

Press Worksheet

Plates:

Brand	
Line/Plate Name	
Thickness	
AM Screening	
FM Screening	
Other screening	
Resolution	
Plate control bar	
Frequency of plate check	
Plate log in place	

Plate Packing

Manufacturer	
Name	
Thickness	
Packing Procedure:	

Blankets

Manufacturer	
Name	
Thickness	
Torque Specification	

Blanket Packing

Manufacturer	
Name	
Thickness	
Packing Procedure:	

Press Worksheet

Ink

Manufacturer	
Set/Series	
Tack	
ISO Compliant	
Additives/Special Procedures	

Fountain Solution

Manufacturer	
Name	
Temperature	
Conductivity Goal & Actual	Goal: Actual:
PH Goal and Actual	Goal: Actual:
Water Source	
Water pH	
Water Conductivity	
Does source change during year?	
Alcohol quantity	

Blanket Wash

Manufacturer	
Name	

Roller Wash

Manufacturer	
Name	

Press Wash

Manufacturer	
Set/Series	

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Plate Height to Bearer

Unit	Goal	Actual
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Blanket Height to Bearer

Unit	Goal	Actual
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Plate to Blanket Squeeze

Unit	Goal	Actual
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Press Worksheet

Blanket to Impression Squeeze

Unit	Goal	Actual
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		

Ink Roller Stripes Units 1-5

Roller	U1 Stripe	U1 Duro	U2 Stripe	U2 Duro	U3 Stripe	U3 Duro	U4 Stripe	U4 Duro	U5 Stripe	U5 Duro
1 st Form to Plate										
1 st Form to Plate										
1 st Form to Plate										
1 st Form to Plate										
Ductor to ink roller										
Forms to Ocillator										

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Ink Roller Stripes Units 6-10

Roller	U6 Stripe	U6 Duro	U7 Stripe	U7 Duro	U8 Stripe	U8 Duro	U9 Stripe	U9 Duro	U10 Stripe	U10 Duro
1 st Form to Plate										
1 st Form to Plate										
1 st Form to Plate										
1 st Form to Plate										
Ductor to ink roller										
Forms to Oscillator										

Dampener Roller Stripes Units 1-5

Roller	U1 Stripe	U1 Duro	U2 Stripe	U2 Duro	U3 Stripe	U3 Duro	U4 Stripe	U4 Duro	U5 Stripe	U5 Duro
Form to Plate										
Form to Oscillator										
Metering to Oscillator										
Bridge Roller?										

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Dampener Roller Stripes Units 6-10

Roller	U6 Stripe	U6 Duro	U7 Stripe	U7 Duro	U8 Stripe	U8 Duro	U9 Stripe	U9 Duro	U10 Stripe	U10 Duro
Form to Plate										
Form to Oscillator										
Metering to Oscillator										
Bridge Roller?										

Current Conditions:

	Density Target	Gain @ 50	L*A*B*	Notes
Cyan				
Magenta				
Yellow				
Black				
M+Y Trap	NA	NA		
C+Y Trap	NA	NA		
C+M Trap	NA	NA		
C+M+Y	NA	NA		
50/40/40	NA	NA		
Paper	NA	NA		

Control Tools:

Durometer	
Packing Gauge	
Micrometer	
ph Meter	
Conductivity Tester	
Torque Wrench	
Densitometer	
Spectrodensitometer	
Plate reader	
Scanner	
In-house ink lab	