Method	Sampling	Batch	Constant Step		Line Search	
			Time	Objective	Time	Objective
SAG	RS	200	84.331058	0.3759925588	267.199348	0.3759914171
	CS		20.571099	0.3759958448	96.172599	0.3759912712
	SS		20.380268	0.3759925419	136.218536	0.3759914133
	RS	1000	86.462106	0.3761630312	261.746213	0.3759920053
	CS		19.652540	0.3764117775	45.862451	0.3759919137
	SS		23.803318	0.3761654289	56.056274	0.3759920025
SAGA	RS	200	119.419700	0.3761615578	244.424858	0.3759911729
	CS		49.054361	0.3761668056	88.012460	0.3759911528
	SS		50.032764	0.3761616154	125.125252	0.3759911723
	RS	1000	115.240795	0.3767228974	218.120526	0.3759920084
	CS		48.484855	0.3767380851	41.586102	0.3759920131
	SS		53.076179	0.3767231692	47.792283	0.3759919544
SAAG-II	RS	200	122.687745	0.3761359459	319.227862	0.3759910754
	CS		57.748874	0.3761359525	150.975243	0.3759910741
	SS		58.840208	0.3761359506	156.970161	0.3759910768
	RS	1000	114.239646	0.3759934574	336.178564	0.3759912580
	CS		58.377580	0.3759934575	88.889686	0.3759912583
	SS		67.017390	0.3759934576	88.760368	0.3759912574
SVRG	RS	200	128.216331	0.3763077569	215.183518	0.3759913085
	CS		57.819864	0.3763078069	88.178545	0.3759913110
	SS		60.425710	0.3763079011	98.404560	0.3759913135
	RS	1000	112.850682	0.3773260313	192.681710	0.3759936315
	CS		58.064456	0.3773259828	57.283939	0.3759936439
	SS		66.207054	0.3773261006	58.508361	0.3759936213
MBSGD	RS	200	101.673967	0.3761560102	174.388236	0.3759910145
	CS		47.587231	0.3761559893	58.634676	0.3759910107
	SS		48.042649	0.3761559954	63.347389	0.3759910169
	RS	1000	103.513668	0.3766979888	128.650218	0.3759918962
	CS		47.346182	0.3766979329	31.396945	0.3759918950
	SS		55.683464	0.3766979490	41.701046	0.3759918931