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Establishing Film Processor Operating Levels Worksheet

Record all 21-density readings for each strip under the appropriate step and B+F (Base plus Fog) Determine average for each step and B+F.

Step #	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	B+F
Strip1																						
Strip 2																						
Strip 3																						
Strip 4																						
Strip 5																						

Average											

Determine the Mid-density (MD). This is the step with an average density <u>closest to but not less than 1.20</u>. Determine the High-density (HD). This is the step with an average density closest to 2.20. Determine the Low-density (LD). This is the step with an average density closest to but not less than 0.45. Determine the Density-difference (DD). Subtract the LD from the HD.

	Mid-density (MD)	High-Density (HD)	Low-density (LD)
Step #			
Average density			

Density difference $(DD) = HD - LD$	