

Cortes Island Museum and Archives
File Specifications for Archival Images Scanning

a) Resolution for master files (TIFF)

Original's longest edge	Scan resolution
2"	1500 ppi
3"	1000 ppi
4"	750 ppi
5"	600 ppi
6"	500 ppi
7"	430 ppi
8"	375 ppi
10"+	300 ppi
35 mm film (slides)	3000 ppi

b) Colour photograph; sepia photograph; graphic material

Master file (TIFF)

Mode of capture: RGB

Bit depth: 48 bit

Access file (JPEG)

Resolution: 150–200 ppi

Spatial dimensions: 600 pixels along long edge

Mode of capture: RGB

Bit depth: 24 bit

c) B&W photograph

Master file (TIFF)

Mode of capture: greyscale

Bit depth: 16 bit

Access file (JPEG)

Resolution: 150–200 ppi

Spatial dimensions: 600 pixels along long edge

Mode of capture: greyscale

Bit depth: 8 bit