

Method	Sampling	Batch	Constant Step		Line Search	
			Time	Objective	Time	Objective
SAG	RS	200	229.220102	0.3258410619	495.873963	0.3258353956
	CS		66.378361	0.3258375894	214.083371	0.3258353935
	SS		67.867812	0.3258410840	214.533017	0.3258353956
	RS	1000	234.129248	0.3258356616	535.821883	0.3258354793
	CS		63.957239	0.3258358353	126.807235	0.3258354785
	SS		65.908254	0.3258356562	148.786983	0.3258354792
SAGA	RS	200	302.318358	0.3258637650	432.787547	0.3258353922
	CS		147.235962	0.3258659974	182.545531	0.3258353924
	SS		148.402540	0.3258636638	177.698227	0.3258353937
	RS	1000	301.003253	0.3259746991	445.741781	0.3258354946
	CS		145.917197	0.3259814282	112.433248	0.3258355048
	SS		147.646753	0.3259748885	120.481113	0.3258354828
SAAG-II	RS	200	297.134694	0.3263398874	708.881659	0.3258353918
	CS		174.232600	0.3263398971	380.852014	0.3258353920
	SS		176.845275	0.3263398982	338.122579	0.3258353920
	RS	1000	299.840227	0.3258550019	687.638964	0.3258354037
	CS		171.384496	0.3258550023	209.564000	0.3258354039
	SS		172.268358	0.3258550036	213.877001	0.3258354041
SVRG	RS	200	297.620959	0.3258923266	406.229956	0.3258354055
	CS		172.405902	0.3258923398	213.151577	0.3258354059
	SS		172.612984	0.3258923141	185.538374	0.3258354064
	RS	1000	297.259155	0.3261069018	497.501496	0.3258357363
	CS		172.227776	0.3261069217	159.518159	0.3258357365
	SS		172.601618	0.3261068804	151.230547	0.3258357352
MBSGD	RS	200	267.252470	0.3258635308	312.865696	0.3258353862
	CS		144.769059	0.3258635315	121.004686	0.3258353865
	SS		140.241334	0.3258635313	122.396247	0.3258353867
	RS	1000	268.102817	0.3259704996	306.236327	0.3258354906
	CS		139.586141	0.3259704998	82.340378	0.3258354912
	SS		135.646766	0.3259704994	81.486252	0.3258354909