## Film Running Time To Footage Count

1 hour of $16 \mathrm{~mm}=2160{ }^{\prime}$
1 hour of 35 mm 4 -perf $=5400^{\prime}$
1 hour of 35 mm 3 -perf $=4050^{\prime}$
1 hour of 35 mm 2 -perf $=2700^{\prime}$

## Running Time To Data Storage

1 hour of 2 K DPX scans estimated at $1.2 \mathrm{~TB} \times 1$ hour(s) of material $=1.2 \mathrm{~TB}$ total.
1 hour of 2 K ProRes 4444 files estimated at $170 \mathrm{~GB} \times 1$ hour(s) of material $=170 \mathrm{~GB}$ total. 1 hour of 2 K DNxHR 444 files estimated at $242 \mathrm{~GB} \times 1$ hour(s) of material $=242 \mathrm{~GB}$ total. 1 hour of 2 K DNxHR HQX files estimated at $121 \mathrm{~GB} \times 1$ hour(s) of material $=121 \mathrm{~GB}$ total. 1 hour of 4K DPX scans estimated at 4.8TB x 1 hour(s) of material $=4.8 \mathrm{~TB}$ total.

1 hour of 4 K ProRes 4444 files estimated at $680 \mathrm{~GB} \times 1$ hours) of material $=680 \mathrm{~GB}$ total. 1 hour of 4 K DNxHR 444 files estimated at $629 \mathrm{~GB} \times 1$ hour(s) of material $=629 \mathrm{~GB}$ total. 1 hour of 4K DNxHR HQX files estimated at 314GB $\times 1$ hour(s) of material $=314 \mathrm{~GB}$ total. 1 hour of HD ProRes 4444 files estimated at $142 \mathrm{~GB} \times 1$ hour(s) of material $=142 \mathrm{~GB}$ total. 1 hour of HD ProRes 422 files estimated at 64GB $\times 1$ hours) of material $=64 \mathrm{~GB}$ total.

1 hour of HD ProRes LT 422 files estimated at 46GB $\times 1$ hour(s) of material $=46 \mathrm{~GB}$ total. 1 hour of HD DNxHR 444 files estimated at $157 \mathrm{~GB} \times 1$ hour(s) of material $=157 \mathrm{~GB}$ total. 1 hour of HD DNxHR HQX files estimated at 79GB $\times 1$ hour(s) of material $=79 \mathrm{~GB}$ total.

1 hour of HD DNxHD 175x files estimated at 77GB x 1 hour(s) of material $=77 \mathrm{~GB}$ total.

