

Metric	Gemini-1.5 Flash	GPT-3.5 Turbo	Google Translate	Microsoft Translate
BLEU-3	0.213553416	0.224688121	0.278458811	0.242872686
METEOR	0.445092714	0.460361041	0.519630129	0.479640549
F1-Score	0.541235568	0.551867724	0.598160276	0.565043871
ROUGE-L	0.453541894	0.458832796	0.512526558	0.481731549
ROUGE-S2	0.232146616	0.24118398	0.293523315	0.259559691
ROUGE-SU	0.314815633	0.324117159	0.374887504	0.341222373
Precision	0.552215279	0.557439983	0.600906581	0.569880106
Recall	0.543923155	0.559837696	0.607488857	0.572922186
WER	0.746948992	0.756347792	0.685826425	0.72591489
WER-DL	0.744959105	0.753908028	0.682334422	0.723401461
PER	0.544957765	0.545371067	0.487684811	0.527515053
SAP-MMA	0.709452736	0.673631841	0.71641791	0.698507463
BERT-F1	0.370976973	0.375698268	0.323122081	0.32894137
BERT-P	0.340236611	0.347967532	0.271045986	0.276691299
BERT-R	0.436011686	0.434730447	0.408089705	0.414113437

**Higher Values are More Saturated**

**Higher Values are Desirable**

**Higher Values are Undesirable**