Table 1. Small DnCNN model performance on BSD68 testset

Layers	Channels	Params	Noise-level $(\sigma)$		
			15	25	50
8	34	63k	31.50	28.93	25.87
13	25	63k	31.55	29.02	26.02
20	20	66k	31.54	29.05	26.08
30	16	66k	31.54	27.94	25.49

Table 2. Grayscale image denoising performance (PSNR) on BSD68 testset ( $\sigma = \sigma^{\text{train}} = \sigma^{\text{test}}$ ). All learned models trained on BSD432[?]. † trained on BSD432 + Waterloo ED [?].

	Params	Noise-level $(\sigma)$		
Model		15	25	50
small-DnCNN-S	66k	31.54	29.05	26.08
$\mathrm{CSCNet}\ [\mathbf{?}]^{\dagger}$	64k	31.57	29.11	26.24
small-CDLNet-S [?]	64k	31.60	29.11	26.19
GDLNet-S (MoG 1) [?]	66k	31.59	29.13	26.21
Group-SC [?]	68k	31.75	29.24	26.34
FFDNet [?]	485k	31.63	29.19	26.29
DnCNN [?]	556k	31.72	29.22	26.23
CDLNet-S [?]	507k	31.74	29.26	26.35
GDLNet-S (MoG 3) [?]	188k	31.68	29.22	<u>26.30</u>