83	29.08 1.58 -10.26	-4.27 1.31 20.36	-5.08 1.27 19.95	17.90 1.36 -2.20	31.03 1.55 -13.07	28.33 1.38 -12.90	31.83 1.61 -13.45	33.74 1.38 -17.54	34.58 2.54 -2.70	34.63 1.35 -18.43	33.26 0.95 -22.22	31.01 0.33 -27.14	15.99 0.37 -11.80	20.04 0.29 -16.43	29.82 0.29 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.74 0.60 -15.57	12.02 0.79 -2.72
CALPINE_BP_GT1 23823	26.94 1.02 -14.49	30.55 0.95 -18.44	19.32 1.02 -6.65	13.83 1.02 -0.61	21.45 1.00 -8.83	29.08 1.58 -10.26	-4.27 1.31 20.36	-5.08 1.27 19.95	17.90 1.36 -2.20	31.03 1.55 -13.07	28.33 1.38 -12.90	31.83 1.61 -13.45	33.74 1.38 -17.54	34.58 2.54 -2.70	34.63 1.35 -18.43	33.26 0.95 -22.22	31.01 0.33 -27.14	15.99 0.37 -11.80	20.04 0.29 -16.43	29.82 0.29 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.74 0.60 -15.57	12.02 0.79 -2.72
CALSPAN___DRP 24200	12.67 -0.12 -1.36	12.77 -0.12 -1.73	12.19 -0.08 -0.62	12.19 -0.08 -0.06	12.38 -0.07 -0.83	17.99 -0.21 -0.96	15.46 -0.37 -1.04	14.26 -0.42 -1.08	15.52 -0.50 -1.69	17.08 -0.56 -1.23	14.80 -0.46 -1.21	17.49 -0.55 -1.27	16.03 -0.44 -1.65	28.63 -0.99 -0.27	16.63 -0.49 -2.26	12.47 -0.34 -2.73	6.76 -0.11 -3.33	5.15 -0.13 -1.45	5.24 -0.09 -2.01	6.33 -0.05 -3.23	6.33 -0.08 -1.88	5.77 -0.04 -2.27	8.48 0.00 -1.91	8.69 -0.15 -0.33
CANDIGU_WT_PWR 323617	13.50 0.19 -1.88	13.65 0.11 -2.39	12.65 0.14 -0.86	12.48 0.19 -0.08	12.95 0.19 -1.14	18.86 0.29 -1.33	16.31 0.08 -1.44	15.16 0.07 -1.49	16.66 0.00 -2.32	18.14 0.04 -1.69	15.72 0.00 -1.67	18.52 0.00 -1.74	17.13 0.03 -2.27	29.62 -0.10 -0.37	18.00 0.00 -3.15	13.87 -0.02 -3.80	8.19 0.00 -4.64	5.84 0.00 -2.01	6.14 0.01 -2.81	7.70 0.04 -4.50	7.21 0.06 -2.61	6.75 0.06 -3.16	9.40 0.16 -2.66	9.04 0.07 -0.46
CARR STREET_E__SYR 24060	12.20 0.04 -0.72	12.10 0.02 -0.92	12.00 0.02 -0.33	12.27 0.04 -0.03	12.09 0.02 -0.44	17.82 0.08 -0.51	15.43 0.09 -0.55	14.27 0.10 -0.57	15.33 0.10 -0.89	17.14 0.08 -0.65	14.72 0.03 -0.64	17.49 0.04 -0.67	15.75 0.05 -0.87	29.49 0.00 -0.14	16.06 0.04 -1.15	11.51 0.03 -1.39	5.26 0.02 -1.70	4.59 0.03 -0.74	4.37 0.02 -1.03	4.84 0.03 -1.65	5.53 0.04 -0.96	4.74 0.04 -1.16	7.62 0.07 -0.98	8.70 0.02 -0.17
CARTHAGE___PAPER 23857	11.97 0.19 -0.35	11.76 0.16 -0.44	11.96 0.15 -0.16	12.39 0.16 -0.01	12.00 0.17 -0.21	17.84 0.36 -0.24	15.46 0.41 -0.27	14.30 0.43 -0.27	15.23 0.47 -0.43	17.26 0.55 -0.31	14.82 0.46 -0.31	17.62 0.52 -0.32	15.69 0.45 -0.42	30.15 0.73 -0.07	15.77 0.38 -0.53	10.97 0.24 -0.64	4.40 0.08 -0.78	4.23 0.07 -0.34	3.84 0.05 -0.47	3.98 0.06 -0.76	5.05 0.07 -0.44	4.15 0.08 -0.53	7.18 0.16 -0.15	8.75 0.17 -0.08
CE_DUNWOOD___DRP 24194	26.90 0.97 -14.50	30.50 0.89 -18.45	19.22 0.91 -6.66	13.74 0.92 -0.61	21.35 0.89 -8.83	28.92 1.41 -10.27	27.14 1.24 -11.11	26.33 1.21 -11.53	33.59 1.31 -17.95	31.04 1.56 -13.07	28.30 1.35 -12.90	31.81 1.58 -13.45	33.75 1.38 -17.55	34.57 2.52 -2.70	34.65 1.36 -18.44	33.26 0.94 -22.24	31.04 0.34 -27.15	16.00 0.37 -11.80	20.06 0.30 -16.44	29.83 0.29 -26.38	20.24 0.42 -15.29	22.32 0.33 -18.45	22.71 0.59 -15.55	11.94 0.72 -2.71
CE_MILLWOOD___DRP 24193	26.81 0.93 -14.44	30.39 0.86 -18.38	19.16 0.88 -6.63	13.70 0.89 -0.61	21.28 0.86 -8.79	28.83 1.37 -10.22	27.05 1.20 -11.07	26.24 1.17 -11.48	33.48 1.27 -17.87	30.93 1.51 -13.02	28.20 1.31 -12.85	31.70 1.52 -13.40	33.63 1.33 -17.48	34.45 2.42 -2.69	34.51 1.31 -18.34	33.12 0.91 -22.12	30.89 0.33 -27.01	15.92 0.36 -11.74	19.97 0.29 -16.36	29.69 0.27 -26.25	20.17 0.41 -15.24	22.25 0.31 -18.39	22.65 0.57 -15.50	11.90 0.69 -2.70
CE_NYC2_DRP 24202	26.96 1.04 -14.49	30.56 0.96 -18.44	19.29 0.99 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.17 1.69 -13.07	28.40 1.46 -12.89	31.92 1.70 -13.45	33.85 1.49 -17.54	34.78 2.73 -2.70	34.75 1.47 -18.42	33.32 1.02 -22.22	31.05 0.37 -27.13	16.02 0.41 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.02 0.80 -2.72
CE_NYC_DRP 24195	26.97 1.05 -14.49	30.57 0.97 -18.44	19.29 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.41 1.30 -11.52	33.69 1.43 -17.93	31.18 1.71 -13.07	28.42 1.48 -12.89	31.95 1.72 -13.45	33.87 1.51 -17.54	34.82 2.78 -2.70	34.77 1.49 -18.42	33.34 1.03 -22.22	31.05 0.37 -27.13	16.03 0.40 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.65 -15.57	12.02 0.79 -2.72
CHAFFEE___LFGE 323603	12.78 0.00 -1.36	12.86 -0.02 -1.73	12.28 0.01 -0.62	12.28 0.01 -0.06	12.47 0.02 -0.83	18.15 -0.05 -0.96	15.66 -0.16 -1.04	14.50 -0.18 -1.08	15.80 -0.22 -1.69	17.42 -0.21 -1.23	15.09 -0.17 -1.21	17.83 -0.21 -1.26	16.31 -0.16 -1.65	29.17 -0.45 -0.27	16.88 -0.23 -2.26	12.63 -0.18 -2.72	6.81 -0.06 -3.33	5.20 -0.07 -1.44	5.30 -0.04 -2.01	6.40 0.01 -3.23	6.42 0.01 -1.87	5.83 0.03 -2.26	8.59 0.11 -1.91	8.83 -0.01 -0.33
CHATEAUG_WT_PWR 323614	11.25 -0.17 0.00	11.04 -0.12 0.00	11.42 -0.23 0.00	11.96 -0.25 0.00	11.42 -0.20 0.00	16.93 -0.31 0.00	14.53 -0.26 0.00	13.36 -0.23 0.00	14.14 -0.20 0.00	16.23 -0.18 0.00	13.93 -0.12 0.00	16.58 -0.20 0.00	14.57 -0.25 0.00	28.69 -0.66 0.00	14.48 -0.38 0.00	9.74 -0.34 0.00	3.40 -0.15 0.00	3.67 -0.16 0.00	3.20 -0.12 0.00	3.01 -0.15 0.00	4.28 -0.25 0.00	3.38 -0.17 0.00	6.38 -0.20 0.00	8.25 -0.26 0.00
CHAT_HIGH_FALL_HYD 323578	11.23 -0.20 0.00	11.02 -0.14 0.00	11.40 -0.24 0.00	11.95 -0.26 0.00	11.41 -0.21 0.00	16.91 -0.32 0.00	14.52 -0.26 0.00	13.36 -0.23 0.00	14.12 -0.21 0.00	16.20 -0.20 0.00	13.90 -0.15 0.00	16.55 -0.23 0.00	14.55 -0.27 0.00	28.67 -0.68 0.00	14.47 -0.39 0.00	9.75 -0.34 0.00	3.40 -0.14 0.00	3.68 -0.15 0.00	3.20 -0.12 0.00	3.02 -0.14 0.00	4.30 -0.23 0.00	3.39 -0.16 0.00	6.37 -0.20 0.00	8.26 -0.24 0.00

CHAUTAUQUA___LFGE 323629	12.87 0.09 -1.35	12.96 0.08 -1.72	12.38 0.12 -0.62	12.39 0.12 -0.06	12.58 0.13 -0.82	18.28 0.09 -0.96	15.78 -0.05 -1.04	14.58 -0.09 -1.08	15.88 -0.14 -1.68	17.52 -0.11 -1.22	15.18 -0.08 -1.21	17.93 -0.11 -1.26	16.40 -0.06 -1.64	29.37 -0.25 -0.27	16.98 -0.13 -2.25	12.68 -0.12 -2.71	6.82 -0.04 -3.31	5.22 -0.05 -1.44	5.31 -0.02 -2.01	6.40 0.02 -3.22	6.43 0.03 -1.87	5.84 0.04 -2.26	8.61 0.14 -1.90	8.86 0.02 -0.33
CH_MIDHUDSON___DRP 24192	27.64 0.97 -15.24	31.44 0.89 -19.39	19.57 0.92 -7.00	13.78 0.93 -0.64	21.81 0.91 -9.28	29.46 1.43 -10.79	27.73 1.27 -11.68	26.93 1.22 -12.12	34.52 1.32 -18.87	31.70 1.55 -13.74	28.96 1.35 -13.56	32.51 1.58 -14.14	34.67 1.39 -18.45	34.75 2.56 -2.84	35.83 1.37 -19.60	34.61 0.95 -23.58	32.64 0.34 -28.75	16.69 0.37 -12.50	21.03 0.31 -17.40	31.37 0.29 -27.92	21.14 0.42 -16.19	23.41 0.32 -19.54	23.63 0.59 -16.47	12.09 0.71 -2.87
CH_MISC_IPPS 23765	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75
CH_RES_BVR_FALLS 23983	10.99 -0.16 0.28	10.67 -0.14 0.36	11.37 -0.15 0.13	12.04 -0.16 0.01	11.31 -0.15 0.17	16.83 -0.21 0.20	14.38 -0.19 0.21	13.17 -0.20 0.22	13.73 -0.26 0.35	15.85 -0.30 0.25	13.51 -0.30 0.25	16.15 -0.37 0.26	14.15 -0.33 0.34	28.62 -0.67 0.06	13.97 -0.39 0.50	9.21 -0.27 0.60	2.71 -0.10 0.74	3.40 -0.10 0.32	2.78 -0.09 0.45	2.35 -0.09 0.72	3.99 -0.13 0.41	2.94 -0.11 0.50	5.95 -0.20 0.42	8.20 -0.23 0.07
CH_RES_NIAGARA 23895	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31
CH_RES_SYRACUSE 23985	12.45 0.16 -0.86	12.38 0.13 -1.09	12.18 0.14 -0.39	12.40 0.16 -0.04	12.30 0.15 -0.52	18.11 0.28 -0.61	15.72 0.28 -0.66	14.54 0.27 -0.68	15.67 0.27 -1.06	17.48 0.30 -0.77	15.07 0.26 -0.76	17.88 0.31 -0.80	16.15 0.29 -1.04	29.97 0.45 -0.17	16.52 0.27 -1.39	11.95 0.19 -1.68	5.67 0.07 -2.05	4.79 0.07 -0.89	4.63 0.07 -1.24	5.22 0.07 -1.99	5.79 0.10 -1.16	5.01 0.07 -1.39	7.89 0.14 -1.18	8.82 0.11 -0.20
CLINTON_WT_PWR 323605	11.25 -0.17 0.00	11.04 -0.12 0.00	11.42 -0.23 0.00	11.96 -0.25 0.00	11.42 -0.20 0.00	16.93 -0.31 0.00	14.53 -0.26 0.00	13.36 -0.23 0.00	14.14 -0.20 0.00	16.23 -0.18 0.00	13.93 -0.12 0.00	16.58 -0.20 0.00	14.57 -0.25 0.00	28.69 -0.66 0.00	14.48 -0.38 0.00	9.74 -0.34 0.00	3.40 -0.15 0.00	3.67 -0.16 0.00	3.20 -0.12 0.00	3.01 -0.15 0.00	4.28 -0.25 0.00	3.38 -0.17 0.00	6.38 -0.20 0.00	8.25 -0.26 0.00
CLINTON___LFGE 323618	11.41 -0.02 0.00	11.19 0.03 0.00	11.58 -0.07 0.00	12.13 -0.08 0.00	11.59 -0.03 0.00	17.20 -0.04 0.00	14.79 0.00 0.00	13.61 0.02 0.00	14.39 0.06 0.00	16.51 0.10 0.00	14.17 0.12 0.00	16.87 0.09 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.73 -0.13 0.00	9.91 -0.17 0.00	3.45 -0.09 0.00	3.72 -0.10 0.00	3.25 -0.07 0.00	3.07 -0.09 0.00	4.37 -0.16 0.00	3.43 -0.11 0.00	6.47 -0.11 0.00	8.36 -0.14 0.00
COLONIE_LFGE___ 323577	29.62 0.80 -17.38	34.04 0.77 -22.12	20.41 0.78 -7.98	13.77 0.83 -0.73	23.00 0.79 -10.58	30.80 1.24 -12.32	29.26 1.13 -13.34	28.48 1.05 -13.84	37.00 1.11 -21.55	33.36 1.26 -15.70	30.60 1.06 -15.49	34.21 1.28 -16.15	37.02 1.13 -21.07	34.69 2.07 -3.27	38.92 1.06 -23.00	38.51 0.71 -27.71	37.59 0.25 -33.79	18.77 0.27 -14.68	24.01 0.25 -20.44	36.24 0.24 -32.84	23.96 0.34 -19.09	26.84 0.25 -23.04	26.46 0.46 -19.42	12.44 0.55 -3.39
CORNELL___ 23752	13.19 0.22 -1.53	13.29 0.19 -1.95	12.55 0.19 -0.70	12.49 0.21 -0.06	12.76 0.20 -0.93	18.69 0.37 -1.08	16.32 0.36 -1.17	15.18 0.37 -1.22	16.60 0.37 -1.90	18.22 0.43 -1.38	15.78 0.36 -1.36	18.65 0.45 -1.42	17.10 0.42 -1.85	30.34 0.69 -0.30	17.85 0.43 -2.56	13.46 0.30 -3.08	7.42 0.11 -3.76	5.57 0.11 -1.64	5.69 0.10 -2.28	6.91 0.10 -3.65	6.80 0.14 -2.12	6.21 0.10 -2.56	8.92 0.19 -2.16	9.03 0.15 -0.38
COXSACKIE___GT 23611	28.23 0.93 -15.87	32.22 0.86 -20.19	19.83 0.90 -7.29	13.80 0.92 -0.66	22.18 0.89 -9.66	29.88 1.40 -11.24	28.24 1.29 -12.17	27.46 1.24 -12.62	35.33 1.34 -19.65	32.30 1.58 -14.32	29.53 1.35 -14.13	33.11 1.60 -14.74	35.45 1.41 -19.22	34.95 2.63 -2.97	36.85 1.39 -20.60	35.79 0.94 -24.77	34.07 0.33 -30.19	17.31 0.36 -13.12	21.90 0.31 -18.27	32.51 0.29 -29.06	21.55 0.42 -16.61	23.90 0.31 -20.04	24.03 0.56 -16.90	12.12 0.67 -2.95
CRESCENT___HYD 24018	29.62 0.80 -17.38	34.04 0.77 -22.12	20.41 0.78 -7.98	13.77 0.83 -0.73	23.00 0.79 -10.58	30.80 1.24 -12.32	29.26 1.13 -13.34	28.48 1.05 -13.84	37.00 1.11 -21.55	33.36 1.26 -15.70	30.60 1.06 -15.49	34.21 1.28 -16.15	37.02 1.13 -21.07	34.69 2.07 -3.27	38.92 1.06 -23.00	38.51 0.71 -27.71	37.59 0.25 -33.79	18.77 0.27 -14.68	24.01 0.25 -20.44	36.24 0.24 -32.84	23.96 0.34 -19.09	26.84 0.25 -23.04	26.46 0.46 -19.42	12.44 0.55 -3.39
CRUCIBLE_METL_DRP 24180	12.45 0.16 -0.86	12.38 0.13 -1.09	12.18 0.14 -0.39	12.40 0.16 -0.04	12.30 0.15 -0.52	18.11 0.28 -0.61	15.72 0.28 -0.66	14.54 0.27 -0.68	15.67 0.27 -1.06	17.48 0.30 -0.77	15.07 0.26 -0.76	17.88 0.31 -0.80	16.15 0.29 -1.04	29.97 0.45 -0.17	16.52 0.27 -1.39	11.95 0.19 -1.68	5.67 0.07 -2.05	4.79 0.07 -0.89	4.63 0.07 -1.24	5.22 0.07 -1.99	5.79 0.10 -1.16	5.01 0.07 -1.39	7.89 0.14 -1.18	8.82 0.11 -0.20
DANC___LFGE 323619	12.04 0.22 -0.38	11.84 0.19 -0.49	12.01 0.18 -0.18	12.42 0.20 -0.02	12.06 0.20 -0.23	17.93 0.42 -0.27	15.56 0.49 -0.29	14.41 0.51 -0.30	15.36 0.54 -0.48	17.40 0.64 -0.35	14.92 0.53 -0.34	17.74 0.61 -0.36	15.83 0.54 -0.46	30.34 0.91 -0.07	15.93 0.48 -0.59	11.11 0.31 -0.72	4.52 0.10 -0.87	4.30 0.09 -0.38	3.91 0.07 -0.53	4.09 0.08 -0.85	5.13 0.10 -0.49	4.23 0.10 -0.59	7.27 0.20 -0.50	8.79 0.20 -0.09
DANSKAMMER___1 23586	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75
DANSKAMMER___2 23589	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75
DANSKAMMER___3 23590	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75

DANSKAMMER___4 23591	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75
DANSKAMMER___DIESEL 23592	27.01 1.04 -14.54	30.61 0.95 -18.50	19.30 0.98 -6.68	13.81 1.00 -0.61	21.44 0.97 -8.85	29.07 1.54 -10.30	27.29 1.37 -11.14	26.48 1.33 -11.56	33.76 1.43 -17.99	31.21 1.69 -13.11	28.46 1.47 -12.94	31.99 1.72 -13.49	33.93 1.51 -17.60	34.80 2.75 -2.71	34.83 1.48 -18.50	33.57 1.01 -22.47	31.42 0.36 -27.51	16.18 0.39 -11.96	20.30 0.33 -16.66	30.19 0.31 -26.72	20.48 0.45 -15.50	22.60 0.34 -18.71	22.97 0.62 -15.77	12.01 0.75 -2.75
DASHVILLE___HYD 23610	27.40 0.90 -15.06	31.15 0.82 -19.16	19.42 0.86 -6.91	13.70 0.85 -0.63	21.63 0.83 -9.17	29.21 1.31 -10.67	27.51 1.17 -11.55	26.72 1.15 -11.98	34.23 1.24 -18.65	31.48 1.49 -13.59	28.76 1.30 -13.41	32.29 1.53 -13.98	34.41 1.35 -18.24	34.64 2.49 -2.81	35.52 1.34 -19.33	34.18 0.93 -23.16	32.08 0.33 -28.20	16.44 0.36 -12.25	20.68 0.30 -17.07	30.71 0.26 -27.29	20.65 0.38 -15.73	22.83 0.29 -18.99	23.11 0.53 -16.01	11.93 0.63 -2.79
DELAWARE___LFGE 323621	15.53 0.47 -3.62	16.19 0.43 -4.60	13.76 0.45 -1.66	12.83 0.47 -0.15	14.27 0.45 -2.20	20.53 0.73 -2.56	18.20 0.64 -2.77	17.10 0.63 -2.88	19.49 0.68 -4.48	20.47 0.79 -3.26	17.95 0.68 -3.22	20.94 0.80 -3.36	19.91 0.71 -4.38	31.29 1.21 -0.73	21.97 0.91 -6.20	18.18 0.62 -7.48	12.90 0.22 -9.13	8.03 0.24 -3.97	9.05 0.20 -5.52	12.23 0.20 -8.87	9.97 0.29 -5.15	9.98 0.22 -6.21	12.22 0.41 -5.24	9.86 0.45 -0.91
DOGLEVILLE___HYD 23807	12.35 0.91 0.00	11.98 0.82 0.00	12.49 0.84 0.00	13.16 0.95 0.00	12.50 0.88 0.00	18.69 1.45 0.00	16.17 1.38 0.00	14.98 1.39 0.00	15.82 1.49 0.00	18.06 1.65 0.00	15.43 1.38 0.00	18.41 1.63 0.00	16.32 1.50 0.00	31.97 2.62 0.00	16.18 1.32 0.00	11.06 0.98 0.00	3.87 0.33 0.00	4.15 0.33 0.00	3.62 0.30 0.00	3.43 0.27 0.00	4.93 0.40 0.00	3.83 0.29 0.00	7.09 0.52 0.00	9.03 0.52 0.00
DUNKIRK___1 23563	12.81 0.03 -1.35	12.91 0.02 -1.72	12.33 0.06 -0.62	12.34 0.07 -0.06	12.53 0.08 -0.82	18.20 0.00 -0.96	15.69 -0.14 -1.04	14.49 -0.18 -1.08	15.78 -0.23 -1.68	17.40 -0.23 -1.22	15.08 -0.18 -1.21	17.81 -0.23 -1.26	16.30 -0.16 -1.64	29.17 -0.45 -0.27	16.88 -0.23 -2.25	12.62 -0.18 -2.71	6.80 -0.06 -3.31	5.20 -0.07 -1.44	5.29 -0.04 -2.01	6.38 0.00 -3.22	6.40 0.00 -1.87	5.82 0.02 -2.26	8.58 0.10 -1.90	8.82 -0.02 -0.33
DUNKIRK___2 23564	12.81 0.03 -1.35	12.91 0.02 -1.72	12.33 0.06 -0.62	12.34 0.07 -0.06	12.53 0.08 -0.82	18.20 0.00 -0.96	15.69 -0.14 -1.04	14.49 -0.18 -1.08	15.78 -0.23 -1.68	17.40 -0.23 -1.22	15.08 -0.18 -1.21	17.81 -0.23 -1.26	16.30 -0.16 -1.64	29.17 -0.45 -0.27	16.88 -0.23 -2.25	12.62 -0.18 -2.71	6.80 -0.06 -3.31	5.20 -0.07 -1.44	5.29 -0.04 -2.01	6.38 0.00 -3.22	6.40 0.00 -1.87	5.82 0.02 -2.26	8.58 0.10 -1.90	8.82 -0.02 -0.33
DUNKIRK___3 23565	12.76 -0.02 -1.35	12.85 -0.03 -1.72	12.28 0.01 -0.62	12.28 0.01 -0.06	12.47 0.02 -0.82	18.11 -0.08 -0.96	15.60 -0.22 -1.04	14.41 -0.27 -1.08	15.68 -0.33 -1.68	17.28 -0.35 -1.22	14.97 -0.29 -1.21	17.69 -0.35 -1.26	16.19 -0.27 -1.64	28.96 -0.65 -0.27	16.78 -0.32 -2.25	12.56 -0.24 -2.71	6.77 -0.08 -3.31	5.17 -0.09 -1.44	5.26 -0.06 -2.00	6.35 -0.02 -3.21	6.37 -0.03 -1.87	5.79 -0.01 -2.25	8.53 0.06 -1.90	8.76 -0.07 -0.33
DUNKIRK___4 23566	12.76 -0.02 -1.35	12.85 -0.03 -1.72	12.28 0.01 -0.62	12.28 0.01 -0.06	12.47 0.02 -0.82	18.11 -0.08 -0.96	15.60 -0.22 -1.04	14.41 -0.27 -1.08	15.68 -0.33 -1.68	17.28 -0.35 -1.22	14.97 -0.29 -1.21	17.69 -0.35 -1.26	16.19 -0.27 -1.64	28.96 -0.65 -0.27	16.78 -0.32 -2.25	12.56 -0.24 -2.71	6.77 -0.08 -3.31	5.17 -0.09 -1.44	5.26 -0.06 -2.00	6.35 -0.02 -3.21	6.37 -0.03 -1.87	5.79 -0.01 -2.25	8.53 0.06 -1.90	8.76 -0.07 -0.33
EAST HAMPTON___GT 23717	27.57 1.64 -14.49	31.14 1.54 -18.44	19.93 1.63 -6.65	14.48 1.66 -0.61	22.08 1.63 -8.83	30.08 2.59 -10.26	51.17 2.32 -34.06	50.28 2.21 -34.48	46.14 2.39 -29.41	32.23 2.75 -13.07	29.39 2.44 -12.90	33.15 2.92 -13.45	34.90 2.54 -17.54	36.90 4.86 -2.70	35.82 2.54 -18.43	34.06 1.76 -22.22	31.29 0.61 -27.14	16.31 0.68 -11.80	20.31 0.57 -16.43	30.09 0.57 -26.37	20.72 0.88 -15.31	22.65 0.63 -18.48	23.25 1.11 -15.57	12.57 1.34 -2.72
EAST RIVER___6 23660	26.97 1.05 -14.49	30.57 0.96 -18.44	19.29 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.23 1.34 -11.10	26.41 1.30 -11.52	33.69 1.42 -17.93	31.18 1.71 -13.07	28.43 1.48 -12.89	31.95 1.73 -13.45	33.88 1.51 -17.54	34.82 2.78 -2.70	34.79 1.50 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.36 -18.47	22.80 0.65 -15.57	12.02 0.80 -2.72
EAST RIVER___7 23524	26.97 1.05 -14.49	30.57 0.96 -18.44	19.29 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.23 1.34 -11.10	26.41 1.30 -11.52	33.69 1.42 -17.93	31.18 1.71 -13.07	28.43 1.48 -12.89	31.95 1.73 -13.45	33.88 1.51 -17.54	34.82 2.78 -2.70	34.79 1.50 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.36 -18.47	22.80 0.65 -15.57	12.02 0.80 -2.72
EAST_HAMPTON___DIESEL 23722	27.56 1.63 -14.49	31.13 1.53 -18.44	19.92 1.61 -6.65	14.46 1.65 -0.61	22.07 1.62 -8.83	30.07 2.57 -10.26	51.15 2.30 -34.07	50.27 2.20 -34.48	46.12 2.37 -29.41	32.21 2.73 -13.07	29.37 2.43 -12.90	33.13 2.90 -13.45	34.88 2.52 -17.54	36.87 4.83 -2.70	35.81 2.53 -18.43	34.05 1.75 -22.22	31.29 0.61 -27.14	16.30 0.68 -11.80	20.31 0.56 -16.43	30.09 0.56 -26.37	20.71 0.87 -15.31	22.65 0.63 -18.48	23.25 1.10 -15.57	12.56 1.34 -2.72
EAST_RIVER___1 323558	26.97 1.05 -14.49	30.57 0.97 -18.44	19.29 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.41 1.30 -11.52	33.69 1.43 -17.93	31.18 1.71 -13.07	28.42 1.48 -12.89	31.95 1.72 -13.45	33.87 1.51 -17.54	34.82 2.78 -2.70	34.77 1.49 -18.42	33.34 1.03 -22.22	31.05 0.37 -27.13	16.03 0.40 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.65 -15.57	12.02 0.79 -2.72
EAST_RIVER___2 323559	26.97 1.05 -14.49	30.57 0.96 -18.44	19.29 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.23 1.34 -11.10	26.41 1.30 -11.52	33.69 1.42 -17.93	31.18 1.71 -13.07	28.43 1.48 -12.89	31.95 1.73 -13.45	33.88 1.51 -17.54	34.82 2.78 -2.70	34.79 1.50 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.36 -18.47	22.80 0.65 -15.57	12.02 0.80 -2.72
EAST___DELAWARE_HYD 23607	24.71 0.48 -12.81	27.86 0.41 -16.29	17.94 0.42 -5.88	13.16 0.41 -0.54	19.83 0.41 -7.80	27.03 0.73 -9.07	25.29 0.69 -9.81	24.50 0.72 -10.18	30.99 0.80 -15.85	28.92 0.96 -11.55	26.28 0.83 -11.40	29.62 0.96 -11.89	31.15 0.83 -15.50	32.92 1.20 -2.37	31.37 0.72 -15.79	29.56 0.51 -18.91	26.85 0.19 -23.11	14.08 0.20 -10.05	17.48 0.17 -13.99	25.74 0.16 -22.42	17.75 0.24 -12.98	19.38 0.17 -15.67	20.08 0.31 -13.20	11.13 0.32 -2.30
ELEC_TRO_TEK 24086	26.83 0.90 -14.49	30.44 0.84 -18.44	19.18 0.88 -6.65	13.69 0.87 -0.61	21.30 0.85 -8.83	28.84 1.35 -10.26	-85.85 1.14 101.77	-86.62 1.12 101.34	-22.93 1.23 38.50	30.90 1.43 -13.07	28.24 1.30 -12.90	31.72 1.49 -13.45	33.67 1.31 -17.54	34.44 2.40 -2.70	34.56 1.28 -18.43	33.21 0.90 -22.22	31.00 0.32 -27.14	15.98 0.35 -11.80	20.03 0.28 -16.43	29.81 0.28 -26.37	20.29 0.46 -15.31	22.35 0.33 -18.48	22.72 0.57 -15.57	11.95 0.73 -2.72

ELLENBURG_WT_PWR 323604	11.25 -0.17 0.00	11.04 -0.12 0.00	11.42 -0.23 0.00	11.96 -0.25 0.00	11.42 -0.20 0.00	16.93 -0.31 0.00	14.53 -0.26 0.00	13.36 -0.23 0.00	14.14 -0.20 0.00	16.23 -0.18 0.00	13.93 -0.12 0.00	16.58 -0.20 0.00	14.57 -0.25 0.00	28.69 -0.66 0.00	14.48 -0.38 0.00	9.74 -0.34 0.00	3.40 -0.15 0.00	3.67 -0.16 0.00	3.20 -0.12 0.00	3.01 -0.15 0.00	4.28 -0.25 0.00	3.38 -0.17 0.00	6.38 -0.20 0.00	8.25 -0.26 0.00
EMPIRE_CC_1 323656	29.35 0.59 -17.33	33.77 0.56 -22.05	20.18 0.58 -7.96	13.57 0.63 -0.72	22.75 0.58 -10.55	30.43 0.91 -12.28	28.94 0.86 -13.29	28.19 0.80 -13.79	36.65 0.85 -21.47	33.03 0.98 -15.64	30.32 0.83 -15.44	33.86 0.98 -16.10	36.70 0.88 -21.00	34.21 1.60 -3.26	38.59 0.83 -22.90	38.24 0.56 -27.60	37.40 0.20 -33.65	18.67 0.22 -14.62	23.87 0.19 -20.36	36.06 0.18 -32.72	23.81 0.26 -19.02	26.69 0.19 -22.96	26.27 0.34 -19.35	12.29 0.41 -3.38
EMPIRE_CC_2 323658	29.35 0.59 -17.33	33.77 0.56 -22.05	20.18 0.58 -7.96	13.57 0.63 -0.72	22.75 0.58 -10.55	30.43 0.91 -12.28	28.94 0.86 -13.29	28.19 0.80 -13.79	36.65 0.85 -21.47	33.03 0.98 -15.64	30.32 0.83 -15.44	33.86 0.98 -16.10	36.70 0.88 -21.00	34.21 1.60 -3.26	38.59 0.83 -22.90	38.24 0.56 -27.60	37.40 0.20 -33.65	18.67 0.22 -14.62	23.87 0.19 -20.36	36.06 0.18 -32.72	23.81 0.26 -19.02	26.69 0.19 -22.96	26.27 0.34 -19.35	12.29 0.41 -3.38
ERIE_WT_PWR 323693	12.68 -0.11 -1.36	12.77 -0.11 -1.73	12.20 -0.07 -0.62	12.19 -0.07 -0.06	12.38 -0.07 -0.83	18.00 -0.20 -0.96	15.47 -0.36 -1.04	14.26 -0.41 -1.08	15.53 -0.49 -1.69	17.08 -0.55 -1.23	14.81 -0.45 -1.21	17.50 -0.54 -1.27	16.03 -0.44 -1.65	28.65 -0.97 -0.27	16.63 -0.48 -2.26	12.47 -0.34 -2.73	6.76 -0.11 -3.33	5.15 -0.12 -1.45	5.24 -0.09 -2.01	6.34 -0.05 -3.23	6.33 -0.08 -1.88	5.77 -0.04 -2.27	8.48 0.00 -1.91	8.69 -0.14 -0.33
E_CANADA_CAP_HY 24051	31.56 0.60 -19.54	36.58 0.56 -24.86	21.21 0.59 -8.97	13.63 0.60 -0.82	24.09 0.58 -11.90	31.99 0.91 -13.85	30.67 0.90 -14.99	30.05 0.90 -15.55	39.55 1.00 -24.21	35.21 1.16 -17.64	32.45 0.99 -17.41	36.09 1.16 -18.15	39.53 1.03 -23.67	35.03 1.99 -3.69	42.44 1.06 -26.52	42.67 0.62 -31.96	42.73 0.20 -38.98	20.96 0.20 -16.93	27.09 0.18 -23.59	41.22 0.17 -37.89	26.80 0.25 -22.01	30.32 0.20 -26.57	29.31 0.33 -22.40	12.81 0.40 -3.91
E_CANADA_MHWK_HY 24050	12.35 0.91 0.00	11.98 0.82 0.00	12.49 0.84 0.00	13.16 0.95 0.00	12.50 0.88 0.00	18.69 1.45 0.00	16.17 1.38 0.00	14.98 1.39 0.00	15.82 1.49 0.00	18.06 1.65 0.00	15.43 1.38 0.00	18.41 1.63 0.00	16.32 1.50 0.00	31.97 2.62 0.00	16.18 1.32 0.00	11.06 0.98 0.00	3.87 0.33 0.00	4.15 0.33 0.00	3.62 0.30 0.00	3.43 0.27 0.00	4.93 0.40 0.00	3.83 0.29 0.00	7.09 0.52 0.00	9.03 0.52 0.00
E_FISHKILL___LBMP 23776	26.99 0.92 -14.64	30.64 0.85 -18.63	19.24 0.87 -6.72	13.70 0.88 -0.61	21.39 0.86 -8.91	28.96 1.36 -10.37	27.19 1.19 -11.22	26.38 1.15 -11.64	33.70 1.24 -18.12	31.07 1.47 -13.20	28.35 1.27 -13.03	31.85 1.49 -13.59	33.85 1.31 -17.72	34.43 2.36 -2.73	34.79 1.27 -18.65	33.47 0.88 -22.50	31.34 0.32 -27.47	16.11 0.34 -11.94	20.24 0.28 -16.63	30.12 0.27 -26.70	20.42 0.40 -15.50	22.55 0.30 -18.70	22.90 0.55 -15.77	11.93 0.67 -2.75
FAR ROCKAWAY___4 23548	27.01 1.09 -14.49	30.60 1.00 -18.44	19.34 1.04 -6.65	13.87 1.05 -0.61	21.47 1.02 -8.83	29.08 1.58 -10.26	-295.31 1.14 311.24	-296.04 1.16 310.80	-127.60 1.28 143.22	30.97 1.51 -13.06	28.32 1.37 -12.90	31.82 1.59 -13.45	33.76 1.40 -17.54	34.64 2.60 -2.70	34.66 1.37 -18.43	33.28 0.97 -22.22	31.03 0.34 -27.14	16.00 0.38 -11.80	20.06 0.31 -16.43	29.84 0.31 -26.37	20.34 0.50 -15.31	22.38 0.36 -18.48	22.77 0.62 -15.57	12.12 0.89 -2.72
FARRAGUT___LBMP 323566	26.95 1.03 -14.49	30.55 0.95 -18.44	19.28 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.15 1.68 -13.07	28.39 1.45 -12.89	31.91 1.69 -13.45	33.84 1.48 -17.54	34.75 2.71 -2.70	34.74 1.46 -18.42	33.32 1.01 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.79 -2.72
FENNER___WINDPWR 24204	12.19 0.21 -0.55	12.04 0.18 -0.70	12.09 0.18 -0.25	12.44 0.21 -0.02	12.14 0.18 -0.33	17.97 0.35 -0.39	15.56 0.36 -0.42	14.37 0.34 -0.44	15.38 0.37 -0.68	17.33 0.43 -0.50	14.87 0.33 -0.49	17.69 0.41 -0.51	15.86 0.37 -0.66	30.10 0.64 -0.11	16.07 0.35 -0.87	11.37 0.24 -1.05	4.91 0.08 -1.28	4.46 0.09 -0.56	4.16 0.07 -0.77	4.48 0.08 -1.24	5.36 0.11 -0.72	4.49 0.08 -0.87	7.45 0.14 -0.73	8.76 0.12 -0.13
FIBERTEK___ENERGY 23856	12.45 0.16 -0.86	12.38 0.13 -1.09	12.18 0.14 -0.39	12.40 0.16 -0.04	12.30 0.15 -0.52	18.11 0.28 -0.61	15.72 0.28 -0.66	14.54 0.27 -0.68	15.67 0.27 -1.06	17.48 0.30 -0.77	15.07 0.26 -0.76	17.88 0.31 -0.80	16.15 0.29 -1.04	29.97 0.45 -0.17	16.52 0.27 -1.39	11.95 0.19 -1.68	5.67 0.07 -2.05	4.79 0.07 -0.89	4.63 0.07 -1.24	5.22 0.07 -1.99	5.79 0.10 -1.16	5.01 0.07 -1.39	7.89 0.14 -1.18	8.82 0.11 -0.20
FITZPATRICK___ 23598	11.76 -0.19 -0.52	11.62 -0.20 -0.66	11.69 -0.20 -0.24	12.03 -0.20 -0.02	11.74 -0.20 -0.31	17.32 -0.28 -0.37	14.95 -0.23 -0.40	13.80 -0.21 -0.41	14.74 -0.23 -0.64	16.61 -0.26 -0.47	14.28 -0.23 -0.46	16.99 -0.27 -0.48	15.22 -0.23 -0.63	28.89 -0.56 -0.10	15.40 -0.26 -0.80	10.88 -0.17 -0.97	4.67 -0.06 -1.18	4.28 -0.06 -0.52	3.98 -0.06 -0.71	4.26 -0.04 -1.15	5.13 -0.07 -0.67	4.30 -0.05 -0.81	7.16 -0.10 -0.68	8.46 -0.16 -0.12
FORT ORANGE___ 23900	28.98 0.50 -17.05	33.32 0.46 -21.70	19.96 0.48 -7.83	13.45 0.53 -0.71	22.48 0.47 -10.38	30.08 0.76 -12.08	28.58 0.71 -13.08	27.84 0.67 -13.57	36.18 0.71 -21.13	32.62 0.82 -15.39	29.94 0.70 -15.19	33.45 0.83 -15.84	36.23 0.74 -20.67	33.88 1.33 -3.20	38.03 0.70 -22.47	37.63 0.47 -27.07	36.73 0.17 -33.01	18.36 0.19 -14.34	23.45 0.16 -19.98	35.40 0.15 -32.09	23.40 0.21 -18.65	26.22 0.16 -22.52	25.85 0.29 -18.98	12.17 0.35 -3.31
FORT_DRUM_COGEN 23780	12.00 0.20 -0.37	11.80 0.16 -0.48	11.98 0.16 -0.17	12.40 0.17 -0.02	12.03 0.18 -0.23	17.88 0.38 -0.26	15.52 0.45 -0.29	14.37 0.48 -0.30	15.31 0.51 -0.46	17.34 0.60 -0.34	14.88 0.50 -0.33	17.70 0.57 -0.35	15.77 0.50 -0.45	30.26 0.84 -0.07	15.88 0.44 -0.58	11.06 0.28 -0.69	4.49 0.09 -0.85	4.28 0.08 -0.37	3.89 0.06 -0.51	4.05 0.07 -0.82	5.10 0.08 -0.48	4.21 0.08 -0.58	7.24 0.18 -0.49	8.77 0.18 -0.08
FPL_FAR_ROCK_GT1 24212	27.01 1.09 -14.49	30.60 1.00 -18.44	19.34 1.04 -6.65	13.87 1.05 -0.61	21.47 1.02 -8.83	29.08 1.58 -10.26	-295.31 1.14 311.24	-296.04 1.16 310.80	-127.60 1.28 143.22	30.97 1.51 -13.06	28.32 1.37 -12.90	31.82 1.59 -13.45	33.76 1.40 -17.54	34.64 2.60 -2.70	34.66 1.37 -18.43	33.28 0.97 -22.22	31.03 0.34 -27.14	16.00 0.38 -11.80	20.06 0.31 -16.43	29.84 0.31 -26.37	20.34 0.50 -15.31	22.38 0.36 -18.48	22.77 0.62 -15.57	12.12 0.89 -2.72
FPL_FAR_ROCK_GT2 23815	27.01 1.09 -14.49	30.60 1.00 -18.44	19.34 1.04 -6.65	13.87 1.05 -0.61	21.47 1.02 -8.83	29.08 1.58 -10.26	-295.31 1.14 311.24	-296.04 1.16 310.80	-127.60 1.28 143.22	30.97 1.51 -13.06	28.32 1.37 -12.90	31.82 1.59 -13.45	33.76 1.40 -17.54	34.64 2.60 -2.70	34.66 1.37 -18.43	33.28 0.97 -22.22	31.03 0.34 -27.14	16.00 0.38 -11.80	20.06 0.31 -16.43	29.84 0.31 -26.37	20.34 0.50 -15.31	22.38 0.36 -18.48	22.77 0.62 -15.57	12.12 0.89 -2.72
FRANKLIN_FALL_HYD 24054	11.34 -0.09 0.00	11.11 -0.05 0.00	11.50 -0.15 0.00	12.05 -0.16 0.00	11.51 -0.11 0.00	17.07 -0.16 0.00	14.63 -0.16 0.00	13.47 -0.12 0.00	14.26 -0.08 0.00	16.36 -0.05 0.00	14.03 -0.02 0.00	16.71 -0.07 0.00	14.69 -0.14 0.00	28.91 -0.44 0.00	14.59 -0.27 0.00	9.83 -0.25 0.00	3.44 -0.11 0.00	3.71 -0.12 0.00	3.23 -0.09 0.00	3.05 -0.11 0.00	4.36 -0.18 0.00	3.43 -0.11 0.00	6.45 -0.13 0.00	8.38 -0.13 0.00

FREEPORT_EQUS_GT1 23764	26.94 1.02 -14.49	30.55 0.94 -18.44	19.30 1.00 -6.65	13.81 0.99 -0.61	21.43 0.98 -8.83	29.03 1.53 -10.26	-63.92 1.24 79.94	-64.71 1.22 79.52	-11.92 1.33 27.58	31.01 1.54 -13.07	28.33 1.38 -12.90	31.83 1.60 -13.45	33.75 1.39 -17.54	34.61 2.57 -2.70	34.65 1.36 -18.43	33.27 0.96 -22.22	31.02 0.33 -27.14	16.00 0.38 -11.80	20.05 0.30 -16.43	29.83 0.30 -26.37	20.33 0.49 -15.31	22.37 0.35 -18.48	22.76 0.61 -15.57	12.04 0.81 -2.72
FREEPORT___CT2 23818	26.94 1.02 -14.49	30.55 0.94 -18.44	19.30 1.00 -6.65	13.81 0.99 -0.61	21.43 0.98 -8.83	29.03 1.53 -10.26	-63.92 1.24 79.94	-64.71 1.22 79.52	-11.92 1.33 27.58	31.01 1.54 -13.07	28.33 1.38 -12.90	31.83 1.60 -13.45	33.75 1.39 -17.54	34.61 2.57 -2.70	34.65 1.36 -18.43	33.27 0.96 -22.22	31.02 0.33 -27.14	16.00 0.38 -11.80	20.05 0.30 -16.43	29.83 0.30 -26.37	20.33 0.49 -15.31	22.37 0.35 -18.48	22.76 0.61 -15.57	12.04 0.81 -2.72
FULTON COGEN____ 23766	12.07 -0.01 -0.66	11.96 -0.03 -0.83	11.92 -0.03 -0.30	12.21 -0.02 -0.03	12.00 -0.02 -0.40	17.69 0.00 -0.47	15.32 0.03 -0.50	14.15 0.04 -0.52	15.18 0.03 -0.81	17.02 0.02 -0.59	14.66 0.02 -0.58	17.41 0.03 -0.61	15.66 0.04 -0.79	29.45 -0.02 -0.13	15.92 0.02 -1.05	11.36 0.02 -1.26	5.10 0.01 -1.54	4.50 0.01 -0.67	4.26 0.01 -0.93	4.67 0.01 -1.50	5.42 0.02 -0.87	4.61 0.01 -1.05	7.48 0.03 -0.88	8.64 -0.02 -0.15
FULTON___LFGE 323630	31.59 1.22 -18.95	36.42 1.16 -24.11	21.54 1.19 -8.70	14.23 1.23 -0.79	24.36 1.21 -11.53	32.61 1.95 -13.43	31.24 1.92 -14.54	30.51 1.84 -15.08	39.76 1.95 -23.48	35.71 2.20 -17.10	32.78 1.85 -16.88	36.58 2.20 -17.60	39.72 1.93 -22.96	36.72 3.79 -3.58	42.35 1.95 -25.54	42.11 1.24 -30.78	41.51 0.43 -37.54	20.59 0.46 -16.31	26.45 0.42 -22.71	40.05 0.40 -36.48	26.31 0.57 -21.20	29.57 0.43 -25.59	28.89 0.75 -21.57	13.16 0.89 -3.76
G.F.CEMENT___DRP 24184	29.94 1.01 -17.50	34.41 0.98 -22.27	20.66 0.98 -8.04	13.95 1.01 -0.73	23.29 1.01 -10.66	31.21 1.57 -12.41	29.65 1.42 -13.44	28.83 1.30 -13.94	37.43 1.40 -21.70	33.77 1.55 -15.81	30.90 1.24 -15.60	34.55 1.50 -16.27	37.35 1.31 -21.22	34.99 2.35 -3.29	39.21 1.16 -23.20	38.81 0.77 -27.96	37.91 0.29 -34.07	18.93 0.31 -14.80	24.24 0.31 -20.61	36.57 0.30 -33.11	24.20 0.42 -19.25	27.09 0.32 -23.23	26.73 0.58 -19.58	12.60 0.68 -3.42
GARDENVILLE___LBMP 24039	12.64 -0.14 -1.35	12.74 -0.14 -1.72	12.16 -0.10 -0.62	12.16 -0.10 -0.06	12.36 -0.09 -0.82	17.94 -0.25 -0.96	15.43 -0.40 -1.04	14.22 -0.45 -1.08	15.48 -0.53 -1.68	17.03 -0.60 -1.22	14.76 -0.50 -1.21	17.45 -0.59 -1.26	15.98 -0.48 -1.64	28.55 -1.07 -0.27	16.58 -0.53 -2.25	12.43 -0.37 -2.71	6.73 -0.12 -3.31	5.13 -0.14 -1.44	5.22 -0.10 -2.00	6.31 -0.06 -3.22	6.31 -0.09 -1.87	5.74 -0.05 -2.26	8.45 -0.02 -1.90	8.66 -0.17 -0.33
GENERAL___MILLS 23808	12.67 -0.12 -1.36	12.77 -0.12 -1.73	12.19 -0.08 -0.62	12.19 -0.08 -0.06	12.38 -0.07 -0.83	17.99 -0.21 -0.96	15.46 -0.37 -1.04	14.26 -0.42 -1.08	15.52 -0.50 -1.69	17.08 -0.56 -1.23	14.80 -0.46 -1.21	17.49 -0.55 -1.27	16.03 -0.44 -1.65	28.63 -0.99 -0.27	16.63 -0.49 -2.26	12.47 -0.34 -2.73	6.76 -0.11 -3.33	5.15 -0.13 -1.45	5.24 -0.09 -2.01	6.33 -0.05 -3.23	6.33 -0.08 -1.88	5.77 -0.04 -2.27	8.48 0.00 -1.91	8.69 -0.15 -0.33
GE_PLASTICS___DRP 24183	29.15 0.56 -17.17	33.53 0.53 -21.84	20.09 0.56 -7.88	13.52 0.59 -0.72	22.63 0.55 -10.45	30.25 0.85 -12.17	28.73 0.77 -13.17	27.97 0.71 -13.66	36.36 0.75 -21.27	32.77 0.87 -15.50	30.07 0.73 -15.29	33.61 0.88 -15.95	36.41 0.78 -20.80	33.99 1.42 -3.22	38.25 0.74 -22.65	37.88 0.50 -27.29	37.00 0.18 -33.28	18.48 0.20 -14.46	23.62 0.17 -20.14	35.69 0.16 -32.37	23.60 0.23 -18.83	26.45 0.17 -22.73	26.06 0.32 -19.16	12.24 0.39 -3.34
GILBOA___1 23756	28.74 0.65 -16.66	32.97 0.61 -21.20	19.99 0.70 -7.65	13.62 0.71 -0.70	22.45 0.68 -10.14	30.01 0.97 -11.80	28.41 0.85 -12.78	27.64 0.79 -13.26	35.80 0.83 -20.64	32.40 0.96 -15.04	29.68 0.79 -14.84	33.23 0.97 -15.47	35.88 0.88 -20.18	34.05 1.58 -3.12	37.53 0.83 -21.84	36.97 0.56 -26.33	35.86 0.20 -32.12	18.00 0.22 -13.96	22.94 0.18 -19.44	34.54 0.17 -31.21	22.91 0.25 -18.13	25.62 0.20 -21.88	25.38 0.37 -18.44	12.17 0.45 -3.22
GILBOA___2 23757	28.74 0.65 -16.66	32.97 0.61 -21.20	19.99 0.70 -7.65	13.62 0.71 -0.70	22.45 0.68 -10.14	30.01 0.97 -11.80	28.41 0.85 -12.78	27.64 0.79 -13.26	35.80 0.83 -20.64	32.40 0.96 -15.04	29.68 0.79 -14.84	33.23 0.97 -15.47	35.88 0.88 -20.18	34.05 1.58 -3.12	37.53 0.83 -21.84	36.97 0.56 -26.33	35.86 0.20 -32.12	18.00 0.22 -13.96	22.94 0.18 -19.44	34.54 0.17 -31.21	22.91 0.25 -18.13	25.62 0.20 -21.88	25.38 0.37 -18.44	12.17 0.45 -3.22
GILBOA___3 23758	28.74 0.65 -16.66	32.97 0.61 -21.20	19.99 0.70 -7.65	13.62 0.71 -0.70	22.45 0.68 -10.14	30.01 0.97 -11.80	28.41 0.85 -12.78	27.64 0.79 -13.26	35.80 0.83 -20.64	32.40 0.96 -15.04	29.68 0.79 -14.84	33.23 0.97 -15.47	35.88 0.88 -20.18	34.05 1.58 -3.12	37.53 0.83 -21.84	36.97 0.56 -26.33	35.86 0.20 -32.12	18.00 0.22 -13.96	22.94 0.18 -19.44	34.54 0.17 -31.21	22.91 0.25 -18.13	25.62 0.20 -21.88	25.38 0.37 -18.44	12.17 0.45 -3.22
GILBOA___4 23759	28.74 0.65 -16.66	32.97 0.61 -21.20	19.99 0.70 -7.65	13.62 0.71 -0.70	22.45 0.68 -10.14	30.01 0.97 -11.80	28.41 0.85 -12.78	27.64 0.79 -13.26	35.80 0.83 -20.64	32.40 0.96 -15.04	29.68 0.79 -14.84	33.23 0.97 -15.47	35.88 0.88 -20.18	34.05 1.58 -3.12	37.53 0.83 -21.84	36.97 0.56 -26.33	35.86 0.20 -32.12	18.00 0.22 -13.96	22.94 0.18 -19.44	34.54 0.17 -31.21	22.91 0.25 -18.13	25.62 0.20 -21.88	25.38 0.37 -18.44	12.17 0.45 -3.22
GILBOA____ 23599	28.74 0.65 -16.66	32.97 0.61 -21.20	19.99 0.70 -7.65	13.62 0.71 -0.70	22.45 0.68 -10.14	30.01 0.97 -11.80	28.41 0.85 -12.78	27.64 0.79 -13.26	35.80 0.83 -20.64	32.40 0.96 -15.04	29.68 0.79 -14.84	33.23 0.97 -15.47	35.88 0.88 -20.18	34.05 1.58 -3.12	37.53 0.83 -21.84	36.97 0.56 -26.33	35.86 0.20 -32.12	18.00 0.22 -13.96	22.94 0.18 -19.44	34.54 0.17 -31.21	22.91 0.25 -18.13	25.62 0.20 -21.88	25.38 0.37 -18.44	12.17 0.45 -3.22
GINNA____ 23603	11.90 -0.54 -1.01	11.91 -0.54 -1.29	11.56 -0.55 -0.47	11.68 -0.57 -0.04	11.70 -0.54 -0.62	17.14 -0.81 -0.72	14.87 -0.69 -0.77	13.76 -0.64 -0.80	14.91 -0.68 -1.25	16.57 -0.75 -0.91	14.33 -0.62 -0.90	17.00 -0.72 -0.94	15.43 -0.61 -1.23	28.24 -1.31 -0.20	15.86 -0.65 -1.65	11.63 -0.44 -2.00	5.83 -0.16 -2.43	4.71 -0.18 -1.06	4.65 -0.14 -1.47	5.41 -0.12 -2.37	5.73 -0.17 -1.37	5.06 -0.14 -1.66	7.73 -0.25 -1.40	8.32 -0.43 -0.24
GLEN PARK____ 23778	12.09 0.27 -0.39	11.89 0.23 -0.50	12.06 0.23 -0.18	12.47 0.25 -0.02	12.11 0.25 -0.24	18.01 0.50 -0.28	15.65 0.57 -0.30	14.49 0.58 -0.31	15.45 0.63 -0.48	17.50 0.74 -0.35	15.01 0.62 -0.35	17.85 0.70 -0.36	15.92 0.63 -0.47	30.51 1.09 -0.08	16.04 0.57 -0.61	11.18 0.37 -0.73	4.56 0.12 -0.89	4.33 0.12 -0.38	3.95 0.09 -0.54	4.12 0.10 -0.86	5.17 0.14 -0.50	4.27 0.12 -0.61	7.32 0.24 -0.51	8.83 0.24 -0.09
GLENWOOD_IC_1_G5 23712	26.94 1.02 -14.49	30.54 0.94 -18.44	19.27 0.97 -6.65	13.79 0.97 -0.61	21.40 0.95 -8.83	28.99 1.49 -10.26	-21.97 1.20 37.96	-22.77 1.18 37.54	9.04 1.30 6.60	31.00 1.53 -13.07	28.31 1.36 -12.90	31.81 1.59 -13.45	33.75 1.39 -17.54	34.60 2.56 -2.70	34.65 1.37 -18.43	33.27 0.96 -22.22	31.02 0.34 -27.14	16.00 0.37 -11.80	20.05 0.30 -16.43	29.82 0.30 -26.37	20.30 0.46 -15.31	22.36 0.34 -18.48	22.79 0.64 -15.57	12.02 0.80 -2.72
GLENWOOD_IC_2_G1 23688	26.91 0.99 -14.49	30.51 0.91 -18.44	19.25 0.94 -6.65	13.76 0.95 -0.61	21.37 0.92 -8.83	28.95 1.46 -10.26	27.14 1.25 -11.11	26.34 1.22 -11.52	33.60 1.33 -17.93	31.04 1.57 -13.07	28.33 1.38 -12.90	31.84 1.61 -13.45	33.78 1.41 -17.54	34.64 2.59 -2.70	34.67 1.39 -18.43	33.28 0.97 -22.22	31.03 0.34 -27.14	16.00 0.38 -11.80	20.06 0.30 -16.43	29.83 0.30 -26.37	20.30 0.46 -15.31	22.37 0.34 -18.48	22.77 0.62 -15.57	11.99 0.77 -2.72

GLENWOOD_IC_3_G1 23689	26.91 0.99 -14.49	30.51 0.91 -18.44	19.25 0.94 -6.65	13.76 0.95 -0.61	21.37 0.92 -8.83	28.95 1.46 -10.26	27.14 1.25 -11.11	26.34 1.22 -11.52	33.60 1.33 -17.93	31.04 1.57 -13.07	28.33 1.38 -12.90	31.84 1.61 -13.45	33.78 1.41 -17.54	34.64 2.59 -2.70	34.67 1.39 -18.43	33.28 0.97 -22.22	31.03 0.34 -27.14	16.00 0.38 -11.80	20.06 0.30 -16.43	29.83 0.30 -26.37	20.30 0.46 -15.31	22.37 0.34 -18.48	22.77 0.62 -15.57	11.99 0.77 -2.72
GLENWOOD___4 23550	26.94 1.02 -14.49	30.54 0.94 -18.44	19.27 0.97 -6.65	13.79 0.97 -0.61	21.40 0.95 -8.83	28.99 1.49 -10.26	-22.01 1.24 38.03	-22.81 1.22 37.62	9.03 1.33 6.63	31.04 1.56 -13.07	28.34 1.39 -12.90	31.85 1.63 -13.45	33.79 1.42 -17.54	34.67 2.62 -2.70	34.68 1.40 -18.43	33.29 0.98 -22.22	31.03 0.35 -27.14	16.00 0.38 -11.80	20.06 0.31 -16.43	29.83 0.30 -26.37	20.31 0.47 -15.31	22.37 0.35 -18.48	22.79 0.64 -15.57	12.02 0.80 -2.72
GLENWOOD___5 23614	26.94 1.02 -14.49	30.54 0.94 -18.44	19.27 0.97 -6.65	13.79 0.97 -0.61	21.40 0.95 -8.83	28.99 1.49 -10.26	-22.01 1.24 38.03	-22.81 1.22 37.62	9.03 1.33 6.63	31.04 1.56 -13.07	28.34 1.39 -12.90	31.85 1.63 -13.45	33.79 1.42 -17.54	34.67 2.62 -2.70	34.68 1.40 -18.43	33.29 0.98 -22.22	31.03 0.35 -27.14	16.00 0.38 -11.80	20.06 0.31 -16.43	29.83 0.30 -26.37	20.31 0.47 -15.31	22.37 0.35 -18.48	22.79 0.64 -15.57	12.02 0.80 -2.72
GLOBAL GREEN_PORT_GT1 23814	27.73 1.81 -14.49	31.31 1.71 -18.44	20.11 1.81 -6.65	14.67 1.85 -0.61	22.27 1.82 -8.83	30.38 2.89 -10.26	51.42 2.58 -34.05	50.50 2.44 -34.47	46.36 2.61 -29.41	32.46 2.99 -13.07	29.59 2.64 -12.90	33.38 3.16 -13.45	35.10 2.74 -17.54	37.29 5.25 -2.70	36.03 2.74 -18.43	34.21 1.90 -22.22	31.34 0.66 -27.14	16.36 0.74 -11.80	20.37 0.62 -16.43	30.14 0.62 -26.37	20.79 0.95 -15.31	22.71 0.69 -18.48	23.36 1.21 -15.57	12.69 1.47 -2.72
GLOBE___DSASP 323697	12.33 -0.38 -1.28	12.44 -0.35 -1.63	11.93 -0.31 -0.59	11.92 -0.34 -0.05	12.11 -0.29 -0.78	17.47 -0.68 -0.91	15.00 -0.77 -0.98	13.77 -0.84 -1.02	14.96 -0.96 -1.59	16.39 -1.17 -1.16	14.22 -0.97 -1.14	16.80 -1.17 -1.19	15.40 -0.98 -1.55	27.56 -2.04 -0.26	15.96 -1.02 -2.12	11.94 -0.70 -2.56	6.42 -0.25 -3.12	4.92 -0.27 -1.36	4.99 -0.22 -1.89	6.01 -0.17 -3.03	6.04 -0.26 -1.76	5.50 -0.17 -2.13	8.13 -0.23 -1.79	8.37 -0.45 -0.31
GOETHSLN___LBMP 323567	26.92 1.00 -14.49	30.51 0.91 -18.44	19.23 0.93 -6.65	13.75 0.94 -0.61	21.35 0.90 -8.82	28.93 1.43 -10.26	27.14 1.25 -11.10	26.34 1.23 -11.52	33.62 1.35 -17.93	31.09 1.63 -13.07	28.33 1.39 -12.89	31.84 1.61 -13.45	33.78 1.42 -17.54	34.63 2.59 -2.70	34.68 1.40 -18.42	33.28 0.97 -22.22	31.03 0.35 -27.13	16.01 0.38 -11.79	20.05 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.36 0.34 -18.47	22.76 0.62 -15.57	11.99 0.77 -2.72
GOODYEAR_LAKE_HYD 323669	14.60 0.53 -2.64	14.99 0.48 -3.36	13.36 0.50 -1.21	12.84 0.52 -0.11	13.72 0.49 -1.60	19.91 0.80 -1.87	17.53 0.73 -2.02	16.43 0.74 -2.10	18.40 0.80 -3.27	19.73 0.94 -2.38	17.20 0.80 -2.35	20.17 0.94 -2.45	18.86 0.84 -3.19	31.37 1.49 -0.53	20.47 1.03 -4.58	16.29 0.69 -5.52	10.52 0.24 -6.73	7.01 0.26 -2.93	7.61 0.22 -4.08	9.92 0.22 -6.55	8.65 0.32 -3.80	8.38 0.24 -4.59	10.88 0.44 -3.87	9.66 0.47 -0.68
GOUDEY___7 23579	14.53 0.38 -2.72	14.95 0.33 -3.46	13.26 0.36 -1.25	12.74 0.41 -0.11	13.66 0.38 -1.66	19.82 0.66 -1.93	17.35 0.48 -2.09	16.22 0.46 -2.16	18.16 0.45 -3.37	19.39 0.53 -2.45	16.92 0.45 -2.42	19.87 0.56 -2.53	18.64 0.53 -3.29	30.80 0.91 -0.54	20.08 0.61 -4.61	16.06 0.42 -5.56	10.49 0.15 -6.79	6.94 0.16 -2.95	7.57 0.14 -4.11	9.90 0.14 -6.60	8.57 0.21 -3.83	8.33 0.16 -4.62	10.78 0.31 -3.90	9.47 0.28 -0.68
GOUDEY___8 23580	14.52 0.37 -2.72	14.94 0.32 -3.46	13.25 0.35 -1.25	12.73 0.40 -0.11	13.66 0.38 -1.66	19.80 0.64 -1.93	17.34 0.47 -2.09	16.21 0.45 -2.16	18.15 0.44 -3.37	19.38 0.52 -2.45	16.90 0.43 -2.42	19.85 0.55 -2.53	18.63 0.51 -3.29	30.76 0.87 -0.54	20.06 0.59 -4.61	16.05 0.40 -5.56	10.49 0.15 -6.79	6.93 0.16 -2.95	7.57 0.14 -4.11	9.89 0.14 -6.60	8.57 0.20 -3.83	8.32 0.15 -4.62	10.77 0.30 -3.90	9.46 0.28 -0.68
GOWANUS_GT1_1 24077	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_2 24078	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_3 24079	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_4 24080	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_5 24084	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_6 24111	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_7 24112	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT1_8 24113	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72

GOWANUS_GT2_1 24114	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_2 24115	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_3 24116	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_4 24117	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_5 24118	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_6 24119	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT2_7 24120	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 		

GOWANUS_GT4_2 24131	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_3 24132	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_4 24133	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_5 24134	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_6 24135	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_7 24136	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GOWANUS_GT4_8 24137	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
GREENIDGE___3 23582	13.39 0.27 -1.69	13.52 0.21 -2.15	12.67 0.24 -0.78	12.57 0.29 -0.07	12.93 0.28 -1.03	18.91 0.48 -1.20	16.43 0.35 -1.29	15.29 0.36 -1.34	16.77 0.34 -2.09	18.35 0.42 -1.52	15.90 0.35 -1.50	18.78 0.43 -1.57	17.29 0.42 -2.04	30.39 0.70 -0.34	18.08 0.40 -2.82	13.76 0.27 -3.41	7.80 0.10 -4.16	5.73 0.10 -1.81	5.93 0.09 -2.52	7.31 0.11 -4.04	7.04 0.16 -2.34	6.49 0.12 -2.83	9.20 0.24 -2.39	9.09 0.17 -0.41
GREENIDGE___4 23583	13.39 0.27 -1.69	13.52 0.21 -2.15	12.67 0.24 -0.78	12.57 0.29 -0.07	12.93 0.28 -1.03	18.91 0.48 -1.20	16.43 0.35 -1.29	15.29 0.36 -1.34	16.77 0.34 -2.09	18.35 0.42 -1.52	15.90 0.35 -1.50	18.78 0.43 -1.57	17.29 0.42 -2.04	30.39 0.70 -0.34	18.08 0.40 -2.82	13.76 0.27 -3.41	7.80 0.10 -4.16	5.73 0.10 -1.81	5.93 0.09 -2.52	7.31 0.11 -4.04	7.04 0.16 -2.34	6.49 0.12 -2.83	9.20 0.24 -2.39	9.09 0.17 -0.41
GROVEVILLE___HYD 323602	27.09 1.06 -14.60	30.71 0.97 -18.58	19.36 1.01 -6.70	13.84 1.02 -0.61	21.50 0.99 -8.89	29.14 1.57 -10.34	27.37 1.40 -11.19	26.56 1.36 -11.61	33.87 1.46 -18.07	31.30 1.73 -13.16	28.54 1.50 -12.99	32.08 1.75 -13.55	34.04 1.54 -17.67	34.88 2.82 -2.72	34.96 1.51 -18.60	33.68 1.04 -22.56	31.52 0.37 -27.60	16.23 0.40 -12.00	20.36 0.33 -16.71	30.28 0.32 -26.81	20.55 0.46 -15.55	22.67 0.35 -18.77	23.04 0.64 -15.82	12.04 0.77 -2.76
HAMPSHIRE___PAPER_HYD 323593	11.45 0.01 0.00	11.17 0.01 0.00	11.63 -0.02 0.00	12.19 -0.02 0.00	11.62 -0.01 0.00	17.26 0.03 0.00	14.75 -0.03 0.00	13.61 0.02 0.00	14.38 0.05 0.00	16.49 0.09 0.00	14.12 0.07 0.00	16.84 0.06 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.77 -0.09 0.00	9.99 -0.10 0.00	3.50 -0.04 0.00	3.78 -0.05 0.00	3.27 -0.04 0.00	3.11 -0.05 0.00	4.46 -0.07 0.00	3.53 -0.02 0.00	6.57 -0.01 0.00	8.55 0.04 0.00
HARDSCRABBLE_WT_PWR 323673	12.14 0.71 0.00	11.79 0.63 0.00	12.30 0.65 0.00	12.95 0.74 0.00	12.30 0.67 0.00	18.35 1.12 0.00	15.85 1.06 0.00	14.68 1.08 0.00	15.51 1.17 0.00	17.71 1.31 0.00	15.14 1.09 0.00	18.06 1.28 0.00	16.02 1.20 0.00	31.41 2.07 0.00	15.87 1.01 0.00	10.82 0.74 0.00	3.79 0.24 0.00	4.05 0.22 0.00	3.53 0.21 0.00	3.34 0.18 0.00	4.80 0.27 0.00	3.74 0.19 0.00	6.91 0.33 0.00	8.83 0.33 0.00
HARZA MOOSE___RIVER 24016	11.61 0.19 0.00	11.32 0.16 0.00	11.81 0.16 0.00	12.39 0.17 0.00	11.79 0.17 0.00	17.59 0.35 0.00	15.17 0.38 0.00	13.98 0.39 0.00	14.75 0.42 0.00	16.90 0.50 0.00	14.45 0.40 0.00	17.25 0.47 0.00	15.22 0.40 0.00	30.05 0.69 -0.01	15.49 0.35 -0.28	10.65 0.23 -0.34	3.76 0.08 -0.13	3.90 0.07 0.00	3.38 0.06 0.00	3.38 0.07 -0.15	4.85 0.08 -0.23	3.90 0.07 -0.28	6.95 0.14 -0.24	8.69 0.14 -0.04
HEMPSTEAD___ 23647	26.90 0.98 -14.49	30.50 0.90 -18.44	19.25 0.95 -6.65	13.76 0.95 -0.61	21.38 0.93 -8.83	28.96 1.46 -10.26	-30.71 1.22 46.71	-31.50 1.20 46.29	4.68 1.31 10.97	31.00 1.53 -13.07	28.32 1.37 -12.90	31.83 1.60 -13.45	33.75 1.39 -17.54	34.61 2.56 -2.70	34.65 1.36 -18.43	33.27 0.96 -22.22	31.02 0.33 -27.14	16.00 0.37 -11.80	20.04 0.30 -16.43	29.82 0.30 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.76 0.61 -15.57	12.00 0.78 -2.72
HICKLING___1 23621	14.06 0.49 -2.14	14.29 0.41 -2.73	13.10 0.47 -0.99	12.85 0.55 -0.09	13.45 0.52 -1.31	19.63 0.88 -1.52	17.01 0.59 -1.64	15.85 0.55 -1.71	17.50 0.51 -2.65	18.96 0.62 -1.93	16.47 0.51 -1.91	19.42 0.66 -1.99	18.04 0.62 -2.59	30.87 1.10 -0.43	19.11 0.64 -3.61	14.86 0.42 -4.36	9.02 0.15 -5.32	6.30 0.16 -2.31	6.69 0.15 -3.22	8.48 0.16 -5.17	7.77 0.24 -3.00	7.34 0.18 -3.62	10.00 0.37 -3.05	9.35 0.31 -0.53
HICKLING___2 23622	14.06 0.49 -2.14	14.29 0.41 -2.73	13.10 0.47 -0.99	12.85 0.55 -0.09	13.45 0.52 -1.31	19.63 0.88 -1.52	17.01 0.59 -1.64	15.85 0.55 -1.71	17.50 0.51 -2.65	18.96 0.62 -1.93	16.47 0.51 -1.91	19.42 0.66 -1.99	18.04 0.62 -2.59	30.87 1.10 -0.43	19.11 0.64 -3.61	14.86 0.42 -4.36	9.02 0.15 -5.32	6.30 0.16 -2.31	6.69 0.15 -3.22	8.48 0.16 -5.17	7.77 0.24 -3.00	7.34 0.18 -3.62	10.00 0.37 -3.05	9.35 0.31 -0.53
HIGH FALLS___HY 23754	26.97 0.83 -14.71	30.62 0.74 -18.71	19.16 0.76 -6.75	13.58 0.75 -0.62	21.31 0.74 -8.96	28.84 1.19 -10.42	27.17 1.11 -11.27	26.41 1.12 -11.70	33.78 1.23 -18.21	31.15 1.47 -13.27	28.43 1.29 -13.09	31.95 1.52 -13.65	33.96 1.33 -17.81	34.45 2.36 -2.74	34.90 1.27 -18.77	33.47 0.87 -22.52	31.28 0.31 -27.42	16.09 0.34 -11.92	20.20 0.28 -16.60	29.95 0.26 -26.53	20.20 0.37 -15.29	22.28 0.28 -18.45	22.63 0.50 -15.55	11.79 0.57 -2.71

HILLBURN___GT 23639	26.28 0.97 -13.88	29.71 0.89 -17.67	18.93 0.91 -6.37	13.71 0.91 -0.58	20.96 0.88 -8.45	28.48 1.41 -9.83	26.66 1.24 -10.64	25.84 1.21 -11.04	32.82 1.31 -17.18	30.47 1.55 -12.52	27.75 1.34 -12.35	31.22 1.55 -12.88	32.98 1.36 -16.80	34.38 2.45 -2.58	33.66 1.33 -17.47	32.09 0.93 -21.07	29.62 0.33 -25.74	15.38 0.36 -11.19	19.20 0.30 -15.58	28.45 0.29 -25.01	19.47 0.42 -14.52	21.39 0.33 -17.52	21.93 0.58 -14.77	11.79 0.71 -2.58
HISHELDN_WT_PWR 323625	12.75 -0.16 -1.48	12.87 -0.18 -1.89	12.19 -0.13 -0.68	12.15 -0.12 -0.06	12.41 -0.12 -0.90	18.00 -0.28 -1.05	15.50 -0.43 -1.14	14.32 -0.45 -1.18	15.62 -0.55 -1.84	17.15 -0.60 -1.34	14.84 -0.54 -1.32	17.48 -0.67 -1.38	16.05 -0.57 -1.80	28.37 -1.28 -0.30	16.69 -0.64 -2.47	12.62 -0.44 -2.98	7.03 -0.15 -3.64	5.25 -0.16 -1.58	5.40 -0.12 -2.20	6.62 -0.08 -3.53	6.48 -0.10 -2.05	5.95 -0.06 -2.48	8.61 -0.05 -2.09	8.70 -0.17 -0.36
HOLTSVILLE_IC_1 23690	27.04 1.12 -14.49	30.64 1.04 -18.44	19.41 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	51.03 1.50 -34.74	50.18 1.44 -35.15	45.63 1.54 -29.75	31.22 1.74 -13.07	28.50 1.56 -12.90	32.08 1.85 -13.45	33.95 1.59 -17.54	35.04 3.00 -2.70	34.87 1.59 -18.43	33.42 1.12 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.10 0.88 -2.72
HOLTSVILLE_IC_10 23699	27.13 1.20 -14.49	30.73 1.13 -18.44	19.49 1.18 -6.65	14.00 1.18 -0.61	21.61 1.16 -8.83	29.34 1.85 -10.26	48.16 1.63 -31.74	47.31 1.56 -32.16	44.27 1.68 -28.25	31.38 1.91 -13.07	28.65 1.70 -12.90	32.26 2.03 -13.45	34.11 1.74 -17.54	35.36 3.31 -2.70	35.04 1.75 -18.43	33.53 1.23 -22.22	31.11 0.42 -27.14	16.10 0.48 -11.80	20.12 0.37 -16.43	29.90 0.37 -26.37	20.45 0.61 -15.31	22.45 0.43 -18.48	22.90 0.76 -15.57	12.17 0.95 -2.72
HOLTSVILLE_IC_2 23691	27.04 1.12 -14.49	30.64 1.04 -18.44	19.41 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	51.03 1.50 -34.74	50.18 1.44 -35.15	45.63 1.54 -29.75	31.22 1.74 -13.07	28.50 1.56 -12.90	32.08 1.85 -13.45	33.95 1.59 -17.54	35.04 3.00 -2.70	34.87 1.59 -18.43	33.42 1.12 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.10 0.88 -2.72
HOLTSVILLE_IC_3 23692	27.04 1.12 -14.49	30.64 1.04 -18.44	19.41 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	51.03 1.50 -34.74	50.18 1.44 -35.15	45.63 1.54 -29.75	31.22 1.74 -13.07	28.50 1.56 -12.90	32.08 1.85 -13.45	33.95 1.59 -17.54	35.04 3.00 -2.70	34.87 1.59 -18.43	33.42 1.12 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.10 0.88 -2.72
HOLTSVILLE_IC_4 23693	27.04 1.12 -14.49	30.64 1.04 -18.44	19.41 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	51.03 1.50 -34.74	50.18 1.44 -35.15	45.63 1.54 -29.75	31.22 1.74 -13.07	28.50 1.56 -12.90	32.08 1.85 -13.45	33.95 1.59 -17.54	35.04 3.00 -2.70	34.87 1.59 -18.43	33.42 1.12 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.10 0.88 -2.72
HOLTSVILLE_IC_5 23694	27.04 1.12 -14.49	30.64 1.04 -18.44	19.41 1.10 -6.65	13.91 1.10 -0.61	21.53 1.08 -8.83	29.21 1.71 -10.26	51.03 1.50 -34.74	50.18 1.44 -35.15	45.63 1.54 -29.75	31.22 1.74 -13.07	28.50 1.56 -12.90	32.08 1.85 -13.45	33.95 1.59 -17.54	35.04 3.00 -2.70	34.87 1.59 -18.43	33.42 1.12 -22.22	31.07 0.38 -27.14	16.06 0.44 -11.80	20.09 0.34 -16.43	29.87 0.34 -26.37	20.40 0.56 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.10 0.88 -2.72
HOLTSVILLE_IC_6 23695	27.13 1.20 -14.49	30.73 1.13 -18.44	19.49 1.18 -6.65	14.00 1.18 -0.61	21.61 1.16 -8.83	29.34 1.85 -10.26	48.16 1.63 -31.74	47.31 1.56 -32.16	44.27 1.68 -28.25	31.38 1.91 -13.07	28.65 1.70 -12.90	32.26 2.03 -13.45	34.11 1.74 -17.54	35.36 3.31 -2.70	35.04 1.75 -18.43	33.53 1.23 -22.22	31.11 0.42 -27.14	16.10 0.48 -11.80	20.12 0.37 -16.43	29.90 0.37 -26.37	20.45 0.61 -15.31	22.45 0.43 -18.48	22.90 0.76 -15.57	12.17 0.95 -2.72
HOLTSVILLE_IC_7 23696	27.13 1.20 -14.49	30.73 1.13 -18.44	19.49 1.18 -6.65	14.00 1.18 -0.61	21.61 1.16 -8.83	29.34 1.85 -10.26	48.16 1.63 -31.74	47.31 1.56 -32.16	44.27 1.68 -28.25	31.38 1.91 -13.07	28.65 1.70 -12.90	32.26 2.03 -13.45	34.11 1.74 -17.54	35.36 3.31 -2.70	35.04 1.75 -18.43	33.53 1.23 -22.22	31.11 0.42 -27.14	16.10 0.48 -11.80	20.12 0.37 -16.43	29.90 0.37 -26.37	20.45 0.61 -15.31	22.45 0.43 -18.48	22.90 0.76 -15.57	12.17 0.95 -2.72
HOLTSVILLE_IC_8 23697	27.13 1.20 -14.49	30.73 1.13 -18.44	19.49 1.18 -6.65	14.00 1.18 -0.61	21.61 1.16 -8.83	29.34 1.85 -10.26	48.16 1.63 -31.74	47.31 1.56 -32.16	44.27 1.68 -28.25	31.38 1.91 -13.07	28.65 1.70 -12.90	32.26 2.03 -13.45	34.11 1.74 -17.54	35.36 3.31 -2.70	35.04 1.75 -18.43	33.53 1.23 -22.22	31.11 0.42 -27.14	16.10 0.48 -11.80	20.12 0.37 -16.43	29.90 0.37 -26.37	20.45 0.61 -15.31	22.45 0.43 -18.48	22.90 0.76 -15.57	12.17 0.95 -2.72
HOLTSVILLE_IC_9 23698	27.13 1.20 -14.49	30.73 1.13 -18.44	19.49 1.18 -6.65	14.00 1.18 -0.61	21.61 1.16 -8.83	29.34 1.85 -10.26	48.16 1.63 -31.74	47.31 1.56 -32.16	44.27 1.68 -28.25	31.38 1.91 -13.07	28.65 1.70 -12.90	32.26 2.03 -13.45	34.11 1.74 -17.54	35.36 3.31 -2.70	35.04 1.75 -18.43	33.53 1.23 -22.22	31.11 0.42 -27.14	16.10 0.48 -11.80	20.12 0.37 -16.43	29.90 0.37 -26.37	20.45 0.61 -15.31	22.45 0.43 -18.48	22.90 0.76 -15.57	12.17 0.95 -2.72
HOWARD_WT_PWR 323690	13.42 0.17 -1.82	13.54 0.06 -2.32	12.56 0.07 -0.84	12.42 0.13 -0.08	12.87 0.14 -1.11	18.70 0.18 -1.29	16.23 0.05 -1.40	15.11 0.07 -1.45	16.60 0.02 -2.25	18.14 0.09 -1.64	15.67 0.00 -1.62	18.38 -0.09 -1.69	17.02 -0.01 -2.21	29.52 -0.19 -0.36	17.80 -0.11 -3.05	13.69 -0.08 -3.68	8.01 -0.03 -4.50	5.74 -0.04 -1.95	6.03 -0.01 -2.72	7.55 0.03 -4.37	7.11 0.04 -2.53	6.64 0.03 -3.06	9.31 0.16 -2.58	9.01 0.06 -0.45
HQ_GEN_CEDARS 23644	11.21 -0.22 0.00	10.99 -0.17 0.00	11.44 -0.21 0.00	11.97 -0.23 0.00	11.42 -0.20 0.00	16.92 -0.31 0.00	14.22 -0.56 0.00	13.06 -0.53 0.00	13.78 -0.56 0.00	15.77 -0.63 0.00	13.52 -0.53 0.00	16.13 -0.65 0.00	14.21 -0.61 0.00	28.04 -1.31 0.00	14.17 -0.69 0.00	9.59 -0.50 0.00	3.36 -0.18 0.00	3.63 -0.20 0.00	3.15 -0.17 0.00	2.99 -0.17 0.00	4.28 -0.25 0.00	3.39 -0.15 0.00	6.32 -0.26 0.00	8.35 -0.15 0.00
HQ_GEN_CEDARS_PROXY 323590	11.21 -0.22 0.00	10.99 -0.17 0.00	11.44 -0.21 0.00	11.97 -0.23 0.00	11.42 -0.20 0.00	16.92 -0.31 0.00	14.22 -0.56 0.00	13.06 -0.53 0.00	13.78 -0.56 0.00	15.77 -0.63 0.00	13.52 -0.53 0.00	16.13 -0.65 0.00	14.21 -0.61 0.00	28.04 -1.31 0.00	14.17 -0.69 0.00	9.59 -0.50 0.00	3.36 -0.18 0.00	3.63 -0.20 0.00	3.15 -0.17 0.00	2.99 -0.17 0.00	4.28 -0.25 0.00	3.39 -0.15 0.00	6.32 -0.26 0.00	8.35 -0.15 0.00
HQ_GEN_IMPORT 323601	11.16 -0.27 0.00	10.93 -0.23 0.00	11.39 -0.25 0.00	11.94 -0.27 0.00	11.36 -0.26 0.00	16.83 -0.41 0.00	14.42 -0.37 0.00	13.24 -0.35 0.00	13.97 -0.37 0.00	15.99 -0.42 0.00	13.70 -0.35 0.00	16.36 -0.42 0.00	14.43 -0.39 0.00	28.57 -0.78 0.00	14.45 -0.41 0.00	9.80 -0.29 0.00	3.45 -0.10 0.00	3.72 -0.11 0.00	3.23 -0.09 0.00	3.06 -0.09 0.00	4.39 -0.14 0.00	3.44 -0.11 0.00	6.38 -0.19 0.00	8.32 -0.19 0.00
HQ_GEN_WHEEL 23651	11.16 -0.27 0.00	10.93 -0.23 0.00	11.39 -0.25 0.00	11.94 -0.27 0.00	11.36 -0.26 0.00	16.83 -0.41 0.00	14.42 -0.37 0.00	13.24 -0.35 0.00	13.97 -0.37 0.00	15.99 -0.42 0.00	13.70 -0.35 0.00	16.36 -0.42 0.00	14.43 -0.39 0.00	28.57 -0.78 0.00	14.45 -0.41 0.00	9.80 -0.29 0.00	3.45 -0.10 0.00	3.72 -0.11 0.00	3.23 -0.09 0.00	3.06 -0.09 0.00	4.39 -0.14 0.00	3.44 -0.11 0.00	6.38 -0.19 0.00	8.32 -0.19 0.00

HUDSON AVE_GT_3 23810	26.98 1.05 -14.49	30.57 0.97 -18.44	19.29 0.99 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.03 1.53 -10.26	27.23 1.34 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.19 1.71 -13.07	28.42 1.48 -12.89	31.95 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.50 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.65 -15.57	12.03 0.80 -2.72
HUDSON AVE_GT_4 23540	26.98 1.05 -14.49	30.57 0.97 -18.44	19.29 0.99 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.03 1.53 -10.26	27.23 1.34 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.19 1.71 -13.07	28.42 1.48 -12.89	31.95 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.50 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.65 -15.57	12.03 0.80 -2.72
HUDSON AVE_GT_5 23657	26.98 1.05 -14.49	30.57 0.97 -18.44	19.29 0.99 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.03 1.53 -10.26	27.23 1.34 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.19 1.71 -13.07	28.42 1.48 -12.89	31.95 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.50 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.65 -15.57	12.03 0.80 -2.72
HUDSON_AVE_10 24168	26.92 1.00 -14.49	30.52 0.92 -18.44	19.25 0.95 -6.65	13.77 0.96 -0.61	21.36 0.91 -8.82	28.95 1.45 -10.26	27.16 1.27 -11.10	26.35 1.24 -11.52	33.63 1.36 -17.93	31.10 1.63 -13.07	28.35 1.40 -12.89	31.86 1.64 -13.45	33.79 1.43 -17.54	34.67 2.63 -2.70	34.70 1.42 -18.42	33.28 0.98 -22.22	31.03 0.36 -27.13	16.01 0.39 -11.79	20.05 0.31 -16.43	29.80 0.29 -26.36	20.26 0.43 -15.30	22.35 0.34 -18.47	22.76 0.62 -15.57	11.98 0.76 -2.72
HUNTER MOUNT___DRP 323613	28.23 0.93 -15.87	32.22 0.86 -20.19	19.83 0.90 -7.29	13.80 0.92 -0.66	22.18 0.89 -9.66	29.88 1.40 -11.24	28.24 1.29 -12.17	27.46 1.24 -12.62	35.33 1.34 -19.65	32.30 1.58 -14.32	29.53 1.35 -14.13	33.11 1.60 -14.74	35.45 1.41 -19.22	34.95 2.63 -2.97	36.85 1.39 -20.60	35.79 0.94 -24.77	34.07 0.33 -30.19	17.31 0.36 -13.12	21.90 0.31 -18.27	32.51 0.29 -29.06	21.55 0.42 -16.61	23.90 0.31 -20.04	24.03 0.56 -16.90	12.12 0.67 -2.95
HUNTINGTON_RES_REC 323705	27.03 1.11 -14.49	30.63 1.03 -18.44	19.39 1.09 -6.65	13.89 1.07 -0.61	21.51 1.06 -8.83	29.18 1.69 -10.26	38.63 1.52 -22.31	37.77 1.45 -22.73	39.42 1.54 -23.54	31.16 1.69 -13.07	28.47 1.52 -12.90	32.03 1.80 -13.45	33.90 1.53 -17.54	34.96 2.91 -2.70	34.82 1.54 -18.43	33.39 1.09 -22.22	31.05 0.37 -27.14	16.04 0.42 -11.80	20.06 0.32 -16.43	29.85 0.32 -26.37	20.37 0.54 -15.31	22.40 0.38 -18.48	22.82 0.67 -15.57	12.07 0.85 -2.72
HUNTLEY___63 23557	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
HUNTLEY___64 23558	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
HUNTLEY___65 23559	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
HUNTLEY___66 23560	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
HUNTLEY___67 23561	12.46 -0.28 -1.31	12.56 -0.26 -1.66	12.02 -0.23 -0.60	12.03 -0.23 -0.05	12.21 -0.21 -0.80	17.69 -0.47 -0.93	15.19 -0.60 -1.00	13.98 -0.65 -1.04	15.20 -0.75 -1.62	16.72 -0.86 -1.18	14.48 -0.73 -1.16	17.12 -0.88 -1.21	15.68 -0.73 -1.58	28.07 -1.54 -0.26	16.25 -0.77 -2.16	12.16 -0.53 -2.61	6.55 -0.18 -3.19	5.01 -0.20 -1.39	5.09 -0.15 -1.93	6.14 -0.11 -3.09	6.16 -0.16 -1.80	5.60 -0.11 -2.17	8.28 -0.12 -1.83	8.54 -0.29 -0.32
HUNTLEY___68 23562	12.46 -0.28 -1.31	12.56 -0.26 -1.66	12.02 -0.23 -0.60	12.03 -0.23 -0.05	12.21 -0.21 -0.80	17.69 -0.47 -0.93	15.19 -0.60 -1.00	13.98 -0.65 -1.04	15.20 -0.75 -1.62	16.72 -0.86 -1.18	14.48 -0.73 -1.16	17.12 -0.88 -1.21	15.68 -0.73 -1.58	28.07 -1.54 -0.26	16.25 -0.77 -2.16	12.16 -0.53 -2.61	6.55 -0.18 -3.19	5.01 -0.20 -1.39	5.09 -0.15 -1.93	6.14 -0.11 -3.09	6.16 -0.16 -1.80	5.60 -0.11 -2.17	8.28 -0.12 -1.83	8.54 -0.29 -0.32
HYLAND___LFGE 323620	13.21 0.31 -1.47	13.27 0.24 -1.87	12.58 0.26 -0.68	12.56 0.29 -0.06	12.82 0.30 -0.89	18.72 0.44 -1.04	16.07 0.16 -1.13	14.63 -0.13 -1.17	15.90 -0.26 -1.82	17.48 -0.25 -1.33	15.14 -0.22 -1.31	17.88 -0.26 -1.37	16.40 -0.21 -1.78	29.11 -0.53 -0.29	17.04 -0.27 -2.45	12.84 -0.20 -2.95	7.08 -0.07 -3.60	5.31 -0.08 -1.57	5.45 -0.05 -2.18	6.63 -0.03 -3.50	6.54 -0.03 -2.03	6.03 0.03 -2.46	8.97 0.33 -2.07	9.13 0.27 -0.36
INDECK___CORINTH 23802	29.84 0.85 -17.57	34.33 0.82 -22.35	20.53 0.81 -8.06	13.79 0.84 -0.74	23.16 0.84 -10.69	31.02 1.34 -12.45	29.50 1.23 -13.49	28.72 1.14 -13.99	37.34 1.22 -21.78	33.63 1.36 -15.87	30.75 1.04 -15.66	34.35 1.24 -16.33	37.18 1.06 -21.30	34.53 1.88 -3.30	39.04 0.89 -23.30	38.75 0.59 -28.07	38.00 0.23 -34.22	18.94 0.25 -14.86	24.28 0.26 -20.70	36.68 0.27 -33.25	24.23 0.37 -19.33	27.15 0.28 -23.33	26.74 0.50 -19.66	12.51 0.58 -3.43
INDECK___ILION 23567	12.44 1.01 0.00	12.07 0.91 0.00	12.58 0.94 0.00	13.26 1.05 0.00	12.60 0.98 0.00	18.86 1.63 0.00	16.34 1.55 0.00	15.15 1.55 0.00	15.99 1.66 0.00	18.24 1.84 0.00	15.58 1.53 0.00	18.59 1.81 0.00	16.47 1.65 0.00	32.27 2.92 0.00	16.34 1.48 0.00	11.18 1.09 0.00	3.91 0.37 0.00	4.20 0.37 0.00	3.66 0.34 0.00	3.47 0.32 0.00	4.99 0.45 0.00	3.87 0.33 0.00	7.16 0.59 0.00	9.11 0.60 0.00
INDECK___OLEAN 23982	12.73 -0.05 -1.36	12.79 -0.10 -1.72	12.19 -0.08 -0.62	12.17 -0.10 -0.06	12.38 -0.07 -0.82	18.02 -0.18 -0.96	15.66 -0.17 -1.04	14.59 -0.09 -1.08	15.96 -0.06 -1.68	17.69 0.06 -1.23	15.31 0.05 -1.21	18.03 -0.01 -1.26	16.44 -0.03 -1.65	29.41 -0.21 -0.27	16.96 -0.16 -2.25	12.65 -0.15 -2.72	6.82 -0.05 -3.32	5.21 -0.06 -1.44	5.31 -0.01 -2.01	6.42 0.04 -3.23	6.46 0.06 -1.87	5.88 0.07 -2.26	8.64 0.16 -1.91	8.92 0.08 -0.33
INDECK___OSWEGO 23783	11.99 -0.07 -0.64	11.88 -0.09 -0.81	11.85 -0.09 -0.29	12.15 -0.09 -0.03	11.92 -0.08 -0.39	17.59 -0.10 -0.45	15.22 -0.05 -0.49	14.06 -0.04 -0.51	15.08 -0.04 -0.79	16.92 -0.06 -0.58	14.56 -0.05 -0.57	17.30 -0.07 -0.59	15.55 -0.05 -0.77	29.27 -0.20 -0.13	15.80 -0.07 -1.01	11.26 -0.04 -1.22	5.03 -0.01 -1.49	4.46 -0.01 -0.65	4.21 -0.01 -0.90	4.60 0.00 -1.45	5.37 -0.01 -0.84	4.56 0.00 -1.02	7.42 -0.01 -0.86	8.59 -0.06 -0.15

INDECK____YERKES 23781	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
INDIAN POINT_GT_1 24139	26.74 0.91 -14.39	30.31 0.83 -18.31	19.11 0.86 -6.61	13.68 0.86 -0.60	21.22 0.84 -8.76	28.76 1.34 -10.19	26.98 1.17 -11.02	26.18 1.15 -11.44	33.39 1.24 -17.81	30.86 1.48 -12.97	28.13 1.28 -12.80	31.62 1.48 -13.35	33.54 1.30 -17.41	34.37 2.35 -2.68	34.40 1.27 -18.26	33.00 0.89 -22.03	30.76 0.32 -26.90	15.86 0.35 -11.69	19.89 0.28 -16.28	29.56 0.27 -26.13	20.10 0.40 -15.17	22.17 0.31 -18.31	22.57 0.56 -15.44	11.87 0.68 -2.69
INDIAN POINT_GT_2 23659	26.74 0.91 -14.39	30.31 0.83 -18.31	19.11 0.86 -6.61	13.68 0.86 -0.60	21.22 0.84 -8.76	28.76 1.34 -10.19	26.98 1.17 -11.02	26.18 1.15 -11.44	33.39 1.24 -17.81	30.86 1.48 -12.97	28.13 1.28 -12.80	31.62 1.48 -13.35	33.54 1.30 -17.41	34.37 2.35 -2.68	34.40 1.27 -18.26	33.00 0.89 -22.03	30.76 0.32 -26.90	15.86 0.35 -11.69	19.89 0.28 -16.28	29.56 0.27 -26.13	20.10 0.40 -15.17	22.17 0.31 -18.31	22.57 0.56 -15.44	11.87 0.68 -2.69
INDIAN POINT_GT_3 24019	26.74 0.91 -14.39	30.31 0.83 -18.31	19.11 0.86 -6.61	13.68 0.86 -0.60	21.22 0.84 -8.76	28.76 1.34 -10.19	26.98 1.17 -11.02	26.18 1.15 -11.44	33.39 1.24 -17.81	30.86 1.48 -12.97	28.13 1.28 -12.80	31.62 1.48 -13.35	33.54 1.30 -17.41	34.37 2.35 -2.68	34.40 1.27 -18.26	33.00 0.89 -22.03	30.76 0.32 -26.90	15.86 0.35 -11.69	19.89 0.28 -16.28	29.56 0.27 -26.13	20.10 0.40 -15.17	22.17 0.31 -18.31	22.57 0.56 -15.44	11.87 0.68 -2.69
INDIAN POINT____2 23530	26.55 0.89 -14.23	30.07 0.81 -18.10	19.01 0.83 -6.53	13.64 0.83 -0.60	21.09 0.81 -8.66	28.60 1.29 -10.07	26.82 1.13 -10.90	26.01 1.11 -11.31	33.15 1.20 -17.61	30.66 1.43 -12.83	27.95 1.24 -12.66	31.41 1.43 -13.20	33.29 1.25 -17.22	34.24 2.25 -2.64	34.09 1.23 -18.01	32.66 0.86 -21.72	30.38 0.31 -26.52	15.69 0.34 -11.53	19.65 0.27 -16.06	29.19 0.26 -25.77	19.88 0.38 -14.97	21.91 0.30 -18.06	22.34 0.54 -15.23	11.81 0.65 -2.66
INDIAN POINT____3 23531	26.71 0.88 -14.40	30.28 0.80 -18.32	19.08 0.82 -6.61	13.64 0.82 -0.60	21.19 0.80 -8.77	28.71 1.28 -10.19	26.94 1.12 -11.03	26.14 1.10 -11.45	33.34 1.19 -17.82	30.80 1.41 -12.98	28.09 1.23 -12.81	31.56 1.42 -13.36	33.49 1.24 -17.43	34.25 2.23 -2.68	34.35 1.22 -18.28	32.97 0.85 -22.04	30.77 0.30 -26.92	15.86 0.33 -11.70	19.89 0.27 -16.30	29.57 0.26 -26.16	20.09 0.38 -15.18	22.16 0.29 -18.33	22.55 0.53 -15.45	11.85 0.65 -2.70
IP CORINTH____1 23988	29.91 0.91 -17.57	34.40 0.89 -22.35	20.59 0.88 -8.06	13.86 0.91 -0.74	23.23 0.91 -10.69	31.12 1.44 -12.45	29.59 1.32 -13.49	28.79 1.21 -13.99	37.42 1.30 -21.78	33.73 1.45 -15.87	30.83 1.12 -15.66	34.45 1.34 -16.33	37.26 1.14 -21.30	34.70 2.05 -3.30	39.13 0.97 -23.30	38.81 0.65 -28.07	38.02 0.25 -34.22	18.96 0.27 -14.86	24.30 0.28 -20.70	36.70 0.29 -33.25	24.26 0.40 -19.33	27.17 0.30 -23.33	26.77 0.54 -19.66	12.56 0.63 -3.43
IP____TICONDEROGA 23804	30.24 1.63 -17.17	34.63 1.62 -21.85	21.12 1.59 -7.88	14.54 1.61 -0.72	23.73 1.65 -10.45	31.89 2.48 -12.18	30.06 2.08 -13.20	29.12 1.84 -13.69	37.64 2.00 -21.31	34.12 2.18 -15.53	31.23 1.86 -15.32	35.08 2.32 -15.98	37.70 2.04 -20.84	36.38 3.80 -3.23	39.47 1.91 -22.70	38.72 1.28 -27.36	37.31 0.44 -33.33	18.76 0.46 -14.47	23.91 0.44 -20.15	35.95 0.42 -32.37	23.94 0.60 -18.81	26.71 0.46 -22.70	26.58 0.87 -19.14	12.89 1.05 -3.34
ISLIP_RES_REC 323679	27.24 1.31 -14.49	30.82 1.22 -18.44	19.59 1.29 -6.65	14.10 1.29 -0.61	21.71 1.26 -8.83	29.50 2.01 -10.26	46.28 1.79 -29.71	45.44 1.72 -30.12	43.43 1.86 -27.24	31.60 2.13 -13.07	28.84 1.90 -12.90	32.50 2.27 -13.45	34.32 1.96 -17.54	35.79 3.74 -2.70	35.26 1.97 -18.43	33.69 1.38 -22.22	31.16 0.48 -27.14	16.16 0.54 -11.80	20.17 0.42 -16.43	29.95 0.42 -26.37	20.51 0.68 -15.31	22.50 0.48 -18.48	22.99 0.84 -15.57	12.27 1.04 -2.72
JARVIS____ 23743	11.52 0.09 0.00	11.24 0.08 0.00	11.73 0.08 0.00	12.30 0.09 0.00	11.71 0.09 0.00	17.37 0.14 0.00	14.92 0.13 0.00	13.72 0.12 0.00	14.47 0.13 0.00	16.55 0.15 0.00	14.18 0.12 0.00	16.92 0.15 0.00	14.96 0.13 0.00	29.56 0.21 0.00	14.93 0.08 0.00	10.14 0.05 0.00	3.56 0.02 0.00	3.84 0.01 0.00	3.33 0.01 0.00	3.17 0.01 0.00	4.56 0.02 0.00	3.56 0.02 0.00	6.60 0.03 0.00	8.53 0.03 0.00
JENNISON____1 23625	15.00 0.69 -2.87	15.44 0.63 -3.65	13.62 0.66 -1.32	13.03 0.70 -0.12	14.03 0.66 -1.75	20.38 1.11 -2.03	18.01 1.02 -2.20	16.90 1.02 -2.28	18.95 1.06 -3.56	20.19 1.20 -2.59	17.60 1.00 -2.55	20.63 1.18 -2.67	19.36 1.07 -3.48	31.85 1.93 -0.58	20.92 1.18 -4.88	16.76 0.79 -5.89	11.02 0.28 -7.19	7.24 0.29 -3.13	7.92 0.25 -4.35	10.40 0.25 -6.99	8.95 0.36 -4.06	8.71 0.27 -4.90	11.19 0.49 -4.13	9.73 0.51 -0.72
JENNISON____2 23626	14.98 0.68 -2.87	15.42 0.61 -3.65	13.61 0.64 -1.32	13.01 0.68 -0.12	14.01 0.64 -1.75	20.35 1.08 -2.03	17.99 1.00 -2.20	16.87 1.00 -2.28	18.92 1.03 -3.56	20.16 1.16 -2.59	17.57 0.97 -2.55	20.59 1.15 -2.67	19.34 1.04 -3.48	31.81 1.88 -0.58	20.89 1.15 -4.88	16.75 0.77 -5.89	11.01 0.28 -7.19	7.24 0.29 -3.13	7.92 0.25 -4.35	10.39 0.24 -6.99	8.94 0.35 -4.06	8.71 0.26 -4.90	11.18 0.48 -4.13	9.72 0.49 -0.72
KEDC PORT_JEFF_GT2 24210	27.10 1.17 -14.49	30.70 1.10 -18.44	19.46 1.16 -6.65	13.97 1.16 -0.61	21.58 1.13 -8.83	29.29 1.80 -10.26	48.68 1.58 -32.31	47.83 1.51 -32.72	44.49 1.62 -28.54	31.31 1.83 -13.07	28.58 1.64 -12.90	32.18 1.95 -13.45	34.03 1.67 -17.54	35.21 3.17 -2.70	34.96 1.67 -18.43	33.48 1.18 -22.22	31.09 0.40 -27.14	16.08 0.46 -11.80	20.11 0.36 -16.43	29.89 0.36 -26.37	20.42 0.59 -15.31	22.43 0.41 -18.48	22.88 0.73 -15.57	12.14 0.92 -2.72
KEDC PORT_JEFF_GT3 24211	27.10 1.17 -14.49	30.70 1.10 -18.44	19.46 1.16 -6.65	13.97 1.16 -0.61	21.58 1.13 -8.83	29.29 1.80 -10.26	48.68 1.58 -32.31	47.83 1.51 -32.72	44.49 1.62 -28.54	31.31 1.83 -13.07	28.58 1.64 -12.90	32.18 1.95 -13.45	34.03 1.67 -17.54	35.21 3.17 -2.70	34.96 1.67 -18.43	33.48 1.18 -22.22	31.09 0.40 -27.14	16.08 0.46 -11.80	20.11 0.36 -16.43	29.89 0.36 -26.37	20.42 0.59 -15.31	22.43 0.41 -18.48	22.88 0.73 -15.57	12.14 0.92 -2.72
KEDC_GLWD_GT4 24219	26.94 1.02 -14.49	30.54 0.94 -18.44	19.27 0.97 -6.65	13.79 0.97 -0.61	21.40 0.95 -8.83	28.99 1.49 -10.26	-21.97 1.20 37.96	-22.77 1.18 37.54	9.04 1.30 6.60	31.00 1.53 -13.07	28.31 1.36 -12.90	31.81 1.59 -13.45	33.75 1.39 -17.54	34.60 2.56 -2.70	34.65 1.37 -18.43	33.27 0.96 -22.22	31.02 0.34 -27.14	16.00 0.37 -11.80	20.05 0.30 -16.43	29.82 0.30 -26.37	20.30 0.46 -15.31	22.36 0.34 -18.48	22.79 0.64 -15.57	12.02 0.80 -2.72
KEDC_GLWD_GT5 24220	26.94 1.02 -14.49	30.54 0.94 -18.44	19.27 0.97 -6.65	13.79 0.97 -0.61	21.40 0.95 -8.83	28.99 1.49 -10.26	-21.97 1.20 37.96	-22.77 1.18 37.54	9.04 1.30 6.60	31.00 1.53 -13.07	28.31 1.36 -12.90	31.81 1.59 -13.45	33.75 1.39 -17.54	34.60 2.56 -2.70	34.65 1.37 -18.43	33.27 0.96 -22.22	31.02 0.34 -27.14	16.00 0.37 -11.80	20.05 0.30 -16.43	29.82 0.30 -26.37	20.30 0.46 -15.31	22.36 0.34 -18.48	22.79 0.64 -15.57	12.02 0.80 -2.72
KENSICO____ 23655	26.90 0.97 -14.50	30.50 0.89 -18.45	19.22 0.91 -6.66	13.74 0.92 -0.61	21.35 0.89 -8.83	28.92 1.41 -10.27	27.14 1.24 -11.11	26.33 1.21 -11.53	33.59 1.31 -17.95	31.04 1.56 -13.07	28.30 1.35 -12.90	31.81 1.58 -13.45	33.75 1.38 -17.55	34.57 2.52 -2.70	34.65 1.36 -18.44	33.26 0.94 -22.24	31.04 0.34 -27.15	16.00 0.37 -11.80	20.06 0.30 -16.44	29.83 0.29 -26.38	20.24 0.42 -15.29	22.32 0.33 -18.45	22.71 0.59 -15.55	11.94 0.72 -2.71

KIAC_JFK_GT1 23816	26.88 0.96 -14.49	30.49 0.89 -18.44	19.24 0.94 -6.65	13.77 0.95 -0.61	21.34 0.89 -8.82	28.88 1.39 -10.26	27.12 1.23 -11.10	26.32 1.21 -11.52	33.59 1.32 -17.93	31.03 1.56 -13.07	28.26 1.32 -12.89	31.78 1.55 -13.45	33.71 1.35 -17.54	34.51 2.47 -2.70	34.63 1.35 -18.42	33.23 0.93 -22.22	31.02 0.34 -27.13	15.99 0.37 -11.79	20.03 0.29 -16.43	29.78 0.26 -26.36	20.23 0.40 -15.30	22.33 0.31 -18.47	22.74 0.59 -15.57	11.95 0.72 -2.72
KIAC_JFK_GT2 23817	26.88 0.96 -14.49	30.49 0.89 -18.44	19.24 0.94 -6.65	13.77 0.95 -0.61	21.34 0.89 -8.82	28.88 1.39 -10.26	27.12 1.23 -11.10	26.32 1.21 -11.52	33.59 1.32 -17.93	31.03 1.56 -13.07	28.26 1.32 -12.89	31.78 1.55 -13.45	33.71 1.35 -17.54	34.51 2.47 -2.70	34.63 1.35 -18.42	33.23 0.93 -22.22	31.02 0.34 -27.13	15.99 0.37 -11.79	20.03 0.29 -16.43	29.78 0.26 -26.36	20.23 0.40 -15.30	22.33 0.31 -18.47	22.74 0.59 -15.57	11.95 0.72 -2.72
KINTIGH____ 23543	12.28 -0.28 -1.13	12.33 -0.27 -1.44	11.93 -0.24 -0.52	12.01 -0.25 -0.05	12.08 -0.23 -0.69	17.58 -0.46 -0.80	15.11 -0.55 -0.87	13.91 -0.58 -0.90	15.07 -0.67 -1.40	16.66 -0.77 -1.02	14.42 -0.63 -1.01	17.08 -0.75 -1.05	15.57 -0.63 -1.37	28.23 -1.34 -0.22	16.05 -0.66 -1.86	11.87 -0.46 -2.24	6.13 -0.16 -2.74	4.84 -0.17 -1.19	4.84 -0.14 -1.66	5.72 -0.10 -2.66	5.93 -0.15 -1.55	5.31 -0.10 -1.87	8.01 -0.14 -1.57	8.48 -0.30 -0.27
LEDERLE____ 23769	26.50 1.03 -14.03	29.96 0.95 -17.85	19.06 0.97 -6.44	13.78 0.98 -0.59	21.12 0.95 -8.54	28.67 1.50 -9.94	26.86 1.32 -10.75	26.03 1.28 -11.15	33.09 1.39 -17.37	30.69 1.64 -12.65	27.96 1.43 -12.49	31.45 1.65 -13.02	33.25 1.45 -16.98	34.58 2.63 -2.61	33.99 1.42 -17.70	32.43 0.99 -21.35	29.98 0.35 -26.08	15.55 0.39 -11.33	19.42 0.32 -15.79	28.80 0.30 -25.34	19.69 0.44 -14.71	21.64 0.34 -17.76	22.16 0.62 -14.97	11.87 0.76 -2.61
LINDEN COGEN____ 23786	26.92 0.99 -14.49	30.51 0.91 -18.44	19.23 0.93 -6.65	13.75 0.93 -0.61	21.34 0.90 -8.82	28.93 1.43 -10.26	27.14 1.25 -11.10	26.34 1.23 -11.52	33.62 1.35 -17.93	31.08 1.61 -13.07	28.32 1.38 -12.89	31.83 1.60 -13.45	33.77 1.41 -17.54	34.62 2.58 -2.70	34.67 1.39 -18.42	33.27 0.97 -22.22	31.03 0.35 -27.13	16.00 0.38 -11.79	20.05 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.35 0.34 -18.47	22.76 0.62 -15.57	11.99 0.76 -2.72
LIPA_MISC_IPP 23656	27.06 1.14 -14.49	30.66 1.06 -18.44	19.43 1.13 -6.65	13.94 1.12 -0.61	21.55 1.10 -8.83	29.25 1.75 -10.26	50.64 1.54 -34.32	49.79 1.47 -34.73	45.45 1.57 -29.54	31.26 1.78 -13.07	28.54 1.59 -12.90	32.12 1.89 -13.45	33.98 1.62 -17.54	35.10 3.06 -2.70	34.91 1.62 -18.43	33.44 1.14 -22.22	31.08 0.39 -27.14	16.07 0.45 -11.80	20.10 0.35 -16.43	29.88 0.35 -26.37	20.42 0.58 -15.31	22.43 0.41 -18.48	22.86 0.72 -15.57	12.12 0.90 -2.72
LISF____SOLAR 323691	27.07 1.15 -14.49	30.68 1.07 -18.44	19.44 1.14 -6.65	13.96 1.14 -0.61	21.57 1.12 -8.83	29.27 1.78 -10.26	50.21 1.56 -33.86	49.36 1.49 -34.28	45.24 1.59 -29.31	31.27 1.80 -13.07	28.54 1.60 -12.90	32.13 1.90 -13.45	34.00 1.63 -17.54	35.12 3.07 -2.70	34.91 1.63 -18.43	33.45 1.14 -22.22	31.08 0.40 -27.14	16.07 0.45 -11.80	20.10 0.36 -16.43	29.89 0.36 -26.37	20.42 0.58 -15.31	22.43 0.41 -18.48	22.88 0.73 -15.57	12.13 0.91 -2.72
LITTLE FALLS____HYD 24013	12.35 0.91 0.00	11.98 0.82 0.00	12.49 0.84 0.00	13.16 0.95 0.00	12.50 0.88 0.00	18.69 1.45 0.00	16.17 1.38 0.00	14.98 1.39 0.00	15.82 1.49 0.00	18.06 1.65 0.00	15.43 1.38 0.00	18.41 1.63 0.00	16.32 1.50 0.00	31.97 2.62 0.00	16.18 1.32 0.00	11.06 0.98 0.00	3.87 0.33 0.00	4.15 0.33 0.00	3.62 0.30 0.00	3.43 0.27 0.00	4.93 0.40 0.00	3.83 0.29 0.00	7.09 0.52 0.00	9.03 0.52 0.00
LI_NEWBRDGE____DRP 323616	26.84 0.92 -14.49	30.45 0.85 -18.44	19.20 0.89 -6.65	13.70 0.88 -0.61	21.32 0.87 -8.83	28.87 1.37 -10.26	76.67 1.17 -60.72	75.88 1.15 -61.13	58.33 1.25 -42.74	30.93 1.45 -13.07	28.25 1.31 -12.90	31.75 1.52 -13.45	33.68 1.31 -17.54	34.47 2.42 -2.70	34.58 1.29 -18.43	33.22 0.91 -22.22	31.00 0.32 -27.14	15.98 0.36 -11.80	20.03 0.28 -16.43	29.81 0.28 -26.37	20.31 0.46 -15.31	22.36 0.34 -18.48	22.73 0.58 -15.57	11.97 0.75 -2.72
LONG_LAKE_PHOENIX 24014	12.07 -0.01 -0.66	11.96 -0.03 -0.83	11.92 -0.03 -0.30	12.21 -0.02 -0.03	12.00 -0.02 -0.40	17.69 0.00 -0.47	15.32 0.03 -0.50	14.15 0.04 -0.52	15.18 0.03 -0.81	17.02 0.02 -0.59	14.66 0.02 -0.58	17.41 0.03 -0.61	15.66 0.04 -0.79	29.45 -0.02 -0.13	15.92 0.02 -1.05	11.36 0.02 -1.26	5.10 0.01 -1.54	4.50 0.01 -0.67	4.26 0.01 -0.93	4.67 0.01 -1.50	5.42 0.02 -0.87	4.61 0.01 -1.05	7.48 0.03 -0.88	8.64 -0.02 -0.15
LOVETT____3 23632	26.26 0.74 -14.09	29.75 0.66 -17.93	18.80 0.68 -6.47	13.47 0.67 -0.59	20.86 0.66 -8.58	28.27 1.06 -9.98	26.50 0.92 -10.79	25.70 0.91 -11.20	32.76 0.99 -17.44	30.28 1.17 -12.70	27.61 1.02 -12.53	31.01 1.16 -13.07	32.88 1.00 -17.05	33.71 1.75 -2.62	33.63 0.97 -17.79	32.23 0.68 -21.46	30.00 0.25 -26.21	15.49 0.27 -11.39	19.40 0.22 -15.87	28.83 0.21 -25.47	19.62 0.31 -14.78	21.63 0.24 -17.85	22.06 0.44 -15.04	11.67 0.54 -2.62
LOVETT____4 23642	26.43 0.90 -14.10	29.92 0.82 -17.94	18.97 0.84 -6.47	13.65 0.85 -0.59	21.03 0.82 -8.58	28.53 1.31 -9.98	26.73 1.14 -10.80	25.91 1.11 -11.21	32.98 1.20 -17.45	30.54 1.43 -12.71	27.84 1.24 -12.54	31.29 1.43 -13.08	33.13 1.24 -17.06	34.19 2.23 -2.62	33.88 1.22 -17.80	32.41 0.85 -21.48	30.08 0.31 -26.23	15.56 0.34 -11.40	19.47 0.27 -15.88	28.90 0.26 -25.49	19.71 0.38 -14.79	21.70 0.30 -17.86	22.17 0.54 -15.05	11.79 0.66 -2.63
LOVETT____5 23593	26.43 0.90 -14.10	29.92 0.82 -17.94	18.97 0.84 -6.47	13.65 0.85 -0.59	21.03 0.82 -8.58	28.53 1.31 -9.98	26.73 1.14 -10.80	25.91 1.11 -11.21	32.98 1.20 -17.45	30.54 1.43 -12.71	27.84 1.24 -12.54	31.29 1.43 -13.08	33.13 1.24 -17.06	34.19 2.23 -2.62	33.88 1.22 -17.80	32.41 0.85 -21.48	30.08 0.31 -26.23	15.56 0.34 -11.40	19.47 0.27 -15.88	28.90 0.26 -25.49	19.71 0.38 -14.79	21.70 0.30 -17.86	22.17 0.54 -15.05	11.79 0.66 -2.63
LOWER RAQUET____HYD 24057	11.26 -0.17 0.00	11.02 -0.14 0.00	11.46 -0.19 0.00	12.01 -0.21 0.00	11.45 -0.17 0.00	16.99 -0.24 0.00	14.37 -0.41 0.00	13.23 -0.36 0.00	13.97 -0.36 0.00	16.01 -0.40 0.00	13.72 -0.33 0.00	16.36 -0.42 0.00	14.36 -0.47 0.00	28.20 -1.14 0.00	14.25 -0.61 0.00	9.61 -0.47 0.00	3.37 -0.18 0.00	3.64 -0.19 0.00	3.16 -0.16 0.00	2.99 -0.16 0.00	4.29 -0.24 0.00	3.40 -0.14 0.00	6.36 -0.21 0.00	8.39 -0.11 0.00
LOWER____HUDSON 24059	29.62 0.80 -17.38	34.04 0.77 -22.12	20.41 0.78 -7.98	13.77 0.83 -0.73	23.00 0.79 -10.58	30.80 1.24 -12.32	29.26 1.13 -13.34	28.48 1.05 -13.84	37.00 1.11 -21.55	33.36 1.26 -15.70	30.60 1.06 -15.49	34.21 1.28 -16.15	37.02 1.13 -21.07	34.69 2.07 -3.27	38.92 1.06 -23.00	38.51 0.71 -27.71	37.59 0.25 -33.79	18.77 0.27 -14.68	24.01 0.25 -20.44	36.24 0.24 -32.84	23.96 0.34 -19.09	26.84 0.25 -23.04	26.46 0.46 -19.42	12.44 0.55 -3.39
LWR____OSWEGATCHIE_HYD 23850	11.45 0.01 0.00	11.17 0.01 0.00	11.63 -0.02 0.00	12.19 -0.02 0.00	11.62 -0.01 0.00	17.26 0.03 0.00	14.75 -0.03 0.00	13.61 0.02 0.00	14.38 0.05 0.00	16.49 0.09 0.00	14.12 0.07 0.00	16.84 0.06 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.77 -0.09 0.00	9.99 -0.10 0.00	3.50 -0.04 0.00	3.78 -0.05 0.00	3.27 -0.04 0.00	3.11 -0.05 0.00	4.46 -0.07 0.00	3.53 -0.02 0.00	6.57 -0.01 0.00	8.55 0.04 0.00
LYONS_FALL_HYD 23570	11.61 0.19 0.00	11.32 0.16 0.00	11.81 0.16 0.00	12.39 0.17 0.00	11.79 0.17 0.00	17.59 0.35 0.00	15.17 0.38 0.00	13.98 0.39 0.00	14.75 0.42 0.00	16.90 0.50 0.00	14.45 0.40 0.00	17.25 0.47 0.00	15.22 0.40 0.00	30.05 0.69 -0.01	15.49 0.35 -0.28	10.65 0.23 -0.34	3.76 0.08 -0.13	3.90 0.07 0.00	3.38 0.06 0.00	3.38 0.07 -0.15	4.85 0.08 -0.23	3.90 0.07 -0.28	6.95 0.14 -0.24	8.69 0.14 -0.04

MADISON___COUNTY_LFGE 323628	12.01 0.25 -0.33	11.80 0.21 -0.43	12.02 0.22 -0.16	12.47 0.25 -0.01	12.05 0.23 -0.20	17.88 0.41 -0.24	15.46 0.41 -0.26	14.26 0.40 -0.27	15.18 0.43 -0.41	17.20 0.50 -0.30	14.75 0.40 -0.30	17.57 0.48 -0.31	15.66 0.44 -0.41	30.19 0.78 -0.06	15.77 0.41 -0.50	10.96 0.28 -0.60	4.38 0.10 -0.73	4.24 0.10 -0.32	3.85 0.08 -0.44	3.96 0.09 -0.71	5.07 0.13 -0.41	4.14 0.09 -0.50	7.16 0.17 -0.42	8.74 0.16 -0.07
MAPLE_RIDGE_WT_1 323574	10.97 -0.15 0.31	10.63 -0.14 0.39	11.36 -0.14 0.14	12.05 -0.15 0.01	11.29 -0.14 0.19	16.82 -0.19 0.22	14.36 -0.18 0.23	13.16 -0.19 0.24	13.69 -0.27 0.38	15.80 -0.33 0.28	13.44 -0.33 0.27	16.08 -0.42 0.28	14.07 -0.38 0.37	28.54 -0.75 0.06	13.87 -0.44 0.55	9.12 -0.30 0.66	2.63 -0.11 0.81	3.36 -0.12 0.35	2.72 -0.11 0.49	2.27 -0.10 0.78	3.93 -0.14 0.45	2.87 -0.12 0.55	5.88 -0.23 0.46	8.15 -0.28 0.08
MAPLE_RIDGE_WT_2 323611	10.97 -0.15 0.31	10.63 -0.14 0.39	11.36 -0.14 0.14	12.05 -0.15 0.01	11.29 -0.14 0.19	16.82 -0.19 0.22	14.36 -0.18 0.23	13.16 -0.19 0.24	13.69 -0.27 0.38	15.80 -0.33 0.28	13.44 -0.33 0.27	16.08 -0.42 0.28	14.07 -0.38 0.37	28.54 -0.75 0.06	13.87 -0.44 0.55	9.12 -0.30 0.66	2.63 -0.11 0.81	3.36 -0.12 0.35	2.72 -0.11 0.49	2.27 -0.10 0.78	3.93 -0.14 0.45	2.87 -0.12 0.55	5.88 -0.23 0.46	8.15 -0.28 0.08
MARBLE_RIVER_WT_PWR 323696	11.25 -0.18 0.00	11.04 -0.12 0.00	11.42 -0.23 0.00	11.96 -0.25 0.00	11.43 -0.20 0.00	16.94 -0.29 0.00	14.54 -0.25 0.00	13.36 -0.23 0.00	14.14 -0.20 0.00	16.23 -0.18 0.00	13.92 -0.13 0.00	16.57 -0.21 0.00	14.55 -0.27 0.00	28.66 -0.69 0.00	14.47 -0.39 0.00	9.74 -0.35 0.00	3.39 -0.15 0.00	3.66 -0.16 0.00	3.19 -0.12 0.00	3.00 -0.15 0.00	4.28 -0.25 0.00	3.37 -0.17 0.00	6.37 -0.21 0.00	8.25 -0.26 0.00
MG INDUSTRY___DRP 24185	29.16 0.56 -17.17	33.53 0.53 -21.84	20.09 0.56 -7.88	13.52 0.59 -0.72	22.63 0.56 -10.45	30.25 0.85 -12.16	28.73 0.77 -13.17	27.97 0.72 -13.66	36.36 0.76 -21.27	32.77 0.87 -15.50	30.08 0.73 -15.29	33.61 0.88 -15.95	36.41 0.78 -20.80	33.99 1.42 -3.22	38.25 0.74 -22.65	37.88 0.50 -27.29	37.00 0.18 -33.28	18.48 0.20 -14.46	23.62 0.17 -20.14	35.68 0.16 -32.36	23.59 0.23 -18.83	26.45 0.17 -22.73	26.06 0.32 -19.16	12.24 0.39 -3.34
MID___OSWEGATCHIE_HYD 23849	11.45 0.01 0.00	11.17 0.01 0.00	11.63 -0.02 0.00	12.19 -0.02 0.00	11.62 -0.01 0.00	17.26 0.03 0.00	14.75 -0.03 0.00	13.61 0.02 0.00	14.38 0.05 0.00	16.49 0.09 0.00	14.12 0.07 0.00	16.84 0.06 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.77 -0.09 0.00	9.99 -0.10 0.00	3.50 -0.04 0.00	3.78 -0.05 0.00	3.27 -0.04 0.00	3.11 -0.05 0.00	4.46 -0.07 0.00	3.53 -0.02 0.00	6.57 -0.01 0.00	8.55 0.04 0.00
MID___RAQUETTE_HYD 23851	11.26 -0.17 0.00	11.02 -0.14 0.00	11.46 -0.19 0.00	12.01 -0.21 0.00	11.45 -0.17 0.00	16.99 -0.24 0.00	14.37 -0.41 0.00	13.23 -0.36 0.00	13.97 -0.36 0.00	16.01 -0.40 0.00	13.72 -0.33 0.00	16.36 -0.42 0.00	14.36 -0.47 0.00	28.20 -1.14 0.00	14.25 -0.61 0.00	9.61 -0.47 0.00	3.37 -0.18 0.00	3.64 -0.19 0.00	3.16 -0.16 0.00	2.99 -0.16 0.00	4.29 -0.24 0.00	3.40 -0.14 0.00	6.36 -0.21 0.00	8.39 -0.11 0.00
MILLIKEN___1 23584	13.04 0.18 -1.43	13.12 0.15 -1.82	12.46 0.16 -0.66	12.45 0.18 -0.06	12.66 0.16 -0.87	18.56 0.31 -1.01	16.20 0.32 -1.09	15.06 0.34 -1.14	16.43 0.32 -1.72	18.07 0.38 -1.29	15.65 0.33 -1.27	18.51 0.40 -1.33	16.93 0.38 -1.73	30.20 0.57 -0.28	17.62 0.39 -2.38	13.22 0.27 -2.87	7.15 0.10 -3.50	5.45 0.10 -1.52	5.53 0.09 -2.12	6.65 0.09 -3.40	6.64 0.13 -1.97	6.02 0.09 -2.39	8.75 0.17 -2.01	8.98 0.13 -0.35
MILLIKEN___2 23585	13.04 0.18 -1.43	13.12 0.15 -1.82	12.46 0.16 -0.66	12.45 0.18 -0.06	12.66 0.16 -0.87	18.56 0.31 -1.01	16.20 0.32 -1.09	15.06 0.34 -1.14	16.43 0.32 -1.77	18.07 0.38 -1.29	15.65 0.33 -1.27	18.51 0.40 -1.33	16.93 0.38 -1.73	30.20 0.57 -0.28	17.62 0.39 -2.38	13.22 0.27 -2.87	7.15 0.10 -3.50	5.45 0.10 -1.52	5.53 0.09 -2.12	6.65 0.09 -3.40	6.64 0.13 -1.97	6.02 0.09 -2.39	8.75 0.17 -2.01	8.98 0.13 -0.35
MILLIKEN___DIESEL 23629	13.04 0.18 -1.43	13.12 0.15 -1.82	12.46 0.16 -0.66	12.45 0.18 -0.06	12.66 0.16 -0.87	18.56 0.31 -1.01	16.20 0.32 -1.09	15.06 0.34 -1.14	16.43 0.32 -1.77	18.07 0.38 -1.29	15.65 0.33 -1.27	18.51 0.40 -1.33	16.93 0.38 -1.73	30.20 0.57 -0.28	17.62 0.39 -2.38	13.22 0.27 -2.87	7.15 0.10 -3.50	5.45 0.10 -1.52	5.53 0.09 -2.12	6.65 0.09 -3.40	6.64 0.13 -1.97	6.02 0.09 -2.39	8.75 0.17 -2.01	8.98 0.13 -0.35
MILLSEAT___LFGE 323607	12.53 -0.11 -1.21	12.58 -0.11 -1.54	12.12 -0.09 -0.56	12.14 -0.12 -0.05	12.29 -0.07 -0.73	17.85 -0.24 -0.85	15.40 -0.30 -0.92	14.19 -0.36 -0.95	15.41 -0.41 -1.49	17.02 -0.47 -1.09	14.75 -0.37 -1.07	17.46 -0.44 -1.12	15.94 -0.34 -1.45	28.80 -0.79 -0.24	16.45 -0.39 -1.98	12.20 -0.28 -2.39	6.37 -0.10 -2.92	4.99 -0.11 -1.27	5.00 -0.09 -1.77	5.94 -0.06 -2.85	6.09 -0.09 -1.65	5.48 -0.05 -1.99	8.22 -0.03 -1.68	8.60 -0.19 -0.29
MODEL_CITY_ENERGY 24167	12.35 -0.35 -1.26	12.45 -0.32 -1.61	11.95 -0.28 -0.58	11.93 -0.33 -0.05	12.13 -0.27 -0.77	17.48 -0.65 -0.89	15.03 -0.72 -0.96	13.81 -0.79 -1.00	15.00 -0.89 -1.56	16.51 -1.04 -1.14	14.32 -0.85 -1.12	16.93 -1.02 -1.17	15.49 -0.85 -1.53	27.81 -1.79 -0.25	16.04 -0.90 -2.08	11.98 -0.62 -2.51	6.39 -0.22 -3.07	4.92 -0.24 -1.33	4.98 -0.19 -1.85	5.97 -0.16 -2.98	6.02 -0.24 -1.73	5.47 -0.15 -2.08	8.14 -0.19 -1.76	8.42 -0.39 -0.31
MODERN_LFGE___ 323580	12.35 -0.35 -1.26	12.45 -0.32 -1.61	11.95 -0.28 -0.58	11.93 -0.33 -0.05	12.13 -0.27 -0.77	17.48 -0.65 -0.89	15.03 -0.72 -0.96	13.81 -0.79 -1.00	15.00 -0.89 -1.56	16.51 -1.04 -1.14	14.32 -0.85 -1.12	16.93 -1.02 -1.17	15.49 -0.85 -1.53	27.81 -1.79 -0.25	16.04 -0.90 -2.08	11.98 -0.62 -2.51	6.39 -0.22 -3.07	4.92 -0.24 -1.33	4.98 -0.19 -1.85	5.97 -0.16 -2.98	6.02 -0.24 -1.73	5.47 -0.15 -2.08	8.14 -0.19 -1.76	8.42 -0.39 -0.31
MOHAWK_PAPER___DRP 24187	29.48 0.64 -17.41	33.92 0.61 -22.15	20.27 0.63 -7.99	13.62 0.68 -0.73	22.85 0.63 -10.60	30.57 1.00 -12.34	29.09 0.94 -13.36	28.33 0.88 -13.86	36.84 0.93 -21.57	33.20 1.07 -15.71	30.47 0.91 -15.51	34.04 1.08 -16.17	36.88 0.96 -21.10	34.40 1.79 -3.27	38.81 0.92 -23.03	38.46 0.62 -27.75	37.60 0.22 -33.84	18.77 0.24 -14.70	24.00 0.21 -20.48	36.26 0.20 -32.89	23.94 0.28 -19.12	26.84 0.21 -23.08	26.41 0.38 -19.46	12.36 0.46 -3.39
MONGAUP___HYD 23641	25.74 1.01 -13.30	29.02 0.94 -16.92	18.72 0.97 -6.11	13.76 1.00 -0.56	20.68 0.96 -8.10	28.19 1.54 -9.42	26.34 1.37 -10.19	25.48 1.31 -10.57	32.19 1.40 -16.46	30.02 1.62 -11.99	27.29 1.40 -11.83	30.76 1.65 -12.34	32.37 1.45 -16.09	34.33 2.52 -2.46	32.70 1.28 -16.55	30.97 0.91 -19.97	28.26 0.33 -24.39	14.78 0.35 -10.60	18.38 0.30 -14.76	27.14 0.29 -23.69	18.70 0.41 -13.75	20.47 0.32 -16.60	21.19 0.62 -13.99	11.67 0.72 -2.44
MONTAUK___DIESEL 23721	27.57 1.64 -14.49	31.14 1.54 -18.44	19.93 1.63 -6.65	14.48 1.66 -0.61	22.08 1.63 -8.83	30.08 2.59 -10.26	51.17 2.32 -34.06	50.28 2.21 -34.48	46.14 2.39 -29.41	32.23 2.75 -13.07	29.39 2.44 -12.90	33.15 2.92 -13.45	34.90 2.54 -17.54	36.90 4.86 -2.70	35.82 2.54 -18.43	34.06 1.76 -22.22	31.29 0.61 -27.14	16.31 0.68 -11.80	20.31 0.57 -16.43	30.09 0.57 -26.37	20.72 0.88 -15.31	22.65 0.63 -18.48	23.25 1.11 -15.57	12.57 1.34 -2.72
MUNSVILLE_WIND_PWR 323609	14.69 0.80 -2.46	15.01 0.73 -3.13	13.51 0.74 -1.13	13.07 0.75 -0.10	13.81 0.69 -1.50	20.15 1.18 -1.74	17.88 1.21 -1.88	16.80 1.25 -1.95	18.64 1.26 -3.04	19.98 1.35 -2.21	17.33 1.09 -2.19	20.31 1.25 -2.28	18.91 1.12 -2.97	31.86 2.02 -0.49	20.24 1.21 -4.16	15.92 0.81 -5.02	9.97 0.29 -6.13	6.77 0.28 -2.67	7.26 0.23 -3.71	9.35 0.23 -5.96	8.33 0.33 -3.46	7.96 0.24 -4.18	10.51 0.41 -3.52	9.54 0.42 -0.61

SALMON___HYD	11.34	11.11	11.50	12.05	11.51	17.07	14.63	13.47	14.26	16.36	14.03	16.71	14.69	28.91	14.59	9.83	3.44	3.71	3.23	3.05	4.36	3.43	6.45	8.38
24042	-0.09	-0.05	-0.15	-0.16	-0.11	-0.16	-0.16	-0.12	-0.08	-0.05	-0.02	-0.07	-0.14	-0.44	-0.27	-0.25	-0.11	-0.12	-0.09	-0.11	-0.18	-0.11	-0.13	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	28.77	38.25	20.09	13.82	22.53	30.29	28.61	27.78	35.90	32.59	29.85	33.46	36.00	34.68	37.57	36.85	35.40	17.82	22.66	34.04	22.68	25.29	25.19	12.29
24062	0.94	0.90	0.92	0.92	0.92	1.41	1.20	1.09	1.17	1.32	1.14	1.39	1.23	2.24	1.18	0.80	0.28	0.30	0.26	0.25	0.36	0.28	0.52	0.63
	-16.40	-26.19	-7.53	-0.69	-9.99	-11.65	-12.63	-13.10	-20.40	-14.86	-14.66	-15.29	-19.95	-3.09	-21.54	-25.96	-31.57	-13.70	-19.08	-30.63	-17.79	-21.47	-18.10	-3.16
NARROWS_GT1_1	26.97	30.57	19.30	13.81	21.41	29.03	27.21	26.40	33.69	31.19	28.43	31.97	33.89	34.87	34.79	33.35	31.06	16.04	20.07	29.83	20.29	22.38	22.80	12.03
24228	1.05	0.97	0.99	1.00	0.96	1.53	1.32	1.29	1.42	1.72	1.48	1.74	1.53	2.83	1.51	1.05	0.38	0.42	0.33	0.31	0.46	0.36	0.66	0.81
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
NARROWS_GT1_2	26.97	30.57	19.30	13.81	21.41	29.03	27.21	26.40	33.69	31.19	28.43	31.97	33.89	34.87	34.79	33.35	31.06	16.04	20.07	29.83	20.29	22.38	22.80	12.03
24229	1.05	0.97	0.99	1.00	0.96	1.53	1.32	1.29	1.42	1.72	1.48	1.74	1.53	2.83	1.51	1.05	0.38	0.42	0.33	0.31	0.46	0.36	0.66	0.81
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
NARROWS_GT1_3	26.97	30.57	19.30	13.81	21.41	29.03	27.21	26.40	33.69	31.19	28.43	31.97	33.89	34.87	34.79	33.35	31.06	16.04	20.07	29.83	20.29	22.38	22.80	12.03
24230	1.05	0.97	0.99	1.00	0.96	1.53	1.32	1.29	1.42	1.72	1.48	1.74	1.53	2.83	1.51	1.05	0.38	0.42	0.33	0.31	0.46	0.36	0.66	0.81
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72
NARROWS_GT1_4	26.97	30.57	19.30	13.81	21.41	29.03	27.21	26.40	33.69	31.19	28.43	31.97	33.89	34.87	34.79	33.35	31.06	16.04	20.07	29.83	20.29	22.38	22.80	12.03
24231	1.05	0.97	0.99	1.00	0.96	1.53	1.32	1.29	1.42	1.72	1.48	1.74	1.53	2.83	1.51	1.05	0.38	0.42	0.33	0.31	0.46	0.36	0.66	0.81

NARROWS_GT2_8 24243	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
NEG CAPITAL___MECHNVIL 23645	29.90 0.90 -17.57	34.38 0.87 -22.35	20.59 0.88 -8.06	13.86 0.91 -0.74	23.21 0.89 -10.69	31.09 1.40 -12.45	29.56 1.29 -13.48	28.78 1.20 -13.99	37.39 1.28 -21.77	33.71 1.44 -15.86	30.89 1.19 -15.66	34.54 1.44 -16.32	37.38 1.26 -21.29	34.99 2.34 -3.30	39.32 1.18 -23.29	38.94 0.79 -28.07	38.05 0.29 -34.21	19.00 0.31 -14.86	24.31 0.29 -20.70	36.69 0.28 -33.25	24.25 0.39 -19.33	27.17 0.30 -23.33	26.77 0.53 -19.67	12.56 0.63 -3.43
NEG CENTRAL_HIGH_ACRES 23767	12.15 -0.29 -1.01	12.15 -0.29 -1.28	11.82 -0.30 -0.46	11.95 -0.30 -0.04	11.95 -0.28 -0.61	17.52 -0.43 -0.71	15.18 -0.38 -0.77	14.03 -0.36 -0.80	15.19 -0.39 -1.25	16.88 -0.44 -0.91	14.60 -0.35 -0.90	17.32 -0.40 -0.94	15.71 -0.33 -1.22	28.80 -0.75 -0.20	16.14 -0.36 -1.65	11.82 -0.25 -1.99	5.88 -0.09 -2.42	4.78 -0.10 -1.05	4.71 -0.08 -1.47	5.46 -0.05 -2.36	5.82 -0.08 -1.37	5.13 -0.07 -1.65	7.85 -0.11 -1.39	8.49 -0.26 -0.24
NEG CENTRAL___DRP 24199	12.70 0.16 -1.10	12.68 0.12 -1.40	12.29 0.14 -0.51	12.43 0.17 -0.05	12.46 0.16 -0.67	18.32 0.31 -0.78	15.89 0.26 -0.84	14.74 0.27 -0.88	15.95 0.25 -1.36	17.71 0.32 -0.99	15.30 0.27 -0.98	18.13 0.33 -1.02	16.48 0.33 -1.33	30.09 0.52 -0.22	16.98 0.31 -1.81	12.48 0.21 -2.18	6.29 0.08 -2.67	5.06 0.07 -1.16	5.01 0.07 -1.61	5.83 0.08 -2.59	6.16 0.12 -1.50	5.44 0.08 -1.82	8.27 0.17 -1.53	8.87 0.10 -0.27
NEG CENTRAL___INDECK 23768	13.15 0.25 -1.47	13.22 0.19 -1.87	12.53 0.21 -0.68	12.51 0.24 -0.06	12.76 0.24 -0.90	18.63 0.35 -1.05	16.09 0.17 -1.13	14.78 0.02 -1.17	16.10 -0.06 -1.83	17.70 -0.04 -1.33	15.33 -0.03 -1.31	18.11 -0.04 -1.37	16.60 0.00 -1.78	29.52 -0.12 -0.29	17.25 -0.06 -2.45	12.98 -0.06 -2.96	7.14 -0.02 -3.61	5.37 -0.03 -1.57	5.50 0.00 -2.19	6.68 0.02 -3.51	6.60 0.03 -2.04	6.07 0.06 -2.46	8.92 0.28 -2.07	9.07 0.20 -0.36
NEG CENTRAL___SENECA 23627	12.91 0.24 -1.24	12.92 0.18 -1.58	12.42 0.21 -0.57	12.51 0.25 -0.05	12.61 0.24 -0.75	18.54 0.43 -0.88	16.07 0.33 -0.95	14.92 0.34 -0.99	16.20 0.33 -1.53	17.93 0.41 -1.12	15.50 0.35 -1.10	18.37 0.44 -1.15	16.75 0.42 -1.50	30.31 0.72 -0.25	17.31 0.41 -2.05	12.83 0.27 -3.02	6.66 0.10 -3.02	5.24 0.10 -1.31	5.24 0.09 -0.91	6.20 0.11 -2.93	6.39 0.15 -1.70	5.71 0.11 -2.05	8.53 0.22 -1.73	8.96 0.15 -0.30
NEG CENTRAL___STATE_STREET 24147	12.90 0.40 -1.07	12.88 0.36 -1.36	12.52 0.38 -0.49	12.68 0.42 -0.05	12.67 0.39 -0.65	18.67 0.68 -0.76	16.27 0.66 -0.82	15.10 0.65 -0.85	16.30 0.64 -1.32	18.12 0.75 -0.96	15.67 0.66 -0.95	18.58 0.81 -0.99	16.86 0.75 -1.29	30.89 1.33 -0.21	17.34 0.73 -1.75	12.69 0.49 -2.11	6.30 0.18 -2.58	5.13 0.18 -1.12	5.04 0.16 -1.56	5.83 0.16 -2.51	6.22 0.23 -1.46	5.47 0.17 -1.76	8.37 0.31 -1.48	9.05 0.29 -0.26
NEG MILLWOOD___DRP 24198	27.21 1.07 -14.71	30.85 0.98 -18.71	19.41 1.01 -6.75	13.85 1.02 -0.62	21.57 0.99 -8.95	29.22 1.58 -10.41	27.47 1.41 -11.27	26.66 1.37 -11.69	34.02 1.49 -18.20	31.42 1.76 -13.26	28.66 1.52 -13.09	32.21 1.78 -13.65	34.19 1.57 -17.80	34.95 2.87 -2.74	35.15 1.54 -18.76	33.81 1.06 -22.67	31.62 0.38 -27.70	16.28 0.41 -12.04	20.43 0.34 -16.77	30.38 0.32 -26.90	20.62 0.47 -15.61	22.75 0.36 -18.84	23.11 0.66 -15.88	12.07 0.79 -2.77
NEG NORTH_FLCN_SEA 23793	11.38 -0.04 0.00	11.17 0.01 0.00	11.55 -0.09 0.00	12.10 -0.11 0.00	11.57 -0.05 0.00	17.16 -0.07 0.00	14.74 -0.04 0.00	13.55 -0.04 0.00	16.45 0.04 0.00	14.13 0.08 0.00	16.81 0.03 0.00	14.77 -0.05 0.00	29.07 -0.27 0.00	14.68 -0.18 0.00	9.88 -0.20 0.00	3.44 -0.10 0.00	3.71 -0.12 0.00	3.24 -0.08 0.00	3.05 -0.11 0.00	4.35 -0.18 0.00	3.42 -0.13 0.00	6.44 -0.14 0.00	8.33 -0.18 0.00	
NEG NORTH_KES_CHATGAY 23792	11.23 -0.20 0.00	11.02 -0.14 0.00	11.40 -0.24 0.00	11.95 -0.26 0.00	11.41 -0.21 0.00	16.91 -0.32 0.00	14.52 -0.26 0.00	13.36 -0.23 0.00	14.12 -0.21 0.00	16.20 -0.20 0.00	13.90 -0.15 0.00	16.55 -0.23 0.00	14.55 -0.27 0.00	28.67 -0.68 0.00	14.47 -0.39 0.00	9.75 -0.34 0.00	3.40 -0.14 0.00	3.68 -0.15 0.00	3.20 -0.12 0.00	3.02 -0.14 0.00	4.30 -0.23 0.00	3.39 -0.16 0.00	6.37 -0.20 0.00	8.26 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	11.41 -0.02 0.00	11.19 0.03 0.00	11.58 -0.07 0.00	12.13 -0.08 0.00	11.59 -0.03 0.00	17.20 -0.04 0.00	14.79 0.00 0.00	13.61 0.02 0.00	14.39 0.06 0.00	16.51 0.10 0.00	14.17 0.12 0.00	16.87 0.09 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.73 -0.13 0.00	9.91 -0.17 0.00	3.45 -0.09 0.00	3.72 -0.10 0.00	3.25 -0.07 0.00	3.07 -0.09 0.00	4.37 -0.16 0.00	3.43 -0.11 0.00	6.47 -0.11 0.00	8.36 -0.14 0.00
NEG NORTH___LWR_SARANAC 23913	11.41 -0.02 0.00	11.19 0.03 0.00	11.58 -0.07 0.00	12.13 -0.08 0.00	11.59 -0.03 0.00	17.20 -0.04 0.00	14.79 0.00 0.00	13.61 0.02 0.00	14.39 0.06 0.00	16.51 0.10 0.00	14.17 0.12 0.00	16.87 0.09 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.73 -0.13 0.00	9.91 -0.17 0.00	3.45 -0.09 0.00	3.72 -0.10 0.00	3.25 -0.07 0.00	3.07 -0.09 0.00	4.37 -0.16 0.00	3.43 -0.11 0.00	6.47 -0.11 0.00	8.36 -0.14 0.00
NEG NORTH___PLATTSBURG 23628	11.41 -0.02 0.00	11.19 0.03 0.00	11.58 -0.07 0.00	12.13 -0.08 0.00	11.59 -0.03 0.00	17.20 -0.04 0.00	14.79 0.00 0.00	13.61 0.02 0.00	14.39 0.06 0.00	16.51 0.10 0.00	14.17 0.12 0.00	16.87 0.09 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.73 -0.13 0.00	9.91 -0.17 0.00	3.45 -0.09 0.00	3.72 -0.10 0.00	3.25 -0.07 0.00	3.07 -0.09 0.00	4.37 -0.16 0.00	3.43 -0.11 0.00	6.47 -0.11 0.00	8.36 -0.14 0.00
NEG WEST_LEA_LOCKPORT 23791	12.43 -0.26 -1.25	12.52 -0.24 -1.59	12.03 -0.20 -0.58	12.03 -0.23 -0.05	12.20 -0.18 -0.76	17.67 -0.45 -0.89	15.20 -0.55 -0.96	13.97 -0.62 -0.99	15.17 -0.71 -1.55	16.71 -0.82 -1.13	14.49 -0.67 -1.11	17.13 -0.81 -1.16	15.67 -0.66 -1.51	28.18 -1.42 -0.25	16.21 -0.71 -2.06	12.08 -0.49 -2.49	6.41 -0.17 -3.04	4.96 -0.19 -1.32	5.00 -0.16 -1.84	5.99 -0.12 -2.96	6.07 -0.18 -1.72	5.50 -0.11 -2.07	8.19 -0.13 -1.75	8.50 -0.31 -0.31
NEG WEST___LANCASTR 23811	12.83 -0.06 -1.46	12.93 -0.09 -1.86	12.28 -0.04 -0.67	12.27 0.00 -0.06	12.51 0.00 -0.89	18.26 -0.01 -1.04	15.65 -0.26 -1.12	14.47 -0.29 -1.17	15.77 -0.38 -1.82	17.31 -0.41 -1.32	15.00 -0.35 -1.31	17.77 -0.37 -1.36	16.33 -0.26 -1.78	29.02 -0.62 -0.29	17.02 -0.28 -2.44	12.83 -0.20 -2.94	7.08 -0.06 -3.59	5.32 -0.07 -1.56	5.45 -0.05 -2.17	6.62 -0.02 -3.49	6.53 -0.03 -2.03	5.98 -0.01 -2.45	8.68 0.04 -2.06	8.74 -0.12 -0.36
NEG_PENN_ALLEGHNY 23528	14.56 0.39 -2.74	14.98 0.34 -3.48	13.28 0.38 -1.26	12.75 0.42 -0.11	13.68 0.39 -1.67	19.84 0.67 -1.94	17.40 0.52 -2.10	16.27 0.50 -2.18	18.23 0.51 -3.39	19.47 0.59 -2.47	16.98 0.49 -2.44	19.93 0.61 -2.54	18.70 0.57 -3.32	30.89 0.99 -0.55	20.15 0.65 -4.64	16.12 0.44 -5.60	10.54 0.16 -6.83	6.97 0.17 -2.97	7.60 0.15 -4.14	9.95 0.15 -6.64	8.61 0.22 -3.85	8.36 0.17 -4.65	10.81 0.32 -3.92	9.49 0.30 -0.69
NEG___GEN_MONROE 24207	12.52 0.04 -1.05	12.55 0.06 -1.33	12.22 0.09 -0.48	12.35 0.10 -0.04	12.35 0.09 -0.64	18.08 0.11 -0.74	15.64 0.05 -0.80	14.43 0.01 -0.83	15.61 -0.02 -1.30	17.33 -0.02 -0.94	14.99 0.01 -0.93	17.77 0.02 -0.97	16.14 0.05 -1.27	29.56 0.00 -0.21	16.57 0.00 -1.71	12.14 -0.01 -2.07	6.07 0.00 -2.52	4.91 -0.01 -1.10	4.85 0.00 -1.53	5.64 0.02 -2.46	5.99 0.03 -1.43	5.29 0.02 -1.72	8.10 0.08 -1.45	8.73 -0.02 -0.25

NEPA___ENERGY 23901	13.17 -0.08 -1.82	13.37 -0.11 -2.32	12.43 -0.05 -0.84	12.29 0.01 -0.08	12.73 0.00 -1.11	18.56 0.04 -1.29	15.94 -0.25 -1.40	14.77 -0.27 -1.45	16.22 -0.37 -2.26	17.63 -0.42 -1.64	15.30 -0.37 -1.62	18.09 -0.39 -1.69	16.75 -0.28 -2.21	29.06 -0.65 -0.36	17.65 -0.27 -3.05	13.58 -0.19 -3.68	7.99 -0.06 -4.50	5.71 -0.06 -1.95	6.00 -0.05 -2.73	7.50 -0.03 -4.37	7.04 -0.03 -2.54	6.58 -0.03 -3.06	9.17 0.02 -2.58	8.80 -0.15 -0.45
NEVERSINK___HYD 23608	24.78 0.59 -12.77	27.92 0.52 -16.24	18.04 0.53 -5.86	13.28 0.53 -0.54	19.92 0.53 -7.77	27.18 0.90 -9.04	25.41 0.84 -9.78	24.60 0.86 -10.15	31.08 0.94 -15.80	29.05 1.13 -11.51	26.38 0.97 -11.36	29.74 1.11 -11.85	31.24 0.96 -15.46	33.17 1.46 -2.36	31.44 0.86 -15.73	29.58 0.61 -18.89	26.79 0.22 -23.03	14.07 0.24 -10.01	17.46 0.20 -13.94	25.69 0.19 -22.34	17.74 0.28 -12.93	19.36 0.21 -15.61	20.10 0.37 -13.15	11.20 0.40 -2.30
NEWTON___FALLS_HYD 23847	11.45 0.01 0.00	11.17 0.01 0.00	11.63 -0.02 0.00	12.19 -0.02 0.00	11.62 -0.01 0.00	17.26 0.03 0.00	14.75 -0.03 0.00	13.61 0.02 0.00	14.38 0.05 0.00	16.49 0.09 0.00	14.12 0.07 0.00	16.84 0.06 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.77 -0.09 0.00	9.99 -0.10 0.00	3.50 -0.04 0.00	3.78 -0.05 0.00	3.27 -0.04 0.00	3.11 -0.05 0.00	4.46 -0.07 0.00	3.53 -0.02 0.00	6.57 -0.01 0.00	8.55 0.04 0.00
NIAGARA____ 23760	12.33 -0.37 -1.27	12.44 -0.33 -1.62	11.93 -0.30 -0.58	11.96 -0.31 -0.05	12.11 -0.28 -0.77	17.52 -0.61 -0.90	15.02 -0.73 -0.97	13.80 -0.80 -1.01	15.00 -0.91 -1.57	16.49 -1.06 -1.14	14.30 -0.88 -1.13	16.90 -1.05 -1.18	15.48 -0.88 -1.54	27.76 -1.84 -0.25	16.03 -0.93 -2.10	11.98 -0.63 -2.53	6.42 -0.22 -3.09	4.93 -0.24 -1.34	5.00 -0.19 -1.87	6.01 -0.15 -3.00	6.06 -0.21 -1.74	5.50 -0.15 -2.10	8.15 -0.20 -1.77	8.42 -0.39 -0.31
NINE_MILE_1 23575	11.77 -0.19 -0.53	11.64 -0.20 -0.68	11.69 -0.20 -0.25	12.03 -0.21 -0.02	11.75 -0.20 -0.32	17.32 -0.29 -0.38	14.96 -0.24 -0.41	13.81 -0.21 -0.42	14.77 -0.23 -0.66	16.62 -0.26 -0.48	14.29 -0.23 -0.48	17.00 -0.28 -0.50	15.24 -0.23 -0.65	28.89 -0.56 -0.10	15.43 -0.26 -0.83	10.92 -0.17 -1.00	4.72 -0.06 -1.23	4.29 -0.06 -0.53	4.00 -0.06 -0.74	4.30 -0.04 -1.19	5.16 -0.07 -0.69	4.33 -0.05 -0.84	7.18 -0.10 -0.70	8.46 -0.16 -0.12
NINE_MILE_2 23744	11.77 -0.19 -0.53	11.64 -0.20 -0.68	11.69 -0.20 -0.24	12.03 -0.21 -0.02	11.75 -0.20 -0.32	17.32 -0.28 -0.38	14.96 -0.24 -0.41	13.80 -0.21 -0.42	14.76 -0.23 -0.66	16.62 -0.26 -0.48	14.29 -0.23 -0.47	17.00 -0.27 -0.49	15.23 -0.23 -0.64	28.89 -0.56 -0.10	15.42 -0.26 -0.82	10.91 -0.17 -1.00	4.71 -0.06 -1.22	4.29 -0.06 -0.53	4.00 -0.06 -0.74	4.30 -0.04 -1.18	5.15 -0.07 -0.69	4.32 -0.05 -0.83	7.18 -0.10 -0.70	8.47 -0.16 -0.12
NM_CAPITAL___DRP 24208	29.32 0.55 -17.34	33.74 0.52 -22.06	20.15 0.54 -7.96	13.53 0.60 -0.73	22.72 0.54 -10.56	30.38 0.85 -12.29	28.90 0.81 -13.31	28.15 0.76 -13.80	36.62 0.80 -21.49	32.98 0.92 -15.65	30.28 0.78 -15.45	33.82 0.93 -16.11	36.67 0.83 -21.01	34.12 1.51 -3.26	38.57 0.78 -22.92	38.24 0.53 -27.63	37.42 0.19 -33.68	18.67 0.21 -14.63	23.88 0.18 -20.38	36.07 0.17 -32.74	23.81 0.24 -19.04	26.70 0.18 -22.98	26.26 0.32 -19.37	12.27 0.39 -3.38
NM_CENTRAL___DRP 24181	12.17 0.05 -0.70	12.06 0.02 -0.89	11.99 0.02 -0.32	12.27 0.04 -0.03	12.08 0.03 -0.42	17.81 0.08 -0.49	15.42 0.10 -0.53	14.25 0.11 -0.55	15.30 0.10 -0.86	17.14 0.11 -0.63	14.74 0.07 -0.62	17.52 0.09 -0.65	15.76 0.10 -0.84	29.58 0.09 -0.14	16.06 0.09 -1.11	11.49 0.06 -1.34	5.21 0.03 -1.64	4.57 0.03 -0.71	4.34 0.03 -0.99	4.78 0.03 -1.59	5.50 0.05 -0.92	4.70 0.04 -1.11	7.58 0.07 -0.94	8.69 0.02 -0.16
NM_FRONTIER___DRP 24179	12.33 -0.38 -1.28	12.44 -0.35 -1.63	11.93 -0.31 -0.59	11.92 -0.34 -0.05	12.11 -0.29 -0.78	17.47 -0.68 -0.91	15.00 -0.77 -0.98	13.77 -0.84 -1.02	14.96 -0.96 -1.59	16.39 -1.17 -1.16	14.22 -0.97 -1.14	16.80 -1.17 -1.19	15.40 -0.98 -1.55	27.56 -2.04 -0.26	15.96 -1.02 -2.12	11.94 -0.70 -2.56	6.42 -0.25 -3.12	4.92 -0.27 -1.36	4.99 -0.22 -1.89	6.01 -0.17 -3.03	6.04 -0.26 -1.76	5.50 -0.17 -2.13	8.13 -0.23 -1.79	8.37 -0.45 -0.31
NM_ST_REGIS___HYD 24053	11.29 -0.14 0.00	11.05 -0.11 0.00	11.48 -0.16 0.00	12.03 -0.18 0.00	11.48 -0.14 0.00	17.04 -0.20 0.00	14.46 -0.33 0.00	13.31 -0.28 0.00	14.07 -0.27 0.00	16.12 -0.28 0.00	13.83 -0.22 0.00	16.48 -0.30 0.00	14.47 -0.36 0.00	28.44 -0.91 0.00	14.36 -0.50 0.00	9.68 -0.40 0.00	3.39 -0.15 0.00	3.66 -0.17 0.00	3.18 -0.14 0.00	3.01 -0.14 0.00	4.31 -0.22 0.00	3.42 -0.13 0.00	6.39 -0.19 0.00	8.40 -0.10 0.00
NORTHPORT___1 23551	27.01 1.09 -14.49	30.63 1.02 -18.44	19.39 1.09 -6.65	13.88 1.06 -0.61	21.50 1.06 -8.83	29.17 1.67 -10.26	55.30 1.42 -39.10	54.46 1.36 -39.51	47.72 1.45 -31.93	31.09 1.62 -13.07	28.39 1.44 -12.90	31.97 1.74 -13.45	33.83 1.47 -17.54	34.83 2.79 -2.70	34.76 1.48 -18.43	33.34 1.04 -22.22	31.03 0.35 -27.14	16.03 0.40 -11.80	20.05 0.30 -16.43	29.83 0.30 -26.37	20.35 0.51 -15.31	22.37 0.36 -18.48	22.78 0.63 -15.57	12.04 0.82 -2.72
NORTHPORT___2 23552	27.01 1.09 -14.49	30.63 1.02 -18.44	19.39 1.09 -6.65	13.88 1.06 -0.61	21.50 1.06 -8.83	29.17 1.67 -10.26	55.30 1.42 -39.10	54.46 1.36 -39.51	47.72 1.45 -31.93	31.09 1.62 -13.07	28.39 1.44 -12.90	31.97 1.74 -13.45	33.83 1.47 -17.54	34.83 2.79 -2.70	34.76 1.48 -18.43	33.34 1.04 -22.22	31.03 0.35 -27.14	16.03 0.40 -11.80	20.05 0.30 -16.43	29.83 0.30 -26.37	20.35 0.51 -15.31	22.37 0.36 -18.48	22.78 0.63 -15.57	12.04 0.82 -2.72
NORTHPORT___3 23553	26.96 1.03 -14.49	30.58 0.97 -18.44	19.33 1.03 -6.65	13.84 1.02 -0.61	21.46 1.02 -8.83	29.10 1.60 -10.26	27.36 1.46 -11.11	26.49 1.38 -11.52	33.70 1.43 -17.93	30.99 1.52 -13.07	28.33 1.38 -12.90	31.85 1.62 -13.45	33.74 1.38 -17.54	34.65 2.61 -2.70	34.66 1.37 -18.43	33.28 0.97 -22.22	31.00 0.32 -27.14	15.99 0.37 -11.80	20.01 0.26 -16.43	29.80 0.27 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.75 0.61 -15.57	12.01 0.78 -2.72
NORTHPORT___4 23650	26.96 1.03 -14.49	30.58 0.97 -18.44	19.33 1.03 -6.65	13.84 1.02 -0.61	21.46 1.02 -8.83	29.10 1.60 -10.26	27.36 1.46 -11.11	26.49 1.38 -11.52	33.70 1.43 -17.93	30.99 1.52 -13.07	28.33 1.38 -12.90	31.85 1.62 -13.45	33.74 1.38 -17.54	34.65 2.61 -2.70	34.66 1.37 -18.43	33.28 0.97 -22.22	31.00 0.32 -27.14	15.99 0.37 -11.80	20.01 0.26 -16.43	29.80 0.27 -26.37	20.31 0.47 -15.31	22.36 0.34 -18.48	22.75 0.61 -15.57	12.01 0.78 -2.72
NORTHPORT___IC 23718	27.01 1.09 -14.49	30.63 1.02 -18.44	19.39 1.09 -6.65	13.88 1.06 -0.61	21.50 1.06 -8.83	29.17 1.67 -10.26	55.30 1.42 -39.10	54.46 1.36 -39.51	47.72 1.45 -31.93	31.09 1.62 -13.07	28.39 1.44 -12.90	31.97 1.74 -13.45	33.83 1.47 -17.54	34.83 2.79 -2.70	34.76 1.48 -18.43	33.34 1.04 -22.22	31.03 0.35 -27.14	16.03 0.40 -11.80	20.05 0.30 -16.43	29.83 0.30 -26.37	20.35 0.51 -15.31	22.37 0.36 -18.48	22.78 0.63 -15.57	12.04 0.82 -2.72
NPX_GEN_1385_PROXY 323591	27.03 1.11 -14.49	30.74 1.14 -18.44	19.50 1.20 -6.65	13.93 1.11 -0.61	21.60 1.16 -8.83	29.28 1.79 -10.26	55.37 1.49 -39.10	54.44 1.34 -39.51	47.59 1.32 -31.93	30.75 1.28 -13.07	28.16 1.21 -12.90	31.94 1.71 -13.45	33.65 1.29 -17.54	34.69 2.65 -2.70	34.65 1.36 -18.43	33.27 0.96 -22.22	30.99 0.30 -27.14	16.02 0.40 -11.80	20.00 0.25 -16.43	29.77 0.24 -26.37	20.35 0.51 -15.31	22.33 0.31 -18.48	22.71 0.56 -15.57	12.01 0.79 -2.72
NPX_GEN_CSC 323557	27.09 1.16 -14.49	30.69 1.09 -18.44	19.45 1.15 -6.65	13.97 1.15 -0.61	21.58 1.13 -8.83	29.29 1.80 -10.26	50.64 1.58 -34.28	49.79 1.51 -34.69	45.47 1.62 -29.52	31.31 1.83 -13.07	28.58 1.64 -12.90	32.18 1.95 -13.45	34.03 1.67 -17.54	35.20 3.16 -2.70	34.95 1.67 -18.43	33.48 1.17 -22.22	31.09 0.41 -27.14	16.08 0.46 -11.80	20.11 0.36 -16.43	29.89 0.36 -26.37	20.43 0.59 -15.31	22.44 0.42 -18.48	22.89 0.74 -15.57	12.15 0.93 -2.72

NSINS_S_GLNS_FALLS 23858	29.98 1.02 -17.53	34.45 0.99 -22.30	20.68 0.99 -8.05	13.97 1.03 -0.73	23.32 1.02 -10.67	31.27 1.60 -12.43	29.70 1.46 -13.46	28.89 1.33 -13.96	37.50 1.43 -21.73	33.83 1.60 -15.83	30.94 1.26 -15.63	34.59 1.51 -16.29	37.39 1.31 -21.25	35.03 2.38 -3.30	39.26 1.16 -23.23	38.86 0.77 -28.00	37.97 0.29 -34.13	18.96 0.31 -14.82	24.28 0.31 -20.65	36.64 0.31 -33.16	24.25 0.44 -19.28	27.14 0.33 -23.27	26.78 0.59 -19.61	12.63 0.70 -3.42
NUCOR_STEEL____DRP 24197	12.80 0.31 -1.05	12.78 0.28 -1.34	12.43 0.30 -0.48	12.59 0.33 -0.04	12.58 0.31 -0.64	18.53 0.55 -0.75	16.13 0.53 -0.81	14.95 0.52 -0.84	16.14 0.50 -1.31	17.94 0.58 -0.95	15.50 0.51 -0.94	18.39 0.63 -0.98	16.69 0.59 -1.28	30.57 1.01 -0.21	17.16 0.57 -1.73	12.56 0.39 -2.08	6.23 0.14 -2.55	5.08 0.15 -1.11	4.99 0.13 -1.54	5.76 0.13 -2.47	6.15 0.19 -1.43	5.41 0.13 -1.73	8.29 0.25 -1.46	8.98 0.22 -0.25
NYISO_LBMP_REFERENCE 24008	11.43 0.00 0.00	11.16 0.00 0.00	11.65 0.00 0.00	12.21 0.00 0.00	11.62 0.00 0.00	17.23 0.00 0.00	14.79 0.00 0.00	13.59 0.00 0.00	14.34 0.00 0.00	16.41 0.00 0.00	14.05 0.00 0.00	16.78 0.00 0.00	14.82 0.00 0.00	29.35 0.00 0.00	14.86 0.00 0.00	10.08 0.00 0.00	3.55 0.00 0.00	3.83 0.00 0.00	3.32 0.00 0.00	3.16 0.00 0.00	4.53 0.00 0.00	3.55 0.00 0.00	6.57 0.00 0.00	8.50 0.00 0.00
NYPA_BRENTWD____GT 24164	27.08 1.16 -14.49	30.68 1.08 -18.44	19.44 1.14 -6.65	13.95 1.13 -0.61	21.56 1.11 -8.83	29.25 1.76 -10.26	45.17 1.54 -28.85	44.33 1.48 -29.26	42.73 1.59 -26.80	31.27 1.80 -13.07	28.55 1.61 -12.90	32.14 1.92 -13.45	34.00 1.64 -17.54	35.15 3.11 -2.70	34.93 1.64 -18.43	33.46 1.16 -22.22	31.08 0.40 -27.14	16.07 0.45 -11.80	20.09 0.35 -16.43	29.87 0.34 -26.37	20.41 0.57 -15.31	22.42 0.40 -18.48	22.85 0.71 -15.57	12.12 0.89 -2.72
NYPA_GOWANUS____GT5 24156	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
NYPA_GOWANUS____GT6 24157	26.97 1.05 -14.49	30.57 0.97 -18.44	19.30 0.99 -6.65	13.81 1.00 -0.61	21.41 0.96 -8.82	29.03 1.53 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.69 1.42 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.97 1.74 -13.45	33.89 1.53 -17.54	34.87 2.83 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.04 0.42 -11.79	20.07 0.33 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.38 0.36 -18.47	22.80 0.66 -15.57	12.03 0.81 -2.72
NYPA_HARLEM__RVR__GT1 24160	26.94 1.01 -14.49	30.51 0.91 -18.44	19.27 0.97 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.95 1.45 -10.26	27.15 1.26 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.10 1.63 -13.07	28.36 1.42 -12.89	31.86 1.63 -13.45	33.79 1.43 -17.54	34.69 2.65 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.35 0.33 -18.47	22.75 0.60 -15.57	11.97 0.75 -2.72
NYPA_HARLEM__RVR__GT2 24161	26.94 1.01 -14.49	30.51 0.91 -18.44	19.27 0.97 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.95 1.45 -10.26	27.15 1.26 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.10 1.63 -13.07	28.36 1.42 -12.89	31.86 1.63 -13.45	33.79 1.43 -17.54	34.69 2.65 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.35 0.33 -18.47	22.75 0.60 -15.57	11.97 0.75 -2.72
NYPA_KENT____GT 24152	26.98 1.05 -14.49	30.57 0.97 -18.44	19.30 1.00 -6.65	13.82 1.00 -0.61	21.41 0.96 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.41 1.30 -11.52	33.70 1.43 -17.93	31.19 1.72 -13.07	28.43 1.48 -12.89	31.96 1.74 -13.45	33.88 1.52 -17.54	34.85 2.81 -2.70	34.79 1.51 -18.42	33.35 1.05 -22.22	31.06 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.46 -15.30	22.37 0.36 -18.47	22.80 0.65 -15.57	12.03 0.81 -2.72
NYPA_POUCH1____GT 24155	26.95 1.03 -14.49	30.56 0.96 -18.44	19.29 0.99 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.02 1.52 -10.26	27.20 1.31 -11.10	26.39 1.27 -11.52	33.67 1.40 -17.93	31.17 1.70 -13.07	28.40 1.46 -12.89	31.94 1.72 -13.45	33.87 1.51 -17.54	34.83 2.79 -2.70	34.77 1.49 -18.42	33.34 1.04 -22.22	31.05 0.37 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.29 0.45 -15.30	22.37 0.36 -18.47	22.79 0.65 -15.57	12.02 0.79 -2.72
NYPA_VERNON____GT2 24162	26.98 1.05 -14.49	30.57 0.97 -18.44	19.30 1.00 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.20 1.72 -13.07	28.43 1.48 -12.89	31.96 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.49 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.65 -15.57	12.03 0.81 -2.72
NYPA_VERNON____GT3 24163	26.98 1.05 -14.49	30.57 0.97 -18.44	19.30 1.00 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.20 1.72 -13.07	28.43 1.48 -12.89	31.96 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.49 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.65 -15.57	12.03 0.81 -2.72
NYPA__ASTORIA_CC1 323568	26.96 1.04 -14.49	30.55 0.96 -18.44	19.29 0.99 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.16 1.69 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.76 2.72 -2.70	34.74 1.46 -18.42	33.32 1.02 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.02 0.80 -2.72
NYPA__ASTORIA_CC2 323569	26.96 1.04 -14.49	30.55 0.96 -18.44	19.29 0.99 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.16 1.69 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.76 2.72 -2.70	34.74 1.46 -18.42	33.32 1.02 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.02 0.80 -2.72
NYPA__HOLTSVILL 23794	27.04 1.12 -14.49	30.64 1.04 -18.44	19.40 1.10 -6.65	13.91 1.09 -0.61	21.52 1.08 -8.83	29.20 1.71 -10.26	51.02 1.49 -34.74	50.18 1.43 -35.15	45.62 1.53 -29.75	31.21 1.74 -13.07	28.50 1.55 -12.90	32.08 1.85 -13.45	33.95 1.58 -17.54	35.03 2.99 -2.70	34.87 1.58 -18.43	33.42 1.11 -22.22	31.07 0.38 -27.14	16.06 0.43 -11.80	20.08 0.34 -16.43	29.87 0.34 -26.37	20.39 0.55 -15.31	22.41 0.39 -18.48	22.84 0.69 -15.57	12.09 0.87 -2.72
NYPA__HELLGATE_GT1 24158	26.94 1.01 -14.49	30.51 0.91 -18.44	19.27 0.97 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.95 1.45 -10.26	27.15 1.26 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.10 1.63 -13.07	28.36 1.42 -12.89	31.86 1.63 -13.45	33.79 1.43 -17.54	34.69 2.65 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.35 0.33 -18.47	22.75 0.60 -15.57	11.97 0.75 -2.72
NYPA__HELLGATE_GT2 24159	26.94 1.01 -14.49	30.51 0.91 -18.44	19.27 0.97 -6.65	13.78 0.96 -0.61	21.35 0.90 -8.82	28.95 1.45 -10.26	27.15 1.26 -11.10	26.35 1.24 -11.52	33.61 1.34 -17.93	31.10 1.63 -13.07	28.36 1.42 -12.89	31.86 1.63 -13.45	33.79 1.43 -17.54	34.69 2.65 -2.70	34.68 1.40 -18.42	33.29 0.99 -22.22	31.04 0.36 -27.13	16.01 0.39 -11.79	20.04 0.30 -16.43	29.81 0.29 -26.37	20.26 0.43 -15.30	22.35 0.33 -18.47	22.75 0.60 -15.57	11.97 0.75 -2.72

NYS_BARGE___HYD 23848	12.43 -0.25 -1.24	12.51 -0.23 -1.58	12.03 -0.19 -0.57	12.03 -0.23 -0.05	12.20 -0.18 -0.76	17.67 -0.44 -0.88	15.20 -0.53 -0.95	13.98 -0.60 -0.99	15.18 -0.69 -1.53	16.73 -0.80 -1.12	14.51 -0.64 -1.10	17.15 -0.78 -1.15	15.69 -0.64 -1.50	28.23 -1.37 -0.25	16.22 -0.68 -2.04	12.08 -0.47 -2.47	6.39 -0.16 -3.01	4.95 -0.18 -1.31	4.99 -0.16 -1.83	5.97 -0.12 -2.93	6.05 -0.18 -1.70	5.48 -0.11 -2.05	8.18 -0.12 -1.73	8.50 -0.31 -0.30
O.H_GEN_BRUCE 24063	12.57 -0.28 -1.43	12.70 -0.27 -1.81	12.07 -0.23 -0.65	12.05 -0.22 -0.06	12.29 -0.21 -0.87	17.83 -0.41 -1.01	15.29 -0.58 -1.09	14.10 -0.63 -1.14	15.36 -0.74 -1.77	16.84 -0.85 -1.29	14.61 -0.71 -1.27	17.27 -0.83 -1.33	15.87 -0.68 -1.73	28.17 -1.46 -0.28	7.64 -0.72 6.50	12.45 -0.49 -2.86	6.87 -0.17 -3.49	5.16 -0.19 -1.52	5.29 -0.14 -2.11	6.44 -0.11 -3.39	6.35 -0.16 -1.97	5.81 -0.11 -2.38	8.45 -0.13 -2.00	8.54 -0.32 -0.35
OAK_ORCHARD___HYD 24046	12.40 -0.06 -1.04	12.41 -0.07 -1.32	12.07 -0.05 -0.48	12.21 -0.05 -0.04	12.21 -0.04 -0.63	17.88 -0.09 -0.74	15.47 -0.12 -0.79	14.27 -0.14 -0.82	15.45 -0.17 -1.29	17.16 -0.19 -0.94	14.85 -0.13 -0.93	17.60 -0.14 -0.96	15.99 -0.09 -1.26	29.28 -0.27 -0.21	16.43 -0.12 -1.70	12.04 -0.09 -2.05	6.02 -0.03 -2.50	4.87 -0.04 -1.09	4.81 -0.02 -1.52	5.59 0.00 -2.43	5.94 -0.01 -1.41	5.24 0.00 -1.70	8.03 0.02 -1.44	8.66 -0.10 -0.25
OCC_CHEM___DRP 24175	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31
OLIN_CORP_DRP 24177	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31
OLIN_CORP_DSASP 323712	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31
ONEIDA_HERK_LFGE 323681	11.69 0.26 0.00	11.39 0.23 0.00	11.88 0.23 0.00	12.47 0.26 0.00	11.87 0.25 0.00	17.70 0.46 0.00	15.26 0.48 0.00	14.06 0.47 0.00	14.84 0.51 0.00	16.99 0.59 0.00	14.53 0.48 0.00	17.35 0.57 0.00	15.32 0.50 0.00	30.24 0.89 0.00	15.31 0.45 0.00	10.38 0.30 0.00	3.65 0.10 0.00	3.93 0.10 0.00	3.40 0.08 0.00	3.25 0.09 0.00	4.65 0.12 0.00	3.64 0.10 0.00	6.75 0.18 0.00	8.69 0.19 0.00
ONONDAGA_REF_OCCRA 23987	12.36 0.11 -0.83	12.29 0.08 -1.06	12.11 0.08 -0.38	12.34 0.10 -0.03	12.21 0.09 -0.50	18.00 0.18 -0.59	15.61 0.19 -0.64	14.44 0.19 -0.66	15.56 0.20 -1.03	17.37 0.22 -0.75	14.95 0.17 -0.74	17.75 0.20 -0.77	16.02 0.20 -1.00	29.80 0.29 -0.16	16.39 0.19 -1.34	11.84 0.13 -1.62	5.57 0.05 -1.98	4.74 0.05 -0.86	4.56 0.05 -1.19	5.13 0.06 -1.92	5.73 0.08 -1.11	4.95 0.06 -1.34	7.81 0.10 -1.13	8.77 0.07 -0.20
ONONDAGA___COGEN 23986	12.45 0.16 -0.86	12.38 0.13 -1.09	12.18 0.14 -0.39	12.40 0.16 -0.04	12.30 0.15 -0.52	18.11 0.28 -0.61	15.72 0.28 -0.66	14.54 0.27 -0.68	15.67 0.27 -1.06	17.48 0.30 -0.77	15.07 0.26 -0.76	17.88 0.31 -0.80	16.15 0.29 -1.04	29.97 0.45 -0.17	16.52 0.27 -1.39	11.95 0.19 -1.68	5.67 0.07 -2.05	4.79 0.07 -0.89	4.63 0.07 -1.24	5.22 0.07 -1.99	5.79 0.10 -1.16	5.01 0.07 -1.39	7.89 0.14 -1.18	8.82 0.11 -0.20
ONTARIO___LFGE 23819	12.91 0.24 -1.24	12.92 0.18 -1.58	12.42 0.21 -0.57	12.51 0.25 0.05	12.61 0.24 -0.75	18.54 0.43 -0.88	16.07 0.33 -0.95	14.92 0.34 -0.99	16.20 0.33 -1.53	17.93 0.41 -1.12	15.50 0.35 -1.10	18.37 0.44 -1.15	16.75 0.42 -1.50	30.31 0.72 -0.25	17.31 0.41 -2.05	12.83 0.27 -2.47	6.66 0.10 -3.02	5.24 0.10 -1.31	5.24 0.09 -1.82	6.20 0.11 -2.93	6.39 0.15 -1.70	5.71 0.11 -2.05	8.53 0.22 -1.73	8.96 0.15 -0.30
ORANGEVILLE_WT_PWR 323706	12.84 -0.13 -1.54	12.95 -0.16 -1.96	12.24 -0.11 -0.71	12.18 -0.09 -0.06	12.47 -0.08 -0.94	18.09 -0.23 -1.09	15.58 -0.38 -1.18	14.42 -0.39 -1.22	15.75 -0.50 -1.91	17.26 -0.53 -1.39	14.93 -0.49 -1.37	17.58 -0.62 -1.43	16.15 -0.53 -1.86	28.44 -1.21 -0.31	16.82 -0.60 -2.56	12.76 -0.42 -3.09	7.18 -0.14 -3.78	5.32 -0.15 -1.64	5.50 -0.11 -2.29	6.76 -0.06 -3.67	6.57 -0.09 -2.13	6.06 -0.06 -2.57	8.72 -0.02 -2.17	8.74 -0.14 -0.38
OSWEGATCHIE___HYD 24044	11.45 0.01 0.00	11.17 0.01 0.00	11.63 -0.02 0.00	12.19 -0.02 0.00	11.62 -0.01 0.00	17.26 0.03 0.00	14.75 -0.03 0.00	13.61 0.02 0.00	14.38 0.05 0.00	16.49 0.09 0.00	14.12 0.07 0.00	16.84 0.06 0.00	14.82 0.00 0.00	29.17 -0.18 0.00	14.77 -0.09 0.00	9.99 -0.10 0.00	3.50 -0.04 0.00	3.78 -0.05 0.00	3.27 -0.04 0.00	3.11 -0.05 0.00	4.46 -0.07 0.00	3.53 -0.02 0.00	6.57 -0.01 0.00	8.55 0.04 0.00
OSWEGO___5 23606	11.93 -0.11 -0.61	11.81 -0.12 -0.78	11.81 -0.12 -0.28	12.11 -0.12 -0.03	11.88 -0.12 -0.37	17.51 -0.16 -0.43	15.12 -0.13 -0.47	13.97 -0.11 -0.48	14.97 -0.13 -0.75	16.81 -0.15 -0.55	14.47 -0.13 -0.54	17.20 -0.15 -0.56	15.44 -0.11 -0.74	29.13 -0.34 -0.12	15.68 -0.14 -0.97	11.16 -0.09 -1.17	4.94 -0.03 -1.42	4.41 -0.03 -0.62	4.15 -0.03 -0.86	4.52 -0.02 -1.38	5.30 -0.03 -0.80	4.49 -0.02 -0.97	7.35 -0.05 -0.82	8.55 -0.10 -0.14
OSWEGO___6 23613	11.93 -0.11 -0.61	11.81 -0.12 -0.78	11.81 -0.12 -0.28	12.11 -0.12 -0.03	11.88 -0.12 -0.37	17.51 -0.16 -0.43	15.12 -0.13 -0.47	13.97 -0.11 -0.48	14.97 -0.13 -0.75	16.81 -0.15 -0.55	14.47 -0.13 -0.54	17.20 -0.15 -0.56	15.44 -0.11 -0.74	29.13 -0.34 -0.12	15.68 -0.14 -0.97	11.16 -0.09 -1.17	4.94 -0.03 -1.42	4.41 -0.03 -0.62	4.15 -0.03 -0.86	4.52 -0.02 -1.38	5.30 -0.03 -0.80	4.49 -0.02 -0.97	7.35 -0.05 -0.82	8.55 -0.10 -0.14
OUTOKUMPU-AB___DRP 24206	12.60 -0.13 -1.29	12.69 -0.12 -1.65	12.16 -0.08 -0.59	12.13 -0.13 -0.05	12.28 -0.13 -0.79	17.80 -0.35 -0.91	15.31 -0.46 -0.99	14.09 -0.53 -1.03	15.31 -0.63 -1.60	16.83 -0.74 -1.17	14.60 -0.60 -1.15	17.26 -0.72 -1.20	15.80 -0.58 -1.57	28.33 -1.27 -0.26	16.37 -0.63 -2.14	12.23 -0.44 -2.58	6.55 -0.15 -3.15	5.03 -0.16 -1.37	5.10 -0.13 -1.91	6.13 -0.10 -3.06	6.17 -0.14 -1.78	5.61 -0.08 -2.15	8.34 -0.04 -1.81	8.61 -0.20 -0.31
OXBOW___ 24026	12.51 -0.21 -1.29	12.60 -0.20 -1.64	12.07 -0.17 -0.59	12.02 -0.25 -0.05	12.17 -0.23 -0.78	17.60 -0.54 -0.91	15.14 -0.64 -0.99	13.91 -0.70 -1.03	15.12 -0.81 -1.60	16.62 -0.95 -1.16	14.42 -0.78 -1.15	17.04 -0.94 -1.20	15.61 -0.77 -1.56	27.97 -1.64 -0.26	16.17 -0.82 -2.13	12.09 -0.56 -2.57	6.49 -0.20 -3.14	4.98 -0.21 -1.36	5.05 -0.17 -1.90	6.07 -0.14 -3.05	6.11 -0.19 -1.77	5.57 -0.11 -2.14	8.28 -0.10 -1.80	8.54 -0.28 -0.31
OXY_CHEM_DSASP 323612	12.37 -0.34 -1.29	12.48 -0.31 -1.64	11.96 -0.28 -0.59	11.96 -0.31 -0.05	12.14 -0.27 -0.78	17.51 -0.63 -0.91	15.04 -0.73 -0.98	13.81 -0.80 -1.02	15.01 -0.91 -1.59	16.47 -1.10 -1.16	14.29 -0.91 -1.14	16.89 -1.09 -1.19	15.47 -0.91 -1.56	27.70 -1.90 -0.26	16.03 -0.96 -2.13	11.99 -0.65 -2.56	6.45 -0.23 -3.13	4.94 -0.25 -1.36	5.01 -0.20 -1.89	6.03 -0.16 -3.04	6.06 -0.23 -1.76	5.52 -0.15 -2.13	8.17 -0.20 -1.79	8.41 -0.40 -0.31

PROJECT___ORANGE 1 24174	12.19 0.05 -0.71	12.09 0.03 -0.90	12.01 0.03 -0.33	12.29 0.05 -0.03	12.09 0.04 -0.43	17.83 0.10 -0.50	15.44 0.11 -0.54	14.27 0.12 -0.56	15.33 0.11 -0.88	17.17 0.12 -0.64	14.76 0.08 -0.63	17.55 0.11 -0.66	15.80 0.12 -0.86	29.61 0.12 -0.14	16.09 0.10 -1.13	11.53 0.07 -1.37	5.25 0.03 -1.67	4.59 0.03 -0.72	4.36 0.03 -1.01	4.82 0.04 -1.62	5.53 0.05 -0.94	4.72 0.04 -1.14	7.61 0.07 -0.96	8.70 0.03 -0.17
PROJECT___ORANGE 2 24166	12.19 0.05 -0.71	12.09 0.03 -0.90	12.01 0.03 -0.33	12.29 0.05 -0.03	12.09 0.04 -0.43	17.83 0.10 -0.50	15.44 0.11 -0.54	14.27 0.12 -0.56	15.33 0.11 -0.88	17.17 0.12 -0.64	14.76 0.08 -0.63	17.55 0.11 -0.66	15.80 0.12 -0.86	29.61 0.12 -0.14	16.09 0.10 -1.13	11.53 0.07 -1.37	5.25 0.03 -1.67	4.59 0.03 -0.72	4.36 0.03 -1.01	4.82 0.04 -1.62	5.53 0.05 -0.94	4.72 0.04 -1.14	7.61 0.07 -0.96	8.70 0.03 -0.17
PYRITES___HYD 24023	11.33 -0.09 0.00	11.10 -0.06 0.00	11.54 -0.11 0.00	12.08 -0.12 0.00	11.53 -0.09 0.00	17.12 -0.11 0.00	14.50 -0.28 0.00	13.36 -0.23 0.00	14.12 -0.21 0.00	16.18 -0.23 0.00	13.87 -0.18 0.00	16.54 -0.24 0.00	14.53 -0.30 0.00	28.57 -0.78 0.00	14.43 -0.43 0.00	9.74 -0.34 0.00	3.42 -0.13 0.00	3.68 -0.14 0.00	3.20 -0.12 0.00	3.04 -0.12 0.00	4.35 -0.18 0.00	3.45 -0.10 0.00	6.42 -0.15 0.00	8.46 -0.04 0.00
RAMAPO___LBMP 323565	26.40 0.91 -14.06	29.88 0.82 -17.89	18.95 0.85 -6.46	13.65 0.85 -0.59	21.01 0.82 -8.56	28.50 1.31 -9.96	26.72 1.16 -10.77	25.90 1.13 -11.18	32.95 1.22 -17.40	30.52 1.44 -12.68	27.81 1.25 -12.51	31.27 1.44 -13.05	33.10 1.26 -17.02	34.20 2.25 -2.61	33.84 1.23 -17.75	32.35 0.86 -21.41	30.00 0.31 -26.14	15.53 0.34 -11.36	19.42 0.28 -15.83	28.82 0.26 -25.40	19.66 0.39 -14.75	21.64 0.30 -17.80	22.12 0.54 -15.00	11.78 0.66 -2.62
RANKINE____ 23646	12.67 -0.12 -1.36	12.77 -0.12 -1.73	12.19 -0.08 -0.62	12.19 -0.08 -0.06	12.38 -0.07 -0.83	17.99 -0.21 -0.96	15.46 -0.37 -1.04	14.26 -0.42 -1.08	15.52 -0.50 -1.69	17.08 -0.56 -1.23	14.80 -0.46 -1.21	17.49 -0.55 -1.27	16.03 -0.44 -1.65	28.63 -0.99 -0.27	16.63 -0.49 -2.26	12.47 -0.34 -2.73	6.76 -0.11 -3.33	5.15 -0.13 -1.45	5.24 -0.09 -2.01	6.33 -0.05 -3.23	6.33 -0.08 -1.88	5.77 -0.04 -2.27	8.48 0.00 -1.91	8.69 -0.15 -0.33
RAVENSWOOD_GT2_1 24244	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.90 1.68 -13.45	33.83 1.47 -17.54	34.74 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT2_2 24245	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.90 1.68 -13.45	33.83 1.47 -17.54	34.74 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT2_3 24246	26.96 1.03 -14.49	30.55 0.95 -18.44	19.28 0.97 -6.65	13.80 0.98 -0.61	21.39 0.95 -8.82	29.00 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.74 1.46 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.79 -2.72
RAVENSWOOD_GT2_4 24247	26.96 1.03 -14.49	30.55 0.95 -18.44	19.28 0.97 -6.65	13.80 0.98 -0.61	21.39 0.95 -8.82	29.00 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.67 1.40 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.74 1.46 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.79 -2.72
RAVENSWOOD_GT3_1 24248	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.83 1.47 -17.54	34.74 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT3_2 24249	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.38 1.27 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.83 1.47 -17.54	34.74 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT3_3 24250	26.97 1.04 -14.49	30.56 0.96 -18.44	19.29 0.98 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.68 1.41 -17.93	31.17 1.70 -13.07	28.40 1.46 -12.89	31.93 1.70 -13.45	33.86 1.49 -17.54	34.78 2.74 -2.70	34.76 1.47 -18.42	33.33 1.02 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.01 0.79 -2.72
RAVENSWOOD_GT3_4 24251	26.97 1.04 -14.49	30.56 0.96 -18.44	19.29 0.98 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.68 1.41 -17.93	31.17 1.70 -13.07	28.40 1.46 -12.89	31.93 1.70 -13.45	33.86 1.49 -17.54	34.78 2.74 -2.70	34.76 1.47 -18.42	33.33 1.02 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.01 0.79 -2.72
RAVENSWOOD_GT_1 23729	26.98 1.05 -14.49	30.57 0.97 -18.44	19.30 1.00 -6.65	13.82 1.01 -0.61	21.41 0.97 -8.82	29.02 1.53 -10.26	27.22 1.33 -11.10	26.42 1.31 -11.52	33.70 1.43 -17.93	31.20 1.72 -13.07	28.43 1.48 -12.89	31.96 1.73 -13.45	33.88 1.52 -17.54	34.83 2.79 -2.70	34.78 1.49 -18.42	33.34 1.04 -22.22	31.05 0.38 -27.13	16.03 0.41 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.65 -15.57	12.03 0.81 -2.72
RAVENSWOOD_GT_10 24258	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.39 1.28 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.84 1.48 -17.54	34.75 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_11 24259	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.39 1.28 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.84 1.48 -17.54	34.75 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_4 24252	26.95 1.03 -14.49	30.55 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.68 1.41 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.75 1.47 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.00 0.78 -2.72

RAVENSWOOD_GT_5 24254	26.95 1.03 -14.49	30.55 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.68 1.41 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.75 1.47 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_6 24253	26.95 1.03 -14.49	30.55 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.68 1.41 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.75 1.47 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_7 24255	26.95 1.03 -14.49	30.55 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.20 1.31 -11.10	26.39 1.28 -11.52	33.68 1.41 -17.93	31.15 1.68 -13.07	28.40 1.45 -12.89	31.92 1.69 -13.45	33.84 1.48 -17.54	34.77 2.73 -2.70	34.75 1.47 -18.42	33.32 1.02 -22.22	31.04 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.30 -26.37	20.28 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.39 1.28 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.84 1.48 -17.54	34.75 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD_GT_9 24257	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.39 1.28 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.84 1.48 -17.54	34.75 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD____1 23533	26.95 1.03 -14.49	30.54 0.94 -18.44	19.28 0.98 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.98 1.49 -10.26	27.18 1.29 -11.10	26.37 1.25 -11.52	33.64 1.38 -17.93	31.13 1.65 -13.07	28.37 1.43 -12.89	31.89 1.67 -13.45	33.82 1.46 -17.54	34.72 2.67 -2.70	34.71 1.43 -18.42	33.30 1.00 -22.22	31.04 0.36 -27.13	16.02 0.39 -11.79	20.06 0.31 -16.43	29.82 0.29 -26.37	20.28 0.44 -15.30	22.36 0.34 -18.47	22.77 0.63 -15.57	12.01 0.79 -2.72
RAVENSWOOD____2 23534	26.94 1.01 -14.49	30.53 0.93 -18.44	19.26 0.96 -6.65	13.78 0.96 -0.61	21.37 0.93 -8.82	28.96 1.46 -10.26	27.13 1.24 -11.10	26.29 1.18 -11.52	33.54 1.27 -17.93	31.01 1.54 -13.07	28.27 1.33 -12.89	31.76 1.54 -13.45	33.70 1.34 -17.54	34.49 2.45 -2.70	34.61 1.33 -18.42	33.23 0.92 -22.22	31.01 0.33 -27.13	15.99 0.37 -11.79	20.03 0.29 -16.43	29.79 0.27 -26.37	20.24 0.40 -15.30	22.33 0.31 -18.47	22.74 0.59 -15.57	11.99 0.77 -2.72
RAVENSWOOD____3 23535	26.95 1.03 -14.49	30.54 0.95 -18.44	19.27 0.97 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.99 1.50 -10.26	27.19 1.30 -11.10	26.39 1.27 -11.52	33.66 1.39 -17.93	31.14 1.67 -13.07	28.39 1.44 -12.89	31.91 1.68 -13.45	33.84 1.48 -17.54	34.74 2.70 -2.70	34.73 1.45 -18.42	33.31 1.01 -22.22	31.04 0.36 -27.13	16.02 0.40 -11.79	20.06 0.32 -16.43	29.82 0.30 -26.37	20.28 0.44 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.00 0.78 -2.72
RAVENSWOOD____4 23820	26.95 1.03 -14.49	30.54 0.94 -18.44	19.28 0.98 -6.65	13.80 0.98 -0.61	21.39 0.94 -8.82	28.98 1.49 -10.26	27.18 1.29 -11.10	26.37 1.25 -11.52	33.64 1.38 -17.93	31.13 1.65 -13.07	28.37 1.43 -12.89	31.89 1.67 -13.45	33.82 1.46 -17.54	34.72 2.67 -2.70	34.71 1.43 -18.42	33.30 1.00 -22.22	31.04 0.36 -27.13	16.02 0.39 -11.79	20.06 0.31 -16.43	29.82 0.29 -26.37	20.28 0.44 -15.30	22.36 0.34 -18.47	22.77 0.63 -15.57	12.01 0.79 -2.72
RCPI_TRUST____DRP 24196	26.96 1.04 -14.49	30.56 0.96 -18.44	19.28 0.98 -6.65	13.81 0.99 -0.61	21.40 0.95 -8.82	29.01 1.51 -10.26	27.21 1.32 -11.10	26.40 1.29 -11.52	33.68 1.41 -17.93	31.16 1.69 -13.07	28.41 1.46 -12.89	31.93 1.70 -13.45	33.86 1.49 -17.54	34.80 2.75 -2.70	34.76 1.48 -18.42	33.33 1.03 -22.22	31.05 0.37 -27.13	16.02 0.40 -11.79	20.07 0.32 -16.43	29.83 0.31 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.79 0.64 -15.57	12.01 0.79 -2.72
RENSSELAER____COGEN 23796	29.16 0.51 -17.22	33.55 0.48 -21.91	20.05 0.50 -7.91	13.48 0.55 -0.72	22.60 0.50 -10.48	30.23 0.79 -12.20	28.74 0.74 -13.21	27.99 0.70 -13.70	36.40 0.73 -21.34	32.80 0.85 -15.54	30.11 0.71 -15.34	33.63 0.85 -16.00	36.45 0.75 -20.87	33.95 1.37 -3.23	38.31 0.71 -22.73	37.96 0.48 -27.39	37.12 0.17 -33.40	18.53 0.19 -14.51	23.69 0.16 -20.21	35.79 0.15 -32.47	23.63 0.22 -18.88	26.50 0.16 -22.79	26.08 0.30 -19.21	12.22 0.36 -3.35
REVERE_CPPR_DRP 24186	12.07 0.35 -0.29	11.85 0.32 -0.37	12.10 0.33 -0.13	12.58 0.36 -0.01	12.14 0.34 -0.17	18.04 0.60 -0.20	15.61 0.61 -0.22	14.41 0.58 -0.23	15.32 0.63 -0.36	17.40 0.74 -0.26	14.91 0.60 -0.25	17.77 0.72 -0.27	15.81 0.64 -0.35	30.59 1.19 -0.06	15.89 0.62 -0.42	11.01 0.42 -0.50	4.31 0.14 -0.62	4.24 0.14 -0.27	3.82 0.12 -0.37	3.89 0.13 -0.60	5.06 0.18 -0.35	4.10 0.13 -0.42	7.17 0.24 -0.35	8.82 0.25 -0.06
RIVERBAY____ 323610	26.97 1.05 -14.49	30.54 0.94 -18.44	19.29 0.99 -6.65	13.80 0.99 -0.61	21.39 0.94 -8.82	28.96 1.47 -10.26	27.18 1.29 -11.10	26.39 1.28 -11.52	33.66 1.38 -17.93	31.15 1.67 -13.07	28.40 1.46 -12.89	31.91 1.69 -13.45	33.84 1.48 -17.54	34.80 2.75 -2.70	34.75 1.47 -18.42	33.33 1.03 -22.22	31.05 0.37 -27.13	16.02 0.41 -11.79	20.06 0.32 -16.43	29.83 0.30 -26.37	20.29 0.45 -15.30	22.37 0.35 -18.47	22.78 0.64 -15.57	12.01 0.79 -2.72
ROCHESTER_9_IC 23652	12.44 -0.03 -1.03	12.44 -0.03 -1.31	12.10 -0.02 -0.47	12.24 -0.01 -0.04	12.24 -0.01 -0.63	17.92 -0.04 -0.73	15.51 -0.07 -0.79	14.32 -0.09 -0.82	15.49 -0.12 -1.28	17.21 -0.13 -0.93	14.89 -0.08 -0.92	17.66 -0.08 -0.96	16.04 -0.03 -1.25	29.39 -0.16 -0.20	16.47 -0.07 -1.69	12.06 -0.06 -2.04	6.01 -0.02 -2.49	4.88 -0.03 -1.08	4.81 -0.01 -1.51	5.58 0.01 -2.42	5.94 0.01 -1.40	5.24 0.01 -1.69	8.04 0.04 -1.43	8.68 -0.07 -0.25
ROSETON____1 23587	26.71 0.89 -14.39	30.29 0.82 -18.31	19.10 0.85 -6.61	13.67 0.86 -0.60	21.22 0.83 -8.76	28.74 1.31 -10.19	26.96 1.15 -11.02	26.14 1.11 -11.44	33.34 1.20 -17.80	30.80 1.42 -12.97	28.08 1.23 -12.80	31.57 1.44 -13.35	33.50 1.26 -17.41	34.29 2.27 -2.68	34.34 1.22 -18.26	32.95 0.85 -22.02	30.74 0.30 -26.89	15.84 0.33 -11.69	19.87 0.27 -16.28	29.54 0.26 -26.13	20.08 0.38 -15.16	22.14 0.29 -18.31	22.54 0.53 -15.43	11.84 0.65 -2.69
ROSETON____2 23588	26.71 0.89 -14.39	30.29 0.82 -18.31	19.10 0.85 -6.61	13.67 0.86 -0.60	21.22 0.83 -8.76	28.74 1.31 -10.19	26.96 1.15 -11.02	26.14 1.11 -11.44	33.34 1.20 -17.80	30.80 1.42 -12.97	28.08 1.23 -12.80	31.57 1.44 -13.35	33.50 1.26 -17.41	34.29 2.27 -2.68	34.34 1.22 -18.26	32.95 0.85 -22.02	30.74 0.30 -26.89	15.84 0.33 -11.69	19.87 0.27 -16.28	29.54 0.26 -26.13	20.08 0.38 -15.16	22.14 0.29 -18.31	22.54 0.53 -15.43	11.84 0.65 -2.69
RUSSELL____1 23602	12.50 0.04 -1.03	12.50 0.02 -1.32	12.16 0.04 -0.47	12.30 0.05 -0.04	12.30 0.05 -0.63	18.02 0.06 -0.73	15.60 0.03 -0.79	14.41 0.00 -0.82	15.59 -0.02 -1.28	17.32 -0.02 -0.93	14.99 0.02 -0.92	17.77 0.04 -0.96	16.15 0.07 -1.25	29.61 0.05 -0.20	16.58 0.04 -1.69	12.14 0.02 -2.04	6.04 0.01 -2.49	4.91 0.00 -1.08	4.84 0.01 -1.51	5.61 0.03 -2.42	5.98 0.04 -1.40	5.27 0.03 -1.69	8.08 0.08 -1.43	8.72 -0.03 -0.25

RUSSELL___2 23532	12.50 0.04 -1.03	12.50 0.02 -1.32	12.16 0.04 -0.47	12.30 0.05 -0.04	12.30 0.05 -0.63	18.02 0.06 -0.73	15.60 0.03 -0.79	14.41 0.00 -0.82	15.59 -0.02 -1.28	17.32 -0.02 -0.93	14.99 0.02 -0.92	17.77 0.04 -0.96	16.15 0.07 -1.25	29.61 0.05 -0.20	16.58 0.04 -1.69	12.14 0.02 -2.04	6.04 0.01 -2.49	4.91 0.00 -1.08	4.84 0.01 -1.51	5.61 0.03 -2.42	5.98 0.04 -1.40	5.27 0.03 -1.69	8.08 0.08 -1.43	8.72 -0.03 -0.25
RUSSELL___3 23549	12.50 0.04 -1.03	12.50 0.02 -1.32	12.16 0.04 -0.47	12.30 0.05 -0.04	12.30 0.05 -0.63	18.02 0.06 -0.73	15.60 0.03 -0.79	14.41 0.00 -0.82	15.59 -0.02 -1.28	17.32 -0.02 -0.93	14.99 0.02 -0.92	17.77 0.04 -0.96	16.15 0.07 -1.25	29.61 0.05 -0.20	16.58 0.04 -1.69	12.14 0.02 -2.04	6.04 0.01 -2.49	4.91 0.00 -1.08	4.84 0.01 -1.51	5.61 0.03 -2.42	5.98 0.04 -1.40	5.27 0.03 -1.69	8.08 0.08 -1.43	8.72 -0.03 -0.25
RUSSELL___4 23556	12.50 0.04 -1.03	12.50 0.02 -1.32	12.16 0.04 -0.47	12.30 0.05 -0.04	12.30 0.05 -0.63	18.02 0.06 -0.73	15.60 0.03 -0.79	14.41 0.00 -0.82	15.59 -0.02 -1.28	17.32 -0.02 -0.93	14.99 0.02 -0.92	17.77 0.04 -0.96	16.15 0.07 -1.25	29.61 0.05 -0.20	16.58 0.04 -1.69	12.14 0.02 -2.04	6.04 0.01 -2.49	4.91 0.00 -1.08	4.84 0.01 -1.51	5.61 0.03 -2.42	5.98 0.04 -1.40	5.27 0.03 -1.69	8.08 0.08 -1.43	8.72 -0.03 -0.25
RUSSELL___STATION 23914	12.50 0.04 -1.03	12.50 0.02 -1.32	12.16 0.04 -0.47	12.30 0.05 -0.04	12.30 0.05 -0.63	18.02 0.06 -0.73	15.60 0.03 -0.79	14.41 0.00 -0.82	15.59 -0.02 -1.28	17.32 -0.02 -0.93	14.99 0.02 -0.92	17.77 0.04 -0.96	16.15 0.07 -1.25	29.61 0.05 -0.20	16.58 0.04 -1.69	12.14 0.02 -2.04	6.04 0.01 -2.49	4.91 0.00 -1.08	4.84 0.01 -1.51	5.61 0.03 -2.42	5.98 0.04 -1.40	5.27 0.03 -1.69	8.08 0.08 -1.43	8.72 -0.03 -0.25
S SALMON___HYD 24043	12.06 0.06 -0.58	11.92 0.03 -0.73	11.94 0.03 -0.26	12.27 0.04 -0.02	12.01 0.03 -0.35	17.76 0.12 -0.41	15.39 0.17 -0.44	14.24 0.19 -0.46	15.25 0.20 -0.71	17.15 0.23 -0.52	14.72 0.16 -0.51	17.47 0.16 -0.53	15.67 0.15 -0.70	29.64 0.18 -0.11	15.88 0.11 -0.91	11.26 0.08 -1.10	4.91 0.03 -1.34	4.43 0.02 -0.58	4.15 0.02 -0.81	4.49 0.03 -1.30	5.32 0.03 -0.76	4.49 0.04 -0.91	7.43 0.08 -0.77	8.69 0.05 -0.13
SELKIRK___I 23801	29.16 0.56 -17.17	33.53 0.53 -21.84	20.09 0.56 -7.88	13.52 0.59 -0.72	22.63 0.56 -10.45	30.25 0.85 -12.16	28.73 0.77 -13.17	27.97 0.72 -13.66	36.36 0.76 -21.27	32.77 0.87 -15.50	30.08 0.73 -15.29	33.61 0.88 -15.95	36.41 0.78 -20.80	33.99 1.42 -3.22	38.25 0.74 -22.65	37.88 0.50 -27.29	37.00 0.18 -33.28	18.48 0.20 -14.46	23.62 0.17 -20.14	35.68 0.16 -32.36	23.59 0.23 -18.83	26.45 0.17 -22.73	26.06 0.32 -19.16	12.24 0.39 -3.34
SELKIRK___II 23799	29.15 0.56 -17.17	33.53 0.53 -21.84	20.09 0.56 -7.88	13.52 0.59 -0.72	22.63 0.55 -10.45	30.25 0.85 -12.17	28.73 0.77 -13.17	27.97 0.71 -13.66	36.36 0.75 -21.27	32.77 0.87 -15.50	30.07 0.73 -15.29	33.61 0.88 -15.95	36.41 0.78 -20.80	33.99 1.42 -3.22	38.25 0.74 -22.65	37.88 0.50 -27.29	37.00 0.18 -33.28	18.48 0.20 -14.46	23.62 0.17 -20.14	35.69 0.16 -32.37	23.60 0.23 -18.83	26.45 0.17 -22.73	26.06 0.32 -19.16	12.24 0.39 -3.34
SENECA OSWGO___HYD 24041	12.07 -0.01 -0.66	11.96 -0.03 -0.83	11.92 -0.03 -0.30	12.21 -0.02 -0.03	12.00 -0.02 -0.40	17.69 0.00 -0.47	15.32 0.03 -0.50	14.15 0.04 -0.52	15.18 0.03 -0.81	17.02 0.02 -0.59	14.66 0.02 -0.58	17.41 0.03 -0.61	15.66 0.04 -0.79	29.45 -0.02 -1.05	15.92 0.02 -1.02	11.36 0.02 -1.26	5.10 0.01 -1.54	4.50 0.01 -0.67	4.26 0.01 -0.93	4.67 0.01 -1.50	5.42 0.02 -0.87	4.61 0.01 -1.05	7.48 0.03 -0.88	8.64 -0.02 -0.15
SENECA___ENERGY 23797	12.63 0.12 -1.08	12.62 0.08 -1.38	12.24 0.09 -0.50	12.38 0.12 -0.05	12.40 0.12 -0.66	18.24 0.24 -0.77	15.83 0.21 -0.83	14.67 0.21 -0.86	15.87 0.19 -1.35	17.62 0.24 -0.98	15.22 0.20 -0.97	18.03 0.25 -1.01	16.39 0.25 -1.32	29.94 0.38 -0.21	16.89 0.24 -1.79	12.40 0.17 -2.15	6.23 0.06 -2.63	5.03 0.06 -1.14	4.97 0.06 -1.59	5.78 0.07 -2.55	6.11 0.09 -1.48	5.40 0.06 -1.79	8.22 0.13 -1.51	8.83 0.06 -0.26
SHOEMAKER___GT 23640	25.59 0.86 -13.30	28.87 0.79 -16.92	18.57 0.81 -6.11	13.59 0.82 -0.56	20.52 0.80 -8.10	27.93 1.28 -9.42	26.10 1.12 -10.19	25.25 1.09 -10.57	31.97 1.17 -16.46	29.78 1.38 -11.99	27.08 1.20 -11.83	30.52 1.40 -12.34	32.15 1.23 -16.09	33.91 2.11 -2.46	32.57 1.15 -16.55	30.86 0.80 -19.97	28.22 0.29 -24.39	14.74 0.31 -10.60	18.34 0.26 -14.76	27.10 0.25 -23.69	18.65 0.36 -13.75	20.42 0.28 -16.60	21.07 0.51 -13.99	11.55 0.60 -2.44
SHOREHAM_IC_1 23715	27.08 1.15 -14.49	30.68 1.07 -18.44	19.44 1.14 -6.65	13.95 1.13 -0.61	21.56 1.11 -8.83	29.26 1.77 -10.26	49.94 1.56 -33.59	49.09 1.49 -34.01	45.12 1.60 -29.18	31.29 1.82 -13.07	28.57 1.62 -12.90	32.16 1.93 -13.45	34.02 1.66 -17.54	35.17 3.12 -2.70	34.94 1.66 -18.43	33.47 1.16 -22.22	31.08 0.40 -27.14	16.08 0.46 -11.80	20.11 0.36 -16.43	29.89 0.36 -26.37	20.43 0.59 -15.31	22.44 0.42 -18.48	22.88 0.73 -15.57	12.14 0.92 -2.72
SHOREHAM_IC_2 23716	27.08 1.15 -14.49	30.68 1.07 -18.44	19.44 1.14 -6.65	13.95 1.13 -0.61	21.56 1.11 -8.83	29.26 1.77 -10.26	49.94 1.56 -33.59	49.09 1.49 -34.01	45.12 1.60 -29.18	31.29 1.82 -13.07	28.57 1.62 -12.90	32.16 1.93 -13.45	34.02 1.66 -17.54	35.17 3.12 -2.70	34.94 1.66 -18.43	33.47 1.16 -22.22	31.08 0.40 -27.14	16.08 0.46 -11.80	20.11 0.36 -16.43	29.89 0.36 -26.37	20.43 0.59 -15.31	22.44 0.42 -18.48	22.88 0.73 -15.57	12.14 0.92 -2.72
SISSONVILLE___ 23735	11.26 -0.17 0.00	11.02 -0.14 0.00	11.46 -0.19 0.00	12.01 -0.21 0.00	11.45 -0.17 0.00	16.99 -0.24 0.00	14.37 -0.41 0.00	13.23 -0.36 0.00	13.97 -0.36 0.00	16.01 -0.40 0.00	13.72 -0.33 0.00	16.36 -0.42 0.00	14.36 -0.47 0.00	28.20 -1.14 0.00	14.25 -0.61 0.00	9.61 -0.47 0.00	3.37 -0.18 0.00	3.64 -0.19 0.00	3.16 -0.16 0.00	2.99 -0.16 0.00	4.29 -0.24 0.00	3.40 -0.14 0.00	6.36 -0.21 0.00	8.39 -0.11 0.00
SITHE_IND_GS1 24169	11.77 -0.20 -0.54	11.64 -0.21 -0.69	11.68 -0.21 -0.25	12.02 -0.21 -0.02	11.74 -0.21 -0.33	17.32 -0.29 -0.38	14.95 -0.25 -0.41	13.80 -0.22 -0.43	14.76 -0.24 -0.67	16.61 -0.28 -0.49	14.29 -0.24 -0.48	16.99 -0.28 -0.50	15.24 -0.24 -0.65	28.86 -0.59 -0.10	15.42 -0.28 -0.84	10.92 -0.18 -1.01	4.72 -0.06 -1.24	4.30 -0.06 -0.54	4.01 -0.06 -0.75	4.31 -0.05 -1.20	5.16 -0.07 -0.70	4.33 -0.05 -0.84	7.18 -0.10 -0.71	8.46 -0.17 -0.12
SITHE_IND_GS2 24170	11.77 -0.20 -0.54	11.64 -0.21 -0.69	11.68 -0.21 -0.25	12.02 -0.21 -0.02	11.74 -0.21 -0.33	17.32 -0.29 -0.38	14.95 -0.25 -0.41	13.80 -0.22 -0.43	14.76 -0.24 -0.67	16.61 -0.28 -0.49	14.29 -0.24 -0.48	16.99 -0.28 -0.50	15.24 -0.24 -0.65	28.86 -0.59 -0.10	15.42 -0.28 -0.84	10.92 -0.18 -1.01	4.72 -0.06 -1.24	4.30 -0.06 -0.54	4.01 -0.06 -0.75	4.31 -0.05 -1.20	5.16 -0.07 -0.70	4.33 -0.05 -0.84	7.18 -0.10 -0.71	8.46 -0.17 -0.12
SITHE_IND_GS3 24171	11.77 -0.20 -0.54	11.64 -0.21 -0.69	11.68 -0.21 -0.25	12.02 -0.21 -0.02	11.74 -0.21 -0.33	17.32 -0.29 -0.38	14.95 -0.25 -0.41	13.80 -0.22 -0.43	14.76 -0.24 -0.67	16.61 -0.28 -0.49	14.29 -0.24 -0.48	16.99 -0.28 -0.50	15.24 -0.24 -0.65	28.86 -0.59 -0.10	15.42 -0.28 -0.84	10.92 -0.18 -1.01	4.72 -0.06 -1.24	4.30 -0.06 -0.54	4.01 -0.06 -0.75	4.31 -0.05 -1.20	5.16 -0.07 -0.70	4.33 -0.05 -0.84	7.18 -0.10 -0.71	8.46 -0.17 -0.12
SITHE_IND_GS4 24172	11.77 -0.20 -0.54	11.64 -0.21 -0.69	11.68 -0.21 -0.25	12.02 -0.21 -0.02	11.74 -0.21 -0.33	17.32 -0.29 -0.38	14.95 -0.25 -0.41	13.80 -0.22 -0.43	14.76 -0.24 -0.67	16.61 -0.28 -0.49	14.29 -0.24 -0.48	16.99 -0.28 -0.50	15.24 -0.24 -0.65	28.86 -0.59 -0.10	15.42 -0.28 -0.84	10.92 -0.18 -1.01	4.72 -0.06 -1.24	4.30 -0.06 -0.54	4.01 -0.06 -0.75	4.31 -0.05 -1.20	5.16 -0.07 -0.70	4.33 -0.05 -0.84	7.18 -0.10 -0.71	8.46 -0.17 -0.12

WETHRSFD_WT_PWR 323626	12.87	12.99	12.26	12.19	12.49	18.13	15.62	14.45	15.78	17.30	14.96	17.62	16.19	28.49	16.86	12.80	7.22	5.34	5.52	6.80	6.60	6.09	8.75	8.75
	-0.11	-0.15	-0.10	-0.08	-0.07	-0.20	-0.36	-0.37	-0.48	-0.50	-0.47	-0.60	-0.51	-1.17	-0.59	-0.40	-0.13	-0.15	-0.10	-0.06	-0.08	-0.05	-0.01	-0.13
	-1.55	-1.97	-0.71	-0.06	-0.95	-1.10	-1.19	-1.24	-1.92	-1.40	-1.38	-1.44	-1.88	-0.31	-2.59	-3.12	-3.81	-1.66	-2.31	-3.70	-2.15	-2.59	-2.19	-0.38
YORK__WARBASSE 23770	26.97	30.57	19.30	13.81	21.41	29.03	27.21	26.40	33.69	31.19	28.43	31.97	33.89	34.87	34.79	33.35	31.06	16.04	20.07	29.83	20.29	22.38	22.80	12.03
	1.05	0.97	0.99	1.00	0.96	1.53	1.32	1.29	1.42	1.72	1.48	1.74	1.53	2.83	1.51	1.05	0.38	0.42	0.33	0.31	0.46	0.36	0.66	0.81
	-14.49	-18.44	-6.65	-0.61	-8.82	-10.26	-11.10	-11.52	-17.93	-13.07	-12.89	-13.45	-17.54	-2.70	-18.42	-22.22	-27.13	-11.79	-16.43	-26.37	-15.30	-18.47	-15.57	-2.72