

	Mean	IQM (5%)	Median	>DQN
DQN	452.6 %	181.2 %	32.8 %	0
C51	640.2 %	368.5 %	68.5 %	35
QR-DQN-1	780.9 %	401.9 %	85.8 %	38
MMD-DQN	781.7 %	428.4 %	96.6 %	37
SinkhornDRL	1306.1 %	477.0 %	<u>91.1 %</u>	41

Table 1: Evaluation of best Human Normalized Scores (HNS) across 55 Atari games. Results are averaged over 3 seeds. Our proposed SinkhornDRL achieves the best performance in terms of Mean and IQM(5%) HNS as well as the “> DQN” metric, and is on par with MMD-DQN in terms of Median of HNS.