Table 1:

Models	Micro-	Micro-	Micro-F1	Macro-	Macro-	Macro-F1	Accuracy
	precision	recall		precision	recall		
Model 1	0.7828045	0.7828045	0.7828045	0.7226636	0.7780345	0.7411993	0.7828045
	035823951	035823951	035823951	779676847	212893858	558485341	035823951
Model 2	0.7819856	0.7819856	0.7819856	0.7192766	0.7648492	0.7327928	0.7819856
	70419652	70419652	70419652	817318474	756557022	816057558	70419652
Model 3	0.7895167	0.7895167	0.7895167	0.7196381	0.7721400	0.7350758	0.7895167
	895167895	895167895	895167895	1711244	462202688	719816628	895167895
Model 4	0.7850122	0.7850122	0.7850122	0.7213623	0.7637372	0.7347516	0.7850122
	85012285	85012285	85012285	02739398	58225078	600650268	85012285
Model 5	0.7944307	0.7944307	0.7944307	0.7307155	0.7772691	0.7453597	0.7944307
	944307945	944307945	944307945	168773537	749469689	497393118	944307945
Model 6	0.7813267	0.7813267	0.7813267	0.7217945	0.7697124	0.7352229	0.7813267
	813267813	813267813	813267813	782375231	112232874	024022929	813267813
Model 7	0.7876740	0.7876740	0.7876740	0.7240440	0.7788433	0.7390075	0.7876740
	376740377	376740377	376740377	95430916	423301844	79007579	376740377
Model 8	0.7821457	0.7821457	0.7821457	0.7253778	0.7797652	0.7389869	0.7821457
	821457821	821457821	821457821	633573973	641457851	839461638	821457821
Model 9	0.7923832	0.7923832	0.7923832	0.7257812	0.7780345	0.7411993	0.7923832
	923832924	923832924	923832924	56580504	212893858	558485341	923832924
Model 10	0.7954545	0.7954545	0.7954545	0.7402638	0.7846972	0.7539953	0.7954545
	454545454	454545454	454545454	43661039	30480363	62678298	454545454
Average	0.7872734	0.7872734	0.7872734	0.7250917	0.7742179	0.7392880	0.7872734
	481946355	481946355	481946355	933696104	526030205	942658174	481946355

Table 2:

	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Are	a Class
	0.796	0.145	0.633	0.796	0.705	0.605	0.918	0.798	>50K
	0.855	0.204	0.930	0.855	0.891	0.605	0.918	0.972	<=50K
Weighted Avg.	0.841	0.190	0.859	0.841	0.846	0.605	0.918	0.931	

Notes:

• For table 1, the Micro measures and accuracy are all the same because when there are only two classes, the True Positive of one is the True Negative of the other, and the same is true of True Negative, False Positive, and False Negative. Therefore, the micro measures all end up having the same calculation as accuracy, which is (TP+TN)/(TP+TN+FP+FN)