

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/30/2016

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	15.26	10.91	10.90	19.03	11.60	3.80	15.32	18.65	13.49	13.79	15.67	8.59	10.13	2.13	9.55	2.96	16.31	21.91	20.52	32.85	28.32	8.66	-0.40	7.53
24138	1.54	1.04	1.04	1.76	1.11	-0.16	0.93	-0.28	-5.22	1.43	1.73	0.99	1.17	0.25	1.15	0.36	1.35	1.36	2.02	3.94	3.21	0.76	-0.25	-0.68
	0.00	0.00	0.00	0.00	0.00	-5.06	-7.45	-20.94	-56.49	-1.59	-0.98	0.00	0.00	0.00	0.00	0.00	-5.39	-11.01	-4.29	-0.23	-2.31	-2.63	-1.61	-13.06
74TH STREET_GT_1	15.26	10.91	10.91	19.03	11.60	3.80	15.32	18.65	13.49	13.79	15.67	8.59	10.13	2.13	9.55	2.96	16.31	21.91	20.52	32.85	28.32	8.66	-0.40	7.53
24260	1.54	1.04	1.04	1.76	1.11	-0.16	0.93	-0.29	-5.22	1.43	1.72	0.99	1.17	0.25	1.15	0.36	1.35	1.36	2.02	3.94	3.22	0.76	-0.25	-0.68
	0.00	0.00	0.00	0.00	0.00	-5.06	-7.45	-20.94	-56.49	-1.59	-0.98	0.00	0.00	0.00	0.00	0.00	-5.39	-11.01	-4.29	-0.23	-2.31	-2.63	-1.61	-13.06
74TH STREET_GT_2	15.26	10.91	10.91	19.03	11.60	3.80	15.32	18.65	13.49	13.79	15.67	8.59	10.13	2.13	9.55	2.96	16.31	21.91	20.52	32.85	28.32	8.66	-0.40	7.53
24261	1.54	1.04	1.04	1.76	1.11	-0.16	0.93	-0.29	-5.22	1.43	1.72	0.99	1.17	0.25	1.15	0.36	1.35	1.36	2.02	3.94	3.22	0.76	-0.25	-0.68
	0.00	0.00	0.00	0.00	0.00	-5.06	-7.45	-20.94	-56.49	-1.59	-0.98	0.00	0.00	0.00	0.00	0.00	-5.39	-11.01	-4.29	-0.23	-2.31	-2.63	-1.61	-13.06
ADK HUDSON___FALLS	14.68	10.58	10.56	18.51	11.32	4.82	16.13	18.93	15.90	13.40	15.08	8.22	9.70	2.03	9.05	2.81	16.67	23.37	20.46	31.43	27.57	8.87	0.01	10.34
24011	0.96	0.71	0.69	1.24	0.83	-0.10	0.58	-0.19	-3.45	0.94	1.15	0.63	0.74	0.15	0.65	0.20	0.70	0.75	1.15	2.48	2.02	0.47	-0.15	-0.37
	0.00	0.00	0.00	0.00	0.00	-6.02	-8.61	-21.13	-57.13	-1.69	-0.96	0.00	0.00	0.00	0.00	0.00	-6.40	-13.08	-5.09	-0.27	-2.76	-3.13	-1.92	-15.56
ADK RESOURCE___RCVRY	14.93	10.80	10.78	18.90	11.54	4.69	16.08	18.87	15.30	13.53	15.29	8.36	9.87	2.06	9.20	2.86	16.77	23.34	20.68	32.00	27.94	8.89	-0.05	9.96
23798	1.21	0.93	0.92	1.63	1.05	-0.13	0.67	-0.22	-4.00	1.09	1.37	0.76	0.91	0.18	0.80	0.25	0.91	0.94	1.46	3.05	2.44	0.54	-0.18	-0.48
	0.00	0.00	0.00	0.00	0.00	-5.91	-8.47	-21.11	-57.08	-1.67	-0.95	0.00	0.00	0.00	0.00	0.00	-6.29	-12.86	-5.00	-0.27	-2.71	-3.08	-1.89	-15.29
ADK S GLENS___FALLS	14.68	10.58	10.56	18.51	11.32	4.82	16.13	18.93	15.90	13.40	15.08	8.22	9.70	2.03	9.05	2.81	16.67	23.37	20.46	31.43	27.57	8.87	0.01	10.34
24028	0.96	0.71	0.69	1.24	0.83	-0.10	0.58	-0.19	-3.45	0.94	1.15	0.63	0.74	0.15	0.65	0.20	0.70	0.75	1.15	2.48	2.02	0.47	-0.15	-0.37
	0.00	0.00	0.00	0.00	0.00	-6.02	-8.61	-21.13	-57.13	-1.69	-0.96	0.00	0.00	0.00	0.00	0.00	-6.40	-13.08	-5.09	-0.27	-2.76	-3.13	-1.92	-15.56
ADK_NYS___DAM	14.63	10.55	10.56	18.47	11.28	4.71	15.91	18.93	16.28	13.26	14.95	8.18	9.64	2.02	9.01	2.80	16.58	23.12	20.36	31.28	27.38	8.77	-0.02	10.02
23527	0.90	0.69	0.69	1.20	0.78	-0.09	0.51	-0.17	-3.03	0.83	1.03	0.58	0.69	0.14	0.61	0.20	0.72	0.74	1.15	2.34	1.89	0.42	-0.15	-0.39
	0.00	0.00	0.00	0.00	0.00	-5.90	-8.46	-21.11	-57.09	-1.67	-0.95	0.00	0.00	0.00	0.00	0.00	-6.28	-12.83	-5.00	-0.27	-2.70	-3.07	-1.89	-15.26
AIR_PRODUCTS___DRP	14.14	10.18	10.19	17.79	10.87	4.70	15.60	19.04	17.69	12.87	14.46	7.90	9.33	1.96	8.72	2.71	16.16	22.63	19.76	30.13	26.45	8.54	0.01	10.02
24190	0.41	0.31	0.32	0.52	0.38	-0.05	0.27	-0.07	-1.62	0.44	0.53	0.31	0.37	0.08	0.31	0.11	0.38	0.39	0.60	1.19	0.99	0.23	-0.10	-0.23
	0.00	0.00	0.00	0.00	0.00	-5.84	-8.39	-21.12	-57.09	-1.67	-0.96	0.00	0.00	0.00	0.00	0.00	-6.22	-12.70	-4.94	-0.26	-2.68	-3.04	-1.87	-15.10
ALBANY___1	14.14	10.18	10.19	17.79	10.87	4.70	15.60	19.04	17.69	12.87	14.46	7.90	9.33	1.96	8.72	2.71	16.16	22.63	19.76	30.13	26.45	8.54	0.01	10.02
23571	0.41	0.31	0.32	0.52	0.38	-0.05	0.27	-0.07	-1.62	0.44	0.53	0.31	0.37	0.08	0.31	0.11	0.38	0.39	0.60	1.19	0.99	0.23	-0.10	-0.23
	0.00	0.00	0.00	0.00	0.00	-5.84	-8.39	-21.12	-57.09	-1.67	-0.96	0.00	0.00	0.00	0.00	0.00	-6.22	-12.70	-4.94	-0.26	-2.68	-3.04	-1.87	-15.10
ALBANY___2	14.14	10.18	10.19	17.79	10.87	4.70	15.60	19.04	17.69	12.87	14.46	7.90	9.33	1.96	8.72	2.71	16.16	22.63	19.76	30.13	26.45	8.54	0.01	10.02
23572	0.41	0.31	0.32	0.52	0.38	-0.05	0.27	-0.07	-1.62	0.44	0.53	0.31	0.37	0.08	0.31	0.11	0.38	0.39	0.60	1.19	0.99	0.23	-0.10	-0.23
	0.00	0.00	0.00	0.00	0.00	-5.84	-8.39	-21.12	-57.09	-1.67	-0.96	0.00	0.00	0.00	0.00	0.00	-6.22	-12.70	-4.94	-0.26	-2.68	-3.04	-1.87	-15.10
ALBANY___3	14.14	10.18	10.19	17.79	10.87	4.70	15.60	19.04	17.69	12.87	14.46	7.90	9.33	1.96	8.72	2.71	16.16	22.63	19.76	30.13	26.45	8.54	0.01	10.02
23573	0.41	0.31	0.32	0.52	0.38	-0.05	0.27	-0.07	-1.62	0.44	0.53	0.31	0.37	0.08	0.31	0.11	0.38	0.39	0.60	1.19	0.99	0.23	-0.10	-0.23
	0.00	0.00	0.00	0.00	0.00	-5.84	-8.39	-21.12	-57.09	-1.67	-0.96	0.00	0.00	0.00	0.00	0.00	-6.22	-12.70	-4.94	-0.26	-2.68	-3.04	-1.87	-15.10
ALBANY___4	14.14	10.18	10.19	17.79	10.87	4.70	15.60	19.04	17.69	12.87	14.46	7.90	9.33	1.96	8.72	2.71	16.16	22.63	19.76	30.13	26.45	8.54	0.01	10.02
23574	0.41	0.31	0.32	0.52	0.38	-0.05	0.27	-0.07	-1.62	0.44	0.53	0.31	0.37	0.08	0.31	0.11	0.38	0.39	0.60	1.19	0.99	0.23	-0.10	-0.23
	0.00	0.00	0.00	0.00	0.00	-5.84	-8.39	-21.12	-57.09	-1.67	-0.96	0.00	0.00	0.00	0.00	0.00	-6.22	-12.70	-4.94	-0.26	-2.68	-3.04	-1.87	-15.10

ALBANY___LFGE 323615	14.33 0.61 0.00	10.32 0.45 0.00	10.33 0.46 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.76 -0.06 -5.92	15.81 0.38 -8.49	19.01 -0.11 -21.13	17.12 -2.22 -57.12	13.06 0.61 -1.68	14.67 0.74 -0.96	8.02 0.43 0.00	9.46 0.50 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.15 0.00	16.40 0.53 -6.30	22.96 0.55 -12.87	20.06 0.83 -5.01	30.61 1.67 -0.27	26.87 1.36 -2.71	8.67 0.32 -3.08	0.01 -0.12 -1.89	10.17 -0.29 -15.31
ALCOA_RYNLDS___DRP 24188	12.99 -0.74 0.00	9.34 -0.53 0.00	9.37 -0.50 0.00	16.39 -0.88 0.00	9.94 -0.55 0.00	-1.04 0.06 0.00	-10.49 -0.40 17.03	-10.28 0.09 8.36	-22.07 2.03 -13.68	-2.26 -0.63 12.41	-0.63 -0.73 12.86	7.19 -0.41 0.00	8.51 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.09 -0.47 0.00	9.09 -0.45 0.00	13.54 -0.68 0.00	27.35 -1.33 0.00	21.54 -1.25 0.00	4.97 -0.30 0.00	-1.65 0.11 0.00	-4.58 0.27 0.00
ALCOA___DSASP 323711	12.99 -0.74 0.00	9.34 -0.53 0.00	9.37 -0.50 0.00	16.39 -0.88 0.00	9.94 -0.55 0.00	-1.04 0.06 0.00	-10.49 -0.40 17.03	-10.28 0.09 8.36	-22.07 2.03 -13.68	-2.26 -0.63 12.41	-0.63 -0.73 12.86	7.19 -0.41 0.00	8.51 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.09 -0.47 0.00	9.09 -0.45 0.00	13.54 -0.68 0.00	27.35 -1.33 0.00	21.54 -1.25 0.00	4.97 -0.30 0.00	-1.65 0.11 0.00	-4.58 0.27 0.00
ALLEGHENY___COGEN 23514	22.20 0.95 -7.53	11.04 0.71 -0.47	10.21 0.56 0.21	14.69 1.16 3.74	14.41 0.25 -3.66	1.12 0.15 -2.06	9.77 -0.24 -3.07	20.17 0.11 -22.07	14.89 1.65 -51.02	25.92 -0.38 -15.53	28.53 -0.41 -15.97	17.09 -0.30 -9.79	12.90 -0.38 -4.32	1.81 -0.08 -0.01	14.38 -0.30 -6.28	2.65 0.05 0.00	10.14 0.27 -0.30	10.10 0.58 0.02	15.76 0.76 -0.79	26.44 1.64 3.87	29.17 1.45 -4.93	1.94 0.28 3.62	-5.56 -0.09 3.71	-6.64 -0.16 1.63
ALTONA_WT_PWR 323606	13.20 -0.53 0.00	9.51 -0.36 0.00	9.54 -0.33 0.00	16.65 -0.62 0.00	10.09 -0.40 0.00	-1.05 0.05 0.00	-11.02 -0.34 17.62	-11.25 0.00 9.24	-24.25 1.07 -12.46	-2.53 -0.46 12.83	-0.96 -0.63 13.30	7.30 -0.29 0.00	8.67 -0.29 0.00	1.82 -0.06 0.00	8.11 -0.29 0.00	2.52 -0.08 0.00	9.25 -0.32 0.00	9.31 -0.23 0.00	13.92 -0.29 0.00	28.06 -0.62 0.00	21.80 -0.99 0.00	5.03 -0.24 0.00	-1.62 0.14 0.00	-4.60 0.26 0.00
AMERICAN_REF_FUEL 24010	13.55 -0.17 0.00	32.51 -0.03 -22.67	32.21 -0.23 -22.57	70.51 -0.04 -53.28	10.72 -0.33 -0.56	-0.03 0.07 -1.00	8.00 -0.19 -1.25	36.66 0.13 -38.54	11.68 1.78 -47.68	13.14 -0.24 -2.61	15.38 -0.18 -2.60	9.09 -0.12 -1.61	9.43 -0.21 -0.68	1.84 -0.04 0.00	9.34 -0.05 -0.99	3.40 -0.08 -0.88	81.41 -0.17 -72.01	19.48 -0.23 -10.17	90.56 -0.49 -76.84	48.09 -0.88 -20.29	60.15 -0.54 -37.90	16.12 -0.17 -11.03	3.05 0.04 -4.77	1.73 0.12 -6.45
ARTHUR_KILL_GT_1 23520	15.16 1.43 0.00	10.82 0.95 0.00	10.83 0.96 0.00	18.88 1.61 0.00	11.52 1.03 0.00	3.81 -0.15 -5.06	15.28 0.90 -7.45	18.83 -0.28 -21.12	17.26 -4.94 -59.98	16.13 1.33 -4.03	15.57 1.61 -0.98	8.53 0.93 -0.01	10.04 1.08 0.00	2.11 0.23 -0.01	9.46 1.05 -0.01	2.96 0.33 -0.03	16.22 1.26 -5.40	21.83 1.26 -11.02	20.39 1.88 -4.29	256.31 3.68 -223.95	94.07 3.06 -68.22	8.62 0.72 -2.63	-0.39 -0.24 -1.61	7.56 -0.65 -13.06
ARTHUR_KILL_2 23512	15.16 1.43 0.00	10.82 0.95 0.00	10.83 0.96 0.00	18.88 1.61 0.00	11.52 1.03 0.00	3.81 -0.15 -5.06	15.28 0.90 -7.45	18.83 -0.28 -21.12	17.26 -4.94 -59.98	16.13 1.33 -4.03	15.57 1.61 -0.98	8.53 0.93 -0.01	10.04 1.08 0.00	2.11 0.23 -0.01	9.46 1.05 -0.01	2.96 0.33 -0.03	16.22 1.26 -5.40	21.83 1.26 -11.02	20.39 1.88 -4.29	256.31 3.68 -223.95	94.07 3.06 -68.22	8.62 0.72 -2.63	-0.39 -0.24 -1.61	7.56 -0.65 -13.06
ARTHUR_KILL_3 23513	15.24 1.51 0.00	10.87 1.00 0.00	10.88 1.01 0.00	18.97 1.71 0.00	11.57 1.08 0.00	3.81 -0.15 -5.06	15.29 0.90 -7.45	18.75 -0.28 -21.05	15.76 -5.01 -58.56	15.17 1.37 -3.03	15.60 1.64 -0.98	8.55 0.95 0.00	10.09 1.13 0.00	2.13 0.24 -0.01	9.53 1.12 -0.01	2.98 0.35 -0.02	16.29 1.33 -5.40	21.90 1.33 -11.02	20.48 1.97 -4.29	256.48 3.84 -223.95	94.14 3.12 -68.23	8.65 0.74 -2.64	-0.39 -0.25 -1.62	7.54 -0.67 -13.06
ASHOKAN____ 23654	15.01 1.28 0.00	10.76 0.89 0.00	10.77 0.90 0.00	18.81 1.54 0.00	11.50 1.01 0.00	3.92 -0.13 -5.15	15.35 0.83 -7.59	18.73 -0.23 -20.98	14.30 -4.46 -56.54	13.60 1.21 -1.62	15.40 1.43 -0.99	8.40 0.81 0.00	9.88 0.93 0.00	2.07 0.19 0.00	9.26 0.86 0.00	2.87 0.27 0.00	16.06 1.00 -5.49	21.77 1.02 -11.21	20.14 1.56 -4.36	32.09 3.18 -0.23	27.80 2.65 -2.36	8.56 0.61 -2.68	-0.32 -0.20 -1.64	7.94 -0.51 -13.30
ASTORIA_EAST_ENERGY_CC1 323581	15.26 1.54 0.00	10.87 1.00 0.00	10.89 1.02 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.80 -0.31 -21.11	17.08 -5.12 -59.98	16.17 1.38 -4.03	15.62 1.67 -0.98	8.56 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.52 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.86 1.31 -11.02	20.46 1.95 -4.29	32.68 3.78 -0.22	28.26 3.13 -2.34	8.65 0.74 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_EAST_ENERGY_CC2 323582	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.80 -0.31 -21.11	17.08 -5.12 -59.98	16.17 1.38 -4.03	15.62 1.67 -0.98	8.56 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.52 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.86 1.31 -11.02	20.46 1.95 -4.29	32.68 3.78 -0.22	28.26 3.13 -2.34	8.65 0.74 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT2_1 24094	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT2_2 24095	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT2_3 24096	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06

ASTORIA_GT2_4 24097	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT3_1 24098	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT3_2 24099	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT3_3 24100	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT3_4 24101	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT4_1 24102	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT4_2 24103	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT4_3 24104	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT4_4 24105	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_1 23523	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_10 24110	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_11 24225	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_12 24226	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_13 24227	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_5 24106	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06

ASTORIA_GT_7 24107	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA_GT_8 24108	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA___2 24149	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA___3 23516	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
ASTORIA___4 23517	15.27 1.55 0.00	10.88 1.01 0.00	10.89 1.03 0.00	18.96 1.70 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.79 -0.31 -21.11	17.06 -5.14 -59.98	16.18 1.39 -4.03	15.63 1.68 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.12 0.00	2.96 0.35 -0.01	16.27 1.31 -5.39	21.87 1.31 -11.02	20.46 1.96 -4.29	32.70 3.79 -0.22	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
ASTORIA___5 23518	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	32.91 4.00 -0.23	28.26 3.13 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
AST_ENERGY_2_CC3 323677	15.21 1.48 0.00	10.86 1.00 0.00	10.86 1.00 0.00	18.95 1.68 0.00	11.56 1.07 0.00	3.81 -0.15 -5.06	15.29 0.91 -7.45	18.67 -0.26 -20.94	13.70 -5.01 -56.49	13.72 1.36 -1.59	15.59 1.65 -0.98	8.55 0.95 0.00	10.08 1.13 0.00	2.12 0.24 0.00	9.52 1.12 0.00	2.95 0.35 0.00	16.29 1.33 -5.39	21.89 1.34 -11.01	20.49 1.99 -4.29	32.78 3.87 -0.23	28.26 3.16 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
AST_ENERGY_2_CC4 323678	15.21 1.48 0.00	10.86 1.00 0.00	10.86 1.00 0.00	18.95 1.68 0.00	11.56 1.07 0.00	3.81 -0.15 -5.06	15.29 0.91 -7.45	18.67 -0.26 -20.94	13.70 -5.01 -56.49	13.72 1.36 -1.59	15.59 1.65 -0.98	8.55 0.95 0.00	10.08 1.13 0.00	2.12 0.24 0.00	9.52 1.12 0.00	2.95 0.35 0.00	16.29 1.33 -5.39	21.89 1.34 -11.01	20.49 1.99 -4.29	32.78 3.87 -0.23	28.26 3.16 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
ATHENS_STG_1 23668	14.58 0.86 0.00	10.47 0.60 0.00	10.48 0.62 0.00	18.29 1.02 0.00	11.17 0.67 0.00	4.09 -0.08 -5.27	15.22 0.52 -7.77	18.92 -0.14 -21.07	16.10 -2.85 -56.73	13.20 0.77 -1.66	14.92 0.93 -1.02	8.13 0.53 0.00	9.58 0.63 0.00	2.01 0.13 0.00	8.99 0.59 0.00	2.79 0.19 0.00	15.88 0.70 -5.62	21.71 0.70 -11.48	19.74 1.06 -4.47	30.98 2.06 -0.24	26.90 1.70 -2.41	8.42 0.41 -2.74	-0.22 -0.14 -1.68	8.39 -0.37 -13.62
ATHENS_STG_2 23670	14.58 0.86 0.00	10.47 0.60 0.00	10.48 0.62 0.00	18.29 1.02 0.00	11.17 0.67 0.00	4.09 -0.08 -5.27	15.22 0.52 -7.77	18.92 -0.14 -21.07	16.10 -2.85 -56.73	13.20 0.77 -1.66	14.92 0.93 -1.02	8.13 0.53 0.00	9.58 0.63 0.00	2.01 0.13 0.00	8.99 0.59 0.00	2.79 0.19 0.00	15.88 0.70 -5.62	21.71 0.70 -11.48	19.74 1.06 -4.47	30.98 2.06 -0.24	26.90 1.70 -2.41	8.42 0.41 -2.74	-0.22 -0.14 -1.68	8.39 -0.37 -13.62
ATHENS_STG_3 23677	14.58 0.86 0.00	10.47 0.60 0.00	10.48 0.62 0.00	18.29 1.02 0.00	11.17 0.67 0.00	4.09 -0.08 -5.27	15.22 0.52 -7.77	18.92 -0.14 -21.07	16.10 -2.85 -56.73	13.20 0.77 -1.66	14.92 0.93 -1.02	8.13 0.53 0.00	9.58 0.63 0.00	2.01 0.13 0.00	8.99 0.59 0.00	2.79 0.19 0.00	15.88 0.70 -5.62	21.71 0.70 -11.48	19.74 1.06 -4.47	30.98 2.06 -0.24	26.90 1.70 -2.41	8.42 0.41 -2.74	-0.22 -0.14 -1.68	8.39 -0.37 -13.62
AUBURN___LFGE 323710	14.42 0.69 0.00	10.37 0.50 0.00	10.30 0.44 0.00	18.13 0.86 0.00	10.96 0.46 0.00	-0.43 -0.04 -0.71	8.01 0.39 -0.69	13.42 -0.14 -15.57	4.06 -2.38 -44.23	11.34 0.59 0.02	13.56 0.71 0.12	7.99 0.40 0.00	9.38 0.42 0.00	1.96 0.08 0.00	8.81 0.41 0.00	2.71 0.11 0.00	10.83 0.43 -0.83	11.60 0.41 -1.65	15.52 0.68 -0.61	30.18 1.47 -0.03	24.28 1.19 -0.30	5.88 0.27 -0.34	-1.64 -0.09 -0.21	-3.33 -0.18 -1.70
BABYLON_RES_REC 323704	15.58 1.86 0.00	12.48 1.32 -1.29	11.14 1.27 0.00	21.81 2.21 -2.33	11.94 1.45 0.00	3.80 -0.16 -5.06	15.45 1.06 -7.45	18.60 -0.34 -20.94	12.96 -5.75 -56.49	13.91 1.55 -1.59	15.82 1.87 -0.98	8.68 1.09 0.00	10.26 1.30 0.00	2.15 0.27 0.00	9.56 1.16 0.00	2.97 0.37 0.00	16.21 1.26 -5.39	21.82 1.26 -11.01	20.42 1.91 -4.29	32.59 3.69 -0.23	28.92 3.24 -2.89	15.80 0.84 -9.68	-0.43 -0.28 -1.61	7.42 -0.79 -13.06
BARRETT_IC_1 23704	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06
BARRETT_IC_10 23701	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.66 1.70 -0.98	12.15 1.00 -3.56	11.50 1.19 -1.35	8.67 0.25 -6.54	26.29 1.11 -16.78	24.05 0.35 -21.10	21.76 1.21 -10.98	29.57 1.19 -18.84	26.22 1.86 -10.15	40.48 3.59 -8.21	39.65 3.10 -13.76	36.19 0.82 -30.09	1.46 -0.27 -3.49	7.47 -0.74 -13.06

BARRETT_IC_11 23702	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.66 1.70 -0.98	12.15 1.00 -3.56	11.50 1.19 -1.35	8.67 0.25 -6.54	26.29 1.11 -16.78	24.05 0.35 -21.10	21.76 1.21 -10.98	29.57 1.19 -18.84	26.22 1.86 -10.15	40.48 3.59 -8.21	39.65 3.10 -13.76	36.19 0.82 -30.09	1.46 -0.27 -3.49	7.47 -0.74 -13.06
BARRETT_IC_12 23703	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.66 1.70 -0.98	12.15 1.00 -3.56	11.50 1.19 -1.35	8.67 0.25 -6.54	26.29 1.11 -16.78	24.05 0.35 -21.10	21.76 1.21 -10.98	29.57 1.19 -18.84	26.22 1.86 -10.15	40.48 3.59 -8.21	39.65 3.10 -13.76	36.19 0.82 -30.09	1.46 -0.27 -3.49	7.47 -0.74 -13.06
BARRETT_IC_2 23705	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06
BARRETT_IC_3 23706	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06
BARRETT_IC_4 23707	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06
BARRETT_IC_5 23708	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06
BARRETT_IC_6 23709	15.44 1.72 0.00	12.40 1.23 -1.30	11.06 1.19 0.00	21.68 2.08 -2.34	11.83 1.34 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.64 -0.30 -20.94	13.49 -5.22 -56.49	13.76 1.40 -1.59	15.67 1.70 -1.00	20.60 1.00 -12.01	14.71 1.19 -4.56	24.21 0.25 -22.08	66.14 1.11 -56.63	49.82 0.35 -46.86	35.04 1.21 -24.26	48.16 1.19 -37.43	40.15 1.86 -24.07	59.46 3.59 -27.19	65.48 3.10 -39.60	84.68 0.82 -78.59	5.92 -0.27 -7.96	7.47 -0.74 -13.06

BAYONEEC___CTG4 323685	15.25 1.53 0.00	10.89 1.03 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.53 -5.18 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.35 -5.39	21.91 1.35 -11.01	20.51 2.01 -4.29	32.82 3.92 -0.23	28.30 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BAYONEEC___CTG5 323686	15.25 1.53 0.00	10.89 1.03 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.53 -5.18 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.35 -5.39	21.91 1.35 -11.01	20.51 2.01 -4.29	32.82 3.92 -0.23	28.30 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BAYONEEC___CTG6 323687	15.25 1.53 0.00	10.89 1.03 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.53 -5.18 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.35 -5.39	21.91 1.35 -11.01	20.51 2.01 -4.29	32.82 3.92 -0.23	28.30 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BAYONEEC___CTG7 323688	15.25 1.53 0.00	10.89 1.03 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.53 -5.18 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.35 -5.39	21.91 1.35 -11.01	20.51 2.01 -4.29	32.82 3.92 -0.23	28.30 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BAYONEEC___CTG8 323689	15.25 1.53 0.00	10.89 1.03 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.53 -5.18 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.35 -5.39	21.91 1.35 -11.01	20.51 2.01 -4.29	32.82 3.92 -0.23	28.30 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BEACON___LESR 323632	14.45 0.72 0.00	10.38 0.52 0.00	10.39 0.53 0.00	18.19 0.92 0.00	11.08 0.59 0.00	4.66 -0.07 -5.83	15.74 0.43 -8.37	19.03 -0.07 -21.11	16.77 -2.53 -57.08	13.13 0.69 -1.67	14.76 0.84 -0.96	8.08 0.48 0.00	9.52 0.56 0.00	2.00 0.11 0.00	8.89 0.48 0.00	2.78 0.17 0.00	16.41 0.64 -6.20	22.83 0.62 -12.67	20.10 0.95 -4.93	30.95 2.01 -0.26	27.06 1.60 -2.67	8.66 0.35 -3.03	-0.04 -0.14 -1.86	9.88 -0.33 -15.07
BEAVER RIVER___HYD 24048	13.35 -0.38 0.00	9.57 -0.30 0.00	9.52 -0.35 0.00	16.76 -0.51 0.00	10.18 -0.32 0.00	-0.93 0.01 -0.15	1.66 -0.12 5.16	7.34 0.06 -9.30	1.04 0.91 -37.91	6.67 -0.22 3.87	8.64 -0.30 4.03	7.40 -0.19 0.00	8.74 -0.21 0.00	1.83 -0.05 0.00	8.18 -0.21 0.00	2.55 -0.06 0.00	9.52 -0.20 -0.16	9.64 -0.20 -0.30	14.06 -0.26 -0.11	28.20 -0.48 -0.01	22.50 -0.35 -0.06	5.25 -0.09 -0.07	-1.68 0.04 -0.04	-4.38 0.14 -0.33
BEEBEE_GT_13 23619	10.84 0.20 3.09	1.32 0.17 8.72	1.75 0.06 8.18	2.56 0.28 14.98	9.08 0.03 1.44	-0.85 0.02 -0.22	6.94 0.07 0.08	4.89 0.01 -6.89	5.47 -0.03 -43.28	4.94 0.16 5.98	6.91 0.23 6.29	3.91 0.12 3.80	7.38 0.10 1.67	1.89 0.02 0.00	6.13 0.16 2.43	2.45 0.02 0.17	-3.31 0.11 13.00	9.91 0.09 -0.28	0.55 0.08 13.75	25.97 0.24 2.94	15.39 0.33 7.74	4.61 0.05 0.71	-1.58 -0.02 -0.20	-3.25 -0.02 -1.61
BETHLEHEM___GRP 23843	14.14 0.41 0.00	10.18 0.31 0.00	10.19 0.32 0.00	17.79 0.52 0.00	10.87 0.38 0.00	4.70 -0.05 -5.84	15.60 0.27 -8.39	19.04 -0.07 -21.12	17.69 -1.62 -57.09	12.87 0.44 -1.67	14.46 0.53 -0.96	7.90 0.31 0.00	9.33 0.37 0.00	1.96 0.08 0.00	8.72 0.31 0.00	2.71 0.11 0.00	16.16 0.38 -6.22	22.63 0.39 -12.70	19.76 0.60 -4.94	30.13 1.19 -0.26	26.45 0.99 -2.68	8.54 0.23 -3.04	0.01 -0.10 -1.87	10.02 -0.23 -15.10
BETHLEHEM___GS1 323560	14.14 0.41 0.00	10.18 0.31 0.00	10.19 0.32 0.00	17.79 0.52 0.00	10.87 0.38 0.00	4.70 -0.05 -5.84	15.60 0.27 -8.39	19.04 -0.07 -21.12	17.69 -1.62 -57.09	12.87 0.44 -1.67	14.46 0.53 -0.96	7.90 0.31 0.00	9.33 0.37 0.00	1.96 0.08 0.00	8.72 0.31 0.00	2.71 0.11 0.00	16.16 0.38 -6.22	22.63 0.39 -12.70	19.76 0.60 -4.94	30.13 1.19 -0.26	26.45 0.99 -2.68	8.54 0.23 -3.04	0.01 -0.10 -1.87	10.02 -0.23 -15.10
BETHLEHEM___GS2 323561	14.14 0.41 0.00	10.18 0.31 0.00	10.19 0.32 0.00	17.79 0.52 0.00	10.87 0.38 0.00	4.70 -0.05 -5.84	15.60 0.27 -8.39	19.04 -0.07 -21.12	17.69 -1.62 -57.09	12.87 0.44 -1.67	14.46 0.53 -0.96	7.90 0.31 0.00	9.33 0.37 0.00	1.96 0.08 0.00	8.72 0.31 0.00	2.71 0.11 0.00	16.16 0.38 -6.22	22.63 0.39 -12.70	19.76 0.60 -4.94	30.13 1.19 -0.26	26.45 0.99 -2.68	8.54 0.23 -3.04	0.01 -0.10 -1.87	10.02 -0.23 -15.10
BETHLEHEM___GS3 323562	14.14 0.41 0.00	10.18 0.31 0.00	10.19 0.32 0.00	17.79 0.52 0.00	10.87 0.38 0.00	4.70 -0.05 -5.84	15.60 0.27 -8.39	19.04 -0.07 -21.12	17.69 -1.62 -57.09	12.87 0.44 -1.67	14.46 0.53 -0.96	7.90 0.31 0.00	9.33 0.37 0.00	1.96 0.08 0.00	8.72 0.31 0.00	2.71 0.11 0.00	16.16 0.38 -6.22	22.63 0.39 -12.70	19.76 0.60 -4.94	30.13 1.19 -0.26	26.45 0.99 -2.68	8.54 0.23 -3.04	0.01 -0.10 -1.87	10.02 -0.23 -15.10
BETHLEHEM___STEEL 23779	44.28 0.51 -30.05	169.47 0.42 -159.17	162.83 0.25 -152.71	325.79 0.76 -307.76	25.34 0.18 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.89 0.03 -165.87	29.70 -0.18 -67.67	72.02 0.30 -60.94	76.46 0.45 -63.04	46.46 0.24 -38.62	26.20 0.21 -17.03	1.98 0.05 -0.06	33.50 0.35 -24.75	7.53 0.05 -4.88	402.59 0.29 -392.73	52.50 0.22 -42.74	434.64 0.18 -420.23	130.90 0.48 -101.74	238.50 0.48 -215.23	50.16 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
BETHPAGE_CC_5 323564	15.51 1.78 0.00	12.43 1.27 -1.29	11.10 1.23 0.00	21.75 2.15 -2.33	11.88 1.39 0.00	3.80 -0.16 -5.06	15.39 1.00 -7.45	18.62 -0.31 -20.94	13.30 -5.41 -56.49	13.81 1.46 -1.59	15.71 1.77 -0.98	8.78 1.03 -0.15	10.24 1.23 -0.06	2.42 0.26 -0.28	10.25 1.12 -0.73	3.64 0.35 -0.69	16.42 1.22 -5.64	22.11 1.22 -11.36	20.67 1.91 -4.54	32.97 3.72 -0.58	29.42 3.26 -3.37	16.70 0.86 -10.57	-0.35 -0.28 -1.70	7.45 -0.76 -13.06
BINGHAMTON___COGEN 23790	18.36 0.62 -4.02	21.68 0.46 -11.35	20.92 0.40 -10.65	37.74 0.79 -19.68	12.79 0.41 -1.89	1.15 -0.02 -2.27	10.53 0.33 -3.27	26.88 -0.09 -28.98	12.00 -1.87 -51.65	20.52 0.58 -9.18	22.94 0.70 -9.27	13.57 0.40 -5.58	11.86 0.44 -2.46	1.98 0.09 -0.01	12.44 0.47 -3.57	3.06 0.13 -0.33	38.30 0.52 -28.21	16.18 0.49 -6.15	45.09 0.72 -30.16	36.08 1.38 -6.02	39.01 1.06 -15.16	8.27 0.24 -2.77	-1.31 -0.08 -0.53	-0.76 -0.18 -4.27

BLACK RIVER___HYD 24047	13.50 -0.23 0.00	9.68 -0.19 0.00	9.62 -0.25 0.00	16.93 -0.34 0.00	10.28 -0.21 0.00	-0.84 0.00 -0.25	3.50 -0.02 3.42	9.08 0.03 -11.06	2.01 0.45 -39.35	7.97 -0.11 2.68	9.99 -0.17 2.81	7.48 -0.12 0.00	8.81 -0.14 0.00	1.85 -0.03 0.00	8.28 -0.12 0.00	2.57 -0.03 0.00	9.72 -0.11 -0.26	9.94 -0.12 -0.51	14.29 -0.11 -0.18	28.52 -0.17 -0.01	22.86 -0.03 -0.10	5.36 -0.02 -0.11	-1.68 0.01 -0.07	-4.20 0.08 -0.56
BLISS_WT_PWR 323608	40.91 0.67 -26.52	151.06 0.54 -140.65	147.71 0.56 -137.29	327.51 1.56 -308.69	25.94 0.68 -14.77	4.38 0.01 -5.47	16.39 0.39 -9.06	164.42 -0.02 -166.45	29.09 -0.92 -67.80	72.81 0.65 -61.39	77.28 0.82 -63.49	46.86 0.36 -38.90	26.46 0.35 -17.16	2.02 0.08 -0.06	33.84 0.51 -24.93	7.54 0.05 -4.89	403.88 0.23 -394.08	52.53 0.12 -42.86	435.92 0.02 -421.69	131.36 0.66 -102.02	238.92 0.16 -215.98	50.15 0.01 -44.87	13.20 -0.04 -15.00	11.83 0.07 -16.62
BLUE_CIRC_CHEM_DRP 24182	14.35 0.62 0.00	10.32 0.45 0.00	10.33 0.47 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.64 -0.06 -5.80	15.66 0.39 -8.34	19.01 -0.10 -21.12	17.13 -2.17 -57.09	13.02 0.59 -1.67	14.64 0.71 -0.96	8.00 0.41 0.00	9.43 0.47 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.14 0.00	16.26 0.52 -6.17	22.68 0.53 -12.61	19.92 0.79 -4.91	30.51 1.57 -0.26	26.74 1.30 -2.66	8.60 0.30 -3.02	-0.02 -0.11 -1.85	9.86 -0.29 -15.00
BOC_GAS_DRP 24189	14.32 0.60 0.00	10.30 0.43 0.00	10.31 0.44 0.00	17.99 0.73 0.00	10.99 0.50 0.00	4.66 -0.06 -5.82	15.67 0.36 -8.37	19.02 -0.10 -21.13	17.27 -2.06 -57.11	12.99 0.55 -1.67	14.61 0.68 -0.96	7.98 0.39 0.00	9.41 0.45 0.00	1.97 0.09 0.00	8.82 0.42 0.00	2.74 0.14 0.00	16.26 0.50 -6.20	22.70 0.50 -12.65	19.90 0.76 -4.93	30.44 1.50 -0.26	26.69 1.23 -2.67	8.59 0.29 -3.03	-0.01 -0.11 -1.86	9.92 -0.27 -15.05
BORALEX_4TH_BRANCH 23824	14.63 0.90 0.00	10.55 0.69 0.00	10.56 0.69 0.00	18.47 1.20 0.00	11.28 0.78 0.00	4.71 -0.09 -5.90	15.91 0.51 -8.46	18.93 -0.17 -21.11	16.28 -3.03 -57.09	13.26 0.83 -1.67	14.95 1.03 -0.95	8.18 0.58 0.00	9.64 0.69 0.00	2.02 0.14 0.00	9.01 0.61 0.00	2.80 0.20 0.00	16.58 0.72 -6.28	23.12 0.74 -12.83	20.36 1.15 -5.00	31.28 2.34 -0.27	27.38 1.89 -2.70	8.77 0.42 -3.07	-0.02 -0.15 -1.89	10.02 -0.39 -15.26
BOWLINE___1 23526	15.05 1.32 0.00	10.79 0.92 0.00	10.79 0.93 0.00	18.84 1.57 0.00	11.48 0.99 0.00	3.74 -0.14 -4.97	15.11 0.84 -7.33	18.65 -0.24 -20.90	13.99 -4.64 -56.41	13.58 1.25 -1.57	15.43 1.50 -0.96	8.45 0.85 0.00	9.94 0.99 0.00	2.09 0.21 0.00	9.37 0.97 0.00	2.91 0.30 0.00	16.03 1.15 -5.31	21.55 1.17 -10.84	20.18 1.74 -4.22	32.33 3.43 -0.22	27.87 2.80 -2.28	8.52 0.67 -2.59	-0.40 -0.22 -1.59	7.40 -0.61 -12.85
BOWLINE___2 23595	15.04 1.32 0.00	10.78 0.92 0.00	10.79 0.93 0.00	18.83 1.56 0.00	11.48 0.99 0.00	3.74 -0.14 -4.98	15.11 0.84 -7.33	18.65 -0.24 -20.90	14.01 -4.62 -56.41	13.57 1.24 -1.57	15.43 1.49 -0.96	8.44 0.84 0.00	9.94 0.98 0.00	2.09 0.21 0.00	9.36 0.97 0.00	2.90 0.30 0.00	16.02 1.14 -5.31	21.55 1.16 -10.84	20.17 1.73 -4.22	32.31 3.41 -0.22	27.86 2.79 -2.28	8.52 0.66 -2.59	-0.39 -0.22 -1.59	7.40 -0.60 -12.85
BROOKHAVEN___DRP 24191	16.04 2.32 0.00	12.71 1.55 -1.29	11.35 1.48 0.00	21.98 2.38 -2.33	12.32 1.83 0.00	3.82 -0.14 -5.06	15.53 1.14 -7.45	18.42 -0.51 -20.94	12.19 -6.52 -56.49	14.25 1.89 -1.59	15.98 2.04 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.00 1.12 2.51	0.89 0.38 2.08	15.15 1.03 -4.55	20.54 1.16 -9.84	19.62 2.00 -3.41	31.91 4.20 0.97	28.32 4.26 -1.27	12.92 1.03 -6.63	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
BROOKLYN_NAVY_YARD 23515	15.24 1.52 0.00	10.89 1.02 0.00	10.88 1.01 0.00	18.98 1.71 0.00	11.57 1.08 0.00	3.81 -0.15 -5.06	15.30 0.91 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.62 1.67 -0.98	8.56 0.97 0.00	10.10 1.15 0.00	2.12 0.24 0.00	9.53 1.13 0.00	2.96 0.35 0.00	16.28 1.32 -5.39	21.88 1.32 -11.01	20.47 1.97 -4.29	32.75 3.84 -0.23	28.24 3.14 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
BROOKLYN___ARMY_DRP 323595	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
BROOME_2_LFGE 323671	18.36 0.62 -4.02	21.68 0.46 -11.35	20.92 0.40 -10.65	37.74 0.79 -19.68	12.79 0.41 -1.89	1.15 -0.02 -2.27	10.53 0.33 -3.27	26.88 -0.09 -28.98	12.00 -1.87 -51.65	20.52 0.58 -9.18	22.94 0.70 -9.27	13.57 0.40 -5.58	11.86 0.44 -2.46	1.98 0.09 -0.01	12.44 0.47 -3.57	3.06 0.13 -0.33	38.30 0.52 -28.21	16.18 0.49 -6.15	45.09 0.72 -30.16	36.08 1.38 -6.02	39.01 1.06 -15.16	8.27 0.24 -2.77	-1.31 -0.08 -0.53	-0.76 -0.18 -4.27
BROOME___LFGE 323600	18.36 0.62 -4.02	21.68 0.46 -11.35	20.92 0.40 -10.65	37.74 0.79 -19.68	12.79 0.41 -1.89	1.15 -0.02 -2.27	10.53 0.33 -3.27	26.88 -0.09 -28.98	12.00 -1.87 -51.65	20.52 0.58 -9.18	22.94 0.70 -9.27	13.57 0.40 -5.58	11.86 0.44 -2.46	1.98 0.09 -0.01	12.44 0.47 -3.57	3.06 0.13 -0.33	38.30 0.52 -28.21	16.18 0.49 -6.15	45.09 0.72 -30.16	36.08 1.38 -6.02	39.01 1.06 -15.16	8.27 0.24 -2.77	-1.31 -0.08 -0.53	-0.76 -0.18 -4.27
BURROWS___LYONSDAL 23803	13.65 -0.08 0.00	9.81 -0.07 0.00	9.77 -0.10 0.00	17.15 -0.12 0.00	10.41 -0.08 0.00	-1.00 0.00 -0.10	4.25 0.03 2.72	11.78 0.00 -13.79	7.29 -0.04 -45.11	8.74 0.03 2.06	10.85 0.02 2.15	7.59 0.00 0.00	8.95 -0.01 0.00	1.88 0.00 0.00	8.38 -0.03 0.00	2.60 0.00 0.00	9.66 -0.01 -0.11	9.72 -0.02 -0.21	14.27 -0.02 -0.07	28.68 -0.01 0.00	22.87 0.04 -0.04	5.31 0.00 -0.04	-1.73 0.00 -0.03	-4.60 0.03 -0.22
CAITHNESS_CC_1 323624	16.01 2.28 0.00	12.68 1.53 -1.29	11.33 1.46 0.00	21.96 2.36 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.52 1.13 -7.45	18.43 -0.50 -20.94	12.23 -6.48 -56.49	14.23 1.87 -1.59	15.96 2.02 -0.98	8.22 1.16 0.53	10.20 1.45 0.20	1.19 0.29 0.98	6.99 1.10 2.52	0.89 0.37 2.09	15.15 1.03 -4.55	20.53 1.15 -9.84	19.60 1.98 -3.41	31.87 4.16 0.97	28.26 4.20 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.88 -13.06
CALPINE BETH_PAGE_GT4 24209	15.52 1.80 0.00	12.44 1.28 -1.29	11.10 1.24 0.00	21.76 2.16 -2.33	11.89 1.39 0.00	3.80 -0.15 -5.06	15.37 0.98 -7.45	18.63 -0.30 -20.94	13.42 -5.29 -56.49	13.77 1.42 -1.59	15.67 1.72 -0.98	9.13 1.00 -0.53	10.36 1.20 -0.20	3.12 0.25 -0.98	12.01 1.09 -2.52	5.17 0.34 -2.22	16.99 1.19 -6.23	22.92 1.19 -12.19	21.26 1.88 -5.16	33.76 3.65 -1.43	30.52 3.20 -4.53	18.88 0.85 -12.75	-0.14 -0.28 -1.90	7.45 -0.76 -13.06

CALPINE_BETH_PAGE_GT_4 323586	15.52 1.80 0.00	12.44 1.28 -1.29	11.10 1.24 0.00	21.76 2.16 -2.33	11.89 1.39 0.00	3.80 -0.15 -5.06	15.37 0.98 -7.45	18.63 -0.30 -20.94	13.42 -5.29 -56.49	13.77 1.42 -1.59	15.67 1.72 -0.98	9.13 1.00 -0.53	10.36 1.20 -0.20	3.12 0.25 -0.98	12.01 1.09 -2.52	5.17 0.34 -2.22	16.99 1.19 -6.23	22.92 1.19 -12.19	21.26 1.88 -5.16	33.76 3.65 -1.43	30.52 3.20 -4.53	18.88 0.85 -12.75	-0.14 -0.28 -1.90	7.45 -0.76 -13.06
CALPINE_BP_GT1 23823	15.52 1.80 0.00	12.44 1.28 -1.29	11.10 1.24 0.00	21.76 2.16 -2.33	11.89 1.39 0.00	3.80 -0.15 -5.06	15.37 0.98 -7.45	18.63 -0.30 -20.94	13.42 -5.29 -56.49	13.77 1.42 -1.59	15.67 1.72 -0.98	9.13 1.00 -0.53	10.36 1.20 -0.20	3.12 0.25 -0.98	12.01 1.09 -2.52	5.17 0.34 -2.22	16.99 1.19 -6.23	22.92 1.19 -12.19	21.26 1.88 -5.16	33.76 3.65 -1.43	30.52 3.20 -4.53	18.88 0.85 -12.75	-0.14 -0.28 -1.90	7.45 -0.76 -13.06
CALSPAN___DRP 24200	44.28 0.51 -30.05	169.47 0.42 -159.17	162.83 0.25 -152.71	325.79 0.76 -307.76	25.34 0.18 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.89 0.03 -165.87	29.70 -0.18 -67.67	72.02 0.30 -60.94	76.46 0.45 -63.04	46.46 0.24 -38.62	26.20 0.21 -17.03	1.98 0.05 -0.06	33.50 0.35 -24.75	7.53 0.05 -4.88	402.59 0.29 -392.73	52.50 0.22 -42.74	434.64 0.18 -420.23	130.90 0.48 -101.74	238.50 0.48 -215.23	50.16 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
CANDIGU_WT_PWR 323617	29.84 0.72 -15.39	17.78 0.56 -7.36	16.02 0.42 -5.74	22.51 0.96 -4.28	18.33 0.41 -7.43	2.37 0.00 -3.47	12.73 0.31 -5.49	31.33 -0.01 -33.35	18.02 -1.15 -56.95	42.74 0.49 -31.49	46.10 0.67 -32.46	27.82 0.36 -19.86	18.08 0.36 -8.76	1.98 0.07 -0.03	21.55 0.42 -12.73	2.69 0.09 0.00	10.01 0.41 -0.03	8.88 0.33 0.99	15.66 0.43 -1.02	22.79 0.90 6.78	32.81 0.72 -9.30	-0.42 0.12 5.82	-8.41 -0.03 6.61	-8.78 -0.02 3.90
CARR STREET_E_SYR 24060	13.87 0.15 0.00	9.98 0.11 0.00	9.94 0.07 0.00	17.44 0.17 0.00	10.56 0.07 0.00	-0.61 0.00 -0.49	7.25 0.07 -0.24	13.42 0.02 -15.41	6.47 -0.05 -44.30	10.60 0.05 0.22	12.74 0.05 0.28	7.62 0.03 0.00	8.97 0.01 0.00	1.88 0.00 0.00	8.43 0.03 0.00	2.60 0.00 0.00	10.03 0.01 -0.45	10.42 -0.01 -0.89	14.58 0.04 -0.32	28.81 0.11 -0.02	23.29 0.30 -0.20	5.56 0.06 -0.23	-1.64 -0.02 -0.14	-3.76 -0.04 -1.13
CARTHAGE___PAPER 23857	13.43 -0.30 0.00	9.62 -0.25 0.00	9.57 -0.30 0.00	16.84 -0.42 0.00	10.23 -0.26 0.00	-0.86 0.01 -0.22	2.97 -0.06 3.91	8.59 0.04 -10.57	1.81 0.65 -38.94	7.58 -0.17 3.02	9.59 -0.22 3.15	7.44 -0.15 0.00	8.78 -0.17 0.00	1.84 -0.04 0.00	8.24 -0.17 0.00	2.56 -0.04 0.00	9.65 -0.15 -0.23	9.84 -0.15 -0.46	14.20 -0.17 -0.16	28.38 -0.31 -0.01	22.71 -0.17 -0.09	5.32 -0.05 -0.10	-1.68 0.02 -0.06	-4.24 0.11 -0.50
CE_DUNWOOD___DRP 24194	15.16 1.43 0.00	10.85 0.99 0.00	10.85 0.99 0.00	18.93 1.67 0.00	11.55 1.06 0.00	3.81 -0.14 -5.05	15.27 0.88 -7.45	18.67 -0.26 -20.94	13.80 -4.90 -56.49	13.69 1.33 -1.59	15.56 1.61 -0.98	8.52 0.92 0.00	10.04 1.08 0.00	2.11 0.23 0.00	9.46 1.06 0.00	2.93 0.33 0.00	16.20 1.24 -5.39	21.80 1.25 -11.01	20.36 1.86 -4.28	32.57 3.66 -0.23	28.10 3.00 -2.31	8.61 0.71 -2.63	-0.39 -0.24 -1.61	7.56 -0.64 -13.05
CE_MILLWOOD___DRP 24193	15.11 1.39 0.00	10.82 0.95 0.00	10.82 0.96 0.00	18.89 1.62 0.00	11.52 1.03 0.00	3.81 -0.14 -5.05	15.24 0.86 -7.44	18.67 -0.25 -20.94	13.94 -4.77 -56.49	13.65 1.29 -1.59	15.50 1.56 -0.98	8.49 0.89 0.00	10.00 1.05 0.00	2.10 0.22 0.00	9.42 1.02 0.00	2.92 0.32 0.00	16.15 1.20 -5.39	21.76 1.21 -11.00	20.31 1.81 -4.28	32.46 3.55 -0.23	28.02 2.92 -2.31	8.59 0.69 -2.63	-0.38 -0.23 -1.61	7.57 -0.62 -13.05
CE_NYC2_DRP 24202	15.29 1.57 0.00	10.92 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.85 -5.35 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
CE_NYC_DRP 24195	15.26 1.54 0.00	10.90 1.03 0.00	10.90 1.03 0.00	19.02 1.75 0.00	11.60 1.11 0.00	3.80 -0.16 -5.06	15.32 0.93 -7.45	18.65 -0.28 -20.94	13.49 -5.22 -56.49	13.78 1.43 -1.59	15.67 1.72 -0.98	8.59 0.99 0.00	10.13 1.18 0.00	2.13 0.25 0.00	9.56 1.15 0.00	2.97 0.36 0.00	16.32 1.36 -5.39	21.92 1.37 -11.01	20.53 2.03 -4.29	32.87 3.96 -0.23	28.33 3.22 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.52 -0.68 -13.06
CHAFFEE___LFGE 323603	42.63 0.58 -28.33	160.51 0.47 -150.17	155.45 0.36 -145.22	326.52 1.04 -308.21	25.54 0.34 -14.71	4.38 0.02 -5.45	16.20 0.24 -9.02	164.14 0.00 -166.15	29.34 -0.61 -67.73	72.37 0.44 -61.16	76.84 0.60 -63.26	46.67 0.31 -38.76	26.34 0.29 -17.10	2.00 0.06 -0.06	33.66 0.42 -24.84	7.55 0.06 -4.88	403.28 0.33 -393.38	52.59 0.25 -42.80	435.39 0.24 -420.94	131.24 0.68 -101.88	238.95 0.57 -215.59	50.20 0.08 -44.85	13.21 -0.04 -15.01	11.72 -0.04 -16.61
CHATEAUG_WT_PWR 323614	13.14 -0.59 0.00	9.46 -0.41 0.00	9.48 -0.39 0.00	16.56 -0.71 0.00	10.03 -0.46 0.00	-1.04 0.05 0.00	-11.07 -0.37 17.63	-11.24 0.03 9.26	-23.99 1.36 -12.44	-2.62 -0.54 12.84	-1.05 -0.70 13.32	7.25 -0.34 0.00	8.62 -0.34 0.00	1.81 -0.07 0.00	8.06 -0.34 0.00	2.50 -0.10 0.00	9.19 -0.37 0.00	9.25 -0.29 0.00	13.83 -0.38 0.00	27.90 -0.79 0.00	21.71 -1.09 0.00	5.01 -0.26 0.00	-1.61 0.15 0.00	-4.57 0.29 0.00
CHAT_HIGH_FALL_HYD 323578	13.12 -0.61 0.00	9.44 -0.43 0.00	9.47 -0.40 0.00	16.54 -0.73 0.00	10.02 -0.47 0.00	-1.04 0.05 0.00	-10.71 -0.38 17.28	-10.71 0.03 8.73	-23.20 1.42 -13.17	-2.36 -0.54 12.59	-0.77 -0.70 13.05	7.25 -0.35 0.00	8.60 -0.36 0.00	1.81 -0.08 0.00	8.04 -0.36 0.00	2.50 -0.10 0.00	9.18 -0.39 0.00	9.22 -0.32 0.00	13.78 -0.43 0.00	27.80 -0.88 0.00	21.67 -1.12 0.00	5.00 -0.27 0.00	-1.62 0.14 0.00	-4.58 0.28 0.00
CHAUTAUQUA___LFGE 323629	44.62 1.21 -29.68	165.83 0.92 -155.04	160.12 0.78 -149.47	330.38 1.74 -311.38	26.31 0.75 -15.07	4.50 0.00 -5.59	16.70 0.50 -9.26	166.06 -0.07 -168.15	28.23 -2.16 -68.17	74.27 0.82 -62.68	78.84 1.04 -64.83	47.90 0.59 -39.72	27.10 0.63 -17.52	2.07 0.13 -0.06	34.63 0.77 -25.45	7.73 0.18 -4.94	408.35 0.79 -398.00	53.47 0.70 -43.23	441.05 0.92 -425.91	133.39 1.86 -102.85	242.49 1.54 -218.15	50.57 0.32 -44.98	13.10 -0.11 -14.97	11.52 -0.25 -16.63
CH_MIDHUDSON___DRP 24192	15.07 1.34 0.00	10.79 0.93 0.00	10.80 0.94 0.00	18.85 1.58 0.00	11.49 1.01 0.00	4.00 -0.14 -5.23	15.48 0.83 -7.70	18.76 -0.25 -21.02	14.21 -4.64 -56.63	13.67 1.26 -1.64	15.49 1.51 -1.01	8.46 0.86 0.00	9.96 1.01 0.00	2.09 0.21 0.00	9.37 0.97 0.00	2.91 0.30 0.00	16.28 1.14 -5.57	22.07 1.15 -11.38	20.37 1.72 -4.43	32.33 3.41 -0.23	27.98 2.80 -2.39	8.65 0.66 -2.72	-0.31 -0.22 -1.67	8.07 -0.59 -13.51

CH_MISC_IPPS 23765	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05
CH_RES_BVR_FALLS 23983	13.54 -0.18 0.00	9.73 -0.14 0.00	9.73 -0.13 0.00	17.02 -0.25 0.00	10.31 -0.18 0.00	-1.23 0.03 0.16	4.43 -0.17 2.34	7.52 0.02 -9.50	-5.47 0.85 -31.46	9.01 -0.18 1.58	11.16 -0.20 1.62	7.48 -0.12 0.00	8.82 -0.13 0.00	1.85 -0.03 0.00	8.25 -0.15 0.00	2.55 -0.05 0.00	9.21 -0.18 0.17	8.99 -0.20 0.35	13.79 -0.29 0.14	28.17 -0.50 0.01	22.10 -0.61 0.08	5.04 -0.15 0.09	-1.76 0.06 0.05	-5.13 0.15 0.43
CH_RES_NIAGARA 23895	7.35 -0.11 6.26	11.17 0.00 -1.30	11.72 -0.18 -2.03	27.12 -0.01 -9.86	7.31 -0.29 2.89	-1.10 0.07 0.07	6.14 -0.17 0.63	12.00 0.11 -13.90	5.06 1.57 -41.27	-1.19 -0.19 11.78	0.53 -0.12 12.32	-0.01 -0.09 7.52	5.46 -0.18 3.32	1.83 -0.04 0.01	3.56 -0.02 4.82	2.53 -0.07 0.00	11.04 -0.14 -1.61	13.17 -0.20 -3.82	14.45 -0.45 -0.68	31.64 -0.79 -3.75	19.07 -0.49 3.23	10.01 -0.16 -4.90	2.34 0.04 -4.06	1.01 0.12 -5.74
CH_RES_SYRACUSE 23985	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28
CLINTON_WT_PWR 323605	13.14 -0.59 0.00	9.46 -0.41 0.00	9.48 -0.39 0.00	16.56 -0.71 0.00	10.03 -0.46 0.00	-1.04 0.05 0.00	-11.07 -0.37 17.63	-11.24 0.03 9.26	-23.99 1.36 -12.44	-2.62 -0.54 12.84	-1.05 -0.70 13.32	7.25 -0.34 0.00	8.62 -0.34 0.00	1.81 -0.07 0.00	8.06 -0.34 0.00	2.50 -0.10 0.00	9.19 -0.37 0.00	9.25 -0.29 0.00	13.83 -0.38 0.00	27.90 -0.79 0.00	21.71 -1.09 0.00	5.01 -0.26 0.00	-1.61 0.15 0.00	-4.57 0.29 0.00
CLINTON___LFGE 323618	13.28 -0.45 0.00	9.56 -0.31 0.00	9.59 -0.28 0.00	16.73 -0.53 0.00	10.14 -0.36 0.00	-1.05 0.04 0.00	-10.89 -0.29 17.54	-11.13 0.00 9.12	-24.30 0.85 -12.62	-2.41 -0.40 12.78	-0.84 -0.57 13.24	7.33 -0.26 0.00	8.71 -0.24 0.00	1.83 -0.06 0.00	8.14 -0.26 0.00	2.53 -0.07 0.00	9.28 -0.29 0.00	9.34 -0.20 0.00	13.99 -0.23 0.00	28.17 -0.51 0.00	21.90 -0.89 0.00	5.06 -0.21 0.00	-1.63 0.13 0.00	-4.61 0.24 0.00
COLONIE_LFGE___ 323577	14.49 0.77 0.00	10.44 0.57 0.00	10.45 0.58 0.00	18.27 1.00 0.00	11.16 0.66 0.00	4.80 -0.08 -5.98	15.95 0.46 -8.56	18.98 -0.14 -21.13	16.67 -2.67 -57.13	13.18 0.73 -1.69	14.82 0.90 -0.96	8.10 0.51 0.00	9.55 0.59 0.00	2.00 0.12 0.00	8.93 0.53 0.00	2.77 0.17 0.00	16.55 0.62 -6.36	23.17 0.64 -13.00	20.25 0.98 -5.06	30.95 2.01 -0.27	27.16 1.63 -2.74	8.75 0.37 -3.11	0.02 -0.13 -1.91	10.28 -0.33 -15.46
CORNELL___ 23752	17.12 0.63 -2.76	14.80 0.46 -4.46	14.36 0.42 -4.07	24.91 0.80 -6.84	12.24 0.44 -1.32	0.31 -0.04 -1.45	9.24 0.37 -1.93	19.41 -0.14 -21.56	8.13 -2.29 -48.20	17.97 0.66 -6.55	20.38 0.78 -6.63	12.10 0.44 -4.07	11.23 0.48 -1.79	1.98 0.10 -0.01	11.47 0.47 -2.61	2.88 0.13 -0.15	22.90 0.50 -12.83	13.21 0.48 -3.19	28.97 0.75 -14.00	32.17 1.51 -1.98	26.00 1.12 -2.09	6.10 0.25 -0.57	-2.18 -0.08 0.34	-3.08 -0.18 -1.95
COXSACKIE___GT 23611	14.91 1.19 0.00	10.70 0.83 0.00	10.71 0.84 0.00	18.70 1.44 0.00	11.42 0.93 0.00	4.04 -0.12 -5.25	15.41 0.73 -7.75	18.80 -0.22 -21.03	14.78 -4.08 -56.64	13.53 1.11 -1.65	15.31 1.32 -1.02	8.34 0.75 0.00	9.83 0.87 0.00	2.06 0.18 0.00	9.21 0.81 0.00	2.86 0.25 0.00	16.10 0.93 -5.60	21.93 0.94 -11.44	20.12 1.45 -4.45	31.84 2.93 -0.23	27.63 2.43 -2.40	8.57 0.56 -2.73	-0.27 -0.19 -1.68	8.24 -0.49 -13.58
CRESCENT___HYD 24018	14.49 0.77 0.00	10.44 0.57 0.00	10.45 0.58 0.00	18.27 1.00 0.00	11.16 0.66 0.00	4.80 -0.08 -5.98	15.95 0.46 -8.56	18.98 -0.14 -21.13	16.67 -2.67 -57.13	13.18 0.73 -1.69	14.82 0.90 -0.96	8.10 0.51 0.00	9.55 0.59 0.00	2.00 0.12 0.00	8.93 0.53 0.00	2.77 0.17 0.00	16.55 0.62 -6.36	23.17 0.64 -13.00	20.25 0.98 -5.06	30.95 2.01 -0.27	27.16 1.63 -2.74	8.75 0.37 -3.11	0.02 -0.13 -1.91	10.28 -0.33 -15.46
CRUCIBLE_METL_DRP 24180	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28
DANC___LFGE 323619	13.50 -0.23 0.00	9.68 -0.19 0.00	9.62 -0.25 0.00	16.93 -0.34 0.00	10.28 -0.21 0.00	-0.84 0.00 -0.25	3.50 -0.02 3.42	9.08 0.03 -11.06	2.01 0.45 -39.35	7.97 -0.11 2.68	9.99 -0.17 2.81	7.48 -0.12 0.00	8.81 -0.14 0.00	1.85 -0.03 0.00	8.28 -0.12 0.00	2.57 -0.03 0.00	9.72 -0.11 -0.26	9.94 -0.12 -0.51	14.29 -0.11 -0.18	28.52 -0.17 -0.01	22.86 -0.03 -0.10	5.36 -0.02 -0.11	-1.68 0.01 -0.07	-4.20 0.08 -0.56
DANSKAMMER___1 23586	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05
DANSKAMMER___2 23589	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05
DANSKAMMER___3 23590	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05

DANSKAMMER___4 23591	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05
DANSKAMMER___DIESEL 23592	15.08 1.35 0.00	10.81 0.94 0.00	10.81 0.94 0.00	18.86 1.60 0.00	11.51 1.02 0.00	3.82 -0.14 -5.05	15.25 0.86 -7.45	18.67 -0.25 -20.93	13.94 -4.76 -56.47	13.65 1.29 -1.59	15.49 1.54 -0.98	8.47 0.88 0.00	9.98 1.02 0.00	2.09 0.21 0.00	9.39 0.99 0.00	2.91 0.31 0.00	16.12 1.17 -5.39	21.73 1.18 -11.01	20.26 1.76 -4.28	32.42 3.51 -0.23	27.98 2.88 -2.31	8.58 0.68 -2.63	-0.37 -0.23 -1.61	7.60 -0.60 -13.05
DASHVILLE___HYD 23610	15.00 1.28 0.00	10.75 0.87 0.00	10.75 0.88 0.00	18.75 1.49 0.00	11.44 0.95 0.00	3.79 -0.13 -5.02	15.13 0.80 -7.40	18.67 -0.23 -20.91	14.28 -4.37 -56.43	13.52 1.18 -1.58	15.35 1.41 -0.97	8.40 0.80 0.00	9.90 0.94 0.00	2.08 0.20 0.00	9.31 0.91 0.00	2.89 0.28 0.00	16.00 1.07 -5.35	21.56 1.09 -10.93	20.10 1.63 -4.26	32.12 3.22 -0.22	27.73 2.64 -2.30	8.51 0.63 -2.61	-0.37 -0.21 -1.60	7.55 -0.56 -12.96
DELAWARE___LFGE 323621	16.41 0.73 -1.96	15.92 0.52 -5.53	15.57 0.52 -5.19	27.76 0.91 -9.59	11.99 0.57 -0.92	1.41 -0.07 -2.57	11.31 0.50 -3.88	22.68 -0.15 -24.84	13.38 -2.74 -53.90	16.80 0.76 -5.27	19.04 0.92 -5.15	10.99 0.52 -2.88	10.82 0.59 -1.27	2.01 0.12 0.00	10.82 0.57 -1.84	2.94 0.17 -0.17	25.94 0.64 -15.73	16.40 0.64 -6.22	31.59 0.95 -16.42	33.66 1.88 -3.09	32.47 1.51 -8.17	7.76 0.34 -2.14	-1.15 -0.11 -0.72	0.69 -0.29 -5.84
DOGLEVILLE___HYD 23807	14.17 0.44 0.00	10.23 0.36 0.00	10.19 0.33 0.00	17.85 0.58 0.00	10.89 0.40 0.00	-1.15 -0.05 0.00	6.64 0.34 0.64	16.23 -0.13 -18.38	13.07 -2.36 -53.21	10.96 0.66 0.46	13.26 0.77 0.48	8.03 0.44 0.00	9.45 0.49 0.00	1.98 0.10 0.00	8.82 0.42 0.00	2.72 0.11 0.00	10.01 0.44 0.00	9.99 0.45 0.00	14.89 0.68 0.00	29.97 1.29 0.00	23.93 1.14 0.00	5.49 0.22 0.00	-1.84 -0.08 0.00	-5.04 -0.19 0.00
DUNKIRK___1 23563	44.94 1.15 -30.07	167.65 0.88 -156.90	161.63 0.73 -151.03	330.42 1.64 -311.51	26.27 0.69 -15.09	4.51 0.01 -5.60	16.67 0.46 -9.27	166.17 -0.05 -168.23	28.48 -1.93 -68.19	74.27 0.75 -62.75	78.83 0.96 -64.90	47.89 0.54 -39.76	27.07 0.57 -17.54	2.06 0.12 -0.06	34.61 0.73 -25.48	7.72 0.17 -4.95	408.51 0.74 -398.20	53.44 0.66 -43.24	441.20 0.86 -426.12	133.29 1.72 -102.89	242.48 1.43 -218.26	50.55 0.29 -44.98	13.10 -0.10 -14.96	11.55 -0.23 -16.63
DUNKIRK___2 23564	44.94 1.15 -30.07	167.65 0.88 -156.90	161.63 0.73 -151.03	330.42 1.64 -311.51	26.27 0.69 -15.09	4.51 0.01 -5.60	16.67 0.46 -9.27	166.17 -0.05 -168.23	28.48 -1.93 -68.19	74.27 0.75 -62.75	78.83 0.96 -64.90	47.89 0.54 -39.76	27.07 0.57 -17.54	2.06 0.12 -0.06	34.61 0.73 -25.48	7.72 0.17 -4.95	408.51 0.74 -398.20	53.44 0.66 -43.24	441.20 0.86 -426.12	133.29 1.72 -102.89	242.48 1.43 -218.26	50.55 0.29 -44.98	13.10 -0.10 -14.96	11.55 -0.23 -16.63
DUNKIRK___3 23565	45.63 0.88 -31.02	171.48 0.69 -160.92	164.86 0.53 -154.47	331.32 1.28 -312.78	26.20 0.48 -15.23	4.58 0.02 -5.65	16.62 0.32 -9.36	167.00 -0.02 -169.03	29.39 -1.19 -68.37	74.68 0.56 -63.36	79.23 0.73 -65.53	48.14 0.40 -40.14	27.08 0.42 -17.71	2.03 0.09 -0.06	34.70 0.57 -25.72	7.69 0.12 -4.97	410.18 0.56 -400.05	53.44 0.48 -43.41	442.93 0.59 -428.12	133.17 1.21 -103.28	243.12 1.04 -219.29	50.51 0.20 -45.04	13.11 -0.07 -14.94	11.64 -0.14 -16.63
DUNKIRK___4 23566	45.63 0.88 -31.02	171.48 0.69 -160.92	164.86 0.53 -154.47	331.32 1.28 -312.78	26.20 0.48 -15.23	4.58 0.02 -5.65	16.62 0.32 -9.36	167.00 -0.02 -169.03	29.39 -1.19 -68.37	74.68 0.56 -63.36	79.23 0.73 -65.53	48.14 0.40 -40.14	27.08 0.42 -17.71	2.03 0.09 -0.06	34.70 0.57 -25.72	7.69 0.12 -4.97	410.18 0.56 -400.05	53.44 0.48 -43.41	442.93 0.59 -428.12	133.17 1.21 -103.28	243.12 1.04 -219.29	50.51 0.20 -45.04	13.11 -0.07 -14.94	11.64 -0.14 -16.63
EAST HAMPTON___GT 23717	16.54 2.82 0.00	13.06 1.90 -1.29	11.69 1.82 0.00	22.58 2.98 -2.33	12.69 2.20 0.00	3.78 -0.18 -5.06	15.81 1.43 -7.45	18.33 -0.60 -20.94	10.46 -8.25 -56.49	14.79 2.44 -1.59	16.60 2.65 -0.98	8.59 1.53 0.53	10.65 1.89 0.20	1.28 0.39 0.98	7.43 1.54 2.51	1.02 0.50 2.08	15.61 1.48 -4.56	21.00 1.62 -9.84	20.25 2.63 -3.41	33.25 5.54 0.97	29.41 5.36 -1.27	13.18 1.28 -6.63	-0.85 -0.42 -1.33	7.14 -1.07 -13.06
EAST RIVER___6 23660	15.13 1.41 0.00	10.80 0.93 0.00	10.80 0.94 0.00	18.85 1.58 0.00	11.52 1.03 0.00	3.79 -0.17 -5.06	15.28 0.89 -7.45	18.64 -0.29 -20.94	13.57 -5.14 -56.49	13.76 1.41 -1.59	15.60 1.66 -0.98	8.57 0.97 0.00	10.12 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.93 1.37 -11.01	20.49 1.99 -4.29	32.76 3.85 -0.23	28.25 3.15 -2.31	8.64 0.74 -2.63	-0.39 -0.25 -1.61	7.56 -0.65 -13.06
EAST RIVER___7 23524	15.13 1.41 0.00	10.80 0.93 0.00	10.80 0.94 0.00	18.85 1.58 0.00	11.52 1.03 0.00	3.79 -0.17 -5.06	15.28 0.89 -7.45	18.64 -0.29 -20.94	13.57 -5.14 -56.49	13.76 1.41 -1.59	15.60 1.66 -0.98	8.57 0.97 0.00	10.12 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.93 1.37 -11.01	20.49 1.99 -4.29	32.76 3.85 -0.23	28.25 3.15 -2.31	8.64 0.74 -2.63	-0.39 -0.25 -1.61	7.56 -0.65 -13.06
EAST_HAMPTON___DIESEL 23722	16.55 2.82 0.00	13.06 1.90 -1.29	11.69 1.82 0.00	22.58 2.98 -2.33	12.70 2.20 0.00	3.78 -0.18 -5.06	15.82 1.43 -7.45	18.34 -0.59 -20.94	10.46 -8.25 -56.49	14.79 2.44 -1.59	16.61 2.66 -0.98	8.59 1.53 0.53	10.65 1.90 0.20	1.28 0.39 0.98	7.43 1.54 2.51	1.02 0.50 2.08	15.61 1.49 -4.56	21.00 1.62 -9.84	20.25 2.63 -3.41	33.26 5.55 0.97	29.42 5.36 -1.27	13.18 1.28 -6.63	-0.85 -0.43 -1.33	7.13 -1.08 -13.06
EAST_RIVER___1 323558	15.26 1.54 0.00	10.90 1.03 0.00	10.90 1.03 0.00	19.02 1.75 0.00	11.60 1.11 0.00	3.80 -0.16 -5.06	15.32 0.93 -7.45	18.65 -0.28 -20.94	13.49 -5.22 -56.49	13.78 1.43 -1.59	15.67 1.72 -0.98	8.59 0.99 0.00	10.13 1.18 0.00	2.13 0.25 0.00	9.56 1.15 0.00	2.97 0.36 0.00	16.32 1.36 -5.39	21.92 1.37 -11.01	20.53 2.03 -4.29	32.87 3.96 -0.23	28.33 3.22 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.52 -0.68 -13.06
EAST_RIVER___2 323559	15.13 1.41 0.00	10.80 0.93 0.00	10.80 0.94 0.00	18.85 1.58 0.00	11.52 1.03 0.00	3.79 -0.17 -5.06	15.28 0.89 -7.45	18.64 -0.29 -20.94	13.57 -5.14 -56.49	13.76 1.41 -1.59	15.60 1.66 -0.98	8.57 0.97 0.00	10.12 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.93 1.37 -11.01	20.49 1.99 -4.29	32.76 3.85 -0.23	28.25 3.15 -2.31	8.64 0.74 -2.63	-0.39 -0.25 -1.61	7.56 -0.65 -13.06

EAST___DELAWARE_HYD 23607	14.62 0.89 0.00	10.49 0.62 0.00	10.49 0.63 0.00	18.33 1.06 0.00	11.18 0.68 0.00	3.37 -0.11 -4.58	14.38 0.70 -6.75	18.46 -0.21 -20.68	14.40 -3.86 -56.04	15.35 1.02 -3.56	17.27 1.22 -3.08	9.62 0.68 -1.34	10.33 0.79 -0.59	2.04 0.16 0.00	10.01 0.75 -0.86	2.83 0.23 0.00	15.34 0.88 -4.89	20.43 0.90 -9.99	19.46 1.36 -3.89	31.60 2.72 -0.21	27.14 2.26 -2.09	8.18 0.53 -2.38	-0.47 -0.17 -1.46	6.52 -0.45 -11.82
ELEC_TRO_TEK 24086	15.35 1.62 0.00	12.31 1.15 -1.29	10.99 1.12 0.00	21.55 1.95 -2.33	11.75 1.25 0.00	3.81 -0.15 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.61 -5.10 -56.49	13.73 1.38 -1.59	15.63 1.68 -0.98	11.15 0.98 -2.58	11.10 1.17 -0.98	6.86 0.25 -4.74	21.63 1.09 -12.15	13.06 0.34 -10.12	20.20 1.20 -9.44	27.41 1.19 -16.68	24.60 1.86 -8.53	38.30 3.61 -6.01	36.66 3.10 -10.77	30.54 0.81 -24.46	0.95 -0.26 -2.97	7.50 -0.71 -13.06
ELLENBURG_WT_PWR 323604	13.14 -0.59 0.00	9.46 -0.41 0.00	9.48 -0.39 0.00	16.56 -0.71 0.00	10.03 -0.46 0.00	-1.04 0.05 0.00	-11.07 -0.37 17.63	-11.24 0.03 9.26	-23.99 1.36 -12.44	-2.62 -0.54 12.84	-1.05 -0.70 13.32	7.25 -0.34 0.00	8.62 -0.34 0.00	1.81 -0.07 0.00	8.06 -0.34 0.00	2.50 -0.10 0.00	9.19 -0.37 0.00	9.25 -0.29 0.00	13.83 -0.38 0.00	27.90 -0.79 0.00	21.71 -1.09 0.00	5.01 -0.26 0.00	-1.61 0.15 0.00	-4.57 0.29 0.00
EMPIRE_CC_1 323656	14.32 0.59 0.00	10.32 0.45 0.00	10.34 0.47 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.54 -0.06 -5.70	15.68 0.34 -8.40	19.15 -0.11 -21.26	17.28 -2.02 -57.08	13.09 0.54 -1.79	14.74 0.67 -1.10	7.96 0.36 0.00	9.38 0.43 0.00	1.97 0.09 0.00	8.78 0.38 0.00	2.73 0.12 0.00	16.09 0.46 -6.06	22.41 0.48 -12.39	19.80 0.76 -4.82	30.44 1.50 -0.26	26.63 1.23 -2.61	8.52 0.28 -2.97	-0.05 -0.11 -1.82	9.61 -0.27 -14.73
EMPIRE_CC_2 323658	14.32 0.59 0.00	10.32 0.45 0.00	10.34 0.47 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.54 -0.06 -5.70	15.68 0.34 -8.40	19.15 -0.11 -21.26	17.28 -2.02 -57.08	13.09 0.54 -1.79	14.74 0.67 -1.10	7.96 0.36 0.00	9.38 0.43 0.00	1.97 0.09 0.00	8.78 0.38 0.00	2.73 0.12 0.00	16.09 0.46 -6.06	22.41 0.48 -12.39	19.80 0.76 -4.82	30.44 1.50 -0.26	26.63 1.23 -2.61	8.52 0.28 -2.97	-0.05 -0.11 -1.82	9.61 -0.27 -14.73
ERIE_WT_PWR 323693	44.29 0.51 -30.05	169.47 0.43 -159.17	162.83 0.25 -152.71	325.80 0.77 -307.76	25.34 0.19 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.88 0.02 -165.87	29.67 -0.22 -67.67	72.02 0.31 -60.94	76.47 0.46 -63.04	46.46 0.24 -38.62	26.21 0.22 -17.03	1.98 0.05 -0.06	33.51 0.36 -24.75	7.53 0.05 -4.88	402.60 0.30 -392.73	52.50 0.22 -42.74	434.65 0.20 -420.23	130.92 0.50 -101.74	238.52 0.50 -215.23	50.17 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
E_CANADA_CAP_HY 24051	15.62 0.84 -1.05	13.44 0.60 -2.98	13.24 0.58 -2.79	23.45 1.02 -5.16	11.60 0.62 -0.49	6.73 -0.10 -7.93	19.09 0.68 -11.47	22.67 -0.20 -24.88	17.44 -3.27 -58.49	16.44 0.89 -4.78	17.96 1.06 -3.93	9.80 0.60 -1.61	10.34 0.67 -0.71	2.02 0.14 0.00	10.04 0.61 -1.03	2.77 0.17 0.00	18.50 0.66 -8.27	27.10 0.66 -16.89	21.67 0.88 -6.57	30.91 1.88 -0.35	28.43 1.42 -4.21	10.14 0.30 -4.58	0.63 -0.08 -2.48	14.98 -0.22 -20.06
E_CANADA_MHWK_HY 24050	14.17 0.44 0.00	10.23 0.36 0.00	10.19 0.33 0.00	17.85 0.58 0.00	10.89 0.40 0.00	-1.15 -0.05 0.00	6.64 0.34 0.64	16.23 -0.13 -18.38	13.07 -2.36 -53.21	10.96 0.66 0.46	13.26 0.77 0.48	8.03 0.44 0.00	9.45 0.49 0.00	1.98 0.10 0.00	8.82 0.42 0.00	2.72 0.11 0.00	10.01 0.44 0.00	9.99 0.45 0.00	14.89 0.68 0.00	29.97 1.29 0.00	23.93 1.14 0.00	5.49 0.22 0.00	-1.84 -0.08 0.00	-5.04 -0.19 0.00
E_FISHKILL___LBMP 23776	14.98 1.25 0.00	10.73 0.86 0.00	10.74 0.87 0.00	18.74 1.47 0.00	11.43 0.94 0.00	3.87 -0.13 -5.09	15.22 0.78 -7.50	18.72 -0.23 -20.96	14.40 -4.34 -56.53	13.54 1.18 -1.60	15.36 1.41 -0.98	8.40 0.81 0.00	9.90 0.95 0.00	2.08 0.20 0.00	9.32 0.92 0.00	2.89 0.29 0.00	16.07 1.08 -5.43	21.72 1.09 -11.09	20.16 1.63 -4.31	32.12 3.21 -0.23	27.75 2.63 -2.33	8.54 0.62 -2.65	-0.34 -0.21 -1.63	7.74 -0.56 -13.15
FAR ROCKAWAY___4 23548	15.60 1.87 0.00	12.49 1.33 -1.29	11.16 1.29 0.00	21.85 2.24 -2.33	11.93 1.43 0.00	3.80 -0.16 -5.06	15.46 1.07 -7.45	18.61 -0.33 -20.94	12.94 -5.77 -56.49	13.92 1.56 -1.59	15.87 1.91 -0.99	16.16 1.12 -7.45	13.11 1.33 -2.83	15.87 0.28 -13.71	44.79 1.24 -35.15	32.04 0.39 -29.05	28.01 1.34 -17.11	38.17 1.22 -27.41	32.92 2.14 -16.57	49.83 4.19 -16.96	52.01 3.55 -25.67	58.64 0.91 -52.45	3.49 -0.30 -5.55	7.42 -0.79 -13.06
FARRAGUT___LBMP 323566	15.25 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.34 -5.39	21.90 1.35 -11.01	20.50 2.00 -4.29	32.81 3.91 -0.23	28.29 3.19 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
FENNER___WINDPWR 24204	14.08 0.36 0.00	10.13 0.26 0.00	10.09 0.23 0.00	17.72 0.45 0.00	10.74 0.25 0.00	-0.77 -0.03 -0.36	6.89 0.23 0.29	14.24 -0.08 -16.33	8.58 -1.28 -47.64	10.68 0.39 0.47	12.89 0.46 0.54	7.85 0.26 0.00	9.24 0.28 0.00	1.93 0.06 0.00	8.65 0.25 0.00	2.67 0.07 0.00	10.25 0.27 -0.41	10.60 0.24 -0.82	14.89 0.38 -0.30	29.44 0.75 -0.02	23.56 0.62 -0.15	5.57 0.13 -0.17	-1.71 -0.06 -0.11	-4.13 -0.14 -0.86
FIBERTEK___ENERGY 23856	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28
FITZPATRICK___ 23598	13.51 -0.21 0.00	9.72 -0.15 0.00	9.69 -0.18 0.00	17.00 -0.27 0.00	10.30 -0.19 0.00	-0.66 0.03 -0.41	7.14 -0.14 -0.34	11.95 0.05 -13.91	2.68 0.88 -39.58	10.47 -0.23 0.06	12.56 -0.29 0.12	7.43 -0.17 0.00	8.74 -0.21 0.00	1.84 -0.05 0.00	8.21 -0.19 0.00	2.54 -0.06 0.00	9.76 -0.23 -0.42	10.10 -0.24 -0.80	14.20 -0.28 -0.26	28.13 -0.57 -0.01	22.56 -0.37 -0.14	5.35 -0.08 -0.16	-1.63 0.03 -0.10	-3.96 0.08 -0.81
FORT ORANGE___ 23900	14.38 0.65 0.00	10.34 0.47 0.00	10.35 0.49 0.00	18.07 0.81 0.00	11.04 0.54 0.00	4.63 -0.05 -5.78	15.60 0.36 -8.30	18.98 -0.11 -21.10	17.17 -2.10 -57.04	12.98 0.56 -1.65	14.60 0.68 -0.95	7.99 0.39 0.00	9.42 0.46 0.00	1.98 0.10 0.00	8.81 0.41 0.00	2.74 0.14 0.00	16.21 0.49 -6.15	22.61 0.50 -12.56	19.87 0.77 -4.89	30.43 1.49 -0.26	26.68 1.24 -2.65	8.57 0.30 -3.01	-0.04 -0.13 -1.85	9.77 -0.31 -14.94

FORT_DRUM_COGEN 23780	13.47 -0.25 0.00	9.66 -0.21 0.00	9.60 -0.26 0.00	16.90 -0.37 0.00	10.26 -0.23 0.00	-0.85 0.01 -0.24	3.36 -0.03 3.54	8.96 0.04 -10.93	2.01 0.55 -39.24	7.85 -0.14 2.77	9.87 -0.20 2.90	7.46 -0.14 0.00	8.79 -0.17 0.00	1.85 -0.04 0.00	8.26 -0.14 0.00	2.57 -0.04 0.00	9.70 -0.12 -0.26	9.91 -0.13 -0.50	14.27 -0.13 -0.18	28.47 -0.23 -0.01	22.82 -0.07 -0.10	5.35 -0.03 -0.11	-1.68 0.01 -0.07	-4.21 0.09 -0.54
FPL_FAR_ROCK_GT1 24212	15.60 1.87 0.00	12.49 1.33 -1.29	11.16 1.29 0.00	21.85 2.24 -2.33	11.93 1.43 0.00	3.80 -0.16 -5.06	15.46 1.07 -7.45	18.61 -0.33 -20.94	12.94 -5.77 -56.49	13.92 1.56 -1.59	15.87 1.91 -0.99	16.16 1.12 -7.45	13.11 1.33 -2.83	15.87 0.28 -13.71	44.79 1.24 -35.15	32.04 0.39 -29.05	28.01 1.34 -17.11	38.17 1.22 -27.41	32.92 2.14 -16.57	49.83 4.19 -16.96	52.01 3.55 -25.67	58.64 0.91 -52.45	3.49 -0.30 -5.55	7.42 -0.79 -13.06
FPL_FAR_ROCK_GT2 23815	15.60 1.87 0.00	12.49 1.33 -1.29	11.16 1.29 0.00	21.85 2.24 -2.33	11.93 1.43 0.00	3.80 -0.16 -5.06	15.46 1.07 -7.45	18.61 -0.33 -20.94	12.94 -5.77 -56.49	13.92 1.56 -1.59	15.87 1.91 -0.99	16.16 1.12 -7.45	13.11 1.33 -2.83	15.87 0.28 -13.71	44.79 1.24 -35.15	32.04 0.39 -29.05	28.01 1.34 -17.11	38.17 1.22 -27.41	32.92 2.14 -16.57	49.83 4.19 -16.96	52.01 3.55 -25.67	58.64 0.91 -52.45	3.49 -0.30 -5.55	7.42 -0.79 -13.06
FRANKLIN_FALL_HYD 24054	13.15 -0.58 0.00	9.45 -0.42 0.00	9.48 -0.39 0.00	16.57 -0.70 0.00	10.05 -0.44 0.00	-1.05 0.04 0.00	-9.82 -0.33 16.43	-9.44 0.02 7.45	-21.59 1.27 -14.92	-1.62 -0.42 11.97	-0.02 -0.58 12.41	7.29 -0.30 0.00	8.65 -0.31 0.00	1.82 -0.07 0.00	8.08 -0.32 0.00	2.51 -0.09 0.00	9.21 -0.36 0.00	9.25 -0.29 0.00	13.82 -0.40 0.00	27.90 -0.78 0.00	21.81 -0.98 0.00	5.03 -0.25 0.00	-1.63 0.13 0.00	-4.59 0.27 0.00
FREEPORT_EQUS_GT1 23764	15.51 1.79 0.00	12.44 1.28 -1.29	11.10 1.24 0.00	21.75 2.15 -2.33	11.88 1.39 0.00	3.80 -0.16 -5.06	15.41 1.02 -7.45	18.62 -0.32 -20.94	13.19 -5.52 -56.49	13.84 1.48 -1.59	15.75 1.80 -0.98	10.64 1.05 -2.00	10.96 1.25 -0.76	5.82 0.26 -3.68	18.98 1.15 -9.43	10.98 0.36 -8.02	19.36 1.25 -8.54	26.21 1.25 -15.41	23.77 1.97 -7.58	37.24 3.85 -4.72	35.14 3.35 -9.01	27.30 0.87 -21.16	0.62 -0.29 -2.67	7.44 -0.77 -13.06
FREEPORT___CT2 23818	15.51 1.79 0.00	12.44 1.28 -1.29	11.10 1.24 0.00	21.75 2.15 -2.33	11.88 1.39 0.00	3.80 -0.16 -5.06	15.41 1.02 -7.45	18.62 -0.32 -20.94	13.19 -5.52 -56.49	13.84 1.48 -1.59	15.75 1.80 -0.98	10.64 1.05 -2.00	10.96 1.25 -0.76	5.82 0.26 -3.68	18.98 1.15 -9.43	10.98 0.36 -8.02	19.36 1.25 -8.54	26.21 1.25 -15.41	23.77 1.97 -7.58	37.24 3.85 -4.72	35.14 3.35 -9.01	27.30 0.87 -21.16	0.62 -0.29 -2.67	7.44 -0.77 -13.06
FULTON COGEN____ 23766	13.75 0.03 0.00	9.89 0.02 0.00	9.86 -0.01 0.00	17.29 0.02 0.00	10.49 -0.01 0.00	-0.63 0.01 -0.45	7.06 0.01 -0.11	12.49 0.01 -14.50	4.20 0.11 -41.86	10.49 -0.01 0.26	12.61 -0.03 0.33	7.57 -0.02 0.00	8.91 -0.04 0.00	1.87 -0.01 0.00	8.37 -0.03 0.00	2.58 -0.02 0.00	10.00 -0.06 -0.49	10.42 -0.07 -0.95	14.53 -0.03 -0.34	28.64 -0.06 -0.02	23.01 0.04 -0.18	5.49 0.02 -0.21	-1.64 -0.01 -0.13	-3.82 0.00 -1.03
FULTON___LFGE 323630	15.92 2.20 0.00	11.42 1.56 0.00	11.39 1.52 0.00	19.96 2.69 0.00	12.17 1.68 0.00	5.86 -0.23 -7.19	18.78 1.52 -10.32	18.98 -0.47 -21.46	11.49 -8.25 -57.52	17.17 2.27 -4.13	19.00 2.71 -3.32	10.45 1.55 -1.31	11.30 1.77 -0.58	2.25 0.37 0.00	10.85 1.60 -0.84	3.09 0.48 0.00	19.04 1.82 -7.66	27.01 1.84 -15.64	23.03 2.73 -6.09	34.79 5.78 -0.32	30.71 4.62 -3.29	10.01 1.00 -3.74	0.23 -0.31 -2.30	12.99 -0.74 -18.58
G.F.CEMENT___DRP 24184	14.68 0.96 0.00	10.58 0.71 0.00	10.56 0.69 0.00	18.51 1.24 0.00	11.32 0.83 0.00	4.82 -0.10 -6.02	16.13 0.58 -8.61	18.93 -0.19 -21.13	15.90 -3.45 -57.13	13.40 0.94 -1.69	15.08 1.15 -0.96	8.22 0.63 0.00	9.70 0.74 0.00	2.03 0.15 0.00	9.05 0.65 0.00	2.81 0.20 0.00	16.67 0.70 -6.40	23.37 0.75 -13.08	20.46 1.15 -5.09	31.43 2.48 -0.27	27.57 2.02 -2.76	8.87 0.47 -3.13	0.01 -0.15 -1.92	10.34 -0.37 -15.56
GARDENVILLE___LBMP 24039	52.81 0.48 -38.61	210.81 0.41 -200.53	202.32 0.23 -192.22	403.58 0.73 -385.58	29.41 0.17 -18.75	5.64 0.04 -6.70	18.28 0.13 -11.21	202.48 0.03 -204.45	35.41 -0.12 -73.32	88.90 0.28 -77.85	93.95 0.42 -80.56	57.17 0.22 -49.35	30.92 0.19 -21.77	1.99 0.04 -0.07	40.36 0.34 -31.63	8.72 0.04 -6.08	498.91 0.27 -489.07	62.37 0.20 -52.63	537.72 0.16 -523.34	155.58 0.43 -126.47	291.51 0.44 -268.28	60.66 0.05 -55.34	16.59 -0.02 -18.37	15.02 -0.02 -19.89
GENERAL___MILLS 23808	44.28 0.51 -30.05	169.47 0.42 -159.17	162.83 0.25 -152.71	325.79 0.76 -307.76	25.34 0.18 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.89 0.03 -165.87	29.70 -0.18 -67.67	72.02 0.30 -60.94	76.46 0.45 -63.04	46.46 0.24 -38.62	26.20 0.21 -17.03	1.98 0.05 -0.06	33.50 0.35 -24.75	7.53 0.05 -4.88	402.59 0.29 -392.73	52.50 0.22 -42.74	434.64 0.18 -420.23	130.90 0.48 -101.74	238.50 0.48 -215.23	50.16 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
GE_PLASTICS___DRP 24183	14.35 0.62 0.00	10.32 0.45 0.00	10.33 0.47 0.00	18.03 0.77 0.00	11.02 0.53 0.00	4.64 -0.06 -5.80	15.67 0.39 -8.34	19.01 -0.11 -21.12	17.14 -2.17 -57.09	13.02 0.59 -1.67	14.64 0.71 -0.96	8.00 0.41 0.00	9.43 0.47 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.14 0.00	16.26 0.52 -6.17	22.68 0.53 -12.61	19.92 0.79 -4.91	30.51 1.57 -0.26	26.74 1.30 -2.66	8.60 0.30 -3.02	-0.02 -0.11 -1.85	9.86 -0.29 -15.00
GILBOA___1 23756	14.42 0.70 0.00	10.37 0.50 0.00	10.40 0.53 0.00	18.14 0.87 0.00	11.11 0.62 0.00	3.47 -0.07 -4.63	14.20 0.43 -6.83	18.60 -0.12 -20.72	15.95 -2.41 -56.13	14.96 0.66 -3.53	16.81 0.80 -3.04	9.36 0.46 -1.31	10.06 0.53 -0.58	1.99 0.11 0.00	9.75 0.51 -0.84	2.76 0.16 0.00	15.11 0.59 -4.95	20.25 0.59 -10.12	19.04 0.89 -3.94	30.64 1.76 -0.21	26.34 1.43 -2.12	8.02 0.34 -2.41	-0.40 -0.12 -1.48	6.81 -0.31 -11.97
GILBOA___2 23757	14.42 0.70 0.00	10.37 0.50 0.00	10.40 0.53 0.00	18.14 0.87 0.00	11.11 0.62 0.00	3.47 -0.07 -4.63	14.20 0.43 -6.83	18.60 -0.12 -20.72	15.95 -2.41 -56.13	14.96 0.66 -3.53	16.81 0.80 -3.04	9.36 0.46 -1.31	10.06 0.53 -0.58	1.99 0.11 0.00	9.75 0.51 -0.84	2.76 0.16 0.00	15.11 0.59 -4.95	20.25 0.59 -10.12	19.04 0.89 -3.94	30.64 1.76 -0.21	26.34 1.43 -2.12	8.02 0.34 -2.41	-0.40 -0.12 -1.48	6.81 -0.31 -11.97
GILBOA___3 23758	14.42 0.70 0.00	10.37 0.50 0.00	10.40 0.53 0.00	18.14 0.87 0.00	11.11 0.62 0.00	3.47 -0.07 -4.63	14.20 0.43 -6.83	18.60 -0.12 -20.72	15.95 -2.41 -56.13	14.96 0.66 -3.53	16.81 0.80 -3.04	9.36 0.46 -1.31	10.06 0.53 -0.58	1.99 0.11 0.00	9.75 0.51 -0.84	2.76 0.16 0.00	15.11 0.59 -4.95	20.25 0.59 -10.12	19.04 0.89 -3.94	30.64 1.76 -0.21	26.34 1.43 -2.12	8.02 0.34 -2.41	-0.40 -0.12 -1.48	6.81 -0.31 -11.97

GILBOA___4 23759	14.42 0.70 0.00	10.37 0.50 0.00	10.40 0.53 0.00	18.14 0.87 0.00	11.11 0.62 0.00	3.47 -0.07 -4.63	14.20 0.43 -6.83	18.60 -0.12 -20.72	15.95 -2.41 -56.13	14.96 0.66 -3.53	16.81 0.80 -3.04	9.36 0.46 -1.31	10.06 0.53 -0.58	1.99 0.11 0.00	9.75 0.51 -0.84	2.76 0.16 0.00	15.11 0.59 -4.95	20.25 0.59 -10.12	19.04 0.89 -3.94	30.64 1.76 -0.21	26.34 1.43 -2.12	8.02 0.34 -2.41	-0.40 -0.12 -1.48	6.81 -0.31 -11.97
GILBOA____ 23599	14.42 0.70 0.00	10.37 0.50 0.00	10.40 0.53 0.00	18.14 0.87 0.00	11.11 0.62 0.00	3.47 -0.07 -4.63	14.20 0.43 -6.83	18.60 -0.12 -20.72	15.95 -2.41 -56.13	14.96 0.66 -3.53	16.81 0.80 -3.04	9.36 0.46 -1.31	10.06 0.53 -0.58	1.99 0.11 0.00	9.75 0.51 -0.84	2.76 0.16 0.00	15.11 0.59 -4.95	20.25 0.59 -10.12	19.04 0.89 -3.94	30.64 1.76 -0.21	26.34 1.43 -2.12	8.02 0.34 -2.41	-0.40 -0.12 -1.48	6.81 -0.31 -11.97
GINNA____ 23603	10.68 -0.44 2.61	2.22 -0.30 7.36	2.60 -0.37 6.90	4.09 -0.52 12.65	8.87 -0.41 1.21	-0.77 0.05 -0.28	6.77 -0.19 -0.02	6.31 0.09 -8.23	6.93 1.53 -43.19	5.42 -0.30 5.05	7.31 -0.34 5.32	4.18 -0.21 3.20	7.26 -0.29 1.41	1.82 -0.06 0.00	6.13 -0.22 2.05	2.33 -0.10 0.17	-3.77 -0.32 13.02	9.47 -0.33 -0.25	-0.07 -0.52 13.77	24.77 -0.96 2.95	14.44 -0.63 7.72	4.42 -0.17 0.67	-1.50 0.06 -0.19	-3.07 0.20 -1.58
GLEN PARK____ 23778	13.52 -0.20 0.00	9.69 -0.18 0.00	9.64 -0.23 0.00	16.96 -0.31 0.00	10.30 -0.19 0.00	-0.84 0.00 -0.26	3.61 0.00 3.33	9.16 0.02 -11.15	1.97 0.33 -39.42	8.06 -0.09 2.62	10.09 -0.13 2.75	7.50 -0.10 0.00	8.84 -0.12 0.00	1.85 -0.03 0.00	8.30 -0.10 0.00	2.58 -0.03 0.00	9.75 -0.09 -0.27	9.97 -0.10 -0.53	14.33 -0.07 -0.19	28.58 -0.11 -0.01	22.93 0.04 -0.10	5.38 -0.01 -0.11	-1.68 0.01 -0.07	-4.20 0.08 -0.57
GLENWOOD_IC_1_G5 23712	15.38 1.66 0.00	12.32 1.16 -1.29	11.00 1.14 0.00	21.57 1.96 -2.33	11.75 1.25 0.00	3.80 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.34 -5.37 -56.49	13.82 1.46 -1.59	15.72 1.77 -0.98	9.68 1.03 -1.06	10.58 1.22 -0.40	4.08 0.26 -1.95	14.54 1.16 -4.99	7.22 0.36 -4.25	17.93 1.31 -7.05	24.20 1.31 -13.34	22.22 1.98 -6.03	35.01 3.73 -2.60	32.05 3.14 -6.13	21.84 0.81 -15.75	0.14 -0.27 -2.17	7.49 -0.72 -13.06
GLENWOOD_IC_2_G1 23688	15.30 1.58 0.00	12.25 1.09 -1.29	10.95 1.08 0.00	21.46 1.86 -2.33	11.68 1.19 0.00	3.81 -0.15 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.53 -5.17 -56.49	13.76 1.41 -1.59	15.66 1.71 -0.98	8.58 0.99 0.00	10.12 1.17 0.00	2.13 0.25 0.00	9.51 1.11 0.00	2.95 0.35 0.00	16.23 1.27 -5.39	21.83 1.28 -11.01	20.44 1.94 -4.29	32.68 3.77 -0.23	28.84 3.16 -2.89	15.74 0.78 -9.68	-0.41 -0.26 -1.61	7.52 -0.69 -13.06
GLENWOOD_IC_3_G1 23689	15.30 1.58 0.00	12.25 1.09 -1.29	10.95 1.08 0.00	21.46 1.86 -2.33	11.68 1.19 0.00	3.81 -0.15 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.53 -5.17 -56.49	13.76 1.41 -1.59	15.66 1.71 -0.98	8.58 0.99 0.00	10.12 1.17 0.00	2.13 0.25 0.00	9.51 1.11 0.00	2.95 0.35 0.00	16.23 1.27 -5.39	21.83 1.28 -11.01	20.44 1.94 -4.29	32.68 3.77 -0.23	28.84 3.16 -2.89	15.74 0.78 -9.68	-0.41 -0.26 -1.61	7.52 -0.69 -13.06
GLENWOOD___4 23550	15.38 1.66 0.00	12.32 1.16 -1.29	11.00 1.14 0.00	21.57 1.96 -2.33	11.75 1.25 0.00	3.80 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.34 -5.37 -56.49	13.82 1.46 -1.59	15.72 1.77 -0.98	9.68 1.03 -1.06	10.58 1.22 -0.40	4.08 0.26 -1.95	14.54 1.16 -4.99	7.22 0.36 -4.25	17.93 1.31 -7.05	24.20 1.31 -13.34	22.23 1.99 -6.03	35.08 3.80 -2.60	32.10 3.19 -6.13	21.84 0.82 -15.75	0.14 -0.27 -2.17	7.49 -0.72 -13.06
GLENWOOD___5 23614	15.38 1.66 0.00	12.32 1.16 -1.29	11.00 1.14 0.00	21.57 1.96 -2.33	11.75 1.25 0.00	3.80 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.34 -5.37 -56.49	13.82 1.46 -1.59	15.72 1.77 -0.98	9.68 1.03 -1.06	10.58 1.22 -0.40	4.08 0.26 -1.95	14.54 1.16 -4.99	7.22 0.36 -4.25	17.93 1.31 -7.05	24.20 1.31 -13.34	22.23 1.99 -6.03	35.08 3.80 -2.60	32.10 3.19 -6.13	21.84 0.82 -15.75	0.14 -0.27 -2.17	7.49 -0.72 -13.06
GLOBAL GREEN_PORT_GT1 23814	16.47 2.75 0.00	13.00 1.84 -1.29	11.63 1.76 0.00	22.47 2.87 -2.33	12.62 2.12 0.00	3.79 -0.17 -5.06	15.75 1.36 -7.45	18.35 -0.58 -20.94	10.68 -8.02 -56.49	14.76 2.41 -1.59	16.57 2.62 -0.98	8.58 1.52 0.53	10.65 1.89 0.20	1.29 0.39 0.98	7.44 1.55 2.51	1.02 0.50 2.08	15.61 1.49 -4.56	21.00 1.62 -9.84	20.23 2.60 -3.41	33.19 5.48 0.97	29.37 5.31 -1.27	13.17 1.27 -6.63	-0.85 -0.42 -1.33	7.15 -1.06 -13.06
GLOBE___DSASP 323697	6.21 -0.18 7.34	5.52 -0.04 4.31	6.30 -0.23 3.34	16.28 -0.09 0.90	6.75 -0.33 3.41	-1.26 0.07 0.23	5.82 -0.21 0.91	6.79 0.12 -8.68	4.31 1.75 -40.34	-3.40 -0.24 13.93	-1.76 -0.18 14.55	-1.42 -0.13 8.88	4.82 -0.22 3.92	1.82 -0.04 0.01	2.64 -0.06 5.70	2.32 -0.08 0.20	-5.15 -0.19 14.53	11.49 -0.24 -2.19	-2.43 -0.51 16.14	27.50 -0.93 0.25	10.05 -0.59 12.14	8.33 -0.18 -3.25	1.83 0.05 -3.55	0.52 0.13 -5.24
GOETHSLN___LBMP 323567	15.23 1.51 0.00	10.87 1.00 0.00	10.87 1.01 0.00	18.97 1.70 0.00	11.56 1.07 0.00	3.80 -0.16 -5.06	15.29 0.90 -7.45	18.66 -0.28 -20.94	13.70 -5.01 -56.49	13.72 1.36 -1.59	15.58 1.64 -0.98	8.54 0.94 0.00	10.08 1.13 0.00	2.12 0.24 0.00	9.51 1.11 0.00	2.95 0.35 0.00	16.28 1.33 -5.39	21.88 1.33 -11.01	20.47 1.97 -4.29	32.74 3.84 -0.23	28.21 3.10 -2.31	8.63 0.74 -2.63	-0.39 -0.25 -1.61	7.54 -0.66 -13.06
GOODYEAR_LAKE_HYD 323669	16.31 0.86 -1.72	15.34 0.62 -4.85	15.03 0.61 -4.56	26.76 1.08 -8.42	11.97 0.67 -0.81	0.89 -0.09 -2.07	10.46 0.61 -2.92	21.72 -0.18 -23.91	12.67 -3.26 -53.71	16.11 0.90 -4.44	18.41 1.09 -4.36	10.75 0.61 -2.55	10.78 0.70 -1.12	2.03 0.15 0.00	10.70 0.66 -1.63	2.94 0.19 -0.15	24.01 0.72 -13.72	15.32 0.72 -5.06	29.65 1.05 -14.38	33.53 2.12 -2.73	31.62 1.69 -7.14	7.43 0.38 -1.79	-1.31 -0.12 -0.57	-0.52 -0.30 -4.64
GOUDEY___7 23579	18.54 0.67 -4.15	22.07 0.49 -11.71	21.28 0.43 -10.99	38.40 0.84 -20.29	12.87 0.44 -1.95	1.16 -0.02 -2.28	10.55 0.33 -3.29	27.22 -0.08 -29.31	12.06 -1.83 -51.68	20.75 0.58 -9.40	23.18 0.71 -9.50	13.74 0.42 -5.72	11.95 0.47 -2.52	1.99 0.10 -0.01	12.57 0.50 -3.67	3.09 0.14 -0.34	39.57 0.55 -29.44	16.29 0.52 -6.23	46.46 0.76 -31.49	36.43 1.46 -6.29	39.77 1.12 -15.87	8.34 0.25 -2.82	-1.32 -0.08 -0.52	-0.80 -0.19 -4.24
GOUDEY___8 23580	18.53 0.65 -4.15	22.06 0.48 -11.71	21.27 0.42 -10.99	38.39 0.83 -20.29	12.86 0.43 -1.95	1.16 -0.02 -2.28	10.55 0.33 -3.29	27.22 -0.08 -29.31	12.07 -1.83 -51.68	20.75 0.58 -9.40	23.18 0.70 -9.50	13.73 0.41 -5.72	11.94 0.46 -2.52	1.99 0.10 -0.01	12.56 0.49 -3.67	3.08 0.14 -0.34	39.55 0.54 -29.44	16.28 0.51 -6.23	46.44 0.74 -31.49	36.40 1.43 -6.29	39.75 1.09 -15.87	8.33 0.24 -2.82	-1.31 -0.08 -0.52	-0.80 -0.18 -4.24

GOWANUS_GT1_1 24077	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_2 24078	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_3 24079	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_4 24080	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_5 24084	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_6 24111	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_7 24112	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT1_8 24113	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_1 24114	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_2 24115	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_3 24116	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_4 24117	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_5 24118	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_6 24119	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT2_7 24120	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06

GOWANUS_GT2_8 24121	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_1 24122	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_2 24123	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_3 24124	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_4 24125	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_5 24126	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_6 24127	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_7 24128	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT3_8 24129	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_1 24130	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_2 24131	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_3 24132	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_4 24133	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_5 24134	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_6 24135	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06

GOWANUS_GT4_7 24136	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GOWANUS_GT4_8 24137	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
GREENIDGE___3 23582	19.97 0.63 -5.62	15.09 0.47 -4.75	14.33 0.37 -4.10	23.68 0.80 -5.61	13.56 0.37 -2.70	0.75 -0.02 -1.87	9.96 0.33 -2.69	21.83 -0.07 -23.91	10.58 -1.58 -49.94	23.13 0.55 -11.82	25.76 0.69 -12.10	15.39 0.38 -7.41	12.62 0.39 -3.27	1.97 0.08 -0.01	13.58 0.43 -4.75	2.70 0.10 0.00	10.76 0.42 -0.78	11.15 0.38 -1.24	15.66 0.54 -0.90	27.72 1.11 2.07	27.46 0.91 -3.75	4.48 0.18 0.98	-3.65 -0.06 1.84	-4.51 -0.10 -0.44
GREENIDGE___4 23583	19.97 0.63 -5.62	15.09 0.47 -4.75	14.33 0.37 -4.10	23.68 0.80 -5.61	13.56 0.37 -2.70	0.75 -0.02 -1.87	9.96 0.33 -2.69	21.83 -0.07 -23.91	10.58 -1.58 -49.94	23.13 0.55 -11.82	25.76 0.69 -12.10	15.39 0.38 -7.41	12.62 0.39 -3.27	1.97 0.08 -0.01	13.58 0.43 -4.75	2.70 0.10 0.00	10.76 0.42 -0.78	11.15 0.38 -1.24	15.66 0.54 -0.90	27.72 1.11 2.07	27.46 0.91 -3.75	4.48 0.18 0.98	-3.65 -0.06 1.84	-4.51 -0.10 -0.44
GROVEVILLE___HYD 323602	15.29 1.56 0.00	10.95 1.08 0.00	10.95 1.08 0.00	19.12 1.85 0.00	11.66 1.17 0.00	3.89 -0.15 -5.14	15.49 0.97 -7.58	18.68 -0.29 -20.98	13.36 -5.43 -56.57	13.86 1.47 -1.62	15.73 1.77 -0.99	8.61 1.01 0.00	10.14 1.18 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.95 0.35 0.00	16.37 1.32 -5.48	22.08 1.34 -11.20	20.59 2.01 -4.36	32.92 4.01 -0.23	28.43 3.28 -2.35	8.71 0.77 -2.67	-0.37 -0.25 -1.64	7.76 -0.67 -13.29
HAMPSHIRE___PAPER_HYD 323593	12.96 -0.76 0.00	9.29 -0.58 0.00	9.25 -0.62 0.00	16.30 -0.97 0.00	9.90 -0.59 0.00	-0.97 0.04 -0.09	-2.85 -0.34 9.45	1.04 0.11 -2.94	-6.60 2.01 -29.17	3.28 -0.54 6.95	5.09 -0.67 7.21	7.20 -0.39 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.20 -0.46 -0.09	9.22 -0.44 -0.12	13.58 -0.63 0.00	27.44 -1.24 0.00	21.76 -1.03 0.00	5.02 -0.25 0.00	-1.67 0.09 0.00	-4.56 0.30 0.00
HARDSCRABBLE_WT_PWR 323673	14.04 0.32 0.00	10.16 0.29 0.00	10.11 0.25 0.00	17.70 0.44 0.00	10.80 0.31 0.00	-1.14 -0.04 0.00	6.58 0.28 0.64	16.24 -0.12 -18.38	13.44 -1.99 -53.21	10.87 0.57 0.46	13.15 0.66 0.48	7.97 0.37 0.00	9.38 0.42 0.00	1.96 0.08 0.00	8.75 0.35 0.00	2.69 0.08 0.00	9.91 0.35 0.00	9.88 0.34 0.00	14.71 0.49 0.00	29.57 0.89 0.00	23.58 0.79 0.00	5.40 0.13 0.00	-1.81 -0.05 0.00	-4.97 -0.12 0.00
HARZA MOOSE___RIVER 24016	13.65 -0.08 0.00	9.81 -0.07 0.00	9.77 -0.10 0.00	17.15 -0.12 0.00	10.41 -0.08 0.00	-1.00 0.00 -0.10	4.25 0.03 2.72	11.78 0.00 -13.79	7.29 -0.04 -45.11	8.74 0.03 2.06	10.85 0.02 2.15	7.59 0.00 0.00	8.95 -0.01 0.00	1.88 0.00 0.00	8.38 -0.03 0.00	2.60 0.00 0.00	9.66 -0.01 -0.11	9.72 -0.02 -0.21	14.27 -0.02 -0.07	28.68 -0.01 0.00	22.87 0.04 -0.04	5.31 0.00 -0.04	-1.73 0.00 -0.03	-4.60 0.03 -0.22
HEMPSTEAD____ 23647	15.41 1.69 0.00	12.36 1.20 -1.29	11.03 1.17 0.00	21.62 2.02 -2.33	11.79 1.30 0.00	3.81 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.39 -5.32 -56.49	13.79 1.44 -1.59	15.69 1.75 -0.98	9.86 1.01 -1.25	10.64 1.21 -0.48	4.44 0.25 -2.30	15.43 1.12 -5.90	8.07 0.35 -5.12	18.17 1.24 -7.36	24.55 1.24 -13.77	22.49 1.93 -6.35	35.45 3.74 -3.04	32.71 3.20 -6.72	22.97 0.83 -16.87	0.24 -0.27 -2.28	7.48 -0.73 -13.06
HICKLING___1 23621	22.93 0.95 -8.26	22.68 0.72 -12.10	21.43 0.60 -10.97	36.50 1.23 -17.99	15.02 0.59 -3.94	1.41 -0.02 -2.53	11.19 0.46 -3.80	29.71 -0.08 -31.80	12.82 -2.23 -52.83	28.77 0.75 -17.25	31.61 0.95 -17.69	18.93 0.54 -10.79	14.30 0.58 -4.76	2.01 0.12 -0.02	15.95 0.63 -6.92	3.08 0.16 -0.32	36.85 0.67 -26.62	14.18 0.60 -4.04	44.13 0.85 -29.06	34.06 1.70 -3.68	41.46 1.34 -17.33	5.81 0.28 -0.26	-3.64 -0.09 1.79	-3.89 -0.17 -1.13
HICKLING___2 23622	22.93 0.95 -8.26	22.68 0.72 -12.10	21.43 0.60 -10.97	36.50 1.23 -17.99	15.02 0.59 -3.94	1.41 -0.02 -2.53	11.19 0.46 -3.80	29.71 -0.08 -31.80	12.82 -2.23 -52.83	28.77 0.75 -17.25	31.61 0.95 -17.69	18.93 0.54 -10.79	14.30 0.58 -4.76	2.01 0.12 -0.02	15.95 0.63 -6.92	3.08 0.16 -0.32	36.85 0.67 -26.62	14.18 0.60 -4.04	44.13 0.85 -29.06	34.06 1.70 -3.68	41.46 1.34 -17.33	5.81 0.28 -0.26	-3.64 -0.09 1.79	-3.89 -0.17 -1.13
HIGH FALLS___HY 23754	14.90 1.17 0.00	10.67 0.80 0.00	10.67 0.81 0.00	18.63 1.36 0.00	11.37 0.88 0.00	3.64 -0.13 -4.87	14.92 0.81 -7.17	18.59 -0.23 -20.83	14.03 -4.46 -56.28	13.50 1.20 -1.53	15.34 1.43 -0.94	8.40 0.80 0.00	9.88 0.92 0.00	2.07 0.19 0.00	9.29 0.89 0.00	2.88 0.27 0.00	15.81 1.04 -5.20	21.22 1.06 -10.61	19.95 1.60 -4.13	32.09 3.19 -0.22	27.68 2.66 -2.23	8.43 0.63 -2.53	-0.41 -0.20 -1.55	7.18 -0.54 -12.57
HILLBURN___GT 23639	15.12 1.39 0.00	10.84 0.97 0.00	10.85 0.98 0.00	18.93 1.66 0.00	11.53 1.04 0.00	3.69 -0.14 -4.93	15.10 0.90 -7.26	18.60 -0.26 -20.87	13.59 -4.99 -56.36	13.66 1.34 -1.55	15.54 1.61 -0.95	8.50 0.91 0.00	10.01 1.06 0.00	2.10 0.22 0.00	9.44 1.04 0.00	2.93 0.32 0.00	16.05 1.23 -5.26	21.53 1.25 -10.74	20.25 1.86 -4.18	32.57 3.67 -0.22	28.04 3.00 -2.25	8.54 0.71 -2.56	-0.43 -0.24 -1.57	7.23 -0.65 -12.73
HISHELDN_WT_PWR 323625	44.94 0.43 -30.79	11.41 0.36 -1.19	8.43 0.18 1.62	0.42 0.66 17.51	25.58 0.15 -14.94	4.51 0.03 -5.58	16.31 0.13 -9.24	37.85 0.06 -39.81	28.35 0.01 -66.12	73.25 0.24 -62.24	77.73 0.39 -64.37	47.22 0.19 -39.43	26.50 0.15 -17.39	1.97 0.03 -0.06	33.94 0.27 -25.27	2.41 0.02 0.21	-9.08 0.19 18.83	1.67 0.10 7.97	-2.58 0.06 16.85	9.18 0.29 19.78	32.18 0.32 -9.08	-12.16 -0.01 17.42	-17.97 0.01 16.22	-18.56 0.08 13.79
HOLTSVILLE_IC_1 23690	16.01 2.28 0.00	12.69 1.53 -1.29	11.33 1.47 0.00	21.98 2.38 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.51 -20.94	12.19 -6.53 -56.49	14.23 1.88 -1.59	15.98 2.03 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.07 -4.55	20.56 1.18 -9.84	19.64 2.02 -3.41	31.93 4.22 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.89 -13.06

HOLTSVILLE_IC_10 23699	16.07 2.35 0.00	12.74 1.58 -1.29	11.38 1.51 0.00	22.08 2.48 -2.33	12.34 1.85 0.00	3.81 -0.15 -5.06	15.59 1.20 -7.45	18.42 -0.51 -20.94	11.91 -6.79 -56.49	14.30 1.95 -1.59	16.08 2.13 -0.98	8.29 1.22 0.52	10.28 1.52 0.20	1.22 0.31 0.96	7.13 1.20 2.47	0.95 0.40 2.05	15.30 1.16 -4.57	20.68 1.28 -9.86	19.79 2.15 -3.42	32.21 4.48 0.95	28.48 4.40 -1.29	13.01 1.06 -6.68	-0.78 -0.35 -1.34	7.30 -0.91 -13.06
HOLTSVILLE_IC_2 23691	16.01 2.28 0.00	12.69 1.53 -1.29	11.33 1.47 0.00	21.98 2.38 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.51 -20.94	12.19 -6.53 -56.49	14.23 1.88 -1.59	15.98 2.03 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.07 -4.55	20.56 1.18 -9.84	19.64 2.02 -3.41	31.93 4.22 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
HOLTSVILLE_IC_3 23692	16.01 2.28 0.00	12.69 1.53 -1.29	11.33 1.47 0.00	21.98 2.38 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.51 -20.94	12.19 -6.53 -56.49	14.23 1.88 -1.59	15.98 2.03 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.07 -4.55	20.56 1.18 -9.84	19.64 2.02 -3.41	31.93 4.22 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
HOLTSVILLE_IC_4 23693	16.01 2.28 0.00	12.69 1.53 -1.29	11.33 1.47 0.00	21.98 2.38 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.51 -20.94	12.19 -6.53 -56.49	14.23 1.88 -1.59	15.98 2.03 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.07 -4.55	20.56 1.18 -9.84	19.64 2.02 -3.41	31.93 4.22 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
HOLTSVILLE_IC_5 23694	16.01 2.28 0.00	12.69 1.53 -1.29	11.33 1.47 0.00	21.98 2.38 -2.33	12.29 1.80 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.51 -20.94	12.19 -6.53 -56.49	14.23 1.88 -1.59	15.98 2.03 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.07 -4.55	20.56 1.18 -9.84	19.64 2.02 -3.41	31.93 4.22 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
HOLTSVILLE_IC_6 23695	16.07 2.35 0.00	12.74 1.58 -1.29	11.38 1.51 0.00	22.08 2.48 -2.33	12.34 1.85 0.00	3.81 -0.15 -5.06	15.59 1.20 -7.45	18.42 -0.51 -20.94	11.91 -6.79 -56.49	14.30 1.95 -1.59	16.08 2.13 -0.98	8.29 1.22 0.52	10.28 1.52 0.20	1.22 0.31 0.96	7.13 1.20 2.47	0.95 0.40 2.05	15.30 1.16 -4.57	20.68 1.28 -9.86	19.79 2.15 -3.42	32.21 4.48 0.95	28.48 4.40 -1.29	13.01 1.06 -6.68	-0.78 -0.35 -1.34	7.30 -0.91 -13.06
HOLTSVILLE_IC_7 23696	16.07 2.35 0.00	12.74 1.58 -1.29	11.38 1.51 0.00	22.08 2.48 -2.33	12.34 1.85 0.00	3.81 -0.15 -5.06	15.59 1.20 -7.45	18.42 -0.51 -20.94	11.91 -6.79 -56.49	14.30 1.95 -1.59	16.08 2.13 -0.98	8.29 1.22 0.52	10.28 1.52 0.20	1.22 0.31 0.96	7.13 1.20 2.47	0.95 0.40 2.05	15.30 1.16 -4.57	20.68 1.28 -9.86	19.79 2.15 -3.42	32.21 4.48 0.95	28.48 4.40 -1.29	13.01 1.06 -6.68	-0.78 -0.35 -1.34	7.30 -0.91 -13.06
HOLTSVILLE_IC_8 23697	16.07 2.35 0.00	12.74 1.58 -1.29	11.38 1.51 0.00	22.08 2.48 -2.33	12.34 1.85 0.00	3.81 -0.15 -5.06	15.59 1.20 -7.45	18.42 -0.51 -20.94	11.91 -6.79 -56.49	14.30 1.95 -1.59	16.08 2.13 -0.98	8.29 1.22 0.52	10.28 1.52 0.20	1.22 0.31 0.96	7.13 1.20 2.47	0.95 0.40 2.05	15.30 1.16 -4.57	20.68 1.28 -9.86	19.79 2.15 -3.42	32.21 4.48 0.95	28.48 4.40 -1.29	13.01 1.06 -6.68	-0.78 -0.35 -1.34	7.30 -0.91 -13.06
HOLTSVILLE_IC_9 23698	16.07 2.35 0.00	12.74 1.58 -1.29	11.38 1.51 0.00	22.08 2.48 -2.33	12.34 1.85 0.00	3.81 -0.15 -5.06	15.59 1.20 -7.45	18.42 -0.51 -20.94	11.91 -6.79 -56.49	14.30 1.95 -1.59	16.08 2.13 -0.98	8.29 1.22 0.52	10.28 1.52 0.20	1.22 0.31 0.96	7.13 1.20 2.47	0.95 0.40 2.05	15.30 1.16 -4.57	20.68 1.28 -9.86	19.79 2.15 -3.42	32.21 4.48 0.95	28.48 4.40 -1.29	13.01 1.06 -6.68	-0.78 -0.35 -1.34	7.30 -0.91 -13.06
HOWARD_WT_PWR 323690	25.47 0.91 -10.83	16.90 0.69 -6.34	15.56 0.53 -5.17	23.73 1.16 -5.31	16.24 0.52 -5.22	1.62 -0.02 -2.73	11.55 0.41 -4.20	27.11 -0.01 -29.13	14.47 -1.52 -53.76	33.75 0.65 -22.33	36.83 0.88 -22.98	22.10 0.44 -14.06	15.58 0.42 -6.20	1.98 0.08 -0.02	17.88 0.47 -9.01	2.69 0.08 0.00	10.36 0.39 -0.40	9.96 0.32 -0.10	26.59 0.38 -12.00	27.15 0.81 2.34	30.20 0.69 -6.73	1.90 0.10 3.46	-6.13 -0.03 4.34	-6.66 0.00 1.81
HQ_GEN_CEDARS 23644	12.87 -0.85 0.00	9.26 -0.61 0.00	9.28 -0.59 0.00	16.24 -1.03 0.00	9.85 -0.63 0.00	-1.03 0.07 0.00	-10.07 -0.45 16.56	-9.56 0.09 7.64	-20.98 2.15 -14.65	-1.95 -0.65 12.06	-0.31 -0.78 12.51	7.17 -0.43 0.00	8.49 -0.47 0.00	1.78 -0.10 0.00	7.94 -0.46 0.00	2.47 -0.13 0.00	9.06 -0.51 0.00	9.06 -0.48 0.00	13.49 -0.72 0.00	27.26 -1.42 0.00	21.47 -1.32 0.00	4.96 -0.31 0.00	-1.64 0.12 0.00	-4.53 0.32 0.00
HQ_GEN_CEDARS_PROXY 323590	12.87 -0.85 0.00	9.26 -0.61 0.00	9.28 -0.59 0.00	16.24 -1.03 0.00	9.85 -0.63 0.00	-1.03 0.07 0.00	-10.07 -0.45 16.56	-9.56 0.09 7.64	-20.98 2.15 -14.65	-1.95 -0.65 12.06	-0.31 -0.78 12.51	7.17 -0.43 0.00	8.49 -0.47 0.00	1.78 -0.10 0.00	7.94 -0.46 0.00	2.47 -0.13 0.00	9.06 -0.51 0.00	9.06 -0.48 0.00	13.49 -0.72 0.00	27.26 -1.42 0.00	21.47 -1.32 0.00	4.96 -0.31 0.00	-1.64 0.12 0.00	-5.16 0.32 0.63
HQ_GEN_IMPORT 323601	13.23 -0.49 0.00	9.68 -0.35 -0.16	9.26 -0.33 0.28	16.67 -0.59 0.00	7.95 -0.37 2.18	-3.72 0.05 2.67	-12.32 -0.29 18.97	-14.13 0.07 12.19	-29.16 1.52 -7.09	-3.50 -0.45 13.82	-1.89 -0.54 14.32	7.29 -0.30 0.00	8.62 -0.33 0.00	2.33 -0.07 -0.52	5.99 -0.32 2.09	4.53 -0.09 -2.02	9.21 -0.36 0.00	9.20 -0.35 0.00	13.70 -0.52 0.00	27.67 -1.01 0.00	21.87 -0.92 0.00	5.05 -0.21 0.00	-1.58 0.08 -0.10	-5.12 0.18 0.45
HQ_GEN_WHEEL 23651	13.23 -0.49 0.00	9.68 -0.35 -0.16	9.26 -0.33 0.28	16.67 -0.59 0.00	7.95 -0.37 2.18	-3.72 0.05 2.67	-12.32 -0.29 18.97	-14.13 0.07 12.19	-29.16 1.52 -7.09	-3.50 -0.45 13.82	-1.89 -0.54 14.32	7.29 -0.30 0.00	8.62 -0.33 0.00	2.33 -0.07 -0.52	5.99 -0.32 2.09	4.53 -0.09 -2.02	9.21 -0.36 0.00	9.20 -0.35 0.00	13.70 -0.52 0.00	27.67 -1.01 0.00	21.87 -0.92 0.00	5.05 -0.21 0.00	-1.58 0.08 -0.10	-5.12 0.18 0.45
HUDSON_AVE_GT_3 23810	15.28 1.55 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.04 1.77 0.00	11.61 1.12 0.00	3.80 -0.16 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.45 -5.26 -56.49	13.80 1.44 -1.59	15.68 1.73 -0.98	8.59 1.00 0.00	10.14 1.19 0.00	2.13 0.25 0.00	9.56 1.16 0.00	2.97 0.36 0.00	16.33 1.37 -5.39	21.93 1.38 -11.01	20.54 2.04 -4.29	32.90 3.99 -0.23	28.36 3.25 -2.31	8.67 0.77 -2.63	-0.40 -0.26 -1.61	7.52 -0.69 -13.06

HUDSON AVE_GT_4 23540	15.28 1.55 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.04 1.77 0.00	11.61 1.12 0.00	3.80 -0.16 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.45 -5.26 -56.49	13.80 1.44 -1.59	15.68 1.73 -0.98	8.59 1.00 0.00	10.14 1.19 0.00	2.13 0.25 0.00	9.56 1.16 0.00	2.97 0.36 0.00	16.33 1.37 -5.39	21.93 1.38 -11.01	20.54 2.04 -4.29	32.90 3.99 -0.23	28.36 3.25 -2.31	8.67 0.77 -2.63	-0.40 -0.26 -1.61	7.52 -0.69 -13.06
HUDSON AVE_GT_5 23657	15.28 1.55 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.04 1.77 0.00	11.61 1.12 0.00	3.80 -0.16 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.45 -5.26 -56.49	13.80 1.44 -1.59	15.68 1.73 -0.98	8.59 1.00 0.00	10.14 1.19 0.00	2.13 0.25 0.00	9.56 1.16 0.00	2.97 0.36 0.00	16.33 1.37 -5.39	21.93 1.38 -11.01	20.54 2.04 -4.29	32.90 3.99 -0.23	28.36 3.25 -2.31	8.67 0.77 -2.63	-0.40 -0.26 -1.61	7.52 -0.69 -13.06
HUDSON_AVE_10 24168	15.24 1.52 0.00	10.89 1.02 0.00	10.88 1.01 0.00	18.98 1.71 0.00	11.57 1.08 0.00	3.81 -0.15 -5.06	15.30 0.91 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.62 1.67 -0.98	8.56 0.97 0.00	10.10 1.15 0.00	2.12 0.24 0.00	9.53 1.13 0.00	2.96 0.35 0.00	16.28 1.32 -5.39	21.88 1.32 -11.01	20.47 1.97 -4.29	32.75 3.84 -0.23	28.24 3.14 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
HUNTER MOUNT___DRP 323613	14.91 1.19 0.00	10.70 0.83 0.00	10.71 0.84 0.00	18.70 1.44 0.00	11.42 0.93 0.00	4.04 -0.12 -5.25	15.41 0.73 -7.75	18.80 -0.22 -21.03	14.78 -4.08 -56.64	13.53 1.11 -1.65	15.31 1.32 -1.02	8.34 0.75 0.00	9.83 0.87 0.00	2.06 0.18 0.00	9.21 0.81 0.00	2.86 0.25 0.00	16.10 0.93 -5.60	21.93 0.94 -11.44	20.12 1.45 -4.45	31.84 2.93 -0.23	27.63 2.43 -2.40	8.57 0.56 -2.73	-0.27 -0.19 -1.68	8.24 -0.49 -13.58
HUNTINGTON_RES_REC 323705	15.66 1.94 0.00	12.51 1.35 -1.29	11.16 1.30 0.00	21.81 2.21 -2.33	12.01 1.51 0.00	3.81 -0.15 -5.06	15.45 1.06 -7.45	18.55 -0.38 -20.94	12.83 -5.88 -56.49	13.97 1.62 -1.59	15.83 1.89 -0.98	8.07 1.09 0.62	10.04 1.32 0.23	1.02 0.27 1.13	6.62 1.13 2.91	0.54 0.37 2.43	15.17 1.19 -4.42	20.41 1.22 -9.66	19.48 1.99 -3.27	31.53 4.01 1.16	27.48 3.68 -1.01	12.35 0.93 -6.14	-0.78 -0.31 -1.29	7.40 -0.81 -13.06
HUNTLEY___63 23557	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
HUNTLEY___64 23558	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
HUNTLEY___65 23559	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
HUNTLEY___66 23560	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
HUNTLEY___67 23561	73.20 0.28 -59.19	267.10 0.27 -256.97	255.21 0.09 -245.25	502.52 0.48 -484.78	39.08 0.01 -28.57	8.66 0.05 -9.71	23.47 0.03 -16.50	261.03 0.06 -262.99	51.57 0.42 -88.93	129.31 0.12 -118.42	135.81 0.24 -122.60	82.82 0.12 -75.11	42.16 0.07 -33.14	2.00 0.02 -0.11	56.75 0.21 -48.14	11.11 0.01 -8.50	691.98 0.13 -682.28	78.40 0.07 -68.79	745.72 -0.04 -731.54	198.20 0.02 -169.50	402.37 0.13 -379.46	71.33 -0.02 -66.07	16.29 0.00 -18.05	14.68 0.03 -19.51
HUNTLEY___68 23562	73.20 0.28 -59.19	267.10 0.27 -256.97	255.21 0.09 -245.25	502.52 0.48 -484.78	39.08 0.01 -28.57	8.66 0.05 -9.71	23.47 0.03 -16.50	261.03 0.06 -262.99	51.57 0.42 -88.93	129.31 0.12 -118.42	135.81 0.24 -122.60	82.82 0.12 -75.11	42.16 0.07 -33.14	2.00 0.02 -0.11	56.75 0.21 -48.14	11.11 0.01 -8.50	691.98 0.13 -682.28	78.40 0.07 -68.79	745.72 -0.04 -731.54	198.20 0.02 -169.50	402.37 0.13 -379.46	71.33 -0.02 -66.07	16.29 0.00 -18.05	14.68 0.03 -19.51
HYLAND___LFGE 323620	22.20 0.95 -7.53	11.04 0.71 -0.47	10.21 0.56 0.21	14.69 1.16 3.74	14.41 0.26 -3.66	1.11 0.15 -2.06	9.77 -0.23 -3.07	20.17 0.11 -22.07	14.84 1.60 -51.02	25.93 -0.37 -15.53	28.55 -0.39 -15.97	17.10 -0.29 -9.79	12.91 -0.37 -4.32	1.81 -0.08 -0.01	14.39 -0.29 -6.28	2.65 0.05 0.00	10.14 0.27 -0.30	10.10 0.58 0.02	15.76 0.76 -0.79	26.44 1.64 3.87	29.17 1.45 -4.93	1.94 0.28 3.62	-5.56 -0.09 3.71	-6.64 -0.16 1.63
INDECK___CORINTH 23802	14.66 0.93 0.00	10.55 0.68 0.00	10.53 0.66 0.00	18.47 1.20 0.00	11.29 0.79 0.00	4.84 -0.10 -6.04	16.15 0.58 -8.64	18.94 -0.19 -21.13	15.98 -3.37 -57.14	13.40 0.94 -1.70	15.07 1.14 -0.96	8.21 0.61 0.00	9.69 0.74 0.00	2.03 0.15 0.00	9.03 0.63 0.00	2.80 0.20 0.00	16.67 0.67 -6.43	23.39 0.71 -13.13	20.41 1.08 -5.11	31.36 2.41 -0.27	27.50 1.95 -2.77	8.87 0.46 -3.15	0.02 -0.15 -1.93	10.43 -0.35 -15.63
INDECK___ILION 23567	14.00 0.28 0.00	10.09 0.22 0.00	10.07 0.20 0.00	17.62 0.35 0.00	10.74 0.25 0.00	-1.13 -0.03 0.00	6.51 0.21 0.64	16.29 -0.08 -18.38	14.09 -1.35 -53.21	10.68 0.38 0.46	12.94 0.45 0.48	7.85 0.25 0.00	9.24 0.29 0.00	1.94 0.06 0.00	8.65 0.25 0.00	2.67 0.07 0.00	9.83 0.26 0.00	9.80 0.26 0.00	14.59 0.38 0.00	29.41 0.74 0.00	23.44 0.65 0.00	5.40 0.13 0.00	-1.81 -0.05 0.00	-4.96 -0.11 0.00
INDECK___OLEAN 23982	39.07 0.85 -24.50	140.43 0.66 -129.90	139.09 0.86 -128.36	329.08 2.27 -309.54	26.34 0.98 -14.86	4.41 0.00 -5.51	16.62 0.56 -9.12	164.84 -0.14 -166.99	27.82 -2.31 -67.91	73.43 0.87 -61.80	77.97 1.09 -63.92	47.32 0.56 -39.16	26.81 0.58 -17.27	2.07 0.13 -0.06	34.21 0.71 -25.09	7.65 0.14 -4.91	405.46 0.57 -395.31	52.99 0.46 -42.98	437.78 0.54 -423.02	132.40 1.44 -102.28	240.54 1.08 -216.66	50.39 0.21 -44.90	13.08 -0.15 -14.99	11.46 -0.31 -16.62

INDECK___OSWEGO 23783	13.63 -0.10 0.00	9.80 -0.07 0.00	9.77 -0.09 0.00	17.14 -0.13 0.00	10.39 -0.10 0.00	-0.63 0.02 -0.44	6.81 -0.06 0.06	12.08 0.02 -14.07	3.65 0.43 -41.01	10.28 -0.10 0.38	12.38 -0.13 0.45	7.51 -0.09 0.00	8.84 -0.12 0.00	1.86 -0.03 0.00	8.30 -0.10 0.00	2.57 -0.04 0.00	9.92 -0.13 -0.48	10.34 -0.14 -0.95	14.42 -0.13 -0.34	28.41 -0.29 -0.02	22.81 -0.15 -0.18	5.44 -0.03 -0.20	-1.63 0.01 -0.12	-3.82 0.04 -0.99
INDECK___YERKES 23781	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
INDIAN POINT_GT_1 24139	15.11 1.39 0.00	10.83 0.96 0.00	10.83 0.96 0.00	18.89 1.63 0.00	11.52 1.03 0.00	3.81 -0.14 -5.05	15.25 0.87 -7.44	18.67 -0.26 -20.94	13.90 -4.80 -56.49	13.66 1.30 -1.59	15.51 1.56 -0.98	8.49 0.90 0.00	10.01 1.05 0.00	2.10 0.22 0.00	9.42 1.02 0.00	2.92 0.32 0.00	16.16 1.21 -5.39	21.76 1.22 -11.00	20.32 1.83 -4.28	32.50 3.60 -0.23	28.04 2.94 -2.31	8.60 0.70 -2.63	-0.38 -0.23 -1.61	7.57 -0.63 -13.05
INDIAN POINT_GT_2 23659	15.11 1.39 0.00	10.83 0.96 0.00	10.83 0.96 0.00	18.89 1.63 0.00	11.52 1.03 0.00	3.81 -0.14 -5.05	15.25 0.87 -7.44	18.67 -0.26 -20.94	13.90 -4.80 -56.49	13.66 1.30 -1.59	15.51 1.56 -0.98	8.49 0.90 0.00	10.01 1.05 0.00	2.10 0.22 0.00	9.42 1.02 0.00	2.92 0.32 0.00	16.16 1.21 -5.39	21.76 1.22 -11.00	20.32 1.83 -4.28	32.50 3.60 -0.23	28.04 2.94 -2.31	8.60 0.70 -2.63	-0.38 -0.23 -1.61	7.57 -0.63 -13.05
INDIAN POINT_GT_3 24019	15.11 1.39 0.00	10.83 0.96 0.00	10.83 0.96 0.00	18.89 1.63 0.00	11.52 1.03 0.00	3.81 -0.14 -5.05	15.25 0.87 -7.44	18.67 -0.26 -20.94	13.90 -4.80 -56.49	13.66 1.30 -1.59	15.51 1.56 -0.98	8.49 0.90 0.00	10.01 1.05 0.00	2.10 0.22 0.00	9.42 1.02 0.00	2.92 0.32 0.00	16.16 1.21 -5.39	21.76 1.22 -11.00	20.32 1.83 -4.28	32.50 3.60 -0.23	28.04 2.94 -2.31	8.60 0.70 -2.63	-0.38 -0.23 -1.61	7.57 -0.63 -13.05
INDIAN POINT___2 23530	15.17 1.45 0.00	10.86 0.99 0.00	10.86 0.99 0.00	18.95 1.69 0.00	11.56 1.07 0.00	3.81 -0.15 -5.06	15.27 0.89 -7.45	18.67 -0.27 -20.94	13.77 -4.94 -56.49	13.70 1.35 -1.59	15.57 1.62 -0.98	8.53 0.93 0.00	10.05 1.10 0.00	2.11 0.23 0.00	9.47 1.06 0.00	2.94 0.33 0.00	16.21 1.25 -5.39	21.81 1.26 -11.01	20.38 1.88 -4.29	32.59 3.69 -0.23	28.13 3.03 -2.31	8.62 0.72 -2.63	-0.39 -0.24 -1.61	7.56 -0.64 -13.06
INDIAN POINT___3 23531	15.02 1.29 0.00	10.76 0.89 0.00	10.77 0.90 0.00	18.78 1.51 0.00	11.45 0.96 0.00	3.80 -0.14 -5.03	15.16 0.82 -7.41	18.68 -0.23 -20.93	14.15 -4.53 -56.46	13.57 1.22 -1.58	15.41 1.47 -0.97	8.43 0.83 0.00	9.93 0.98 0.00	2.09 0.20 0.00	9.35 0.95 0.00	2.90 0.30 0.00	16.06 1.13 -5.36	21.64 1.14 -10.95	20.18 1.71 -4.26	32.26 3.35 -0.22	27.84 2.75 -2.30	8.54 0.66 -2.62	-0.37 -0.22 -1.60	7.54 -0.59 -12.98
IP CORINTH___1 23988	14.66 0.93 0.00	10.55 0.68 0.00	10.53 0.66 0.00	18.47 1.20 0.00	11.29 0.79 0.00	4.84 -0.10 -6.04	16.15 0.58 -8.64	18.94 -0.19 -21.13	15.98 -3.37 -57.14	13.40 0.94 -1.70	15.07 1.14 -0.96	8.21 0.61 0.00	9.69 0.74 0.00	2.03 0.15 0.00	9.03 0.63 0.00	2.80 0.20 0.00	16.67 0.67 -6.43	23.39 0.71 -13.13	20.41 1.08 -5.11	31.36 2.41 -0.27	27.50 1.95 -2.77	8.87 0.46 -3.15	0.02 -0.15 -1.93	10.43 -0.35 -15.63
IP___TICONDEROGA 23804	15.13 1.41 0.00	10.95 1.08 0.00	10.94 1.07 0.00	19.17 1.90 0.00	11.69 1.20 0.00	4.63 -0.14 -5.87	16.12 0.77 -8.41	18.83 -0.26 -21.10	14.65 -4.63 -57.06	13.70 1.27 -1.67	15.52 1.60 -0.95	8.49 0.90 0.00	10.03 1.08 0.00	2.09 0.21 0.00	9.35 0.95 0.00	2.90 0.30 0.00	16.88 1.07 -6.25	23.40 1.09 -12.77	20.90 1.71 -4.97	32.47 3.53 -0.26	28.31 2.83 -2.69	8.95 0.62 -3.06	-0.09 -0.21 -1.88	9.78 -0.56 -15.18
ISLIP_RES_REC 323679	16.16 2.43 0.00	12.80 1.65 -1.29	11.45 1.58 0.00	22.21 2.61 -2.33	12.40 1.91 0.00	3.79 -0.16 -5.06	15.66 1.27 -7.45	18.40 -0.53 -20.94	11.54 -7.17 -56.49	14.40 2.04 -1.59	16.20 2.26 -0.98	8.39 1.29 0.50	10.36 1.59 0.19	1.29 0.32 0.92	7.34 1.29 2.35	1.08 0.42 1.95	15.45 1.28 -4.61	20.84 1.38 -9.92	19.99 2.31 -3.46	32.59 4.80 0.89	28.77 4.62 -1.37	13.20 1.11 -6.82	-0.78 -0.37 -1.35	7.26 -0.95 -13.06
JARVIS____ 23743	13.85 0.12 0.00	9.95 0.09 0.00	9.95 0.08 0.00	17.41 0.14 0.00	10.58 0.09 0.00	-1.11 -0.01 0.00	6.39 0.09 0.64	16.34 -0.02 -18.38	14.93 -0.50 -53.21	10.45 0.15 0.46	12.67 0.18 0.48	7.69 0.10 0.00	9.07 0.12 0.00	1.90 0.02 0.00	8.51 0.11 0.00	2.63 0.03 0.00	9.69 0.12 0.00	9.65 0.11 0.00	14.36 0.14 0.00	28.96 0.28 0.00	23.04 0.25 0.00	5.33 0.05 0.00	-1.78 -0.02 0.00	-4.90 -0.05 0.00
JENNISON___1 23625	17.71 1.09 -2.90	18.83 0.79 -8.17	18.29 0.75 -7.67	32.86 1.39 -14.20	12.66 0.81 -1.36	1.04 -0.09 -2.23	10.81 0.70 -3.17	23.96 -0.21 -26.18	10.12 -3.95 -51.86	18.84 1.13 -6.94	21.26 1.36 -6.94	12.49 0.76 -4.13	11.63 0.85 -1.82	2.06 0.17 -0.01	11.83 0.78 -2.65	3.05 0.22 -0.23	30.69 0.85 -20.28	16.05 0.82 -5.69	36.98 1.21 -21.54	35.34 2.45 -4.21	35.43 1.94 -10.70	8.01 0.42 -2.31	-1.33 -0.13 -0.57	-0.57 -0.31 -4.58
JENNISON___2 23626	17.71 1.09 -2.90	18.83 0.79 -8.17	18.29 0.75 -7.67	32.86 1.39 -14.20	12.66 0.81 -1.36	1.04 -0.09 -2.23	10.81 0.70 -3.17	23.96 -0.21 -26.18	10.12 -3.95 -51.86	18.84 1.13 -6.94	21.26 1.36 -6.94	12.49 0.76 -4.13	11.63 0.85 -1.82	2.06 0.17 -0.01	11.83 0.78 -2.65	3.05 0.22 -0.23	30.69 0.85 -20.28	16.05 0.82 -5.69	36.98 1.21 -21.54	35.34 2.45 -4.21	35.43 1.94 -10.70	8.01 0.42 -2.31	-1.33 -0.13 -0.57	-0.57 -0.31 -4.58
KEDC PORT_JEFF_GT2 24210	16.01 2.29 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.01 2.41 -2.33	12.29 1.80 0.00	3.81 -0.14 -5.06	15.56 1.17 -7.45	18.43 -0.51 -20.94	12.09 -6.63 -56.49	14.25 1.90 -1.59	16.01 2.07 -0.98	8.25 1.19 0.54	10.24 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.23 1.11 -4.55	20.59 1.22 -9.84	19.68 2.06 -3.40	32.01 4.30 0.98	28.33 4.28 -1.26	12.92 1.03 -6.61	-0.77 -0.34 -1.33	7.32 -0.89 -13.06
KEDC PORT_JEFF_GT3 24211	16.01 2.29 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.01 2.41 -2.33	12.29 1.80 0.00	3.81 -0.14 -5.06	15.56 1.17 -7.45	18.43 -0.51 -20.94	12.09 -6.63 -56.49	14.25 1.90 -1.59	16.01 2.07 -0.98	8.25 1.19 0.54	10.24 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.23 1.11 -4.55	20.59 1.22 -9.84	19.68 2.06 -3.40	32.01 4.30 0.98	28.33 4.28 -1.26	12.92 1.03 -6.61	-0.77 -0.34 -1.33	7.32 -0.89 -13.06

KEDC_GLWD_GT4 24219	15.38 1.66 0.00	12.32 1.16 -1.29	11.00 1.14 0.00	21.57 1.96 -2.33	11.75 1.25 0.00	3.80 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.34 -5.37 -56.49	13.82 1.46 -1.59	15.72 1.77 -0.98	9.68 1.03 -1.06	10.58 1.22 -0.40	4.08 0.26 -1.95	14.54 1.16 -4.99	7.22 0.36 -4.25	17.93 1.31 -7.05	24.20 1.31 -13.34	22.22 1.98 -6.03	35.01 3.73 -2.60	32.05 3.14 -6.13	21.84 0.81 -15.75	0.14 -0.27 -2.17	7.49 -0.72 -13.06
KEDC_GLWD_GT5 24220	15.38 1.66 0.00	12.32 1.16 -1.29	11.00 1.14 0.00	21.57 1.96 -2.33	11.75 1.25 0.00	3.80 -0.15 -5.06	15.36 0.97 -7.45	18.63 -0.30 -20.94	13.34 -5.37 -56.49	13.82 1.46 -1.59	15.72 1.77 -0.98	9.68 1.03 -1.06	10.58 1.22 -0.40	4.08 0.26 -1.95	14.54 1.16 -4.99	7.22 0.36 -4.25	17.93 1.31 -7.05	24.20 1.31 -13.34	22.22 1.98 -6.03	35.01 3.73 -2.60	32.05 3.14 -6.13	21.84 0.81 -15.75	0.14 -0.27 -2.17	7.49 -0.72 -13.06
KENSICO____ 23655	15.16 1.43 0.00	10.85 0.99 0.00	10.85 0.99 0.00	18.93 1.67 0.00	11.55 1.06 0.00	3.81 -0.14 -5.05	15.27 0.88 -7.45	18.67 -0.26 -20.94	13.80 -4.90 -56.49	13.69 1.33 -1.59	15.56 1.61 -0.98	8.52 0.92 0.00	10.04 1.08 0.00	2.11 0.23 0.00	9.46 1.06 0.00	2.93 0.33 0.00	16.20 1.24 -5.39	21.80 1.25 -11.01	20.36 1.86 -4.28	32.57 3.66 -0.23	28.10 3.00 -2.31	8.61 0.71 -2.63	-0.39 -0.24 -1.61	7.56 -0.64 -13.05
KIAC_JFK_GT1 23816	15.28 1.56 0.00	10.91 1.04 0.00	10.89 1.03 0.00	19.01 1.74 0.00	11.57 1.08 0.00	3.81 -0.15 -5.06	15.28 0.89 -7.45	18.67 -0.26 -20.94	13.62 -5.09 -56.49	13.74 1.39 -1.59	15.55 1.60 -0.98	8.53 0.94 0.00	10.07 1.11 0.00	2.11 0.23 0.00	9.49 1.09 0.00	2.94 0.34 0.00	16.22 1.26 -5.39	21.81 1.26 -11.01	20.36 1.86 -4.29	32.53 3.62 -0.23	28.12 3.01 -2.31	8.63 0.73 -2.63	-0.39 -0.25 -1.61	7.52 -0.69 -13.06
KIAC_JFK_GT2 23817	15.28 1.56 0.00	10.91 1.04 0.00	10.89 1.03 0.00	19.01 1.74 0.00	11.57 1.08 0.00	3.81 -0.15 -5.06	15.28 0.89 -7.45	18.67 -0.26 -20.94	13.62 -5.09 -56.49	13.74 1.39 -1.59	15.55 1.60 -0.98	8.53 0.94 0.00	10.07 1.11 0.00	2.11 0.23 0.00	9.49 1.09 0.00	2.94 0.34 0.00	16.22 1.26 -5.39	21.81 1.26 -11.01	20.36 1.86 -4.29	32.53 3.62 -0.23	28.12 3.01 -2.31	8.63 0.73 -2.63	-0.39 -0.25 -1.61	7.52 -0.69 -13.06
KINTIGH____ 23543	4.86 -0.02 8.85	-15.05 0.04 24.96	-13.38 -0.10 23.14	-21.38 0.06 38.70	6.13 -0.18 4.18	-1.61 0.05 0.57	5.38 -0.09 1.47	-9.62 0.07 7.68	1.69 1.00 -38.47	-6.57 -0.09 17.25	-5.04 -0.03 17.97	-3.41 -0.04 10.97	4.02 -0.10 4.84	1.84 -0.02 0.02	1.38 0.02 7.04	1.91 -0.04 0.65	-41.46 -0.07 50.96	6.86 -0.11 2.57	-40.81 -0.27 54.76	17.17 -0.47 11.04	-8.83 -0.25 31.37	1.78 -0.09 3.41	-1.05 0.02 -0.68	-2.54 0.08 -2.23
LEDERLE____ 23769	15.21 1.48 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.04 1.77 0.00	11.60 1.11 0.00	3.71 -0.15 -4.95	15.17 0.93 -7.30	18.61 -0.27 -20.89	13.47 -5.14 -56.39	13.71 1.39 -1.56	15.60 1.67 -0.96	8.54 0.95 0.00	10.05 1.10 0.00	2.11 0.23 0.00	9.48 1.08 0.00	2.94 0.34 0.00	16.13 1.28 -5.29	21.64 1.30 -10.80	20.34 1.92 -4.20	32.70 3.80 -0.22	28.16 3.11 -2.27	8.58 0.74 -2.58	-0.43 -0.25 -1.58	7.29 -0.66 -12.80
LINDEN COGEN____ 23786	15.23 1.51 0.00	10.87 1.00 0.00	10.87 1.01 0.00	18.97 1.70 0.00	11.56 1.07 0.00	3.80 -0.16 -5.06	15.29 0.90 -7.45	18.65 -0.28 -20.94	13.72 -4.99 -56.49	13.72 1.36 -1.59	15.58 1.63 -0.98	8.54 0.94 0.00	10.08 1.12 0.00	2.12 0.24 0.00	9.51 1.11 0.00	2.95 0.35 0.00	16.28 1.32 -5.39	21.88 1.32 -11.01	20.46 1.96 -4.29	32.72 3.82 -0.23	28.20 3.10 -2.31	8.63 0.73 -2.63	-0.39 -0.25 -1.61	7.54 -0.67 -13.06
LIPA_MISC_IPP 23656	16.04 2.32 0.00	12.71 1.55 -1.29	11.35 1.48 0.00	21.98 2.38 -2.33	12.32 1.83 0.00	3.82 -0.14 -5.06	15.53 1.14 -7.45	18.42 -0.51 -20.94	12.19 -6.52 -56.49	14.25 1.89 -1.59	15.98 2.04 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.00 1.12 2.51	0.89 0.38 2.08	15.15 1.03 -4.55	20.54 1.16 -9.84	19.62 2.00 -3.41	31.91 4.20 0.97	28.32 4.26 -1.27	12.92 1.03 -6.63	-0.77 -0.34 -1.33	7.33 -0.89 -13.06
LISF____SOLAR 323691	16.08 2.36 0.00	12.73 1.57 -1.29	11.37 1.51 0.00	22.02 2.42 -2.33	12.35 1.86 0.00	3.82 -0.14 -5.06	15.55 1.16 -7.45	18.42 -0.51 -20.94	12.12 -6.59 -56.49	14.27 1.92 -1.59	15.99 2.05 -0.98	8.24 1.17 0.53	10.22 1.47 0.20	1.19 0.29 0.98	7.00 1.11 2.51	0.90 0.38 2.08	15.16 1.03 -4.56	20.55 1.16 -9.84	19.64 2.01 -3.41	31.97 4.26 0.97	28.38 4.32 -1.27	12.94 1.04 -6.63	-0.77 -0.35 -1.33	7.31 -0.90 -13.06
LITTLE FALLS____HYD 24013	14.17 0.44 0.00	10.23 0.36 0.00	10.19 0.33 0.00	17.85 0.58 0.00	10.89 0.40 0.00	-1.15 -0.05 0.00	6.64 0.34 0.64	16.23 -0.13 -18.38	13.07 -2.36 -53.21	10.96 0.66 0.46	13.26 0.77 0.48	8.03 0.44 0.00	9.45 0.49 0.00	1.98 0.10 0.00	8.82 0.42 0.00	2.72 0.11 0.00	10.01 0.44 0.00	9.99 0.45 0.00	14.89 0.68 0.00	29.97 1.29 0.00	23.93 1.14 0.00	5.49 0.22 0.00	-1.84 -0.08 0.00	-5.04 -0.19 0.00
LI_NEWBRDGE____DRP 323616	15.38 1.66 0.00	12.35 1.19 -1.29	11.02 1.15 0.00	21.61 2.01 -2.33	11.79 1.30 0.00	3.81 -0.15 -5.06	15.34 0.95 -7.45	18.64 -0.30 -20.94	13.61 -5.11 -56.49	13.73 1.38 -1.59	15.61 1.67 -0.98	7.49 0.97 1.08	9.71 1.17 0.41	0.14 0.25 1.99	4.36 1.07 5.11	-1.35 0.34 4.29	14.42 1.16 -3.69	19.32 1.15 -8.63	18.54 1.82 -2.50	30.02 3.54 2.20	25.48 3.10 0.42	9.56 0.82 -3.47	-0.99 -0.27 -1.04	7.49 -0.72 -13.06
LONG_LAKE_PHOENIX 24014	13.75 0.03 0.00	9.89 0.02 0.00	9.86 -0.01 0.00	17.29 0.02 0.00	10.49 -0.01 0.00	-0.63 0.01 -0.45	7.06 0.01 -0.11	12.49 0.01 -14.50	4.20 0.11 -41.86	10.49 -0.01 0.26	12.61 -0.03 0.33	7.57 -0.02 0.00	8.91 -0.04 0.00	1.87 -0.01 0.00	8.37 -0.03 0.00	2.58 -0.02 0.00	10.00 -0.06 -0.49	10.42 -0.07 -0.95	14.53 -0.03 -0.34	28.64 -0.06 -0.02	23.01 0.04 -0.18	5.49 0.02 -0.21	-1.64 -0.01 -0.13	-3.82 0.00 -1.03
LOVETT____3 23632	14.82 1.09 0.00	10.63 0.76 0.00	10.64 0.77 0.00	18.55 1.28 0.00	11.31 0.82 0.00	3.74 -0.12 -4.96	14.97 0.71 -7.31	18.67 -0.21 -20.89	14.66 -3.95 -56.40	13.37 1.04 -1.56	15.18 1.25 -0.96	8.30 0.70 0.00	9.77 0.82 0.00	2.05 0.17 0.00	9.21 0.81 0.00	2.86 0.26 0.00	15.83 0.96 -5.30	21.35 0.99 -10.82	19.90 1.47 -4.21	31.79 2.88 -0.22	27.42 2.36 -2.27	8.42 0.57 -2.58	-0.36 -0.19 -1.58	7.45 -0.52 -12.82
LOVETT____4 23642	15.03 1.31 0.00	10.78 0.91 0.00	10.79 0.92 0.00	18.81 1.54 0.00	11.47 0.98 0.00	3.73 -0.14 -4.96	15.08 0.82 -7.31	18.65 -0.23 -20.89	14.05 -4.57 -56.40	13.55 1.23 -1.56	15.40 1.47 -0.96	8.43 0.83 0.00	9.92 0.97 0.00	2.08 0.20 0.00	9.35 0.95 0.00	2.90 0.30 0.00	16.01 1.14 -5.30	21.51 1.16 -10.82	20.14 1.71 -4.21	32.28 3.38 -0.22	27.82 2.76 -2.27	8.51 0.66 -2.58	-0.40 -0.22 -1.59	7.37 -0.60 -12.83

LOVETT___5 23593	15.03 1.31 0.00	10.78 0.91 0.00	10.79 0.92 0.00	18.81 1.54 0.00	11.47 0.98 0.00	3.73 -0.14 -4.96	15.08 0.82 -7.31	18.65 -0.23 -20.89	14.05 -4.57 -56.40	13.55 1.23 -1.56	15.40 1.47 -0.96	8.43 0.83 0.00	9.92 0.97 0.00	2.08 0.20 0.00	9.35 0.95 0.00	2.90 0.30 0.00	16.01 1.14 -5.30	21.51 1.16 -10.82	20.14 1.71 -4.21	32.28 3.38 -0.22	27.82 2.76 -2.27	8.51 0.66 -2.58	-0.40 -0.22 -1.59	7.37 -0.60 -12.83
LOWER RAQUET___HYD 24057	12.57 -1.15 0.00	9.03 -0.84 0.00	9.04 -0.82 0.00	15.85 -1.42 0.00	9.62 -0.87 0.00	-1.02 0.08 0.00	-7.69 -0.57 14.06	-5.74 0.13 3.86	-15.05 2.89 -19.84	-0.33 -0.85 10.24	1.31 -1.04 10.61	7.01 -0.59 0.00	8.30 -0.66 0.00	1.75 -0.14 0.00	7.76 -0.64 0.00	2.42 -0.18 0.00	8.85 -0.72 0.00	8.86 -0.68 0.00	13.22 -1.00 0.00	26.73 -1.95 0.00	21.05 -1.75 0.00	4.85 -0.42 0.00	-1.61 0.16 0.00	-4.43 0.43 0.00
LOWER___HUDSON 24059	14.49 0.77 0.00	10.44 0.57 0.00	10.45 0.58 0.00	18.27 1.00 0.00	11.16 0.66 0.00	4.80 -0.08 -5.98	15.95 0.46 -8.56	18.98 -0.14 -21.13	16.67 -2.67 -57.13	13.18 0.73 -1.69	14.82 0.90 -0.96	8.10 0.51 0.00	9.55 0.59 0.00	2.00 0.12 0.00	8.93 0.53 0.00	2.77 0.17 0.00	16.55 0.62 -6.36	23.17 0.64 -13.00	20.25 0.98 -5.06	30.95 2.01 -0.27	27.16 1.63 -2.74	8.75 0.37 -3.11	0.02 -0.13 -1.91	10.28 -0.33 -15.46
LWR___OSWEGATCHIE_HYD 23850	12.96 -0.76 0.00	9.29 -0.58 0.00	9.25 -0.62 0.00	16.30 -0.97 0.00	9.90 -0.59 0.00	-0.97 0.04 -0.09	-2.85 -0.34 9.45	1.04 0.11 -2.94	-6.60 2.01 -29.17	3.28 -0.54 6.95	5.09 -0.67 7.21	7.20 -0.39 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.20 -0.46 -0.09	9.22 -0.44 -0.12	13.58 -0.63 0.00	27.44 -1.24 0.00	21.76 -1.03 0.00	5.02 -0.25 0.00	-1.67 0.09 0.00	-4.56 0.30 0.00
LYONS_FALL_HYD 23570	13.65 -0.08 0.00	9.81 -0.07 0.00	9.77 -0.10 0.00	17.15 -0.12 0.00	10.41 -0.08 0.00	-1.00 0.00 -0.10	4.25 0.03 2.72	11.78 0.00 -13.79	7.29 -0.04 -45.11	8.74 0.03 2.06	10.85 0.02 2.15	7.59 0.00 0.00	8.95 -0.01 0.00	1.88 0.00 0.00	8.38 -0.03 0.00	2.60 0.00 0.00	9.66 -0.01 -0.11	9.72 -0.02 -0.21	14.27 -0.02 -0.07	28.68 -0.01 0.00	22.87 0.04 -0.04	5.31 0.00 -0.04	-1.73 0.00 -0.03	-4.60 0.03 -0.22
MADISON___COUNTY_LFGE 323628	14.10 0.38 0.00	10.14 0.27 0.00	10.10 0.23 0.00	17.72 0.46 0.00	10.75 0.26 0.00	-0.91 -0.03 -0.22	6.57 0.25 0.62	14.37 -0.06 -16.45	9.27 -1.28 -48.33	10.53 0.39 0.62	12.75 0.46 0.67	7.85 0.26 0.00	9.24 0.28 0.00	1.93 0.06 0.00	8.66 0.26 0.00	2.68 0.07 0.00	10.07 0.28 -0.23	10.25 0.26 -0.45	14.79 0.41 -0.16	29.52 0.83 -0.01	23.60 0.72 -0.09	5.53 0.15 -0.10	-1.75 -0.06 -0.06	-4.48 -0.13 -0.51
MAPLE_RIDGE_WT_1 323574	13.60 -0.12 0.00	9.76 -0.11 0.00	9.77 -0.10 0.00	17.08 -0.19 0.00	10.34 -0.15 0.00	-1.25 0.03 0.18	4.69 -0.17 2.08	9.21 0.02 -11.20	-1.32 0.83 -35.63	9.25 -0.14 1.37	11.42 -0.14 1.40	7.50 -0.09 0.00	8.85 -0.10 0.00	1.86 -0.02 0.00	8.26 -0.14 0.00	2.55 -0.05 0.00	9.20 -0.18 0.19	8.96 -0.19 0.38	13.79 -0.28 0.15	28.22 -0.45 0.01	22.08 -0.62 0.08	5.03 -0.15 0.09	-1.76 0.06 0.06	-5.16 0.16 0.47
MAPLE_RIDGE_WT_2 323611	13.60 -0.12 0.00	9.76 -0.11 0.00	9.77 -0.10 0.00	17.08 -0.19 0.00	10.34 -0.15 0.00	-1.25 0.03 0.18	4.69 -0.17 2.08	9.21 0.02 -11.20	-1.32 0.83 -35.63	9.25 -0.14 1.37	11.42 -0.14 1.40	7.50 -0.09 0.00	8.85 -0.10 0.00	1.86 -0.02 0.00	8.26 -0.14 0.00	2.55 -0.05 0.00	9.20 -0.18 0.19	8.96 -0.19 0.38	13.79 -0.28 0.15	28.22 -0.45 0.01	22.08 -0.62 0.08	5.03 -0.15 0.09	-1.76 0.06 0.06	-5.16 0.16 0.47
MARBLE_RIVER_WT_PWR 323696	13.13 -0.60 0.00	9.45 -0.41 0.00	9.48 -0.39 0.00	16.55 -0.72 0.00	10.03 -0.46 0.00	-1.04 0.05 0.00	-11.07 -0.38 17.63	-11.26 0.01 9.26	-24.03 1.31 -12.43	-2.62 -0.54 12.84	-1.05 -0.70 13.32	7.25 -0.34 0.00	8.62 -0.34 0.00	1.81 -0.07 0.00	8.06 -0.34 0.00	2.51 -0.10 0.00	9.20 -0.37 0.00	9.25 -0.29 0.00	13.83 -0.38 0.00	27.88 -0.80 0.00	21.70 -1.09 0.00	5.00 -0.27 0.00	-1.62 0.14 0.00	-4.57 0.28 0.00
MARSH_HILL_WT_PWR 323713	26.01 0.90 -11.39	16.54 0.68 -5.99	15.17 0.52 -4.78	22.70 1.16 -4.28	16.50 0.51 -5.49	1.69 -0.02 -2.81	11.67 0.40 -4.33	27.24 -0.01 -29.26	14.86 -1.45 -54.09	34.83 0.64 -23.43	37.95 0.86 -24.12	22.79 0.43 -14.76	15.89 0.42 -6.51	1.98 0.08 -0.02	18.33 0.47 -9.46	2.69 0.09 0.00	10.29 0.41 -0.32	9.76 0.34 0.12	15.59 0.41 -0.96	24.65 0.87 4.90	30.57 0.74 -7.04	1.45 0.11 3.93	-6.50 -0.03 4.71	-7.05 -0.01 2.20
MG INDUSTRY___DRP 24185	14.35 0.62 0.00	10.32 0.45 0.00	10.33 0.47 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.64 -0.06 -5.80	15.66 0.39 -8.34	19.01 -0.10 -21.12	17.13 -2.17 -57.09	13.02 0.59 -1.67	14.64 0.71 -0.96	8.00 0.41 0.00	9.43 0.47 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.14 0.00	16.26 0.52 -6.17	22.68 0.53 -12.61	19.92 0.79 -4.91	30.51 1.57 -0.26	26.74 1.30 -2.66	8.60 0.30 -3.02	-0.02 -0.11 -1.85	9.86 -0.29 -15.00
MID___OSWEGATCHIE_HYD 23849	12.96 -0.76 0.00	9.29 -0.58 0.00	9.25 -0.62 0.00	16.30 -0.97 0.00	9.90 -0.59 0.00	-0.97 0.04 -0.09	-2.85 -0.34 9.45	1.04 0.11 -2.94	-6.60 2.01 -29.17	3.28 -0.54 6.95	5.09 -0.67 7.21	7.20 -0.39 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.20 -0.46 -0.09	9.22 -0.44 -0.12	13.58 -0.63 0.00	27.44 -1.24 0.00	21.76 -1.03 0.00	5.02 -0.25 0.00	-1.67 0.09 0.00	-4.56 0.30 0.00
MID___RAQUETTE_HYD 23851	12.57 -1.15 0.00	9.03 -0.84 0.00	9.04 -0.82 0.00	15.85 -1.42 0.00	9.62 -0.87 0.00	-1.02 0.08 0.00	-7.69 -0.57 14.06	-5.74 0.13 3.86	-15.05 2.89 -19.84	-0.33 -0.85 10.24	1.31 -1.04 10.61	7.01 -0.59 0.00	8.30 -0.66 0.00	1.75 -0.14 0.00	7.76 -0.64 0.00	2.42 -0.18 0.00	8.85 -0.72 0.00	8.86 -0.68 0.00	13.22 -1.00 0.00	26.73 -1.95 0.00	21.05 -1.75 0.00	4.85 -0.42 0.00	-1.61 0.16 0.00	-4.43 0.43 0.00
MILLIKEN___1 23584	16.23 0.66 -1.85	13.24 0.48 -2.89	12.94 0.44 -2.64	22.52 0.84 -4.42	11.83 0.46 -0.88	0.09 -0.04 -1.23	8.87 0.38 -1.55	17.37 -0.15 -19.53	7.06 -2.36 -47.20	16.02 0.66 -4.60	18.37 0.78 -4.62	10.89 0.43 -2.86	10.69 0.48 -1.26	1.98 0.10 0.00	10.69 0.46 -1.83	2.73 0.13 0.00	11.13 0.49 -1.07	12.11 0.48 -2.09	15.87 0.76 -0.89	29.80 1.55 0.43	25.50 1.17 -1.54	6.04 0.26 -0.50	-2.01 -0.09 0.16	-3.13 -0.19 -1.91
MILLIKEN___2 23585	16.23 0.66 -1.85	13.24 0.48 -2.89	12.94 0.44 -2.64	22.52 0.84 -4.42	11.83 0.46 -0.88	0.09 -0.04 -1.23	8.87 0.38 -1.55	17.37 -0.15 -19.53	7.06 -2.36 -47.20	16.02 0.66 -4.60	18.37 0.78 -4.62	10.89 0.43 -2.86	10.69 0.48 -1.26	1.98 0.10 0.00	10.69 0.46 -1.83	2.73 0.13 0.00	11.13 0.49 -1.07	12.11 0.48 -2.09	15.87 0.76 -0.89	29.80 1.55 0.43	25.50 1.17 -1.54	6.04 0.26 -0.50	-2.01 -0.09 0.16	-3.13 -0.19 -1.91

MILLIKEN___DIESEL 23629	16.23 0.66 -1.85	13.24 0.48 -2.89	12.94 0.44 -2.64	22.52 0.84 -4.42	11.83 0.46 -0.88	0.09 -0.04 -1.23	8.87 0.38 -1.55	17.37 -0.15 -19.53	7.06 -2.36 -47.20	16.02 0.66 -4.60	18.37 0.78 -4.62	10.89 0.43 -2.86	10.69 0.48 -1.26	1.98 0.10 0.00	10.69 0.46 -1.83	2.73 0.13 0.00	11.13 0.49 -1.07	12.11 0.48 -2.09	15.87 0.76 -0.89	29.80 1.55 0.43	25.50 1.17 -1.54	6.04 0.26 -0.50	-2.01 -0.09 0.16	-3.13 -0.19 -1.91
MILLSEAT___LFGE 323607	12.87 0.27 1.13	17.45 0.27 -7.31	17.63 0.08 -7.68	40.22 0.47 -22.48	10.51 0.02 0.00	-0.28 0.02 -0.79	7.91 0.08 -0.88	19.51 0.01 -21.51	11.04 -0.01 -48.83	11.06 0.24 -0.05	13.29 0.37 0.05	7.78 0.18 0.00	9.07 0.12 0.00	1.91 0.02 0.00	8.65 0.24 0.00	3.07 0.01 -0.45	47.23 0.16 -37.50	15.56 0.10 -5.92	54.40 0.02 -40.17	39.20 0.18 -10.34	44.88 0.32 -21.76	12.44 0.03 -7.15	0.60 -0.02 -2.37	-0.86 -0.01 -4.00
MODEL_CITY_ENERGY 24167	13.58 -0.14 0.00	27.21 -0.01 -17.35	26.65 -0.21 -17.00	53.86 0.00 -36.60	10.18 -0.31 0.00	-0.21 0.06 -0.82	7.70 -0.18 -0.94	29.66 0.14 -31.53	11.73 1.76 -47.75	10.60 -0.23 -0.07	12.74 -0.18 0.04	7.48 -0.12 0.00	8.77 -0.19 0.00	1.84 -0.04 0.00	8.37 -0.03 0.00	3.21 -0.08 -0.68	65.26 -0.15 -55.85	17.57 -0.21 -8.25	73.39 -0.47 -59.64	43.57 -0.81 -15.70	52.59 -0.49 -30.29	14.46 -0.16 -9.35	2.01 0.04 -3.73	0.67 0.11 -5.41
MODERN_LFGE___ 323580	13.58 -0.14 0.00	27.21 -0.01 -17.35	26.65 -0.21 -17.00	53.86 0.00 -36.60	10.18 -0.31 0.00	-0.21 0.06 -0.82	7.70 -0.18 -0.94	29.66 0.14 -31.53	11.73 1.76 -47.75	10.60 -0.23 -0.07	12.74 -0.18 0.04	7.48 -0.12 0.00	8.77 -0.19 0.00	1.84 -0.04 0.00	8.37 -0.03 0.00	3.21 -0.08 -0.68	65.26 -0.15 -55.85	17.57 -0.21 -8.25	73.39 -0.47 -59.64	43.57 -0.81 -15.70	52.59 -0.49 -30.29	14.46 -0.16 -9.35	2.01 0.04 -3.73	0.67 0.11 -5.41
MOHAWK_PAPER___DRP 24187	14.41 0.69 0.00	10.38 0.51 0.00	10.38 0.51 0.00	18.13 0.87 0.00	11.08 0.59 0.00	4.75 -0.07 -5.91	15.83 0.42 -8.47	18.99 -0.12 -21.13	16.88 -2.45 -57.11	13.12 0.67 -1.68	14.74 0.81 -0.96	8.06 0.47 0.00	9.50 0.54 0.00	1.99 0.11 0.00	8.88 0.48 0.00	2.76 0.16 0.00	16.43 0.57 -6.29	22.98 0.59 -12.85	20.12 0.91 -5.00	30.76 1.82 -0.27	26.99 1.49 -2.71	8.69 0.34 -3.08	0.00 -0.13 -1.89	10.12 -0.31 -15.28
MONGAUP___HYD 23641	15.19 1.47 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.07 1.80 0.00	11.62 1.13 0.00	3.46 -0.15 -4.70	14.83 0.96 -6.94	18.48 -0.27 -20.75	13.45 -4.95 -56.18	15.63 1.35 -3.52	17.61 1.63 -3.02	9.83 0.94 -1.29	10.62 1.09 -0.57	2.11 0.23 0.00	10.27 1.05 -0.83	2.92 0.31 0.00	15.71 1.12 -5.03	20.94 1.14 -10.26	19.98 1.77 -3.99	32.42 3.53 -0.21	28.08 3.14 -2.15	8.43 0.72 -2.45	-0.51 -0.25 -1.50	6.65 -0.65 -12.15
MONTAUK___DIESEL 23721	16.54 2.82 0.00	13.06 1.90 -1.29	11.69 1.82 0.00	22.58 2.98 -2.33	12.69 2.20 0.00	3.78 -0.18 -5.06	15.81 1.43 -7.45	18.33 -0.60 -20.94	10.46 -8.25 -56.49	14.79 2.44 -1.59	16.60 2.65 -0.98	8.59 1.53 0.53	10.65 1.89 0.20	1.28 0.39 0.98	7.43 1.54 2.51	1.02 0.50 2.08	15.61 1.48 -4.56	21.00 1.62 -9.84	20.25 2.63 -3.41	33.25 5.54 0.97	29.41 5.36 -1.27	13.18 1.28 -6.63	-0.85 -0.42 -1.33	7.14 -1.07 -13.06
MUNSVILLE_WIND_PWR 323609	17.89 1.43 -2.74	18.64 1.05 -7.72	18.12 1.00 -7.25	32.58 1.85 -13.46	12.85 1.08 -1.29	0.74 -0.13 -1.97	10.64 0.95 -2.75	22.92 -0.30 -25.22	7.51 -5.33 -50.63	18.86 1.51 -6.59	21.36 1.79 -6.60	12.56 1.00 -3.97	11.82 1.12 -1.75	2.11 0.22 0.00	11.85 0.91 -2.54	3.05 0.25 -0.20	28.31 0.97 -17.77	15.49 0.95 -5.00	34.53 1.36 -18.95	35.18 2.80 -3.70	34.28 2.21 -9.28	7.85 0.47 -2.12	-1.42 -0.15 -0.49	-1.18 -0.28 -3.96
N SALMON___HYD 24042	13.15 -0.58 0.00	9.45 -0.42 0.00	9.48 -0.39 0.00	16.57 -0.70 0.00	10.05 -0.44 0.00	-1.05 0.04 0.00	-9.82 -0.33 16.43	-9.44 0.02 7.45	-21.59 1.27 -14.92	-1.62 -0.42 11.97	-0.02 -0.58 12.41	7.29 -0.30 0.00	8.65 -0.31 0.00	1.82 -0.07 0.00	8.08 -0.32 0.00	2.51 -0.09 0.00	9.21 -0.36 0.00	9.25 -0.29 0.00	13.82 -0.40 0.00	27.90 -0.78 0.00	21.81 -0.98 0.00	5.03 -0.25 0.00	-1.63 0.13 0.00	-4.59 0.27 0.00
N.E._GEN_SANDY PD 24062	14.72 1.00 0.00	10.97 0.73 -0.37	10.33 0.74 0.28	18.53 1.26 0.00	9.13 0.81 2.18	1.67 -0.10 -2.87	15.70 0.59 -8.17	18.98 -0.18 -21.17	15.74 -3.38 -56.90	13.42 0.92 -1.74	15.16 1.13 -1.07	8.23 0.64 0.00	9.91 0.75 -0.20	2.55 0.15 -0.52	7.01 0.70 2.09	4.84 0.22 -2.02	16.30 0.82 -5.91	22.44 0.83 -12.06	20.19 1.28 -4.70	32.86 2.54 -1.64	26.77 2.06 -1.92	4.33 0.47 1.42	0.01 -0.16 -1.94	8.59 -0.44 -13.88
NARROWS_GT1_1 24228	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_2 24229	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_3 24230	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_4 24231	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_5 24232	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06

NARROWS_GT1_6 24233	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_7 24234	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT1_8 24235	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_1 24236	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_2 24237	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_3 24238	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_4 24239	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_5 24240	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_6 24241	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_7 24242	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NARROWS_GT2_8 24243	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NEG CAPITAL___MECHNVIL 23645	14.71 0.98 0.00	10.59 0.72 0.00	10.58 0.72 0.00	18.53 1.26 0.00	11.31 0.82 0.00	4.85 -0.10 -6.05	16.19 0.60 -8.65	18.94 -0.18 -21.14	15.93 -3.44 -57.15	13.41 0.95 -1.70	15.08 1.15 -0.96	8.24 0.64 0.00	9.71 0.76 0.00	2.03 0.15 0.00	9.07 0.67 0.00	2.82 0.22 0.00	16.78 0.77 -6.44	23.49 0.80 -13.15	20.56 1.22 -5.12	31.51 2.56 -0.27	27.63 2.07 -2.77	8.89 0.47 -3.15	0.02 -0.16 -1.93	10.41 -0.39 -15.65
NEG CENTRAL_HIGH_ACRES 23767	11.21 -0.13 2.39	3.07 -0.08 6.73	3.40 -0.16 6.31	5.55 -0.15 11.57	9.19 -0.19 1.11	-0.75 0.03 -0.31	6.95 -0.06 -0.07	6.90 0.06 -8.84	6.22 0.85 -43.15	6.11 -0.08 4.58	8.07 -0.06 4.83	4.64 -0.05 2.90	7.57 -0.10 1.28	1.85 -0.02 0.00	6.50 -0.05 1.86	2.40 -0.04 0.16	-2.41 -0.11 11.87	9.78 -0.13 -0.37	1.47 -0.22 12.52	25.63 -0.36 2.69	15.54 -0.16 7.09	4.62 -0.06 0.59	-1.54 0.02 -0.19	-3.17 0.10 -1.58
NEG CENTRAL___DRP 24199	14.12 0.39 0.00	7.63 0.30 2.53	7.63 0.22 2.46	12.74 0.49 5.02	10.71 0.22 0.00	-0.40 -0.01 -0.70	7.84 0.21 -0.69	11.57 -0.05 -13.63	5.44 -1.14 -44.36	11.12 0.37 0.01	13.31 0.46 0.11	7.84 0.25 0.00	9.21 0.25 0.00	1.93 0.05 0.00	8.68 0.28 0.00	2.67 0.06 0.00	10.55 0.27 -0.71	11.13 0.24 -1.35	15.20 0.38 -0.60	29.02 0.79 0.45	23.73 0.64 -0.30	4.81 0.13 0.59	-2.07 -0.04 0.27	-3.70 -0.07 -1.22
NEG CENTRAL___INDECK 23768	22.14 0.84 -7.58	11.00 0.63 -0.50	10.17 0.49 0.18	14.59 1.03 3.71	14.45 0.28 -3.69	1.08 0.11 -2.07	9.96 -0.07 -3.09	20.18 0.06 -22.13	14.02 0.74 -51.06	26.31 -0.08 -15.63	29.00 -0.04 -16.07	17.37 -0.08 -9.85	13.17 -0.13 -4.35	1.86 -0.03 -0.01	14.66 -0.06 -6.32	2.63 0.03 0.00	10.06 0.20 -0.29	10.02 0.51 0.03	15.66 0.66 -0.79	26.21 1.42 3.89	29.00 1.25 -4.96	1.88 0.24 3.63	-5.57 -0.08 3.73	-6.63 -0.13 1.64

NEG CENTRAL___SENECA 23627	14.28 0.55 0.00	6.28 0.42 4.01	6.28 0.32 3.90	9.96 0.69 7.99	10.81 0.32 0.00	-0.33 -0.01 -0.78	8.08 0.30 -0.84	10.64 -0.06 -12.71	6.59 -1.44 -45.81	13.51 0.51 -2.24	15.81 0.63 -2.21	9.34 0.34 -1.40	9.93 0.35 -0.62	1.95 0.07 0.00	9.69 0.39 -0.90	2.69 0.09 0.00	10.69 0.38 -0.74	11.25 0.35 -1.36	15.38 0.50 -0.66	29.00 1.04 0.72	24.71 0.86 -1.06	4.93 0.17 0.51	-2.34 -0.05 0.53	-3.79 -0.09 -1.15
NEG CENTRAL___STATE_STREET 24147	14.42 0.69 0.00	10.37 0.50 0.00	10.30 0.44 0.00	18.13 0.86 0.00	10.96 0.46 0.00	-0.43 -0.04 -0.71	8.01 0.39 -0.69	13.42 -0.14 -15.57	4.06 -2.38 -44.23	11.34 0.59 0.02	13.56 0.71 0.12	7.99 0.40 0.00	9.38 0.42 0.00	1.96 0.08 0.00	8.81 0.41 0.00	2.71 0.11 0.00	10.83 0.43 -0.83	11.60 0.41 -1.65	15.52 0.68 -0.61	30.18 1.47 -0.03	24.28 1.19 -0.30	5.88 0.27 -0.34	-1.64 -0.09 -0.21	-3.33 -0.18 -1.70
NEG MILLWOOD___DRP 24198	15.28 1.56 0.00	10.95 1.08 0.00	10.95 1.08 0.00	19.11 1.84 0.00	11.65 1.16 0.00	3.86 -0.15 -5.11	15.45 0.97 -7.53	18.65 -0.31 -20.97	13.19 -5.60 -56.56	13.91 1.53 -1.61	15.79 1.83 -0.99	8.64 1.05 0.00	10.16 1.21 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.95 0.35 0.00	16.34 1.32 -5.45	22.01 1.34 -11.13	20.56 2.01 -4.33	32.92 4.01 -0.23	28.40 3.27 -2.34	8.70 0.77 -2.66	-0.38 -0.25 -1.63	7.68 -0.67 -13.20
NEG NORTH_FLCN_SEA 23793	13.30 -0.42 0.00	9.58 -0.29 0.00	9.60 -0.26 0.00	16.77 -0.50 0.00	10.16 -0.33 0.00	-1.05 0.04 0.00	-10.94 -0.29 17.59	-11.21 0.00 9.19	-24.43 0.83 -12.52	-2.43 -0.38 12.81	-0.85 -0.54 13.28	7.35 -0.24 0.00	8.73 -0.22 0.00	1.83 -0.05 0.00	8.17 -0.23 0.00	2.54 -0.06 0.00	9.32 -0.25 0.00	9.37 -0.17 0.00	14.02 -0.19 0.00	28.25 -0.43 0.00	21.94 -0.85 0.00	5.06 -0.21 0.00	-1.63 0.13 0.00	-4.63 0.22 0.00
NEG NORTH_KES_CHATEGAY 23792	13.12 -0.61 0.00	9.44 -0.43 0.00	9.47 -0.40 0.00	16.54 -0.73 0.00	10.02 -0.47 0.00	-1.04 0.05 0.00	-10.71 -0.38 17.28	-10.71 0.03 8.73	-23.20 1.42 -13.17	-2.36 -0.54 12.59	-0.77 -0.70 13.05	7.25 -0.35 0.00	8.60 -0.36 0.00	1.81 -0.08 0.00	8.04 -0.36 0.00	2.50 -0.10 0.00	9.18 -0.39 0.00	9.22 -0.32 0.00	13.78 -0.43 0.00	27.80 -0.88 0.00	21.67 -1.12 0.00	5.00 -0.27 0.00	-1.62 0.14 0.00	-4.58 0.28 0.00
NEG NORTH___ALICE_FALLS 23915	13.28 -0.45 0.00	9.56 -0.31 0.00	9.59 -0.28 0.00	16.73 -0.53 0.00	10.14 -0.36 0.00	-1.05 0.04 0.00	-10.89 -0.29 17.54	-11.13 0.00 9.12	-24.30 0.85 -12.62	-2.41 -0.40 12.78	-0.84 -0.57 13.24	7.33 -0.26 0.00	8.71 -0.24 0.00	1.83 -0.06 0.00	8.14 -0.26 0.00	2.53 -0.07 0.00	9.28 -0.29 0.00	9.34 -0.20 0.00	13.99 -0.23 0.00	28.17 -0.51 0.00	21.90 -0.89 0.00	5.06 -0.21 0.00	-1.63 0.13 0.00	-4.61 0.24 0.00
NEG NORTH___LWR_SARANAC 23913	13.28 -0.45 0.00	9.56 -0.31 0.00	9.59 -0.28 0.00	16.73 -0.53 0.00	10.14 -0.36 0.00	-1.05 0.04 0.00	-10.89 -0.29 17.54	-11.13 0.00 9.12	-24.30 0.85 -12.62	-2.41 -0.40 12.78	-0.84 -0.57 13.24	7.33 -0.26 0.00	8.71 -0.24 0.00	1.83 -0.06 0.00	8.14 -0.26 0.00	2.53 -0.07 0.00	9.28 -0.29 0.00	9.34 -0.20 0.00	13.99 -0.23 0.00	28.17 -0.51 0.00	21.90 -0.89 0.00	5.06 -0.21 0.00	-1.63 0.13 0.00	-4.61 0.24 0.00
NEG NORTH___PLATTSBURG 23628	13.28 -0.45 0.00	9.56 -0.31 0.00	9.59 -0.28 0.00	16.73 -0.53 0.00	10.14 -0.36 0.00	-1.05 0.04 0.00	-10.89 -0.29 17.54	-11.13 0.00 9.12	-24.30 0.85 -12.62	-2.41 -0.40 12.78	-0.84 -0.57 13.24	7.33 -0.26 0.00	8.71 -0.24 0.00	1.83 -0.06 0.00	8.14 -0.26 0.00	2.53 -0.07 0.00	9.28 -0.29 0.00	9.34 -0.20 0.00	13.99 -0.23 0.00	28.17 -0.51 0.00	21.90 -0.89 0.00	5.06 -0.21 0.00	-1.63 0.13 0.00	-4.61 0.24 0.00
NEG WEST_LEA_LOCKPORT 23791	11.48 0.07 2.31	9.40 0.13 0.60	9.59 -0.06 0.22	20.26 0.24 -2.76	9.33 -0.15 1.01	-0.55 0.05 -0.50	7.25 -0.06 -0.37	12.34 0.06 -14.29	14.84 0.88 -51.75	6.65 0.01 4.13	8.69 0.11 4.39	4.97 0.04 2.66	7.76 -0.06 1.14	1.87 -0.01 0.00	6.84 0.10 1.66	2.97 -0.04 -0.40	42.90 0.00 -33.33	14.66 -0.07 -5.19	49.80 -0.25 -35.84	36.89 -0.37 -8.58	44.96 -0.14 -22.32	12.78 -0.08 -7.59	-0.24 0.02 -1.51	-1.56 0.07 -3.22
NEG WEST___LANCASTER 23811	39.40 0.67 -25.01	144.33 0.53 -133.93	137.92 0.31 -127.74	265.01 0.81 -246.93	22.30 0.21 -11.59	3.48 0.04 -4.53	14.49 0.15 -7.40	134.07 0.03 -136.05	25.18 -0.33 -63.29	59.42 0.33 -48.33	63.37 0.45 -49.95	38.44 0.25 -30.60	22.68 0.23 -13.49	1.97 0.05 -0.04	28.40 0.39 -19.61	6.59 0.07 -3.92	325.51 0.38 -315.56	44.74 0.29 -34.90	352.17 0.31 -337.64	111.17 0.64 -81.85	196.00 0.59 -172.61	41.64 0.10 -36.27	10.49 -0.03 -12.29	9.15 -0.04 -14.05
NEG_PENN_ALLEGHNY 23528	18.45 0.69 -4.04	21.76 0.51 -11.38	21.00 0.45 -10.68	37.88 0.88 -19.74	12.85 0.46 -1.89	1.15 -0.03 -2.27	10.58 0.37 -3.27	26.90 -0.10 -29.01	11.76 -2.11 -51.65	20.61 0.65 -9.20	23.05 0.79 -9.29	13.63 0.44 -5.59	11.91 0.50 -2.46	1.99 0.10 -0.01	12.50 0.52 -3.58	3.08 0.14 -0.33	38.46 0.57 -28.32	16.24 0.54 -6.16	45.28 0.79 -30.27	36.26 1.54 -6.04	39.20 1.18 -15.22	8.30 0.26 -2.77	-1.32 -0.08 -0.53	-0.78 -0.19 -4.27
NEG___GEN_MONROE 24207	11.40 0.48 2.80	2.35 0.38 7.90	2.72 0.25 7.40	4.44 0.65 13.48	9.44 0.24 1.29	-0.82 0.00 -0.28	7.19 0.24 -0.01	5.73 -0.04 -7.77	5.24 -0.79 -43.82	5.79 0.40 5.38	7.83 0.53 5.67	4.48 0.30 3.42	7.74 0.29 1.50	1.93 0.06 0.00	6.57 0.35 2.18	2.67 0.07 0.00	10.61 0.31 -0.74	11.29 0.28 -1.47	15.08 0.32 -0.54	29.41 0.70 -0.03	22.96 0.69 0.53	5.05 0.12 0.34	-1.60 -0.04 -0.20	-3.30 -0.08 -1.64
NEPA___ENERGY 23901	36.27 1.07 -21.46	124.46 0.83 -113.76	119.58 0.65 -109.07	237.46 1.45 -218.74	21.48 0.58 -10.41	3.16 0.04 -4.23	14.14 0.35 -6.85	120.70 -0.02 -122.73	22.14 -1.48 -61.40	54.90 0.62 -43.52	58.71 0.78 -44.96	35.58 0.45 -27.54	21.58 0.48 -12.15	2.02 0.10 -0.04	26.70 0.65 -17.64	6.23 0.16 -3.47	290.07 0.71 -279.79	41.41 0.63 -31.24	314.42 0.82 -299.38	102.63 1.55 -72.40	176.81 1.28 -152.74	37.34 0.27 -31.80	8.95 -0.09 -10.80	7.69 -0.19 -12.74
NEVERSINK___HYD 23608	14.70 0.97 0.00	10.55 0.68 0.00	10.55 0.68 0.00	18.43 1.16 0.00	11.24 0.75 0.00	3.35 -0.12 -4.57	14.41 0.74 -6.73	18.45 -0.22 -20.67	14.16 -4.09 -56.03	15.42 1.09 -3.56	17.35 1.30 -3.08	9.67 0.73 -1.35	10.39 0.84 -0.59	2.05 0.17 0.00	10.07 0.81 -0.86	2.85 0.25 0.00	15.39 0.94 -4.88	20.47 0.96 -9.97	19.54 1.44 -3.88	31.77 2.89 -0.20	27.28 2.40 -2.09	8.20 0.56 -2.38	-0.49 -0.18 -1.46	6.46 -0.48 -11.79
NEWTON___FALLS_HYD 23847	12.96 -0.76 0.00	9.29 -0.58 0.00	9.25 -0.62 0.00	16.30 -0.97 0.00	9.90 -0.59 0.00	-0.97 0.04 -0.09	-2.85 -0.34 9.45	1.04 0.11 -2.94	-6.60 2.01 -29.17	3.28 -0.54 6.95	5.09 -0.67 7.21	7.20 -0.39 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.20 -0.46 -0.09	9.22 -0.44 -0.12	13.58 -0.63 0.00	27.44 -1.24 0.00	21.76 -1.03 0.00	5.02 -0.25 0.00	-1.67 0.09 0.00	-4.56 0.30 0.00

NIAGARA_115E_LBMP 323715	13.48 -0.24 0.00	29.34 -0.08 -19.55	28.74 -0.28 -19.15	58.25 -0.11 -41.10	10.10 -0.39 0.00	-0.19 0.07 -0.83	7.66 -0.24 -0.95	30.83 0.15 -32.69	11.49 1.99 -47.28	10.54 -0.30 -0.07	12.68 -0.26 0.04	7.43 -0.16 0.00	8.70 -0.25 0.00	1.82 -0.05 0.00	8.31 -0.10 0.00	3.23 -0.10 -0.72	68.61 -0.23 -59.27	18.02 -0.28 -8.77	76.88 -0.58 -63.24	44.51 -1.04 -16.87	53.41 -0.66 -31.29	14.70 -0.20 -9.63	2.45 0.05 -4.16	1.14 0.14 -5.85
NIAGARA_115W_LBMP 323714	6.21 -0.18 7.34	5.52 -0.04 4.31	6.30 -0.23 3.34	16.28 -0.09 0.90	6.75 -0.33 3.41	-1.26 0.07 0.23	5.82 -0.21 0.91	6.79 0.12 -8.68	4.31 1.75 -40.34	-3.40 -0.24 13.93	-1.76 -0.18 14.55	-1.42 -0.13 8.88	4.82 -0.22 3.92	1.82 -0.04 0.01	2.64 -0.06 5.70	2.32 -0.08 0.20	-5.15 -0.19 14.53	11.49 -0.24 -2.19	-2.43 -0.51 16.14	27.50 -0.93 0.25	10.05 -0.59 12.14	8.33 -0.18 -3.25	1.83 0.05 -3.55	0.52 0.13 -5.24
NIAGARA_230_LBMP 323716	0.35 -0.06 13.31	-27.66 0.02 37.55	-25.25 -0.15 34.96	-43.22 0.04 60.53	3.95 -0.25 6.30	-2.17 0.06 1.14	4.31 -0.14 2.49	-22.17 0.10 20.26	-1.22 1.38 -35.17	-15.25 -0.15 25.86	-14.03 -0.09 26.91	-8.93 -0.07 16.46	1.54 -0.14 7.27	1.83 -0.03 0.02	-2.16 0.00 10.56	1.53 -0.06 1.01	-70.17 -0.11 79.63	4.59 -0.16 4.80	-71.86 -0.39 85.69	10.51 -0.70 17.47	-26.74 -0.43 49.10	-0.76 -0.14 5.89	-0.99 0.04 -0.73	-2.27 0.11 -2.47
NIAGARA____ 23760	0.35 -0.06 13.31	-27.66 0.02 37.55	-25.25 -0.15 34.96	-43.22 0.04 60.53	3.95 -0.25 6.30	-2.17 0.06 1.14	4.31 -0.14 2.49	-22.17 0.10 20.26	-1.22 1.38 -35.17	-15.25 -0.15 25.86	-14.03 -0.09 26.91	-8.93 -0.07 16.46	1.54 -0.14 7.27	1.83 -0.03 0.02	-2.16 0.00 10.56	1.53 -0.06 1.01	-70.17 -0.11 79.63	4.59 -0.16 4.80	-71.86 -0.39 85.69	10.51 -0.70 17.47	-26.74 -0.43 49.10	-0.76 -0.14 5.89	-0.99 0.04 -0.73	-2.27 0.11 -2.47
NINE_MILE_1 23575	13.51 -0.21 0.00	9.72 -0.15 0.00	9.69 -0.17 0.00	17.00 -0.27 0.00	10.30 -0.19 0.00	-0.66 0.03 -0.41	7.14 -0.14 -0.34	12.03 0.05 -13.99	2.93 0.88 -39.83	10.47 -0.23 0.06	12.57 -0.29 0.12	7.43 -0.17 0.00	8.75 -0.21 0.00	1.84 -0.05 0.00	8.21 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.23 -0.42	10.11 -0.24 -0.81	14.21 -0.28 -0.27	28.13 -0.57 -0.02	22.57 -0.37 -0.15	5.36 -0.08 -0.17	-1.63 0.03 -0.10	-3.93 0.08 -0.84
NINE_MILE_2 23744	13.51 -0.21 0.00	9.72 -0.15 0.00	9.69 -0.17 0.00	17.00 -0.27 0.00	10.30 -0.19 0.00	-0.66 0.03 -0.41	7.14 -0.14 -0.34	11.95 0.05 -13.91	2.68 0.88 -39.58	10.47 -0.23 0.06	12.57 -0.29 0.12	7.43 -0.17 0.00	8.75 -0.21 0.00	1.84 -0.05 0.00	8.21 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.23 -0.42	10.11 -0.24 -0.81	14.21 -0.28 -0.27	28.13 -0.57 -0.02	22.57 -0.37 -0.15	5.36 -0.08 -0.17	-1.63 0.03 -0.10	-3.94 0.08 -0.83
NM_CAPITAL____DRP 24208	14.30 0.57 0.00	10.30 0.43 0.00	10.31 0.44 0.00	17.99 0.72 0.00	11.00 0.50 0.00	4.72 -0.06 -5.88	15.72 0.36 -8.43	19.01 -0.10 -21.12	17.24 -2.09 -57.10	13.01 0.57 -1.67	14.61 0.69 -0.96	7.99 0.40 0.00	9.42 0.47 0.00	1.98 0.10 0.00	8.81 0.41 0.00	2.74 0.14 0.00	16.31 0.49 -6.25	22.82 0.50 -12.78	19.96 0.77 -4.97	30.49 1.55 -0.26	26.75 1.27 -2.69	8.62 0.29 -3.06	0.00 -0.12 -1.88	10.06 -0.28 -15.19
NM_CENTRAL____DRP 24181	13.88 0.15 0.00	9.98 0.11 0.00	9.94 0.07 0.00	17.45 0.18 0.00	10.56 0.07 0.00	-0.62 0.00 -0.47	7.20 0.08 -0.19	13.43 0.02 -15.42	6.50 -0.09 -44.37	10.59 0.06 0.24	12.74 0.07 0.30	7.63 0.03 0.00	8.98 0.02 0.00	1.88 0.00 0.00	8.43 0.03 0.00	2.60 0.00 0.00	10.03 0.02 -0.44	10.41 0.00 -0.87	14.59 0.06 -0.31	28.83 0.14 -0.02	23.28 0.30 -0.19	5.56 0.07 -0.22	-1.65 -0.02 -0.13	-3.80 -0.04 -1.09
NM_FRONTIER____DRP 24179	6.21 -0.18 7.34	5.52 -0.04 4.31	6.30 -0.23 3.34	16.28 -0.09 0.90	6.75 -0.33 3.41	-1.26 0.07 0.23	5.82 -0.21 0.91	6.79 0.12 -8.68	4.31 1.75 -40.34	-3.40 -0.24 13.93	-1.76 -0.18 14.55	-1.42 -0.13 8.88	4.82 -0.22 3.92	1.82 -0.04 0.01	2.64 -0.06 5.70	2.32 -0.08 0.20	-5.15 -0.19 14.53	11.49 -0.24 -2.19	-2.43 -0.51 16.14	27.50 -0.93 0.25	10.05 -0.59 12.14	8.33 -0.18 -3.25	1.83 0.05 -3.55	0.52 0.13 -5.24
NM_ST_REGIS____HYD 24053	12.72 -1.00 0.00	9.14 -0.73 0.00	9.16 -0.71 0.00	16.04 -1.23 0.00	9.73 -0.76 0.00	-1.03 0.07 0.00	-8.02 -0.51 14.45	-6.36 0.10 4.46	-16.31 2.45 -19.02	-0.50 -0.74 10.53	1.13 -0.92 10.91	7.08 -0.51 0.00	8.39 -0.57 0.00	1.76 -0.12 0.00	7.84 -0.56 0.00	2.44 -0.16 0.00	8.94 -0.62 0.00	8.97 -0.58 0.00	13.38 -0.84 0.00	27.05 -1.63 0.00	21.25 -1.54 0.00	4.90 -0.37 0.00	-1.62 0.15 0.00	-4.47 0.38 0.00
NORTHPORT____1 23551	15.41 1.69 0.00	12.41 1.25 -1.29	11.04 1.18 0.00	21.66 2.06 -2.33	11.87 1.37 0.00	3.81 -0.15 -5.06	15.35 0.97 -7.45	18.63 -0.31 -20.94	13.48 -5.23 -56.49	13.73 1.38 -1.59	15.63 1.68 -0.98	7.78 0.98 0.80	9.84 1.19 0.30	0.66 0.24 1.47	5.66 1.01 3.75	-0.22 0.31 3.14	14.75 1.04 -4.14	19.85 1.05 -9.27	18.90 1.71 -2.98	30.44 3.32 1.56	26.31 3.06 -0.46	11.19 0.80 -5.12	-0.84 -0.27 -1.19	7.47 -0.74 -13.06
NORTHPORT____2 23552	15.41 1.69 0.00	12.41 1.25 -1.29	11.04 1.18 0.00	21.66 2.06 -2.33	11.87 1.37 0.00	3.81 -0.15 -5.06	15.35 0.97 -7.45	18.63 -0.31 -20.94	13.48 -5.23 -56.49	13.73 1.38 -1.59	15.63 1.68 -0.98	7.78 0.98 0.80	9.84 1.19 0.30	0.66 0.24 1.47	5.66 1.01 3.75	-0.22 0.31 3.14	14.75 1.04 -4.14	19.85 1.05 -9.27	18.90 1.71 -2.98	30.44 3.32 1.56	26.31 3.06 -0.46	11.19 0.80 -5.12	-0.84 -0.27 -1.19	7.47 -0.74 -13.06
NORTHPORT____3 23553	15.49 1.77 0.00	12.42 1.26 -1.29	11.08 1.22 0.00	21.71 2.11 -2.33	11.87 1.38 0.00	3.80 -0.15 -5.06	15.39 1.00 -7.45	18.61 -0.32 -20.94	13.27 -5.44 -56.49	13.83 1.47 -1.59	15.72 1.78 -0.98	7.84 1.03 0.79	9.89 1.24 0.30	0.70 0.26 1.45	5.81 1.12 3.70	-0.14 0.35 3.10	14.93 1.21 -4.16	20.04 1.21 -9.29	19.13 1.92 -2.99	30.91 3.77 1.54	26.61 3.32 -0.49	11.31 0.86 -5.18	-0.84 -0.28 -1.20	7.45 -0.76 -13.06
NORTHPORT____4 23650	15.49 1.77 0.00	12.42 1.26 -1.29	11.08 1.22 0.00	21.71 2.11 -2.33	11.87 1.38 0.00	3.80 -0.15 -5.06	15.39 1.00 -7.45	18.61 -0.32 -20.94	13.27 -5.44 -56.49	13.83 1.47 -1.59	15.72 1.78 -0.98	7.84 1.03 0.79	9.89 1.24 0.30	0.70 0.26 1.45	5.81 1.12 3.70	-0.14 0.35 3.10	14.93 1.21 -4.16	20.04 1.21 -9.29	19.13 1.92 -2.99	30.91 3.77 1.54	26.61 3.32 -0.49	11.31 0.86 -5.18	-0.84 -0.28 -1.20	7.45 -0.76 -13.06
NORTHPORT____IC 23718	15.41 1.69 0.00	12.41 1.25 -1.29	11.04 1.18 0.00	21.66 2.06 -2.33	11.87 1.37 0.00	3.81 -0.15 -5.06	15.35 0.97 -7.45	18.63 -0.31 -20.94	13.48 -5.23 -56.49	13.73 1.38 -1.59	15.63 1.68 -0.98	7.78 0.98 0.80	9.84 1.19 0.30	0.66 0.24 1.47	5.66 1.01 3.75	-0.22 0.31 3.14	14.75 1.04 -4.14	19.85 1.05 -9.27	18.90 1.71 -2.98	30.44 3.32 1.56	26.31 3.06 -0.46	11.19 0.80 -5.12	-0.84 -0.27 -1.19	7.47 -0.74 -13.06

NPX_GEN_1385_PROXY 323591	15.16 1.43 0.00	12.40 1.24 -1.29	10.94 1.07 0.00	21.66 2.06 -2.33	11.87 1.38 0.00	3.81 -0.14 -5.06	15.31 0.92 -7.45	18.62 -0.31 -20.94	13.31 -5.39 -56.49	13.74 1.38 -1.59	15.69 1.74 -0.98	7.78 0.98 0.80	9.84 1.19 0.30	0.66 0.24 1.47	5.66 1.01 3.75	-0.25 0.28 3.14	14.72 1.00 -4.14	19.79 0.98 -9.27	18.89 1.70 -2.98	30.25 3.14 1.56	26.31 3.06 -0.46	11.15 0.75 -5.12	-0.84 -0.27 -1.19	6.86 -0.72 -12.43
NPX_GEN_CSC 323557	16.06 2.33 0.00	12.72 1.56 -1.29	11.36 1.50 0.00	21.99 2.39 -2.33	12.33 1.84 0.00	3.82 -0.13 -5.06	15.52 1.13 -7.45	18.43 -0.50 -20.94	12.28 -6.43 -56.49	14.26 1.90 -1.59	15.99 2.04 -0.98	8.23 1.17 0.53	10.22 1.46 0.20	1.19 0.29 0.98	7.00 1.12 2.51	0.90 0.38 2.08	15.14 1.01 -4.55	20.52 1.14 -9.84	19.59 1.96 -3.41	31.85 4.14 0.97	28.32 4.27 -1.27	12.92 1.03 -6.63	-0.77 -0.34 -1.33	6.70 -0.88 -12.43
NSINS_S_GLNS_FALLS 23858	14.71 0.98 0.00	10.59 0.73 0.00	10.57 0.71 0.00	18.54 1.27 0.00	11.33 0.84 0.00	4.82 -0.11 -6.03	16.16 0.60 -8.62	18.92 -0.19 -21.13	15.82 -3.53 -57.13	13.44 0.98 -1.70	15.11 1.18 -0.96	8.23 0.64 0.00	9.72 0.77 0.00	2.04 0.15 0.00	9.07 0.67 0.00	2.81 0.21 0.00	16.70 0.71 -6.41	23.41 0.76 -13.10	20.48 1.17 -5.10	31.48 2.53 -0.27	27.61 2.06 -2.76	8.88 0.47 -3.14	0.01 -0.16 -1.93	10.37 -0.37 -15.59
NUCOR_STEEL____DRP 24197	14.46 0.74 0.00	10.40 0.53 0.00	10.34 0.47 0.00	18.19 0.93 0.00	11.00 0.50 0.00	-0.45 -0.04 -0.69	8.00 0.40 -0.66	13.37 -0.15 -15.53	3.85 -2.48 -44.12	11.35 0.60 0.02	13.57 0.72 0.12	8.00 0.40 0.00	9.39 0.43 0.00	1.97 0.09 0.00	8.83 0.43 0.00	2.72 0.11 0.00	10.84 0.46 -0.81	11.60 0.44 -1.62	15.55 0.73 -0.60	30.28 1.58 -0.03	24.37 1.28 -0.29	5.89 0.29 -0.33	-1.65 -0.09 -0.20	-3.39 -0.20 -1.66
NYISO_LBMP_REFERENCE 24008	13.72 0.00 0.00	9.87 0.00 0.00	9.87 0.00 0.00	17.27 0.00 0.00	10.49 0.00 0.00	-1.10 0.00 0.00	6.94 0.00 0.00	-2.01 0.00 0.00	-37.78 0.00 0.00	10.77 0.00 0.00	12.97 0.00 0.00	7.60 0.00 0.00	8.95 0.00 0.00	1.88 0.00 0.00	8.40 0.00 0.00	2.60 0.00 0.00	9.57 0.00 0.00	9.54 0.00 0.00	14.22 0.00 0.00	28.68 0.00 0.00	22.79 0.00 0.00	5.27 0.00 0.00	-1.76 0.00 0.00	-4.85 0.00 0.00
NYPA_BRENTWD____GT 24164	15.70 1.97 0.00	12.56 1.40 -1.29	11.20 1.33 0.00	21.88 2.28 -2.33	12.05 1.56 0.00	3.80 -0.15 -5.06	15.48 1.09 -7.45	18.55 -0.38 -20.94	12.71 -6.00 -56.49	13.99 1.64 -1.59	15.87 1.92 -0.98	8.13 1.11 0.58	10.09 1.35 0.22	1.09 0.28 1.06	6.81 1.14 2.73	0.69 0.36 2.27	15.22 1.17 -4.48	20.49 1.21 -9.74	19.52 1.98 -3.33	31.57 3.96 1.07	27.59 3.68 -1.12	12.56 0.93 -6.36	-0.76 -0.31 -1.31	7.39 -0.82 -13.06
NYPA_GOWANUS____GT5 24156	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NYPA_GOWANUS____GT6 24157	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06
NYPA_HARLEM__RVR__GT1 24160	15.27 1.55 0.00	10.88 1.01 0.00	10.90 1.03 0.00	18.98 1.71 0.00	11.59 1.09 0.00	3.81 -0.15 -5.06	15.32 0.93 -7.45	18.79 -0.31 -21.11	17.04 -5.16 -59.98	16.19 1.40 -4.03	15.63 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 -0.01	16.28 1.32 -5.39	21.88 1.32 -11.02	20.48 1.98 -4.29	32.72 3.82 -0.22	28.29 3.15 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
NYPA_HARLEM__RVR__GT2 24161	15.27 1.55 0.00	10.88 1.01 0.00	10.90 1.03 0.00	18.98 1.71 0.00	11.59 1.09 0.00	3.81 -0.15 -5.06	15.32 0.93 -7.45	18.79 -0.31 -21.11	17.04 -5.16 -59.98	16.19 1.40 -4.03	15.63 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 -0.01	16.28 1.32 -5.39	21.88 1.32 -11.02	20.48 1.98 -4.29	32.72 3.82 -0.22	28.29 3.15 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
NYPA_KENT____GT 24152	15.28 1.56 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.03 1.76 0.00	11.60 1.12 0.00	3.80 -0.15 -5.06	15.34 0.95 -7.45	18.83 -0.30 -21.15	17.42 -5.33 -60.53	16.51 1.45 -4.29	15.70 1.75 -0.98	8.61 1.01 -0.01	10.15 1.19 0.00	2.14 0.25 -0.01	9.57 1.16 -0.01	2.99 0.36 -0.03	16.33 1.37 -5.40	21.94 1.38 -11.02	20.55 2.04 -4.29	256.63 3.99 -223.95	94.30 3.29 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.51 -0.69 -13.06
NYPA_POUCH1____GT 24155	15.22 1.50 0.00	10.86 0.99 0.00	10.87 1.01 0.00	18.96 1.69 0.00	11.56 1.07 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.82 -0.29 -21.12	17.05 -5.15 -59.98	16.20 1.40 -4.03	15.64 1.68 -0.98	8.57 0.97 -0.01	10.10 1.14 0.00	2.13 0.24 -0.01	9.52 1.11 -0.01	2.98 0.35 -0.03	16.28 1.32 -5.40	21.89 1.33 -11.02	20.47 1.97 -4.29	256.48 3.85 -223.95	94.21 3.20 -68.22	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
NYPA_VERNON____GT2 24162	15.30 1.58 0.00	10.92 1.05 0.00	10.93 1.06 0.00	19.05 1.78 0.00	11.63 1.14 0.00	3.80 -0.16 -5.06	15.35 0.96 -7.45	18.86 -0.30 -21.17	17.92 -5.38 -61.07	16.79 1.47 -4.55	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
NYPA_VERNON____GT3 24163	15.30 1.58 0.00	10.92 1.05 0.00	10.93 1.06 0.00	19.05 1.78 0.00	11.63 1.14 0.00	3.80 -0.16 -5.06	15.35 0.96 -7.45	18.86 -0.30 -21.17	17.92 -5.38 -61.07	16.79 1.47 -4.55	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
NYPA__ASTORIA_CC1 323568	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06

NYPYA__ASTORIA_CC2 323569	15.30 1.57 0.00	10.91 1.05 0.00	10.92 1.05 0.00	19.04 1.77 0.00	11.62 1.13 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.80 -0.30 -21.12	16.84 -5.36 -59.98	16.26 1.46 -4.03	15.72 1.77 -0.98	8.62 1.02 -0.01	10.16 1.21 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.39 -5.40	21.95 1.39 -11.02	20.58 2.07 -4.29	256.65 4.02 -223.95	94.32 3.31 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
NYPYA__HOLTSVILL 23794	16.00 2.28 0.00	12.69 1.53 -1.29	11.33 1.46 0.00	21.97 2.37 -2.33	12.28 1.79 0.00	3.82 -0.14 -5.06	15.54 1.15 -7.45	18.43 -0.50 -20.94	12.19 -6.52 -56.49	14.23 1.87 -1.59	15.97 2.03 -0.98	8.23 1.17 0.53	10.21 1.46 0.20	1.19 0.29 0.98	7.01 1.13 2.52	0.89 0.38 2.09	15.19 1.06 -4.55	20.56 1.18 -9.84	19.64 2.01 -3.41	31.92 4.21 0.97	28.28 4.23 -1.26	12.91 1.02 -6.62	-0.77 -0.34 -1.33	7.33 -0.88 -13.06
NYPYA__HELLGATE_GT1 24158	15.27 1.55 0.00	10.88 1.01 0.00	10.90 1.03 0.00	18.98 1.71 0.00	11.59 1.09 0.00	3.81 -0.15 -5.06	15.32 0.93 -7.45	18.79 -0.31 -21.11	17.04 -5.16 -59.98	16.19 1.40 -4.03	15.63 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 -0.01	16.28 1.32 -5.39	21.88 1.32 -11.02	20.48 1.98 -4.29	32.72 3.82 -0.22	28.29 3.15 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
NYPYA__HELLGATE_GT2 24159	15.27 1.55 0.00	10.88 1.01 0.00	10.90 1.03 0.00	18.98 1.71 0.00	11.59 1.09 0.00	3.81 -0.15 -5.06	15.32 0.93 -7.45	18.79 -0.31 -21.11	17.04 -5.16 -59.98	16.19 1.40 -4.03	15.63 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 -0.01	16.28 1.32 -5.39	21.88 1.32 -11.02	20.48 1.98 -4.29	32.72 3.82 -0.22	28.29 3.15 -2.34	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.51 -0.70 -13.06
NYS_BARGE__HYD 23848	13.77 0.05 0.00	22.55 0.12 -12.56	22.12 -0.08 -12.33	44.32 0.22 -26.83	10.32 -0.17 0.00	-0.23 0.05 -0.81	7.79 -0.07 -0.92	23.90 0.06 -25.86	13.16 0.88 -50.06	10.84 0.01 -0.06	13.03 0.11 0.05	7.63 0.03 0.00	8.89 -0.06 0.00	1.87 -0.01 0.00	8.49 0.09 0.00	3.15 -0.04 -0.59	57.98 -0.01 -48.42	16.58 -0.08 -7.11	65.79 -0.26 -51.84	41.46 -0.39 -13.17	50.77 -0.16 -28.14	13.93 -0.08 -8.74	1.05 0.02 -2.80	-0.32 0.06 -4.47
O.H_GEN_BRUCE 24063	8.08 0.15 5.79	4.39 0.17 5.65	4.91 0.00 4.96	10.28 0.29 7.28	7.62 -0.09 2.78	-1.01 0.06 -0.02	6.41 -0.05 0.47	5.78 0.07 -7.72	3.94 0.80 -40.92	-0.45 0.00 11.21	1.30 0.07 11.74	0.45 0.03 7.18	5.76 -0.02 3.17	1.87 0.12 0.01	3.91 0.12 4.61	2.42 -0.01 0.17	-2.46 0.05 12.08	11.45 -0.01 -1.92	0.79 -0.14 13.28	27.56 -0.25 0.87	12.07 -0.10 10.62	6.31 -0.06 -1.10	0.59 0.01 -2.34	-1.21 0.06 -3.58
OAK_ORCHARD__HYD 24046	10.99 0.17 2.91	1.82 0.15 8.19	2.22 0.04 7.68	3.47 0.24 14.04	9.15 0.00 1.35	-0.82 0.02 -0.25	6.97 0.06 0.03	5.45 0.02 -7.44	5.81 0.09 -43.50	5.29 0.12 5.60	7.26 0.19 5.89	4.13 0.09 3.56	7.46 0.07 1.57	1.89 0.01 0.00	6.26 0.13 2.27	2.46 0.01 0.15	-1.52 0.08 11.17	10.05 0.06 -0.44	2.47 0.04 11.78	26.29 0.15 2.54	16.41 0.26 6.64	4.76 0.03 0.55	-1.57 -0.01 -0.20	-3.23 0.00 -1.62
OCC_CHEM__DRP 24175	7.35 -0.11 6.26	11.17 0.00 -1.30	11.72 -0.18 -2.03	27.12 -0.01 -9.86	7.31 -0.29 2.89	-1.10 0.07 0.07	6.14 -0.17 0.63	12.00 0.11 -13.90	5.06 1.57 -41.27	-1.19 -0.19 11.78	0.53 -0.12 12.32	-0.01 -0.09 7.52	5.46 -0.18 3.32	1.83 -0.04 0.01	3.56 -0.02 4.82	2.53 -0.07 0.00	11.04 -0.14 -1.61	13.17 -0.20 -3.82	14.45 -0.45 -0.68	31.64 -0.79 -3.75	19.07 -0.49 3.23	10.01 -0.16 -4.90	2.34 0.04 -4.06	1.01 0.12 -5.74
OLIN_CORP_DRP 24177	13.55 -0.17 0.00	32.51 -0.03 -22.67	32.21 -0.23 -22.57	70.51 -0.04 -53.28	10.72 -0.33 -0.56	-0.03 0.07 -1.00	8.00 -0.19 -1.25	36.66 0.13 -38.54	11.68 1.78 -47.68	13.14 -0.24 -2.61	15.38 -0.18 -2.60	9.09 -0.12 -1.61	9.43 -0.21 -0.68	1.84 -0.04 0.00	9.34 -0.05 -0.99	3.40 -0.08 -0.88	81.41 -0.17 -72.01	19.48 -0.23 -10.17	90.56 -0.49 -76.84	48.09 -0.88 -20.29	60.15 -0.54 -37.90	16.12 -0.17 -11.03	3.05 0.04 -4.77	1.73 0.12 -6.45
OLIN_CORP_DSASP 323712	7.35 -0.11 6.26	11.17 0.00 -1.30	11.72 -0.18 -2.03	27.12 -0.01 -9.86	7.31 -0.29 2.89	-1.10 0.07 0.07	6.14 -0.17 0.63	12.00 0.11 -13.90	5.06 1.57 -41.27	-1.19 -0.19 11.78	0.53 -0.12 12.32	-0.01 -0.09 7.52	5.46 -0.18 3.32	1.83 -0.04 0.01	3.56 -0.02 4.82	2.53 -0.07 0.00	11.04 -0.14 -1.61	13.17 -0.20 -3.82	14.45 -0.45 -0.68	31.64 -0.79 -3.75	19.07 -0.49 3.23	10.01 -0.16 -4.90	2.34 0.04 -4.06	1.01 0.12 -5.74
ONEIDA_HERK_LFGE 323681	13.87 0.15 0.00	9.97 0.10 0.00	9.94 0.07 0.00	17.44 0.17 0.00	10.59 0.10 0.00	-1.04 -0.02 -0.08	5.07 0.15 2.01	13.10 -0.04 -15.14	8.83 -0.72 -47.33	9.46 0.22 1.53	11.63 0.25 1.60	7.73 0.13 0.00	9.10 0.15 0.00	1.91 0.03 0.00	8.52 0.12 0.00	2.64 0.04 0.00	9.80 0.15 -0.09	9.79 0.13 -0.12	14.42 0.21 0.00	29.12 0.44 0.00	23.19 0.39 0.00	5.34 0.08 0.00	-1.79 -0.03 0.00	-4.89 -0.04 0.00
ONONDAGA_REF_OCCRA 23987	13.95 0.22 0.00	10.03 0.16 0.00	9.99 0.13 0.00	17.53 0.27 0.00	10.62 0.13 0.00	-0.56 -0.01 -0.55	7.41 0.12 -0.36	13.38 -0.01 -15.40	5.92 -0.43 -44.13	10.75 0.15 0.16	12.90 0.17 0.24	7.69 0.09 0.00	9.04 0.09 0.00	1.90 0.02 0.00	8.49 0.09 0.00	2.62 0.02 0.00	10.22 0.09 -0.57	10.73 0.07 -1.12	14.79 0.17 -0.41	29.04 0.34 -0.02	23.45 0.43 -0.23	5.63 0.10 -0.26	-1.64 -0.03 -0.16	-3.64 -0.06 -1.28
ONONDAGA__COGEN 23986	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28
ONTARIO__LFGE 23819	14.28 0.55 0.00	6.28 0.42 4.01	6.28 0.32 3.90	9.96 0.69 7.99	10.81 0.32 0.00	-0.33 -0.01 -0.78	8.08 0.30 -0.84	10.64 -0.06 -12.71	6.59 -1.44 -45.81	13.51 0.51 -2.24	15.81 0.63 -2.21	9.34 0.34 -1.40	9.93 0.35 -0.62	1.95 0.07 0.00	9.69 0.39 -0.90	2.69 0.09 0.00	10.69 0.38 -0.74	11.25 0.35 -1.36	15.38 0.50 -0.66	29.00 1.04 0.72	24.71 0.86 -1.06	4.93 0.17 0.51	-2.34 -0.05 0.53	-3.79 -0.09 -1.15
ORANGEVILLE_WT_PWR 323706	42.41 0.45 -28.23	12.29 0.37 -2.05	9.52 0.20 0.55	3.76 0.69 14.20	24.37 0.18 -13.69	4.15 0.02 -5.23	15.70 0.15 -8.61	36.64 0.05 -38.60	26.65 -0.14 -64.57	68.16 0.28 -57.12	72.45 0.42 -59.06	43.98 0.21 -36.17	25.08 0.17 -15.96	1.96 0.03 -0.05	31.86 0.28 -23.18	2.46 0.02 0.16	-4.83 0.21 14.61	2.91 0.11 6.75	1.67 0.08 12.62	11.63 0.34 17.39	32.71 0.35 -9.57	-10.28 0.00 15.55	-16.41 0.01 14.65	-16.96 0.09 12.20

OSWEGATCHIE___HYD 24044	12.96 -0.76 0.00	9.29 -0.58 0.00	9.25 -0.62 0.00	16.30 -0.97 0.00	9.90 -0.59 0.00	-0.97 0.04 -0.09	-2.85 -0.34 9.45	1.04 0.11 -2.94	-6.60 2.01 -29.17	3.28 -0.54 6.95	5.09 -0.67 7.21	7.20 -0.39 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.20 -0.46 -0.09	9.22 -0.44 -0.12	13.58 -0.63 0.00	27.44 -1.24 0.00	21.76 -1.03 0.00	5.02 -0.25 0.00	-1.67 0.09 0.00	-4.56 0.30 0.00
OSWEGO___5 23606	13.62 -0.10 0.00	9.81 -0.06 0.00	9.78 -0.09 0.00	17.15 -0.12 0.00	10.39 -0.10 0.00	-0.64 0.02 -0.44	7.22 -0.07 -0.36	11.72 0.02 -13.71	1.69 0.43 -39.05	10.61 -0.10 0.06	12.72 -0.12 0.13	7.52 -0.07 0.00	8.85 -0.10 0.00	1.86 -0.02 0.00	8.32 -0.09 0.00	2.57 -0.04 0.00	9.97 -0.11 -0.51	10.41 -0.12 -0.99	14.44 -0.12 -0.35	28.43 -0.26 -0.02	22.79 -0.17 -0.17	5.43 -0.04 -0.19	-1.63 0.01 -0.12	-3.85 0.04 -0.96
OSWEGO___6 23613	13.62 -0.10 0.00	9.81 -0.06 0.00	9.78 -0.09 0.00	17.15 -0.12 0.00	10.39 -0.10 0.00	-0.64 0.02 -0.44	7.22 -0.07 -0.36	11.72 0.02 -13.71	1.69 0.43 -39.05	10.61 -0.10 0.06	12.72 -0.12 0.13	7.52 -0.07 0.00	8.85 -0.10 0.00	1.86 -0.02 0.00	8.32 -0.09 0.00	2.57 -0.04 0.00	9.97 -0.11 -0.51	10.41 -0.12 -0.99	14.44 -0.12 -0.35	28.43 -0.26 -0.02	22.79 -0.17 -0.17	5.43 -0.04 -0.19	-1.63 0.01 -0.12	-3.85 0.04 -0.96
OUTOKUMPU-AB___DRP 24206	20.63 0.29 -6.62	62.55 0.29 -52.39	60.65 0.10 -50.68	123.07 0.51 -105.30	13.83 0.02 -3.32	0.81 0.04 -1.87	9.73 0.03 -2.76	61.56 0.06 -63.52	14.88 0.47 -52.19	24.80 0.13 -13.91	27.52 0.25 -14.30	16.50 0.12 -8.78	12.90 0.06 -3.88	1.91 0.02 -0.01	14.29 0.24 -5.64	4.27 0.01 -1.66	144.21 0.16 -134.48	26.25 0.09 -16.62	157.90 -0.01 -143.69	65.14 0.10 -36.36	95.79 0.22 -72.78	23.59 0.00 -18.32	5.21 -0.01 -6.98	3.78 0.00 -8.63
OXBOW___ 24026	13.85 0.13 0.00	36.59 0.17 -26.54	35.84 -0.02 -25.99	73.30 0.30 -55.73	10.39 -0.11 0.00	-0.21 0.05 -0.84	7.85 -0.05 -0.96	35.73 0.07 -37.67	9.98 0.91 -46.85	10.85 0.01 -0.07	13.04 0.11 0.04	7.64 0.04 0.00	8.93 -0.03 0.00	1.88 0.00 0.00	8.54 0.14 0.00	3.40 -0.02 -0.82	77.26 0.04 -67.65	19.73 -0.02 -10.20	86.02 -0.18 -71.99	48.48 -0.25 -20.05	57.41 -0.06 -34.68	16.99 -0.06 -11.78	3.81 0.01 -5.56	2.42 0.04 -7.23
OXY_CHEM_DSASP 323612	7.35 -0.11 6.26	11.17 0.00 -1.30	11.72 -0.18 -2.03	27.12 -0.01 -9.86	7.31 -0.29 2.89	-1.10 0.07 0.07	6.14 -0.17 0.63	12.00 0.11 -13.90	5.06 1.57 -41.27	-1.19 -0.19 11.78	0.53 -0.12 12.32	-0.01 -0.09 7.52	5.46 -0.18 3.32	1.83 -0.04 0.01	3.56 -0.02 4.82	2.53 -0.07 0.00	11.04 -0.14 -1.61	13.17 -0.20 -3.82	14.45 -0.45 -0.68	31.64 -0.79 -3.75	19.07 -0.49 3.23	10.01 -0.16 -4.90	2.34 0.04 -4.06	1.01 0.12 -5.74
PEEKSKILL___ 23653	15.11 1.39 0.00	10.83 0.96 0.00	10.83 0.96 0.00	18.89 1.63 0.00	11.52 1.03 0.00	3.81 -0.14 -5.05	15.25 0.87 -7.44	18.67 -0.26 -20.94	13.90 -4.80 -56.49	13.66 1.30 -1.59	15.51 1.56 -0.98	8.49 0.90 0.00	10.01 1.05 0.00	2.10 0.22 0.00	9.42 1.02 0.00	2.92 0.32 0.00	16.16 1.21 -5.39	21.76 1.22 -11.00	20.32 1.83 -4.28	32.50 3.60 -0.23	28.04 2.94 -2.31	8.60 0.70 -2.63	-0.38 -0.23 -1.61	7.57 -0.63 -13.05
PGE MADISON___WINDPWR 24146	17.89 1.43 -2.74	18.64 1.05 -7.72	18.12 1.00 -7.25	32.58 1.85 -13.46	12.85 1.08 -1.29	0.74 -0.13 -1.97	10.64 0.95 -2.75	22.92 -0.30 -25.22	7.51 -5.33 -50.63	18.86 1.51 -6.59	21.36 1.79 -6.60	12.56 1.12 -3.97	11.82 0.22 -1.75	2.11 0.91 0.00	11.85 0.25 -2.54	3.05 0.97 -0.20	28.31 0.97 -17.77	15.49 0.95 -5.00	34.53 1.36 -18.95	35.18 2.80 -3.70	34.28 2.21 -9.28	7.85 0.47 -2.12	-1.42 -0.15 -0.49	-1.18 -0.28 -3.96
PIERCEFIELD___HYD 23852	12.57 -1.15 0.00	9.03 -0.84 0.00	9.04 -0.82 0.00	15.85 -1.42 0.00	9.62 -0.87 0.00	-1.02 0.08 0.00	-7.69 -0.57 14.06	-5.74 0.13 3.86	-15.05 2.89 -19.84	-0.33 -0.85 10.24	1.31 -1.04 10.61	7.01 -0.59 0.00	8.30 -0.66 0.00	1.75 -0.14 0.00	7.76 -0.64 0.00	2.42 -0.18 0.00	8.85 -0.72 0.00	8.86 -0.68 0.00	13.22 -1.00 0.00	26.73 -1.95 0.00	21.05 -1.75 0.00	4.85 -0.42 0.00	-1.61 0.16 0.00	-4.43 0.43 0.00
PINELAWN_CC_1 323563	15.58 1.86 0.00	12.48 1.32 -1.29	11.14 1.27 0.00	21.81 2.21 -2.33	11.94 1.45 0.00	3.80 -0.16 -5.06	15.45 1.06 -7.45	18.60 -0.34 -20.94	12.96 -5.75 -56.49	13.91 1.55 -1.59	15.82 1.87 -0.98	8.68 1.09 0.00	10.26 1.30 0.00	2.15 0.27 0.00	9.56 1.16 0.00	2.97 0.37 0.00	16.21 1.26 -5.39	21.82 1.26 -11.01	20.42 1.91 -4.29	32.59 3.69 -0.23	28.92 3.24 -2.89	15.80 0.84 -9.68	-0.43 -0.28 -1.61	7.42 -0.79 -13.06
PJM_GEN_HTP_PROXY 323702	15.24 1.52 0.00	11.06 1.02 -0.16	10.62 1.03 0.28	19.01 1.74 0.00	9.42 1.10 2.18	1.13 -0.15 -2.38	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.77 1.41 -1.59	15.64 1.70 -0.98	8.57 0.98 0.00	10.11 1.16 0.00	2.64 0.24 -0.52	7.45 1.13 2.09	4.97 0.36 -2.02	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.81 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.30 -0.25 -1.71	7.08 -0.67 -12.61
PJM_GEN_KEystone 24065	18.89 1.03 -4.14	34.02 0.74 -23.40	32.41 0.68 -21.86	60.76 1.27 -42.23	10.88 0.69 0.30	0.20 -0.06 -1.36	13.33 0.56 -5.84	37.43 -0.13 -39.57	14.54 -2.92 -55.23	20.77 0.86 -9.15	23.04 1.05 -9.02	13.43 0.59 -5.24	11.93 0.67 -2.31	2.54 0.14 -0.52	10.39 0.72 -1.27	5.51 0.21 -2.69	68.54 0.84 -58.13	23.60 0.83 -13.23	76.75 1.18 -61.36	45.39 2.31 -14.41	55.50 1.89 -30.81	13.63 0.44 -7.92	1.44 -0.15 -3.35	5.25 -0.38 -10.48
PJM_GEN_NEPTUNE_PROXY 323594	15.38 1.66 0.00	12.51 1.19 -1.46	10.74 1.15 0.28	21.61 2.01 -2.33	9.62 1.30 2.18	1.14 -0.15 -2.38	15.34 0.95 -7.45	18.64 -0.29 -20.94	13.62 -5.09 -56.49	13.72 1.37 -1.59	15.61 1.66 -0.98	7.48 0.97 1.08	9.70 1.16 0.41	0.65 0.24 1.48	2.27 1.06 7.19	0.66 0.34 2.28	14.41 1.15 -3.69	19.31 1.14 -8.63	18.53 1.81 -2.50	30.00 3.53 2.20	25.46 3.08 0.42	9.56 0.82 -3.47	-0.88 -0.27 -1.14	7.04 -0.72 -12.61
PJM_GEN_VFT_PROXY 323633	15.23 1.51 0.00	11.03 1.00 -0.16	10.60 1.01 0.28	18.97 1.70 0.00	9.39 1.07 2.18	1.13 -0.16 -2.38	15.29 0.90 -7.45	18.65 -0.28 -20.94	13.72 -4.99 -56.49	13.72 1.36 -1.59	15.58 1.63 -0.98	8.54 0.94 0.00	10.08 1.12 0.00	2.63 0.24 -0.52	7.43 1.11 2.09	4.97 0.35 -2.02	16.28 1.32 -5.39	21.88 1.32 -11.01	20.46 1.96 -4.29	32.72 3.82 -0.23	28.20 3.10 -2.31	8.63 0.73 -2.63	-0.29 -0.25 -1.71	7.09 -0.67 -12.61
PLEASANTVLY___LBMP 24000	14.96 1.24 0.00	10.72 0.85 0.00	10.73 0.86 0.00	18.73 1.46 0.00	11.42 0.93 0.00	3.91 -0.13 -5.14	15.28 0.77 -7.57	18.75 -0.22 -20.98	14.49 -4.30 -56.57	13.54 1.16 -1.61	15.36 1.39 -0.99	8.39 0.80 0.00	9.89 0.94 0.00	2.08 0.20 0.00	9.30 0.90 0.00	2.89 0.28 0.00	16.10 1.06 -5.48	21.80 1.07 -11.18	20.17 1.61 -4.35	32.09 3.18 -0.23	27.74 2.59 -2.35	8.56 0.62 -2.67	-0.33 -0.20 -1.64	7.86 -0.55 -13.27

POLETTI____ 23519	15.21 1.48 0.00	10.86 1.00 0.00	10.86 1.00 0.00	18.95 1.68 0.00	11.56 1.07 0.00	3.81 -0.15 -5.06	15.29 0.91 -7.45	18.67 -0.26 -20.94	13.68 -5.03 -56.49	13.72 1.36 -1.59	15.59 1.65 -0.98	8.55 0.95 0.00	10.09 1.13 0.00	2.12 0.24 0.00	9.52 1.12 0.00	2.95 0.35 0.00	16.29 1.33 -5.39	21.89 1.34 -11.01	20.49 1.99 -4.29	32.78 3.87 -0.23	28.27 3.16 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
PORT_JEFF_3 23555	16.02 2.30 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.00 2.40 -2.33	12.30 1.81 0.00	3.81 -0.14 -5.06	15.55 1.17 -7.45	18.43 -0.51 -20.94	12.11 -6.60 -56.49	14.25 1.89 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.21 1.09 -4.55	20.59 1.21 -9.84	19.67 2.05 -3.41	32.00 4.29 0.97	28.32 4.27 -1.26	12.92 1.03 -6.62	-0.77 -0.34 -1.33	7.32 -0.89 -13.06
PORT_JEFF_4 23616	16.02 2.30 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.00 2.40 -2.33	12.30 1.81 0.00	3.81 -0.14 -5.06	15.55 1.17 -7.45	18.43 -0.51 -20.94	12.11 -6.60 -56.49	14.25 1.89 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.21 1.09 -4.55	20.59 1.21 -9.84	19.67 2.05 -3.41	32.00 4.29 0.97	28.32 4.27 -1.26	12.92 1.03 -6.62	-0.77 -0.34 -1.33	7.32 -0.89 -13.06
PORT_JEFF_IC 23713	16.01 2.29 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.01 2.41 -2.33	12.29 1.80 0.00	3.81 -0.14 -5.06	15.56 1.17 -7.45	18.43 -0.51 -20.94	12.09 -6.63 -56.49	14.25 1.90 -1.59	16.01 2.07 -0.98	8.25 1.19 0.54	10.24 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.23 1.11 -4.55	20.59 1.22 -9.84	19.68 2.06 -3.40	32.01 4.30 0.98	28.33 4.28 -1.26	12.92 1.03 -6.61	-0.77 -0.34 -1.33	7.32 -0.89 -13.06
PPL PILGRIM_ST_GT1 24216	15.70 1.97 0.00	12.56 1.40 -1.29	11.20 1.33 0.00	21.88 2.28 -2.33	12.05 1.56 0.00	3.80 -0.15 -5.06	15.48 1.09 -7.45	18.55 -0.38 -20.94	12.71 -6.00 -56.49	13.99 1.64 -1.59	15.87 1.92 -0.98	8.13 1.11 0.58	10.09 1.35 0.22	1.09 0.28 1.06	6.81 1.14 2.73	0.69 0.36 2.27	15.22 1.17 -4.48	20.49 1.21 -9.74	19.52 1.98 -3.33	31.57 3.96 1.07	27.59 3.68 -1.12	12.56 0.93 -6.36	-0.76 -0.31 -1.31	7.39 -0.82 -13.06
PPL PILGRIM_ST_GT2 24217	15.70 1.97 0.00	12.56 1.40 -1.29	11.20 1.33 0.00	21.88 2.28 -2.33	12.05 1.56 0.00	3.80 -0.15 -5.06	15.48 1.09 -7.45	18.55 -0.38 -20.94	12.71 -6.00 -56.49	13.99 1.64 -1.59	15.87 1.92 -0.98	8.13 1.11 0.58	10.09 1.35 0.22	1.09 0.28 1.06	6.81 1.14 2.73	0.69 0.36 2.27	15.22 1.17 -4.48	20.49 1.21 -9.74	19.52 1.98 -3.33	31.57 3.96 1.07	27.59 3.68 -1.12	12.56 0.93 -6.36	-0.76 -0.31 -1.31	7.39 -0.82 -13.06
PPL_SHRM_GT3 24213	16.08 2.36 0.00	12.73 1.57 -1.29	11.37 1.51 0.00	22.00 2.40 -2.33	12.34 1.85 0.00	3.82 -0.13 -5.06	15.52 1.13 -7.45	18.42 -0.51 -20.94	12.26 -6.45 -56.49	14.27 1.92 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.47 0.20	1.20 0.29 0.98	7.01 1.12 2.51	0.90 0.38 2.08	15.14 1.01 -4.56	20.53 1.15 -9.84	19.61 1.98 -3.41	31.90 4.19 0.97	28.38 4.32 -1.27	12.94 1.04 -6.63	-0.77 -0.35 -1.33	7.32 -0.89 -13.06
PPL_SHRM_GT4 24214	16.08 2.36 0.00	12.73 1.57 -1.29	11.37 1.51 0.00	22.00 2.40 -2.33	12.34 1.85 0.00	3.82 -0.13 -5.06	15.52 1.13 -7.45	18.42 -0.51 -20.94	12.26 -6.45 -56.49	14.27 1.92 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.47 0.20	1.20 0.29 0.98	7.01 1.12 2.51	0.90 0.38 2.08	15.14 1.01 -4.56	20.53 1.15 -9.84	19.61 1.98 -3.41	31.90 4.19 0.97	28.38 4.32 -1.27	12.94 1.04 -6.63	-0.77 -0.35 -1.33	7.32 -0.89 -13.06
PROJECT___ORANGE 1 24174	13.89 0.17 0.00	9.99 0.12 0.00	9.95 0.08 0.00	17.46 0.20 0.00	10.58 0.08 0.00	-0.62 0.00 -0.48	7.24 0.08 -0.21	13.42 0.01 -15.42	6.45 -0.10 -44.34	10.61 0.07 0.23	12.76 0.08 0.29	7.63 0.04 0.00	8.98 0.03 0.00	1.89 0.00 0.00	8.44 0.04 0.00	2.61 0.00 0.00	10.04 0.03 -0.45	10.43 0.01 -0.88	14.60 0.07 -0.31	28.85 0.15 -0.02	23.32 0.33 -0.20	5.57 0.07 -0.22	-1.65 -0.03 -0.14	-3.79 -0.05 -1.11
PROJECT___ORANGE 2 24166	13.89 0.17 0.00	9.99 0.12 0.00	9.95 0.08 0.00	17.46 0.20 0.00	10.58 0.08 0.00	-0.62 0.00 -0.48	7.24 0.08 -0.21	13.42 0.01 -15.42	6.45 -0.10 -44.34	10.61 0.07 0.23	12.76 0.08 0.29	7.63 0.04 0.00	8.98 0.03 0.00	1.89 0.00 0.00	8.44 0.04 0.00	2.61 0.00 0.00	10.04 0.03 -0.45	10.43 0.01 -0.88	14.60 0.07 -0.31	28.85 0.15 -0.02	23.32 0.33 -0.20	5.57 0.07 -0.22	-1.65 -0.03 -0.14	-3.79 -0.05 -1.11
PYRITES___HYD 24023	12.72 -1.01 0.00	9.13 -0.74 0.00	9.14 -0.73 0.00	16.02 -1.24 0.00	9.72 -0.77 0.00	-1.03 0.07 0.00	-7.86 -0.49 14.31	-6.15 0.11 4.24	-16.04 2.43 -19.31	-0.38 -0.73 10.42	1.28 -0.89 10.80	7.10 -0.49 0.00	8.40 -0.55 0.00	1.77 -0.11 0.00	7.85 -0.55 0.00	2.45 -0.16 0.00	8.96 -0.61 0.00	8.97 -0.57 0.00	13.38 -0.84 0.00	27.07 -1.61 0.00	21.32 -1.47 0.00	4.91 -0.36 0.00	-1.63 0.14 0.00	-4.47 0.38 0.00
RAMAPO___LBMP 323565	15.04 1.32 0.00	10.79 0.92 0.00	10.80 0.94 0.00	18.84 1.57 0.00	11.48 0.99 0.00	3.72 -0.14 -4.95	15.08 0.84 -7.30	18.63 -0.25 -20.89	13.96 -4.64 -56.39	13.57 1.25 -1.56	15.42 1.50 -0.96	8.44 0.85 0.00	9.93 0.98 0.00	2.09 0.20 0.00	9.36 0.97 0.00	2.90 0.30 0.00	16.00 1.15 -5.29	21.51 1.17 -10.80	20.16 1.74 -4.20	32.33 3.43 -0.22	27.85 2.80 -2.27	8.51 0.67 -2.58	-0.40 -0.22 -1.58	7.34 -0.61 -12.80
RANKINE____ 23646	44.28 0.51 -30.05	169.47 0.42 -159.17	162.83 0.25 -152.71	325.79 0.76 -307.76	25.34 0.18 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.89 0.03 -165.87	29.70 -0.18 -67.67	72.02 0.30 -60.94	76.46 0.45 -63.04	46.46 0.24 -38.62	26.20 0.21 -17.03	1.98 0.05 -0.06	33.50 0.35 -24.75	7.53 0.05 -4.88	402.59 0.29 -392.73	52.50 0.22 -42.74	434.64 0.18 -420.23	130.90 0.48 -101.74	238.50 0.48 -215.23	50.16 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
RAVENSWOOD_GT2_1 24244	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.64 1.70 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.80 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT2_2 24245	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.64 1.70 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.80 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06

RAVENSWOOD_GT2_3 24246	15.25 1.53 0.00	10.90 1.03 0.00	10.90 1.03 0.00	19.01 1.74 0.00	11.60 1.11 0.00	3.81 -0.15 -5.06	15.31 0.93 -7.45	18.65 -0.28 -20.94	13.52 -5.19 -56.49	13.78 1.42 -1.59	15.65 1.71 -0.98	8.58 0.98 0.00	10.12 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.34 -5.39	21.90 1.35 -11.01	20.50 2.00 -4.29	32.82 3.92 -0.23	28.30 3.20 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT2_4 24247	15.25 1.53 0.00	10.90 1.03 0.00	10.90 1.03 0.00	19.01 1.74 0.00	11.60 1.11 0.00	3.81 -0.15 -5.06	15.31 0.93 -7.45	18.65 -0.28 -20.94	13.52 -5.19 -56.49	13.78 1.42 -1.59	15.65 1.71 -0.98	8.58 0.98 0.00	10.12 1.16 0.00	2.13 0.24 0.00	9.54 1.14 0.00	2.96 0.36 0.00	16.30 1.34 -5.39	21.90 1.35 -11.01	20.50 2.00 -4.29	32.82 3.92 -0.23	28.30 3.20 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT3_1 24248	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.80 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT3_2 24249	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.80 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT3_3 24250	15.26 1.54 0.00	10.90 1.03 0.00	10.90 1.04 0.00	19.02 1.75 0.00	11.60 1.11 0.00	3.80 -0.16 -5.06	15.32 0.93 -7.45	18.65 -0.28 -20.94	13.49 -5.22 -56.49	13.78 1.43 -1.59	15.67 1.72 -0.98	8.58 0.99 0.00	10.13 1.17 0.00	2.13 0.25 0.00	9.55 1.15 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.91 1.36 -11.01	20.52 2.02 -4.29	32.85 3.94 -0.23	28.32 3.22 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT3_4 24251	15.26 1.54 0.00	10.90 1.03 0.00	10.90 1.04 0.00	19.02 1.75 0.00	11.60 1.11 0.00	3.80 -0.16 -5.06	15.32 0.93 -7.45	18.65 -0.28 -20.94	13.49 -5.22 -56.49	13.78 1.43 -1.59	15.67 1.72 -0.98	8.58 0.99 0.00	10.13 1.17 0.00	2.13 0.25 0.00	9.55 1.15 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.91 1.36 -11.01	20.52 2.02 -4.29	32.85 3.94 -0.23	28.32 3.22 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD_GT_1 23729	15.30 1.58 0.00	10.92 1.05 0.00	10.93 1.06 0.00	19.05 1.78 0.00	11.63 1.14 0.00	3.80 -0.16 -5.06	15.35 0.96 -7.45	18.86 -0.30 -21.17	17.92 -5.38 -61.07	16.79 1.47 -4.55	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
RAVENSWOOD_GT_10 24258	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.64 -0.27 -20.93	13.28 -5.15 -56.21	13.72 1.41 -1.55	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.89 1.34 -11.02	20.49 1.99 -4.29	57.07 3.89 -24.49	35.88 3.17 -9.92	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.67 -13.06
RAVENSWOOD_GT_11 24259	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.64 -0.27 -20.93	13.28 -5.15 -56.21	13.72 1.41 -1.55	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.89 1.34 -11.02	20.49 1.99 -4.29	57.07 3.89 -24.49	35.88 3.17 -9.92	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.67 -13.06
RAVENSWOOD_GT_4 24252	15.23 1.51 0.00	10.89 1.02 0.00	10.89 1.02 0.00	19.00 1.73 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.56 -0.28 -20.85	11.72 -5.13 -54.63	13.46 1.40 -1.29	15.63 1.68 -0.98	8.57 0.97 0.00	10.10 1.14 0.00	2.13 0.24 -0.01	9.53 1.12 -0.01	2.98 0.35 -0.02	16.29 1.32 -5.40	21.89 1.33 -11.02	20.48 1.97 -4.29	192.92 3.87 -160.37	78.44 3.15 -52.50	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
RAVENSWOOD_GT_5 24254	15.23 1.51 0.00	10.89 1.02 0.00	10.89 1.02 0.00	19.00 1.73 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.56 -0.28 -20.85	11.72 -5.13 -54.63	13.46 1.40 -1.29	15.63 1.68 -0.98	8.57 0.97 0.00	10.10 1.14 0.00	2.13 0.24 -0.01	9.53 1.12 -0.01	2.98 0.35 -0.02	16.29 1.32 -5.40	21.89 1.33 -11.02	20.48 1.97 -4.29	192.92 3.87 -160.37	78.44 3.15 -52.50	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
RAVENSWOOD_GT_6 24253	15.23 1.51 0.00	10.89 1.02 0.00	10.89 1.02 0.00	19.00 1.73 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.56 -0.28 -20.85	11.72 -5.13 -54.63	13.46 1.40 -1.29	15.63 1.68 -0.98	8.57 0.97 0.00	10.10 1.14 0.00	2.13 0.24 -0.01	9.53 1.12 -0.01	2.98 0.35 -0.02	16.29 1.32 -5.40	21.89 1.33 -11.02	20.48 1.97 -4.29	192.92 3.87 -160.37	78.44 3.15 -52.50	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
RAVENSWOOD_GT_7 24255	15.23 1.51 0.00	10.89 1.02 0.00	10.89 1.02 0.00	19.00 1.73 0.00	11.58 1.09 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.56 -0.28 -20.85	11.72 -5.13 -54.63	13.46 1.40 -1.29	15.63 1.68 -0.98	8.57 0.97 0.00	10.10 1.14 0.00	2.13 0.24 -0.01	9.53 1.12 -0.01	2.98 0.35 -0.02	16.29 1.32 -5.40	21.89 1.33 -11.02	20.48 1.97 -4.29	192.92 3.87 -160.37	78.44 3.15 -52.50	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.54 -0.67 -13.06
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.64 -0.27 -20.93	13.28 -5.15 -56.21	13.72 1.41 -1.55	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.89 1.34 -11.02	20.49 1.99 -4.29	57.07 3.89 -24.49	35.88 3.17 -9.92	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.67 -13.06
RAVENSWOOD_GT_9 24257	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.81 -0.15 -5.06	15.31 0.92 -7.45	18.64 -0.27 -20.93	13.28 -5.15 -56.21	13.72 1.41 -1.55	15.64 1.69 -0.98	8.57 0.97 0.00	10.11 1.15 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.89 1.34 -11.02	20.49 1.99 -4.29	57.07 3.89 -24.49	35.88 3.17 -9.92	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.67 -13.06

RAVENSWOOD___1 23533	15.28 1.56 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.03 1.76 0.00	11.61 1.12 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.75 -0.30 -21.06	15.82 -5.30 -58.89	15.73 1.45 -3.51	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
RAVENSWOOD___2 23534	15.28 1.56 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.03 1.76 0.00	11.61 1.12 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.75 -0.30 -21.06	15.82 -5.30 -58.89	15.73 1.45 -3.51	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
RAVENSWOOD___3 23535	15.24 1.52 0.00	10.89 1.02 0.00	10.89 1.03 0.00	19.00 1.74 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.31 0.92 -7.45	18.65 -0.28 -20.94	13.56 -5.15 -56.49	13.76 1.41 -1.59	15.64 1.70 -0.98	8.57 0.97 0.00	10.11 1.16 0.00	2.13 0.24 0.00	9.53 1.13 0.00	2.96 0.36 0.00	16.29 1.33 -5.39	21.90 1.34 -11.01	20.49 1.99 -4.29	32.80 3.90 -0.23	28.28 3.18 -2.31	8.65 0.75 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RAVENSWOOD___4 23820	15.28 1.56 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.03 1.76 0.00	11.61 1.12 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.75 -0.30 -21.06	15.82 -5.30 -58.89	15.73 1.45 -3.51	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
RCPL_TRUST___DRP 24196	15.26 1.54 0.00	10.91 1.04 0.00	10.90 1.04 0.00	19.03 1.76 0.00	11.60 1.11 0.00	3.80 -0.16 -5.06	15.32 0.93 -7.45	18.65 -0.28 -20.94	13.49 -5.22 -56.49	13.79 1.43 -1.59	15.67 1.73 -0.98	8.59 0.99 0.00	10.13 1.17 0.00	2.13 0.25 0.00	9.55 1.15 0.00	2.96 0.36 0.00	16.31 1.35 -5.39	21.91 1.36 -11.01	20.52 2.02 -4.29	32.85 3.94 -0.23	28.32 3.21 -2.31	8.66 0.76 -2.63	-0.40 -0.25 -1.61	7.53 -0.68 -13.06
RENSSELAER___COGEN 23796	14.28 0.56 0.00	10.28 0.41 0.00	10.29 0.42 0.00	17.96 0.70 0.00	10.98 0.49 0.00	4.67 -0.06 -5.83	15.65 0.34 -8.37	19.01 -0.10 -21.11	17.30 -2.00 -57.08	12.98 0.54 -1.67	14.58 0.66 -0.96	7.97 0.38 0.00	9.40 0.45 0.00	1.97 0.09 0.00	8.79 0.39 0.00	2.74 0.13 0.00	16.24 0.47 -6.20	22.70 0.49 -12.67	19.89 0.74 -4.93	30.41 1.47 -0.26	26.67 1.21 -2.67	8.59 0.28 -3.03	-0.01 -0.11 -1.86	9.94 -0.28 -15.07
REVERE_CPPR_DRP 24186	14.13 0.41 0.00	10.16 0.30 0.00	10.12 0.25 0.00	17.76 0.49 0.00	10.77 0.28 0.00	-0.96 -0.04 -0.18	6.12 0.29 1.11	13.85 -0.09 -15.94	8.60 -1.48 -47.87	10.26 0.44 0.94	12.49 0.52 1.00	7.89 0.29 0.00	9.28 0.32 0.00	1.94 0.07 0.00	8.69 0.29 0.00	2.69 0.08 0.00	10.08 0.33 -0.19	10.21 0.31 -0.36	14.82 0.47 -0.13	29.67 0.98 -0.01	23.70 0.84 -0.07	5.53 0.18 -0.08	-1.77 -0.06 -0.05	-4.59 -0.14 -0.40
RIVERBAY___ 323610	15.30 1.58 0.00	10.90 1.03 0.00	10.92 1.06 0.00	19.03 1.76 0.00	11.61 1.12 0.00	3.80 -0.16 -5.06	15.34 0.95 -7.45	18.78 -0.32 -21.11	16.85 -5.36 -59.98	16.25 1.45 -4.03	15.71 1.76 -0.98	8.61 1.02 0.00	10.16 1.20 0.00	2.14 0.25 0.00	9.58 1.17 0.00	2.98 0.37 -0.01	16.34 1.38 -5.39	21.95 1.39 -11.02	20.56 2.06 -4.29	32.92 4.02 -0.22	28.44 3.30 -2.34	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.50 -0.71 -13.06
ROCHESTER_9_IC 23652	10.84 0.20 3.09	1.32 0.17 8.72	1.75 0.06 8.18	2.56 0.28 14.98	9.08 0.03 1.44	-0.85 0.02 -0.22	6.94 0.07 0.08	4.89 0.01 -6.89	5.47 -0.03 -43.28	4.94 0.16 5.98	6.91 0.23 6.29	3.91 0.12 3.80	7.38 0.10 1.67	1.89 0.02 0.00	6.13 0.16 2.43	2.45 0.02 0.17	-3.31 0.11 13.00	9.91 0.09 -0.28	0.55 0.08 13.75	25.97 0.24 2.94	15.39 0.33 7.74	4.61 0.05 0.71	-1.58 -0.02 -0.20	-3.25 -0.02 -1.61
ROSETON___1 23587	14.94 1.21 0.00	10.70 0.84 0.00	10.71 0.85 0.00	18.70 1.43 0.00	11.40 0.91 0.00	3.81 -0.12 -5.03	15.12 0.76 -7.42	18.70 -0.22 -20.93	14.45 -4.24 -56.47	13.49 1.14 -1.58	15.32 1.38 -0.97	8.38 0.79 0.00	9.88 0.92 0.00	2.07 0.19 0.00	9.29 0.89 0.00	2.88 0.28 0.00	15.99 1.05 -5.37	21.57 1.06 -10.97	20.07 1.58 -4.27	32.03 3.12 -0.22	27.65 2.56 -2.30	8.49 0.61 -2.62	-0.36 -0.20 -1.61	7.60 -0.55 -13.00
ROSETON___2 23588	14.94 1.21 0.00	10.70 0.84 0.00	10.71 0.85 0.00	18.70 1.43 0.00	11.40 0.91 0.00	3.81 -0.12 -5.03	15.12 0.76 -7.42	18.70 -0.22 -20.93	14.45 -4.24 -56.47	13.49 1.14 -1.58	15.32 1.38 -0.97	8.38 0.79 0.00	9.88 0.92 0.00	2.07 0.19 0.00	9.29 0.89 0.00	2.88 0.28 0.00	15.99 1.05 -5.37	21.57 1.06 -10.97	20.07 1.58 -4.27	32.03 3.12 -0.22	27.65 2.56 -2.30	8.49 0.61 -2.62	-0.36 -0.20 -1.61	7.60 -0.55 -13.00
RUSSELL___1 23602	10.93 0.27 3.07	1.43 0.22 8.66	1.86 0.10 8.12	2.76 0.36 14.86	9.14 0.07 1.42	-0.86 0.01 -0.23	6.98 0.11 0.07	4.95 0.00 -6.96	5.27 -0.25 -43.30	5.05 0.22 5.94	7.04 0.31 6.24	3.99 0.16 3.77	7.45 0.15 1.66	1.91 0.03 0.00	6.20 0.21 2.41	2.46 0.03 0.17	-3.07 0.17 12.81	9.99 0.15 -0.30	0.83 0.16 13.55	26.18 0.40 2.90	15.64 0.47 7.62	4.66 0.08 0.69	-1.59 -0.03 -0.20	-3.28 -0.04 -1.61
RUSSELL___2 23532	10.93 0.27 3.07	1.43 0.22 8.66	1.86 0.10 8.12	2.76 0.36 14.86	9.14 0.07 1.42	-0.86 0.01 -0.23	6.98 0.11 0.07	4.95 0.00 -6.96	5.27 -0.25 -43.30	5.05 0.22 5.94	7.04 0.31 6.24	3.99 0.16 3.77	7.45 0.15 1.66	1.91 0.03 0.00	6.20 0.21 2.41	2.46 0.03 0.17	-3.07 0.17 12.81	9.99 0.15 -0.30	0.83 0.16 13.55	26.18 0.40 2.90	15.64 0.47 7.62	4.66 0.08 0.69	-1.59 -0.03 -0.20	-3.28 -0.04 -1.61
RUSSELL___3 23549	10.93 0.27 3.07	1.43 0.22 8.66	1.86 0.10 8.12	2.76 0.36 14.86	9.14 0.07 1.42	-0.86 0.01 -0.23	6.98 0.11 0.07	4.95 0.00 -6.96	5.27 -0.25 -43.30	5.05 0.22 5.94	7.04 0.31 6.24	3.99 0.16 3.77	7.45 0.15 1.66	1.91 0.03 0.00	6.20 0.21 2.41	2.46 0.03 0.17	-3.07 0.17 12.81	9.99 0.15 -0.30	0.83 0.16 13.55	26.18 0.40 2.90	15.64 0.47 7.62	4.66 0.08 0.69	-1.59 -0.03 -0.20	-3.28 -0.04 -1.61
RUSSELL___4 23556	10.93 0.27 3.07	1.43 0.22 8.66	1.86 0.10 8.12	2.76 0.36 14.86	9.14 0.07 1.42	-0.86 0.01 -0.23	6.98 0.11 0.07	4.95 0.00 -6.96	5.27 -0.25 -43.30	5.05 0.22 5.94	7.04 0.31 6.24	3.99 0.16 3.77	7.45 0.15 1.66	1.91 0.03 0.00	6.20 0.21 2.41	2.46 0.03 0.17	-3.07 0.17 12.81	9.99 0.15 -0.30	0.83 0.16 13.55	26.18 0.40 2.90	15.64 0.47 7.62	4.66 0.08 0.69	-1.59 -0.03 -0.20	-3.28 -0.04 -1.61

RUSSELL___STATION 23914	10.93 0.27 3.07	1.43 0.22 8.66	1.86 0.10 8.12	2.76 0.36 14.86	9.14 0.07 1.42	-0.86 0.01 -0.23	6.98 0.11 0.07	4.95 0.00 -6.96	5.27 -0.25 -43.30	5.05 0.22 5.94	7.04 0.31 6.24	3.99 0.16 3.77	7.45 0.15 1.66	1.91 0.03 0.00	6.20 0.21 2.41	2.46 0.03 0.17	-3.07 0.17 12.81	9.99 0.15 -0.30	0.83 0.16 13.55	26.18 0.40 2.90	15.64 0.47 7.62	4.66 0.08 0.69	-1.59 -0.03 -0.20	-3.28 -0.04 -1.61
S SALMON___HYD 24043	13.64 -0.08 0.00	9.80 -0.07 0.00	9.76 -0.11 0.00	17.14 -0.13 0.00	10.39 -0.10 0.00	-0.69 0.01 -0.39	5.93 -0.02 0.99	11.53 0.02 -13.52	3.90 0.33 -41.35	9.67 -0.07 1.02	11.76 -0.10 1.11	7.52 -0.07 0.00	8.86 -0.10 0.00	1.86 -0.02 0.00	8.32 -0.08 0.00	2.57 -0.04 0.00	9.87 -0.11 -0.42	10.22 -0.14 -0.81	14.37 -0.13 -0.29	28.44 -0.26 -0.02	22.89 -0.06 -0.16	5.44 -0.01 -0.18	-1.65 0.00 -0.11	-3.92 0.04 -0.89
SELKIRK___I 23801	14.35 0.62 0.00	10.32 0.45 0.00	10.33 0.47 0.00	18.04 0.77 0.00	11.02 0.53 0.00	4.64 -0.06 -5.80	15.66 0.39 -8.34	19.01 -0.10 -21.12	17.13 -2.17 -57.09	13.02 0.59 -1.67	14.64 0.71 -0.96	8.00 0.41 0.00	9.43 0.47 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.14 0.00	16.26 0.52 -6.17	22.68 0.53 -12.61	19.92 0.79 -4.91	30.51 1.57 -0.26	26.74 1.30 -2.66	8.60 0.30 -3.02	-0.02 -0.11 -1.85	9.86 -0.29 -15.00
SELKIRK___II 23799	14.35 0.62 0.00	10.32 0.45 0.00	10.33 0.47 0.00	18.03 0.77 0.00	11.02 0.53 0.00	4.64 -0.06 -5.80	15.67 0.39 -8.34	19.01 -0.11 -21.12	17.14 -2.17 -57.09	13.02 0.59 -1.67	14.64 0.71 -0.96	8.00 0.41 0.00	9.43 0.47 0.00	1.98 0.10 0.00	8.84 0.44 0.00	2.75 0.14 0.00	16.26 0.52 -6.17	22.68 0.53 -12.61	19.92 0.79 -4.91	30.51 1.57 -0.26	26.74 1.30 -2.66	8.60 0.30 -3.02	-0.02 -0.11 -1.85	9.86 -0.29 -15.00
SENECA OSWGO___HYD 24041	13.75 0.03 0.00	9.89 0.02 0.00	9.86 -0.01 0.00	17.29 0.02 0.00	10.49 -0.01 0.00	-0.63 0.01 -0.45	7.06 0.01 -0.11	12.49 0.01 -14.50	4.20 0.11 -41.86	10.49 -0.01 0.26	12.61 -0.03 0.33	7.57 -0.02 0.00	8.91 -0.04 0.00	1.87 -0.01 0.00	8.37 -0.03 0.00	2.58 -0.02 0.00	10.00 -0.06 -0.49	10.42 -0.07 -0.95	14.53 -0.03 -0.34	28.64 -0.06 -0.02	23.01 0.04 -0.18	5.49 0.02 -0.21	-1.64 -0.01 -0.13	-3.82 0.00 -1.03
SENECA___ENERGY 23797	14.00 0.28 0.00	10.08 0.22 0.00	10.01 0.15 0.00	17.63 0.36 0.00	10.63 0.14 0.00	-0.39 0.00 -0.71	7.78 0.15 -0.69	13.53 -0.05 -15.59	5.67 -0.85 -44.30	11.02 0.26 0.01	13.18 0.32 0.12	7.76 0.17 0.00	9.12 0.17 0.00	1.91 0.03 0.00	8.60 0.20 0.00	2.64 0.04 0.00	10.55 0.17 -0.81	11.32 0.15 -1.63	15.08 0.26 -0.61	29.28 0.57 -0.03	23.56 0.47 -0.30	5.70 0.09 -0.34	-1.58 -0.03 -0.21	-3.19 -0.04 -1.70
SHOEMAKER___GT 23640	14.79 1.06 0.00	10.61 0.74 0.00	10.61 0.74 0.00	18.54 1.27 0.00	11.30 0.80 0.00	3.50 -0.11 -4.70	14.59 0.72 -6.94	18.54 -0.21 -20.75	14.46 -3.94 -56.18	15.35 1.07 -3.52	17.28 1.29 -3.02	9.63 0.74 -1.29	10.39 0.86 -0.57	2.06 0.18 0.00	10.06 0.83 -0.83	2.86 0.26 0.00	15.56 0.97 -5.03	20.78 0.98 -10.26	19.68 1.47 -3.99	31.81 2.92 -0.21	27.35 2.41 -2.15	8.28 0.56 -2.45	-0.45 -0.19 -1.50	6.80 -0.50 -12.15
SHOREHAM_IC_1 23715	16.08 2.36 0.00	12.73 1.57 -1.29	11.37 1.51 0.00	22.00 2.40 -2.33	12.34 1.85 0.00	3.82 -0.13 -5.06	15.52 1.13 -7.45	18.42 -0.51 -20.94	12.26 -6.45 -56.49	14.27 1.92 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.47 0.20	1.20 0.29 0.98	7.01 1.12 2.51	0.90 0.38 2.08	15.14 1.01 -4.56	20.53 1.15 -9.84	19.61 1.98 -3.41	31.90 4.19 0.97	28.38 4.32 -1.27	12.94 1.04 -6.63	-0.77 -0.35 -1.33	7.32 -0.89 -13.06
SHOREHAM_IC_2 23716	16.08 2.36 0.00	12.73 1.57 -1.29	11.37 1.51 0.00	22.00 2.40 -2.33	12.34 1.85 0.00	3.82 -0.13 -5.06	15.52 1.13 -7.45	18.42 -0.51 -20.94	12.26 -6.45 -56.49	14.27 1.92 -1.59	16.00 2.06 -0.98	8.24 1.18 0.53	10.23 1.47 0.20	1.20 0.29 0.98	7.01 1.12 2.51	0.90 0.38 2.08	15.14 1.01 -4.56	20.53 1.15 -9.84	19.61 1.98 -3.41	31.90 4.19 0.97	28.38 4.32 -1.27	12.94 1.04 -6.63	-0.77 -0.35 -1.33	7.32 -0.89 -13.06
SISSONVILLE___ 23735	12.57 -1.15 0.00	9.03 -0.84 0.00	9.04 -0.82 0.00	15.85 -1.42 0.00	9.62 -0.87 0.00	-1.02 0.08 0.00	-7.69 -0.57 14.06	-5.74 0.13 3.86	-15.05 2.89 -19.84	-0.33 -0.85 10.24	1.31 -1.04 10.61	7.01 -0.59 0.00	8.30 -0.66 0.00	1.75 -0.14 0.00	7.76 -0.64 0.00	2.42 -0.18 0.00	8.85 -0.72 0.00	8.86 -0.68 0.00	13.22 -1.00 0.00	26.73 -1.95 0.00	21.05 -1.75 0.00	4.85 -0.42 0.00	-1.61 0.16 0.00	-4.43 0.43 0.00
SITHE_IND_GS1 24169	13.53 -0.20 0.00	9.73 -0.14 0.00	9.70 -0.16 0.00	17.02 -0.25 0.00	10.32 -0.18 0.00	-0.66 0.03 -0.41	7.15 -0.13 -0.34	12.13 0.05 -14.10	3.19 0.86 -40.12	10.48 -0.22 0.06	12.58 -0.27 0.12	7.43 -0.16 0.00	8.75 -0.20 0.00	1.84 -0.04 0.00	8.22 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.22 -0.42	10.11 -0.23 -0.80	14.22 -0.27 -0.27	28.13 -0.56 -0.02	22.58 -0.36 -0.15	5.36 -0.08 -0.17	-1.63 0.02 -0.10	-3.93 0.07 -0.85
SITHE_IND_GS2 24170	13.53 -0.20 0.00	9.73 -0.14 0.00	9.70 -0.16 0.00	17.02 -0.25 0.00	10.32 -0.18 0.00	-0.66 0.03 -0.41	7.15 -0.13 -0.34	12.13 0.05 -14.10	3.19 0.86 -40.12	10.48 -0.22 0.06	12.58 -0.27 0.12	7.43 -0.16 0.00	8.75 -0.20 0.00	1.84 -0.04 0.00	8.22 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.22 -0.42	10.11 -0.23 -0.80	14.22 -0.27 -0.27	28.13 -0.56 -0.02	22.58 -0.36 -0.15	5.36 -0.08 -0.17	-1.63 0.02 -0.10	-3.93 0.07 -0.85
SITHE_IND_GS3 24171	13.53 -0.20 0.00	9.73 -0.14 0.00	9.70 -0.16 0.00	17.02 -0.25 0.00	10.32 -0.18 0.00	-0.66 0.03 -0.41	7.15 -0.13 -0.34	12.13 0.05 -14.10	3.19 0.86 -40.12	10.48 -0.22 0.06	12.58 -0.27 0.12	7.43 -0.16 0.00	8.75 -0.20 0.00	1.84 -0.04 0.00	8.22 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.22 -0.42	10.11 -0.23 -0.80	14.22 -0.27 -0.27	28.13 -0.56 -0.02	22.58 -0.36 -0.15	5.36 -0.08 -0.17	-1.63 0.02 -0.10	-3.93 0.07 -0.85
SITHE_IND_GS4 24172	13.53 -0.20 0.00	9.73 -0.14 0.00	9.70 -0.16 0.00	17.02 -0.25 0.00	10.32 -0.18 0.00	-0.66 0.03 -0.41	7.15 -0.13 -0.34	12.13 0.05 -14.10	3.19 0.86 -40.12	10.48 -0.22 0.06	12.58 -0.27 0.12	7.43 -0.16 0.00	8.75 -0.20 0.00	1.84 -0.04 0.00	8.22 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.22 -0.42	10.11 -0.23 -0.80	14.22 -0.27 -0.27	28.13 -0.56 -0.02	22.58 -0.36 -0.15	5.36 -0.08 -0.17	-1.63 0.02 -0.10	-3.93 0.07 -0.85
SITHE___BATAVIA 24024	12.72 0.35 1.36	15.68 0.31 -5.50	15.62 0.14 -5.61	31.96 0.55 -14.14	10.02 0.09 0.56	-0.49 0.02 -0.59	7.62 0.14 -0.55	17.59 -0.01 -19.61	10.04 -0.33 -48.15	8.77 0.33 2.33	10.92 0.46 2.51	6.33 0.24 1.50	8.50 0.18 0.64	1.92 0.04 0.00	7.78 0.30 0.92	3.02 0.03 -0.38	41.08 0.22 -31.29	14.95 0.17 -5.24	47.87 0.12 -33.53	37.81 0.40 -8.73	41.42 0.50 -18.13	11.57 0.07 -6.24	0.34 -0.03 -2.14	-1.16 -0.04 -3.74

SITHE___INDEPEND 23800	13.53 -0.20 0.00	9.73 -0.14 0.00	9.70 -0.16 0.00	17.02 -0.25 0.00	10.32 -0.18 0.00	-0.66 0.03 -0.41	7.15 -0.13 -0.34	12.13 0.05 -14.10	3.19 0.86 -40.12	10.48 -0.22 0.06	12.58 -0.27 0.12	7.43 -0.16 0.00	8.75 -0.20 0.00	1.84 -0.04 0.00	8.22 -0.18 0.00	2.54 -0.06 0.00	9.76 -0.22 -0.42	10.11 -0.23 -0.80	14.22 -0.27 -0.27	28.13 -0.56 -0.02	22.58 -0.36 -0.15	5.36 -0.08 -0.17	-1.63 0.02 -0.10	-3.93 0.07 -0.85
SITHE___MASSENA 23902	12.98 -0.74 0.00	9.33 -0.53 0.00	9.36 -0.51 0.00	16.38 -0.89 0.00	9.93 -0.56 0.00	-1.04 0.06 0.00	-10.46 -0.41 16.99	-10.21 0.09 8.29	-21.96 2.06 -13.76	-2.24 -0.63 12.38	-0.60 -0.74 12.83	7.19 -0.41 0.00	8.51 -0.45 0.00	1.79 -0.09 0.00	7.97 -0.43 0.00	2.48 -0.12 0.00	9.09 -0.48 0.00	9.09 -0.45 0.00	13.53 -0.68 0.00	27.35 -1.33 0.00	21.52 -1.27 0.00	4.97 -0.30 0.00	-1.65 0.11 0.00	-4.57 0.28 0.00
SITHE___OGDNSBRG 24021	12.91 -0.82 0.00	9.27 -0.59 0.00	9.30 -0.57 0.00	16.27 -0.99 0.00	9.87 -0.62 0.00	-1.04 0.06 0.00	-9.00 -0.41 15.52	-8.00 0.08 6.08	-18.99 1.99 -16.80	-1.16 -0.61 11.31	0.52 -0.73 11.72	7.19 -0.40 0.00	8.52 -0.44 0.00	1.79 -0.09 0.00	7.96 -0.44 0.00	2.48 -0.12 0.00	9.09 -0.48 0.00	9.09 -0.45 0.00	13.56 -0.66 0.00	27.42 -1.26 0.00	21.59 -1.20 0.00	4.97 -0.30 0.00	-1.65 0.11 0.00	-4.55 0.30 0.00
SITHE___STERLING 23777	14.10 0.38 0.00	10.14 0.27 0.00	10.10 0.23 0.00	17.72 0.46 0.00	10.75 0.26 0.00	-0.91 -0.03 -0.22	6.57 0.25 0.62	14.37 -0.06 -16.45	9.27 -1.28 -48.33	10.53 0.39 0.62	12.75 0.46 0.67	7.85 0.26 0.00	9.24 0.28 0.00	1.93 0.06 0.00	8.66 0.26 0.00	2.68 0.07 0.00	10.07 0.28 -0.23	10.25 0.26 -0.45	14.79 0.41 -0.16	29.52 0.83 -0.01	23.60 0.72 -0.09	5.53 0.15 -0.10	-1.75 -0.06 -0.06	-4.48 -0.13 -0.51
SOUTH CAIRO___GT 23612	14.91 1.19 0.00	10.70 0.83 0.00	10.71 0.84 0.00	18.70 1.44 0.00	11.42 0.93 0.00	4.04 -0.12 -5.25	15.41 0.73 -7.75	18.80 -0.22 -21.03	14.78 -4.08 -56.64	13.53 1.11 -1.65	15.31 1.32 -1.02	8.34 0.75 0.00	9.83 0.87 0.00	2.06 0.18 0.00	9.21 0.81 0.00	2.86 0.25 0.00	16.10 0.93 -5.60	21.93 0.94 -11.44	20.12 1.45 -4.45	31.84 2.93 -0.23	27.63 2.43 -2.40	8.57 0.56 -2.73	-0.27 -0.19 -1.68	8.24 -0.49 -13.58
SOUTH HAMPTN___IC 23720	16.40 2.68 0.00	12.97 1.81 -1.29	11.61 1.74 0.00	22.44 2.85 -2.33	12.62 2.12 0.00	3.79 -0.17 -5.06	15.76 1.37 -7.45	18.35 -0.58 -20.94	11.01 -7.70 -56.49	14.59 2.23 -1.59	16.36 2.42 -0.98	8.45 1.38 0.53	10.48 1.72 0.20	1.25 0.35 0.98	7.25 1.36 2.51	0.97 0.45 2.08	15.42 1.30 -4.56	20.81 1.43 -9.84	19.99 2.37 -3.41	32.73 5.02 0.97	29.00 4.94 -1.27	13.08 1.18 -6.63	-0.82 -0.39 -1.33	7.21 -1.00 -13.06
SOUTHOLD___IC 23719	16.47 2.75 0.00	13.00 1.84 -1.29	11.63 1.76 0.00	22.47 2.87 -2.33	12.62 2.12 0.00	3.79 -0.17 -5.06	15.75 1.36 -7.45	18.35 -0.58 -20.94	10.68 -8.02 -56.49	14.76 2.41 -1.59	16.57 2.62 -0.98	8.58 1.52 0.53	10.65 1.89 0.20	1.29 0.39 0.98	7.44 1.55 2.51	1.02 0.50 2.08	15.61 1.49 -4.56	21.00 1.62 -9.84	20.23 2.60 -3.41	33.19 5.48 0.97	29.37 5.31 -1.27	13.17 1.27 -6.63	-0.85 -0.42 -1.33	7.15 -1.06 -13.06
ST LAWRENCE___ 23600	12.96 -0.76 0.00	9.32 -0.55 0.00	9.35 -0.52 0.00	16.35 -0.92 0.00	9.92 -0.57 0.00	-1.03 0.06 0.00	-11.05 -0.42 17.56	-11.07 0.09 9.15	-22.99 2.21 -12.58	-2.70 -0.67 12.79	-1.09 -0.80 13.26	7.15 -0.44 0.00	8.47 -0.49 0.00	1.78 -0.10 0.00	7.93 -0.47 0.00	2.47 -0.14 0.00	9.05 -0.52 0.00	9.04 -0.50 0.00	13.45 -0.76 0.00	27.19 -1.49 0.00	21.41 -1.38 0.00	4.95 -0.32 0.00	-1.64 0.12 0.00	-4.57 0.28 0.00
STATION 5_MISC_HYD 23604	10.84 0.20 3.09	1.32 0.17 8.72	1.75 0.06 8.18	2.56 0.28 14.98	9.08 0.03 1.44	-0.85 0.02 -0.22	6.94 0.07 0.08	4.89 0.01 -6.89	5.47 -0.03 -43.28	4.94 0.16 5.98	6.91 0.23 6.29	3.91 0.12 3.80	7.38 0.10 1.67	1.89 0.02 0.00	6.13 0.16 2.43	2.45 0.02 0.17	-3.31 0.11 13.00	9.91 0.09 -0.28	0.55 0.08 13.75	25.97 0.24 2.94	15.39 0.33 7.74	4.61 0.05 0.71	-1.58 -0.02 -0.20	-3.25 -0.02 -1.61
STEEL___WIND 323596	44.29 0.51 -30.05	169.47 0.43 -159.17	162.83 0.25 -152.71	325.80 0.77 -307.76	25.34 0.19 -14.66	4.37 0.03 -5.43	16.08 0.15 -8.99	163.88 0.02 -165.87	29.67 -0.22 -67.67	72.02 0.31 -60.94	76.47 0.46 -63.04	46.46 0.24 -38.62	26.21 0.22 -17.03	1.98 0.05 -0.06	33.51 0.36 -24.75	7.53 0.05 -4.88	402.60 0.30 -392.73	52.50 0.22 -42.74	434.65 0.20 -420.23	130.92 0.50 -101.74	238.52 0.50 -215.23	50.17 0.06 -44.83	13.23 -0.03 -15.02	11.74 -0.02 -16.61
STEUBEN_REC_LFGE 323667	23.85 0.96 -9.17	17.99 0.72 -7.40	16.77 0.57 -6.34	26.88 1.22 -8.40	15.47 0.56 -4.41	1.39 -0.03 -2.51	11.19 0.45 -3.80	26.68 -0.03 -28.72	13.18 -1.83 -52.79	30.54 0.74 -19.04	33.50 0.97 -19.57	20.05 0.49 -11.97	14.71 0.48 -5.28	1.99 0.09 -0.02	16.60 0.53 -7.67	2.88 0.10 -0.17	24.24 0.47 -14.21	11.85 0.40 -1.91	30.77 0.50 -16.05	29.39 1.06 0.36	35.62 0.91 -11.92	3.34 0.15 2.08	-5.04 -0.05 3.23	-5.56 -0.05 0.65
STONY___BROOK 24151	16.01 2.29 0.00	12.70 1.54 -1.29	11.34 1.48 0.00	22.01 2.41 -2.33	12.29 1.80 0.00	3.81 -0.14 -5.06	15.56 1.17 -7.45	18.43 -0.51 -20.94	12.09 -6.63 -56.49	14.25 1.90 -1.59	16.01 2.07 -0.98	8.25 1.19 0.54	10.24 1.48 0.20	1.19 0.30 0.98	7.03 1.15 2.52	0.89 0.38 2.09	15.23 1.11 -4.55	20.59 1.22 -9.84	19.68 2.06 -3.40	32.01 4.30 0.98	28.33 4.28 -1.26	12.92 1.03 -6.61	-0.77 -0.34 -1.33	7.32 -0.89 -13.06
STURGEON_POOL_HYD 23609	14.78 1.06 0.00	10.59 0.72 0.00	10.60 0.73 0.00	18.48 1.22 0.00	11.29 0.79 0.00	3.76 -0.11 -4.97	14.97 0.71 -7.32	18.68 -0.19 -20.89	14.76 -3.83 -56.38	13.35 1.03 -1.56	15.15 1.22 -0.96	8.29 0.69 0.00	9.75 0.80 0.00	2.05 0.16 0.00	9.17 0.77 0.00	2.84 0.24 0.00	15.78 0.91 -5.30	21.30 0.94 -10.83	19.83 1.40 -4.21	31.67 2.76 -0.22	27.36 2.30 -2.27	8.40 0.54 -2.59	-0.35 -0.18 -1.59	7.51 -0.47 -12.84
SYNERGY___BIOGAS 323694	12.72 0.35 1.36	15.68 0.31 -5.50	15.62 0.14 -5.61	31.96 0.55 -14.14	10.02 0.09 0.56	-0.49 0.02 -0.59	7.62 0.14 -0.55	17.59 -0.01 -19.61	10.04 -0.33 -48.15	8.77 0.33 2.33	10.92 0.46 2.51	6.33 0.24 1.50	8.50 0.18 0.64	1.92 0.04 0.00	7.78 0.30 0.92	3.02 0.03 -0.38	41.08 0.22 -31.29	14.95 0.17 -5.24	47.87 0.12 -33.53	37.81 0.40 -8.73	41.42 0.50 -18.13	11.57 0.07 -6.24	0.34 -0.03 -2.14	-1.16 -0.04 -3.74
SYRACUSE___ENERGY_ST1 323597	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28

SYRACUSE___ENERGY_ST2 323598	13.92 0.19 0.00	10.01 0.14 0.00	9.97 0.11 0.00	17.50 0.23 0.00	10.59 0.10 0.00	-0.55 0.00 -0.55	7.40 0.09 -0.38	13.13 -0.03 -15.18	5.15 -0.51 -43.44	10.79 0.16 0.13	12.93 0.18 0.22	7.69 0.09 0.00	9.05 0.09 0.00	1.90 0.02 0.00	8.50 0.10 0.00	2.62 0.02 0.00	10.28 0.09 -0.62	10.84 0.08 -1.22	14.85 0.18 -0.45	29.05 0.35 -0.02	23.33 0.32 -0.23	5.61 0.08 -0.26	-1.63 -0.03 -0.16	-3.62 -0.05 -1.28
SYRACUSE___POWER 24017	13.95 0.22 0.00	10.03 0.16 0.00	9.99 0.13 0.00	17.53 0.27 0.00	10.62 0.13 0.00	-0.56 -0.01 -0.55	7.41 0.12 -0.36	13.38 -0.01 -15.40	5.92 -0.43 -44.13	10.75 0.15 0.16	12.90 0.17 0.24	7.69 0.09 0.00	9.04 0.09 0.00	1.90 0.02 0.00	8.49 0.09 0.00	2.62 0.02 0.00	10.22 0.09 -0.57	10.73 0.07 -1.12	14.79 0.17 -0.41	29.04 0.34 -0.02	23.45 0.43 -0.23	5.63 0.10 -0.26	-1.64 -0.03 -0.16	-3.64 -0.06 -1.28
TRIGEN___CC 323695	15.35 1.62 0.00	12.31 1.15 -1.29	10.99 1.12 0.00	21.55 1.95 -2.33	11.75 1.25 0.00	3.81 -0.15 -5.06	15.33 0.94 -7.45	18.64 -0.29 -20.94	13.61 -5.10 -56.49	13.73 1.38 -1.59	15.63 1.68 -0.98	11.15 0.98 -2.58	11.10 1.17 -0.98	6.86 0.25 -4.74	21.63 1.09 -12.15	13.06 0.34 -10.12	20.20 1.20 -9.44	27.41 1.19 -16.68	24.60 1.86 -8.53	38.30 3.61 -6.01	36.66 3.10 -10.77	30.54 0.81 -24.46	0.95 -0.26 -2.97	7.50 -0.71 -13.06
UNION___PROCESSING_DRP 323587	10.99 0.17 2.91	1.82 0.15 8.19	2.22 0.04 7.68	3.47 0.24 14.04	9.15 0.00 1.35	-0.82 0.02 -0.25	6.97 0.06 0.03	5.45 0.02 -7.44	5.81 0.09 -43.50	5.29 0.12 5.60	7.26 0.19 5.89	4.13 0.09 3.56	7.46 0.07 1.57	1.89 0.01 0.00	6.26 0.13 2.27	2.46 0.01 0.15	-1.52 0.08 11.17	10.05 0.06 -0.44	2.47 0.04 11.78	26.29 0.15 2.54	16.41 0.26 6.64	4.76 0.03 0.55	-1.57 -0.01 -0.20	-3.23 0.00 -1.62
UPPER HUDSON___HYD 24058	14.66 0.93 0.00	10.55 0.68 0.00	10.53 0.66 0.00	18.47 1.20 0.00	11.29 0.79 0.00	4.84 -0.10 -6.04	16.15 0.58 -8.64	18.94 -0.19 -21.13	15.98 -3.37 -57.14	13.40 0.94 -1.70	15.07 1.14 -0.96	8.21 0.61 0.00	9.69 0.74 0.00	2.03 0.15 0.00	9.03 0.63 0.00	2.80 0.20 0.00	16.67 0.67 -6.43	23.39 0.71 -13.13	20.41 1.08 -5.11	31.36 2.41 -0.27	27.50 1.95 -2.77	8.87 0.46 -3.15	0.02 -0.15 -1.93	10.43 -0.35 -15.63
UPPER RAQUET___HYD 24056	12.57 -1.15 0.00	9.03 -0.84 0.00	9.04 -0.82 0.00	15.85 -1.42 0.00	9.62 -0.87 0.00	-1.02 0.08 0.00	-7.69 -0.57 14.06	-5.74 0.13 3.86	-15.05 2.89 -19.84	-0.33 -0.85 10.24	1.31 -1.04 10.61	7.01 -0.59 0.00	8.30 -0.66 0.00	1.75 -0.14 0.00	7.76 -0.64 0.00	2.42 -0.18 0.00	8.85 -0.72 0.00	8.86 -0.68 0.00	13.22 -1.00 0.00	26.73 -1.95 0.00	21.05 -1.75 0.00	4.85 -0.42 0.00	-1.61 0.16 0.00	-4.43 0.43 0.00
VISCHER___FERRY HYD 24020	14.49 0.77 0.00	10.44 0.57 0.00	10.45 0.58 0.00	18.27 1.00 0.00	11.16 0.66 0.00	4.80 -0.08 -5.98	15.95 0.46 -8.56	18.98 -0.14 -21.13	16.67 -2.67 -57.13	13.18 0.73 -1.69	14.82 0.90 -0.96	8.10 0.51 0.00	9.55 0.59 0.00	2.00 0.12 0.00	8.93 0.53 0.00	2.77 0.17 0.00	16.55 0.62 -6.36	23.17 0.64 -13.00	20.25 0.98 -5.06	30.95 2.01 -0.27	27.16 1.63 -2.74	8.75 0.37 -3.11	0.02 -0.13 -1.91	10.28 -0.33 -15.46
WADING RIVER_IC_1 23522	16.12 2.39 0.00	12.76 1.61 -1.29	11.41 1.55 0.00	22.10 2.50 -2.33	12.35 1.87 0.00	3.81 -0.15 -5.06	15.59 1.21 -7.45	18.41 -0.52 -20.94	11.85 -6.86 -56.49	14.27 1.91 -1.59	14.92 0.98 -0.98	7.75 0.69 0.53	10.33 1.58 0.20	1.21 0.31 0.98	7.08 1.20 2.52	0.91 0.40 2.09	15.27 1.15 -4.55	20.64 1.26 -9.84	19.75 2.13 -3.41	32.18 4.48 0.97	28.50 4.45 -1.26	12.96 1.07 -6.62	-0.79 -0.36 -1.33	7.29 -0.91 -13.06
WADING RIVER_IC_2 23547	16.12 2.39 0.00	12.76 1.61 -1.29	11.41 1.55 0.00	22.10 2.50 -2.33	12.35 1.87 0.00	3.81 -0.15 -5.06	15.59 1.21 -7.45	18.41 -0.52 -20.94	11.85 -6.86 -56.49	14.27 1.91 -1.59	14.92 0.98 -0.98	7.75 0.69 0.53	10.33 1.58 0.20	1.21 0.31 0.98	7.08 1.20 2.52	0.91 0.40 2.09	15.27 1.15 -4.55	20.64 1.26 -9.84	19.75 2.13 -3.41	32.18 4.48 0.97	28.50 4.45 -1.26	12.96 1.07 -6.62	-0.79 -0.36 -1.33	7.29 -0.91 -13.06
WADING RIVER_IC_3 23601	16.12 2.39 0.00	12.76 1.61 -1.29	11.41 1.55 0.00	22.10 2.50 -2.33	12.35 1.87 0.00	3.81 -0.15 -5.06	15.59 1.21 -7.45	18.41 -0.52 -20.94	11.85 -6.86 -56.49	14.27 1.91 -1.59	14.92 0.98 -0.98	7.75 0.69 0.53	10.33 1.58 0.20	1.21 0.31 0.98	7.08 1.20 2.52	0.91 0.40 2.09	15.27 1.15 -4.55	20.64 1.26 -9.84	19.75 2.13 -3.41	32.18 4.48 0.97	28.50 4.45 -1.26	12.96 1.07 -6.62	-0.79 -0.36 -1.33	7.29 -0.91 -13.06
WALDEN___HYDRO 24148	15.11 1.39 0.00	10.83 0.96 0.00	10.84 0.97 0.00	18.91 1.65 0.00	11.53 1.04 0.00	3.75 -0.14 -4.99	15.19 0.89 -7.36	18.63 -0.26 -20.90	13.68 -4.95 -56.41	13.68 1.35 -1.57	15.54 1.61 -0.96	8.51 0.91 0.00	10.01 1.06 0.00	2.10 0.22 0.00	9.43 1.03 0.00	2.92 0.32 0.00	16.10 1.21 -5.33	21.65 1.23 -10.88	20.29 1.84 -4.23	32.57 3.67 -0.22	28.08 3.01 -2.28	8.57 0.71 -2.60	-0.40 -0.23 -1.59	7.42 -0.62 -12.89
WARRENSBURG____ 23737	14.66 0.93 0.00	10.55 0.68 0.00	10.53 0.66 0.00	18.47 1.20 0.00	11.29 0.79 0.00	4.84 -0.10 -6.04	16.15 0.58 -8.64	18.94 -0.19 -21.13	15.98 -3.37 -57.14	13.40 0.94 -1.70	15.07 1.14 -0.96	8.21 0.61 0.00	9.69 0.74 0.00	2.03 0.15 0.00	9.03 0.63 0.00	2.80 0.20 0.00	16.67 0.67 -6.43	23.39 0.71 -13.13	20.41 1.08 -5.11	31.36 2.41 -0.27	27.50 1.95 -2.77	8.87 0.46 -3.15	0.02 -0.15 -1.93	10.43 -0.35 -15.63
WATERSIDE___6 8 9 23538	15.28 1.56 0.00	10.91 1.04 0.00	10.91 1.04 0.00	19.03 1.76 0.00	11.61 1.12 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.75 -0.30 -21.06	15.82 -5.30 -58.89	15.73 1.45 -3.51	15.72 1.76 -0.98	8.61 1.02 -0.01	10.16 1.20 0.00	2.14 0.25 -0.01	9.59 1.18 -0.01	3.00 0.37 -0.03	16.35 1.38 -5.40	21.95 1.39 -11.02	20.57 2.07 -4.29	256.65 4.02 -223.95	94.31 3.30 -68.22	8.69 0.78 -2.63	-0.41 -0.26 -1.61	7.51 -0.70 -13.06
WDELAWARE___HYD 323627	14.62 0.89 0.00	10.49 0.62 0.00	10.49 0.63 0.00	18.33 1.06 0.00	11.18 0.69 0.00	3.37 -0.11 -4.58	14.38 0.70 -6.74	18.46 -0.21 -20.68	14.39 -3.87 -56.04	15.35 1.03 -3.56	17.27 1.22 -3.08	9.62 0.69 -1.34	10.33 0.79 -0.59	2.04 0.16 0.00	10.01 0.75 -0.86	2.83 0.23 0.00	15.34 0.88 -4.89	20.43 0.90 -9.99	19.46 1.36 -3.89	31.60 2.72 -0.21	27.15 2.26 -2.09	8.18 0.53 -2.38	-0.47 -0.17 -1.46	6.51 -0.45 -11.82
WEST BABYLON___IC 23714	15.74 2.01 0.00	12.59 1.43 -1.29	11.24 1.38 0.00	21.98 2.38 -2.33	12.06 1.57 0.00	3.78 -0.17 -5.06	15.54 1.15 -7.45	18.56 -0.38 -20.94	12.48 -6.23 -56.49	14.05 1.69 -1.59	15.97 2.03 -0.98	8.77 1.17 0.00	10.36 1.41 0.00	2.17 0.29 0.00	9.65 1.25 0.00	3.00 0.39 0.00	16.30 1.34 -5.39	21.91 1.35 -11.01	20.64 2.14 -4.29	33.14 4.23 -0.23	29.45 3.76 -2.89	15.92 0.96 -9.68	-0.46 -0.32 -1.61	7.36 -0.85 -13.06

WEST CANADA___HYD 24049	13.85 0.12 0.00	9.95 0.09 0.00	9.95 0.08 0.00	17.41 0.14 0.00	10.58 0.09 0.00	-1.11 -0.01 0.00	6.39 0.09 0.64	16.34 -0.02 -18.38	14.93 -0.50 -53.21	10.45 0.15 0.46	12.67 0.18 0.48	7.69 0.10 0.00	9.07 0.12 0.00	1.90 0.02 0.00	8.51 0.11 0.00	2.63 0.03 0.00	9.69 0.12 0.00	9.65 0.11 0.00	14.36 0.14 0.00	28.96 0.28 0.00	23.04 0.25 0.00	5.33 0.05 0.00	-1.78 -0.02 0.00	-4.90 -0.05 0.00
WESTERN_NY_WIND 24143	12.78 0.35 1.29	16.18 0.31 -6.01	16.11 0.13 -6.11	32.97 0.55 -15.16	10.04 0.08 0.53	-0.47 0.02 -0.61	7.64 0.13 -0.57	18.05 0.00 -20.06	10.25 -0.31 -48.34	8.89 0.32 2.19	11.05 0.45 2.37	6.41 0.23 1.42	8.54 0.18 0.60	1.92 0.04 0.00	7.83 0.30 0.87	3.03 0.03 -0.40	42.81 0.22 -33.03	15.13 0.16 -5.43	49.72 0.12 -35.38	38.25 0.39 -9.18	42.42 0.49 -19.15	11.83 0.07 -6.49	0.41 -0.03 -2.20	-1.08 -0.04 -3.81
WESTOVER___LESR 323668	18.54 0.67 -4.15	22.07 0.49 -11.71	21.28 0.43 -10.99	38.40 0.84 -20.29	12.87 0.44 -1.95	1.16 -0.02 -2.28	10.55 0.33 -3.29	27.22 -0.08 -29.31	12.06 -1.83 -51.68	20.75 0.58 -9.40	23.18 0.71 -9.50	13.74 0.42 -5.72	11.95 0.47 -2.52	1.99 0.10 -0.01	12.57 0.50 -3.67	3.09 0.14 -0.34	39.57 0.55 -29.44	16.29 0.52 -6.23	46.46 0.76 -31.49	36.43 1.46 -6.29	39.77 1.12 -15.87	8.34 0.25 -2.82	-1.32 -0.08 -0.52	-0.80 -0.19 -4.24
WETHRSFD_WT_PWR 323626	41.75 0.47 -27.56	12.53 0.38 -2.28	9.81 0.21 0.27	4.64 0.71 13.33	24.05 0.19 -13.36	4.06 0.02 -5.13	15.54 0.16 -8.44	36.32 0.05 -38.28	26.20 -0.18 -64.16	66.82 0.29 -55.77	71.06 0.43 -57.66	43.13 0.22 -35.31	24.71 0.17 -15.58	1.96 0.03 -0.05	31.32 0.29 -22.63	2.48 0.03 0.15	-3.71 0.22 13.49	3.23 0.12 6.43	2.80 0.10 11.51	12.28 0.37 16.76	32.85 0.36 -9.70	-9.79 0.01 15.06	-16.00 0.00 14.24	-16.54 0.09 11.77
YORK___WARBASSE 23770	15.27 1.54 0.00	10.89 1.02 0.00	10.90 1.03 0.00	19.00 1.73 0.00	11.59 1.10 0.00	3.80 -0.15 -5.06	15.33 0.94 -7.45	18.81 -0.30 -21.12	16.93 -5.28 -59.98	16.23 1.43 -4.03	15.68 1.73 -0.98	8.60 1.00 -0.01	10.14 1.18 0.00	2.14 0.25 -0.01	9.56 1.15 -0.01	2.99 0.36 -0.03	16.32 1.36 -5.40	21.93 1.37 -11.02	20.53 2.03 -4.29	256.61 3.97 -223.95	94.29 3.28 -68.22	8.68 0.78 -2.63	-0.40 -0.26 -1.61	7.52 -0.68 -13.06