COPY FORM	INITIALS	DATE
	KSP	1/18/00

BOX NUMBER	SEGMENT NO.	REQUESTING PARTY
16 - 00049		KSP

PLAINTIFF'S EXHIBIT
JM 623

NOTES

Asbestos Fiber Blend

MTC 003046

FIBER BLENDS

VOLUME I

M

MTC 003047

Plants: G _____ _____ _____ _____ _____ Blend No. M 62

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			29.2
Australian Blue				
Cape 3 Blue				
Vimy H4T	70			70.8
BC4T				
C&G 3				
C&G 4				
4M				
47				
4				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Marrero ND # 21 (1950)

Plants: M Blend No. M 160

Approvals: PDC 9/1/51 All Plants PDC 2/23/51* C

Fibre	Theoretical %	Bags	Weight	Actual %	2/23/51
S. Blue			200	16.8	23.4
Australian Blue			88	7.4	
Cape 3 Blue					
Vimy H4T			500	42.1	21.3
BC4T			188	15.8	16.0
C&G 3			63	5.3	5.3
C&G 4			150	12.6	12.8
4M					
4Z					
5R					
6D					21.2
Total			1189		

Reprocessed as Fibre

Reprocessed as Addition 238 20

2 weeks # 3 machine to evaluate long fibres vs machine speed etc.

* all 24 -36" pipe -1 or -2 use of reprocessed.

Plant Approval Plant Approval

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
N. Blue	17.6			
Australian Blue				
Cape 3 Blue				
Grey Mix	48.2			
No. 3	10.1			
Col. 1	4.0			
[illegible]	20.1			
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Waste

Reprocessed as fibre

Reprocessed as addition

Mixed 1VD125 3/26/48

MTC 003051

Plant	Approval	Plant	Approval	Book No. 1187
Plant	Approval	Plant	Approval	To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	11			
Australian Blue				
Cane 3 Blue				
Very Wet	30			
W[illegible]	9			
Cane 1				
W[illegible]	25			
W[illegible] Δ	25			
[illegible]				
[illegible]				
S[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Mail No 15-2 C 4/5/48

MTC 003052

M191

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	14.9			
Australian Blue				
Cape 3 Blue				
[illegible]	40.0			
[illegible]	6.4			
[illegible]	8.3			
[illegible]	16.8			
[illegible] △	16.8			
[illegible]	[illegible]			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Dual HD 152 C 4/5/48

MTC 003053

M197

Plant Approval Plant Approval

Plant Approval Plant Approval To Research ✓

Fibre	Thecretical %	Bags	Weight	Actual %
[illegible] Blue	13.5			
Australian Blue				
Cape 3 Blue				
[illegible]	36.7			
[illegible]	7.6			
[illegible]	2.6			
[illegible]	39.6			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Issued ND 1572A 4/5/48

M 199

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
~~S. Blue~~	10.9			
Australian Blue				
Cape 3 Blue				
Navy Mix	24.9			
[illegible] 3	6.3			
[illegible] 1	3.1			
[illegible]	49.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Sent RD 1223 4/6/48

MTC 003055

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

11205

To Reserve ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10.9			
Australian Blue				
Cape 3 Blue				
Navy Blue	39.6			
Red 3				
Cadet				
Lupin	49.5			
Lupin				
Lupin				
Lupin				
Sand				
Cadet				
Lupin				

Reprocessed as fibre

Reprocessed as addition

Tuck IRD 152 E 4/26/48

MTC 003056

Plant M Approval AC 11/9/49 Plant J Approval AC 11/9/49 M209

Plant G Approval " Plant W Approval " To Remark V

Film	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	14.7			
Australian Blue				
Cape 3 Blue				
[illegible] HBT	30.5			
[illegible] 3	6.0			
[illegible] L				
[illegible]	48.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Waste No 6 11/17/48

MTC 003057

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

N 212

✓

Dye	Theoretical %	Bags	Weight	Actual %
~~S. Blue~~	24.4			
Australian Blue				
Case 3 Blue				
~~Very Blue~~	43.2			
[illegible] 3				
[illegible]	5.4			
[illegible]	21.6			
[illegible]				
[illegible]				
[illegible]				
[illegible]	5.4			
[illegible]				
[illegible]				

~~Reprocessed as fibre~~

Reprocessed as addition

Inactive NO 6/10/68

MTC 003058

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15			
Australian Blue				
Cape 3 Blue				
Fury Mat	55			
C.C. 3				
C.C. 1				
L.2	30			
L.M.20				
L.20				
L.25				
S.R.2				
(illegible)				
S.C.M.				
White				

Reprocessed as fibre

Reprocessed as addition

Incl. ND 152 6 5/10/48

MTC 003059

111218

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

To Research ✓

Fibre	Theoretical %	Bars	Weight	Actual %
Sea Blue	15			
Australian Blue				
Cape 3 Blue				
Very MLT	50			
P&O 3	5			
Cape 1				
[illegible]	30			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MKG NO 205 5/2/48

Item 11218

Plant	Approval	Plant	Approval
Plant	Approval	Plant	Approval

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	16.1			
Australian Blue				
Cape 3 Blue				
Very Blue	48.6			
[illegible] 3	6.1			
Cape L				
[illegible]	29.2			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Mason No 2 3/2/48

MTC 003061

Plant Approval Plant Approval /221

Plant Approval Plant Approval ✓

	Theoretical ①	Rags	Weight	Actual ②
	15	15		
	45	45		
	20	40		
△	20			

Unprocessed as fibre

Unprocessed as additions

① ND 219 - Manville - 10/4/48

② ND 1521 - " 7/30/48

MTC 003062

Plant M Approval AC 12/28/48 Plant J Approval AC 12/28/48 M 235

Plant G Approval " Plant W Approval " To Receiving ✓

Fiber	Theoretical %	Bags	Weight	Actual %
Cotton	14.6			
Australian Wool				
Cuba 3 Sisal				
Hemp Mat	18.4			
Jute 3	6.1			
Manila				
Jute	48.7			
Jute				
Flax				
Jute				
Sisal				
Jute				
Waste	12.2			
Waste				

Reprocessed as fibre

Reprocessed as addition

MTC 003063

Plant M Approval AC 11/16/48 Plant J Approval AC 11/16/48 M236

Plant G Approval " Plant W Approval " To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
[illegible] Pine	14.6			
[illegible] Australian Pine				
[illegible] Cuba 3 Fibre				
[illegible] Wiry Mat	12.2			
[illegible] AC 3	6.1			
[illegible] Cuba L				
[illegible] Tops	48.7			
[illegible] 2N2				
[illegible] 2N3				
[illegible] Bags				
[illegible] Jute				
[illegible] 1B3				
[illegible] Waste	18.4			

Reprocessed as fibre

Reprocessed as addition

MTC 003064

Plant M Approval AC 1/26/68 Part J Approval AC 1/21/68 No. M237

Plant G Approval " Part W Approval " To Restore V

Item	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	15.2			
[illegible] Blue				
Tube 3 Blue				
[illegible] Buff	19.0			
[illegible]	6.2			
[illegible]				
[illegible]	40.6			
[illegible]				
[illegible]				
[illegible]	19.0			
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Issue no 219 1/3/69

Wkg - Mfg spec 1/14/69

Plant Approval Plant Approval

Plant Approval Plant Approval

M245

To Research ✓

	Theoretical %	Bags	Weight	Actual %
S. Blue	13.9			
[illegible]ralian Blue				
[illegible]e 3 Blue				
[illegible]ary MBT	42.0			
[illegible] 3	} 10.5			
[illegible]				
[illegible]	33.6			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

[illegible]red as fibre

[illegible] addition

Mather No 1 5/4/48 (originally Sheet 209)

M 246

Plant	Approval	Plant	Approval	
Plant	Approval	Plant	Approval	To Research ✓

Dye	Theoretical %	Bags	Weight	Actual %
No Blue	14·6			
Australian Blue				
Chine 3 Blue				
Navy Blue				
Dis 3	24.4			
Dis 2	12.2			
Dis 1	48.7			
Dis?				
Dis?				
Dis?				
Dis?				
Dis?				

Reprocessed as fibre

Reprocessed on addition

Nelson

MTC 003067

Plant Approval		Plant Approval		
Plant Approval		Plant Approval		To Research

Dyes	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	14.6			
[illegible] Blue				
Cube 3 Blue				
[illegible] Pht				
[illegible]	15.3			
[illegible]				
[illegible]	48.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]	18.3			
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Nature

MTC 003068

Plant Approval Plant Approval

Plant Approval Plant Approval

Fiber	Theoretical %	Bags	Weight	Actual %
[illegible] Pine	14.6			
[illegible] Canadian Pine				
[illegible] Pine				
[illegible] HBT	18.3			
[illegible]	18.3			
[illegible]				
[illegible]	48.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MTC 003069

Plant Approval Plant Approval

Plant Approval Plant Approval

Fibre	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	14.6			
Australian Blue				
Cape 3 Fine				
Navy Mill				
[illegible] 3	18.3			
[illegible] L	18.3			
[illegible]	48.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MTC 003070

Plant Approval Plant Approval

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
[illegible] Fibre	14.8			
[illegible]				
[illegible]				
[illegible]	9.2			
[illegible]	9.2			
[illegible]	66.7			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MTC 003071

M 256

Plant M Approval Vanderbilt 3/30/49 Plant Approval

Plant Approval Plant Approval Research ✓

Dye	Theoretical %	Fade	Weight	Actual %
[illegible] Blue	14.7			
[illegible] Blue				
[illegible] Blue	7.3			
[illegible] Red	15.4			
[illegible] 3	6.1			
[illegible] L				
[illegible]	1-3.5			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MTC 003072

Plant M Approval Vanderbilt Plant Approval 4257

Plant Approval 3/30/09 Plant Approval "As Received" ✓

Grade	Theoretical %	Bags	Weight	Actual %
Pale Blue	14.8			
Australian Blue				
Dale 3 Blue				
Very Blue	24.7*			
Pale 3	6.2			
Pale 2				
Buff	54.3			
Red				
Brown				
Grey				
Black				
Total				

* alt.

Waste

Reprocessed as fibre

Reprocessed as addition

Plant Approval Plant Approval

Plant Approval Plant Approval

11258

Fiber	Theoretical %	Regs	Weight	Actual %
[illegible] Pine	14.8			
[illegible] Pine				
Chem 3 Pine				
[illegible] Hwd	12.4 ✱			
[illegible]	18.5			
[illegible]				
[illegible]	54.3			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]	✱ ash.			

Reprocessed as fiber

Reprocessed as addition

Nickel 4/4/69

MTC 003074

M259

Plant M Approval Plant Approval

Plant Approval Plant Approval To Respond

Fibre	Theoretical %	Bags	Weight	Actual %
Sp. Pine				
Unbleached Pine	14.6 - 15			
Bleached Pine	7.3 - 7.5			
Hardy HWT	15.3 - 16.2			
[illegible]	6.1 - 6.3			
[illegible]				
[illegible]	53.7 - 55			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition Starch ND 250

MTC 003075

Plant G Approval 4/4/49 Plant Approval M260

Plant Approval Plant Approval

Item	Theoretical %	Rags	Weight	Actual %
[illegible] Fibre	14.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]	20.9			
[illegible]	10			
[illegible]	54.3			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed or fibre

Reprocessed or addition

MTC 003076

Plant 14 Approval 4/13 Plant Approval 14267

Plant Approval Plant Approval To Prepare ✓

Item	Theoretical x̄	Bags	Weight	Actual x̄
[illegible] Fibre	13.0			
[illegible] Fibre				
Base 3 fibre	7.5			
Kemp Mill	18.9			
[illegible]				
[illegible]				
[illegible]	60.6			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Unprocessed as fibre

Unprocessed as addition

MTC 003077

Plant M Approval RAS 5/3/49 Plant Approval M 168

Plant Approval Plant Approval

Plant	Theoretical %	Bags	Weight	Actual %
[illegible] Plant	13.2			
[illegible] Plant				
[illegible] Plant	7.7			
[illegible] Plant	2.75			
[illegible]	16.4			
[illegible]	2.75			
[illegible]	57.1			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

Mul NO 4251

MTC 003078

M269

Plant W Approved 4/15/49 Plant Approval

Plant Approval Plant Approval To Research

Item	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	14.8			
[illegible] Indian Blue				
Duke D Blue				
[illegible] Pink	9.9			
[illegible]	14.8			
Duke L	6.2			
[illegible]	54.3			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

MTC 003079

Plant M Approval DDC STRING & EAA Plant Approval M 278

Plant Approval Plant Approval To Spread ✓

Item	Theoretical %	Bags	Weight	Actual %
[illegible] Blue	4.3			
[illegible] Blue	11.2			
[illegible] Blue	3.8			
[illegible] Tan	5.3			
[illegible]	15.9			
[illegible]				
[illegible]	59.5			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as filler

Reprocessed as addition

MTC 003080

Plant G Approval 5/6/49 MLK Plant Approval M279

Plant Approval Plant Approval Re-Search ✓

Pigment	Theoretical %	Bars	Weight	Actual %
Ultramarine Blue	15			
Cobalt Blue				
Phthalocyanine Blue				
Prussian Blue				
Cerulean Blue				
Indigo				
Manganese Blue				
Turquoise Blue	25			
Copper Blue				
Peacock Blue				
Cobalt Green				
Viridian				
Phthalocyanine Green	60			
Chromium Oxide Green				
Emerald Green				
Permanent Green				
Terre Verte				
Cinnabar Green				
Hooker's Green				
Sap Green				
Olive Green				
Cadmium Yellow				
Cadmium Orange				
Cadmium Red				
Vermilion				
Mercadium Red				
Madder Lake				
Alizarin Crimson				
Rose Madder				
Quinacridone Red				
Indian Red				
Venetian Red				
Light Red				
Burnt Sienna				
Raw Sienna				
Burnt Umber				
Raw Umber				
Sepia				
Van Dyke Brown				
Mars Brown				
Mars Black				
Ivory Black				
Lamp Black				
Graphite				
Aluminum				
Bronze				
Copper				
Gold				
Mica				
Pearl Essence				

Reprocessed as fibre

Reprocessed as addition

MTC 003081

Plant M 6/1/[illegible] Plant Approval M280

Plant Approval Plant Approval To Research ✓

Item	Theoretical %	Bars	Weight	Actual %
Pine	15			
Specialities Pine				
Spruce Mill				
[illegible] 3	3.75			
[illegible] 1	1.25			
[illegible]	40.0			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
Brown				
A X2347M	40			
Reprocessed as fibre				
Reprocessed as addition				

PE 987-114.250.2

MTC 003082

Plant M Approval Req Plant Approval M283

Plant Approval Plant Approval Re Research ✓

Line	Theoretical %	Bags	Weight	Actual %
Tie Tube	14.8			
Centerplan Plug				
Tube 3 Plug				
Ring SET	9.9			
Ring 3	14.8			
Ring 2				
Ring 1	54.3			
Ring Δ	6.2			
Ring				
Ring				
Ring				
Ring				

Unprocessed Air Fibre

Unprocessed Air Addition

MTC 003083

*

Part M Approval 7/24/49 ant Approval M254

Plant Approval Plant Approval To Treasury ✓

Item	Theoretical %	Rags	Weight	Actual %
[illegible] Pine	} 14.8			
[illegible] Pine				
Cuba 3 Pine				
Hemp Rope				
[illegible]	20.9			
C&S L				
[illegible]	54.3			
[illegible]	10.0			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed as fibre

Reprocessed as addition

K Not - Use a "M 254 A" which is the same except 50% of Delta 4 N 28 was replaced by C86 4 4.

see N O 268

MTC 003084

Plant J Approval 6/16/49 Plant Approval M 290

Plant Approval Plant Approval No Report ✓

Item	Theoretical %	Rags	Weight	Actual %
[illegible]	14.9			
[illegible]				
[illegible]				
Army Mill				
[illegible]	9.3			
[illegible]				
[illegible]	66.5			
[illegible]				
[illegible]				
[illegible]				
	9.3			

Waste

Reprocessed as fiber

Reprocessed as addition

MTC 003085

Plant J Approved 6/23/49 Plant Approval

Plant Approval Plant Approval

	Theoretical %	Pugs	Weight	Actual %
	14.8			
	13.8			
	66.8			
	4.6			

Compressed as fibre

Compressed in addition

MTC 003086

Plant M Approval AC 7/11/69 Plant J Approval AC 7/11/69 M283

Plant G Approval " Plant W Approval " Plant V

Fibre	Theoretical %	Mass	Weight	Actual %
Flax	15			
Cotton				
Cuba Bast				
Army Hemp	20 *			
Jute	10			
Sisal				
	55			
	* acc.			

* expressed as fibre

* processed in addition

MTC 003087

ACCPDC

Plant M Approval verbal 8/26/69 Plant Approval M 294

Plant Approval Plant Approval % Overage ✓

Film	Theoretical %	Bags	Weight	Actual %
Dk. Blue	13.6			
Intermediate Blue				
Clear Blue				
Milky White	28.4			
Yellow	17.0			
Opal				
Green	41.0			
Red				
Amber				
Black				
Green				
Blue				
Orange				

Reprocessed as Fibre

Reprocessed as Addition

Manville NO for use in Sewer 10" & over.

MTC 003088

M Approval W.L.L. 5/3/49. Approval M 294

Plant Approval Plant Approval Engineer ✓

	Theoretical %	Mesh	Weight	Actual %
	18.4			
	25.6			
	11.6			
	44.4			

Unprocessed ore fines

Reprocessed ore addition

Manville Lease 10" Lug.

Supersedes M294 - WLV to PS C 8/30/50

MTC 003089

Plant N Approval BC 2/27/45 Plant J** Approval AC 1/22/49 M 306

Plant G Approval " Plant W Approval " To Inspect ✓

Fibre	Theoretical %	Bags	Weight	Actual %
[illegible] Blue		2		15.7
[illegible] Italian Blue				
Chase 3 Blue				
[illegible]		2½*		24.5
[illegible]		½		4.9
[illegible]				
[illegible]		7		54.9
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]		* ait		
[illegible]				

Reprocessed as fibre

Reprocessed as addition

* 7/24/50 to makes OK on 10" mark.
6" Kendrick for order L 2605-3A
50000 - 15% formula.

** 9/19/50 CLO Jr. - authorizes same as * for additional 700'.

MTC 003090

6 Approval Plant Approval M307

Plant Approval Plant Approval

	Theoretical %	Bags	Weight	Actual %
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]	40			
[illegible]				
[illegible]				

2 d lot A 2857 M 60

Reprocessed as fibre

Reprocessed as addition

Renew at 6 - 1/50 2/50

Report IP-50-34

MTC 003091

Plant G Approval Plant Approval M 310

Plant Approval Plant Approval No Issued ✓

	Theoretical %	Bars	Weight	Actual %
	10			
	40			
2nd Lot AK2357M	50			

Reprocessed or fibre

Reprocessed or addition

Issued at 6 - 1/50 & 2/50

Report IP-50-34

MTC 003092

M Approval NLVD DC 1/6/50 Plant Approval M 311

Plant Approval Plant Approval To Research ✓

Dyes	Theoretical %	Bars	Weight	Actual %
Blue	10	1		
Ultramarine Blue				
Brom Indigo				
Navy Blue	30	2 1/3		
Black				
Red	30	3		
Green				
Yellow				
Orange				
Violet				
Grey				
Brown				
	30	3		

Reprocessed ac fibre

Unprocessed ac addition

MTC 003093

M 3/2

Plant M Approval NLVD POC 1/6/50 Plant Approval

Plant Approval Plant Approval

	Theoretical %	Bags	Weight	Actual %
[illegible] Pine	15	1		
[illegible]				
[illegible]				
[illegible]	41.5	8 1/2		
[illegible]				
[illegible]				
[illegible]	33.5	3 1/2		
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]	10	1		

Unprocessed as fibre

Unprocessed as addition

Plant M Approval PDC 11/20/50 Plant J Approval PDC 11/24/50 No. 11313

Plant G Approval " Plant W Approval No. Required V

	Theoretical %	Bars	Weight	Actual %
[illegible]		2		15.5
[illegible]				
[illegible]				
[illegible]		2 1/2		24. V
[illegible]		1/2		4.9
[illegible]				
[illegible]		6 1/2		50.5
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
at Trinity Hy		1/2		4.9

Reprocessed as fibre

Reprocessed as addition

MTC 003095

11314

Plant Approval PDC 2/21/50 Plant Approval

Plant Approval Plant Approval

	Theoretical %	Mars	Weight	Actual %
[illegible]	15			
[illegible]				
[illegible]				
[illegible]	25			
[illegible]	5			
[illegible]				
[illegible]	20			
[illegible]				
[illegible]				
[illegible]				
[illegible]				
[illegible]				
	25			
	10			

Represented as fibre

Represented as addition

MTC 003096

Plant G [illegible] KTWS/SV Plant Approval M 315

Plant Approval Plant Approval [illegible]

[illegible]	Theoretical %	Page	Weight	Actual %
[illegible] Pulp	13.7			
[illegible] Mechanical Pulp				
[illegible] Waste Paper				
[illegible] Pulp	34.4			
[illegible]	4.3			
[illegible] Chemicals				
[illegible] Paper	47.8			
[illegible]				
[illegible]				
[illegible]				
[illegible]				

Reprocessed Air fibre

Reprocessed Air pollution

KEW 5/30

Plant Approval

Plant Approval

1316

	Theoretical %	Bags	Weight	Actual %
	11.5			
	43.1			
	3.2			
	42.2			

MTC 003098

JDC 7/16

11317

Plant Approval

Plant Approval JDC verbal 6/30

	Theoretical #	Pages	Weight	Actual #
	15			
	30%			
	✓			
	20			

* act

30

Compressed air filter

Compressed air radiation

J Inval BC 4/9/53 Plant Approval M 318

Plant Approval Plant Approval ✓

Item	Theoretical %	Pass	Weight	Actual %
	12			
	18			
	3			
	67			

PDC 6/14/50
verbal

M319

Plant Approval Plant Approval Plant Approval

	Theoretical %	Rags	Weight	Actual %
	17			
	7.5			
	42.5			
	16			
	8.5			
	8.5			

Unprocessed as fibre

Unprocessed as addition "Modified M160"

MTC 003101

PDC 7/14/50
verbal

Plant M Approval Plant Approval 1N320

Plant Approval Plant Approval ✓

	Theoretical %	Pass	Weight	Actual %
	15			
Tear Nat or 3C4T	30			
	✓			
	30			
	20			
Reprocessed as fibre				
Reprocessed as addition	"Modified DA 317"			

MTC 003102

Plant M1 #JOB. Approval ____ Plant ____ Approval ____ Blend No. M 320-5

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %	3 Jobs
S. Blue		1½	150	14.3	14.6
Australian Blue		1	88	8.4	-
Cape 3 Blue					
Vimy H4T or 3C		2½	313	29.8	30.1
C & G 3					6.1
C & G 4					
4M28		3	300	28.5	29.3
4M28 △					
4Z20					
4Z28					
5R21					
6D28					
BM4T					
Munro		4	200	19.0	19.5
			1051	100	
Reprocessed as fibre					
Reprocessed as addition			250	23.8	

Shortage of C&G #3 – substitute "A" Blue

M PDC 7/16/92 — All Plants 9/1/92 PDC — M321

		11/2	150	14.6
	W BCYT	21/2	313	30.5
		1/2	63	6.1
		2 1/2	250	24.4
		✓	250	24.4
			1026	

Superseded by Item

Superseded by Petition

Plant W Approval NO Plant _____ Approval _____ Blend No 321A

Plant _____ Approval _____ Plant _____ Approval _____ To Research trial

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	15.4
Australian Blue				
Cape 3 Blue				
Vimy HLT			416 2/3	32.1
C & G 3			83 1/3	6.4
C & G 4				
4M28			100	7.7
4M28 △				
4Z20				
4Z28				
[illegible]1				
6D18				
BM4T				
Munro ✓			500	38.4
			1300	100
Reprocessed as fibre			265	20
Reprocessed as addition				

OK Jenni

Plant W Approval [illegible] Plant ____ Approval ____ Blend No 3213

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	14.5
Australian Blue				
Cape 3 Blue				
Vimy HLT			416 2/3	30.1
C & G 3			83 1/3	6.-
C & G 4				
4M28			333 1/3	24.1
4M28 △				
4Z20				
4Z28				
[illegible]21				
[illegible]23				
BMLT				
Munro 4			350	25.3
			1383 1/3	100
Reprocessed as fibre				
Reprocessed as addition			277	20

MTC 003106

Plant W Approval [illegible] Plant ____ Approval ____ Blend No 321 C

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			233 1/3	17
Australian Blue				
Cape 3 Blue				
Vimy H4T or BC4T			437 1/2	32
C & G 3				
C & G 4				
4M28			350	25.5
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
BM4T				
Munro 4C				
			350 / 1370	25.5 / 100
Reprocessed as fibre			180	13.1
Reprocessed as addition				

Lab & Approval 8/2/57 Plant Approval Blend No. M322

Lab Approval Plant Approval To research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2½	250	18.9
Australian Blue				
Cape 3 Blue				
Vim[illegible] or BC4T		2½	312½	23.6
C & G 3		½	62½	4.7
C & G 4				
4M28		7	700	52.8
4M28				
4Z20				
4Z28				
5R21				
[illegible]8				
[illegible]				
[illegible]ro				
			1325	100
Reprocessed as fibre			265	20
Reprocessed as addition			1590	120

B/U in 10 days

MTC 003108

Plant W Approval 8/2/50 Plant Approval Blend No. M323

Plant Approval Plant Approval To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	25			
Australian Blue				
Cape 3 Blue				
Vimy 4T	29			
C & G 3				
C & G 4				
4M28	41			
4M26				
4Z29				
4Z23				
5R21				
6D28				
4T				
Munro				
	100			

Reprocessed as fibre —

Reprocessed as addition 20

Strength Test 8/5-

120

MTC 003109

Plant M Approval AHS HJOD PDC verbal 1/50 Plant Approval Bland No. M 324

Bland Approval Plant Approval To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	13.5
Australian Blue				
Cape 3 Blue				
Vinyl 4T			300	27
C & G 3			63	5.7
C & G 4				
4M28			300	26.9
4M26				
4Z20				
4Z28				
5R28				
6D28				
4T				
Auric			300	26.9
			1113	100.-

Reprocessed as fibre

Reprocessed as addition 225

2 days. Record only.

Plant M Approval AMS HJOB 7/50 Plant Approval Blend No. 11325

Plant Approval Plant Approval To research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	15.1
Australian Blue			46	4.4
Cape [illegible] Blue				
Vinyon HLT				
[illegible] & G 3				
C & G 4				
4428			300	30.1
4426				
4220				
4228				
5R21				
6D28				
[illegible]47				
			250	25.2
			250	25.2
			994	100

Reprocessed as fibre

Reprocessed as addition 200

MTC 003111

Plant W Approval PDC 8/1/57 Plant G PDC 9/8/57 Approval

Bland No. M 326

Bland Approval Plant Approval To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15			
Australian Blue				
Cape 3 Blue				
Vimy Weft				
C & G 3	5			
C & G 4				
4M26	50			
4M28				
4Z20				
4Z28				
5R21				
6D28				
Weft				
Munro	30			

Reprocessed as fibre

Reprocessed as addition

W limited Vimy shrinkage is over.

G limited " " " ".

MTC 003112

Plant M Approval PDC 9/6/50 Plant ____ Approval ____ Blend No. 1327

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	14.6
Australian Blue				
Cape 3 Blue				
Vimy H4T			250	24.4
C & G 3			125	12.2
C & G 4			250	24.4
4R28				
4B28				
4E20				
4Z28				
5R21				
6D28				
B4T				
Munro			250	24.4
			1025	100.0

Reprocessed as fibre

Reprocessed as addition 200

mark 8/3/50

Plant G Approval PDC 9/14/54 Plant ____ Approval ____ Blend No. 11328

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy HLT				
C & G 3				
C & G 4				
4M28	✓			
4M28 △				
4Z20				
Z28				
[illegible]				
[illegible]				
BMLT				
Munro	30			

Reprocessed as fibre

Reprocessed as addition 20

Plant M Approval 9/24/52 Plant ____ Approval ____ Blend No. 329

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2/3	67	✓
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3		1 1/3	150.	11.2
C & G 4		2/3	50	3.7
4M28		2 3/4	225	20.1
4M28 △				
4Z20				
4Z28				
FB21				
[illegible]3				
BM4T				
Munro		16	800	59.6
			1342	
Reprocessed as fibre				
Reprocessed as addition			268	

Leeds Fibre Blends-1951

—2 Blend Trial

MTC 003115

Plant M Approval PDC 9/X/57 Plant ____ Approval ____ Blend No. M330

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy HLT	35			
C & G 3				
C & G 4				
LM28				
LM28 △				
LZ20				
LZ28				
[illegible]1				
[illegible]28				
BMLT	35			
Munro				

Reprocessed as fibre

Reprocessed as addition 30

MTC 003116

Plant M Approval DDC 9/5/52 Plant ____ Approval ____ Blend No. M331

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	25			
Australian Blue				
Cape 3 Blue				
Vimy HMT	30			
C & G 3				
C & G 4				
4M28				
4M28 △				
4Z20				
[illegible]3				
[illegible]				
BM4T	30			
Munro	5			

Reprocessed as fibre

Reprocessed as addition 30

MTC 003117

POC 9/15/57

Plant M Approval ____ Plant ____ Approval ____ Blend No 532

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	25			
Australian Blue				
Cape 3 Blue				
Vimy H4T	40			
C & G 3				
C & G 4				
4M28				
4M28 △				
4Z20				
4Z28				
[illegible]21				
[illegible]				
BM4T				
Munro 4X	35			

Reprocessed as fibre

Reprocessed as addition 20

18" Cl 100 #3 mock 1 Run

MTC 003118

Plant 7M Approval PDC 10/16 Plant ____ Approval ____ Blend No. 14 333

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10			
Australian Blue				
Cape 3 Blue				
Vimy HLT				
C & G 3	11.2			
C & G 4	3.7			
4M28	20.—			
4M28 △				
4Z20				
4Z28				
BMLT				
Munro 4X	53—			
	99.9			

Reprocessed as fibre

Reprocessed as addition 20% 6"-150 24 hrs
10/18

Plant 11 Approval DOC 1/16/50 Plant ____ Approval ____ Blend No. 11334

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T	30			
C & G 3				
C & G 4				
4M28	20			
4M28 △				
4Z20				
4Z28				
5R21				
[illegible]28				
[illegible]4T				
Munro 4X	30			
	100			

Reprocessed as fibre

Reprocessed as addition 20

10/16 18°-100 2 hrs.

MTC 003120

Plant T 11/6/70 Approval PD C Plant ____ Approval ____ Blend No 335

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	13.6
Australian Blue				
Cape 3 Blue				
Vimy H4T & B4T		3 3/5	450	30.8
C & G 3		1/2	63	4.3
C & G 4		4 1/2	450	30.8
4M28				
4M28 △				
4Z20				
728				
[illegible]				
[illegible]3				
BM4T				
Munro 4X		6	310	20.5
			1463	100

Reprocessed as fibre

Reprocessed as addition 293/1756 20/120

10% addition (2.2% & 27½ lb) for 30 day trial.

Plant M Approval ~~K~~ L Plant ____ Approval ____ Blend No M336

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1 1/2	150	13.
Australian Blue		1	85	7.6
Cape 3 Blue				
Vimy HMT or BC	——	2 1/2	313	27.2
C & G 3				
C & G 4				
4M28	——	3	300	26.1
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
BM4T				
Munro	——	6	300	26.1
			1151	100.0

Reprocessed as fibre

Reprocessed as addition 201 17.5%

1 bag 11/28

~~K~~ L Johnsons - ADR-Sucky 8 SQ. 11/29

Same as M32n except for Munro addition.

Plant 11 Approval ** Plant ____ Approval ____ Blend No. 1337

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1½	152	12
Australian Blue		1	88	7
Cape 3 Blue				
Vimy H4T or 86		2½	313	25
C & G 3				
C & G 4				
4M28		3	300	24
4M28 △				
4Z20				
4Z28				
[illegible]1				
[illegible]3				
BM4T				
Munro		8	400	32
			1251	100

Reprocessed as fibre

Reprocessed as addition 205# 16.4%

** HJOS & AHS - ASR - Bldg # 26 11/29

1 Day 11/16

MTC 003123

Same as M320 & M336 except for Munro.

KJW 14/1 *

Plant 71C Approval ____ Plant ____ Approval ____ Blend No. 238

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			88	7.1
Cape 3 Blue				
Vimy H4T			188	15.1
C & G 3			32	2.6
C & G 4				
4M28			500	40.0
4M28 △				
4Z20				
4Z28				
[illegible]21				
[illegible]3				
B4T			188	15.1
Munro			250	20.1
			1246	100
Reprocessed as fibre			125	10
Reprocessed as addition				

* see memo 14/1 Calculation of Fibre Blends on One Fibre Basis.

Plant 2M Approval DC 12/30 Plant ____ Approval ____ Blend No. 339

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue		1	88	7.1
Cape 3 Blue				
Vimy H4T		1 1/2	188	15.1
C & G 3	—	1/4	32	2.6
C & G 4				
4M28	—	4 1/4	425	34.0
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
B4T		1 1/2	188	15.1
Munro	—	6 1/2	325	26.1
			1246	100
Reprocessed as fibre				
Reprocessed as addition			125	10

#2 mash & #3 except as approved by M. 340

Plant M Approval RJC 7/30/52 Plant ____ Approval ____ Blend No. 340

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	16.3
Australian Blue	———	1	88	7.2
Cape 3 Blue				
Vimy HLT	———	1	125	10.2
C & G 3	———	1/2	63	5.1
C & G 4				
4M28	———	3	500	40.8
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
HMLT	———	1	125	10.2
Munro	———	2½	125	10.2
			1216	100

Reprocessed as fibre

Reprocessed as addition 125 10

#3 — 30"-150 / 24"-150 } Immediate orders only

Plant G Approval 1/2/57 Plant ____ Approval ____ Blend No M341

Plant W & T Approval 1/10/57 Plant P/S C Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				7.5
Australian Blue				
Cape 3 Blue				
Vimy H4T				17.5
C & G 3				2.5
C & G 4				
4M28				35.0
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
B4T				17.5
Munro				20.0
				100

Reprocessed as fibre

Reprocessed as addition 10

20% Reprocessed

Plant C Approval Tested PDC 1/5/51 Plant ____ Approval ____ Blend No. 342

Plant W&E Approval 1/10/51 Plant C Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				6.8
Australian Blue				
Cape 3 Blue				
Vimy H4T				18.2
C & G 3				2.3
C & G 4				
4M28				31.8
4M28 △				
4Z20				
4Z28				
5R21				
----				18.2
Munro				22.7

Reprocessed as fibre

Reprocessed as addition 10

20% Bs-4

PDC 1/6/57

Plant M Approval ____ Plant W PDC verbal Approval ____ Blend No. 343

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			100	5.8
Australian Blue				
Cape 3 Blue				
Vimy H4T			313	18.0
C & G 3			32	1.9
C & G 4				
4M28			475	27.4
4M28 △				
4Z20				
4Z28				
5R21				
[illegible]28				
B4T			313	18.0
Munro			500	28.9
			1733	100
Reprocessed as fibre				
Reprocessed as addition			173	10

1/8 1/6 1/10 - 25% - On 6" Pile

Plant 2 Approval PBC 1/8 Plant ____ Approval ____ Blend No. 344

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			100	6.8
Australian Blue				
Cape 3 Blue				
Vimy HLT			250	17.2
C & G 3			32	2.2
C & G 4				
4M28			400	27.4
4M28 △				
4Z20				
4Z28				
BHLT			250	17.2
Munro			425	29.2
			1457	100
Reprocessed as fibre				
Reprocessed as addition			145	10

1/11, 1/12, 1/13 - 22 1/2%

PDC method 1/6
Letter 11/14/51

Plant M Approval ____ Plant ____ Approval ____ Blend No. 345

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				25
Australian Blue				
Cape 3 Blue				
Vimy H4T				10
C & G 3				5
C & G 4				
4M28				30
4M28 △				
4Z20				
4Z28				
K4T				10
Munro				20
				100
Reprocessed as fibre				10
Reprocessed as addition				

24" 150
30" 150 } To complete orders only.

Plant PDC rubber 1/13/50 Approval ____ Plant ____ Approval ____ Blend No. 346

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				12.0
Australian Blue				
Cape 3 Blue				
Vimy HLT				19.7
C & G 3				4.9
C & G 4				
4M28				24.0
4M28 △				
4Z20				
4Z28				
[illegible]21				
[illegible]3				
BLT				18.7
Munro				19.7

Reprocessed as fibre

Reprocessed as addition ____ 10

16" & up Sims Mandelbo

Re write request ASK 1/15/51

Plant 6 10 C 1/2 3/57 Approval ____ Plant ____ Approval ____ Blend No 1347

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				7.5
Australian Blue				
Cape 3 Blue				
Vimy H4T				17.5
C & G 3				2.5
C & G 4				
4M28				20.
4M28 △				
4Z20				
4Z28				
5R21				
6D28				17.5
B4T				35.
Munro 4X				

Reprocessed as fibre

Reprocessed as addition 10, 20 & 30

3" & 4" - 20%

Plant M Approval KJW 1/24/57 Plant ____ Approval ____ Blend No. 348

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				20
Australian Blue				
Cape 3 Blue				
Vimy HMT				20
C & G 3				10
C & G 4				
4M28				30
4M28 △				
4Z20				
4Z28				
5R21				
5D28				
BMT				20
Munro				

Reprocessed as fibre

Reprocessed as addition 10

16" thru 36" only

Plant W LSW 2/13/51 Approval ____ Plant ____ Approval ____ Blend No 11349

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %	M160
S. Blue				24	24.2
Australian Blue					
Cape 3 Blue				45	42.1
Vimy H4T				15	15.4
C & G 3					5.3
C & G 4					
28				16	12.6
M28 △					
4Z20					
4Z28					
5R21					
6D28					
BM4T					
Munro					

Reprocessed as fibre

Reprocessed as addition

Same as M160 except C&G 4 (5.3)
Replaced by 3.4 : 4 M 28
2 Vimy H4T

Plants: all

Approvals: PDC 4/10/57

Blend No. M 350

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1	100	7.1
Australian Blue				
Cape 3 Blue				
Vimy HLT		2	250	18.1
Vimy BCLT		2	250	18.1
C & G 3		1/4	32	2.3
C & G 4				
4128 or 4M12 *		3 1/2	350	25.4
4Z20				
4Z28				
[illegible]				
Munro 4X		8	400	28.9
Total			1382	100
Reprocessed as Fibre			138	10
Reprocessed as addition				

Tube mandrels 3"–8"

* C86 S may be substituted for approx. 10% of 4M28 (max. of 2.5% in blend formula) at plants where C86 S is available. 4M12 can be used as a direct substitute for [illegible]

(mark 10% added acc M351)

MTC 003136

Plants: Watson

Blend No. 350-24

Approvals: PDC 7/27/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	13.4
Australian Blue				
Cape 3 Blue				
Vimy HLT		2	200	16.6
Vimy BCLT		2	200	16.6
C &				
C				
		4	400	26.7
3				
21				
6D28				
Munro 4X		8	400	26.7
Total				

Reprocessed as Fibre

Reprocessed as addition 300 20%

MTC 003137

Plants: All Blend No. M351

Approvals: PDC 4/10 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	13.8
Australian Blue				
Cape 3 Blue				
Vimy HLT		1 3/4	219	15.1
Vimy BCLT		1 3/4	219	15.1
C & G 3		1/2	63	4.3
C & G 4				
4128 or 4/1112*		3	300	20.7
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		9	450	31.0
Total			1451	20

Reprocessed as Fibre

Reprocessed as addition 290

* Same notes as M350

16"-20" Savio Mandrels.

6" - 181.5 # found

8" - 242.0 " "

3"-24" 165.0 " "

Plants: QU

Approvals: PDC 4/10/51

Blend #1352

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		11/2	150	14.6
Australian Blue				
Cape 3 Blue				
Vimy HLT		1 1/2	156	15.2
Vimy BCLT		1 1/4	156	15.3
C & G 3		1/2	63	6.1
C & G 4				
4L28 w/ #M12*		2 1/4	225	21.9
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		17/2	275	26.9
Total			1025	100

Reprocessed as Fibre

Reprocessed as addition 206 20

* all mixes on #1350

240# formula

Plants: 2M

Approvals: DC 5/3/57

Blend No. M353

To Research

Fibre	Theoretical %	50 Munro 80 Bags		50 Munro 80 Weight		50 Munro 80 Actual %	
S. Blue		1	1	100	100	7.4	7.4
Australian Blue							
Cape 3 Blue							
Vimy H4T		2	2	250	250	18.4	18.5
Vimy BC4T		2	2	250	250	18.4	18.5
C & G 3		1/4	1/4	32	32	2.4	2.4
C & G 4							
4L28							
4Z20							
4Z28							
5R21							
6D28							
Munro 4X		14 1/2	9	725	720	53.4	53.2
Total				1357	1352	100	100

Reprocessed as Fibre

Reprocessed as addition 136 135

This for 6" - 150 only.
Cancels M343-1

MTC 003140

use 350 (~~325~~) all tube production other than 6"

Plants: J

Approvals: PDC 5/9/57

Blend No 354

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	14.4
Australian Blue				
Cape 3 Blue				
Vimy HLT		2	250	18.0
Vimy BCLT		2	250	18.0
C & G 3		1/2	63	4.5
C & G 4				
4L28 *		2 1/4	225	16.2
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		8	400	28.9
Total				

Reprocessed as Fibre

Reprocessed as addition 278 20

* 6286 may be substituted for 10% 6 4M 2f

2 necks - Tube mandrels

Plants: M 6/8/57 Blend No M355

Approvals: DSC Mitchell To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10	1 1/3	133	9.5
Australian Blue				
Cape 3 Blue				
Vimy HLT	15	1 1/3	207	14.8
Vimy BCLT	15	1 1/3	207	14.8
C & G 3				
C & G 4				
4Z28	20	3	300	21.5
4Z20	20	3	300	21.5
4Z28				
5R21				
6D28				
Munro 4X	20	1 @ 5	250 ✓	17.9
Total			1397	
Reprocessed as Fibre				
Reprocessed as addition	10		140	

6" & 8" @ 150

1 week

MTC 003142

Plants: Deseronto _____ _____ _____ Blend No. 356

Approvals: PDC 7/9 _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1¼	125	10.5
Australian Blue				
Cape 3 Blue				
Vimy HLT		1½	187	15.6
Vimy BCLT		1½	187	15.6
C & G 3				
C & G 4				
4L28 or 4/M1L		3	300	25
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		80 lb	400	33.3
Total			1199	100
Reprocessed as Fibre			120	10
Reprocessed as addition				

3-5" Jute starting 7/9
2 weeks

Plants: all

Approvals: DDC 8/15/57

Blend No. 413 V-1

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy HLT	20			
Vimy BCLT	20			
C & G 3				
C & G 4				
4L28	20			
4Z20				
4Z28				
5R21				
6D28				
Munro 4X	10	50# 80#		
Total				

Reprocessed as Fibre

Reprocessed as addition

MTC 003144

24 - 36"

Same as 1160
4W 28 replacing C 264
Blue T. " C & G 3
Munro replacing same # 4 Dan.

W L Vandebeul asked for the # for Mul

Plants: ML

Approvals: JDC 6/24

Blend No. M358

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				22.6
Australian Blue				
Cape 3 Blue				
Vimy H4T				14.1
Vimy BC4T				14.1
C & G 3				
C & G 4				
4L28				20.3
4Z28				18.3
[illegible]28				
5R21				
6D28				
Munro 4X				10.8
Total				

Reprocessed as Fibre

Reprocessed as addition

to RJW
5/2.4/57

Plants: ZLL

Approvals: Ldy Task Force
PD C 9/7

Blend No. M359

To Research

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue			150	9.3	13.2
~~Australian~~ AE509 Blue			63	3.9	
Cape 3 Blue					
Vimy HLT			250	15.5	
~~Vimy~~ BCLT			250	15.5	
C & G 3					
C & G 4					
4[illegible]			350	21.7	
4Z20					
4Z28					
5R21					
6D28			150	9.3	
Munro 4X			400	24.8	
Total			1613	100	
Reprocessed as Fibre			155	9.6	
Reprocessed as addition					

MTC 003146

30% formula

(Experimental) 8th - 150 per Task force only

Plants: all Plant. Blend No. M36U

Approvals PDC 9/2/57 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	9.5			
Australian Blue				
Cape 3 Blue				
Vimy HLT	15			
Vimy BCLT	15			
C & G 3				
C & G 4				
4L~~28~~	25.4			
4Z~~28~~	5.1			
4Z28				
5R21				
6D28				
Munro 4X	30			
Total	100			

Reprocessed as Fibre

Reprocessed as addition

all Tube

MTC 003147

Plants: HH

Approvals: DC 9/11/51

Blend No 36

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L2[illegible]	60			
4Z20				
4Z28				
5R21				
6D28				
Munro 4X	40			
Total				

Reprocessed as Fibre

Reprocessed as addition

ND 709 10/1/51

Cork free - Tube Mounted
6"28" 150
Ant X 10/1

MTC 003148

Plants: 6 Blend No. 36 V

Approvals: 9/28/51 AKG. MLV To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				10.6
Australian Blue				
Cape 3 Blue				
Vimy HLT				17.7
Vimy BCLT				17.7
C & G 3				
C & G 4				
4L28				
4Z20				14.2
4Z28				
5R21				
6D28				
Munro 4X				39.8
Total				

Reprocessed as Fibre

Reprocessed as addition

Lube Standard - Danville 4 Shortage

Plants: 6 Blend No 363

Approvals: NLL 9/24/57 To Research
ARG

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				21.6
Australian Blue				
Cape 3 Blue				
Vimy H4T				18.0
Vimy BC4T				9.0
C & G 3				
C & G 4				
4L28				
4Z20				10.8
4Z28				
5R21				
6D28				
Munro 4X				40.6
Total				

Reprocessed as Fibre

Reprocessed as addition

MTC 003150

Sunig mandrels metal
Dannels 4 fibre
attachments.

Plants: J

Blend No 364

Approvals: Record only

To Research

Also: 350·2A - Spec 9/10/51 TPI Page 2
as altered 10/4/51

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				13.4
Australian Blue				
Cape 3 Blue				
Vimy HLT				16.6
Vimy BCLT				16.6
C & G 3				
C & G 4				
4K28				26.7
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				26.7
Total				102 ~~100~~

Reprocessed as Fibre

Reprocessed as addition 20

Plants: J

Blend No 365

Approvals: Record only
Thurs #358-16 ND69
Sea on Order 10/5/51

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				24.6
Australian Blue				
Cape 3 Blue				
Vimy HLT				14.3
Vimy BCLT				
C & G 3				13.2
C & G 4				
4L28				24.6
4Z20				12.3
4Z28				
5R21				
6D28				
4T				8.2
Munro 4X				9.8
Total				102

Reprocessed as Fibre

Reprocessed as addition 10

Sans Through 24"

Plants: J

Blend No 366

Approvals: [illegible]
Yarn # 350-2F 1070
Issue Order 10/1/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				21.4
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				28.6
4Z20				7.1
4Z28				
5R21				
6D28				
4T				14.3
Munro 4X				28.6
Total				102

Reprocessed as Fibre 20

Reprocessed as addition

Take through 8:

MTC 003153

Plants: 6 Blend No. 367

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	13.1
Australian Blue				
Cape 3 Blue				
Vimy HLT			125	8.2
Vimy BCLT			167	11.0
C & G 3				
C & G 4				
4128			350	23.0
4228			200	13.1
4Z28				
5R21				
6D28				
Munro 4X			480	31.5
Total			1522	

Reprocessed as Fibre

Reprocessed as addition

Sheet 11371A on NO 6/0 Page 1
dated 2/2/52?

2 week trial

Plants: 6 Blend No. 368

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	21.1
Australian Blue				
Cape 3 Blue				
Vimy H4T			167	11.7
Vimy BC4T			121	8.8
C & G 3				
C & G 4				
4128			250	17.5
4Z28			100	7.1
4Z28				
5R21				
6D28				
Munro 4X			480	33.8
Total			1422	

Reprocessed as Fibre

Reprocessed as addition

Chem #M372A on ND 61 Page 2
dated 2/2/52 ?

2 week trial

MTC 003155

Plants: MV

Approvals: CD C 2/15/52

Blend No. 369

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				25
Australian Blue				
Cape 3 Blue				
Vimy HLT				✓
Vimy BCLT				✓
C & G 3				
C & G 4				15
4128				40
4Z28				10
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition 20

Shrinking — 3 weeks

Plants: * Blend No 370

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	18.5			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3	20.6			
C & G 4	18.3			
4L28	37.6			
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

MTC 003157

Reprocessed as Fibre

Reprocessed as addition

* Theoretically Best All-around Blend
Research - Task Force 8
AR Fisher via AR Lucas 11/5/57
Not to be run (as of this date).

Plants: all

Approvals: RJK 12/3/51

Blend No. 371

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1½	150	12.6
Australian Blue				
Cape 3 Blue				
Vimy H4T		1	125	10.6
Vimy BC4T		1	125	10.6
C & G 3				
C & G 4				
4L28		3	300	25.3
4Z28		1½	125	10.5
4Z28				
5R21				
6D28				
Munro 4X		4½ @ 80	360	30.4
Total			1185	102
Reprocessed as Fibre			119	-10
Reprocessed as addition				

MTC 003158

Trade mentals - 3"-8"

All except Munro - where task force will customize to 360 or Trade mentals. This replaces 360 & batch formula quantities shall remain unchanged.

Manville – Current Blends

	Tube M360	Swing M372
5 Blue	9.5	22.6 ✓
Vimy H4T	15	11.3 ✓
Vimy BCAT	15	11.3 ✓
~~C-8~~		
AM28	25.4	20.4
4	5.1	9.2
Munro 9K	30.0	25.2
	100.0	100.0
		115

Washington 579

Plants: ALC _____ _____ _____ Blend No. 272

Approvals: PJC 11/3/51 _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2½	250	22.6
Australian Blue				
Cape 3 Blue				
Vimy H4T		1	125	11.3
~~Vimy~~ BC4T		1	125	11.3
C & G 3				
C & G 4				
4L28		2¼	225	20.4
4Z~~20~~		1	100	9.2
4Z28				
5R21				
6D28				
Munro 4X		3½ ~~50~~	~~180~~	25.2
			1105	
Total				100

Reprocessed as Fibre

Reprocessed as addition — 110 10

Spong Numbers 10" - 20"

all locations -

same formula as 351 or 31P.

which this replaces.

Plants: J

Blend No. 573

Approvals:

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2 1/2	250	19.2
Australian Blue				
Cape 3 Blue				
Vimy HL4T		2	270	19.2
Vimy BC4T		2	250	19.2
C & G 3				
C & G 4				
4L28		4	400	31.0
4Z20				
4Z28				
5R21				
6D28				
Munro 4X @ 5%		3	150	11.6
Total			1300	100
Reprocessed as Fibre			260	20
Reprocessed as addition				

10 "Thru 20"
Instruction # 54 8/20/51
Clean blend # 351-23
3 weeks

MTC 003161

Plants: J

Blend No. 374

Approvals:

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	13.6
Australian Blue				
Cape 3 Blue				
Vimy H4T		2	250	16.9
Vimy BC4T		1	145	8.5
C & G 3				
C & G 4				
4L28		6	600	40.7
4Z20				
4Z28				
5R21				
6D28				
4T1Vw28		1	100	6.8
Munro 4X @ 50		4	200	13.5
Total			1475	100
Reprocessed as Fibre			295	20
Reprocessed as addition				

Thru M350-23 for 8 "el 150
& 8" el 200

Nuttall NO# 75 9/17/57
used 2 bags.

MTC 003162

Plants: M

Blend No. 371

Approvals: EAP verbal 2/20/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			16.1
Australian Blue				14.1
Cape 3 Blue				
Vimy H4T	15			15.1
Vimy BC4T	15			15.1
C & G 3				
C & G 4	15			15.1
4L28	35			34.3
4Z28	10			10
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Temporarily in place of 369 which Mark claims does not run on Denver P/L.

Plants: C

Approvals: Cliff Te Franty
Mde 2/21/52

Blend No 1337 (6)

To Research 1

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				13.0
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				25.0
C & G 3				
C & G 4				
4L28				40.0
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				21.8
Total				

Reprocessed as Fibre

Reprocessed as addition

Fibre Shortages (Vimy)

Plants: Task force 3/10/52 Blend No. 1376

Approvals: HRS To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4128	70			
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Task Force only
use unknown at this time.

Plants: ML _____ _____ _____ Blend No. 377

Approvals: _____ _____ _____ _____ To Research _____

HRG 3/4/5-V (called)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro AC				100%
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

6" - 150
3 day authorization —
Run only 10 lbs.

Plants: Merville

Blend No. 378

Approvals: EAA (Verbal) 4/22/52

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30%			
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4AC	70%			
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

MTC 003167

1 Shift on Apr. 25, 1952

Task force (J. M. Randolph
John Price)

Plants: Manville _____ _____ _____ Blend No. 37

Approvals: RCH 4/29/57 (Verne) _____ _____ _____ To Research ___

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	9.5			
Australian Blue				
Cape 3 Blue				
Vimy H4T	15			
Vimy BC4T	15.			
C & G 3				
C & G 4				
4M28				
4Z28	30.5			
4Z28				
5R21				
6D28				
Munro 4X	30			
Total	100			

Reprocessed as Fibre

Reprocessed as addition

2nd RD
RS 847
5/23

1 Shift 4/30
To substitute 42 for 4M28 Blend M-360

To Mill for 2nd Proc

MTC 003168

Plants: M

Approvals: PDC JJ JS ✓

Blend No. 380

To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				22.6
Australian Blue				
Cape 3 Blue				
Vimy HLT				11.3
Vimy BCLT				11.3
C & G 3				
C & G 4				15.0
4L28				30.0
4Z20				
4Z~~28~~				9.8
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition #3 Machine

ND 841 JJ JS ✓

Munro Shortage

MTC 003169

Plants: GJW

Approvals: WLV 5/9/52

Blend No. 381

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				9.√
Australian Blue				
Cape 3 Blue				
Vimy H4T				1√
Vimy BC4T				1√
C & G 3				
C & G 4				
4K28				29.4
4Z20				
4Z28				13.6
5R21				
6D28				
Munro 4X				17.√
Total				

Reprocessed as Fibre

Reprocessed as addition 10

Munro Shoddy
Tube Mandrels

Plants: G T V

Approvals: V L V J 7 9 5 V

Blend No. 38 V

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				18.1
Australian Blue				
Cape 3 Blue				
Vimy H4T				15
Vimy RC4T				15
C & G 3				
C & G 4				
4L28				23.5
4Z20				
4Z2[illegible]				13.7
5R21				
6D28				
Munro 4X				15
Total				

Reprocessed as Fibre

Reprocessed as addition 20

Munro Shortage

Spring Mandrels

Plants: 7M _____ _____ _____ Blend

Approvals: ~~AKG~~ _____ _____ _____ To Rese

retest 5/23/52

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				30
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				70
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

ND 8KP 5/27

MTC 003172

5/28 or 5/29 Mr Rum only

6-150

Tk Free Treasurer Australia

Plants: W

Approvals: ARG
applied 6/4/52 ✓

Blend No. 384

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				10
Australian Blue				
Cape 3 Blue				
Vimy H4T				9
Vimy PC4T				9
C & G 3				12.8
C & G 4				
4L28				44.2
4Z28				
4Z28				
5R21				
6D28				
Munro 4X				15
Total				

Reprocessed as Fibre

Reprocessed as addition 10

MTC 003173

Tube

ND 530 6/9/52 AKAG

Plants: W

Approvals: AKG
Officer 6/9/15

Blend No. 385

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				18.5
Australian Blue				
Cape 3 Blue				
Vimy H4T				9.0
Vimy RC4T				9.0
C & G 3				12.8
C & G 4				
4L28				35.7
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				15.0
Total				

Reprocessed as Fibre

Reprocessed as addition 20

MTC 003174

Swing

ND530
6/9/15
CLARG

Plants: M

Approvals: PDC 6/9

Blend No. 386

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				9.5
Cape 3 Blue				
Vimy H4T				15
Vimy BC4T				15
C & G 3				
C & G 4				
4L28				25.4
4Z28				5.1
4Z28				
5R21				
6D28				
Munro 4X				30
Total				

Reprocessed as Fibre

Reprocessed as addition 10

2 week run to evaluate Australian Blue - Fibre Analysis

— 2 5 DL-AKG 6/19

MTC 003175

Plants: M

Approvals: KJW 6/30/72

Blend No. 387

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				30
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D20				70
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

100 gr. Task force
Tube mandrel.
on 7/1/72

Plants: M ~~BBP~~ & Cork Fine

Approvals: BBP 7/7/52

Blend No. 388

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy RCLT				
C & G 3				
C & G 4				
4L28				
4Z20				70
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

NP 10/M 3/52 a07

Cork fine

To compare with

M 383 – Australia

Plants: M

Approvals: CBP 7/14/52
Task Force

Blend No. 389

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D~~28~~ 20				70
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Task Force
to conform with
M 3874
353
358

Plants: 6 Blend No. 391

Approvals: ARG 7/12/52 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy RC4T				
C & G 3				
C & G 4				
4L28				3J
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				3J
Total				

Reprocessed as Fibre

Reprocessed as addition 10

Lube = 1 day Trial

8/1/52

MTC 003179

Twice - number 2 Dust 7/30 am

Plants: M _____ _____ _____ Blend No 391

Approvals: 7/30/SV _____ _____ To Research ___

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				3J
4Z28				
5R21				
6D28				3J
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

ND 867
8/8/SV
1 day for
6 - 10

also
1/ND 555
9/1/SV/SK Task force
1 month

MTC 003180

Plants: M

Blend No. M 392

Approvals: KTW 8/4/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				25
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z28				40
4Z28				
5R21				
6D28				35
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Took From Tube Shop 1953 Blend Files.

ND 91

MTC 003181

Re Hold

Plants: M 9/25/57 M 393

Approvals: _____ Blend No _____

To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				9.5
Australian Blue				
Cape 3 Blue				
Vimy HLT				11
Vimy BCLT				11
C & G 3				
C & G 4				
4L28				25.4
4Z2Q				5.1
4Z28				
5R21				
6D28				
4AC				30
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

NDo 895
~~896~~
9/30 &

Plus as M160
except 4AC for 4X
Ships 9/30

MTC 003182

Plants: M _____ _____ _____ _____ Blend No. 3

Approvals: RJW _____ _____ _____ To Research _____

10/1/52

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				3 ✓
4AC Munro				31
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Add 4AC for 42
in 39

~~Lost fibre~~

CPP - Monroe.

MTC 003183

Plants: ~~Sto~~ all

Approvals: ARG 8/15/57

Blend No. 33EJ

To Research ___

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				22.5
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3		38		7.5
C & G 4				
4L28				
4Z20				30
4Z28				
5R21				
6D28				30
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Proposed for 6"28"

Plants: G

Blend No. M396

Approvals: Verbal PDC & RB Murphy
Trautt's write 8/20/52

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28	35			
Munro 4X	35			
Total				

Reprocessed as Fibre

Reprocessed as addition ND 73

8/13

MTC 003185

Plants: G

Blend No. M397

Approvals: PD Cannon to RB Murphy
Stewart's note 8/20/52

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20	10			
4Z28				
5R21				
6D28	35			
Munro 4X	35			
Total				

Reprocessed as Fibre

Reprocessed as addition

NDH

Thru 8/16/52

MTC 003186

Plants: M

Approvals: KJH 10/1/15

Blend No 3398

To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4Z28				
4Z20				30 (35)
4Z28				
5R21				
6D28				
6AC				35
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

6AC for 6D 20 4 M37

MTC 003187

Plants: Stock free Blend # 394

Approvals AG

10/21/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	27½			
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L28				
4Z28	37½			
4Z28				
5R21				
6D28	31			
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

10-M
1-D 90-8

1 Day 10/57

6 x 150 # 2 mach.

MTC 003188

Plants: J Block 406-419 Blend No 402

Approvals: DMLV 9/24/51 for machine use only. To Research

IVD 73 11/20/51

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2 5/8	26 ½	18.½
Australian Blue				
Cape 3 Blue				
Vimy H4T		1 3/4	2 1/8	15.½
Vimy BC4T		1 3/4	2 1/8	15.½
C & G 3				
C & G 4				
4L28		3	3 0 0	20.8
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		5 1/2	4 4 0	30.6
Total			1 4 3 8	100

Reprocessed as Fibre

Reprocessed as addition 2 8 8 20

Same as 351 except C8G 3 Replaced by Cake

Plants: J

Approvals: Oct 400

Blend No 401

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				18
Australian Blue				
Cape 3 Blue				
Vimy H4T				25
Vimy BC4T				
C & G 3				✓
C & G 4				
4Z28				24
4Z28				17
4Z28				
5R21				
6D28				
Munro 4X				16
Total				

Reprocessed as Fibre

Reprocessed as addition

Spring see ND 94 & Burnie letter 7/12-2

Plants: 1 Blend No. 402

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	10.1
Australian Blue				
Cape 3 Blue				
Vimy H4T			437	29.4
Vimy BC4T				
C & G 3				
C & G 4				
4L28			350	23.5
4Z28			150	10.1
4Z28				
5R21				
6D28				
Munro 4X			400	26.9
Total			1487	
Reprocessed as Fibre				
Reprocessed as addition			300	20

ND #96 7/6/52

Three 8" tube

MTC 003191

Plants: J

Blend No. 403

Approvals:

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	19.8
Australian Blue				
Cape 3 Blue				
Vimy H4T			250	16.5
Vimy BC4T				
C & G 3			63	4.2
C & G 4				
4E28			400	26.4
4Z28			100	6.7
4Z28				
5R21				
6D28				
Munro 4X			400	26.4
Total			15-13	

Reprocessed as Fibre

Reprocessed as addition 300 20

ND #87 7/15

10" Lower drawing

Plants: J _____ _____ _____ _____ Blend No. MX04

Approvals: _____ _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		11 ✓	150	10
Australian Blue				
Cape 3 Blue				
Vimy HLT		3 ✓	437	29
~~Vimy~~ PCLT				
C & G 3				
C & G 4				
4L28		4	400	26.7
~~4Z28~~		2	200	13.3
4Z28				
5R21				
6D28				
Munro 4X		4@80	320	21. ✓
Total				
Reprocessed as Fibre			300	20
Reprocessed as addition				

NJ 99 8/1/J ✓
to S.. Lake

Plants: ✓ Blend ~~NL~~ FOJ-

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		3	300	19.6
Australian Blue				
Cape 3 Blue				
Vimy H4T		2	~~250~~	16.3
~~Vimy~~ BC4T				
C & G 3		1/2	63	4.1
C & G 4				
4L28		4	400	26.1
4Z20				
~~4Z28~~		2	200	13
5R21				
6D28				
Munro 4X		4@80	320	20.9
Total				

Reprocessed as Fibre ~~370~~ ~~20~~

Reprocessed as addition 310 20

NJ 100 8/1/02

MTC 003194

10'-20" pump

ND 10 ✓
9/14/5 ✓

Plants: ✓ Blend No 4/05

Approvals: To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		3	300	19.7
Australian Blue				
Cape 3 Blue				
Vimy H4T or		3	237	24.1
~~Vimy~~ BC4T				
C & G 3		1¼	156	10.2 ✓
C & G 4				
4L28		4	400	26.1
4Z2[illegible]		1	100	6.5
4Z28				
5R21				
6D28				
Munro 4X		2½ @ 80	200	13
Total			1531	100

Reprocessed as Fibre

Reprocessed as addition 306 20

10% - 20%

ok for mix ✓

Plants: 1 _____ _____ _____ Blend No. 402

Approvals: — _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			320	19.3
Australian Blue				
Cape 3 Blue				
Vimy H4T			374	24
Vimy BC4T				
C & G 3			156	10
C & G 4			125	8
4L28				
4Z~~20~~			400	24.8
4Z28				
5R21				
6D28				
Munro 4X			200	12.9
Total				

Reprocessed as Fibre

Reprocessed as addition 20

ND #10315/38/1-L

10" - 20" Dusty

Plants: T

Blend No. 608

Approvals: KDC 11/11/57

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		3	300	18.6
Australian Blue				
Cape 3 Blue				
Vimy H4T ok		3	375	23.1
Vimy BC4T				
C & G 3		1/1	63	3.9
C & G 4		1/1	61	3.8
4L28				
4Z20		1	500	30.8
4Z28				
5R21				
6D28				
Munro 4X		4 @ 50	320	19.7
Total			1620	

Reprocessed as Fibre

Reprocessed as addition 315 20

Plants: E Munro 4/21/54 _____ Blend No 609

Approvals: _____ HRG 5/6/8 _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	28.6
Australian Blue				
Cape 3 Blue				
Vimy H4T			115	11.0
Vimy BC4T			115	11.9
C & G 3				
C & G 4				
4128				
4228			370	37.7
28				
21				
6B29			150	14.3
Munro 4X				
Total			1050	100.0
Reprocessed as Fibre				
Reprocessed as addition			210	20

1 mill # 283 Munro

Plants: _____ _____ _____ _____ _____ Blend No. M 410

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. 411

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. ~~V~~ 14

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: T _____ _____ _____ Blend No. 43

Approvals: _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Plants: J

Approvals:

Blend No. 4/4

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy RC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

MTC 003203

Plants: 1 _____ _____ _____ _____ Blend No 45

Approvals: _____ _____ _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4Z28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Plants: _____ _____ _____ _____ _____ Blend No. M 4/16

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. M417

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. 418

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BCHT				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. M 419

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. 401

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Task Force Refined 1953 Blends

Plants: _____ _____ _____ _____ _____ Blend No. M X>1

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3				
C&G 4				
4M				
4Z 20	36.5			
4X	30			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Rube

Task Force Meeting 1953 Blends

Plants: _____ _____ _____ _____ _____ Blend No. M Y V

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	13.1			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.3			
BC4T	11.3			
C&G 3 *	9.5			
C&G 4 *				
4M				
4Z	29.6			
4X	25			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Spring

MTC 003211

* 3 parts C&G 3 to 1 part C&G 4

Cook Face Approved 1953 Blends

Plants: ~~Bell~~ _____ _____ _____ _____ Blend No. M 4Y3

Approvals: PAC _____ _____ _____ C _____

10/22/53

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	14			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3				
C&G 4				
4M				
4Z 20	36.5			
4X	15			
5R				
6D	10			
Total				

Reprocessed as Fibre

Reprocessed as Addition

MTC 003212

Tube

Other Conversion

ND 926
11/6

Qlth Fine Worsted 1953 Clips

Plants: _____ _____ _____ _____ _____ Blend No. M 4 V 4

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	12			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.3			
BC4T	11.3			
C&G 3 }	9.5	38	/	
C&G 4 }				
4M				
4Z	30.7			
4X	24.2			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Fiber Survey

Task Force Portland 1953 Crimes

Plants: _____ _____ _____ _____ _____ Blend No. M4Y5

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	44			
4X	16			
5R				
6D	20			
Total				

Reprocessed as Fibre

Reprocessed as Addition Rule

Task Force Approved 1953 Claims

Plants: _____ _____ _____ _____ _____ Blend No. M 476

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	11			
Australian Blue				
Cape 3 Blue				
Vimy H4T	23			
BC4T	23			
C&G 3	9.5	38	1	
C&G 4				
4M				
4Z	33.5			
4X				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition Sorting

Jack Frost Blend 1953 Blends

Plants: _____ _____ _____ _____ _____ Blend No. M 497

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20 —			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	40			
4X				
5R				
6D	34 —			
Total				

Reprocessed as Fibre

Reprocessed as Addition

Tube

Plants: Tank Fine - Nolan 10/10/17 Blend No. M 429

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	25			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	75			
4X				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

ND 9.19
10/29

MTC 003217

~~430 PDC~~

Plants M

Blend No 44F

Approvals: RDC 8/26/5 ✓

To Research

Yellow

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				11.8
Australian Blue				
Cape 3 Blue				
Vimy H4T				23
Vimy BC4T				23
C & G 3	3 to 1			9.5
C & G 4				
4L28				
4Z20				
4Z28				32.7
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

Test Form Pattern 1953 Blends.

10 days 12 only

MTC 003218

RD 9-10-11-4 $3 work

Task Force Reprocessed #53

Plants: _____ _____ _____ _____ _____ Blend No. M 430

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	13
Australian Blue			88	7.6
Cape 3 Blue				
Vimy H4T			125	10.8
BC4T			125	10.8
C&G 3				
C&G 4				
4M				
4Z 20			350	30. ✓
4X			320	27.6
5R				
6D				
Total			1156	100

Reprocessed as Fibre

Reprocessed as Addition 116 10

Sunny

MTC 003219

ND 9x2
10/30
& 925, 1.5

Plants: M 11/6/52 _____ _____ _____ Blend No. M43

Approvals: AHB _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	21.5	30		
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.3	15		
BC4T	11.3	15		
C&G 3				
C&G 4				
4M				
4Z	30.7	20		
4X	25.2	25		
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Spring Task Force

Plants: CJW _____ _____ _____ _____ Blend No. M 433

Approvals: AKG 12/19/52 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3	1-			
C&G 4				
4M				
4Z 20	36.5			
4X	15			
5R				
6D	10			
Total				

Reprocessed as Fibre

Reprocessed as Addition

433 - 5% off

Cable - 1 or - 2

MTC 003221

Plants: CJW Blend No. M432C

Approvals: AEE 11/29/5-✓ C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	16.5			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.3			
BC4T	11.3			
C&G 3	✓			
C&G 4				
4M				
4Z	30.7			
4X	25.7 ✓			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

432
5% C & G

Plants: M _____ _____ _____ _____ Blend No. M 431

Approvals: BL 17/x3 _____ _____ _____ C _____

(433-1A) IK) 947 17/11/72

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue			200	14.5	} 21
Australian Blue			88	6.5	
Cape 3 Blue					
Vimy H4T			156	11.3	
BC4T			156	11.3	
C&G 3					
C&G 4					
4M					
4Z 20			300	21.7	
4X			440	31.7	
5R					
6D					
Total			1380	100	
Reprocessed as Fibre			42		
Reprocessed as Addition			138	10	

Plants: M _____ _____ _____ _____ _____ Blend No. M 436

Approvals: HC _____ _____ _____ _____ _____ C _____

11/9/53

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	24.2			
Cape 3 Blue				
Vimy H4T	42.0			
BC4T				
C&G 3	15.9			
C&G 4	7-3			
4M LF	12.6			
4Z				
4X				
5R				
6D				
Total				

Reprocessed as Fibre 2 & 4 - 2 bales

Reprocessed as Addition 10

Modified mix
10" lower #3 Mach
2 weeks start 1/12/53

MTC 003224

Plants: M _____ _____ _____ _____ Blend No. M 43 7

Approvals: none - see over 1/14/13 C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	20
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X			800	80
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition 100 10

#3 mash

1 day 1/15/13

Plants: M _____ _____ _____ _____ _____ Blend No. M 431

Approvals: ALG 10/3 ✓ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	27. ✓			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	72½ ✓			
4X				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

ND 90⁹ 15/~7/5~

MTC 003226

Task Force
8"-150
1 day 10/22/52

Plants: M Blend No. M438

Approvals: ARG & PJR & MC 11/16/52 C
& 926 — Verbal

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy H4T	15			
BC4T	15			
C&G 3				
C&G 4				
4M				
4Z	20			
4X	25			
5R				
6D				
Total				

ND 980 11/19/52

Reprocessed as Fibre

Reprocessed as Addition

MTC 003227

2 weeks of stock 11/19/52
ARG 11/19

Lower IV
Cable Crimp &
Class 100
} ARG 11/19

Plants: WIG Blend No. M 439

Approvals: ACG 1/10/53 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2½	250	20
Australian Blue				
Cape 3 Blue				
Vimy H4T		* 1	125	10
BC4T		* 1½	187.5	15
C&G 3		1	125	10
C&G 4		½	62.5	5
4M				
4Z		3	300	24
4X		2½	200	16
5R				
6D				
Total			1250	100

Reprocessed as Fibre

Reprocessed as Addition 125 10

* alternate ½ balance mass.

3 mark

MTC 003228

Plants: M

Blend No. M 440

Approvals: ALL-POC 1/wk ✓

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30.2 ✓
Australian Blue				
Cape 3 Blue				
Vimy H4T				16.8
BC4T				16.8
C&G 3				
C&G 4				
4M				
4Z				20.1
4X				16.1
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

2580-1 4/3 mark

Plants: BC _____ _____ _____ _____ Blend No. M4461

Approvals MGT 2/3/53 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T	16.8			
BC4T	16.8			
C&G 3	10.2			
C&G 4				
4M				
4Z	20.1			
4X	16.1			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

— 1 or — 2

MTC 003230

Spring 10 "Lap

Plants: all _____ _____ _____ _____ Blend No. M 442

Approvals: PDC to work with Plants this wk. _____ _____ _____ C _____
3/24/53 DC

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3				
C&G 4				
4M				
4Z	31.5			
4X	10			
5R				
6D	15			
Total				

Reprocessed as Fibre

Reprocessed as Addition

Rake

Plants: G _____ _____ _____ _____ Blend No. M 443

Approvals: ALG _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		2	200	11.6
Australian Blue				
Cape 3 Blue				
Vimy H4T		2	200	11.7
BC4T		2	200	11.7
C&G 3		1	125	7.3
C&G 4		1/4	32	1.9
4M				
4Z 20		5 1/2	550	32.0
4X		2	160	9.3
5R				
6D		2 1/2	250	14.5
Total			1717	100

Reprocessed as Fibre

Reprocessed as Addition

30 days — see ZZT dated 5/15 to ALG
Cube

MTC 003232

Plants: W Aug 7/27/53 Blend No. M 444

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue		3	264	20.9
Cape 3 Blue				
Vimy H4T		1	125	9.9
BC4T		1 1/2	187 1/2	14.8
C&G 3		1	125	9.9
C&G 4		1/2	62 1/2	5.0
4M				
4Z		3	300	23.7
4X		2 1/2	200	15.8
5R				
6D				
Total			1263	100

Reprocessed as Fibre

Reprocessed as Addition 125 10

Plants: M

Approvals: HLG Telephone 8/13/53

Blend No. M4X

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				20
Australian Blue				
Cape 3 Blue				
Vimy H4T				16.8
BC4T				16.8
C&G 3		4 & 1		10.2
C&G 4				
4M				
4Z				
4X				36.2
5R				
6D				
Total				100

Reprocessed as Fibre

Reprocessed as Addition 30

Same as 4X 1 29.42 Replacement 4X

-3 Sewer Survey

Plants: MGW Blend No. M 446

Approvals: DC [illegible] 8/17/53 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10.0	100	3 BAGS	
Australian Blue			3,	
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3	8.0			
C&G 4	2.0			
4M				
4Z	31.5			
4X	10.0			
5R				
6D	15.0			
Total	100.00			

Reprocessed as Fibre

Reprocessed as Addition

Luke

Plants: MW

Approvals: DC Wms 8/7/53

Blend No. M 447 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15	14.2	200 51	
Australian Blue	15			
Cape 3 Blue				
Vimy H4T	16.8	36		
BC4T	16.8			
C&G 3				
C&G 4				
4M				
4Z	20.2	19.5		
4X	16.2	15.6		
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Sanej

Plants: W _____ _____ _____ _____ Blend No. M 448

Approvals: Verbal _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	6.9		100	
Australian Blue	3.1		44	
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3	8.0			
C&G 4	2.0			
4M				
4Z	31.5			
4X	10.0			
5R				
6D	15.0			
Total	100			

Reprocessed as Fibre

Reprocessed as Addition

MTC 003237

Same as 446 but
Blue Australian Blue -
Lo 446 -

Plants: J _____ _____ _____ _____ Blend No. M 449

Approvals: PDC [illegible] 8/17/53 _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	10			
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3	8			
C&G 4	2			
4M				
4Z	31.5			
4X	10.0			
5R				
6D	15.0			
Total				

Reprocessed as Fibre

Reprocessed as Addition

Fuller

MTC 003238

Plants: T Blend No. M 450

Approvals: JD Lewis 8/7/23 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15			
Australian Blue				
Cape 3 Blue				
Vimy H4T	16.8			
BC4T	16.8			
C&G 3	10			
C&G 4	7.5			
4M				
4Z	20.2			
4X	16.2			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Lewis

ND 49
9/14/23

Plants: 8/9/53 Blend No. M 451

Approvals: Verbal PDC C

Alt Telephone to #445

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy HLT	16.7			
BCLT	16.7			
C&G 3				
C&G 4				
LM				
LZ				
LX	33.3			
N-3 Aurora	13.3			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition 30

ND 19 1 8/4 7/53

- 3 bales 2nd hds Sewer Pipe

#3 Mach.

MTC 003240

Plants: WKS Blend No. M45L

Approvals: HRG C

9/8 Lot 42 cmo. Lubee 9/9/43

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	18.30			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.35			
BC4T	11.35			
C&G 3	2.80			
C&G 4				
4M				
4Z	31.80			
4X	10.80			
5R				
6D	13.6			
Total				

Reprocessed as Fibre

Reprocessed as Addition

Lubee

Plants: IV

Blend No. M KV-3

C

Approvals: MRG 9/8 Luster To Come Luster 8/9/83 W/G 11 D 596

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	5.10			
Australian Blue	14.25			22.31
Cape 3 Blue				
Vimy H4T	13.50			13.5
BC4T	20.20			20.2
C&G 3	5.05			5.05
C&G 4	2.50			2.50
4M				
4Z	20.20			20.2
4X	20.20			20.2
5R				
6D	16.20			16.2
Total				

Reprocessed as Fibre

Reprocessed as Addition

25-40 - 10 Sonic

Sonic

WLV reserved for Morrero on 9/15

Plants: G WLV 9/15/75 3 Blend No. M 454

Approvals: Robinson & Smith 9/16 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.25			
C&G 3	8.0			
C&G 4	2.0			
4M				
4Z	10.0			
4X	31.5			
5R				
6D	15			
Total	100			

MTC 003243

Reprocessed as Fibre

Reprocessed as Addition Cube

Ideal Cement
527 Cole
Home 4, WLV
Telephone 9/15

Same as 446 4X for 4Z interchange

Plants: all

Approvals: DC 10/24/53

Blend No. M 455

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue 02	15			
Australian Blue	Referred			
Cape 3 Blue				
Vimy H4T	19.5			
BC4T	19.5			
C&G 3 40%	70			
C&G 4 30%				
4M				
4Z	20.1			
4X	16.1			
5R				
6D				
Total	1000			

Reprocessed as Fibre

Reprocessed as Addition

MTC 003244

Blue conservation

Swing —

Plants: M _____ _____ _____ _____ Blend No. M 426

Approvals: [illegible] 11/24/53 _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				11.1
BC4T				11.1
C&G 3				
C&G 4				
4M				
4Z 2W				35.6
4X				14.3
Norca NC300 Blue				16.8
5R				
6D 2W				11.1
Total				100

Reprocessed as Fibre

Reprocessed as Addition 10

Norca NC300 Blue in M 423 Blend Waltham

MTC 003245

WD 253
WD 254
11/16

Plants: VV Blend No. M 457

Approvals: [illegible] DC 10/28/53 C

[illegible] - depletes [illegible] stock.

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				8.2
Australian Blue				
Cape 3 Blue				
Vimy H4T				13.9
BC4T				10.3
C&G 3				6.9
C&G 4				
4M				
4Z				37.1
4X				15.4
5R				
6D				8.2
Total				

Reprocessed as Fibre

Reprocessed as Addition

Tube
423 - 423T

Plants: W Blend No. M 458

Approvals: VCL (BC 11/1/53 C

all MD60 dyed fine-fibre stock.

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				22.2
Cape 3 Blue				
Vimy H4T				10.4
BC4T				20.9
C&G 3				
C&G 4				10.4
4M				
4Z				20.5
4X				15.2
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

457 - 457 - T

Plants: Blend 11/11/54 _____ _____ Blend No. M 419

Approvals: DDC Hilder 11/22/53 _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue NA	20.2			
Australian Blue				
Cape 3 Blue				
Vimy HLT	16.8			
BCLT	16.8			
C&G 3	—			
C&G 4	—			
LM				
LZ	20.1			
LX	16.1			
5R				
6D				
Total				

Reprocessed as Fibre

MTC 003248

Reprocessed as Addition

M 000 mix 1-16 C L 6 for Blue
= 441 modified - when CC 6 is
available - for dark shades only.

Plants: M 65 4V Blend No. M 460

Approvals: HLG 3/2/54 3/5 PDC 3/4/54 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.75			
BC4T	11.75			
C&G 3				
C&G 4				
4M				
4Z 20	21.5			
4X	10			
5R				
6D	15			
Total	100			

Reprocessed as Fibre

Reprocessed as Addition 20

Luke

Plants: Tall

Approvals: DE 6/21/54 RLG

Blend No. 461

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	30			
Cape 3 Blue				
Vimy H4T	11.75			
Vimy BC4T	11.75			
C & G 3				
C & G 4				
4Z28				
4Z20	11.5			
4Z28				
5R21				
6D28	15			
Munro 4X ORV	20			
Total				

Reprocessed as Fibre

Reprocessed as addition

462

Plants: Tall

Blend No. 1

Approvals: NDC 6/11/54 AKF

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	30.20			
Cape 3 Blue				
Vimy HLT	16.8			
Vimy BCLT	16.8			
C & G 3				
C & G 4				
LL28				
LZ20	15.20			
LZ28				
5R21				
6D28				
Munro LX or YY	26.10			
Total				

Reprocessed as Fibre

Reprocessed as addition

463

Plants: ~~2~~ All

Blend No. ~~462~~

Approvals: DDC 6/21/54
ARG

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	20.0			
Cape 3 Blue				
Vimy H4T	16.8			
Vimy BC4T	16.8			
C & G 3 &	10.4			
C & G 4				
4K28				
~~4Z20~~	~~20~~ 16.0*			
4Z28				
5R21				
6D28				
Munro 4X or 4X	~~16.0~~ 20.0*			
Total				

Reprocessed as Fibre

Reprocessed as addition

* correction! DDC 6/21/54

9/16

Plants: G Blend No. M 464

Approvals: ~~AHL~~ 9/16/54 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			300	19.7
Blue				
Vimy H4T			210	16.6
BC4T			250	16.6
C&G 3			145	9.5
C&G 4				
4M				
4Z 70			250	16.6
4X or 4Y			360	23.9
5R				
6D				
Reprocessed Material				
Total			1535	100

Reprocessed as Addition.

463 with C&L 4 replaced by 4X or 4Y.

ND 150

MTC 003253

Plants: _____ _____ _____ _____ _____ Blend No. 461

Approvals: 9/30/54 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003254

#2 Same as 461 (461 except 4T (mill 5) for 4T

Plants: _____ _____ _____ _____ _____ Blend No. 446

Approvals: 9/30 _____ _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003255

Same as 46 ✓?

Draft 47 (mill 5) for 42

Plants: AL6 _____ _____ _____ _____ Blend No. M467

Approvals: [illegible] _____ _____ _____ _____ C _____

10/5/54

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30.2			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T	16.8			
C&G 3				
C&G 4	16.8			
4M				
4Z	20.1			
4X	16.1			
5R				
6D				
Total				

Same as 440 for H4T
C&G 4

Reprocessed as Fibre

Reprocessed as Addition 25% - 1 #3 mock

Plants: M _____ _____ _____ _____ Blend No. M 468

Approvals: ~~ADK 11/2/54~~ _____ _____ _____ C _____

Oil Stain & Solubility Approved

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M			#2 wool	
4Z			fish / wool	
4X			Sewer	
4TA V	10		Shoddy 11/2/54	
32 dull	60			
5R				
6D				
Total	100			

Reprocessed as Fibre

Reprocessed as Addition 20

Plants: W Blend No. M 469

Approvals: DC Kulze 11/15/56 as 461-26 C

New number for M & T 2025 11/29/56 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue S		3	300	29.4
Blue				
Vimy H4T or BC4T		1	125	12.3
BC4T				
C&G 3				
C&G 4				
4M				
4Z		1½	150	14.8
4T				
4X				
4Y or 4X		3	240	23.7
6D		2	200	19.7
Reprocessed, as Fibre				
Total				100
Reprocessed, as Addition				20

Remarks:-

All Laboratory Tests 11/22/56

Plants: M _____ _____ _____ _____ Blend No. M 470

Approvals: for Control of Blend 8.2 ADR 12/29/54 _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue A			176	15.3
Blue S			200	17.4
Vimy HiT			125	10.9
BCiT				
C&G 3				
C&G 4				
4M				
4Z				
4T ✓			500	43.4
4X				
4Y				
6D			150	13.0
Reprocessed, as Fibre				
Total			1151	100
Reprocessed, as Addition			230	20

Remarks:-

MTC 003259

Blend 470 (on ND as 600.24)

& Blend 409

461 All mixed

C 461 except for 4Y's

& 6D's

#2 Mesh

Plants: ACC _____ _____ _____ _____ Blend No. M 471

Approvals: PDC 11/4/55 _____ _____ _____ C _____

1955 Blends 3-8" Tube T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	30			
Blue				
~~Vimy~~ HLT (nominally 4T)	—			
BCLT	—			
C&G 3				
C&G 4				
4M				
4Z	40.0			
4T				
4X				
4Y	22.1			
6D	7.9			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: QLF _____ _____ _____ _____ Blend No. M 47 L

Approvals: LDC 1/UNIT _____ _____ _____ C _____

1951 Stocks 10-36" Lanig T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	30			
Blue				
~~Vimy H4T~~ Normandy 4T	28.8			
BC4T				
C&G 3				
C&G 4				
4M				
4Z	16.2			
4T				
4X				
4Y	25.0			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003261

Plants: 6 Blend No. M 473

Approvals: Kerrville 11/5/57 & Lubbock concurred C

Conveyance - cement difficulty - Thermo Segment T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	25			
Blue				
Vimy H4T	25			
BC4T				
C&G 3	25			
C&G 4				
4M				
4Z				
4T				
4X	25			
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M _____ _____ _____ _____ Blend No. M 474

Approvals: AJG 11/6/51 _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T	Same as 47 V			
C&G 3	except 125# C & G 4			
C&G 4				
4M	for 175 lb BC4T			
4Z				
4T				
4X	Full up press mark			
4Y	of 2 & 4			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: HL

Approvals: ARG GHHS 1/20/55

Blend No. M 475

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	27.0			28.6
Blue				
Vimy HAT				
BCAT				
C&G 3	10.0			8.9
C&G 4				
AM				
AZ	36.0			35.7
AT				
AX				
AY	19.9			20.0
6D	7.1			
				7.1
Reprocessed, as Fibre				
Total	100			100.4
Reprocessed, as Addition	20			20

Remarks:- 8" @ 25% fibre - 6" @ 20% fibre

To permit usage of C & G #3 in 471

MTC 003264

Plants: I

Approvals: ARG 6/20/55

RH CK Leeker 6/30/55

Blend No. M 476

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	40			
Blue				
Vimy H4T				
BC4T				
C&G 3	15			
C&G 4				
4M				
4Z				
4T AX	35			
4X				
4Y	10			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Trial at higher feed speeds & prod. rate.

Plants: Watson with 8/26 stacks Blend No. M 477

Approvals: _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue Mel			200	
Blue Cant			170	32.✓
Vimy H4T				
BC4T				
C&G 3			63	5.5
C&G 4				
4M				
4Z				
4T A ✓			350	4.1
4X				
4Y			160	1.0
6D				
				-
Reprocessed, as Fibre			1143	
Total				
Reprocessed, as Addition			230	

Remarks:-

Plants: Ivor - Both 131 Workmics Blend No. M - 478

Approvals: [illegible] 9/11/53 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			400	30.2
Blue				
Vimy H4T				
BC4T			125	9.6
C&G 3				
C&G 4				
4M				
4Z				
4T AX			600	45.3
4X				
4Y			200	15.1
6D				
			1325	
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: 2W _____ _____ _____ _____ Blend No. M 479

Approvals: KJN for HDR 14/5/57 _____ C _____

Reduce furnish cut 3 months Stevens only

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			400	40
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D 20			600	60
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition			200	20

Remarks:-

Plants: W _____ _____ _____ _____ Blend No. M 450

Approvals: KDW 12/2/55 _____ _____ _____ C _____

NO 69 Y 11/18/55 T _____

listed on TL 43-A

Fibre	Theoretical %	Bags	Weight	Actual %
Blue S			300	29.6
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T A V			400	39.5
4X				
4Y			320	31.4
6D				
Reprocessed, as Fibre				
Total			1320	100
Reprocessed, as Addition			300	

Remarks:-

Plants: W Blend No. M 481

Approvals: KTW 11/11/55 C

WKJ 11/11/55 - no blend number. T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue S			300	32.5
Blue				
Vimy H4T				
BC4T			625	67.5
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total			925	100
Reprocessed, as Addition			300	

Remarks:-

Plants: All Plants _____ _____ _____ Blend No. M 482

Approvals: TRT Arnbulls letter of 1/3/56 C _____

Fiber Blends 1956 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	30.0			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T AK	55.0			
4X				
4Y	15.0			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Same as TL-43

MTC 003271

Plants: Manville Blend No. M 483

Approvals: WW C

2/24/56 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue MS	30.			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T AX	55.0			
4X				
4Y	7.5	See M 482 - 15/4Y		
Rhodesian "S"	7.5			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M _____ _____ _____ _____ Blend No. M 484

Approvals: Rhodesian S CP _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	300		29.3%	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T AX	550		54.0	
4X				
4Y	120		11.7	
Rhodesian S	50		4.9	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Marrero Blend No. M 485

Approvals: Deviation to improve filtering C
For Paterson's wire of 3/22 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	30 %			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	16.2			
4T				
4X				
4Y	25.0			
4TAX	28.8			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Marrero Blend No. M 486

Approvals: Turnbull 4/2 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	37½			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	37½			
4X				
4Y	25			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: W _____ _____ _____ _____ Blend No. M 487

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	36.0			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	49.6			
4X				
4Y	14.4			
	100%			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Improved strength 14 - 150 fpf.

Plants: Manv. _____ _____ _____ _____ Blend No. M 488

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue N15	28.5		300	
Blue 5X	4.9		50	
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T AX	28.5		300	
4X				
4Y	38.1		400	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- One day trial #2 & #3

MTC 003277

Plants: W _____ _____ _____ _____ Blend No. M 489

Approvals: Washing required _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	30%			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	30%			
4X				
4Y	40%			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Swing mandrel one end 4/12

JB

Plants: Wkgn _____ _____ _____ _____ Blend No. M 190

Approvals: Lab 4/13/56 TRT 4/16/56 _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	300	29.2%		
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4	125	12.2		
4M				
4Z				
4T	500	48.8		
4X				
4Y	100	9.8		
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M/1 Blend No. M 491

Approvals: DHS request 4/18 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue MS	28.5			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	28.5			
4X				
4Y	38.1			
Rhodesian S	4.9			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Same as 488 except
5% Blue replaced into Rhodesian S

MTC 003280

Plants: Wkgn _____ _____ _____ _____ Blend No. M 492

Approvals: WH _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	28.5			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4	4.9			
4M				
4Z				
4T	28.5			
4X				
4Y	38.1			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To compare against Rhodesia 'S'
Blend 491

MTC 003281

Plants: Mu 1 _____ _____ _____ _____ Blend No. M 493

Approvals: 5/3/56 _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue 5	28.5%			
Blue 5α	4.9			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	38.1			
4X				
4Y	28.5			
6D				
Reprocessed, as Fibre	2% add.			
Total				
Reprocessed, as Addition				

Remarks:-

New Silo CSA 11.1

Increase 4T

Reduce 4Y

Plants: Manville _____ _____ _____ _____ Blend No. M 494 -

Approvals: AHS request _____ _____ _____ C _____

Hydr. loss

Deplete C&C #4 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	27.6			
Blue SX	4.6			
Vimy H4T				
BC4T				
C&G 3				
C&G 4	22.9			
4M				
4Z				
4T	22.9			
4X				
4Y	22.0			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Mol _____ _____ _____ _____ Blend No. M 495

Approvals: 5/9/56 _____ _____ _____ _____ C _____

Both Machines T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	31.8	350		
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4	11.0	125		
4M				
4Z				
4T	31.8	350		
4X				
4Y or 42	25.4	280		
6D				
				-
Reprocessed, as Fibre	~ 2			
Total				
Reprocessed, as Addition				

Remarks:- Reduction in C&G 4 Req. by DHO

MTC 003284

Plants: M _____ _____ _____ _____ Blend No. M 496

Approvals: _____ _____ _____ _____ _____ C _____

5/11/56 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue 5	19.4			
Blue MC 300	6.1			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	38.7			
4X				
4Y	31.8			
Rhodesia S	4.8			
6D				
Reprocessed, as Fibre -2				
Total				
Reprocessed, as Addition				

Remarks:- All tube except 8" x 10" - 150

MTC 003285

Plants: M _____ _____ _____ _____ Blend No. M 497

Approvals: 5/11/50 _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue S	29.0			
Blue NC300	6.1			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	33.9			
4X				
4Y	31.0			
6D				
Reprocessed, as Fibre	-2			
Total				
Reprocessed, as Addition				

Remarks:- All sewing + tube 8 & 10"-15

MTC 003286

Plants: Marcard Watson Blend No. M - 498

Approvals: WCV WLV C

T

Waken

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	~~35~~ %	34.85	{ 100 #S 435 #A	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	27	26.08		
4X				
4Y	40	39.07		
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- #2 Mach - Swing Arm - run every other week
30 day trial

#2 Water alternate with swing arm up
to June 23. A Harris letter of 5/23/56

MTC 003287

Plants: W/Kgn Blend No. M-499

Approvals: C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	35% 32.5			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	28.6			
4X				
4Y	38.9			
6D	100.0			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 35% Blue - 30 dg - Sewing can mark

Plants: _____ _____ _____ _____ _____ Blend No. M 501

Approvals: _____ _____ _____ _____ _____ C _____

TUBE CAKE

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
RHOD. "S"	5			
C&G 3				
C&G 4				
LM				
LZ	40			
~~LX~~ 4Y	17.1			
5R				
6D	7.9			
Reprocessed Material				
Total				

W. VanDerbeek 7/11/56

Reprocessed as Addition. (FIBRE FORECAST FOR A.R. FISHER)

Plants: _____ _____ _____ _____ _____ Blend No. M 502

Approvals: _____ _____ _____ _____ _____ C____

SWING ONLY

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
RHOD. 5"	5			
C&G 3				
C&G 4				
4M				
~~4Z~~ 41	25			
~~4X~~ 44	35			
5R				
6D	5			
Reprocessed Material				
Total				

J. VanDenbark 7/11/56

Reprocessed as Addition. (FIBRE FORECAST FOR A.R. FISHER)

Plants: _____ _____ _____ _____ _____ Blend No. W 503

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
RHOD. 5"	5			
C&G 3				
C&G 4				
4M				
4Z	40			
~~4X~~ 4Y	25			
5R				
6D				
Reprocessed Material				
Total				

W. Van Oosbree 7/11/56

Reprocessed as Addition. (FIBRE FORECAST FOR A. R. FISHER)

Plants: Mel _____ _____ _____ _____ Blend No. M 504

Approvals: J.R.T. 9/10/56 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4TAX	28.5			
5R				
Munro 44	33.0			
6D				
Rh S.	10.0			
Reprocessed Material				
Total	1000			

Reprocessed as Addition.

Increase Rhodesian "S" in M500 to 10%

K. Wheaton letter to A. H. Schilling 9/10/56.

MTC 003292

Plants: All Plants _____ _____ _____ Blend No. M 505

Approvals: TRT 9/21 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30 %
Australian Blue				
Blue				
Vimy H4T				
BC4T				5
Norm 4T				30 %
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y				35 %
5R				
Rhodesian				5 %
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: All Plants Blend No. M 506

Approvals: TRT 9/21 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				28.5
Australian Blue				
Blue				
Vimy H4T				
BC4T				
Normandy 4T				28.5
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y				35.5
5R				
Rhodesian				7.5%
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mpl #2 Mech Blend No. M 507

Approvals: TRT 9/25 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Flintkote 4T	28.5			
5R				
Tenmo 4Y	33.0			
6D				
Ch 1	10.0			
Reprocessed Material				
Total	100%			

Reprocessed as Addition. 100% Substitution of 4T Flintkote Fibre for 4TAX.

MTC 003295

Plants: Nml #3 Lmb

Approvals: TRT 9/25

Blend No. M 508

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.0			
Australian Blue NC300	6.1			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Flintkote 4T	33.9			
5R				
Imma 4Y	31.0			
6D				
Reprocessed Material				
Total	100%			

Reprocessed as Addition.

100% Substitution of 4T Flintkote fiber for 4 TAX.

Plants: mre #2 Wash

Approvals: [illegible]

Blend No. M 509

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Fleetkote 4T	28.5			
5R				
Munns 44	33.0			
6D				
Ch. "R"	10.0			
Reprocessed Material				
Total	100%			

Reprocessed as Addition. Trial Run to test Chatham R.

Plants: Nyl _____ _____ _____ _____ Blend No. M 510

Approvals: L. Swolak _____ _____ _____ _____ C _____

Took Sample 11/19/56

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20.0			
Australian Blue				
Blue				
Vimy H4T				
BC4T	20.0			
A12B				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Numo 4Y	27.5			
5R				
Chrlesian S	7.5			
6D	15.0			
Reprocessed Material				
Total	100%			

Reprocessed as Addition. Trial Run to evaluate on a Cost Reduction basis use of 7.5% Chrlesian "S" & 15.0% 6 D - 4th Run on 11/21 for evaluation purpose.

MTC 003298

Plants: Ivanhoe - #3 Wash Only - _____ _____ Blend No. M 511

Approvals: Verbal Approval T.R.T. to A.H.S. 11/26/56 _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5%		350#	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
479-4T	28.5%		350#	
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	28.5%		350#	
5R				
4TAX	14.5%		200#	
6D				
Reprocessed Material				
Total	100%			

Reprocessed as Addition. - 2- 20.0% - 250#

Examine Hydro Wash - #3 Machine - for 1 week only.

Plants: W #2 Machine Blend No. W 512

Approvals: KJW 12/17/56 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	300	27.3%		
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	300	27.3		
4M				
4Z				
4X				
4T	300	27.3		
5R				
Rhd 5	100	9.1%		
6D	100	9.1%		
	1100			
Reprocessed Material	220			
Total	1320			

Reprocessed as Addition.

Plants: Uxbridge Blend No. W 513

Approvals: Plt Mgr - W.S.B. 1/9/57 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.4		375	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
~~Dar~~ 4T~~H~~ 28	15.7		200	
4Z				
4X				
4Y	47.1		600	
5R				
Blend "S"	7.8		100	
6D				
Total			1275	
Reprocessed Material			255	
Total			1530	

Reprocessed as Addition. - Sewer Pipe #3 Washing - for 1 month; Orchard Addition & Big Allen Wall Repts on Swing Mended - effective 1/9/57

MTC 003301

Plants: Manville

Approvals: Plant Mgr. W. J. Van Hubert

Blend No. M 514

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	32.0		425	
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
4TAX	26.5		350	
4M				
4Z				
4X				
44	34.0		450	
5R				
Rhodesian	7.5		100	
6D				
Reprocessed Material				
Total				

#3 machine - Sewing machine - Pressure pipe only

Reprocessed as Addition. Pressure Recovery - Emergency basis.

MTC 003302

Sewer Pipe #3 Machine

Plants: M _____ _____ _____ _____ Blend No. M 515

Approvals: WLV 1/30/57 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	3.58	27.3%		
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4Y	55.0	44.5		
4M				
4Z				
4X				
4T28	25.0	20.2		
5R				
Rhodesian	10.0	8.0		
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Cancel 513

6"-150 #2 24hours dried

Plants: M Blend No. M 516

Approvals: WLV 1/30/57 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	35%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	45%			
4M				
4Z				
4X				
4T	35%			
5R				
6D	10%			
Reprocessed Material				
Total				

Reprocessed as Addition.

6"-15s 4hours

Plants: M 1/2/1/5 Blend No. M 517

Approvals: Werbal Agg. TRT request CB Brown C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T Advocate #3	28.5			
4M				
4Z				
4X				
4Y	35.5			
5R				
Rhodesia 5	7.5			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

thr 6-75-

Plants: M 1/51' Blend No. M 518

Approvals: Verbal ok TRT per GBB C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	28.5			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
AT Advocate 2	28.5			
4M				
4Z				
4X				
4Y	35.5			
5R				
Rhodesian 5	7.5			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mol 4/5 Blend No. M 519

Approvals: ~~HHH~~ Record Advocate C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20.2%			
Australian Blue	7.1			
Blue				
Vimy H4T				
BC4T				
Advocate #1	25.2			
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	36.4			
5R				
Rhod S	8.1			
6D				
Reprocessed Material	± 20%			
Total				

Reprocessed as Addition.

4 hr run.

Plants: Mill

Approvals: W.J.V. Plt Manager 2/22/57

Blend No. M 520

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	26.7			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TA/	32.6			
4M				
4Z				
4X				
4Y	36.7			
5R				
6D 20	4.0			
	~~1500~~			
Reprocessed Material	20			
Total				

Reprocessed as Addition. No 2 machine Pressure pipe - To replace M500 - Use to back of Rhodesian Sheyenne "S"

MTC 003308

Plants: Merrimills

Approvals: Plt. Mgr. W. J. Vaulkhard - 2/25/57

Blend No. M 521

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	31.0%			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TAX	32.7%			
4M				
4Z				
4X				
Tuuuro 4y	32.7%			
5R				
6D 20	3.6%			
	100.0			
Reprocessed Material	20.0%			
Total				

Reprocessed as Addition. Lack of Cohesion Imparted "5" fibre No. 3 Giving arm Machine - for 1 month.

Plants: Jacinto

Approvals: [illegible] W. J. Van Ulbrich 2/27/57

Blend No. M 5-22

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	26.6 %			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TAX	24.5 %			
4M				
4Z				
4X				
44	36.7 %			
5R				
6D 20	12.2 %			
	100.0			
Reprocessed Material	20.0 %			
Total				

Reprocessed as Addition. Lock of Clarksion "S" Fibre - Tube Mounted Machine #2. effective 2/27/57

MTC 003310

Plants: Manville _____ _____ _____ _____ Blend No. M 523

Approvals: C.P. - 087-508 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30.0%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
4T28	17.5%			
C&G 3				
C&G 4				
Manville 44	17.5%			
4M				
4Z				
4X				
advocate #3	35.0 %			
5R				
6D				
Reprocessed Material	20.0%			
Total				

MTC 003311

Reprocessed as Addition. #2 machine - 6" 150 Ring Tite Cement Pipe
4 hour cure - Effective 3/28/57

Evaluation of advocate fibers for
Transite Pipe Production C P 087-508
Research

Plants: Merrill _____ _____ _____ _____ Blend No. M 524

Approvals: CP-087-508 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30.0%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
4T2V	35.0%			
C&G 3				
C&G 4				
4M				
4Z				
4X				
Advocate #3	35.0%			
5R				
6D				
Reprocessed Material	20.0%			
Total				

Reprocessed as Addition. #2 Mixture - 6"-150 Ring Tote Pressure Pipe
4 Hour Run
Effective 2/28/57

MTC 003312

Evaluation of Advocate Fiber for Transite Pipe Production 087-508 - Research

Plants: Lucasville Blend No. M 525

Approvals: QP-087-508 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30.0%			
Australian Blue				
Blue				
Vimy HWT				
BCWT				
4T28	17.5%			
C&G 3				
C&G 4				
Mersey #4	17.5%			
4M				
4Z				
4X				
Adrocot #2	35.0%			
5R				
6D				
Reprocessed Material	20.0%			
Total				

Reprocessed as Addition.

#2 Machine - 6" 150 Lbs Test Pressure Pipe
4 hour Run
Effective 2/28/57
Evaluation of Adrocot Fibre for Transite Pipe
Production - 087-508 Research.

MTC 003313

Plants: Thorold — Blend No. M 526

Approvals: CP-087-508 — C ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20.0 %			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
47-28	35.0 %			
C&G 3				
C&G 4				
LM				
LZ				
LX				
Advocate #2	35.0 %			
5R				
6D				
Reprocessed Material	20.0 %			
Total				

MTC 003314

Reprocessed as Addition.

#2 Machine 61-150 King Tube Furnace Pipe
4 Hour Run
Effective 2/28/87
Evaluation of Advocate Fibre for Furnish
Pipe Production - 087-508 Request.

Plants: Nicolle Blend No. M 527

Approvals: CP-087-508 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	28.0%		328#	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	12.8%		150#	
4M				
4Z				
~~44~~ 44	17.0%		200#	
5R				
Advocate #1	29.4%		350#	
6D 20	12.8%		150#	
	100.0%			
Reprocessed Material	20.0%		235#	
Total				

Reprocessed as Addition. Further Evaluation of advocate #1 fibre - 8" and 10" Clobe 150 pipe - two 4 hour runs in each size - effective 3/5/57 CP087-508 - Research

MTC 003315

Plants: Manville Blend No. M528

Approvals: K.J.W. 3/7/57 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	28.6 %		400 #	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	21.4 %		300 #	
4M				
4Z				
4X				
4Y	42.8 %		600 #	
5R				
6D 20	7.2 %		100 #	
	100.0 %			
Reprocessed Material				
				MTC 003316
Total				

Reprocessed as Addition. Standardize on 1 blend and give better Control on low material usage.
To reduce oval and Thin Wall pipe.
Use on #2 and #3 pipe machine - all sizes of Sewer Pipe - To be used at once.

Plants: Manville _____ _____ _____ Blend No. M 529

Approvals: Lennox C.P-087-508 _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	27.3			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	12.1			
4M				
4Z				
~~4K~~ 44 Lunn	18.2			
Advocate Lot 2-4T	21.5			
5R				
Advocate Lot 2-AA	8.8			
6D 20	20.0			
Reprocessed Material	20.0			
Total				

Reprocessed as Addition. #2 Machine - 6" class 150 R-T-Pressure Pipe
Effective 3/21/57 - 4 hour mix.
Evaluation of Advocate Fibres in Trouble Pipe Production.

Plants: Inouille _____ _____ _____ _____ Blend No. M 531

Approvals: Lee-CP-087-508 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	27.3			
Blue				
Vimy H4T				
BC4T				
HT28	24.3			
C&G 3				
C&G 4				
4M				
4Z				
4X				
Advocate Lot 2-4T	25.8			
5R				
Advocate Lot 2 AA	10.5			
6D 20	12.1			
Reprocessed Material	20.0			
Total				

Reprocessed as Addition. #2 machine - 6" CL 150 R.T. Pressure Pipe
Effective 3/21/57 - 4 hour run
Evaluation of Advocate Fiber in Transite
Pipe Production.

MTC 003318

Plants: Nurl

Approvals: WLV 4/5/57

Blend No. M 532

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	29.5 %		440	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TA4	33.6 %		500	
4M				
4Z				
4X				
44	33.6 %		500	
5R				
6D 20	3.3 %		50	
	1000			
Reprocessed Material	20 %		298	
Total				

Reprocessed as Addition. Sewing Pressure & Sewing Sewer pipe
To evaluate use of australian wool fibre
in production of sewing pressure & Sewer pipe

MTC 003319

Plants: Mel / _____ _____ _____ _____ Blend No. M 533

Approvals: WJV _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
7 Blue	26.5%		325	
Vimy H4T				
BC4T				
4TAF	24.5%		300	
C&G 3				
C&G 4				
—				
4M				
4Z				
4X				
44	32.7%		400	
5R				
6D 20	16.3%		200	
	10.5%			
Reprocessed Material	20%		245	
Total				

Reprocessed as Addition. #2 mach. Reduce cont 7 for Blend. To use on M 522 effective 5/13/57

Plants: Waukegan

Approvals: [illegible]

Blend No. M 534

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	29.3%			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	26.8%			
4M				
4Z				
4X				
Nuwa 44	29.3%			
5R				
6D	14.6%			
Reprocessed Material	100%			
Total				

Reprocessed as Addition.

#2 machine - all products eff. 5/31/57
Rhodesian Fiber Supply Exhausted.
Replacing Rhodesian with 4T28

Plants: Wkgn Blend No. M 535

Approvals: TRS 5/3 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.3			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
N479-4T	26.8%			
4M				
4Z				
4X				
4Y	29.3			
5R				
6D	14.6			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: W _____ _____ _____ _____ Blend No. W 536

Approvals: TRC 5/3 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	36.4			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
N479-4T	27.2			
4M				
4Z				
4X				
4Y	36.4			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: W _____ _____ _____ _____ Blend No. M 537

Approvals: HE 8/9 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	42.7%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	35.5			
5R				
Rhd	7.5			
6D	14.3			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: W _____ _____ _____ _____ Blend No. M 508

Approvals: HE 8/9 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40.0			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	27.5			
5R				
Rhodesia	7.5			
6D	25.0			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Wkgn _____ _____ _____ _____ Blend No. M 539

Approvals: TRT 9/26 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	42.7			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	43.0			
4M				
4Z				
4X				
5R				
6D	14.3			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Wkgn _____ _____ _____ _____ Blend No. M 54o

Approvals: TRT 9/26 _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40.0			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	35.0			
4M				
4Z				
4X				
5R				
6D	25.0			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M _____ _____ _____ _____ Blend No. M 541

Approvals: WLB 10/4 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	4/1 Blue			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	30			
4M				
4Z				
4X				
4T	30			
5R				
6D				
Reprocessed Material				
Total				

20% scrap

Reprocessed as Addition.

Increase fly strength 8"-1

Send

MTC 003328

Plants: M _____ _____ _____ _____ Blend No. M 54 2

Approvals: KJW 10/12 _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	25			
4M				
4Z				
4X				
4T	10			
5R				
Rhod	15			
6D	10			
Reprocessed Material				
Total				

Reprocessed as Addition.

Reduce Rhodacie Inventory. Bft 10'

MTC 003329

Plants: M _____ _____ _____ _____ Blend No. M 543

Approvals: KJW 14.12 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40.0			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	27.5			
5R21	25.0			
Rhodia	7.5			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

8.1 Lower Flex improve

MTC 003330

Plants: Ironsides plant

Approvals: K.J.W verbal approval 10/11/57

Blend No. M 544

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40.0			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	25.0			
4M				
4Z or 4T	10.0			
4X				
Cheakamus "S"	15.0			
5R				
6D So	10.0			
	100.0%			
Reprocessed Material				
Total				

MTC 003331

Reprocessed as Addition. Effective: 10/14/57 - #2 & #3 Pressure Pipe Machine

Reason: To balance out fibre inventory for remainder of year 1957

12/6/57

Plants: Nulle _____ _____ _____ _____ Blend No. M 545

Approvals: ACD _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D	60			
Reprocessed Material	20			
Total				

Reprocessed as Addition.

Trial to be made on 13' Sewer pipe at Nulle.

MTC 003332

1/2/58

Plants: M _____ _____ _____ _____ Blend No. M 546

Approvals: Task Force _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	3%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4Y	3%			
4T4	17½			
5R				
Rhod	7½			
6D	15%			
Reprocessed Material				
Total				

MTC 003333

Reprocessed as Addition.

Evaluation of Munro 4Y

TRT

1/3/58

Plants: M

Approvals: Task Force

Blend No. M 547

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T	47½			
5R				
Rhd	7½			
6D	15			
Reprocessed Material				
Total				

Reprocessed as Addition.

Evaluation of Munro
T&T

1/8/58

Plants: M _____ _____ _____ _____ Blend No. M 548

Approvals: TASK FORCE _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40 %			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4Y	30			
4T28	10			
5R				
Rhd.	10			
6D	10			
Reprocessed Material				
Total				

Reprocessed as Addition. EVALUATION OF MUNDS 4Y T.R.T.

1/8/58

Plants: M _____ _____ _____ _____ _____ Blend No. M 549

Approvals: Task Force _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40%			
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T 28	40			
5R				
Rhd. S	10			
6D	10			
Reprocessed Material				
Total				

Reprocessed as Addition. Evaluation of Muur 4Y

T.R.T.

MTC 003336

1/8/58

Plants: All Plants Blend No. M550

Approvals: 1958 Blends - Tubes C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40	5	500	40
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X	20	2½	250	20
4T28	15	2	200	16
5R				
Rhd S	7.5	1	100	8
6D	17.5	2	200	16
			1250	100
Reprocessed Material				
Total				

Reprocessed as Addition.

1/8/58

Plants: All Plants - Swings Blend No. M551

Approvals: 1958 Blends C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40	5	500	41.5
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4Y	25	3	300	25.
4T28	20	2½	250	21.
5R				
Rnd. S	5	½	50	4.2
6D	10	1	100	8.3
			1200	100.0
Reprocessed Material				
Total				

Reprocessed as Addition.

2/3/58

Plants: M _____ _____ _____ _____ Blend No. M552

Approvals: Task Force _____ _____ _____ C_____

Trial Run at Marrero

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40%			
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T-28	40			
5R				
6D	20			
Reprocessed Material				
Total				

Reprocessed as Addition.

Evaluation of All Blue - Joffroy Blend

Plants: _____ Blend No. W553

Approvals: Drycor Fab Row - Mackay A.C.D C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HbT				
BCbT				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. M554

Approvals: Deycor Felt Row-Makrew A.C.N. C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M C.R.Burn Blend No. M 555

Approvals: D.H.North C

2/10

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	40			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T28	60			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 4 hr run 6'-15"

MTC 003342

Plants: Mill 2 _____ _____ _____ _____ Blend No. M 556

Approvals: JRT & WLU _____ _____ _____ _____ C _____

~~Blend No.~~

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D 20	100%			
Reprocessed Material	#2 machine 6"-150 - 27½% fur. 1000 lbs of 6B20			
Total				

Reprocessed as Addition.

1 hr run 20% scrap using Separan.

9/19

Plants: M

Approvals: Tad Lee

Blend No. M 557

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4Y	2%			
4M				
4Z				
4X				
4T	40%			
5R				
6D	40%			
Reprocessed Material				
Total				

Reprocessed as Addition.

8"-1 using 0.1% Sytera

Plants: M -Tube Only - Extended to All Plants starting May 12 Blend No. M568

Approvals: K.N.W 4/25 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30 (29.3)			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T	20 (20.8)			
4M				
4Z				
4X				
Munn	25 (25.0)			
5R				
Rhodesia	7.5 (8.3)			
6D	17.5 (16.6)			
Reprocessed Material				
Total				

Reprocessed as Addition.

To evaluate the reduction of Blue using 4Y & 4T as a 50-50 Replacement - Note similarity to M510 -

Plants: All Plants - Swings Blend No. M 559

Approvals: T.R.T. 5/8 C

To increase our usage of Miner 44

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	35 (36.4)			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
9T28	20 (18.2)			
4M				
4Z				
4X				
Miner 44	30 (31.7)			
5R				
Rho S	5 (4.6)			
6D	10 (9.1)			
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Leeds #1, 8 & Mannle Blend No. M 560

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Nova Blue	15			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X	60			
4T	10			
5R				
6D	15			
Reprocessed Material				
Total				

Reprocessed as Addition. Use in 560-G Base

Tube (8" & less)
STd. Blend FOR BALANCE OF 1958 AT
PLANTS HAVING No RHODESIAN FIBER -

Plants: Marville Mill [illegible] 7/1/58 Blend No. M 561

Approvals: [illegible] C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.3			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TC	20.8			
4M				
4Z				
4X				
MM-R 94	33.3			
5R				
6D	16.6			
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003348

Swings (10" And up)

Plants: [illegible] Blend No. M[illegible]

Approvals: [illegible] C[illegible]

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	34.8			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
[illegible]	26.1			
4M				
4Z				
4X				
[illegible]	30.4			
5R				
6D	8.7			
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003349

Plants: Wigan _____ _____ _____ _____ Blend No. M 563

Approvals: 8/4 OHS/JLH. _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	8.9			
Australian Blue				
NC 300 Blue	11.1			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	26.65			
4M				
4Z				
4X				
44	26.65			
5R				
Rhodesian	8.9			
6D20	17.8			
Reprocessed Material				
Total	100.0			

Reprocessed as Addition. 30% —

To large machine to try and improve O.D.

Occurrence of Crepling Stock —

Telecommunication Teletype of 8/4/58

MTC 003350

Plants: STOCKTON Blend No. M 564

Approvals: K.J.W phone discussion 9/2 C

To duplicate cement having 8% C_3A & low Gibson - requires cutter blend
Substituted slow filtering Jeffrey for Hunker 4Y

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.5		376 #	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T	39.2		500	
4M				
4Z				
4X				
Hunker 4Y	7.8		100	
5R				
Rhodes	7.8		100	
6D	15.7		200	
			1276	
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manvill. Blend No. M 565

Approvals: R. Wobbis letter 9/15 C

To evaluate reduced usage of Blue fibre

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	25%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T28	25			
4M				
4Z				
4X				
Mu. Bl 4Y	25			
5R				
Red 5	7½			
6D	17½			
Reprocessed Material				
Total				

Reprocessed as Addition.

Sub. of 5% 4T28 for Blue 4

Std. Blend VM-558

Plants: Mill Dundee HE Dundee Blend No. M 566

Approvals: Pilot evaluation Circuit 620-2 C
Comp with use of Russian Cleo at 6D20 Fibre

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			100	7.7
K2 Blue			300	23.1
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Nuara 4Y			300	23.1
5R				
Rhodesian "S"			100	7.7
6D-20			200	15.3
6D-20 (Russian)			300	23.1
Reprocessed Material			260	20.0
Total			1560	

Reprocessed as Addition.

1959 Blend for Tube Handrails

Plants: all Plants _____ _____ _____ Blend No. M 567

Approvals: ALD _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	29.7		350 LBS	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M 4T	20.8		250	
4Z				
4X 4Y	25.0		300	
5R				
6D 6D	25.0		300	
Reprocessed Material				
			1700 LB BATCH	
Total				

Reprocessed as Addition.

Strong Blend for 1959

Plants: all Blend No. M-58

Approvals: ALP C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	33.4		400 LBS	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M 4T	20.8		250	
4Z				
4X 4Y	29.2		350	
5R				
6D	16.6		200	
Reprocessed Material			1700 LB Batch	
Total				

Reprocessed as Addition. Eliminate Rhodesian S

MTC 003355

a cD.

M569

FIBER	BLEND LBS	BLEND %
S BLUE	300	25.0
4T 28	300	25.0
MUNRO 94	300	25.0
6D	300	25.0
TOTAL	1200	100%

Started on 1/13/59 at Manville on Sewer Pipe Tubes. To be the next tube PP blend of satisfactory.

M570

	BLEND LBS	BLEND %
	250	20.8
	300	25.0
	350	29.2
	300	25.0
	1200	100%

Possible blend for PP tubes as a subsequent step in the Blue reduction program

The M570 blend given to Mark & Denison had the 4T-28 & 94 Reversed - in both cases 94 & 6D stayed at 300# with only 4T-28 used as a replacement for Blue.

M570

FIBER	BLEND LBS	BLEND %
S BLUE	250	20.8
4T 28	300	25.0
MUNRO 94	350	29.2
6D	300	25.0
Total	1200	100%

Selective blend for 10"-16" sewer tubes to be tried in the future at Manville.

M572

BLEND LBS	BLEND %
200	16.6
300	25.0
400	33.4
300	25.0%
1200	100%

Selective blend for 10' machine 8" 150 sewer Pipe at Manville started 1/14/59.

MTC 003356

M-573

	Blend	
	LBS	%
S BLUE	150 ~~200~~	12.5
4T 78	300	25.0
MUNRO 44	450	37.5
60	300	25.0
~~Total~~	1200	100.0

Blend formulated for subsequent trial on 8" 150 lb lower fpa at Hoole, 10' machine. (aed)

MTC 003357

Plants: Manville 2/59 Blend No. M 571

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T-28			600	60%
4M				
4Z				
4X				
Monen 9Y			400	40%
5R				
6D			1000	
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M-

Approvals: 2/20

Blend No. M 574

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	~~FF~~ 8.3			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
~~FF~~				
C&G 3				
C&G 4				
4Y	46.7			
4M				
4Z				
4X				
4T	25			
5R				
6D	25			
Reprocessed Material				
Total				

DHQ Fiber Program #1

Reprocessed as Addition.

2/24/58

Plants: Mills Blue Reduction Program Blend No. M 575

Approvals: ACD C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	16.6
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M 4728			400	33.4
4Z				
4X 4Y			400	33.4
5R				
6D			200	16.6
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: All Plants Blend No. M 576

Approvals: T.R.T.'s letter Feb 24 (Hi bee Program - Reduced Blue) etc C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		1	100	8.3
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Munr 4Y			500	41.7
4M				
4Z				
4X				
4T			500	41.7
5R				
6D			100	8.3
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: ALL PLANTS Blend No. M577

Approvals: I.R.T.'s letter 2/24 (Fiber Program - Reduced Blue) C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
MONARCH			600	50.0
LM				
LZ				
LX				
4T-28			600	50.0
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Melville Blend No. M 578

Approvals: T.P.T. Trial Run 6"-150 8/6/59 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	16.6
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Monsanto 44			300	25.0
4M				
4Z				
4X				
AT28			400	33.4
5R				
6D - 20			300	25.0
Reprocessed Material			120	10.0
Total				

Reprocessed as Addition.

Plants: Manville

Blend No. M 579

Approvals: T.R.T. Trial Run 6"-150 3/6/59

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			100	8.3
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y			300	25.0
4M				
4Z				
4X				
4T28			500	41.7
5R				
6D -20			300	25.0
Reprocessed Material			100	10.0
Total				

Reprocessed as Addition.

Plants: Manville 3/11/59 6"-150 _____ Blend No. M 580

Approvals: Blue Fiber Evaluation _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			500	41.7
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T-28			400	33.3
4M				
4Z				
4X				
4Y			300	25.0
5R				
6D				
Reprocessed Material			1200	100.0
Total				

Reprocessed as Addition.

Plants: Manville 3/11/59 6"-150 Blend No. M 581

Approvals: Blue Fibre Evaluation C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	25.0
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
HT-28			600	50.0
4M				
4Z				
4X				
HY			300	25.0
5R				
			200	
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: MANVILLE 3/11/59 6"-150 Blend No. M582

Approvals: Blue Fibre Evaluation C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			100	8.3
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
AT-28			800	66.7
4M				
4Z				
4X				
AY			300	25.0
5R				
			1200	
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Marrero Blend No. M 583

Approvals: Blue Fibre Evaluation Program C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150	12.5
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T-28			450	37.5
4M				
4Z				
4X				
MUNR 4Y			300	25.0
5R				
6D			300	25.0
Reprocessed Material			120	
Total				

Reprocessed as Addition.

Plants: Manville

Approvals: Blue Fibre Eval. K.T.W letter 4/3 to W.L.V.

Blend No. M 532 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	16.6 %
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4T-28			700	58.4
4M				
4Z				
4X				
Munro 44			300	25.0
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 595

Approvals: K.J.W. letter 4/7/59 C

EVALUATION OF A cleaned Munro Fibre (AX 2620)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1½	150	12½
Australian Blue				
Blue				
Viny HAT				
BCAT				
Munro AX2620		1½	150	12½%
C&G 3				
C&G 4				
4T-28		3	300	25
4M				
4Z				
4X				
Munro 4Y		3	300	25
5R				
6D		3	300	25
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 586

Approvals: R.S.W letter 4/7 C

EVALUATION OF A blended MUNRO Fiber (AX2620)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
AX2620		3	300	25
C&G 3				
C&G 4				
4T28		3	300	25.0
4M				
4Z				
4X				
Munro 4Y		3	300	25.0
5R				
6D		3	300	25
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 587

Approvals: K.J.W. letter 4/7 C

Eval. of cleaned 4Y (AX2620)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
AX2620		3	900	25.0
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T-28		6	600	50.0
5R				
Munga 4Y		3	300	25.0
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003372

Plants: Experimental Development Blend No. M588

Approvals: AED 5/17/59 C

To be used in program to reduce Blue

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			250	20.8%
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T 28 or 30			650	54.2%
4M				
4Z				
4X				
44			300	25%
5R				
6D				
Reprocessed Material				
Total			1200	100%

Reprocessed as Addition.

Plants: Experimental Development Blend No. M589

Approvals: K.J.W letter 6/1/59 C

Blue Fiber Evaluation

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			350	29.2
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
Minco 4Y			300	25.0
4M				
4Z				
4X				
4T-28			550	45.8
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: all - New Std Blend 7/28/59 Blend No. M590

Approvals: Replace 50# of Blue + all 6D with 17Z8 or 3D C (608)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	29.Y		350	
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M 4T	41.6		500	
4Z				
4X 4Y	29 Y		350	
5R				
6D				
Reprocessed Material				
Total			1200	

Reprocessed as Addition.

Plants: Mul. Only 9/23 Blend No. M 591

Approvals: TRIAL USING 16% BLEND - No Scrap. C

Duplicate further use by Europeans

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	45.5%	5	500	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T-30	54.5	6	600	
5R				
6D				
Reprocessed Material				
Total			1100	

Reprocessed as Addition.

Plants: Manville Blend No. M 512

Approvals: Trial Run 9/30 C

K.S.W. & W.L.U. 9/30/59

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1½	150	12½%
Australian Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4T-30		7½	750	62½%
4M				
4Z				
4X				
Munro 4Y		3	300	25%
5R				
6D				
Reprocessed Material				
Total			1200	

Reprocessed as Addition.

Plants: Waverly Blend No. M593

Approvals: [illegible] 11/4 C

HEAT TREATED HT-30

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
HEAT TREATED HT-30		300#	25%	
4M	Reg HT-30	300#	25	
4Z				
4X				
WINNER		300	25	
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M594

Approvals: [illegible] C

Heat Treated 4T-3D

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Heat Treated 4T-3D		950#	75%	
4M	Reworked			
4Z				
4X	Mixed 4Y	300#	25%	
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Malvern - 12/14/59 Blend No. M 595

Approvals: Evaluate Advocate Fibre On TP= C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300 #	25.0 %
Australian Blue				
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
Advocate (4-H) XOTX-103A			600 #	50 %
4M				
4Z				
4X				
Mulred			300 #	25 %
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mul #2 Blend No. M 5716

Approvals: TP-020-3 Advocate Trials C

TP-020-3 Hunter 2/4

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	25
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Advocate	4H X103A		170	50%
4M "	32 104	300	215	
4Z "	4H X103A		215	
4X				
Munaka			300	25
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 517

Approvals: K.J.W 2/25 TO H. Engel C

FOR USE IN 10 MACHINE AT 15%, WITHOUT SCRAP

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T-28				20%
4M				
4Z				
4X				
Munro 44				60%
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 598

Approvals: Advocate C.P. Runs - C

No. 2 Machine 3/10

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300	25%
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4 Advocate HX 106 E		3	210	17.4
Advocate HX 104 E		5	340	32.6
4M				
4Z				
4X				
Munich 44		3	300	25.
5R			1250	100.0
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Blend No. M 699

Approvals: C

For Use in 10' Machine

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

1960 Fiber Programs

Plants: all

Approvals: AFD

Blend No. M600

C

3" – 8" all Prdts

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	22		250#	21.8
Australian Blue				
Blue				
~~Viscose~~ 4T30	52		600#	
~~Delft~~ 4Y	26		300#	
			1150#	100%
C&G 3				
C&G 4				
4M	To be started upon depletion of 4T28 inventory at each plant. This is			
2	second step in program to reduce Blue			
4X	and continuation of agreement with AFD,			
	which places these blends at 56¢ cost			
5R	(3" – 8" all products)			
6D				
Reprocessed Material		300	22.2	
		700	51.8	
Total		350	26.0	99.9

Reprocessed as Addition.

1960 Blend Program

Plants: all Blend No. M601

Approvals: AFD C

10"-36" all products

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	27		300	
Australian Blue				
Blue				
~~King Blue~~ 4T30	46		500	
~~Polar~~ 44	27		300	
			1100 LBS	100%
C&G 3				
C&G 4	Second step in Blue reduction			
	program per agreement with AFD			
4M	to be started upon depletion of			
4Z	4T28 inventory. Price to be at least			
4X	of 568.			
	(10"-36" all fibs)			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Advocate CP Run Blend No. M 602

Approvals: Manville Plant #2 March 3/22 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		300 - 25%		
Australian Blue				
Blue				
Vimy H&T				
BC&T				
Advocate	HX 106-G	568	47.3	
C&G 3	HX 104-6	32	2.7	
C&G 4				
Manila 4Y		300	25.	
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Cleaned Munro Fiber Blend No. M603

Approvals: Manville #2 4/1 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300#	25.0
Australian Blue				
Blue				
Vimy HLT				
BCLT				
HT-30 (Lot #2777)			600#	50.0
C&G 3				
C&G 4				
4M				
4Z				
4X				
Munro AX 9667 (4½"-2 Mat)			300#	25.0
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Cleaned Mixes _____ _____ Blend No. M607

Approvals: Manville #2 4/1/60 _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300#	25.0
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Mungo PY 5667			900#	75.0
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003389

Plants: Manville - Eval. of New Ore Blend No. M605

Approvals: Deposit at Jeffrey C

TP-024-4 Trial 4/12/60

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300#	25%
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Jeffrey HT (Ax 2512)			600#	50%
4M				
4Z				
4X				
Manro 44			300#	25%
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003390

Plants: Eurl. de Wan Ore Deposit at Jeffrey Blend No. M606

Approvals: TP024-4 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			300#	25%
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Jeffrey HT (AX 2160)			600#	50
4M				
4Z				
4T				
Indias 44			300#	25
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville Advocate Fiber Blend No. M 607

Approvals: _____ TP Project 6/60 C ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		22 To		
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Munro		26		
4M				
4Z				
4X				
Advocate		52		
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. Direct replacement of 4T-30 with Advocate in std M-600

MTC 003392

Plants: Manville Advocate F.B.F. Blend No. M 608

Approvals: _____ _____ TP Project C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	Advocate	22.2%		
Blue	AT30	50.0%		
Vimy H&T	M-100	16.0%		
BC&T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Replacement of Blue with Advocate Fiber.

M 609

Plants: _____ Blend No. M ____

Approvals: ACD _____ 7/27/60 C ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	Blue	16.7%	200 lbs	
Australian Blue	4T30	50.0%	600 "	
Blue	44 M100	33.3	400 lbs	
Vimy HLT			1200 lbs	
BCLT				
C&G 3	This is suggested as a possible			
C&G 4	blend for use in 1961 as standard			
4M	for 3-8" tubes, using cleaned			
4Z	up 44-M-65.			
4X				
5R	ACD			
6D				
Reprocessed Material				
Total	This blend quoted in 1/6/61 WLV letter, 3"-8".			

Reprocessed as Addition.

M 610

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: _____ _____ _____ _____ _____ C____

10"-16" TUBES

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	Blue	300	22.2%	
BC4T	4T30	650	48.2	
	44 M100	400	29.6	
C&G 3		1350	100.0 %	
C&G 4				
4M	This will be the next years			
4Z	1961 blend for 10"-16" tubes			
4X	if trial runs agree.			
5R			ACD 3/4/60	
6D				
Reprocessed Material	"A" Basis			
Total				

Reprocessed as Addition.

This Blend created by WLO letter of 1/6/61

M 611

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: _____ _____ _____ _____ _____ C____

SWING SIZES

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			LBS	%
Blue	Blue		300	26.1
Vimy H4T				
BC4T	4T30		500	43.5
C&G 3	44 (IMP)		350	30.4
C&G 4			LBS. 1150	100.0 %
4M				
4Z	Hoped for Swing blend			
4X	for 1961 usage on swing			
	mandrels.			
5R				
	See 8/5/60 ltr.		ALO 8/4/60	
6D	& AH labelling			
Reprocessed Material				
Total				

Reprocessed as Addition.

This Blend instituted by 1/6/61 ALV letter.

Plants: Mo 1. Blend No. M 612

Approvals: CP Advocate 11/10/60 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Advocate 4J	100%			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mill Blend No. W613

Approvals: Advocate CP 11/10 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			150#	- 13.6
Australian Blue				
Blue				
Vimy HLT				
BCLT				
Advocate 4J			150 #	- 13.6
C&G 3				
C&G 4				
HT-30			500	- 45.2
4M				
4Z				
4X				
Miners 44			300 #	- 27.6
5R				
			1100 #	
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mol. Blend No. M 614

Approvals: Advocate C.P. 11/10/60 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
Advocate			400#	33.3%
C&G 3				
C&G 4				
HT30			400#	33.3
4M				
4Z				
4X				
Munro 49			400#	33.3
5R				
			1200#	
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Advocate CP 070-3 Blend No. M615

Approvals: Trial Operation for substituting Advocate for Blue in Spring drum C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			200#	18.2
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T			600	54.5
4M				
4Z 44			200	18.2
4X				
Advocate			100#	9.1
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

300 300
600 600
300 200
1100

Plants: DENISON Trial Blend to evaluate fur use as a std for June 1, 1961 Blend No. M 618

Approvals: _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight L/S	Actual %
S. Blue				
Australian Blue		BLUE	150	12 %
Blue		9T30	600	98
Vimy HLT		M-100	500	90
BCLT				
			1250	
C&G 3				
C&G 4		SIZES	3" - 8"	1/12/61
4M				
4Z				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: DEN _____ _____ _____ _____ Blend No. M619

Approvals: _____ _____ _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	BLUE		200	18.2%
Vimy H4T	4T30		500	45.4
BC4T	M-100		400	36.4
C&G 3			1100	100.0 %
C&G 4				
4M	10-16" Tubes			1/1761
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

M670 to be used during shortage of HUNKO 4100

Plants: _____ Blend No. M 670

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue			LBS	
Vimy H4T	Blue	3	300	30%
BC4T	4T30	7	700	70%
			100 LBS	
C&G 3				
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Hoechst Trials

Approvals: ACO 3/6/61

Blend No. M621
M622

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	M621		M622	
Vimy HAT				
BCAT	LBS	%	LBS	%
C&G 3 BLUE	100	10	—	
C&G 4 M100	400	40	500	√0
4130	500	50	500	√0
4M	1000	100	1000	
4Z				
4X	Kept strips on reduced blue			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: MANVILLE PLANT Blend No. M 622

Approvals: RD 9/29/61 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	12½ %			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
MONROM 100	25%			
4M				
4Z				
4X				
Sodium Silicate	62½			
5R TREATED 4T-30				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Trials scheduled #2
March April 7 —
Changed to Tan Face

MTC 003405

Plants: MANVILLE PLANT Blend No. M 623

Approvals: RN. 3/29/61 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	—			
Australian Blue				
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
MMD M100	25%			
4M				
4Z				
4X				
Sodium Silicate	75%			
5R Treated 4T30				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M _____ _____ _____ _____ Blend No. M 624

Approvals: _____ _____ Approved WLU 7/27 C _____

Sodium Silicate Treatment

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4D 28	100%		Trial Run	
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

625-626-627

Plants: _____ _____ _____ _____ _____ Blend No. M _____

Approvals: _____ _____ 8/8/61 aeo _____ _____ C _____

Fibre		Theoretical %		Bags	Weight		Actual %	
S. Blue								
Australian Blue	Pipe Sizes	3-8"			10-16"		18-36"	
Blue		M-625			M-626		M 627	
Vimy HLT		LBS	%		LBS	%	LBS	%
BCLT	BLUE	200	14.8		200	20.	300	23.
C&G 3	4D	700	51.8		500	50.	600	46.
C&G 4								
	M100	450	33.9		300	30.	400	30.7
4M			100%			100%		1[illegible]
4Z		1350 LBS			1000 LBS		1300 LBS	
4X								
5R	NEW BLENDS to START 9/1/61							
	FOR DIVISION SPECS. REPLACED 609-10-11							
6D	TO REDUCE BLUE % AS FOLLOWS							

Reprocessed Material

BLUE % Comparison

Total	3"-8"	609	16.7%.
		625	19.8 NEW
Reprocessed as Addition.	10"-16"	610	22.2 %.
		626	20.0 NEW
	18"-36	611	26.1 %.
		626	23.1 NEW

MTC 003408

(AT Jeffrey)

Plants: Silicate Treated Jeffrey Grade Blend No. M628

Approvals: AFD Request C

Stockton & Manville Approval WLU 9/7/61

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Silicate Treated	75%			
LZ				
LX				
Minex M-100	25%			
5R	—			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. * Same as M-594 except only Jeffrey fiber treated

Plants: Silicated Treate (Jeffrey Mine) - Hydrate Blend No. M 629

Approvals: AFD Request C

Trial Runs Manville

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
Jeffrey 4D-28	100%			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

& Same blend formulation as M-624 except fiber TREATED AT Mines US plant with ON TREATMENT

Plants: STOCKTON Blend No. M 630

Approvals: 3/5/62 C

Evaluate 1/4" S.S. Treated Requested by A-F-D TP# T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	19.8			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	AX 2843M	51.8		
4T	1/4" S.S. (4T-30)			
4X	Tube Treated			
4Y	M-100	33.4		
6D	100.0			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Direct substitution of 1/4" S.S. for 4T-30 in std M-625 blend —

Pt. Value on 1/4" lots between 72-75

MTC 003411

Plants: STOCKTON Blend No. M 631

Approvals: 3/5/62 - C

1/4" 5.5 Tybed Treated T

Requested by AFO on TP #

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	10 %			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
AV 78 HBM	90 %			
6D 1/4" 5.5				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003412

FIBER BLENDS

VOLUME II

M
Continued

MTC 003413

Plants: MANVILLE ONLY Blend No. M 632

Approvals: C

Special Blend for Fiber Division T-P T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	(WILLOW TREATED 4T30)			
Vimy HLT	632 X		6324	
BCLT				
C&G 3 Blue	14.8%			14.8%
C&G 4				
4M 4T30	85.2%			85.2%
4Z				
4T	100.0%			100.0%
4X				
4Y % TREATMENT	1%			1/2%
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- T-P ORIGINATED TO EVALUATE EFFECTIVENESS OF TUBE US WILLOW TREATMENT.

633- X 1%
Y 1½%

MAY 21 1962

Plants: MANVILLE ONLY Blend No. M

Approvals: C

Special Blends for Fibre Division T-P

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	(TUBE TREATED 4T30)			
Vimy HLT	633 X	633 Y		6332
BCLT				
C&G 3 BLUE	14.8%	14.8%		14.8%
C&G 4				
LM 4T30	85.2%	85.2%		85.2%
LZ				
LT	100.0%	100.0%		100.0%
LX				
LY % TREATMENT	1%	½%		0
LZ				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003416

Plants: DENISON & STOCKTON Blend No. M 639

Approvals: ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4	MUNRO M-100	400 LBS		
4M	JEFFREY 4	800		
4Z		1700		
4T				
4X	Mack at Manville during transition before spraying. 4130 mine blended, and then 4078 our own treatment, last of September '62. Raw OK.			
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: _____ _____ _____ _____ _____ Blend No. M 635

Approvals: ALD _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3		LBS	%	
C&G 4	BLUE	100	7.4	
4M	4D	800	59.2	
4Z	M100	450	33.4	
4T			100.0 %	
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

7/31/62

Plants: _____ Blend No. M 636-7

Approvals: _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue					
Blue			636 LBS	637 -	10/2/6
Vimy HLT					
BCLT	BLUE 28%		350	400	33.3%
C&G 3					
C&G 4	M100 40%		500	300	25%
4M					
4Z	4D-4H 32%		400	500	41.7%
4T			1250	1200	100.0%
4X	636				
4Y	7-31 RJW asked for a blend to run 18" 1000 at Marrero to reduce pullouts for lower operations.				
6D					

Reprocessed, as Fibre 637

Total

Reprocessed, as Addition

Remarks:- Marrero asked for a deviation for running nebulized pipe for lower. This is their recommended blend composition. Mentioned elimination use of silica as a parting agent.

Plants: 2TKw _____ _____ _____ _____ Blend No. M 638

Approvals: JBMc _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	20 % (australian)			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	4T30 80 %			
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To carry temporary Lisiol while out of D1-100.

JW. 5/25

MTC 003420

Plants: M _____ _____ _____ _____ Blend No. M 639

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			200	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
~~4Z~~ 4H			400	
M100			400	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003421

Plants: M (Rescard Reg) _____ _____ _____ Blend No. M 640

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
Advocate	25%			
C&G 3				
C&G 4				
4 Dor 4H	75%			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M (Ricard) _____ _____ _____ Blend No. M 641

Approvals: _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		10%		
Australian Blue				
Blue				
Vimy HLT				
BCLT				
Advocate		40%		
C&G 3				
C&G 4				
4D or 4H		50		
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: MANVILLE _____ _____ _____ Blend No. M 642

Approvals: _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	4.0 %		50 #	
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
MUNRO M-100	24.0 %		300 #	
4M				
4Z				
4X				
4H	72.0 %		900 #	
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

USE BLEND ON 6"150 TO REDUCE HYDRO FAILURES,

MTC 003424

Plants: M _____ _____ _____ _____ Blend No. M 643

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
M-100	25%			
C&G 3				
C&G 4				
4M				
4Z				
~~4Z~~ 44	50%			
Advant	25%			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

8/11/62

Plants: Manville Alby _____ _____ _____ Blend No. M 645

Approvals: K.J.W. _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		Blue	150	10.7
Blue		Jeffrey	700	50.0
Vimy H4T		Munro	550	39.3
BC4T			1400	100.0
C&G 3				
C&G 4				
4M				
4Z				
4T	4 hr run to evaluate blend with			
4X	reduced Blue 8"150 pipe 20.6 fiber/mm			
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

646
647
648
Plants: RESEARCH TRIALS Blend No. M 649

Approvals: ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue	BLEND	FIBER	%	TREATMENT	
Blue	646	ADVOCATE	100%	NOT	
Vimy HLT	647	ADVOCATE	100	SS	
BCLT	648	ADVOCATE	20	SS	10/11/63
C&G 3		4D-H-T	80		
C&G 4			100%		
4M	649	ADVOCATE	15%	SS	10/11/63
4Z		JEFFREY 4	85%		
4T			100%		
4X					
4Y					
6D					

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: _____ _____ _____ _____ _____ Blend No. V 650

Approvals: ACD _____ _____ _____ _____ C _____

10/21/63

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT	BLEND	Fiber		
BCLT	650	ADVOCATE	15%	
		4T	75%	
C&G 3		M100	10%	
C&G 4			100%	
L:	10/21/63	HESSE ASKED FOR BLEND		
L:		NUMBER FOR THIS BLEND.		
4X		IN MIDST OF TRIALS TO		
		REDUCE HYDRO BREAKAGE.		
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Manville 1/24/69 Blend No. M652

Approvals: ACD C

PROGRAM TO STRETCH OUT ADVOCATE SUPPLY.

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	TO BE USED AS SUBSTITUTE FOR M623			
Australian Blue				
Blue				
Vimy H&T			LBS	
BC&T		ADVOCATE	100	
		MUNRO	200	
C&G 3		4H OR 4T	900	
C&G 4			1200 LBS	
4M				
4Z	700 TON SHIPMENT FROM			
4X	NEWFOUNDLAND IS IN DOUBT			
	ABOUT DELIVERY.			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mulle _____ _____ _____ _____ Blend No. 651

Approvals: ACD _____ _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT		ADVOCATE	400	
		4H	800	
C&G 3			1200 LBS	
C&G 4				
4M				
4Z		Special 24 Hr run at Mulle		
4T				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M _____ _____ _____ _____ Blend No. M 653

Approvals: _____ _____ _____ _____ _____ C _____

Replace Advocate with 4K 600

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		4K 600		25%
Vimy HLT				
BCLT		Munro		25%
C&G 3				
C&G 4				
4M		4T		5.
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M _____ _____ _____ _____ Blend No. M 654

Approvals: _____ _____ _____ _____ _____ C _____

Replen Adds with 4K600

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		4K600		8.3%
Vimy HLT				
BCLT		4T		75%
C&G 3		Munro		16.7
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M Blend No. M 655

Approvals: C

Replace Advocat with 4K 600

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		4K 600	16.7 %	
Vimy H4T				
BC4T		4T	75	
C&G 3		Munro	8.3	
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

4/1/69

Plants: DENISON _____ _____ _____ _____ Blend No. M 656

Approvals: _____ _____ _____ _____ _____ C _____

TRIAL AT DENISON TO IMPROVE PRODUCTIVITY

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HL4T				
BCL4T		BAGS	LBS	
	BLUE	1	100	
C&G 3	ADVOC	2	200	
C&G 4	M-100	1	100	
	4T	6	600	
4M		10	1000.	
4Z				
4X				
	Hope to use up 96 tons of			
5R	5 Blue at Denison. Next			
	shipment will be from Marion			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

4/14/64

Plants: WK6N Blend No. M657

Approvals: ACD C

BLUE SHORTAGE

Fibre	Theoretical %	M 626 Bags	Weight	Actual %
S. Blue	REPLACE			
Australian Blue				
Blue		BAGS		
Vimy H&T	BLUE	1	100	
BC&T	ADVOCATE	9	900	
	MUNRO	2	200	
C&G 3	JEFFREY	3	300	
C&G 4		10 BAGS	1000 LBS	
	4/23/64		M 659 C	
	(TROUBLE WITH TID'S WITH 657.)			
		BAGS		
	BLUE	1		
5R	ADVOCATE	4		
	MUNRO	3		
6D	JEFFREY	1		
		9	900 LBS	

Reprocessed Material

Total

J. L. Miller's WKLY LETTER OF 5/1/64 SAYS M659 performing EXCEEDINGLY WELL, with rejects IN THE 2-3% RANGE.

Reprocessed as Addition

Plants: Denison Blend No. M 688

Approvals: KJW C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	60% 4T			
Vimy H&T	20% Munro			
BC&T	20% Advocate			
C&G 3	20%			
C&G 4				
	Jack Wants To race on 10FT			
LV	Machine in place of Blue blend			
E	M656			
LX				
5A				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003436

Plants: 4B _____ _____ _____ _____ Blend No. M 660

Approvals: ACD _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			CBS	
Blue				
Vimy H4T	10% Blue		100	
BC4T				
	90% 4T		900	1000 CBS
C&G 3				
C&G 4	evaluate improved production rates with Blue			
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: 4B _____ _____ _____ _____ Blend No. M 661

Approvals: ACD _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT	10%	BLUE	100	
BCLT	20%	M100	700	
	70%	4T	700	
C&G 3			1000 LBS	
C&G 4				
	Excessive use of Blue to increase production			
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M _____ _____ _____ _____ Blend No. M 66

Approvals: CGB - request _____ _____ _____ C _____

JBM^c Tad ~ 8":1500

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		Amosit W-3	100	9.1%
Vimy HLT		4K 600	200	18.2
BCLT		Munro	200	18.2
		Jeffrey 4T20	600	54.5
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Navarro

Approvals: ALD

Blend No. M 663

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT	50 lbs Blue			
BCLT				
	450 SLT			
C&G 3	500 AVOCATE			
C&G 4				
	1000 LBS			
4M				
4Z				
4X	Blue shortage at Navarro + no spray equipment on #2. (5/21)			
5R				
	Poor results — fpe were blown			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Nerreco Blend No. M664

Approvals: K J W C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T	50 lbs Blue			
	200 S4T			
C&G 3	750 ADVOCATE			
C&G 4				
	1000 LBS			
4M				
4Z				
4X				
	Blue Shortage. 663 failed.			
5R	Fried to run 664.			
6D	N. G. Pipe forming difficult			
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003441

Plants: STKTN _____ _____ _____ _____ Blend No. M665

Approvals: ACD _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue			M-665	
Vimy H&T		ADVOCATE	400	
BC&T		M-100	300	
		JEFFREY	500	
C&G 3			1200 LBS	
C&G 4				
		SHORTAGE OF JEFFREY AT STKTN.		
4M		USE UNTIL NEW LOT ARRIVES		
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: 4B _____ _____ _____ _____ Blend No. M666

Approvals: AD _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H&T				
BC&T	20% BLUE			
C&G 3	80%	4T30		
C&G 4		OR		
		BC4T		
4M				
4Z	100%			
4X				
	Subst for 676 ON SWINGS.			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Lake for Jeffrey

Approvals: DH 6/24

Blend No. M667

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT	M 667			
BCLT				
	M100		100	
C&G 3	ADVOCATE		700	
C&G 4	LAKE 4T		900	
			1700 LBS	
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: MANVILLE _____ _____ _____ _____ Blend No. V668

Approvals: KJW 8/6/64 8 HR. RUNS _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
~~Australian Blue~~				
Blue	BLUE	100		9.1
Vimy HiT	C+G 4	400		36.3
BCiT	C+G 3	200		18.2
	ADVOCATE A-25	200		18.2
C&G 3	M 100	200		18.2
C&G 4		1100	LBS	
4M				
4Z				
4X		69.3 P.V.		
		16" x 18.2		
5R		12" 19.3		
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: MANVILLE _____ _____ _____ _____ Blend No. M 669

Approvals: KJW 8/6/64 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue					
Australian Blue					
Blue					P.V.
Vimy H&T		Blue	100	9.1	8.9
BC&T		C&G 4	200	18.2	28.7
		C&G 3	100	9.1	
C&G 3		JEFFREY 4T	300	27.2	
C&G 4		ADVOCATE-A25	200	18.2	33
		MONRO M100	200	18.2	
4M			1100	LBS	
4Z					
4X					
6D					
Reprocessed Material					
Total					

Reprocessed as Addition.

Plants: DENISON Blend No. M 670

Approvals: KJW 8/6/64 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		Blue		10%
Vimy H4T		Advocate A25		20%
BC4T		4H		30%
C&G 3		4T		40%
C&G 4				
4M				
4Z		HESSE'S REQUEST DUE TO		
4T		DEPLETION OF M-100		
4X				
4Y		SENT TO 4B ON 10/9 ALSO AS 10%, 70%, 70%, BLUE, ADVOCATE, 4T30		
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

671
672
673

Plants: Manville Blend No. M

Approvals: ACD C

T

671 Phoned to C Bryant 8/20/64

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		BLUE	100	9.1
Vimy HLT		C&G4	400	36.3
BCLT		C&G3	200	18.2
C&G 3	(A.T.)	ADVOCATE	200	18.2
C&G 4		4H	200	18.2
4M			1100 LBS	
4Z				
6D				

M-672 phoned ON 8/20/64

	LBS	BAGS
BLUE	100	1
ADVOC	700	7
JEFFREY	800	8
	1100	11

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- M673 phoned ON 8/25

	LBS	
Blue	200	20%
Advoc	300	30%
Jeffrey 4T	500	50%
	1000	100

MTC 003448

LEND	ADVOCATE	JEFFREY	BC4T	C63	C60	BLUE	
671	200	200		200	900	100	1100
672	200	800				100	1100
673	200	500				200	1000
670	200	700				100	1000
669	750	200				50	1000
663	500	450				50	1000
651	400	600				—	1200
647	1000						1000
698	200	800					1000
649	150	850					1000
691	900	500				100	1000
640	300	900					1200
67[illegible]		1000					1000
[illegible]		850				150	1000
[illegible]		800				200	1000
1[illegible]		900				100	1000
			800			200	1000

MTC 003449

M676

Plants: MVILE Blend No. M674 & 675

Approvals: ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				9/17/69
Blue		M674		M675
Vimy HLT	C & 63	125 LBS		—
BCLT	C & 64	250 "		500
C&G 3	ADVOCATE	200 "	A-25	200
C&G 4	4 T 30	700		500
LM	(JEFFREY)			
LZ	TOTAL	1275 LBS		1200
LT				
LX	M676			
LY				
	BLUE			200
6D	ADVOCATE			200
	C & 69			900
	4T30			400
Reprocessed, as Fibre				
Total	TOTAL			1200
Reprocessed, as Addition				

Remarks:-

Plants: Waukegan Blend No. M677-678

Approvals: DW 9/29/64 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M 677			
Blue	Advocate A25		200#	
Vim HLT	Jeffrey 4		400#	
BC4T	BC4T		400#	
C&G 3			1000#	
C&G 4				
[illegible]				
[illegible]	M678			
	Blue		200#	
	Advocate A25		200#	
[illegible]	Jeffrey 4		300#	
	BC4T		300	
6th			1000#	

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- To show usage of BC4T for Jeffrey 4 Grade in Standard Blends M648 and use of Advocate & BC4T in Swing.

Plants: MANU

Approvals: 9/28/69

Blend No. M 679 680 681

C

T

Just used Lake fiber

Fibre		Theoretical %	Bags	Weight	Actual %
Blue					
Blue		679	680	681	
Vimy H4T					
BC4T	JEFF	200	500	400	
C&G 3	LAKEGT	500	400	400	
C&G 4	ADVOC	200	300	200	
4M	BLUE	200	50	200	
4Z	C963	125			
4T		1225	1250	1200	
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

M682-3

Plants: Whgn

Approvals: JBM

Blend No. M

C

T

Whg having trouble with 3" & 4" in Flakers #4 machine

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT	68%	683		
BCLT				
C&G 3 BLUE				
C&G 4 ADVOC	200	200		
4M JEFF	200	300		
4Z BCGT	600	500		
4T	1000	1000		
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

M 684

Plants: Hyde ONLY Blend No. M

Approvals: ACD C

10/9

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	Use up Muncie about 100 tons			
Australian Blue				
Blue		684		
Vimy H4T				
BC4T	JEFFREY 4	300		
	LAKE 4T	400		
C&G 3	ADVOCATE	300		
C&G 4	BLUE	50		
	SWARTHMORE	100		
		1350		
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

M685
M686

Plants: Mvl. Blend No. M____

Approvals: DN C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	M-685		M686	
Australian Blue				
Blue	200#		200#	
Vimy HLT				
BCLT				
C&G 3	125			
C&G 4	250		250#	
Lako 4T	200		200#	
4M Adv. A25	200		200#	
4Z AT30	200		400#	
4X	1175#		1250#	
6D				
Reprocessed Material				
Total				

685 - 8" 150

Reprocessed as Addition 686 - All other Pressure

Phone to C.G. Bryant 10/22/64
To utilize Fibers Available.

687
688

Plants: MARTERO Blend No. M

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Tubs		Swing	
Blue	M687		M688	
Vimy HiT				
BCiT	Adv. A25	20%	Blue	20%
C&G 3	C & G 3	20%	C & G 3	20%
C&G 4	Jeff 4	60%	Jeff 4	60%
iM		100%		100%
iZ				
iT				
iX				
iY				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To Follow McCarty's letter & Keep PU of Non-Blue & Non-Advocate 60-72 Range

10/26/64

689
690

Plants: MANVILLE _____ _____ _____ _____ Blend No. M _____

Approvals: DN _____ _____ _____ _____ 691
692

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Tubes			Swing
Vimy HAT	M689			M690
BCAT				
C&G 3	Adv. A25	20%	B/W	20 %
C&G 4	C&G 4	30%	C&G4	30 %
AM	Jaff 4	50 %	Jaff 4	50 %
AZ		100 %		100 %
AT				
AX	M691		M692	
AY	Blue	200	200	Manville USAGE
	Lake 3R	200		Per Carl Bryant
	Lake 4T3	500	1000	10/27/64
	Advocate	100		BL 3TC-1A(3T
		1000	1200	
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To Follow McCarty's letter & Exp HV of Non-Advocate & Non-B/W Component in Range 60-72. 10/26/64

Plants: Mul. Blend No. M693

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M693			
Vimy HLT				
BCLT	BL/nL 200			
C&G 3				
C&G 4	BL-3R-1A(3T) 500			
LM				
LZ	TITAN 500			
LT	1200			
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To Run 2 Sht. Lgs 8" 150 & Compare with Previous Blend M679. Evaluate BL-3R-1A(3T): See M692 also

694
695
696

Plants: M & I

Approvals: DN

Blend No. M

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HAT	M694	M695		M696
BCAT	C#64 250	125		B/W 200
C&G 3	Jeff AT #4H 600	600		C#64 250
C&G 4	Ab. A25 300	400		Jeff 400
AM	1150	1125		Ab. A25 200
AZ				1050
AT				
AX	8" Sewer Pipe	10-16" Sewer		All Pressure Pipe
AY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Phone Report from C. G. Bryant, 11/9/64

Plants: _____ Blend No. M 697-69E

Approvals: DN _____ E _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M697			M69E
Blue	SB3/n1 10%	C&G3		10%
Vimy HiT	Adv. A25 20%	Adv A25		20%
BCiT	C&G4-B1 15%	C&G4 B1		15%
C&G 3	Jeffrey 4 55%	Jeffrey 4		55%
C&G 4	100%			100%
LM				
LZ				
T				
LY				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- MAN & MAC Sub for M670 with C&G3 & C&G4-B1 To be effective in 1/1/65

Plants: _____ _____ _____ _____ _____ Blend No. M 699 - 700

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M699			M700
Blue	Blue	10%	C#63	10%
Vimy HAT	Adv. A25	20%	Adv. A25	20%
BCAT	Lake 4T3	15%	Lake 4T3	15%
C&G 3	Jeffrey 4	55%	Jeffrey 4	55%
C&G 4		100%		100%
AM				
AZ				
T				
X				
AY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- WAU & DEN. Sub of C#63 & Lake 4T3 in M670 Blend. To become effective 1/1/65

Plants: _____ _____ _____ _____ _____ Blend No. M701-702

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M701			M702
Blue	Blue 10%		Cassiar	10%
Viny HAT	Adv. A25 20%		Adv. A25	20%
BCAT	BC4T 20%		BC4T	20%
C&G 3	Jeffrey 4 50%		Jeffrey 4	50%
C&G 4	100%			100%
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- LOB & JTN Sub of Cassiar & BC4T in M600 Blend. To be effectim 1/1/65

Plants: STN _____ _____ _____ _____ Blend No. M703 -704

Approvals: DH _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M703		M704	
Blue	Cassion AK	10%	Cassion AX	10%
Viny H4T	Adv. A25	20%	Adv. A25	20%
BC4T	Jeffry 4	70%	Jeffry 4	70%
C&G 3		100 %		100 %
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- STN - TO Evaluate Cassion Fibre

Plants: DEN _____ _____ _____ _____ Blend No. M705

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M705			Actual
Blue	Blue	10%	100#	= 9.75%
Viny HiT	Adv. A25	10%	100#	= 9.75%
BCiT	C&G 3	10%	125#	= 12.2%
C&G 3	Jeffrey 4	70%	700#	= 68.3%
C&G 4			1025	100.0%
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- DEN 12/28/64 Lack of A25. Above Blend to Extend A25 until February, 1965 (approx.)

Plants: MW | _____ _____ _____ _____ Blend No. M 706-707

Approvals: DN. _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M 706			M 707
Blue SB/Ni	100#	9.5%	C&G3	125 11.6%
Vimy HiT Abv A25	200#	19.0%	Abv. A25	200 18.6%
BCiT C&G4	250#	23.8%	C&G4	250 23.3%
C&G 3 Teffra 4	500#	47.7%	Teffra 4	500 46.5%
C&G 4	1050#			1075#
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Request from H. Engel 1/14/65 To complete for 125# Bag Wts. & 2000 Tons of C&G 4 in Inventory (See M 697 & 698)

Plants: MAR _____ _____ _____ _____ Blend No. M708

Approvals: ~~JB~~ MC _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			100#	9.9%
Blue				
~~Vis~~ Add. A25			200#	19.7%
BCLT				
C&G 3			188#	18.6%
4 or 4B1			125#	12.3%
Tiffey 4 Grade			400	39.5%
			1013#	
				100 %
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- For Deviation Usage to Helios C&G3 & C&G4 Inventory. Use in All Tube Mounted Products

Plants: MAN Blend No. M 709-710

Approvals: JBM C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M709			M710
Blue	100#	9.3%	200#	20.5%
Vimy HLT				
BCLT	Adv. A25 200#	18.6%		
C&G 3				
C&G 4 or ABI	375#	34.9%	375#	38.5%
LM				
LZ Jett 4	400#	37.2%	400#	41.0%
LT	1075#		975#	
LX				
LY	TUBES		SWING	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Deviation for about 4 months to deplete C&G4 or ABI Inventory. M709 for Tube Mandrel Products. M710 for Swing Arm Products

Plants: STN _____ _____ _____ _____ Blend No. M 711-712

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M 711			
Vimy BLT	CASSIAR AK or AX			10 %
BCLT	ADVOCATE A 25			30 %
C&G 3	JEFFREY 4			60 %
C&G 4				
LM				
LZ				
LT	M 712			
LX	CASSIAR AK or AX			30 %
LY	ADVOCATE A 25			40 %
	JEFFREY 4			30 %
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- SHORTAGE OF BLUE ON WEST COAST 11/8/65

M 712 ∴ 2 on 11/17/65

Plants: All Blend No. M 713

Approvals: KJW C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue		Blue		10%	150
Blue		ADVOCATE	A25	25%	250
Viny HLT		JEFFREY	4	65%	650
					1000
BCLT					
C&G 3					
C&G 4					
LM					
LZ					
LT					
LX					
LY					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- SHORTAGE OF JEFFREY 1966 TO PURCHASE 5000 TONS MORE ADVOCATE.

Plants: Manville Blend No. M 714

Approvals: CJW C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Blue 15%		150	
Blue	Jet Blue 60%		600	
Vimy HbT	Ab Lot 1 25-25%		250	
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Marrero Blend No. M 715

Approvals: ACD C

4/20/66 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M-715			
Vimy HAT			LBS	
BCAT	Blue	%	100	
C&G 3	C&63	11	125	
C&G 4	Advocate	27	300	
4M	4-T	53	600	
4Z			1125	
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use C&63 INVENTORY AT MARRERO.

Plants: STO

Approvals: JEH.

Blend No. M 716 & M 717

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		M716		M717
Vimy HAT				
BCAT	Blue	15%		15%
C&G 3				
C&G 4	Advocate A25	85%		0
4M				
4Z	Jeffrey 4	—		85%
4T				
4X		100%		100%
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Alternate wts run to compare A25 vs Jeffrey. As discussed JE Hesse & DR Thomas wk of 5/9/66

M 719

Plants: Manville _____ _____ _____ _____ Blend No. M 718

Approvals: _____ 6/10/66 _____ _____ _____ C 720 (ACD)

T _____

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue	718	Blue		10%	100
Blue		Jeffrey (80 P.V.)		90%	900
Vimy H4T				100 %	
BC4T					
C&G 3	719	Blue		10%	100
C&G 4		ADVOC (80PV)		90%	900
4M				100%	1000
4Z		GREEN COVE SPRINGS ONLY			
4T	M 720	Blue		70%	
4X		ADVOC		40%	
4Y		SAT		40%	
		GREEN COVE SPRINGS 7/10/66		100%	
6D		TO BALANCE INVENTORY – REPLACING M666 per DeLONG MIKE			

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:- K.J. Whelan's Approval 718, 719

Fiber Evaluation program

Plants: Mills 721; MARCELO 722 Blend No. M 721 & 722

Approvals: ALB C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Experimental Runs			
Blue	Blue Fiber -		15%	
Vimy H&T	Russian P-4-35		85%	
BC&T			100%	
C&G 3				
C&G 4	Make 8' 2400 Lewis or Mills			
4M	9-23-66. Card thinks there are two			
4Z	cans of two kinds of fiber.			
4Y	73 point Blue fiber			
4X				
4Y	NEW SWING BLEND			
	M 722			
6D	BLUE	20%		
	A25	80%		
		100%		

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

MTC 003474

Plants: Stkn

Approvals: RJW

Blend No. M 723

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Experimental Run			
Vimy HLT	75% Jeffrey 4730 (80 Ft as a tow)			
BCLT	25% Advocate A25 (80 Ft as a tow)			
C&G 3				
C&G 4	Trial runs at Stockton Fair			
4M	Bill Stasiuk			
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: MAR _____ _____ _____ _____ Blend No. M 724

Approvals: DN _____ _____ _____ _____ C M 727

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M 724	Blue		20%
Blue		SIC Amosite		15%
Vimy H4T		Advocate A25		65%
BC4T				100%
C&G 3				
C&G 4				
4M	M 727	Blue		10%
		SK AMOSITE		15%
4T		ADVOCATE A25		75%
4X				100%
4Y	— DAN WIRED FROM MARBERO ASKING FOR THIS BLEND. 3/20/67. (ACI)			
6D				

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:- To Check for better pipe interiors for lined Pipe 1/23/67

725

Plants: Mul. Blend No. M 726

Approvals: DN 727 (see previous page)

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M725		M726
Blue		TUBE		SWING
Vimy HLT				
BCLT	Blue	14.6 %		20.3 %
C&G 3	JEFFREY	68.4 %		70.9 %
C&G 4	RUSSIAN P-3	17.0 %		—
4Y	RUSSIAN P-4	—		8.8 %
		100.0		100.0
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- TO USE UP BALANCE OF RUSSIAN FIBER. By Phone with C.G. Bryant 1/27/67

Applicable to All Plants
4/3/67 Effective date

Plants: _____ Blend No. M 728

Approvals: DN _____ CH 729

— Swing Arm blend —

T _____

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue S	17½	2	200	17.4	} 728
Blue					
~~Vi~~ BLT Jute-4T	82½	9½	950	82.6	
BCLT	OR				
C&G 3 ADVOCATE	82½	9½	950	82.6	— 729
C&G 4					
4M					
4Z					
4X					
4Y Phased to Wilmington PK - DN - 4-3-67					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

For Manville only. Tow C4G4B1

Plants: ____ ✓ ____ ____ ____ ____ Blend No. M 730

Approvals: ____ ____ ____ ____ ____ C ____

T ____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		1	100	9.5%
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4 B1		4	250	23.8%
4M				
4Z				
4T		7	700	66.7%
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

For Monville
Swing operation

Plants: _____ Blend No. M 731

Approvals: _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	16.8	2	200	
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
LM				
LZ				
LT	75.9	9	900	
LX				
LY				
R-P-3	7.3	1	87	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trial Runs - Monville -
use of Russian P-3 fibre -

Plants: _____ _____ _____ _____ _____ Blend No. M 732

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	10%	1	100	
Blue				
Vimy HiT				
BCiT				
C&G 3				
C&G 4				
4M				
4Z				
4T	50%	✓	500	
4X				
4Y				
A-N ✓	40%	4	400	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Murrero — replacing some of A-N ✓
3" thru 8" - J. Hems approved

Plants: _____ _____ _____ _____ _____ Blend No. M 733

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	15%	1 1/2	150	
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	40%	4	400	
4X				
4Y				
A-15	45%	4 1/2	450	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Replace Advocate with 4T
for Warmo - D. Hewis approved

Plants: _____ _____ _____ _____ _____ Blend No. M 734

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	10%	1	100	10%
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	10%	1	100	10%
4X				
4Y				
Adjuste	80%	1	800	80%
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Denison Plant - Trial Runs to reduce hydro breaks

Plants: _____ _____ _____ _____ _____ Blend No. M 735

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	S-Blue			10%
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	Jeffrey 4T			20%
4X	Advocate 4			70%
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Requested by D Howarth 9/12/67 for use at Denain

Plants: _____ _____ _____ _____ _____ Blend No. M M-736

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	1-Blue			20 %
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	Tiffany			20 %
4T				
4X	Advocate			60 %
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Per D. Rawlins 9/26/67 for Research

6" cl 150 10' overlay on #1 10' trochoid

30 days min.

MTC 003485

Plants: Manville _____ _____ _____ _____ Blend No. M 737

Approvals: DM _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	5 B/ne -			18.6 %
Blue	Russian P3			16.2 %
Vimy HLT	Jeffrey			65.2 %
BCLT				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Swing Blend for Manville
To Use Up P3 Fiber
11/29/67

Plants: STO _____ _____ _____ _____ Blend No. M 738-73

Approvals: DM _____ _____ _____ _____ C _____

T _____

M738

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Blue	1½	150#	14.3%
Blue				
Vimy HiT	Jiffy 4T	3	300#	28.6%
BCiT				
C&G 3	Advocate A25	6	600#	57.1%
C&G 4				100%
4M			1050#	
4Z				
4T			M739	
4X				
4Y	Blue			10%
6D	Jiffy 4T			30%
	Advocate A25			60%
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- D. R. Thomas wires & Phone Call 3/12/68. (Proposed letting plants set Jiffy Advocate ratio & designate -1A - 2A - 3A etc. Not if DHQ to control!)

MTC 003487

Plants: GREEN COVE Blend No. M - 740

Approvals: D.N. C

T

NOWLIN'S WIRE 4/15/68 REQUESTED BLEND NO.

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T	STRAIGHT MINES TREATED 24T AX 3233			
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003488

Plants: GCS Blend No. M 741

Approvals: DN ≠M 743

	M 741	M 743 T
Fibre	Theoretical % Bags	Weight Actual %
Blue	Blue — 10%	10%
Blue		
Vimy HWT	Jeff 4T — 40%	60%
BCWT		
C&G 3	Aducot A25 — 50%	30%
C&G 4		
WM		
WZ		
WT		
WX		
WY		
6D		
Reprocessed, as Fibre		
Total		
Reprocessed, as Addition		

Remarks:- Per Wire G. DeLong - 5/13/68. For improved Machine Performance & Recovery

M 743 Per G. DeL Wire 5/28 - Same Mason

MTC 003489

Plants: DEN _____ _____ _____ _____ Blend No. M 742

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	REEVES			20 %
Vimy H4T				
BC4T	JEFF 4T			30 %
C&G 3				
C&G 4	ADVOCATE A25			50 %
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use on initial product from Reeves
Mill 5/68 - D.M.

744*

Plants: MAN WAU _____ _____ _____ Blend No. M ~~742~~

Approvals: DN _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT	REEVES			20 %
BCLT				
C&G 3	Jeffrey			80 %
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Initial Reeves Production 7/1/68

* Changed to correct error 7/29/68 DN
With Plants involved

MTC 003491

Plants: STO _____ _____ _____ _____ Blend No. M 745

Approvals: DM _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		REEVES	150 #	14.3%
Vimy H4T				
BC4T		JEFF 4T	300 #	28.6%
C&G 3				
C&G 4		ADV A25	600 #	57.1%
4M			~~1050~~ #	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- For TP Run on Reeves @ Stockton 8/69

Plants: GCS _____ _____ _____ _____ Blend No. M 746

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	REEVES R-25			10 %
BC4T				
C&G 3	JEFFREY 4T			90 %
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trial & Extended Runs on Reeves Replacement # for #. 8/68

Plants: _____ _____ _____ _____ _____ Blend No. M 747

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	BLUE			10%
Vimy H&T				
BC&T	REEVES			10%
C&G 3				
C&G 4	JEFFREY 4T			30%
4M				
4Z	ADVOCATE A 25			50%
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- PER NOWLIN'S WIRE FROM STOCKTON 8-14-68. YHH

MTC 003494

Plants: AN – Std. Tube Blend _____ _____ Blend No. M 748

Approvals: JEJ Effective 1/1/68 _____ _____ MC 749

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M748 - (Man Wan)			
Vimy H4T				
BC4T	Blue			7.2 %
C&G 3	Reeves R-25			21.5 %
C&G 4	Jeffrey A-T			71.3 %
4M				
4Z				
4T	M749 (Man. GCS. Den. Lob. Sto)			
4X				
4Y	Blue			7.2 %
	Reeves R-25			21.5 %
6D	Advocate A-25			71.3 %
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003495

Plants: A1 (Std Swing Blends) Blend No.: 750

Approvals: JEA (eff. 11/1/68) C 751

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M750 (Man. Wgt. LoB, SN)			
Vimy H4T	Blue			13.3 %
BC4T	Rees R-25			26.7 %
C&G 3	Jetting 4-T			60.0 %
C&G 4				
4M				
4Z	M751 (Man. Gcs Wgt.)			
4T				
4X	Blw			13.3 %
4Y	Rees R-25			26.7 %
	Advocate A-25			60.0 %
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003496

Plants: Mul. Blend No. M752

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	Blue			10 %
BC4T				
C&G 3	Clinton Creek			90 %
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trial Run Clinton Creek 10/29/59

MTC 003497

Plants: DEN _____ _____ _____ _____ Blend No. 753

Approvals: D.N _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		Blue	100#	6.7%
Vimy H4T		Reeves	200#	13.3%
BC4T		Jeffrey	300#	20.0%
C&G 3		Advocate	900#	60.0%
C&G 4			1500#	
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Per phone to Denison 9/12/63 for 10" ± Above to evaluate Reeves Fiber

Plants: Mvl. Blend No. M 754

Approvals: DN 7/19/63 C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Blend	100		
Blue	Rivers	200		
Vimy H4T	Jeffrey	700		
BC4T		1000		
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- For Trial Run @ Manville
: 12" 150

9/23/68 MANVILLE PLANT

Plants: _____ Blend No. M 755

Approvals: ACD (FROM Cly BRYANT PHONE) _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	BAGS			
Blue	1	BLUE	100#	
Vimy H4T	3	Reeves	300#	
BC4T	6	JEFFREY	600#	
C&G 3			1000#	
C&G 4				
4M	WILL TRY TO RUN THIS 3 bag			
4Z	Reeves blend ON SWING MOL PIPE			
4T	FOR EVALUATION OF SEWER AND			
4X	AIR DUCT OPERATION. WILL RUN WEDS.			
4Y	9/25/68. — ACD.			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

10/15/68

Plants: MANKATO Blend No. 756

Approvals: JEH (Per ACD) C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	JEH HAS GIVEN MANKATO PERMISSION			
BC4T	TO USE 20 TONS OF AMOSITE FIBER			
C&G 3	IN A BLEND FOR LARGE DIAM			
C&G 4	NON-PRESSURE PIPE.			
4M				
4Z	BLUE	15 %		
4T	AMOSITE	15 %		
4X	A-25	70 %		
4Y				
6D	WIRED BLEND # TO LL TRACK			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Mol. Blend No. 752

Approvals: DW C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HMT	Jeffrey 4T 50 %			
BCMT				
C&G 3	Clinton Creek 50 %			
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trial Run Clinton Creek 11/69

M758
759

Plants: STO

Approvals: KJW

Blend No. L

C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue					
Blue	M758			M759	
Vimy HLT Blue	8.3 %	100 #		13.0 %	150 #
BCLT Celvis PE25	25.0	300 #		26.1	300 #
C&G 3 Jeffry 4T	25.0	300 #		34.8	400 #
C&G 4 Advocate A25	41.7	500 #		26.1	300 #
4M					
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- To Use in Place of M749 & 750 to better balance Inventory.

Plants: E/B (13,11 Ford) Blend No. M 760

Approvals: KJW C

T

SWING MDLS - Pressure Prints over Class 100

Fibre	Theoretical %	Bags Thickness	Actual %
Blue			
Blue			
Vimy H4T			
BC4T	Blue	200	16.7 %
C&G 3	Reeves	400	33.3 %
C&G 4	4-T	600	50 %
4M		1200 LBS	
4Z			
4T			
4X		-ACI)	
4Y			
6D			
Reprocessed, as Fibre			
Total			
Reprocessed, as Addition			

Remarks:-

Plants: 6C Sprgs Blend No. 761-762

Approvals: C

T

Problem with forming Tables

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	6" P.P.		8"-16"	
Vimy H4T				
BC4T	30% Reeves		10% Blue	
C&G 3	30% Advocate		20% Reeves	
C&G 4	40% Jeffry		40% Advocate	
4M			30% - Jeffry.	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: _____ Blend No. M763-764

Approvals: _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M763		M764	
Vimy H4T			Blue 200"	= 16.7%
BC4T	Reins 200"	= 20%	Rein 400	= 33.3%
C&G 3				
C&G 4	Adv. A25 800	= 40%	Adv 600	= 50.0%
4M	1000"		1200	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To LOB, Shoolay & Jeffrey to make M744 & M760-

Plants: All 12/23/68 _____ _____ _____ Blend No. M 765-771

Approvals: JEH _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				

A. Used In Products

Water Pipe - 3" thru 6", 10' & 13', All Classes (Except 6" 200)
USBR Pipe - 3" thru 6", 10' & 13', All Classes (Except 6" R18)
"R" Irrigation Pipe (GCS only) 6" All Classes
Sewer Pipe - 4" thru 8", 10' & 13', All Classes
Type Irrigation Pipe - 3" thru 8", 10' & 13', All Classes
Storm Drain Pipe (LOB & STO only) - 6" & 8", 10' & 13', All Classes

BLEND NO.	M-765	M-766	M-767	M-768	M-769	M-770	M-771
	Bags-%	Bags-%	Bags-%	Bags-%	Bags-%	Bags-%	Bags-%
Blue	1-8.3	--	1-8,3	1-8.3	1-10.0	2-16.7	2-16.7
Reeves R-25	2-16.7	3-30.0	3-25.0	4-33.3	1-10.0	1-8.3	--
Jeffrey 4-T	9-75.0	7-70.0	8-66.7	3-25.0	2-20.0	--	3-25.0
Advocate A-25	--	--	--	4-33.3	6-60.0	9-75.0	7-58.3
TOTAL BAGS	12	10	12	12	10	12	12
PLANT TO USE	MANVILLE	WAUKEGAN	LONG BEACH	STOCKTON	DENISON	MARRERO	GREEN COVE

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:- 1969 Standard Blends — "A" Products

Plants: All 12/23/60 _____ _____ _____ Blend No. M 772-774

Approvals: JEA _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	B. Used In Products			
Vimy HL	Water Pipe - 6" 200 & 8" thru 16", All Classes			
BCLT	USBR Pipe - 6" R18 & 8" thru 16", All Classes			
C&G 3	"R" Irrigation Pipe (GCS only) 8", All Classes			
C&G 4	"T" Transmission Pipe - 12" thru 16", All Classes			
4N	Sewer Pipe - 10" thru 16", All Classes			
4Z	Type Irrigation Pipe - 10" thru 16", All Classes			
4T	Underdrain and Storm Drain Pipe - 10" thru 16"			
4X	Gas Vent & Air Duct - Vent Pipe - 10" thru 16"			
4Y	On-Farm Irrigation Pipe - 12" thru 16"			
_____	Coupling Stock - 3" thru 16"			
6D				
_____				
_____				
Repro				
Total				

BLEND NO.	M-754	M-755	M-772	M-773	M-774	M-771
	Bags-%	Bags-%	Bags-%	Bags-%	Bags-%	Bags-%
Blue	1-10.0	1-10.0	1-10.0	1-10.0	1-10.0	2-16.7
Reeves R-25	2-20.0	3-30.0	2-20.0	3-30.0	2-20.0	--
Jeffrey 4-T	7-70.0	6-60.0	--	2-20.0	1-10.0	3-25.0
Advocate A-25	--	--	7-70.0	4-40.0	6-60.0	7-58.3
TOTAL BAGS	10	10	10	10	10	12
PLANT TO USE	MANVILLE	WAUKEGAN	LONG BEACH	STOCKTON	DENISON MARRERO	GREEN COVE

Reprocessed, as Addition _____

Remarks:- 1969 Standard Blends - "B" Products

MTC 003508

Plants: All 12/23/68 Blend No. M775-778

Approvals: JEH C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4E				
4T				
4X				
4Y				
6D				
Reprocess				
Total				
Reprocessed, as Addition				

C. Used in Products

Water Pipe - 18" thru 36", All Classes
USBR Pipe - 18" thru 36", All Classes
"T" Transmission Pipe - 18" thru 36", All Classes
Sewer Pipe - 18" thru 36", All Classes
Storm Drain Pipe - 18" thru 36"
Air Duct-Vent Pipe - 18" thru 36"
Coupling Stock - 18" thru 36"

BLEND NO.	M-775 Bags-%	M-776 Bags-%	M-777 Bags-%	M-774 Bags-%	M-778 Bags-%
Blue	2-20.0	2-20.0	2-20.0	1-10.0	2-20.0
Reeves R-25	2-20.0	3-30.0	2-20.0	2-20.0	2-20.0
Jeffrey 4-T	6-60.0	5-50.0	2-20.0	1-10.0	1-10.0
Advocate A-25	--	--	4-40.0	6-60.0	5-50.0
TOTAL BAGS	10	10	10	10	10
PLANT TO USE	MANVILLE	WAUKEGAN LONG BEACH	STOCKTON	DENISON	MARRERO

Remarks:- 1969 Standard Blends - "C" Products

MTC 003509

Plants: GCS 12/23/68 Blend No. 779

Approvals: JEH C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	Blue	1	10%	
BC4T				
C&G 3	Reeves R-25	1	10%	
C&G 4				
4N	Jeffrey 4-T	8	80%	
4Z				
4T		10		
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To Use Up Balance of Reeves Inventory
To give least cost blend at GCS.

Plants: STO Blend No. M 780

Approvals: JEA C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	BLUE	2	14.3 %	
BC4T	REEVES R-25	4	28.6 %	
C&G 3	JEFFREY 4-T	3	21.4 %	
C&G 4	ADVOCATE A-25	5	35.7 %	
4M				
4Z				
4T				
4X				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use in place of M777 in Group "C" Products, (Request from stock 1/7/59)

MTC 003511

Plants: LOB - DEN - MAN

Approvals: RDN 2/69

Blend No. M-781 M-782 M-783

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-781	M-782	M-783	
Blue	Bags - %	Bags - %	Bags - %	
Viny HLT Blue	1 8.3	1 10	1	10
BCLT Reeves R-25	2 16.7	2 20	2	20
C&G 3 Jeffrey 4-T	6 50.0	1 10	—	—
C&G 4 Adrocite A-25	—	3 30	4	40
4M Clinton Creek CT	3 25.0	3 30	3	30
4Z	Manville	Denison	Long Beach	
4T	6" 150-10'	8" 150-13'	9" 150-13'	
4X				
4Y				
6S				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Evaluation of Clinton Creek Fibre as substitute for Jeffrey or Adrocite

Plants: STO _____ _____ _____ _____ Blend No. M 784-785

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT		M784		M785
BCLT	Blue	20%		20%
C&G 3	Reels	30%		40%
C&G 4	Jeffrey	20%		20%
LM	Advocate	30%		20%
LZ				
LT				
LX				
LY				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trouble on 30" 200 Pipe & Golgs. Wire of 5/12/69

Plants: STO _____ _____ _____ _____ Blend No. M 786

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	B/W 30 %			
Vimy HiT	Plicrus R25 20 %			
BCiT	Jeff. 4T 10 %			
C&G 3	Adv. A-25 40 %			
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- For Heavy Wall Products per KJW letter 5/15/69 - 24" - 36"

MTC 003514

Plants: LOB

Approvals: KJW

Blend No. M 787 / 733 / 737

C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue					
Blue					
Vimy H4T					
BC4T			M787		
C&G 3	Group A Products	Blue	Bags 1	% 8.3	
C&G 4		4-T	3	25.0	
4M		Cassiar	8	66.7	
4Z			M788		
4T	Group B Products	Blue	1	10.0	
4X		4-T	2	20.0	
		Cassiar	7	70.0	
4Y			M789		
	Group C Products	Blue	2	20.0	
		4-T	1	10.0	
		Cassiar	7	70.0	
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- Blends using Cassiar or Clinton Creek Fibre 6/19/69

M-790
M-791
M-792
M-793

Plants: STO _____ _____ _____ _____ Blend No. M - _____

Approvals: RJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	PRODUCT		NEW STANDARD BLENDS	
Vimy H4T			Bags	%
BC4T	Stockton Group A (3"-12" Thin Wall)		M790	
C&G 3			Blue 1	8.3%
C&G 4			4-T 1	8.3%
4M	Stockton Group B (3"-8" Water)		A-25 2	16.7%
4Z			Cassiar 8	66.7%
4T			M791	
4X	Stockton Group C (10"-21")		Blue 1	10%
4Y			4-T 1	10%
			A-25 2	20%
			Cassiar 6	60%
6D	Stockton #4 Machine		M792	
			Blue 2	14.3%
			4-T 1	7.1%
			A-25 3	21.4%
			Cassiar 8	57.2%
			M793	
			Blue 2	20%
			4-T 1	10%
			A-25 2	20%
			Cassiar 5	50%

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- Blends using Cassia or Clinton Creek Fiber 8/18/69

MTC 003516

Plants: WAU

Approvals: JEH 1/16/69

Blend No. M-794, M-795, M-796, M-797

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT	M794	M795	M796	M797
BCLT	Bags - %	Bags - %	Bags - %	Bags - %
C&G 3 Blue	1 - 7.7	1 - 7.1	1 - 8.3	2 - 14.3
C&G 4 Reeves	5 - 38.5	5 - 35.7	4 - 33.3	6 - 42.9
4M Joffrey	7 - 53.8	8 - 57.2	7 - 58.4	6 - 42.8
4Z	— —	— —	— —	— —
4T Total	13 - 100.0	14 - 100.0	12 - 100.0	14 - 100.0
4X				
4Y				In
	← In Place of M797 →			10" - 14"
6D	"B-Products			Cl 150
				to reduce
				Hydro losses
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Letter from Waukegan 9/11/69

Plants: DEN _____ _____ _____ _____ Blend No. M 798

Approvals KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Blue	1	7.1 %	
Vimy HMT	Jeff 4-T	1	7.1 %	
BCMT	Advocate A-25	8	57.2 %	
C&G 3	Rumex R-25	3	21.4 %	
C&G 4	Cassia	1	7.1 %	
4M		14	99.9 %	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Substitution of Cassia for part of Blue in M794 Blend. To Th. 1st in 10" 150 or 12" 150

10/20/69

Plants: LOB STO _____ _____ _____ Blend No. M 799

Approvals: JEH JEH _____ _____ _____ M 300

M 901

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M 799			
Vimy HLT			Bags	%
BCLT	Cassia CP or AK		2	14.3
C&G 3	Jeffrey 4T		4	28.6
C&G 4	Reeves		8	57.1
LM				
LZ	M 300 (Stocks)			M 301
LT	Bags	%		Bags %
LX Blue	1	7.1		1 10
LY Cassia CP or AK	2	14.3		3 30
Jeffrey or Pacific Asb.	3	21.5		3 30
6D Cassia CT or AX	8	57.1		3 30
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 1980 Std Blend Type A Products

Stocking { 300 Type B Products
301 Type C Products

Plants: LOB

Approvals: KJW

Blend No. M 802 803 804

C

T

Fibre	Theoretical %		Bags	Weight	Actual %	
Blue	M 802		M 803		M 804	
Blue	Bags	%	Bags	%	Bags	%
Vimy H4T Blne	0		0		1	10.0
BC4T Clinton CP	2	15.4	2	20.0	2	20.0
C&G 3 Jeffrey	3	23.1	2	20.0	2	20.0
C&G 4 Cassiars	8	61.5	6	60.0	5	50.0
4M						
4Z						
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:- Le Ha KJW to A Harris 11/19/69. Filterability Index & Substitution of Cassiar CP for Blne.

MTC 003520

Plants: DEN _____ _____ _____ _____ Blend No. M 805

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M805			
Vimy H4T		Bags		2
BC4T	CASSIAR AK	2		14.3
C&G 3	JEFFREY	1		7.1
C&G 4	ADVOCATE	8		57.2
4M	REEVES	3		21.4
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- NIL TO DENISON 12/3/69. Complete replacement Blw with Cassiar AK in 10" LD or 12" LD (Based on success with M798 Blend.

Plants: LOB

Approvals: T-H

Blend No. M 906 907

C

T

Fibre		Theoretical %	Bags	Weight	Actual %
Blue					
Blue		Type A Products			Type B & C Product
Vimy H4T		M 906			M 907
BC4T			Bags	%	Bags %
C&G 3	Blue		0		1 8.3
C&G 4	Cassia CP or AK		2	16.7	3 25.0
4M	Jaffrey		4	33.3	2 16.7
4Z	Cassia CT, AS or AX		6	50.0	6 50.0
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- 1970 Std Blends A, B & C Products Modified from original letter of 12/5/69 because of limit on mixers of 1200 lb batches (12/17/69)

Plants: DEN

Approvals: KJW

Blend No. M 808 / 809

C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue		M 808		M 809	
Blue		Bags	%	Bags	%
Vimy HLT	Bline	1	8.3	1½	10.7
BCLT	Reeves	2	16.7	4	28.6
C&G 3	Jeffrey	2	16.7	6	42.8
C&G 4	Advocate	7	58.3	2½	17.9
4M					
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- 1970 STd. Blends effective 1/19/70

Plants: MAR _____ _____ _____ _____ Blend No. M 810 / 811

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue		M-810		M-811	
Blue		Bags	%	Bags	%
Vimy H4T	B/ne	1	10	2	14.3
BC4T	Ewes	2	20	2	14.3
C&G 3	Jeffrey	2	20	2	14.3
C&G 4	Advocate	5	50	8	57.1
4M					
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- 1970 Std. Blends in B & C Products

Plants: GCS _____ _____ _____ _____ Blend No. M 812

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			M 812	
Blue		Bags		%
Vimy H4T	Blue	1		7.1
BC4T	Jetstream	5		35.7
C&G 3	Advocate	8		57.2
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 1970 S-Ld Blend. eff 1/19/70

Plants: MAN WAN _____ _____ _____ Blend No. M 813 814 815

Approvals: KJN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical % Bags		Weight Actual %			
Blue	M813		M814		M81N	
Blue	Bags	%	Bags	%	Bags	%
Vimy H4T Blue	0	0	1	8.3	2	14.3
BC4T Reeves	6	50	5	41.7	5	35.7
C&G 3 Jeffrey	6	50	6	50.0	7	50.0
C&G 4						
4M -	A - Products		B - Products		C - Products	
4Z						
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:- 1970 Std Blends eff. 1/19/70

Plants: MVL Blend No. M 816

Approvals: DN M 817

M 818

Fibre	Theoretical %	Bags	Weight Bags	Actual %	
Blue					M816
Blue	Blue	1		8.3	
Vimy HLT	Reeves	2		16.7	
BCLT	C&G 4	2		16.7	
C&G 3	Jeffrey	7		58.3	
C&G 4					
LM					M817
LZ	Amosite	1		8.3	
LT	Reeves	2		16.7	
LX	Jeffrey	9		75.0	
LY					
					M818
6D	Blue	1		10.0	
	Amosite	1		10.0	
	Reeves	2		20.0	
Reprocessed, as Fibre	Jeffrey	6		60.0	
Total					
Reprocessed, as Addition					

Remarks:- To Use up 9 Tons C&G surplus from Tilton.

Trial Blends with Amosite

Plants: LOB _____ _____ _____ _____ Blend No. M 319

Approvals: KTW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
			Bins	%
Blue				
Blue	CASS. CP or AK		2	16.7
Vimy H4T	REEVES R-25		4	33.3
BC4T	JEFFREY 4-T		4	33.3
C&G 3	CASS CT, AS or AX		2	16.7
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Modified M 806 Blend - A-Products Deviation 111, 1/16/70

Plants: STO

Approvals: JEH

Blend No. M 820 / 821

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		820		821
Blue		Bags	%	Bags %
Vimy H4T Blue		1	7.1	1 10
BC4T Cass AIC or CP		2	14.3	3 30
C&G 3 Jeff or Pac. Asb.		3	21.5	1 10
C&G 4 Cass CT or AX		4	28.6	2 20
4M Reeves		4	28.6	3 30
4Z		14		
4T				Group C
4X		Group B		Products
4Y		Products		
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- New 1970 Standard Blends To Match Available vs Usage with particular emphasis on Reeves!

KW

Plants: MAN-STU-LOB Blend No. M 822

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	REEVES R-25			40%
Vimy H4T				
BC4T	JEFFREY STAT			60%
C&G 3	Silicote-Tamsl Treated			
C&G 4				100%
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Trials without b/w - 8/25/70

MTC 003530

Plants: LOB _____ _____ _____ _____ Blend No. M 823

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	BLEND IN PLACE OF M807			
BC4T	"C" PRODUCTS			
C&G 3		Bags		%
C&G 4	B/no	1		8.3
4M	Cassia AK or CP	1		8.3
4Z	Cassia AX AS or CT	8		66.7
4T	Toffroy	2		16.7
4X	↓	12		100.0
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 9/4/70 Not enough CP or AK Cassia available.

Plants: WAU

Approvals: KJW

Blend No. M 824 825

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		M824		M825
Vimy HLT		Bags	%	Bags %
BCLT	Blue	1	8.3	0
C&G 3	Jeffrey	4	33.3	0
C&G 4	Reens	7	58.4	12 100
LM		12	100%	100%
LZ				
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 9/9/70 to Waukegan for increased usage of Reens. Blends to be used in Jewel & Non Press.

Plants: LOB DEN Blend No. M 826 827

Approvals: KJW KJW C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HbT	M826		827	
BCbT			Bags	2
C&G 3	Blue	10	1	7.1
C&G 4	CassCPorAk	10	0	
bM	Fibres	30	2	14.2
bZ	Dass AXorCT	50	0	
bT	Advocate	0	11	78.7
bX				100.0
bY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- M926 for LOB Gold Stock.

M927 DENison Std Blend for 1971

Plants: DEN Blend No. M 828

Approvals: KJW C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT		Bags	2	
BCLT	Blue	1	8.3	
C&G 3	Cassia CP or AC	2	16.7	
C&G 4	Jiffy 4T	2	16.7	
LM	Adrich A-25	7	58.3	
LZ		12	100	
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To use up Cassia in Warehouse
9/9/70 use in "A" Products

13' Mach A&B 10/23

Plants: DeN Blend No. M 829

Approvals: KJW C

T

Replace Dew Opling Blend 719

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT	1 1/2	Blue	10.7	
BCLT	5	4T	35.7	
C&G 3	7 1/2	Advoc	53.6	
C&G 4				
LM	-	1400 LBS		
LZ				
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

13' Mach A&B 10/23

Plants: DeN Blend No. M 830

Approvals: K I W C

T

Replace Dunson 827

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT				
BCLT	1	Blue	7.1%	
C&G 3	2	Reeves	14.3	
C&G 4	4	4T	28.6	
LM	7	ADVOC	50.0	
LZ			100	
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: GCS

Blend No. M 831

Approvals: ACS (JEH phone to 6 DeLong) on 11/24/70

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	10%	1	100 lbs	
Blue				
Vimy HLT	Jd 14T 30%	3	300	
BCLT	A2. A2r 60%	6	600	
C&G 3				
C&G 4				
4M	-			
4Z				
4T				
4X				
4Y	Make up blend to equal 10% Blue with 4T and A-25 to left out. Anderson were did not give remaining quantities. GCS will issue deviation. ACS			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: WAU Blend No. M 932

Approvals: C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	Blue	1	10%	
BC4T	Reeves	6	50%	
C&G 3	Joff 4-T	3	30%	
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Soils ragnost for use in 18" - 36" Sewer & Non Press.

MTC 003538

Plants: STO LOB _____ _____ _____ Blend No. M 833

Approvals: LJW _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue			bags	%
Vimy H4T	AMOSITE	5-22	1	9.1
BC4T	PETUS 3	TC-25	4	36.4
C&G 3	JEFFREY	ST4T	6	54.5
C&G 4			11	
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- ELIMINATION OF BLUE - PROGRAM 12/70

Plants: LOB

Approvals: KJW

Blend No. M 834 835 836

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	GROUP A PRODUCTS — M-834			
Vimy HLT		Bags		%
BCLT	CASSIAR CP or AK	2		16.7
C&G 3	REEVES RC-25	4		33.3
C&G 4	JEFFREY 4T	6		50.0
4M				
4Z	GROUP B & C PRODUCTS - M-835			
4T		Bags		%
4X	BLWE	1		8.3
4Y	CASSIAR CP or AK	1		8.3
	REEVES RC-25	2		16.7
6D	JEFFREY 4T	8		66.7

COUPLING STOCK - M-836

Reprocessed, as Fibre	BLWE	1		10
Total	CASSIAR CP or AK	1		10
	REEVES RC-25	4		40
Reprocessed, as Addition	JEFFREY 4T	4		40

Remarks:- Shortage of Cassiar CT.
Deviation 12/14/70

Plants: LOB _____ _____ _____ _____ Blend No. M 837

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	B-C Products 8"- 36"			
BC4T	WATER 'T' FIRING			
C&G 3				
C&G 4		Bags		2
4M -	BLUE	1		8.3
4Z	CASSIAR CP. AK	2		16.7
4T	REEVES R-25	1		8.3
4X	JEFFREY 4T	8		66.7
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 12/15/70 Some Hydro Problem with Deviation Blend 835

Plants: 40B Blend No. M 338

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue			Bags	2
Vimy HAT	Blend		1	8.3
BCAT	Cassia CP & AK		3	25.0
C&G 3	Cassia CT RC & AK		1	8.3
C&G 4	Irreg 4T		4	33.3
4M	Reno R.25		3	25.0
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 1971 Syd. Blends B & C Products

12/16/70

Plants: STQ _____ _____ _____ _____ Blend No. M 839

Approvals: DN _____ _____ _____ _____ M 840

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M 839			
Blue			Bags	%
Vimy HLT	Reeves R-25		4	28.6
BCLT	Johns ST4T		4	28.6
C&G 3	Cassia CP or AK		2	14.3
C&G 4	Cassia CT AS or AX		4	28.6
4M				
4Z	M 840			
4T			Bags	
4X	Amosite		1	10 %
4Y	Johns 4T		6	60 %
	Reeves R-25		3	30 %
6D				

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:- 1/6/71 - Trial for Non-Blue Blend on West Coast.

Plants: LOB _____ _____ _____ _____ Blend No. M 841

Approvals: KJW _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %		Bags	Weight	Actual %
Blue					
Blue			Bags		2
Vimy HLT	Amosite		2		22.2
BCLT	Cassial	AIC	3		33.3
C&G 3	Cassial	AX	2		22.2
C&G 4	Jetting	5R	2		22.2
4M					
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- 3/31/71 James Hardie Blend

M - 842
M - 843

Plants: _____ _____ _____ _____ _____ Blend No. M - 844

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	GROUP A			
Vimy H4T	M 842	1		
BC4T	Coss AK or CP	2	=	14.3 %
C&G 3	Jiff AT	12	=	85.7 %
C&G 4				
4M	GROUP B		GROUP C	
4Z	M 843		M 944	
4T	B/no - 1 = 7.1%		B/no - 1	= 10 %
4X	Coss AK-CP - 2 = 14.3%		Coss AK-CP - 3	= 30 %
4Y	Jiff AT - 7 = 50%		Jiff AT - 4	= 40 %
	Coss AX, ASCT - 4 = 28.6%		Coss AX, ASCT - 2	= 20 %
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: STO _____ _____ _____ _____ Blend No. M 845 846

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	A & B Products (Deviation)			M845
BC4T	Blue	1		7.1 %
C&G 3	Cass CP or AK	3		21.4 %
C&G 4	Jeff 4T	10		71.5 %
4M				
4Z				
4T	C Products (Deviation)			M846
4X	Blue	1		10 %
4Y	Cass CP or AK	3		30 %
	Jeff 4T	6		60 %
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- No Cass CT, AS or AX - 11/22/71
Due to end of year —

Plants: STO LOB

Approvals:

Blend No. M 847 848 849 ~~350~~

C

T

Fibre	Theoretical %		Bags		Weight	Actual %		
Blue								
Blue	M 847		M 848		M 849		M 350	
Vimy HLT	Bags	%	Bags	%	Bags	%	Bags	%
BCLT Blue	1	8.3	1	8.3	1	10.0	1	7.1
C&G 3 CP-AK (Cast)	1	8.3	3	25.0	2	20.0	2	14.3
C&G 4AS.Ax (Cast CT)	0	0	0	0	0	0	1	7.1
4M E-25	4	33.3	3	25.0	3	30.0	4	28.6
4Z Jet 4T	6	50.0	5	41.7	4	40.0	6	42.9
4T								
4X	LOB - B Prod		LOB - C Prod		STO - C Prod		STO -	
4Y					LOB & STO		B-Products	
					C Plys			
6D								

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- 1971 Standard Blends 12/14/71

Plants: LOB STO _____ _____ _____ Blend No. M 851 852 853

Approvals: _____ _____ _____ _____ _____ C _____ T _____

Fibre	Theoretical %		Bags	Weight	Actual %	
Blue	M851		M852		M853	
Blue	Bag - 2		Bags - 2		Bags - 2	
Vimy HLT Blue	1	8.3			1	7.1
BCLT Cross CP-A/C	2	16.7	2	14.3	1	7.1
C&G 3 R-25	3	25.0				
C&G 4 4-T	2	16.7	8	57.1	7	50.0
LM A-25	4	33.3	4	28.6	5	35.8
LZ						
LT	LOB		STO		STO	
LX	B & C Prod		A-Prod		B-Prod	
LY						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:- Advocate A-25 to West Coast. 4/9/72
To STO 4/11/72

Plants: STO

Approvals: KJW

Blend No. M 854

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		Bags - 20		
Vimy HiT Blue		1	7.1	
BCiT Cass CP-AIC		3	21.3	
C&G 3 Jethwat		5	35.8	
C&G 4 Advo A-25		5	35.8	
4M			100.0	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Stockton "B" Products. Har Trough with M853 Blend. 5/5/72

Plants: STO _____ _____ _____ _____ Blend No. M 855 856

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M-855		M856	
Vimy HWT Blue	1	7.1%	1	10.0
BCHT Cross AK-CP	3	21.3%	3	30.0
C&G 3 Rhinis R-25	5	35.8%	6	60.0
C&G 4 Adducti A-25	5	35.8%		
4M				
4Z	A&B Products		C-Products	
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Phone From STO. Out of 72PV
Jeffy 5/22/72

Plants: STO _____ _____ _____ _____ Blend No. M 857

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Blue	10 %		
Vimy HAT	Cass CP-AK	30 %		
BCAT	Jeff 4T	30 %		
C&G 3	Adv. A-25	30 %		
C&G 4				
AM	C Products			
AZ				
AT				
AX				
AY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Out of Reeves & Advocate on West Coast 6/13/72

M 858
859

Plants: STO _____ _____ _____ _____ Blend No. M 860

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	A-PRODUCTS - M 858			
Blue	Blne	1	110#	9.1 %
Vimy H4T	Adv. A-25	5	500	41.3 %
BC4T	Jeff 4T	6	600	49.6 %
C&G 3				
C&G 4	B - PRODUCTS - M859			
4M	Blne	1	110#	9.1 %
4Z	Cass AK-CP	1	100	8.3 %
4T	Adv. A-25	5	500	41.3 %
4X	Jeff. 4T	5	500	41.3 %
4Y				
	C - PRODUCTS - M860			
6D	Blne	1	110#	10.9 %
	Cass AK-CP	2	200	19.9 %
	Adv A-25	3	300	29.6 %
Reprocessed, as Fibre	Jeff 4-T	4	400	39.6 %
Total				
Reprocessed, as Addition				

Remarks:- 8/7/72 To Match Receipts
Cassiar & Use up Advocate

Plants: LOB Blend No. M 861

Approvals: C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		Bags	%	
Blue	Blue	1	10	
Vimy HLT	Cass AK-CP	1	10	
BCLT	Cass CT-AS-AX	2	20	
C&G 3	Advocate	4	40	
C&G 4	Jeff.	2	20	
LM				
LZ				
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use in B&C Products. Production & Reject Problems with M851

9/7/72

MTC 003553

M-862
M-863
M-864

Plants: STO. Blend No. M

Approvals: C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-862		M-863	M-864
Blue	Bags - %		Bags - %	Bags - %
Vimy H4T Blue	1 - 8.3		1 - 9.1	1 - 10
BC4T Jiff	11 - 91.7		10 - 90.9	8 - 80
C&G 3 Class CP-A/C				1 - 10
C&G 4				
4M	A-		B-	C
4Z	Products		Products	Products
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Out of Advocate 9/7/72

Plants: DEN

Approvals: DN

Blend No. M 865 866

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	865		866	
Blue	Bags # %		Bags #	%
Vimy HWT	Blue 1	7.1	→	
BCWT	Ad. A-25 6	42.9	3	21.4
C&G 3	Jeff 4T 7	50.0		
C&G 4	Jeffry SP 4T		11	78.6
WM			14	
WZ				
WT				
WX				
WY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- A & B = 865 1st 9 mo 1973

= 866 Lost 3 mo 1973

Plants: Manic _____ _____ _____ _____ Blend No. M 867 868

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue M867	Bag	#		%
Blue	Blue 2	200		14.3
Vimy HLT	Jeff A T 12	1200		85.7
BCLT				
C&G 3				
C&G 4				
LM M868				
LZ	Jeffrey SP4T			100 %
LT				
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 1973 54th C Product 867

1 Product 868

Plants: WAU

Approvals: DN

Blend No. M 869 870

C

T

Fibre	Theoretical % Bags		Weight Actual %	
Blue	M869		M870	
Blue	Bags	%	Bags	%
Vimy HLT Blue	1	7.1	2	14.3
BCLT Reeves P-25	1	7.1	2	14.3
C&G 3 Jeffrey 4T	12	85.8	10	71.4
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Last of Reeves Fiber - 1973 Std Blends - 11/17/72

Plants: STK

Approvals: D.N.

Blend No. M 871

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Blue	1	100	
Blue	Cerium AK	2	200	
Vimy H4T	OR C.P.			
BC4T	4T	10	1000	
C&G 3				
C&G 4	TOTAL	13	1300	
4M				
4Z	PER DAN'S CALL OF 2/12/73			
4T	TO ACD.			
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Mvl. Blend No. M 872

Approvals: DN, C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	BLND	1		10 %
Blue	Normandie 479	5		50 %
Vimy H4T	Jeff 9T	4		40 %
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Per request from Manville to evaluate Normandie 479 as substitute for Jeff-Rouds No 1 & N2 Press Pipe 4/27/73

MTC 003559

Plants: STQ

Approvals: JDN

Blend No. M 873 / 874

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M873		
Blue	Blue	1	10 %	
Vimy HLT	Cass AK-CP	1	10 %	
BCLT	Jeffrey 4 (SP)	4	40 %	
C&G 3	Advocate A-25	4	40 %	
C&G 4				
4M		M874		
4Z	Blue	1	7.7 %	
4T	Cass AK-CP	2	15.4 %	
4X	Jeffrey 4 (SP)	5	38.5 %	
4Y	Advocate A-25	5	38.5 %	
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Advocate on West Coast —
M-873 - 13' No. 4 Machine & Cplg Stk
M-874 - 13' Non-Pressure Sewer -

4/27/73

MTC 003560

Plants: DEN. Blend No. M 875

Approvals: [illegible] C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Blue	2	14.3 %	
Blue				
Vimy HLT	Jet 4T	5	35.7 %	
BCLT				
C&G 3	Advocate A-25	7	50.0%	
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To Use up 66PV A-25

M-876
M-877
M-878

Plants: LOR

Approvals: DM

Blend No. M-878

C

T

Fibre	Theoretical %		Bags	Weight	Actual %	
Blue	M-876		M-877		M-878	
Blue	Bags	%	Bags	%	Bags	%
Vimy H4T Blue	1½	13.0	2	18.2	1½	14.3
BC4T Cass AK-CP	2	17.4	2	18.2	2	19.0
C&G 3 Jeff 4T30	4	34.8	4	36.4	7	66.7
C&G 4 Adv. A-25	4	34.8	3	27.2		
4M						
4Z			(6 6PV A25)		(5 on 66 PV Jeff)	
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:- 6/12/73 To Use Up Low PV Jeffrey & Advocate by 9/30/73

7/10/73

Plants: MAN Blend No. M 879-80-81

Approvals: ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		879	880	881
Blue		Bags	Bags	Bags
Vimy H4T	BLUE	1	1	2
BC4T	Normandy/879	5	7	7
C&G 3	Reeves	4	4	5
C&G 4				
4M	Blue	110 lbs	110 lbs	220 lbs
4Z	Normandy	500	700	700
4T	Reeves	400	400	500
4X		1010 lbs	1210 lbs	1420 lbs
4Y				
6D	Manville by Carl Bryant to use 72 PV Reels with "Normandy-" Blue on critical products. 7/10/73. Carl will issue a deviation.			

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

7/25 --- 883

Plants: WAM _____ _____ _____ _____ Blend No. M 882

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue				882	883
Blue	Cassia	AIC-CP	2	16.7%	50.0%
Vimy H4T					
BC4T	SPR-25	Reeves	1	8.3%	8.3%
C&G 3					
C&G 4	SP4T30	Jeffrey	9	75.0%	41.7%
					100%
4M					
4Z					
4T	NOTE: 883 – Call from Daw. at Wksgn 7/25				
4X			Bags		
4Y		Cassia	6		
		Reeves	1		
6D		Jeffrey	5		
			12 Bag batch – ACD		

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:– 7-10-73 Fiber Division

TP. To eliminate Blr Fiber – 882

MTC 003564

Plants: _____ Blend No. M 884 885 886

Approvals: _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M-884	M885	M886
Blue				
Vimy H4T Cassiar AK		60	40	20
BC4T				
C&G 3 Jaffery		40	60	80
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 7/31/73 Blue Elimination Runs at Waukegan.

Plants: STO. Blend No. M 897

Approvals: DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	BLN	1	7.1%	
Blue				
Vimy H4T	Jeff 4T (SP)	9	64.3%	
BC4T				
C&G 3	Cassian AK-CP	4	28.6%	
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 9/28/73 Out of Advocate. To Run Last 3 mo. of year A&B Products (Used M-864 in C Products & Cplg. Stk)

MTC 003566

Plants: LOB

Approvals: DN

Blend No. M 899

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Blue	1	9.1 %	
Vimy HLT				
BCLT	Jeff 4T	3	27.3 %	
C&G 3				
C&G 4	Ad. A-25	3	27.3 %	
4M				
4Z	Cass AK-CP	4	36.4 %	
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Long Beach Request 10/3/73

MTC 003567

Plants: WAH

Approvals: DN

Blend No. M 889

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				B
Vimy H4T	Blue	1	110 #	9.9
BC4T	CassAK	2	200	18.0
C&G 3	Jeffrey 4T	4	400	36.0
C&G 4	Runs R-25	4	400	36.0
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To use in place of M-815 blend (with 2 bags blue) to keep blue under 10% & use up Cassia in BPD warehouse.

Plants: WAU

Approvals: DN

Blend No. M 890

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Blue	1	110	10.9 %
Vimy H4T	P-25	3	300	29.7 %
BC4T	Jiff 4T	5	500	49.5 %
C&G 3	5R	1	100	9.9 %
C&G 4			1010	100 %
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 12/73 To evaluate 5R as substitute for 4T. KJW Request.

MTC 003569

Plants: STO LOB Blend No. M 891 892 893

Approvals: DN DN C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-891	M-892		M893
Blue	Bags - %	Bags - %		Bags - %
Vimy H4T Blue	1 9.1	1 10.0		1 7.1
BC4T Cass AK-CP	3 27.3	2 20.0		4 28.6
C&G 3 - 453 CT, AS AK	1 9.1	1 10.0		1 7.1
C&G 4 Jeff H4T	6 54.5	6 60.0		8 52.2
4M				
4Z	A & B	C		A & B
4T	Products	Products		Products
4X	LOB	STD & LOB		STD
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Std Blends - West Coast - 1974

MTC 003570

Plants: WAU

Approvals: DN

Blend No. M 894

C 895

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-894			
Blue	Blue	1		9.1 %
Vimy HLT	Cassia AIC or CP	2		18.2 %
BCLT	Jeffrey 4T	8		72.7 %
C&G 3				
C&G 4				
4M	895			
4Z				
4T	Blue 3 x 110 =	330	=	29.2 %
4X	Cass AIC 3	300	=	26.5 %
4Y	Reens R-25	500	=	44.3 %
		1130		
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- Waukegan C-Products (12/73) for 1974

895 = Increased Blue Rums

MTC 003571

Recipe for Waukegan 896 mixer

Plants: _____ Blend No. M 896

Approvals: _____ Stockton C 897

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	Waukegan		Stockton	
Blue	M896	%	M-897	%
Vimy H4T	Blue	3 bags 29.2	Blue	2 Bags 15.5
BC4T	Cassia AK	1 bag 8.8	Cass AK	4 Bags 28.2
C&G 3	R-25	5 bags 44.3	Cass CT	1 Bag 7.0
C&G 4	Jeff 4T	2 bags 17.7	Jeff 4T	7 Bags 49.3
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Waukegan Blend to compare with M-895
Stockton Blend to improve recovery No 2

1/23/74

Plants: STQ Blend No. M 898

Approvals: ON C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-398			
Blue	Bags #	%		
Vimy H4T Blue	3 330	29.2		
BC4T Cass AK	3 300	26.5		
C&G 3 Jiffy 4T	5 500	44.3		
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003573

Plants: STO

Approvals: DN

Blend No. M 899 900

C

T

Fibre	Theoretical %	Bags	Weight	Actual %		
Blue		M-899			M-900	
Blue		Bags	#	%	Bags	#	%
Vimy H4T	Blue	2	220	19.6	3	330	29.2
BC4T	Cassiar AK-CP	3	300	26.8			
C&G 3	Jeffrey	6	600	53.6			
C&G 4							
4M	Cassiar CT				8	800	70.8
4Z			1120			1130	
4T							
4X							
4Y							
6D							
Reprocessed, as Fibre							
Total							
Reprocessed, as Addition							

Remarks:-

Plants: 901 LOB 902 903 STO

Approvals: LDM

Blend No. M 901 902 903

C

T

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue	M-901		M902		M 903
Blue	Bags	%	Bags	%	Bags %
Vimy HLT Blne (110#)	2	19.6	3	26.8	2 16.7
BCLT Cass AK-CT	2	17.9	3	24.4	3 22.7
C&G 3 Cass CT	4	35.7	2	16.3	2 15.2
C&G 4 Jett 4T	3	26.9	4	32.5	6 45.4
4M	1120		1230		1350
4Z					
4T			#2		#3
4X			Machine		Machine
4Y					
6D					

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- 3/6/74 LOB Eqpt. Troubles with 30% Blne - STO Need Production on No. 3 & Use Some CT on #2 & #3

904 905

M-905

Plants: Manville GCS Blend No. M 904

Approvals: [illegible] [illegible] C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-904		M-905	
Blue	Bags # %		Bags #	%
Vimy H4T				
BC4T	Blnd	3 330 32.0	3 330	29.2 %
C&G 3	Burns	3 300 29.1		
C&G 4	Jeffrey	4 400 38.9		
4M	Adnate	0 0	8 800	70.9 %
4Z		1030	1130	
4T			Or	
4X				
4Y			Blw 3 300	30 %
6D			Adv. 7 700	70 %
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Additional Blnd Usage Program —

Plants: Sto Den Blend No. M 906
C 907
T 908

Approvals: [illegible] [illegible]

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue		M-906		M-908	
Blue		Bags		Bags	
Vimy HLT	Blue	3	27.3%	2	16.7%
BCLT	Jeff 4T	5	45.4%	7	58.3%
C&G 3	Cassia AK	2	18.2%	2	16.7%
C&G 4	Cassia CT	1	9.1	1	8.3%
LM		11		12	
LX					
LT					
LX	Dimson	M907			
LY					
	Blue	400 = 29.4%			
6D	Jeff 4T	200 = 14.3%			
	Advocate A-2F	800 = 57.1%			

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- To Balance Cassia AK & CT Available

To Balance Jeffrey & A-2F Available @ Dimson

M-908 (4/22/74) Balance Cassia AK & CT Available - No. 3 Machine Only

Plants: STO WAU Blend No. M 909

Approvals: DM VM M 910

T 911

M 909 M 910

Fibre	Theoretical % Bags	Bags	Weight Bags	Actual %	M-911 Bags %
Blue					
Blue Blue	3		2		1 = 9.1
Vimy HLT					
BCLT Cass AIC	1		1		4 = 36.4
C&G 3					
C&G 4 Jethro 4	6		7		4 = 36.4
LM					
LZ Cassial CT					2 = 18.1
LT					
LX					
LY					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:- Shortage Cassial AIC & CT 4/24/74.

M-911 for Waukegan 6" & 9" 200

Plants: STO. Blend No. M 912

Approvals: PM. M 913

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	M912	M913		
Vimy H4T	Bags			
BCLT	Blne 2	Blnl	2	
C&G 3	Cass AK 3	Cass AK	1	
C&G 4	Jiff. 8	Cass CT	2	
4M	13	Jiff	7	
4Z			12	
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- M-912 6/19/74 To balance availability for rest of year —
M-913 - 6/25/74 No Cass AK - Little Jiffy —

Plants: Stockton Blend No. M - 914

Approvals: D.N. C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		Bags	%	
Blue	13 Blue	2	16.70	
Vimy H4T	AK	1	7.47	
BC4T	CT	3	25.00	
C&G 3	SP4T	6	50.00	
C&G 4				
4M	Total	12	99.17	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003580

Plants: Stockton Blend No. M·915

Approvals: RG C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		Bags	%	
Blue	Blue	2	20	
Vimy H4T	AK	1	10	
BC4T	CT	2	20	
C&G 3	SP4T	5	50	
C&G 4		—	—	
4M	Total	10	100%	
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: LOB ____ Mvl ____ ____ Blend No. M-916

Approvals: DM ____ DM ____ ____ Mq 917

T ____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-916		M-917	
Blue	Bags			Bags
Vimy H4T	Blnd	3	Blnd	2
BC4T			Amosite	1
C&G 3	Jeff	4	Cass AK	3
C&G 4			Jeff 4T	5
4M	Cassiar CT	4		
4Z				11
4T		11		
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks: 7/12/74 Out of Cassiar AK.

7/29/74 Manville 18" & Above To improve.

Tons/hr

Plants: Mol... STO LOB _____ _____ Blend No. M-918 M-919 M-920 T

Approvals: _____ _____ _____ _____ _____

Fibre	Theoretical %		Bags	Weight	Actual %	
Blue						
Blue	Manville		3 Tuckers		Long Bale	
Vimy H&T	M-918		M-919		M-920	
BC&T						
C&G 3	Blm	2	Blm	2	2	Blm
C&G 4	Amisite	1	Coos Ak	1	2	Coos Ak
&M	Jiffy	8	Jiffy	10	6	Jeffrey 4T
&Z						
&T					8/21/74	
&X						
&Y						
6D						

Reprocessed, as Fibre _____

Total _____

Reprocessed, as Addition _____

Remarks:-

MTC 003583

Plants: MV1 WAUK Blend No. M-921

Approvals: KM EQE M-922

922 DENISON M 923

Fibre	Theoretical %	WAUK Bags	Weight	Actual %
Blue	M-921	M-922		
Blue	Bags	Bags		
Vimy HLT	Blue 1	Blue 1		
BCLT	Amosite 1	Amosite 1		
C&G 3	Jeff 4T 9	Jeff 4T 8		
C&G 4				
LM	11	10		
LZ				
LT	M-923 - DENISON 9/11/74			
LX	Jon Rickards called to advise that			
LY	port Blue exhausted - going to compound			
	Blue in M-907 which reduces Blue %			
6D	to 26.8%. I wired a. every			
	substitute number M-923.			
	Art 9/11/74			

Reprocessed, as Fibre

Total		BAGS	LBS	%
Reprocessed, as Addition	BLUE	3	330	26.8
	JEFF 4T	2	200	16.3
Remarks:-	ADVOCATE A-25	7	700	56.9
		12	1230	100.0

EQE

MTC 003584

Plants: GCS STO LOB DEN ANL Blend No. M 924

Approvals: PM EQE EQE M 925

926 924 M 926

DEN

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M 924	M-925		M-926
Blue	Blw 1 Bag	Blw 1 Bag		1 Bag
Vimy HLT	Amosite 1 Bag	Amosite 1 Bag		1 Bag
BCLT	Advocate 8 Bags	Coss AK 1 Bag		1 Bag
C&G 3	10	Coss CT 2 Bag		0
C&G 4		Jeffrey 5 Bag		7 Bags
4M		10 Bags		10
4Z				
4T		No. 2 Machine		No. 1, 3 & 4
4X				Machine
4Y				
				926=930
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use Amosite 9/30/74

M-925, M 926 - Stockton 10/2/74

Plants: LOB SMO SMO SMO _____ Blend No. M-927

Approvals: EQE EQE EQE EQE _____ M-928

M-927 M-927 M-928 M-929 M-929

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-927		M-928	M-929
Blue	1 BLUE		1 BLUE	1 AMOSITE
Vimy H4T	2 CASSIAR (AK or CP)		1 CASS AK	1 CASS AK
BC4T	7 SEFFREY		2 CASS CT	8 JEFF
C&G 3			6 JEFF	
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003586

Plants: WAUKSKN Blend No. M-930

Approvals: EQE FQE M-931

M-930 930 M-932

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-930	M-931		M-932
Blue	1 BLUE	1 BLUE		2 BLUE
Vimy H4T	1 AMOSITE	1 AMOSITE		1 AMOSITE
BC4T	1 CAST (AK02CP)	1 REFLEX R-25		1 REFLEX R-25
C&G 3	7 JEFF	7 JEFF		6 JEFF
C&G 4	10	10		10
4M	DRESSING PIPE	SETTLE PIPE		SWING ARM
4Z				
4T				
4X	930=926			
4Y				
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: SD GCS Blend No. M-933

Approvals: EQE EQE M-934

M-933 M-924 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-933			M-924
Blue	2 BAGS BLUE			2 BAGS BLUE
Vimy H4T	1 BAG AMOSITE			8 BAGS ADJUSTE
BC4T	1 BAG CASSIAR			
C&G 3	6 BAGS JEFFREY			
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: GCS 1-HLT Blend No. M-935

Approvals: EQE C

M-935 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-935			
Blue	2 BAGS BLUE			
Vimy HLT	1 BAG AMOCITE			
BCLT	7 BAGS ADVOCATE			
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003589

Plants: MVL : DEN _____ _____ _____ Blend No. M-936

Approvals: EQE EQE _____ _____ _____ M-937

M-936 M-938 M-938

M-937 M-939

M-938

M-939

Fibre		Theoretical %	Bags	Weight	Actual %	
Blue		M-936	M-937	M-938	M-939	
Blue	BLUE	2 BAGS	2	2	2	
Vimy H4T	AMOSITE	—	1	1	1	
BC4T	[illegible]	8 BAGS	7	9	5	
C&G 3	[illegible]	—	—	—	4	
C&G 4						
4M						
4Z						
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:-

Plants: DEN

Approvals: ERE
M-940
M-941
M-942

Blend No. M-940
M-941
M-942

Fibre	Theoretical %	Bags	Weight	Actual %
	M-940	M-941	M-942	
Blue				
Blue BLUE	2 BAGS	2		1
Vimy HiT AMOCITE	2 BAGS	—		1
BCiT JEFFREY	8 BAGS	10		10
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: WAUK _____ _____ _____ _____ Blend No. M-943

Approvals: EQE _____ _____ _____ _____ M-944

M-943
M-944

T _____

Fibre	Theoretical %		Bags		Weight	Actual %
		M-943	M-944			
Blue						
Blue	BLUE	1	2			
Vimy H4T	AMOCITE	1	1			
BC4T	REEVES	4	4			
C&G 3	JEFFREY	1	3			
C&G 4						
4M						
4Z						
4T						
4X						
4Y						
6D						

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

MTC 003592

Plants: STO Blend No. M 945

Approvals: [illegible] C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-945			
Blue	B/M	1 Bags		
Vimy H4T	Coss AK	1 "		
BCHT	Coss CT	2 "		
C&G 3	Coss CZ	1 "		
C&G 4	Jeffrey 4	5 "		
		10 Bags		
4M				
4Z	-			
4T				
4X				
4Y				
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- Evaluate Cass CZ

Plants: WFJ

Approvals: PG

Blend No. M 946

C 947

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M-946		M-947
Blue				
Vimy H4T	Blend	1 Bag		1 Bag
BC4T	Amosite	1 Bag		1 Bag
C&G 3	Jeff 4T	6 Bag		5 Bag
C&G 4	Crewe S	2 Bag		2 Bag
4M	Cass AK			1 Bag
4Z		10 Bags		10. Bags
4T				
4X				
4Y				
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: Den

Approvals: R.G

Blend No. M 948

C 949

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		948	949	
Blue	Blue	2	2	
Vimy H4T	4T	8	9	
BC4T	AK	2	1	
C&G 3		12	12	
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: LOB SKN SKN Blend No. M 950

Approvals: EQE EQE EQE C 951

950 951 952 T 952

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	950	951		952
Blue BLUE	1	1		1
Vimy HAT CASS	2	1 AK OR CP		1 AK
BCAT JEFF	6	6		10
C&G 3 AMIO	1	2		1
C&G 4	10	10		13
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: MVL DEN ____ ____ ____ Blend No. M : 953

Approvals: EQE 953 EQE 954 ____ ____ ____ C 954

T ____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M-953		M-954
Blue	AMOSITE	1		1
Vimy H4T	BLUE	1		1
BC4T	REEVES	4		—
C&G 3	JEFFREY	7		8
C&G 4	CASSIAR	—		2
4M		13		12
4Z				
4T				
4X				
4Y				
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

MTC 003597

Plants: SKN GCS _____ _____ _____ Blend No. M 955

Approvals: EQE EQE _____ _____ _____ C 956

955 956 957 T 957

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue		M955	M956	957
Vimy H4T	BLUE	2	1	1
BC4T	AMOSITE	1	1	2
C&G 3	CASSIAR	1	1	—
C&G 4	CASSIAR	—	2	—
4M	JEFFREY	10	5	7
4Z		14	10	10
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: WKG MIL LOB _____ _____ Blend No. M 958

Approvals: EQE 958 EQE 958 EQE 959 _____ _____ C 959

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	M-958			M-959
Blue	BLVE	1	AMOSITE	1
Vimy H4T	AMOSITE	1	C3G 2	1
BC4T	RFBUES	5	CASS AK	2
C&G 3	JEFFRY	5	JEFFREY	6
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: GCS Blend No. M 959/960

Approvals: ACD C

T

921

M959 M960

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue BLUE		1	1	
Vimy AMOS		1	2	
BC4T 4T		9	8	
C&G 3				
C&G 4 TOTAL bgs		11	11	
4M 11 LBS		1110	1110	
4Z				
4T WIRE FROM LIMING				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: SKN SKN _____ _____ _____ Blend No. M - 961

Approvals: EQE EQE _____ _____ _____ M - 962

961 963 M - 963
962

Fibre		Theoretical %	Bags	Weight	Actual %	
			961	962		963
Blue						
Blue	BLUE		1	1		1
Vimy H4T	AMOSITE		1	1		1
BC4T	CASS AK		2	—		1
C&G 3	CASS CT		—	2		—
C&G 4	CASS CZ		1	1		1
4M	JEFFREY		5	5		10
4Z			10	10		14
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:-

Plants: WKG GCS MVL _____ _____ Blend No. M-964

Approvals: EQF EQE EQF _____ _____ M-965
964A 965 966 M-966

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		964		
Blue	AMOSITE	1		
Vimy H4T	CASSIAR	2		
BC4T	JEFFREY	7		
C&G 3		10		
C&G 4				
4M				
4Z		965		
4T	C&G 2	1		
4X	AMOSITE	1		
4Y	JEFFREY	8		
6D		966		
	AMOSITE	2		
	BLUE	1		
Reprocessed, as Fibre	JEFFREY	9		
Total				
Reprocessed, as Addition				

Remarks:-

Plants: LOB SKN LOB ____ ____ Blend No. M - M-971

Approvals: EQE EQE EQE ____ ____ C M-972

971 973 975 T M-973

972 974 976 ~~M-974~~ M-975

M-976

Fibre	Theoretical %	Bags M-971	Weight M-972	Actual % M-973	M-974
Blue					
Blue	BLUE	1	1	2	2
Vimy H4T	AMOCITE	1	1	1	1
BC4T	CASS AK	3	—	2	—
C&G 3	CASS CT	—	2	—	2
C&G 4	JEFFREY	5	6	4	4
4M	CASSIAR CB	—	—	1	1
4Z					
4T		M-975		M-976	
4X	BLUE	1		1	
4Y	AMOCITE	1		1	
	CASSIAR AK	3		—	
6D	CASSIAR CT	—		2	
	CASSIAR CB	1		1	
	JEFFREY	4		5	

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: WKG WKG WKG G.C.S _____ Blend No. M-977

Approvals: EQE EQE EQE EQE _____ M-978

980 T M-979

M-980

Fibre	Theoretical %	Bags	Weight	Actual %
			EXPERIMENTAL	
Blue				
Blue		M-977		M-978
Vimy HLT	BLUE	2		—
BCLT	JEFFREY	-		6
C&G 3	PHOS. AND JEFFREY	8		4
C&G 4		10		10
4M				
4Z		M-979		
4T	BLUE	2		
4X	AMOSITE	1		
4Y	CASS CT	2		
	JEFF	7		
6D				
				M-980
		BLUE		1
Reprocessed, as Fibre		AMOSITE		1
Total		C&G 2		1
Reprocessed, as Addition		JEFFREY		8

Remarks:-

Plants: LOB SKN SKN NVL _____ Blend No. M 981

Approvals: EQE EQE EQE EQE _____ C 982

981 982 983 984 T 983 984

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue	M-981		982	983	984
Blue	BLUE	1	2	2	2
Vimy HLT	AMOSITE	1	1	—	1
BCLT	CASSIAR CT	3	—	—	—
C&G 3	CASSIAR C2	1	1	1	—
C&G 4	JEFFREY	4	7	8	10
4M	CASSIAR AT	—	2	2	—
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

Plants: DEN SEN SFN _____ _____ Blend No. M 985

Approvals: EQE EQE EQE _____ _____ C 986

985 986 987 T 987 988

Fibre	Theoretical %	Bags	Weight	Actual %	
Blue		M-985			
Blue	BLUE	2			
Vimy H4T	AMOSITE	1			
BC4T	CASSIAR AK	2			
C&G 3	JEFFREY	7			
C&G 4					
4M		M-986		M-987	M-988
4Z	BLUE	1		1	1
4T	CASSIAR AK	2		2	2
4X	CASSIAR CZ	1		1	1
4Y	CASSIAR CT	1		—	2
	JEFFREY	7		9	6
6D	AMOSITE	—		1	—
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

Plants: LOB LOB _____ _____ _____ Blend No. M-989

Approvals: EQE EQE _____ _____ _____ M-990

M-989 M-990 T _____

Fibre		Theoretical %	Bags	Weight	Actual %
Blue		M-989		M-990	
Blue	BLUE	1		2	
Vimy HdT	CP	4		—	
BCdT	CT	2		4	
C&G 3	CZ	1		—	
C&G 4	JEFF	2		4	
4M		10		10	
4Z					
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

Plants: WKG Blend No. M-991

Approvals: EQE C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M-991		
Blue	BLUE	1		
Vimy H4T				
BC4T	CASSIAR AK	2		
C&G 3	JEFFREY	6		
C&G 4	FIBER	1		
4M	REPROCESSED FROM	10		
4Z	SCRAP			
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003608

Plants: Stock. Blend No. M

Approvals: R.G C

T

Fibre		Theoretical %	Bags	Weight	Actual %
Blue		992	993	994	995
Blue	AK	2	—	2	2
Vimy H4T	CT	3	3	1	1
BC4T	CZ	1	1	1	8
C&G 3	Jeff.	5	4	4	1
C&G 4	Blue	1	1	1	1
4M	Amosite	—	1	1	1
4Z	total	12	10	10	14.
4T					
4X					
4Y					
6D					
Reprocessed, as Fibre					
Total					
Reprocessed, as Addition					

Remarks:-

MTC 003609

Plants: Wtgn _____ _____ _____ _____ Blend No. M 996

Approvals: F-QE _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT	Blue	1 bags 110		
BCLT	Cassiar AIC	2 bags		
C&G 3	Jeffrey 4	6 bags		
C&G 4				
LM	Wollastonite 200 #			
LZ				
LT	1110 # batch			
LX				
LY				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Special Run 6/3/75

Plants: LOB

Approvals: DN

Blend No. M 997

C 998

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	997		998	
Vimy HLT				
BCLT	Blnd	1	2	
C&G 3	Cass CP	2		
C&G 4	Cass CT	1	1	
4M	Cas CZ	1	1	
4Z	Tiffa	5	5	
4T	Cass AK		1	
4X				
4Y	10 bags		10 bags	
	1010 #		1020 #	
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- M 997 #2

M 998 #3 6/13/75

MTC 003611

Plants: DEN DEN _____ _____ _____ Blend No. M-999

Approvals: EQE EQE _____ _____ _____ C-1000

7/1/75 7/18/75 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		M-999		M-1000
Blue	BLUE	2		2
Vimy HLT	CASSIAR CT	2		3
BCLT	CASSIAR CZ	1		—
C&G 3	AMOSITE	1		1
C&G 4	JEFFREY	6		6
4M		12		12
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: WKG _____ _____ _____ _____ Blend No. M-1001

Approvals: EQE _____ _____ _____ _____ M-1002

M-1003

M-1004

Fibre		Theoretical %	Bags	Weight	Actual %	
Blue						
Blue	FIBER		1001	1002	1003	1004
Vimy H4T	BLUE		1	2	1	2
BC4T	AMOSITE		1	1	2	1
C&G 3	CASSIAR AK		4	4	—	—
C&G 4	CASSIAR CT		—	—	4	5
4M	JEFFREY		4	5	3	4
4Z			10	12	10	12
4T						
4X						
4Y						
6D						
Reprocessed, as Fibre						
Total						
Reprocessed, as Addition						

Remarks:-

Blend#
M 1005
M 1006
M 1007
M 1008

PLANTS SKN GCS SKN SKN

APPROVALS EQE EQE EQE EQE

BLEND NO. M - 1005 M - 1006

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	1		10	1	110	8.4
CASSIARAK	2		20	—	—	—
CASSIARCZ	1		10	—	—	—
CASSIARCT	2		20	—	—	—
JEFFREY	4		40	11	1100	84.0
AMOSITE	10		100	1	100	7.6
				13	1310 LB.	100%

BLEND NO. M - 1007 M - 1008

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	1		8.3	1		10
CASSIARAK	2		16.7	2		20
CASSIARCZ	1		8.3	1		10
CASSIARCT	4		33.3	3		30
JEFFREY	4		33.4	3		30
	12		100.0	10		100

MTC 003614

Blend#
M 1009
M 1010
M
M

PLANTS LOB LOB

APPROVALS EQE EQE

BLEND NO.	M - 1009			M - 1010		
FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	1		10	2		10
CASSIAR AK	—		—	2		20
CASSIAR CP	2		20	—		—
CASSIAR CT	3		30	3		30
CASSIAR CZ	1		10	1		10
JEFFREY	3		30	2		30
	10		100	10		100

BLEND NO.	M -			M -		
FIBER	BAGS	LB	%	BAGS	LB	%

MTC 003615

Blend#
M 1011
M 1012
M 1013
M 1014

PLANTS STK LOB DEN ____

APPROVALS RL FQE FQE ____

BLEND NO. M - 1011 M - 1012

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1			2		
AK	2			2		
CZ	1			—		
SP7	6			6		

BLEND NO. M - 1013 M - 1014

FIBER	BAGS	LB	%	BAGS	LB	%
ADUOCATE	—			6		
BLUE	1			—		
CASSIARAK	2			—		
CASSIARCT	3			3		
CASSIARCZ	1			—		
JEFFREY	3			[redacted]		
BLUE H-80	—			2		
AMOSITE	—			1		
	12			12		

MTC 003616

Blend#
M 1015
M 1016
M 1017
M

PLANTS DEN DEN MVL
APPROVALS EQE EQE EQE

BLEND NO. M - 1015 | M - 1016

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2		16.7	2		16.7
AMOSITE	1		8.3	1		8.3
CASSIAR CT	3		25.0			
ADVOCATE	6		50	9		75.0
TOTAL	12		100	12		100.0

BLEND NO. M - 1017 | M -

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2		14.3			
AMOSITE	1		7.1			
JEFFREY	11		78.6			
	14		100.0			

Blend#

M 1018
M 1019
M 1020
M 1021

PLANTS GCS

APPROVALS EQE

BLEND NO. M - 1018 M - 1019

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2		18.2%	1		9.1 %
Amosite	1		9.1	1		9.1
Advocate	8		72.7	9		81.8
	11			11		

BLEND NO. M - 1020 M - 1021

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2		18.2%	2		18.2%
Amosite	1		9.1	1		9.1
Cassia CP-AK	1		9.1	1		9.1
Jotfrey 4	7		63.6			
	11					
Advocate A-25				9		81.8%
				11		

Per Pharmacy 4/17/21

MTC 003618

Blend#
M 1022
M 1023
M 1024
M 1025

PLANTS	Wau	Wauk	Waukegan	Denison
APPROVALS	HM 12/5/75	HM 12/5/75	[illegible] 12/10/75	[illegible] 12/10/75

BLEND NO. M - 1022 M - 1023

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1		10%	2		20%
Cass CT	5		50%	2		20%
Amosite	1		10%			
Jeffrey	3		30%	6		60%
				10		

→ Balance available in 6"-16" Press & Cplgs.

for Cplg Stock Only NO AK

BLEND NO. M - 1024 M - 1025

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1		= 8.3%	1		= 8.3%
Advocate	—		—	5		= 41.7%
Jeffrey 4	10		= 83.4%	5		= 41.7%
Cass CT	1		= 8.3%	1		= 8.3%

Waukegan Denison

A - Products

MTC 003619

Blend#
M 1026
M 1027
M 1028
M 1029

PLANTS	Wau	Denison	Waukegan	Denison
APPROVALS	12/16/75	12/16/75	12/16/75	12/10/75

BLEND NO. M - 1026 M - 1027

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1		= 10%	1		= 8.3%
Advocate	—		—	6		= 50%
Jeffrey 4	8		= 80%	3		= 25%
Cassia CT	1		= 10%	2		= 16.7%

Waukegan Denison

B — Products

BLEND NO. M - 1028 M - 1029

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2		= 16.7%	2		= 20%
Advocate	—			4		= 40%
Jeffrey 4	8		= 66.6%	2		= 20%
Cassia CT	2		= 16.7%	—		
Cassia CZ	—			2		= 20%

Waukegan Denison

C - Products

MTC 003620

Blend#
M 1030
M 1031
M 1032
M 1033

PLANTS	LOB & STO	WAH	DEN	CTRN
APPROVALS	[illegible] 12/10/75	[illegible] 2/12/76	[illegible] 2/23/76	EQE 2/27/76

BLEND NO. M - 1030 M - 1031

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2	= 20%		Blnd 2		16.7%
Jeffry 4	4	= 40%		Amosite 1		8.3%
Cassian AIC	2	= 20%		Jeffry 9		75.0%
Cassian CT	1	= 10%		To Blanco Inventory		
Cassian CZ	1	= 10%				
LOB & STO C-Products						

BLEND NO. M - 1032 M - 1033

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2		16.7%	BLUE 1		10
Cass CT	3		25.0%	CASSAK 2		20
Aduxit-A25	7		583%	CASS CT 4		40
	12			CASS CZ 1		10
Denison - To increase Flow Top to Bottom fiber mixer				JEFFSPAT 2		20
				10		100%

MTC 003621

Blend#
M 1034
M 1035
M 1036
M 1037

PLANTS	STO	STO	LOB	LOB
APPROVALS	PM	PM	EQE	EQE

BLEND NO. M - 1034 M - 1035

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1		10%	1		
Cass AK	2		20%	2		
Cass CT	2		20%	2		
Cass CZ	1		10%			
Joft 4T	2		20%	4		
Calaveras 4T	2		20%	Calaveras 5K	1	
Trial Run Calaveras 4'T 3/23/76				To evaluate 5K Better Flex Stg.?		

BLEND NO. M - 1036 M - 1037

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2		20	1		10
CASS CT	3		30	3		30
CASS AK	—			1		10
CASS CZ	1		10	1		10
JEFFREY	4		40	4		40
	10		100	10		100

Blend #

M 1038
M 1039
M 1040
M 1041

PLANTS	STO	LOB	LOB	STO
APPROVALS	PM	EQE 6/1/76	DN	PM

BLEND NO. M - 1038 M - 1039

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1			2		20
Cass AK	2			—		—
Cass CT	2			4		40
Cass CZ	1			1		10
Jeff 4T	3			3		30
Calaveras 4T	1			—		—
	10			10		100

Balance Calaveras 4T Usage 9/30/76

BLEND NO. M - 1040 M - 1041

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2		20	Blue	1	10
Cass AK	1		10	AK	1	10
Cass CT	2		20	CT	2	20
Cass CZ	1		10	Cal 4	1	10
Jeffrey 4T	4		40	Cal 5	1	10
	10			Jeffrey	4	40

6/30/77 Strike Easier

MTC 003623

Trend #

M 1042
M 1043
M 1044
M ———

PLANTS	STO	—	MUL	MUL
APPROVALS	PM	—	EOE 8/18/76	EOE 8/18/76

BLEND NO. M - 1042 M - ———

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1					
Cass CT	2					
Cass CZ	1					
Calaveras AT	1					
Jeffrey	5					
	10					

Cossial Strike 6/30/76

BLEND NO. M - 1043 M - 1044

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2		16.7	2		15.4
JEFFREY	5		41.7	5		38.5
ADVOCATE	5		41.6	5		38.4
AMOSITE	—		100.0	1		7.7
	12			13		100.0

MTC 003624

Blend#
M 1045
M 1046
M 1047
M 1048

PLANTS	MVL	MVL	GCS	STO
APPROVALS	1045 8/18/76	1046 8/18/76	1048 8/19/76	1047

* TO CHECK FEASIBILITY OF USING CATS AT GCS

BLEND NO. M - 1045 M - 1046

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2	20		2		16.7
AMOSITE	1	10		1		8.3
JEFFREY	4	40		5		41.7
ADVOCATE	3	30		4		33.3
	10	100		12		100.0

BLEND NO. M - 1048 M - 1047

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2		18.2	-1		
AMOSITE	1		9.1	Jeff-4		
CASSIAR AK	3		27.3	-1		
ADVOCATE	5		45.4	Cosact-2		
	11		100	Cosact-1		
				Calidria 4-1		
				10		

Change Blend # 11/8/76

MTC 003625

				Blend# 1051	M 1049 M 1050 M 1051 M 1052
PLANTS	MVL	LOB	DEN	WAG	
APPROVALS	[illegible] 11/3/76	[illegible] 11/10/76	[illegible] 11/17/76	DN 12/3/76	

BLEND NO. M - 1049 M - 1050

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1		8.3%	Blue 1	1	
Jeffrey 4	4		33.3%	Cass AK	2	
Ad. A-25	7		58.4%	Cass CT	5	
				Jeffrey 4	2	
				Potential Mix to Help Flexure		

BLEND NO. M - 1051 M - 1052

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1					
Cass CT	2			Cass CT	4	
Cass CZ	1			A-25	7	
Jeff 4	6				11	
				Fiber Glass Run		
(A & B Products)				11/1976		

Blend#
M 1053
M 1054
M 1055
M 1256

PLANTS	WAU	GCS	DEN	GCS
APPROVALS	[illegible] 12/3/76	DN	DN	DN

BLEND NO. M - 1053 M - 1054

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2			Blnd 2 = 18.2%		
CassCT	3			A-25 9 - 81.8%		
Tothy 4	7					

BLEND NO. M - 1055 M - 1056

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2 = 16.7%			1 = 9.1%		
A-25	6 = 50.0%			8 = 72.3%		
Cass CT	3 = 25.0%					
Cass CZ	1 = 8.3%			2 = 18.2%		

1/5/77 Sewer Casing Storm Drain

MTC 003627

Blend#
M 1057
M 1058
M 1059
M 1060

PLANTS	WKgn	GCS	DEN	Dun
APPROVALS	[illegible]	[illegible]	[illegible] 4/22/77	[illegible] 4/22/77

BLEND NO. M - 1057 M - 1058

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2			2		
Jute 4T	5			2		
Cass CT	2			A-25 7		
Cass C Z	1					

Opening Problems with 1051 2/15/77

To extend A-25 Supply 2/23/77

BLEND NO. M - 1059 M - 1060

FIBER	BAGS	LB	%	BAGS	LB	%
Blnd	2			Blnd	2	
Cass AK	2			Cass AK	2	
Cass C Z	1			Cass CZ	1	
Adu A-25	7			Amosite	1	
				Adu. A-25	6	

Run Down Cass CT's.

Blend# M 1061
M 1062
M 1063
M 1064

PLANTS	LOB	STO	GCS	Wau
APPROVALS	LPM 5/9/77	6/20	LPM 6/22	LPM 6/24

BLEND NO. M - 1061 M - 1062

FIBER	BAGS	LB	%	FIBER	BAGS	LB	%
Blne	1	110		Blne	1	110	
C462	1	125		CassAK	2	200	
Cass AK	2	200		Cass CT	2	200	
Cass CT	1	100		Cass CZ	1	100	
Jeff 4T	5	500		Calawn 4T	1	100	
		1035#		Colown 5K	1	100	
To Use Up C462 on Class 200				Jeff. 4T	4	400	

BLEND NO. M - 1063 M - 1064

FIBER	BAGS	LB	%	FIBER	BAGS	LB	%
Blne	1			Blne	2		
Jeff 4T	8			CassAK	2		
CassCZ	2			CassCZ	1		
Running Out of A-25				Jeff 4	5		
				Out of Cass CT			

Blend#
M 1065
M 1066
M 1067
M 1068

PLANTS	GCS	LEN	DEN	MAN
APPROVALS	DN 7/6/77	[illegible] 8/3/77	[illegible]	[illegible] 8/12/77

BLEND NO. M - 1065 M - 1066

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3			Blue 3		
Jeff 4T	3			A-25 7		
Aduocd. A-25	11			Coss CT 1		
	17 Bags			Cass C2 1		
Wet Processing Blend (Kollergang)				13' Mach Out 5 AK		

BLEND NO. M - 1067 M - 1068

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3			1		
A-25	6			11		
Cass CT	1			12		
Cass C2	1			Tak Silicate Out Flex Products		
Amosite	1					
	12					
10' Mach Out 5 AK						

MTC 003630

M 1069
M 1070
M 1071
M 1072

PLANTS		STO	STO	DEN
APPROVALS		3/27/77	9/12/77	9/23/77

BLEND NO. M - 1069 M - 1070

FIBER	BAGS	LB	%	BAGS	LB	%
Blne	3			Blne 1		
A-25	9			CassAK 2		
	12			Cass CT 3		
Proposed for 1978				Cass CZ 1		
Std. @ Division				Cal, 5K 1		
				Jff 4T 4		
				12		
				Balance Columbias recipients use of		

BLEND NO. M - 1071 M - 1072

FIBER	BAGS	LB	%	BAGS	LB	%
Blne	1			Blne 3 = 25		
Cass AK	2			Amosite 1		
Cass CT	1			A-25 8		
Cass CZ	1			12		
Cal 5K	1					
Jff 4T	4			Out of Cassions		
BAT	2			GWS 3/8/78		
	12					
Evaluate BAT Fiber						

MTC 003631

M 1073 W
M 1074 W
M
M

PLANTS Wawk C.C.S

APPROVALS CBA

BLEND NO. M - 1073 M - 1074

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	7			BLUE 2		
4T	8			4T 7		
CZ	1			CZ 1		

X BLEND NO. M - 1075 M - 1076

CCS

Greenlove 12/5/97

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2			3		
4T	7			9		
~~AZ~~ ~~AK~~						
AK	2					

MTC 003632

M _____
M _____
M _____
M 1050

PLANTS _____ _____ _____ _____

APPROVALS _____ _____ _____ CRH

BLEND NO. M - 1077 M - 1078

6 week time 12-5-77

FIBER	BAGS	LB	%	BAGS	LB	%
blue	✓			3		
A25	6			10		
HT	2			3		

BLEND NO. M - 1079 M - 1080

12/5/77 Green time Wrinkle 12/13/77

FIBER	BAGS	LB	%	BAGS	LB	%
blue	1			1		
A25	8			0		
CZ	2			0		
HT				7		
CT				7		

MTC 003633

Blend# M 10[illegible]
M [illegible]
M [illegible]
M

PLANTS 1-18-78 DENISON

APPROVALS

BLEND NO. M - 1085 M - 10[illegible]

FIBER	BAGS	LB	%	BAGS	LB	%
blue	3			2		
CZ	1			1		
Advocate	8			4		
out of Annaville				[illegible]		
[illegible]				3		

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

MTC 003634

Blend#
M 1081
M
M 1082
M

PLANTS 6.C.S. S-[illegible]

APPROVALS MS Cf

Required by Rusci 1-24-78

BLEND NO. M - 1081 M -

FIBER	BAGS	LB	%	BAGS	LB	%
blue	4					
Advocate	1V					
Wet Process						

stk 1-26-78

BLEND NO. M - 1082 M -

FIBER 13'	BAGS	LB	%	BAGS	LB	%
BLUE	1					
AK	2					
CT~~2~~	~~CT~~3					
CZ~~2~~	~~CZ~~1					
JEFF 4T.	3					
CAL. 4T.	2					
	12					

MTC 003635

Stockton Plant
January 27, 1978

L. Nesbitt (6)

cc: J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Burnett
E. Heikkinen

C. Allen 3-06

PER PHONE CONVERSATION FROM C. ALLEN, D.H.Q. TO D. W. WILKINSON THE FOLLOWING BLEND CHANGES ARE EFFECTIVE SATURDAY, JANUARY 28.

PRESSURE PIPE NO. 1 - 2 - 3 PIPE MACHINE: NON-PRESSURE - NO. 2 & 3 PIPE MACHINE

M-1082

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	S	1	110	9.10	8	
CASSIAR	AK	2	200	16.53	90	14.87
CASSIAR	CT	3	300	24.79	79	19.58
CASSIAR	CZ	1	100	8.26	43	3.55
CALAVERAS	4T	2	200	16.53	68	11.24
JEFFRY (GREEN)	SP4T	3	300	24.79	74	18.34
		12	1210	100.00		74.86

M56 2 210

SCRAP/PRESS. 125
NON-PRESS. 250

USE AT 75 PV

BLEND H56-160 WILL BE USED AT NO. 1 P.M. FOR ALL NON-PRESS PRODUCTS

H56-160

FIBRE	TYPE	NO. BAGS	WEIGHT
JEFFRY (MAUVE)	SP4T	2	200
CALAVERAS	5K	1	100
CASSIAR	CT	1	100
CASSIAR	CZ	1	100
		5	500
	SCRAP		800
	TOTAL		1300

BLEND M1040 WILL BE RETAINED AT NO. 4 P.M FOR ALL PRODUCTS

D. W. WILKINSON

MTC 003636

3.16.78

Blend#
M 1072
M 1083
M 1086 CB
M 1088

PLANTS Riverton L.B. 3-8-78 CGH

APPROVALS WD CBH WD

BLEND NO. M - 1072 M - 1083

FIBER	BAGS	LB	%	BAGS	LB	%
A-25	8			6		
Amosite	1			x		
Blue	3			3		
HT				3		

L.B. 3-6-78 ~~NO.~~ CGS 4-21-78 CBH

BLEND NO. M - 1086 M - 1088

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	1	110	10.9	2	220	
AMOSITE	1	100	9.9			
CASS. C.T.	2	200	19.8			
JEFF.	6	600	59.4	7	700	

OUT OF ADU-SMALLER BATCH

New Amosite

MTC 003637

Blend#
M 1089
M
M
M

PLANTS GCS. [illegible]

APPROVALS CBH

BLEND NO. M - 1089 M -

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2	220				
HT.30	8	800				

Out of ADD.

Green Cove Springs
Tahoe up CZ
5/3/78

BLEND NO. M - 1090 M - 1091

FIBER	BAGS	LB	%	BAGS	LB	%
blue	1			3	330	
HT30	8			4	400	
CZ	1			1	100	
A25				4	400	

Changed from 110 # to 100 # Log ADD. to B #95

Blend#
M 1092
M 1093 6-12
M
M 1098

PLANTS LCB BEN Lewis

APPROVALS CBH CBH CBH

BLEND NO. M - 1092 M - 1093 Dem

6-8.16

FIBER	BAGS	LB	%	BAGS	LB	%
Blue				2		
4T				4		
A25				5		
CZ				1		

BLEND NO. ~~M~~ M - M1058 wash.

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2					
Full 4T	7					
P.M. 4T	1					

MTC 003639

Blend#

M 1166
M 1161
M 1162
M 1163

PLANTS LCB LCB

APPROVALS ERK CRY

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

Blend#

M 1104

M 1105

M

M

PLANTS Stk Stk

APPROVALS ~~EBF~~ EBF EBF

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

Stockton Plant
August 7, 1978

L. Nesbitt (6)

cc: J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Burnett
E. Heikkinen
C. B. Allen 3-07

PER PHONE CONVERSATION WITH C. ALLEN, WHQ, AND D. WILKINSON, THE FOLLOWING BLEND CHANGE IS EFFECTIVE MONDAY, AUGUST 7, 1978.

PRESSURE PIPE NO. 1 - 2 - 3 PIPE MACHINE: NON-PRESSURE NO. 2 & 3 PIPE MACHINE

M 1201

FIBRE	TYPE	NO BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	S	1	110	10.9	80	8.7
CASSIAR	AK	2	200	19.8	90	17.8
CASSIAR	CT	1	100	9.9	79	7.8
CASSIAR	CZ	1	100	9.9	43	4.3
CALAVERAS	4T	2	200	19.8	68	13.5
JEFFREY (GREEN)	SP4T	3 10	300 1010	29.7 100.0	74	22.0 74.1

SCRAP-PRESSURE 100# USE AT 74 P.V.
SCRAP NON-PRESSURE 250#

BLEND H56-160 WILL CONTINUE TO BE USED AT NO. 1 PM FOR ALL NON-PRESSURE PRODUCTS,

BLEND 1200 WILL CONTINUE TO BE USED AT NO. 4 PM FOR ALL PRODUCTS.

D. W. WILKINSON

Trend#

M 1201 STK
M 1202 LEW
M 1203 LB
M 1204 LB

PLANTS ~~STK~~ Lew LB LB

APPROVALS CBA CBA CBA CBA

BLEND NO. M - _____ M - 1202 (Lew)

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE				3	110	
Buff-4T				9	100	
C 2				1	100	

← cut for ADD'L

BLEND NO. M - 1-2-3 TUBES 1203 M - SWING 1204

FIBER	BAGS	LB	%	BAGS	LB	%
~~2 4T~~						
~~1 4C~~						
~~4C2~~						
BLUE	2			3		
AK	1			1		
~~4T~~	7			7		

cut for ADD'L.

MTC 003643

8-13-74

Blend #
M 1206
M 1207 STK
M 1205 STK
M 1209

PLANTS	SCS.	8th	STK	DEN
APPROVALS	CBA	CBA	CBA	CBA

10-31-78 SHORT CAL. 4T.

BLEND NO.	M - 1206			M - 1207		
FIBER	BAGS	LB	%	BAGS	LB	%
BLUE (1206 BAGS)	3	2		1	110	
4T	10	9		4		
CT				1		
CZ				1		
CAL. 4T				1		
AK				2		

STK 10-31-78 SHORT CAL. 4T

DEN. 11-20-78

BLEND NO.	M - 1208			M - 1209		
FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2			3		
4T	4			4		
C.T.	3					
CZ	1			out of CZ		
ADV.				6		

Stockton Plant
October 31, 1978

G. Frisk (6)

cc: J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Bixby
E. Hiekkinen
C. B: Allen 3-07

Per phone conversation with C. Allen, WHQ, and D. Wilkinson, the following blend changes are effective Wednesday 11-1-78.

PRESSURE PIPE NO. 1-2-3 PIPE MACHINE: NON-PRESSURE NO. 2 & 3 PIPE MACHINE

M1207

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	S65	1	110	10.9	80	8.72
CASSIAR	AK	2	200	19.8	95	18.81
CASSIAR	CT	1	100	9.9	79	7.82
CASSIAR	CZ	1	100	9.9	43	4.26
CALAVERAS	4T	1	100	9.9	68	6.73
JEFFRY	SP4T	4	400	39.6	71	28.11
		10	1010	100.0		74.45

SCRAP-PRESS. 100
SCRAP NON-PRESS. 250

USE @ 74 PV

M1208 NO. 4 PIPE MACHINE - ALL PRODUCTS

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	S65	2	220	21.6	80	17.28
CASSIAR	CT	3	300	29.4	79	23.23
CASSIAR	CZ	1	100	9.8	43	4.21
JEFFRY	SP4T	4	400	39.2	71	27.83
		10	1020	100.0		72.55

SCRAP-ALL PRODUCTS 200 LB. USE @ 73 P.V.

H56-160 WILL CONTINUE TO BE USED AT NO. 1 PIPE MACHINE FOR ALL NON-PRESS PRODUCTS.

D. W. WILKINSON

EFFECTIVE 11-27-78

(INDICATES CHANGE)

MTC 003645

Stockton Plant
January 11, 1979

G. Frisk (6)

cc: J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Bixby
E. Heikkinen
C. B. Allen 3-07

Per conversation with C. B. Allen, WHQ, the following blend changes are effective 12-Jan-79 at 7:00 A.M. Changes are necessitated because of impending stock-out of certain fibres due to mine closings.

NO. 2 PIPE MACHINE PRESS. & NON-PRESS. PRODUCTS — NO. 1 PIPE MACHINE PRESS. PROD.

M-1210

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	S-65	1	110	10.9	80	8.72
CASSIAR	AK	2	200	19.8	95	18.81
CALAVERAS	4T	1	100	9.9	68	6.73
JEFFRY	SP4T 69	3	600	29.7	71	21.01
	SP4T 72	3		29.7	74	21.97
		10	1010	100.0		77.24 P.V.

SCRAP:PRESS 125 LB
NON-PRESS 250 LB

USE @ 77 P.V.

NO. 3 & 4 PIPE MACH. PRESS AND NON-PRESS. PRODUCTS

M-1211

BLUE	S-65	2	220	21.6	80	17.28
JEFFRY	SP4T 69	4	800	39.2	71	27.83
	SP4T 72	4		39.2	74	29.00
		10	1020	100.0		74.11 P.V

SCRAP: ALL PROD. 200 LB.

USE @ 74 P.V.

NO. 1 PIPE MACH. NON-PRESS. PRODUCTS

H61-160

JEFFRY	SP4T 69	2	200	40	71	28.40
CASSIAR	CT	1	100	20	79	15.80
CASSIAR	CZ	2	200	40	43	17.20
		5	500	100.0		61.40 P.V

SCRAP: 800 LBS.

D. W. WILKINSON

MTC 003646

Blend#
M 1210 GCS
M 1211
M
M

PLANTS _____ _____ _____ _____

APPROVALS _____ _____ _____ _____

BLEND NO. M - 1210 GCS only M - _____

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2					
4T	9					

BLEND NO. M - _____ M - _____

FIBER	BAGS	LB	%	BAGS	LB	%

MTC 003647

Blend# 5-21-79
M 1220 GGS
M
M
M

PLANTS HGS

APPROVALS ETL

BLEND NO. M - 1220 GGS M -

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1	110	10.9			
LT 30	9	900	89.1			

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

Blend#
M 1230
M 1232
M 1233
M 1210

PLANTS SKN. SKN SKN SKN

APPROVALS

BLEND NO. M - 1230 M - 1232

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (565)	1	110	10.8	1	110	10.9% 10.4
Blue (m56)	1	110	10.8			
Cass AK	2	200	19.6	3	300	29.7% 28.3
Cal. 4T68	1	100	9.8	1	100	9.9% 9.4
Jeff 4T	5	500	49.0	5	500 — 550	49.5% 51.9

BLEND NO. M - 1233 M - 1210

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (565)	2	220	21.6	1	110	10.9
Cass AK	1	100	9.8	2	200	19.8
Cal. 4T68	1	100	9.8	1	100	9.9
Jeff 4T	6	600	58.8	6	600	59.4

MTC 003649

RB

Stockton Plant
December 3, 1979

G. Frisk (6)

cc: J. W. Bird, E. Mullins, T. W. Duecker, P. Stanco, B. Bixby, E. Heikkinen, C. B. Allen 3-07

Per conversation Wilkinson and C. B. Allen, WHQ, the following blend will be used on all Class 150 and 200 Pipe, No. 3 Machine.

M-1232 will continue to be used on all other products.

M1234

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	2S	2	220	19.6	80	15.68
CASSIAR	AK	3	300	26.8	90	24.12
CALAVERAS	4T	1	100	8.9	68	6.05
JEFFRY	SP4T	5	500	44.7	74	33.08
		11	1120	100.0		78.93

SCRAP PRESS. 50

NON-PRESS. 250

USE AT 79 P.V.

ALL OTHER BLENDS AND DESIGNATIONS REMAIN THE SAME.

NO. 1 & 2 MACHINE/PRESSURE PRODUCTS: M 1306

NO. 1 MACHINE/NON PRESSURE PRODUCTS: H63-160

NO. 4 MACHINE/ALL PRODUCTS: M 1304

D. W. Wilkinson

Blend#
1 M 1204
2 M 1205
4 M 1300
M
3 H-62-200

PLANTS LOB LOB LOB LOB

APPROVALS CBAllen CBAllen WBynum CBAllen

BLEND NO. M - 1204 M - 1205 Metric

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3	330	33%	2	220	21.6% 20.6
Cass AK	1	100	9.7%	3	300	29.4% 28.0
Jeff 69	6	600	57.3			
Jeff 72				5	500	49.% 51.4

BLEND NO. H-62-200 M - 1300

FIBER	BAGS	LB	%	BAGS	LB	%
Jeff 72	3	300	60%			
Cass CZ	2	200	40%			
Blue				3	330	30.6%
Cass AK				2	200	18.5%
Jeff 69 (METRIC) 50 KILO				5	550	50.9%

MTC 003651

Blend#
M 1220
M 1210
M 1076
M 1302

PLANTS GCS GCS GCS GCS

APPROVALS CBellew CBellew CBellew CBellew

BLEND NO. M - 1220 M - 1210

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	1	110	10.9%	2	220	19.6%
Jeff. N	9	900	89.1%	9	900	80.4%

BLEND NO. M - 1076 M - 1302

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3	330	26.8%	3	330	27.3%
Jeff N	9	900	73.2%			
Advecota A25				8	880	72.7%

MTC 003652

Blend#
M 1304
M 1234
M 1213
M
H-63-160

PLANTS SKN SKN SKN SKN

APPROVALS

BLEND NO. M - 1304 (Combined to Matrix) M - 1234 (Combined to Matrix)

FIBER	BAGS	LB	%	BAGS	LB	%
Blend (M16)	2	220	~~18%~~ 17.2	2	220	~~19.6%~~ 18.8
Cass AK	2	200	~~16.4~~ 15.6	3	300	~~26.8~~ 25.6
Cal 4T68	2	200	~~16.4~~ 15.6	1	100	~~8.9~~ 8.6
Jeff 4T	6	~~600~~ 660	~~49.2~~ 51.6	5	~~500~~ 550	~~44.6~~ 47.3

BLEND NO. M - 1213 H-63-160

FIBER	BAGS	LB	%	BAGS	LB	%
Jeff 4T	6	600	38.8%	3	300	60%
Cass CZ				2	200	40%
Cass AK	1	100	9.7%			
Blend (565)	3	330	32.0%			

Stockton Plant
August 24, 1979

G. Frisk (6)

cc: J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Bixby
E. Heikkinen
C. B. Allen 3-07

Per conversation with R. Brumson, WHQ, the following blend change is effective 8-27-79 on No. 4 machine only.

M 1304

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	2-S	2	220	18.0	80	14.40
CASSIAR	AK	2	200	16.4	95	15.58
CALVERAS	4T	2	200	16.4	68	11.15
JEFFRY	SP4T-69 MAUVE	6	600	49.2	71	34.93
		12	1220	100.0		76.06

Use @ 76 P.V.

D. W. Wilkinson

Stockton Plant
October 18, 1979

G. Frisk (2)

cc: J. W. Bird
C. B. Allen 3-07
L. VanGundy
T. W. Duecker
P. Stanco
B. Bixby
E. Heikkinen

Per conversation with R. Brunson, WHQ, upon depletion of MS6 Blue Fibre, the following blend will beused on all products, NO. 2 machine, and Pressure Products, No. 1 machine.

NO. 2 P.M

M-1306

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	2S	1	110	10.9	80	8.72
CASSIAR	AK	3	300	29.7	95	28.22
CALAVERAS	4T	3	300	29.7	68	20.20
JEFFRY	SP4T (GREEN)	3	300	29.7	74	21.98
TOTALS		10	1010	100.0		79.12

SCRAP PRESSURE 125
SCRAP NON-PRESSURE 250

USE @ 79 P.V.

M-1232 WILL CONTINUE TO BE USED ON ALL PRODUCTS, NO. 3 MACHINE

M-1304 WILL CONTINUE TO BE USED ON ALL PRODUCTS, NO. 4 MACHINE

H63-160 WILL CONTINUE AS NON-PRESSURE BLEND ON NO. 1 MACHINE

D. W. WILKINSON

started —
7-3 shift -
10-23-79

MTC 003655

Blend#
M 1303
M 1305
M 1307
M 1311

PLANTS GCS GCS GCS GCS

APPROVALS C.B. Allen R. Brunson C.B. Allen R.O. Brunson

BLEND NO. M - 1303 M - 1305

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3	330	25.8	3	330	25.6
Advocate	5	550	43.0	6	660	51.2
Jeff 49	4	400	31.2	3	300	23.3

BLEND NO. M - 1307 M - 1311

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (25)	3	330	25.4	2	220	17.2
Advocate	7	770	59.2	6	660	51.6
Jeff 49	2	200	15.4	2	200	15.6
CASS AK				2	200	15.6

MTC 003656

Blend#
M 1306
M 1308
M 1309
M 1320

PLANTS SKN SKN SKN SKN

APPROVALS R. Bauman C. Bailey C. Bailey C. Bryson

BLEND NO. M - 1306 M - 1308

FIBER	BAGS	LB	%	BAGS	LB	%
Blue 2S	1	110	10.9	1	110	9.9
Cassian AK	3	300	29.7	3	300	27.0
Cal 4T	3	300	29.7	1	100	9.0
Jeff. 4T30(A)	3	300	29.7	5	500	45.0
Jeff SR-28				1	100	9.0

BLEND NO. M - 1309 M - 1320 (Changed to 1306)

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (mix) (2S)	2	220	18.0	2	220	~~18~~ 17.2 (100 MSC 125)
Cass AK	3	300	24.6	2	200	16.4 15.6
Cal 4T	1	100	8.2	1	100	~~8.2~~ 7.8
Jeff 4T	5	500	41.0	6	~~600~~ 660	49.2 47.6
Jeff SR-28	1	100	8.2			
Cass CZ				1	100	8.2 7.8

MTC 003657

Blend#
M 1315
M
M
M

PLANTS LOB

APPROVALS R. Bauldson

BLEND NO. M - 1315 M -

FIBER	BAGS	LB	%	BAGS	LB	%
BLUE	2	220	19.6			
			18.8			
CASS AK	3	300	26.8			
			25.6			
JEFF	5	500	44.6			
		550	47.0			
CASS CZ	1	100	8.9			
			8.6			

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%

MTC 003658

Stockton Plant
February 20, 1980

G. Frisk (6)

cc: J. W. Bird, L. VanGundy, T. W. Duecker, P. Stanco, B. Bixby, E. Heikkinen, C. B. Allen 3-07

Per conversation, C. B. Allen, R. D. Brunson, WHQ, and D. Wilkinson the following blend will be effective:

Thursday 21-Feb-80 at 7:00 A.M.

No. 1 Machine/All Pressure Products

No. 2 Machine/All Products

Will be effective on No. 3 machine - all products, upon depletion of SP5R-28 Jeffry. (Someimte Thursday 21-Feb.-80)

M 1320

FIBRE	TYPE	NO BAGS	WEIGHT	BLEND PER-CENT	USED AT POINT VALUE	BLEND POINT VALUE
BLUE	2S	1	110	9.0	80	7.20
BLUE	MS6	1	110	9.0	75	6.75
CASSIAR	AK	2	200	16.4	90	14.76
CASSIAR	CZ	1	100	8.2	43	3.53
CALAVERAS	4T	1	100	8.2	68	5.58
JEFFRY	SP4T30	6	600	49.2	74	36.41
		12	1220	100.0		74.23

SCRAP - PRESSURE 50 NON-PRESSURE 250 Use @ 74 P.V.

No. 4 MACHINE WILL CONTINUE TO USE M-1304 ALL PRODUCTS.

H63-160 WILL CONTINUE TO BE USED ON NO. 1 MACHINE - NON-PRESSURE PRODUCTS

D. W. WILKINSON

/he

MTC 003659

Stockton Plant
April 1, 1980

G. Frisk (6)

cc: J. W. Bird
L. VanGundy
E. Heikkinen
T. W. Duecker
P. Stanco
N. W. Bixby
R. Brunson 3-07

UPON DEPLETION OF MS6 THE FOLLOWING TEMPORARY BLEND WILL BE EFFECTIVE!

M-1321 (A) NO. 1 - 2 - 3 MACHINES/PRESSURE PRODUCTS

FIBRE	TYPE	NO. BAGS	WEIGHT	POINT VALUE	BLEND PER-CENT	BLEND POINT VALUE
BLUE	2S	1	110	80	8.6	6.88
CASSIAR	AK	3	300	90	23.6	21.24
CASSIAR	CZ	1	100	43	7.9	3.39
CALAVERAS	4T	1	100	68	7.9	5.37
JEFFRY	SP4T(GREEN)	6	660	74	52.0	38.48
		12	1270		100.0	75.36

USE AT 75.0 P.V.

M-1321 (B) NO. 2 - 3 MACHINES/NON-PRESS PRODUCTS

SUBSTITUTE SP4T-30 MAUVE FOR SP4T-30 GREEN.

USE AT 74.0 P.V.

D. W. WILKINSON

MTC 003660

Blend#
M 1328
M 1336
M 70
M 72

PLANTS SKN SKN SKN SKN.

APPROVALS CBALLEW CBALLEW RLOB CBA.

BLEND NO. M - 1328 M - 1336

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (25)	2	220	17	(1-25 1.WMS 2)	220	17
Cass. (AK)	2	200	15.5	2	200	15.5
Cal	1	100	7.8	1	100	7.8
Jeff. (S28)	1	110	8.5	1	110	8.5
(72)	6	660	51.2	6	660	51.2

BLEND NO. ## M 70 ## M. 72

FIBER	BAGS	LB	%	BAGS	LB	%
Oasis 102	2	200	40%	2	200	38.46%
CAL 4+	3	300	60%	1	100	19.23
JEFF (69)				2	220	42.31

MTC 003661

Blend#

M 1310
M 1305
M 1316
H-37

PLANTS DON DON DON DON

APPROVALS R BRANSON R BRANSON R BRANSON R BRANSON

BLEND NO. M - 1310 M - 1305

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2	220	17.0	3	330	25.6
Adv	7	770	59.7	6	660	51.2
Jeff	3	300	23.3	3	300	23.3

BLEND NO. M - 1316 H37

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2	220	17.2			
CASS AK	1	100	7.8			
Jeff.	3	300	23.4	5	500	100%
ADVorate	6	660	51.6			

MTC 003662

Blend#
M 1338
M 1339
M 1340
M

PLANTS MVL MVL MVL MVL

APPROVALS CBA CBA CBA CBA

H-19

BLEND NO. M - 1338 M - 1339

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (mc6)	1	110	10%	1	110	9.2
(75 mc56)	1	110	10%			
Jeffrey	4	440	40%	4	440	36.7
Advocate	4	440	40%	5	550	45.8
Caviar				1	100	8.3

BLEND NO. M - 1340 ~~H~~ H-19

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (mc6)	1	110	11.1			
(70 mc56)	1	110	11.1			
Jeffrey	3	330	33.3			
Advocate	4	440	44.4	5	550	100%

MTC 003663

Blend#
M 1602
M
M
M

PLANTS	DON	DON	DON	DON.
APPROVALS	RDB.	RDB	RDB.	CBA

BLEND NO. M - 1602 M - 1603

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	3	330	25%	3	330	27.3
Jeff.	9	990	75%	8	880	72.7

BLEND NO. M - 1604 M - 1605

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2	220	18.2	3	330	25.4
Jeff.	9	990	81.8	7	770	59.2
CASS.				2	200	15.4

MTC 003664

Blend#
H 19
M 1606
M 1607
M 1608

PLANTS: DON | DON | DON | DON

APPROVALS: CBA | CBA | CBA | CBA

BLEND NO. H - 19 M - 1606

FIBER	BAGS	LB	%	BAGS	LB	%
Blue				3	330	27.3%
Cass AK						
Advocate	5	550	100%	6	660	54.5%
SR-28						
Jeff 4T30				2	220	18.2%

BLEND NO. M - 1607 M - 1608

FIBER	BAGS	LB	%	BAGS	LB	%
Blue	2	220	18.2%	3	330	25.4%
Cass AK				2	200	15.4%
Advocate	9	990	81.8%	5	550	42.3%
SR-28				2	220	16.9%

MTC 003665

Roger Brunson

FIBER BLENDS _____ PIPE MACHINE _____ DATE 11-11-81

BLEND NUMBER * M1610 13' WATER, TRANS, AND 13' NON-PRESSURE

FIBER	PV	%	BAGS	BPV	LBS.
* WML 6	80	18.2	2	14.5	220
K 35	80.	9.1	1	7.3	110
(PLAIN) ADV.	74	72.7	8	53.8	880
TOTALS		100.0		75.6	1210

USE AT 75 BLEND POINT VALUE
ADD 140 LBS. SCRAP * Change when JEFF. BROWN IS GONE.

FIBER BLENDS

FIBER BLENDS _____ PIPE MACHINE _____ DATE 11-11-81

BLEND NUMBER * M1611 13' Cplg. STOCK

FIBER	PV	%	BAGS	BPV	LBS.
K 35	~~80~~	18.2	2	14.5	220
MS 6	70	9.1	1	6.4	110
(PLAIN) ADV	74	72.7	8	53.8	880
TOTALS		100.0		74.2	1210

USE AT 74 BLEND POINT VALUE
ADD 50 LBS. SCRAP * Change when JEFF. Brown IS GONE

FIBER BLENDS

FIBER BLENDS _____ PIPE MACHINE _____ DATE _____

BLEND NUMBER _____

FIBER	PV	%	BAGS	BPV	LBS.
TOTALS					

USE AT _____ BLEND POINT VALUE
ADD _____ LBS. SCRAP

L. Gaccio

PROD. 70

MTC 003666

M 1609
M 1610
M
M

PLANTS DON DON DON

APPROVALS CBALLEN CBA CBA

BLEND NO. M - 1609 M - 1610

FIBER	BAGS	LB	%	BAGS	LB	%
K35				1	110	9.1
BLUE (M4)	3	330	25.4	2	220	18.2
CASS AK	2	200	15.4			
ADVOCATE	7	770	59.2	8	880	72.7
					75.6	

BLEND NO. M - M -

FIBER	BAGS	LB	%	BAGS	LB	%
Blue						
K35	2	220	18.2			
M36	1	110	9.1			
ADVOCATE	8	880	72.7			
			74.7			

FIBER BLENDS

VOLUME III

MTC 003668

1950 BLENDS
ALL PLANTS

MTC 003669

July 17, 1950

Waukegan
Fibre Blends for Transite Pipe

	13' Machine M313 - 2 Bags	Lbs.	%
"S" Blue	2	200	15.5
C & G 3	1/2	62.5	4.9
Vimy (4T or BC4T)	3	375	29.1
Munro			
Danville 4M	6-1/2	650	50.5
Total Fibre		1287.5	100.0
Reprocessed		258	20.0
Total Blend		1545.5	120.0

Machine Furnish Quantities

	3" to 6" Incl. Pipe & Cplg. Stock Lbs.	%	8" to 36" Incl. Pipe & Cplg. Stock Lbs.	%
Cement	376	48.2	376	44.7
Silica	225	28.8	225	26.8
M-Blend	180	23.0	240	28.5
Total	781	100.0	841	100.0

MTC 003670

July 17, 1950

Waukegan
Fibre Blend for Transite Pipe

10' Machine

	C-104			C-106	
	Bags	Lbs.	%	Bags	Lbs.	%
"S" Blue	1/2	50	6.1	1/2	50	6.1
C & G 4	1	125	15.2			
Vimy (4T & BC4T)				1	125	15.2
Munro						
Danville (4M28, 4Z20 or 28)	4	400	48.8	4	400	48.8
Scrap Repr. as Fibre		245	29.9		245	29.9
Total		820	100.0		820	100.0
Scrap as Add'n		820	100.0		820	100.0
Total Batch		1640	200.0		1640	200.0

Standard Furnish Batch is:

	For Kord. & Kord, Cplg.		All Other 10' Machine	
	Lbs.	%	Lbs.	%
Cement	470	44.3	470	46.5
Silica	280	26.4	280	27.6
C-Blend	310	29.3	262	25.9
Total	1060	100.0	1012	100.0

MTC 003671

Marrero
Fibre Blends for Transite Pipe

13' Machine

	M306 - 2			M293 - 2		
	Bags	Lbs.	%	Bags	Lbs.	%
"S" Blue	2	200	15.7	2-1/2	250	15.6
C & G 3	1/2	62.5	4.9	1-1/2	188	11.7
Viny (4T or BC4T)	2-1/2	312.5	24.5	2-1/2	313	19.5
Munro						
Danville 4M	7	700	54.9	8-1/2	850	53.2
Total Fibre		1275	100.0		1601	100.0
Reprocessed		255	20.0		320	20.0
Total Blend		1530	120.0		1921	120.0

Machine Furnish Quantities

	3" to 6" Incl. Pipe & Cplg. Stock		8" to 36" Incl. Pipe & Cplg. Stock	
	Lbs.	%	Lbs.	%
Cement	376	48.2	376	44.7
Silica	225	28.8	225	26.8
M-Blend	180	23.0	240	28.5
	781	100.0	841	100.0

MTC 003672

Marrero
Fibre Blends for Transite Pipe

10' Machine

	C-104			C-106			C-108		
	Bags	Lbs.	%	Bags	Lbs.	%	Bags	Lbs.	%
"S" Blue	1/2	50	6.1	1/2	50	6.1	1/2	50	6.1
C & G 4	1	125	15.2						
Vimy (4Tor BC4T)				1	125	15.2			
Munro							2-1/2	125	15.2
Danville (4428, 4220 or 28)	4	400	48.8	4	400	48.8	4	400	48.8
Scrap Repr. As Fibre		245	29.9		245	29.9		245	29.9
Total		820	100.0		820	100.0		820	100.0
Scrap as Add'n		820	100.0		820	100.0		820	100.0
Total Batch		1640	200.0		1640	200.0		1640	200.0

Standard Furnish Batch is:

	For Kord. & Kord, Cplg.		All Other 10' Machine	
	Lbs.	%	Lbs.	%
Cement	470	44.3	470	46.5
Silica	280	26.4	280	27.6
C*Blend	310	29.3	262	25.9
Total	1060	100.0	1012	100.0

July 17, 1950

Watson
Fibre Blends for Transite Pipe

13' Machine

M-306 - 2

	Bags	Lbs.	%
"S" Blue	2	200	15.7
C & G 3	1/2	62.5	4.9
Vimy (4T or BC4T)	2-1/2	312.5	24.5
Munro			
Danville 4M	7	700	54.9
Total Fibre		1275	100.0
Reprocessed		255	20.0
Total Blend		1530	120.0

Machine Furnish Quantities

	3" to 6" Incl. Pipe & Cplg. Stock		8" to 36" Incl. Pipe & Cplg. Stock	
	Lbs.	%	Lbs.	%
Cement	376	48.2	376	44.7
Silica	225	28.8	225	26.8
M-Blend	180	23.0	240	28.5
Total	781	100.0	841	100.0

MTC 003674

Blends for Tread [illegible]

10" Machine

	C-104			C-106	
	Bags	Lbs.	%	Bags	Lbs.	%
HSF Blue	1/2	50	6.1	1/2	50	6.1
C & G 4	1	125	15.2			
Vicy (4T & BC4T)				1	125	15.2
Sunro						
Danville (4423, 4820 or 28)	4	400	48.8	4	400	48.8
Scrap Repr. as Fibre		245	29.9		245	29.9
Total		820	100.0		820	100.0
Scrap as Add'n		820	100.0		820	100.0
Total Batch		1640	200.0		1640	200.0

Standard Furnish Batch is:

	For Kord. & Kord, Cplg.		All Other 10" Machine	
	Lbs.	%	Lbs.	%
Cement	470	44.3	470	46.5
Silica	280	26.4	280	27.6
C-Blend	310	29.3	262	25.9
Total	1060	100.0	1012	100.0

MTC 003675

July 11, 1950

Manville
Fibre Blends for Transite Pipe

13' Machine

	M317 - 2 1/2			M320 - 2 -1/2		
	Bags	Lbs.	%	Bags	Lbs.	%
"S" Blue	1-1/2	150	14.6	1-1/2	150	14.6
C.&G 3	1/2	63	6.1	1/2	63	6.1
Vimy (4T or RC4T)	2-1/2	313	30.5	2-1/2	313	30.5
Munro	6	300	29.3	4	200	19.5
Danville 4M	2	200	19.5	3	300	29.3
Total Fibre		1026	100.0		1026	100.0
Reprocessed		250	24.4		250	24.4
Total Blend		1276	124.4		1276	124.4

Machine Furnish Quantities

	3" to 5" Incl. Pipe & Cplg. Stock		8" to 26" Incl. Pipe & Cplg. Stock	
	Lbs.	%	Lbs.	%
Cement	376	48.2	376	44.7
Silica	225	28.8	225	26.8
M-Blend	180	23.0	240	28.5
Total	781	100.0	841	100.0

MTC 003676

Manville
Fibre Blends for Transite Pipe

10' Machine

	C-104			C-106			C-109			C-110		
	Bags	Lbs.	%	Bags	Lbs.	%	Bags	Lbs.	%	Bags	Lbs.	%
"S" Blue	1/2	50	6.1	1/2	50	6.1						
"A" Blue (Australian)							1/2	4[illegible]	4.3	1/2	44	3.9
C & G 4	1	125	15.2									
Army (4T or RC4T)				1	125	15.2						
Munro							4	200	20.2	6	300	26.5
Danville (4T28, 4220 or 23)	4	400	48.8	4	400	48.8	4-1/2	450	45.3	4-1/2	450	39.6
Scrap Repr. as Fibre		245	29.9		245	29.9		300	30.2		340	30.0
Total		820	100.0		820	100.0		994	100.0		1134	100.0
Scrap as Add'n		820	100.0		820	100.0		700	70.5		660	58.0
al Batch		1640	200.0		1640	200.0		1694	170.5		1794	158.0

Standard Furnish Batch is

	For Nord. & [illegible], Cyl.		[illegible] Machine	
	Lbs.	%	Lbs.	%
Cement	470	44.3	470	46.5
Silica	280	26.4	280	27.6
C&Blend	310	29.3	262	25.9
Total	1060	100.0	1012	100.0

MTC 003677

"C" BLENDS

Plants: M _____ _____ _____ _____ Blend No. M

Approvals: PBC 11/18/54 _____ _____ _____ C 188

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
~~4~~ 4Y	25			
4X				
5R 21 (Mill #5)	25			
6D				
Total				

Reprocessed as Fibre 50/100

Reprocessed as Addition

Plants: M

Approvals: PDC 11/18/54

Blend No. M

C 169

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	20			
5R	20			
6D				
321 drop	10			
Total				

Reprocessed as Fibre 50

Reprocessed as Addition 100

Plants: W _____ _____ _____ _____ Blend No. M ~~170~~

Approvals: ARG 11/4-11/11/4 _____ _____ C 170

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	25			
4X				
4Y	25			
5R				
6D				
Total				

Reprocessed as Fibre 10

Reprocessed as Addition

Plants: WL

Approvals: POC 11/11/15-S

Blend No. M 171

C 171

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	20			
4X				
4Y	20			
3 Z1 drop	10			
5R				
6D				
Total				

Reprocessed as Fibre ✓

Reprocessed as Addition

1915 Blend

Plants: W

Blend No. ~~M 177~~ C 172

Approvals: 3/4/55 ARG
PDC Lines 3/7

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	~~20~~ 14			
4X				
4Y	~~20~~ 21			
5R				Corrected 3/15 DCC
6D	10			
Total				

Reprocessed as Fibre V2

Reprocessed as Addition

~~Same as 177 except~~
6D for 521

Plants: M _____ _____ _____ _____ Blend No. MC173

Approvals: ~~2nd/D 705~~ _____ _____ _____ C _____

BS Norman 6/20/15

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	14.0
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X or 4X			250	19.6
4TAX			300	21.0
5R				
6D				
3s1 drop			150	10.4
Total				
Reprocessed as Fibre			700	35.0
Reprocessed as Addition				

MTC 003684

listed as C121A on WD

Mod WD 705 6/14/15

6" B.S. Norman Co. Ltd.

Plants: W Blend No. M

Approvals: — Rec 1/D67C 7/8/57 C 174

Lists 6Cs 172A T

Eliminate 6D - 6A Soda Col - Nylo additions Low Count,

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				25
4T				
4X				
4Y				2✓
6D				
Soda Col				1
Reprocessed, as Fibre				√0
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M _____ _____ _____ _____ Blend No. M 1

Approvals: A.E.K. & K.J.H. _____ _____ C 175

A.R.L. & K.J.H. effective. T _____

K 10/3/57

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			100	6.4
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z			300	19.2
4T				
4X				
4Y			280	18.0
3 & 1 drop			150	9.6
6D				
Reprocessed, as Fibre			730	46.8
Total			1560	100
Reprocessed, as Addition				

Remarks:-

Reduce blue in C173

Plants: M _____ _____ _____ _____ Blend No. M _____

Approvals: KJW for ADR 12/2/57 _____ C 176

Fine n/s 321 drop in blending. T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			200	14.5
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
321 drop			300	18.75
6D AX			300	18.75
Reprocessed, as Fibre			800	50.0
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Wal _____ _____ _____ _____ Blend No. M _____

Approvals: _____ _____ _____ _____ _____ C 177

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue			200	13.4
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z			200	13.4
4T				
4X				
4Y				
3x1 Arofil			350	23.6
6D				
Reprocessed, as Fibre			750	50.0
Total				
Reprocessed, as Addition				

Remarks:-

Plants: W _____ _____ _____ _____ Blend No. M

Approvals: TR Turnbull _____ _____ _____ C 178

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue NC300	6.2			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y	23.9			
6D	19.9			
Reprocessed, as Fibre	50.0			
Total				
Reprocessed, as Addition				

Remarks:-

Wantage dviate 696 dated 12.1.55
Emergency Heavy Wall
E. Hing Stock

MTC 003689

Plants: J _____ _____ _____ _____ Blend No. M _____

Approvals: Verbal KJ Whalen _____ _____ _____ C - 179

Walton Dev. 63 (12/13/55 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z			100	6.1
4T				
4X				
4Y			480	29.5
6D			100	6.1
Amoste W3			100	6.1
Reprocessed, as Fibre			850	52.2
Total			1630	100.0
Reprocessed, as Addition				

Remarks:-

Plants: W

Approvals: Trial per TRT
OHS letter of 21/5/82

Blend No. M

C - 180

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	20%			
4T				
4X				
4Y	20%			
W-3 Amosite	5%			
6D	5%			
Reprocessed, as Fibre	50%			
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003691

Plants: G

Approvals: TRT - Marrero Mtg. Experimental

Blend No. M C 181 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4TAX				29
4X				
4Y				31
6D				15
Reprocessed, as Fibre				25
Total				
Reprocessed, as Addition				

Remarks:- Same as C-171 with reduced scrap. Trial at Marrero to increase crush strength

Plants: Mont. Blend No. M

Approvals: 2/24/56 C 182

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue MS.	8.4			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T AK	11.4			
4X				
4Y				
Rhodesia S.	28.5			
6D	6.7			
Reprocessed, as Fibre	46.0			
Total	1000			
Reprocessed, as Addition				

Remarks:-

Plants: All plants

Approvals: CP- Rhodesian 5 Fiber

Blend No. M C 183 T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4M				
4Z }	20			
4T }				
4X				
4Y				
Rhodesian 5	20			
6D	10			
Reprocessed, as Fibre	50			
Total				
Reprocessed, as Addition				

750
500 scrap
250 Blue

Remarks:-

Plants: Waukegan _____ _____ _____ Blend No. M

Approvals: TRT 4/10 _____ _____ _____ C -184

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue NC 300	5.8			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	11.8			
4T				
4X				
4Y	11.8			
Rhodesian 5	11.8			
6D	11.8			
~~Scrap~~	~~47.0~~			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

To use up frozen stock Rhodesian 5

MTC 003695

Plants: W

Approvals: TRT & JLM 4/12

Blend No. M

C 185

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	22.2			
4T				
4X				
4Y				
Rhodesian S	22.2			
6D	11.1			
Setup	44.5			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M _____ _____ _____ _____ Blend No. M

Approvals: AHS 4/14 _____ _____ _____ C 186

AH Schilling T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	150		9.4%	
4X				
4Y	400		25.0	
Rhodesian (R) Imp 5	100		6.3	
6D	150		9.4	
Reprocessed, as Fibre	800		50.0	
Total				
Reprocessed, as Addition				

Remarks:- 1600 100.0

To overcome broken ends

Plants: Marrero Blend No. M

Approvals: Traubs Regard C 187

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	20			
4X				
4Y	20			
SR 21	10			
6D				
Reprocessed, as Fibre	50			
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003698

Plants: MANVILLE

Approvals: A.H. Schilling 5/24/57

Blend No. M

C 188

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	18.8			
4X				
4Y	25.0			
Rhodesian S	6.2			
6D				
Reprocessed, as Fibre	50.0			
Total				
Reprocessed, as Addition				

Remarks:-

To reduce handling damage and broken ends.

MTC 003699

Plants: Watson _____ _____ _____ _____ Blend No. M _____

Approvals: WCC _____ _____ _____ _____ C 189

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Use Rhodesia in place of 4T - small mock.
per Watson request
ok/Wbs.
Deviation to be put thru.
5/29/56

MTC 003700

Plants: ALL

Approvals: A.P. [illegible] Letter 9/6/46

Blend No. M

C 190

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	7.5			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T28	12.5			
4X				
4Y				
RHODESIAN	20.0.			
6D	10.0			
Reprocessed, as Fibre	50.			
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003701

Plants: Wigan

Approvals: Client Request

Blend No. M

C 191

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	7.5			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	12.7			
4X				
4Y	21.3			
6D	8.5			
Reprocessed, as Fibre	So			
Total				
Reprocessed, as Addition				

Remarks:- 0

KJW to use 12/11

Plants: G _____ _____ _____ _____ Blend No. M _____

Approvals: _____ _____ _____ _____ _____ C 192

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	C-183 with M506-2 substitute for			
BC4T	50# of blend			
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

C-183 with 5.# of M506 sub. at machine

KJ Whalen's letter of 12/1/56 to JW Miles

Plants: MANVILLE _____ _____ _____ _____ Blend No. M _____

Approvals: PLANT MANAGER W. J. Van Derbeke · 2/27/57 C 193

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	7.2%			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y	20.0%			
6D	22.8%			
Reprocessed, as Fibre	50.0%			
Total	100 %			
Reprocessed, as Addition				

Remarks:- above put in to offset 2/27/57 due to Lack of Rhodesian Unspuned "S" Fibre.

MTC 003704

Plants: Monsello

Approvals: W. L. Vaughan

Blend No. M 194

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	7.2%			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T	5.7			
4X				
4Y				
Blend S	25.7			
6D 20	11.4			
Reprocessed, as Fibre	50.0			
Total				
Reprocessed, as Addition				

Remarks:- 100.0%

Discontinue use of Rhodesian "S" fibre.
Effective 4/15/57

Plants: W

Approvals: TRT 5/3

Blend No. M

C 195

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	2.5			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
N 4T-479-4T	12.5%			
4X				
4Y	21.3%			
6D	8.5			
Scrap	50.8%			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: M _____ _____ _____ _____ _____ Blend No. M____

Approvals: MG 19 _____ _____ _____ _____ C 196

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	7.5			
Blue				
Vimy H4T				
BC4T				
Arizona	7.5			
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
Rhodesia	25.0			
6D 20	15.0			
E				
Reprocessed Material	50.0			
Total				

Reprocessed as Addition. CP 087-50

Plants: W. 8/9/57 Blend No. M

Approvals: H.E. C 197

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	13.7			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Rhodesian	20.0			
4M				
4Z				
4X				
5R				
6D	16.3			
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003708

Trial at Warren produced soggy green pipe at oven take off. Finished pipe were not quite as good as C-190 in recovery. Fixture losses increased.

Waukegan results were excellent on #4 machine trial. Recovery was 97.5%

Plants: Whyn 9/23/57 Blend No. M

Approvals: ACD C198

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	13.7			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
~~44~~ 44	20.0			
5R				
6D	16.3			
Reprocessed Material	50.0			
Total	100%			

Reprocessed as Addition.

9/83 To be tried at Wh yn as alternative to C-147. Substituting 44 for Rhodesian may improve wet strength and filtration.

Plants: Marero Blend No. M

Approvals: ACD Verbal 10/2 C 199

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4TQX	20.0			
4M				
4Z				
4X				
5R				
6D	30.0			
~~Arabo~~				
Reprocessed Material	50.0			
Total				

Reprocessed as Addition.

4 hr run

MTC 003712

Good results at Navveros. Accomplished excellent cost reduction. (#72.90/ton as compared with #87.50/ton on C-183)
Discontinued after two weeks run in order to use Rhodesian and blue in C-197.

Plants: M _____ _____ _____ _____ Blend No. M ____

Approvals: KJW 10/12 _____ _____ _____ _____ C 700

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
[illegible]	20			
5R				
6D	25			
Reprocessed Material	40			
Total				

Reprocessed as Addition. Rdna Rhodes

MTC 003714

Plants: Trenville _____ _____ _____ _____ Blend No. M____

Approvals: I.S.I.C. Verbal approval 10/11/57 _____ _____ C 201

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	15.0%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
Rhodesian "S"	20.0%			
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D 20	25.0%			
Reprocessed Material	40.0%			
Total	100%			

Reprocessed as Addition. Effective: 10/14/57 - 20.1 Machine

Reason: Balance out the inventory for remainder of the year 1957

Plants: ANDOVER _____ _____ _____ _____ Blend No. M____

Approvals: 11/12/57 _____ _____ _____ _____ C 202

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D	50%			
Reprocessed Material	50%			
Total				

Reprocessed as Addition. EXPERIMENT WITH LOW COST COMPACT PIPE

4 HOUR RUN

MTC 003716

1/8/57

Plants: All Plants Blend No. M

Approvals: 1958 Blends C203

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	7.5	250		19.00 ~~18.75~~
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4Y	22.5	200		45.00
5R				
Rhds	20.0	180		36.00
6D				
				100.
Reprocessed Material	50.			
Total				

Reprocessed as Addition.

7/28 Evaluate 6D as substitute for Rhodesian S.

Plants: Mille for Nassau Blend No. M

Approvals: AED C 204

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M

Approvals: K.J.W 4/25

Blend No. M C205

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4Y	22.5			
4M				
4Z				
4X				
4T	7.5			
5R				
Rhd.	20			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Reduce use of Blue Fiber —

MTC 003719

TRIAL EVALUATION AT Moreville & WANC - IF SUCCESSFUL - ADOPT ALL PLANTS

Plants: _____ Blend No. M

Approvals: _____ C 206

TO INCREASE USAGE OF MUNRO 4Y T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y (Munro)	30%			
Rud. 5	20			
6D				
Scrap	50			
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

To be adopted at all plants if successful trial evaluation at Wolle and Wrentham

Plants: _____ Blend No. M207

Approvals: CLO _____ _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
~~4T~~ 8	10 %			
~~4Y~~	30 %			
5R				
6D	10 %			
Reprocessed Material	~~5~~ %			
Total				

Reprocessed as Addition.

FOR TRIAL AT WKGN

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: ACD _____ _____ _____ _____ C 209

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	3.8		50 #	
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
~~4~~ 4T	7.7		100	
4Z				
~~4~~ 4Y	30.8		400	
5R				
6D	7.7		100 #	
Reprocessed Material	50.0		650 #	
Total				

Reprocessed as Addition.

1958
Adopted as standard blend for 2nd half 10' operation.

7/23 To reduce Rhodesian inventory.

Plants: WK6N _____ _____ _____ _____ Blend No. M____

Approvals: aeo _____ _____ _____ _____ C 210

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			50 LBS	3.8%
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4T			100	7.8
4Z				
4Y			300	23.0
ESAN			200	15.4
6L				
Reprocessed Material			650	50.0
Total			1300	

Reprocessed as Addition.

Plants: M

Blend No. M

Approvals: Experimental Plant Request 8/7

C 211

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
NC Blue	10.4			
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4W	22.1			
4Z				
4X				
Red	19.3			
CD				
Reprocessed Material	48.2			
Total	100%			

Reprocessed as Addition.

To reduce Bark & Spray

MTC 003724

Plants: M _____ _____ _____ _____ Blend No. M____

Approvals: Eop Plant Agent 8/7 _____ _____ C 2/2

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
NC300 Blue	13.2			
Vimy Hi-T				
C&G 4				
4M	21.0			
4Z				
4X				
[illegible]	15.8			
6D				
Reprocessed Material	50.0			
Total				

Reprocessed as Addition.

Loredana Robertson

MTC 003725

Plants: M

Approvals: TRT

Blend No. M C 213

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Ne Blue	250	12.8		
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4Y	300	15.4		
4T	200	10.5		
	200	10.5		
5R				
6D				
Reprocessed Material	950			
Total				

Reprocessed as Addition.

Plants: Denison Blend No. M

Approvals: T.P.I. phone 4/24 C214

Substitution of 6D-20 for Blue in Std C-209

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
4T	7.7	100		
4M				
4Z				
4X				
~~4Y~~	30.8	400		
6D	11.5	150		
	6.0			
Reprocessed Material	50.0	650		
		1300#		
Total				

Reprocessed as Addition.

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: _____ _____ _____ _____ _____ C 215

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	3.8		50#	
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M 4T	7.7		100#	
4Z				
4X 4Y	30.8		400#	
6D 6D			100#	
Reprocessed Material SCRAP			450	
Total			1100#	

Reprocessed as Addition.

Plants: DENISON Blend No. M

Approvals: KJW Wire 10/8 C216

SCRAP SHORTAGE - EVALUATE BINDER FOR SCRAP

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	7.6		100#	
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4T	15.4		200	
4M				
4Z				
4X				
94	61.6		800	
3				
	15.4		200	
Reprocessed Material			1300	
Total				

Reprocessed as Addition.

Plants: Denison Blend No. M

Approvals: K.J.W Mike 10/5- C217

SCRAP SHORTAGE - EVALUATE binder FOR SCRAP.

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue			50	5.1 %
Vimy HiT				
BC1 -				
4T			100	10.3.
4M				
4Z				
4X				
4Y			400	41.0
5R				
6D			100	10.3
Reprocessed Material			325	33.3
Total			975	

Reprocessed as Addition.

Plants: WAUCEGAN Blend No. M

Approvals: K.T.W letter 1/4/66 C218

Rubber Roll Evaluation

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			50	4.3%
Australian Blue				
Blue				
Vimy HAT				
BCAT				
C&G 3				
C&G 4				
4T-28			100	8.7
MMRW			400	35
5R				
6D			100	8.7
Reprocessed Material			500	43
			1150	
Total				

Reprocessed as Addition.

Plants: Mystic A-4 1/18/60 Blend No. M C 219

Approvals: AEK C

Alternate blend for evaluating effect of Scrap

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	Blue	100	LBS	
BC4T	4T30	700	LBS	
	44	300	LBS	
C&G 3	Scrap	200	LBS	
C&G 4		800	LBS	
4M				
4Z				
4X				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Moore Hill 1/18/60 C 270 Blend No. M

Approvals: AD C

Alternate blend for insulating effect of scrap

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		Blue	100 LBS	
Vimy H4T		4T30	200 "	
BC4T		44	300 "	
		Scrap	700	
C&G 3				
C&G 4			1301 LBS	
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: All Plants Blend No. M

Approvals: TRI. Alternate blend Test C221

evaluating effect of scrap-

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		Blue	100	
Vimy H4T		4/T	200	
BC4T		4/Y	300	
		Scrap	4/50	
			1050	
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Neville Only

Approvals: ~~GBD~~

Blend No. M C 276

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	LB			
Blue	100	BLUE	18.Y	
Vimy H4T				
BC4T	450	M100	81.8	
C&G 3	550			
C&G 4	+ 650 lbs of scrap			
4M	Made trials at Neville preparing to change over to the Blend terminology. Operation was improved over C-709 at 77% and 20% furnish levels.			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

C-16 6/1/44

Cape MS Blue	11.5%
Danville 4M28	19.7%
" 6D20	19.7%
Pipe Scrap	49.3%

C-17 3/10/44

M. S. Blue	11.3%
Vimy 4T	19.7
Scrap	69

Plant M Approval 3/26/68 Plant G Approval 4/26/68 Blend No. C 79

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual % M	G
S. Blue				10.8	11
Australian Blue					
Cape 3 Blue					
Vimy Blue				9.8	10
C & C 3					
C & C 4					
LM25					
LM28					
LZ20					
LZ25				39.4	39.1
5R21					
6D28					
8547					
Mauve					
Reprocessed as fibre				40	39.1
Reprocessed as addition				100	100

Mod WS 7152

MTC 003738

Plant M Approval 3/26/68 Plant Approval Blend No. C 80

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				5.4
Australian Blue				
Cape 3 Blue				
Vimy Hall				14.8
C & G 3				
C & G 4				
4M26				
4M28				
4Z20				
4Z28				39.4
5R21				
6D26				
[illegible]				
Munro				

Reprocessed as fibre 40.4

Reprocessed as addition 100

ND 15 ✓

MTC 003739

Plant M Approval 4/5/48 Plant Approval

Plant Approval Plant Approval

Blend No. C81

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy 4T				39.6
C & C 3				
C & C 4				
4M26				
4M28				
4Z20				
4Z28				19.8
5R23				
6D28				
B84T				
Munro				

Reprocessed as fibre 40.6

Reprocessed as addition 100

ND 152 A

MTC 003740

Plant M Approval 4/12/48 Plant Approval Blend No. C&S 3

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual % Cond.	Actual % Moisture
S. Blue				5.4	6.8
Australian Blue					
Cape 3 Blue					
Vinyl Blue					
C & G 3				12.2	15.4
C & G 4				4.4	5.6
4M26					
4M28					
4Z20					
4Z28				34.2	43.2
5R21					
6D28					
8B4T					
Munro					

Reprocessed as fibre		54.8	23.0
Reprocessed as addition		100	100

NO USE

MTC 003741

Plant J Approval 5/11/48 Plant M Approval 5/11/48 Blend No. C 84

Plant Approval Plant Approval To research ✓

Fibre	Theoretical % J	Theoretical % M	Bags	Weight	Actual %
S. Blue					
Australian Blue					
Cape 3 Blue					
Vimy Blue					
C & G 3	24	18.4			
C & G 4		4.2			
4M26					
4M28					
4Z20					
4Z28	38	39.0 (Cor 4M28)			
5F21					
6D28					
Black					
Munro					

Reprocessed as fibre 38 38.4

Reprocessed as addition 100 100

Watson NO ✓

Mule NO ✓ 15 2F

Plant J Approval 1949 Plant Approval Blend No. C&6

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy 4T				
C & G 3				
C & G 4				
4M26				
4M28				
4Z2C				
4Z28				62
5R21				
6T26				
8W2				
Munro				

Reprocessed as fibre 38

Reprocessed as addition 100

MTC 003743

Plant J Approval 1469 Plant Approval Blend No. C87

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vicuna Blue				23.8
C & G 3				
C & G 4				
4M28				38.1
4M28				
4Z20				
4Z28				
5R21				
4D28				
Blue				
Munro				

Reprocessed as fibre 38.1

Reprocessed as addition 100

MTC 003744

Plant J Approval 4/4/9 Plant Approval

Blend No. 68-8

Plant Approval Plant Approval

To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Viny MT				23.8
C & G 3				
C & G 4				
4M26				
4M28				
4Z20				
4Z28				38.1
5R21				
6D28				
8S4T				
Sunrc				

Reprocessed as fibre 38.1

Reprocessed as addition 100

MTC 003745

Plant M Approval WLV 3/34/49 Plant Approval

Plant Approval Plant Approval

Blend No. C59

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape Blue				
Vimy 47				
C & G 3				
C & G 4				6.7
4M26				
4M28				
4Z20				
4Z28				11.8
5R21				25.4
6D28				
9B45				
Jute				

Reprocessed as fibre 36.1

Reprocessed as addition 100

MTC 003746

Plant J Approval 4/4/49 Plant Approval Blend No 990

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				8.4
Australian Blue				
Cap. 3 Blue				
Viny 4447				
C & C 3				
C & G 4				
4M28 or 4220				41.6
4M26				
4220				
4228				
5R22				
6028				
R54C				
Munro				

Reprocessed as fibre 50

Reprocessed as addition 100

MTC 003747

Plant W Approval 5/15/48 Plant Approval Blend No. 091

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Pags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy Blue				
C & G 3				20
C & G 4				7.6
4M26				
4M28				
4220				
4Z28				36.2
5R21				
6D28				
M2				
Munro				

Reprocessed as fibre 36.2

Reprocessed as addition 100

ND 204

orig C90

MTC 003748

Plant J Approval 7/6/66 Plant Approval Blend No. C93

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HT	20			
C & G 3				
C & G 4				
4M26				
4M28				
4Z20	-			
4Z25	40			
5R21				
6D28				
9HT				
Munro				

Reprocessed as fibre 40

Reprocessed as addition 100

NOT

MTC 003749

Plant M Approval 4/3/49 Plant Approval Blend No. C94

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy 44T				
C & G 3				12.4
C & G 4				6.2
4M26				
4M28				
4Z20				59.6
4Z28				
5R23				
6D28				
R64P				
Munro				

Reprocessed as fibre 21.8

Reprocessed as addition 100

MTC 003750

Plant J Approval 4/21/49 Plant Approval Blend No. C98

Plant Approval Plant Approval To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				12.4
Australian Blue				
Cape 3 Blue				
Vimy Mat				
C & G 3				
C & G 4				
4M28				49.6
4M28				
4Z20				
4Z23				
5R21				
6D28				
R64F				
Munro				

Reprocessed as fibre 3F

Reprocessed as addition 100

MTC 003751

Plant M Approval 7/4/49 Plant Approval

Plant Approval Plant Approval

Blend No. C99

To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				16.8
Australian Blue				
Cape 3 Blue				
Vimy Blue				
C & G 3				
C & G 4				
4W28				78.4
4W28				
4Z20				
4Z28				
5R2[illegible]				
6D28				
R64F				
Munro				

Reprocessed as fibre 2.8

Reprocessed as addition 100

MTC 003752

AC 7/49

Plant M Approval DDC 7/4/50 Plant J Approval AC 7/49 DDC 7/4/50 Blend No. C104

Plant G Approval " Plant W Approval " To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1/2	50	6.1
Australian Blue				
Cape 3 Blue				
Vimy Blue				
C & G 3				
C & G 4		1	125	14.7
4M28		4	400	48.8
4M28				
4Z20				
4Z28				
5R21				
6D28				
P6W5				
Munro				

Reprocessed as fibre 245/820 29.9

Reprocessed as addition 820 100%

MTC 003753

Plant G Approval | Plant | Approval

Blend No. C104A*

Plant | Approval | Plant | Approval

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				6.1
Australian Blue				
Cape 3 Blue				
Vimy Mf				
C & G 3				
C & G 4				15.2
4M26				
4M28				48.8
4Z26				
4Z28				
5R27				
6D28				
M6Mf				
Munro				

Reprocessed as fibre 29.9

Reprocessed as addition 100

*C104B at Hatsa

C104A at Mareeba

Both same as C104 with 50% Reprocessed added

MTC 003754

Plant M Approval Plant Approval Blend No. C1043 *

Plant Approval Plant Approval To Research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				9.4
Cape 3 Blue				
Vimy 4T				
C & G 3				
C & G 4				13.4
4M20				43
4M28				
4Z20				
4Z28				
5R21				
6D28				
9G42				
Munro				
Reprocessed as fibre				34.2
Reprocessed as addition				100

* see C104A for Matsons designation C1043

Plant M Approval PDC 7/14/52 Plant J Approval PDC 7/14/52 Blend No. C106

Blend C Approval .. Plant W Approval .. To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1/2	52	6.1
Australian Blue				
Cape Blue				
Viy Blu or BC4T		1	125	15.2
C & G 3				
C & G 4				
4W26		4	400	48.8
4W28				
4220				
4225				
5R21				
6D28				
Pink				
Munro				
Reprocessed as fibre		—	245 / 820	29.9
Reprocessed as addition			820	100

MTC 003756

Plant M Approval ✓ Plant Approval Blend No. C107

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vinyl BT		1	12.5	12.5
C & O 3				
C & O 4		1	12.5	12.5
4W2B		4½	450	45
4W28				
4Z20				
4Z28				
5R21				
6D28				
B6U5				
Munro				

Reprocessed as fibre	300 / 1000	30
Reprocessed as addition	700	70

MTC 003757

Plant G Approval PDC 7/14/50 Plant W Approval PDC 9/19/50 Blend No. C108

Plant J Approval PDC 8/16 Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1/2	50	6.1
Australian Blue				
Cape 3 Blue				
Vimy Blue				
C & G 3				
C & G 4				
4M2B		4	400	48.8
4M28				
4Z20				
4Z28				
5R21				
6D2[illegible]				
B34[illegible]				
Munro		2 1/2	125	15.2
Reprocessed as fibre	—		245/820	29.9
Reprocessed as addition			820	100

J 8/16 to go for 35 Tons of Munro.

W- See TR10 letter 9/13/50 & PDC

MTC 003758

Plan M Approval PDC 7/4/5 Plant Approval Blend No. C10 4

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue					
Australian Blue		1/2	44	4.3	
Cape 3 Blue					
Vimy 4T					
C & G 3					
C & G 4					
4M2B		4 1/2	450	45.3	
4M2C					
4Z2C					
4Z2B					
5R2B					
6D2C					
9B4C					
Munro		4	200	20.2	
Reprocessed as fibre		3	300 994	80.2	18.1
Reprocessed as addition			700	70.5	

MTC 003759

Plant M Approval 7/4/50 Plant Approval Blend No. C/10

Plant Approval Plant Approval To research ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Glue				
Australian Blue		1/2	44	3.9
Cape Blue				
Manila				
C & G 3				
C & G 4				
42B		4 1/2	450	39.6
42C				
42D				
42E				
52C				
52D				
52E				
Manila		6	300	26.5

Reprocessed as fibre	340 / 1764	30
Reprocessed as addition	660	58

MTC 003760

C111

W ✓ Plant Approval

Approval Plant Approval ✓

	Theoretical %	Reps	Weight	Total %
				11.3
				39.4
Sphagnum moss fiber				49.8
Processed mix additive				

Seed

Fescue	Blue	4lbs	43.5 %
	Wild	2 1/2 "	26.0
	Sheep	329	30.5

MTC 003761

Plant M Approval 7/24/50 Plant Approval Blend No. C 112

Plant Approval Plant Approval To Research 7/25/52

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy 4T				
C & G 3				
C & G 4				
4M2B		3	300	30
4M2E				
4Z2C				
4Z2E				
5R21				
6D2E				
8L4T				
Munro		8	800	80
Reprocessed as fibre			300	30
Reprocessed as addition			700	70

3 weeks -

MTC 003762

Plant M Approval AHS 7/5 Plant Approval Blend No. C 113

Pland Approval Plant Approval To research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			44	4.1
Cape 3 Blue				
Viny MdT				
C & G 3				
C & G 4				
4M2B			300	28.2
4M2S				
4Z2C				
4Z2S				
5R21				
6D2S				
34T				
Sundries			400 / 144	37.7
Reprocessed as fibre			300	30
Reprocessed as addition			700	70

MTC 003763

Plant 211 Approval DC 8/2/50 Plant ____ Approval ____ Blend No C114

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			176	12.4
Cape 3 Blue				
Vimy HMT				
C & G 3				
C & G 4				
4M28				
4M28 △			400	28.8
4Z20 or 4M28				
4Z28				
5R21				
6D28				
BMHT				
Munro high fam			400	28.8
Reprocessed as fibre			416/1388	30/100
Reprocessed as addition			584/1972	42/142

Go evaluate allum stripping with with blend and as might be anticipated in 1951.

MTC 003764

Run this outet 4T's are available - then C114 4220 trial - 4M28 if necessary.

Plant M Approval PDC 9/1/[illegible] Plant ____ Approval ____ Blend No. C/15

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
			176	12.4
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3				
C & G 4				
4M28				
4M28 △			400	28.8
4Z20. or 4M28				
4Z28				
5R21				
6D28				
B4T or H4T			400	28.8
Munro				
Reprocessed as fibre			416	30
			1388	100
Reprocessed as addition			584	42
			1972	142

To evaluate steam stripping with rich blend such as might be anticipated in 1951.

MTC 003765

4220 Turk - 4M28 if necessary.

Plant M Approval 9/10/50 C Plant ____ Approval ____ Blend No C116

Plant 6 Approval SDC 10/10/50 Plant ____ Approval ____ To Research ____

2 week trial

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1/2	50	4.8
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3				
C & G 4				
4M28				
4M28 △				
4Z20	—	3	300	28.6
4Z28				
5R21				
6D28				
BM4T				
Munro	—	8	410	39.0
Reprocessed as fibre	—	—	300	28.6
Reprocessed as addition	—	—	490	42.10 (100)

Letter "Fibre Clouds - 1951"

Trial

Plant 6 DJC 9/28/57 Approval ____ Plant ____ Approval ____ Blend No C117

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		1/2	50	6.1
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3				
C & G 4		1	125	15.2
4M28				
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
BM4T				
Munro 4Y		8	400	48.8
Reprocessed as fibre			241 / 820	29.9 / 100
Reprocessed as addition			820	100

Plant alc 14/1/50 RDC Approval ____ Plant ____ Approval ____ Blend No C118

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
C & G 3				
C & G 4				
LM28 *	alternate for 42			
LM28 △				
LZ20 *			300	19
LZ28 *				
5R21				
6D28				
BMLT				
Munro			500 -	32
Reprocessed as fibre			750	49
Reprocessed as addition			1550	

cancels alc others

MTC 003768

Plant M Approval KJW 1/8/51 AHS & with POC Plant ____ Approval ____ Blend No. 119

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3				
C & G 4				
4M28			500	33⅓
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
BM4T				
Munro			500	33⅓

Reprocessed as fibre

Reprocessed as addition ____ 500 33⅓

1508 100

Usage :- Cable Mays
7" Ridge Rnd
Wool fibre
Lends
2" C & K

Plant M 8/23/51 PSC KTN Approval ____ Plant ____ Approval ____ Blend No C/20

Plant ____ Approval ____ Plant ____ Approval ____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
C & G 3				
C & G 4				
4M28				
4M28 △				
4Z20				
4Z28				
5R21				
6D28				
BM4T				
Munro				√

Reprocessed as fibre ____ √

Reprocessed as addition

Guid

Plants: all Reinstated Blend No. 121

Approvals: PDC 4/4/51 PDC 9/7/51 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X		16	800	51
Total				
Reprocessed as Fibre			750	49
Reprocessed as addition		Total	1550	100

* use whenever 4Z supply is short for normal use in C118.

Std. formula.

MTC 003771

Plants: M _____ _____ _____ _____ Blend No. C/22

Approvals: BC 9/11/51 _____ _____ _____ To Research ___

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
LL28				
LZ20				
LZ28				
5R21				
6D28				
4TO/			400	25
Munro LX			400	25
Total				
Reprocessed as Fibre			800	50
Reprocessed as addition			1600	100

Plants: J

Blend No. C123

Approvals: Record only
Yarn # 1185 - Spec rev 1 Aug 2 Rho/51
see ml dated 10/11/51

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				6.5
4Z28				
5R21				
6D28				
Munro 4X				45.1
Total				
Reprocessed as Fibre				48.4
Reprocessed as addition				

100

Plants: M1 Blend No. C124

Approvals: Rubel & AA To Research

2/10/5-

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4			250	16.5
4L28				
4Z28			550	35
4Z28				
5R21				
6D28				
Munro 4X				
Total				
Reprocessed as Fibre			750	48.5
Reprocessed as addition			1550	100

Shortage of 4X -
use until 4X available

Approvals: _____ _____ _____ _____ To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z28			200	12.8
4Z28				
5R21				
6D28			100	6.4
Munro 4X			700	32.4
Total				
Reprocessed as Fibre			750	48.4
Reprocessed as addition			1550	100

ou R/C with 3/4 & 4/10/52
C'1ST Blend

Plants: M

Blend No. 126

Approvals: RC

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				16.7
4L28				
4Z20				
4Z28				
5R21				
6D~~28~~				10
4T04				26.6
Munro 4X				
Total				
Reprocessed as Fibre				46.7
Reprocessed as addition				

Munro Shoddy

Plants: CJW _____ _____ _____ Blend No. 627

Approvals: MLK 17/5/72 _____ _____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28 or 4Z				30
4Z20				
4Z28				
5R21				
6D28				6.6
Munro 4X				16.6
Total				

Reprocessed as Fibre 46.8

Reprocessed as addition

Munro Shortage

Plants: M

Blend No. 6128

Approvals: None

To Research

Nil deviation 6C126

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				16.7
4K28				
4Z20				
4Z28				
5R21				
6D28				
4704				36.6
Munro 4X				
Total				

Reprocessed as Fibre 46.7

Reprocessed as addition

ND 840 5/5/52

Plants: M

Blend No: C129

Approvals: DC
verbal 17/5/5 ✓

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4			168	12.5
4L28				
4Z20				
4Z28				
5R21				
6D28				
4DY			450	30
Munro 4X			160	10.7
Total				
Reprocessed as Fibre			700	46.5
Reprocessed as addition				

Plants: Mr

Blend No. C/30

Approvals: KTW Plant 9/22/5V

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
~~4Z28~~				4√
4Z28				
5R21				
6D28				
"A" Anoati				√
Munro 4X				
Total				

Reprocessed as Fibre √ 0

Reprocessed as addition

MTC 003780

1 Blues 4 "A" 9/23

ND 848 10/8

ND 847 10/6

Plants: AKB Task Force Blend No. C131

Approvals: 10/30/57 V To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L28				
4Z28	40			
4Z28				
5R21				
6D28				
Amonite A1	10			
Munro 4X				
Total				

Reprocessed as Fibre √0 / 102

~~Reprocessed as addition~~

MTC 003781

Evaluate "A" Amonite
ND 921
10/31/57 V

Plants: 2m

Approvals: PDC restrict (AOK 6PK 6 BS 1/1/53)

Blend No C132

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	3			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
'A' Acrylic	4			
Munro 4X	45.5			
Total				
Reprocessed as Fibre	47.5			
Reprocessed as addition				

1104

112

2 weeks start 1/1/53

MTC 003782

Plants: MR 2/4/57 _____ _____ _____ Blend No. 933

Approvals: Task Force _____ _____ _____ To Research ____

Prairie WS Amosite

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
WS Amosite			150	7.8
Munro 4X			840	43.6
Total				
Reprocessed as Fibre			940	48.6
Reprocessed as addition				

ND 989
ND 4

Plants: W AR6 _____ _____ _____ Blend No 134

Approvals: _____ 2/13/53 _____ _____ To Research _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4K28				
4Z20				
4Z28				
5R21				
6D28				
W 3 Acetate	9.7			
Munro 4X	42.-			
Total				

Reprocessed as Fibre 48.3

Reprocessed as addition

Robert Ancelle

Plants: ✓ Black C150

Approvals: NDT 11/1/57 C150 thread C169 Tufta use only - Mill 10/4

Blend No. C150

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4128				
4220				
4228				
5R21				
6D~~28~~			100	6.3
Munro 4X			720	45.3
Total				
Reprocessed as Fibre			770	48.4
Reprocessed as addition				

MTC 003785

Plants: ARG-NDC 4/9/54 to Munro

Blend No. 157

Approvals:

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	10			
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4	-			
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X	40			
Total				

Reprocessed as Fibre 50

Reprocessed as addition

MTC 003786

Plants: _____ _____ _____ _____ Blend No. 852

Approvals: _____ _____ _____ _____ To Research ____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
Vimy BCLT				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
Munro 4X				
Total				

Reprocessed as Fibre

Reprocessed as addition

MTC 003787

Plants: T all * Blend No. C/1-3

Approvals: PJC 3/4/15 ✓

all N D 8J 1/17/15 ✓

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D~~23~~			100	7.2
Munro 4X @ 50			700	50
Total				
Reprocessed as Fibre			600	42.8
~~Reprocessed as addition~~				
* 30 day trial			1400	100

MTC 003788

Plants: T

Blend No. 6154

Approvals:

To Research

see NOS7 2/1/57

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z20		2	200	12.9
4Z28				
5R21				
6D28		1	100	6.4
Munro 4X		10 @ 50	500	32.3
Total				
Reprocessed as Fibre			750	48.4
Reprocessed as addition			1550	100

Plants: T ALL* Blend No C/15

Approvals: RDC 3/4/15 ✓

all ND 88 2/7/15 ✓ To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				1
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
4Z28		1	100	6.1
4Z28				
5R21				
6D28		1	100	6.1
Munro 4X		8@80	640	39.4
Total				
Reprocessed as Fibre			788	48.4
Reprocessed as addition				
* 30 day trial			1628	100.0

Plants: W ____ ____ ____ ____ Blend No. 656

Approvals: ____ ____ ____ ____ To Research ____

A2 G approval specified

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	3.2			
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy PC4T				
C & G 3				
C & G 4				
4L28				
4Z20				
4Z28				
5R21				
6D28				
W S Amoseite	3.2			
Munro 4X	45.8			
Total				
Reprocessed as Fibre	47.8			
Reprocessed as addition				

To evaluate W. S. Amoseite

C-157

W-3 Amosite 20

Ineno 31

Scrap 49

100

Plants: 6 Blend No. CN7

Approvals: ARG 6/10/5-3 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4E28				
4Z20				
4Z28				
5R21				
6D28				
W-3 Amosite				20
Munro 4X				31
Total				41

Reprocessed as Fibre

Reprocessed as addition

Plants: 6 -ARK 6/10/53 mm

Blend No. 6V8

Approvals:

To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4128				
4Z20				
4Z28				
5R21				
6D2[illegible]				16
W-3 Cavasite				16
Munro 4X				20
Total				

Reprocessed as Fibre 48✓

Reprocessed as addition

MTC 003794

Plants: J 2nd Blend No. 159

Approvals: — DC 6/2 7/5-3 To Research

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
Vimy BC4T				
C & G 3				
C & G 4				
4L28				
~~4Z28~~		2	200	12.3
4Z28				
5R21				
~~6D28~~		1	100	6.2
Munro 4X	60 @ 80	4 80		28.5
Total				

Reprocessed as Fibre 852 52/100

Reprocessed as addition Waste

NQ 101 5/1/5-2

Plants: 6 _____ _____ _____ _____ Blend No. M &
Approvals: _____ _____ _____ _____ _____ C C160

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				10
W-3 AMOSITE				25
5R				
6D				16
Leaf				49
Total				100

Reprocessed as Fibre

Reprocessed as Addition

Plants: W _____ _____ _____ _____ _____ Blend No. M _____

Approvals: RDC mrè 7/7/53 _____ _____ C 161

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X			360	46.6
5R				
6D				
W-3 Amosite			37.5	4.9
Total			375	48.5
Reprocessed as Fibre				
Reprocessed as Addition				100.0

Plants: 21 Blend No. M

Approvals: RDC [illegible] 9/22/53 C/16 V

ARG 9/22/53

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	12.3			
4X	23.3			
5R				
6D	12.4			
Total				

Reprocessed as Fibre √2.0

Reprocessed as Addition ~~100~~ 100.0

Plants: ✓

Approvals: J. Slater 11/19/53

Blend No. M

C/163

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				20.9
SW Aussie				15.7
5R				
6D				15.7
Total				

Reprocessed as Fibre 47.7

Reprocessed as Addition Same as C15-8 with SW instead of W-3

MTC 003799

Plants: M _____ _____ _____ _____ Blend No. M

Approvals: Schilling & Gutman & SGS 1/21/57 C164

AG & MC 1/21/57

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X	34			
4T	12			
5R				
6D or 321 Mfg	6			
Total				

Reprocessed as Fibre 48

Reprocessed as Addition

Use when 42 is down
in flow of C159

Plants: WKG WD609 _____ _____ Blend No. M

Approvals: CL Lorrie 3/15/54 _____ _____ C161

Drawing TRT & CL 3/16/54

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue					
Australian Blue					
Cape 3 Blue					
Vimy H4T					
BC4T					
C&G 3					
C&G 4					
4M					
4Z					
4X		2	160	20.4	38
Avonite W-3		1	100	12.7	24
5R					
6D		1½	120	15.1	38
					62
Total					
Reprocessed as Fibre			375	47.8	
Reprocessed as Addition					

Chute 4 C158 with 25 lbs W-3 replaced by 6D.

MTC 003801

Plants: 6 Blend No. M

Approvals: ALG 6/21/54 C166

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				~~24.2~~
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				16.1
4M				
4Z				
4X				
4Y				24.7
5R				
6D				10.0
Total				

Reprocessed as Fibre 48.2

Reprocessed as Addition

MTC 003802

Plants: G W Blend No. M

Approvals AEG 10/25/54 PDC 11/16 C 167

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4Y	30			
5R	19			
6D				
Total				

Reprocessed as Fibre 57

Reprocessed as Addition

MTC 003803

Final on 5R 21

Warren
ND 109
9/2/55

DEVIATION BLENDS

DEVIATION BLEND NO.

M-1076 SKN

1204 LB
1205 LB
1210 GCS
1210 SKN
1213 SKN
1220 GCS
1230 SKN
1232 SKN 8/11/80 / 4/7/80
1233 SKN
JEFF METRIC 1300 LB
1302 GCS
1303 GCS
1304 SKN 10/1/79 / 3/31/80
1305 GCS 10/12/79 DON 1/10/80
1306 SKN 10/15/79
1307 GCS 11/1/79
1234 SKN 12/3/79 / 4/7/80
1308 SKN 1/4/80 (SR)
1309 SKN 1/4/80 (SR)

M-1310 DON 1/10/80
1311 GCS 1/21/80
1315 LB 3/11/80
1316 DON 2/14/80
1320 SKN 2/21/80 / 3/31/8

1328 SKN 4/28/80

1336 SKN 5/19/80
1337 " 7/11/80
1338 MVL 8/8/80
1339 " 8/8/80
1340 " 8/8/80

H-62 LB
63 SKN
37 DON 1/10/80
70 SKN 3/31/80
72 SKN 4/15/80

H-80-MVL 8/8/80

DEVIATION BLENDS

	SKN M1076	LB M1204	LB M1205	GCS/SKN M1210	SKN M1213	GCS M1220	SKN M1230
BLUE	330	330	220	220	330	110	110 110 (MSG)
CASSIAR		100	300		100		200
JEFFREY	900	600	550 X	900	600	900	500
ADVOCATE							
CALAVERAS							100

	SKN M1232	SKN M1233	LB M1300	GCS M1302	GCS M1303	SKN M1304	GCS/DON M1305
BLUE	110	220	330	330	330	220	330
CASSIAR	300	100	200			200	
JEFFREY	550 X	600	550 METRIC	800	100	660 X	300
ADVOCATE					550		660
CALAVERAS	100	100				200	

X Some deviation Blends converted to Metric Bags as of most recent change.

MTC 003806

	SKN M1306	GCS M1307	SKN M1234	SKN M1308	SKN M1309	DON M1310
BLUE	110	330	220	110	220	220
CASSIAR	300		300	300	300	
JEFFREY	300	200	580 ✱	500	500	300
SR-28				100	100	
ADVOCATE		770				770
CALAVERAS	300		100	100	100	

	GCS M1311	M1312	M1313	M1314	LB M1315	DON M1316
BLUE	220				220	220
CASSIAR	200				400 3 AK 1 CZ	100 ✱
JEFFREY	200				580 ✱	300
ADVOCATE	660					660
CALAVERAS						

MTC 003807

	M1317	M1318	M1319	SKN M1320	M1321	M1322
BLUE				220 (MK46 125)		
CASSIAR				200 AK90		
JEFFREY				100 CZ83		
ADVOCATE				660		
CALAVERAS				100		
	M1323	M1324	M1325	M1326	M1327	SKN M1328
BLUE						220 (25)
CASSIAR						200 (AK)
CALAVERAS						100
JEFFREY						110 (SD)
						660 (74)

MTC 003808

| | | |

DEVITTION NUMBERS 1981

STOCKTON		LONGVIEW		DENISON		ANNVILLE	
NUMBER	DATE	NUMBER	DATE	NUMBER	DATE	NUMBER	DATE
H-73	1/8/81	M-1502	1/1/81	M-1602	1/6/81		
M-1402	4/20/81	M-1503	2/18/81	M-1603	2/18/81		
H-74	9/20/81	M-1504	2/18/81	M-1604	2/18/81		
M-1403	6/1/81	M-1505	4/28/81	M-1605	5/11/81		
M-1404	6/25/81	M-1506	9/9/81	H-19	5/29/81		
M-1405		M-1507	9/9/81	M-1606	5/29/81		
		M-1508	10/9/81	M-1607	5/29/81		
		M-1509	11/2/81	M-1608	5/29/81		
				M-1609	7/7/81		

46 0410

KEUFFEL & ESSER CO. MADE IN U.S.A.

MTC 003810

STOCKTON DEVIATION BLENDS 1981

	H-73	MM02	H-74	M-1403	M-1404	M-1405			
BLUE		110		110	110	220			
WM56		330	110	220	220				
K35						220			
CASSIA R		200		300	100	100			
JEFFREY	220	440		550	550	550			
5R-28	220	220	440	220	110	110			
CALAVERAS	100								
	540	1300	550	1300	1090	1200			

LONG CUT

	M1502	M1503	M1504	M1505	M1506	M1507	M1508	M1509	
BLUE	110	110	220	220		110			
WM56	110	110	110	110	110	110	110	110	
K35					220		220	220	
CASSIA R	300	200	200	200	100	100			
CZ	100	100		100					
JEFFREY	550	660	440	440	550	660	550	660	
5R28			110		110	110	220	110	
CALAVERAS									
	1170	1180	1080	1070	1090	1090	1100	1100	

MTC 003811

DENISON DEVIATION BLENDS 1931

	M-1602	M-1603	M-1604	M-1605	M-19	M-1606	M-1607	M1608	M1609
BLUE	330	330	220	330		330	220	330	330
CASSIAR				200				200	200
JEFFREY	990	880	990	550		220			
SR-28				220				220	
ADVOCATE					550	660	990	550	770
	1320	1210	1210	1300	550	1210	1210	1300	1300

BLUE
CASSIAR
JEFFREY
ADVOCATE

MTC 003812

"H" BLEND

new terminology for 10' machine operation

Plants: all

Approvals: ALB

Blend No. H 1 3

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		LBS	or LBS	%
Vimy H4T	Blue	100	200	18.2
BC4T	M-100	450	900	81.8
		550	1100	
C&G 3				
C&G 4	7/1-7/61 lists describes conditions of furnish + usage.			
4M	0 - 160% drop addition			
4Z	8 - 11% virgin fiber			
4X				
OD				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003814

Plants: ~~4/19/61~~ 5/15/61 _____ _____ _____ _____ Blend No. M H2

Approvals: ~~ADD~~ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue			LBS	
Vimy H4T	BLUE		100	18.2
BC4T			100	18.2
	4T30		~~200~~	~~36.4~~
C&G 3			350	63.6
C&G 4	M100		~~250~~	~~45.4~~
4M	TOTAL		550	
4Z				
4X				

Low production rates at Munro cause for change to blend reducing M-100 requirement.

6D

Will notify plants of need.

Reprocessed Material

Amended 5/15/61 to that shown, for a

Total

trial at Waukegan and Manville. Not used as previously given. This is a substitution

Reprocessed as Addition.

of one bag of 4T for one bag of M-100.

H-3

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	Blue	9.1	50 #	
Blue				
H4T	JEFFREY	36.4	200 #	
	MUNRO	54.5	300 #	
C&G 3			550 #	
C&G 4				
4M				
4Z				
4X				
5A				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

H-4

Plants: _____ _____ _____ _____ _____ Blend No. M____

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	JEFFREY	54.5	900 E	
BC4T				
	MUNRO	45.5	250	
C&G 3			550	
C&G 4				
	Ethelton, Wolle, + Dewsnap running now.			
4M	moved 3 plants on 8/2 to			
4Z	start of new blend. - ADD			
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

H5 & H6

Plants: _____ Blend No. M _____

Approvals: ACD _____ 1/20/64 H5 _____ C _____

2/10/64 H6

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		H-4	H-5 *	H-6 ①
Vimy H4T				
BC4T	M100	250	100	
	4T	300	250	400
C&G 3	ADVOCATE	—	200	150
C&G 4				
		550	550	550
4M				
6D				
Reprocessed Material				
Total				

* USE OF ADVOCATE IN 10' BLND AT WK6N TO IMPROVE RECOVERY OF 6" — 7" — 8" NON-press prots ON #1 MACHINE ONLY.

① NEW BLEND GIVEN TO STOCKTON ON 2/10/64 FOR 10' EVALUATION FOR 30 DAYS.

Reprocessed as Addition.

6/12

Plants: Mulle _____ _____ _____ _____ Blend No. M _____

Approvals: DN _____ _____ _____ _____ C H7

H8

H9

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		(6/17)	(6/17)	6/22
Australian Blue				
Blue		H7	H8	
Vimy H4T				
BC4T	ADVOCATE			
	A-35	250	150	—
C&G 3	A-25	-	100	—
C&G 4	JEFFREY	300	300	350
		550	550 LBS	550
4M				
4Z	ADVOCATE 6 D			
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: DENISON Blend No. M

Approvals: KJW 4-6

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H&T				
	ADVOCATE A-25			27.3%
C&G	JEFFREY 4 GRADE			72.7%
C&G 4	SCRAP PER LOCAL PRACTICE			
4M				
4Z				
4X	HESSE HAD REQUESTED FOLLOWING BUT			
	ABOVE ALTERNATE SUGGESTED INSTEAD			
	ADVOCATE A 25			45.4%
	JEFFREY 4T			18.2%
6D	JEFFREY 4H			36.4%
Reprocessed Material				
Total				

Reprocessed as Addition.

8/26

Plants: Mille _____ _____ _____ _____ Blend No. M____

Approvals: ~~ACD~~ _____ _____ _____ _____ C____

H 10

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	Ahmedto C Bryant. Suggested			
Blue	use of H6.			
Vimy H4T	ADVOC	A-75	250 LBS	
BC4T		4T	300	
			550 LBS	
C&G 3				
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003821

Plants: Wtgn _____ _____ _____ _____ Blend No. H 11

Approvals: DN 9/21/13 _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue		H 11		
Blue				
Vimy HLT		Advocate A25	150 lbs	
BCLT		Jeffrey 4	200 lbs	
		BC4T	200 lbs	
LM				
LZ				
LX				
6D				
Reprocessed Material		Per local Practice		
Total				

H6 Blends with BC4T

Reprocessed as Addition.

Plants: MARRERO

Blend No. M H12

C

Approvals: DN 10/20/64

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	H12			
Blue				
Vimy H4T	Adv. A25		100 #	
BC4T	Adv A35		150 #	
	C & G 3		62½ #	
C&G 3	Jaff 4		200 #	
C&G 4			512½ #	
4M	Scrap Per local Practice			
4Z				
4X				
5R				
Reprocessed Material				
Total				

Reprocessed as Addition. To Meet McCarty's letter - Keep Non-Advocate Component 50-72 PU Range

H 13

Plants: MANVILLE Blend No. M

Approvals: DN 10/26/69 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	H 13			
Blue				
Vimy H&T		Alu A 25	100 #	
BC&T		Alu A 35	150 #	
		C & G 4	62½ #	
C&G 3		Jeff 4	200 #	
C&G 4			512½ #	
4M		Scrap Per Local Practice		
4Z				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. to meet McCarty's letter - Resp Non Adjacent Component 60-72 DU

H-14

Plants: LOB3 _____ _____ _____ _____ Blend No. M____

Approvals: DN _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			H 14	
Australian Blue				
Blue	Adv.	A25	200 #	
Vimy H4T		A35	100 #	
BC4T	Jeff 4T		200	
			500 #	
C&G 3				
C&G 4	Straw Pulp Wood Pro...			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. to LOB for better Recovery Because of Low PV Setting. Use above on Non-Pressure. On C Dust & 10' Sewer To Use #10 10/30/64

MTC 003825

H 15

Plants: LOB _____ _____ _____ _____ Blend No. M____

Approvals: ACD _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T		ADVOCATE	A 25	60%
BC4T		JEFFREY	4	40%
C&G 3				
C&G 4				
4M				
4Z				
5R				
6D				
Reprocessed Material				
Total				

DEVIATION #47 to ACD

Reprocessed as Addition.

H 16

Plants: STN _____ _____ _____ _____ Blend No. M____

Approvals: DN _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT	ADVOCATE	A25	20%	
CLT	JEFFIREY	4	80%	
C&G 3	SCRAP PER LOCAL PRACTICE			
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

SHORTAGE OF BLUE ON WEST COAST 11/8/65

Reprocessed as Addition.

MTC 003827

Plants: DEN 5/23/66 Blend No. M H 17

Approvals: ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	DENISON HAS 32 TONS OF			
Vimy H4T	REEVES FIBER LEFT. RESEARCH HAS			
BC4T	NO PLANS FOR TRIAL RUNS.			
C&G 3	STELCHER ASKS FOR USE AS			
C&G 4	FOLLOWS:			
4M	R-25		70 pcT	
4Z	4T		55 "	
4T	A 25		25 "	
4X				
1-	SAYS THAT TRIALS WITH THIS			
	COMB LOOK GOOD.			

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: HARRERO 5/26/66 Blend No. M H18

Approvals: KJW C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	HARRERO TRYING TO RUN TEA			
Vimy H4T	ON 10FT MACHINE. HAVING MANY			
BC4T	DIFFICULTIES WITH H BLEND -- 120%			
C&G 3	SCRAP LEVEL, NONE WITH M BLEND.			
C&G 4	KJW SUGGESTS ADDING BLUE TO			
4M	H BLEND TO EVALUATE.			
4Z			PCT	LBS
		4T	54 1/2	300
4I		A-25	27.2	150
4Y		BLUE	18.3	100
6D		TO BE USED WITH		
		100% SCRAP ---		
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

MTC 003829

Plants: MARR 9/27 _____ _____ _____ Blend No. M H19

Approvals: ACD _____ _____ _____ _____ C _____

T _____

NEW FRT SAVING PROGRAM.

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	10' PIDTS ALL ADVOCATE AW			
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: 4-T USERS Blend No. M H #9

Approvals: 12/14/66 ACD C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	ALL JEFFREY 4T			VVO #
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: WK6N 10/9/68 H-20

Blend No. M

Approvals: ACD C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	Rec'd call from Dick Todd. Wants			
Blue	to use Reeves as a substitute			
Vimy H&T	for 4T and 10' Mark non-press			
BC&T	blend. Must quickly develop			
	use for large influx of Reeves fiber.			
C&G 3				
C&G 4	Reeves	500 #	5 Bags	
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

H-21

Plants: MAR _____ _____ _____ _____ Blend No H

Approvals: DN 10/27/69 _____ _____ _____ C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T		JEFFREY 4-61 Red		50 %
BC4T		REEVES 12-25		50 %
C&G 3				
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. To Use Up 4-61 Red Asbestos Fiber (62 PV) Could not be used in Building Products

Plants: STO _____ _____ _____ _____ Blend No. H-22

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue					
Australian Blue					
Blue				%	Bags
Vimy HLT	CASSIAR	AY or CY		20	1
BCLT	Advoc. to	A-25		80	4
C&G 3					
C&G 4					
4M					
4Z					
4V					
5R					
6D					
Reprocessed Material					
Total					

Reprocessed as Addition.

STD 1970 H-Blend

12/4/69

MTC 003834

H-23

Plants: LOB _____ _____ _____ _____ Blend No. M____

Approvals: JEH _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	Cassian CY			20%
BC4T	Joffre			80%
C&G 3				
C&G 4				
4M				
4Z				
4X				
2A				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

1970 Std Blend to Use
Cassian CY.

MTC 003835

Plants: MAN _____ _____ _____ _____ Blend No. M H-24

Approvals: KJW _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue			Bags	#
Blue	5-33	Amosite	½	50
Vimy H4T				
BC4T	Joffrey	4T	2	200
C&G 3	Joffrey	6D	2	200
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. Special Run VanderBeek request to use 6D

Plants: STO

Approvals: KJW

Blend No. H-25

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HAT			Bags	
BCLT	CASSIAR AY or CY	1		20%
	~~Advocate~~ A-25	2		40%
3	Reeves R-25	2		40%
C&G 4				
	Scrap per local Practice			
4M				
4Z				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. Non-Press Products To use R-25 Fiber.

MTC 003837

H-26

Plants: LOB

Blend No. *

Approvals: DN

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	CASSIAR AY or CY		2	40
BC4T	Jeffrey 4T		2	40
	Reeves RC-25		1	20
C&G 3				
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

To Use Up Cassiar CY

Reprocessed as Addition.

Plants: Mn | _____ _____ _____ _____ Blend No. M H-27

Approvals: DN _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
	Reeves R-25	2 Bags		40%
3				
C&G 4	Jeffrey 4T	3 Bags		60%
4M	Scrap Per local Practice			
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. To use up low PV Jeffrey (69)

6/5/73

H-28

Plants: Wau _____ _____ _____ _____ Blend No. M____

Approvals: DN _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H&T				
BC&T	Reeves	3	Bags	
C&G 3	Jeffrey	2	Bags	
C&G 4				
4M				
4Z				
4X				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 3/8/74 Non-Pressure Blend #4 Machine

MTC 003840

H-29

Plants: STO

Approvals: DN

Blend No. M

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue		2 Bags CT		
Vimy H4T		3 Left 4 T		
BC4T				
Code 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. Better Blends for Non-Press Products

3/26/74

MTC 003841

H-30

Plants: WAN _____ _____ _____ _____ Blend No. M____

Approvals: DM _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T	Blm 1 Bag			
BC4T				
	Jeff 4T 4 Bags			
C&G 3				
C&G 4				
4M				
4Z				
4X				
Reprocessed Material				
Total				

Reprocessed as Addition. 5/29/74 - Low PV Jeffrey 466)
For 101 H-Products

MTC 003842

Plants: LOB _____ _____ _____ _____ Blend No. H-31

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T	Cassian CY 2			
BC4T				
[illegible] 3	Jethro 4T 3			
[illegible]				
[illegible]		5 bags		
4Z				
4T				
4X				
4Y				
[illegible]				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: STO

Approvals: DM

Blend No. M H-32

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T		3 Bags CY		
BC4T				
C&G 3		2 Jeffrey		
C&G 4				
4M				
4Z				
4T				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- 8/5/74

Plants: WKG LOB DEN SKN _____ Blend No. H-33

Approvals: [illegible] EQE H-34 EQE H-34 EQE _____ H-34

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	1 Amosite			
Vimy H4T				
BC4T	4 Jeffrey			
C&G 3				
C&G 4	5 Bags			
4M				

10/18/74

NOTE: I GAVE LONG BEACH A NEW BLEND NUMBER (H-34) WITHOUT NOTICING 4X WKG. WAS ALREADY USING THE 4Y IDENTICAL BLEND (H-33) EQE

6D

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:- Amosite non-press blend 9/10/74

MTC 003845

Plants: MVL SKN LOB _____ _____ Blend No. H-35

Approvals: EQF EQE EQE _____ _____ H-36

H-35 H-36 H-37 H-38 H-39 H-37

H-38

H-39

Fibre	Theoretical %	Bags	Weight	Actual %
Blue		H-35	H-36	H-37
Blue	AMOSITE	18½	1	—
Vimy H4T	JEFFREY	6BAG	5	5
BC4T				
C&G 3				
C&G 4	H-38			H-39
4M	1 AMOSITE			1 CASS CT
4Z	4 CASS CY			1 AMOSITE
4T				3 JEFFREY
4X				
4Y				
6D				

Reprocessed, as Fibre

Total

Reprocessed, as Addition

Remarks:-

Plants: SKN SKN SKN CKN _____ Blend No. P H-39

Approvals: EQE EQE EQE EQE _____ C H-40

H39 H40 H41 H42 T H-41

H-42

Fibre	Theoretical %	Bags	Weight	Actual %
Blue	H-39			H-40
Blue	1 AMOSITE			
Vimy H4T	3 JEFF ~~25~~ 4			4 JEFF
BC4T	1 CASS CZ			1 CASS CZ
C&G 3				
C&G 4				
4M	H-41			H-42
4Z A BLUE	1			1
4T AMOSITE	1			—
4X CASS CZ	—			1
4Y JEFF	3			3
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: SLN MNL DEN _____ _____ Blend No. H-43

Approvals: R.G EQE EQE _____ _____ C H-44

T H-45

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	3 Jeffrey			
Vimy H4T	1 CZ			
BC4T	1 CT			
C&G 3	H-44			
C&G 4	1 WOLLASTONITE			
4M	6 JEFFREY			
4Z				
4T	H-45			
4X	1 AMOSITE			
4Y	4 ADVOCATE			
	5			
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Note :
Planning to go from 160 to 180 Scrap level.

Remarks :-

MTC 003848

Plants: STO _____ _____ _____ _____ Blend No. M H-46

Approvals: DM _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Kalvatex SIC	1		
Vimy HLT				
BCLT	Jetty AT	2		
C&G 3				
C&G 4	Coss CT	1		
4M				
4Z	Coss CZ	1		
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Evolucto Colouror 5K 10' Machine

3/24/76

MTC 003849

Plants: DEN _____ _____ _____ _____ Blend No. H-47

Approvals: MN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Non-Pressure Pipe			
Vimy H4T				
BC4T	1 Amosite			
C&G 3				
C&G 4	2 Cass. CZ			
4M				
4Z	2 Advocate A-25			
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- To use CZ Fiber 6/23/76

MTC 003850

Plants: STO _____ _____ _____ _____ Blend No. 4-48

Approvals: DN _____ _____ _____ _____ C _____

7/15/76 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Calavaros 4 T	2		
Vimy H4T				
BC4T	Calavaros 5K	1		
C&G 3				
C&G 4	Cassiar CT	1		
4M				
4Z	Cassiar CZ	1		
4T				
4X				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:- Balance Usoy Calavaras

Plants: MVL MVL MVL _____ _____ Blend No. M H-49

Approvals: EQE EQE [illegible] _____ _____ C H-50

8/18/76 8/18/76 11/2/76 T H-51

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	FIBER	H-49	H-50	H-51
Vimy H4T	AMOCITE	1	—	
BC4T	JEFFREY	3	3	50%
C&G 3	ADVOCATE	3	2	50%
C&G 4	TOTAL	7	5	
4M				
4Z				
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

H-52

Plants: Denison _____ _____ _____ _____ Blend No. M _____

Approvals: DN _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Cass CZ	1		
Vimy H4T	Amosite	1		
BC4T	Adu. A-25	3		
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: STO

Approvals: DN 4/4/77

Blend No. H-53

C

T

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	Calaveras 4T*	3		
Vimy H4T	Calav 5K	1		
BC4T	Cassiar CZ	1		
C&G 3				
C&G 4				
4M	*One Bag to be 77PY			
4Z	Calaveras			
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: DGN _____ _____ _____ _____ Blend No. M 4.5#

Approvals: CBH _____ _____ _____ _____ C _____

11-22-77 T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue	AMOSITE	2		
Vimy H4T	ADVANCE	3		
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: Denison Blend No. M H55

Approvals: M C

1-18-78 T

Fibre	Theoretical %	Bags	Weight	Actual %
~~Blue~~ C Z		2		
Blue				
~~Viny HbT~~ Adv.		3		
BCLT				
C&G 3				
C&G 4				
4M				
4Z				
4T				
4X				
4Y				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Plants: STC _____ _____ _____ _____ Blend No. M H56

Approvals: OBH _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
LM				
LZ	1.27.78			
LT JEFF.		2		
~~LC~~ CA/5K		1		
~~=~~ CZ		1		
CT.		1		
		5		
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

4/10/78
NS

Manville

Plants: _____ _____ _____ _____ _____ Blend No. M 457

Approvals: _____ _____ _____ _____ _____ C _____

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T		5	500	
4X				
4Y				
Amosite DT		1	110	
6D				
			610	
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

7-15 eBA Elon

Plants: DEN L.B _____ _____ _____ Blend No. M 4/58

Approvals: eBA eBA _____ _____ _____ C H-59 L B

T _____

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4T 3		2		
~~4F~~ CZ 3 ~~5~~		1		
		1		
~~CF~~ MINUSITE		2		
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

12-15-78

Plants: STK _____ _____ _____ _____ Blend No. #60

Approvals: CBA _____ _____ _____ _____ C H 61

T H 63 STC 3/17

Fibre	Theoretical %	Bags	Weight	Actual %
Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				#63
4Z			#61	
4T		3	300	4
~~4X~~ CT		1	100	
4Y CZ		1	100	1
			~~500~~	~~500~~
6D				
Reprocessed, as Fibre				
Total				
Reprocessed, as Addition				

Remarks:-

Stockton Plant
March 27, 1978

G. Frisk (6)

cc. J. W. Bird
E. Mullins
T. W. Duecker
P. Stanco
B. Bixby
E. Heikkinen
C. B. Allen 3-07

Upon depletion of Cassiar CT the following H-Blend will be used.

H63-160

FIBRE	TYPE	NO BAGS	WEIGHT	BLEND PERCENT	USED AT POINT VALUE	BLEND POINT VALUE
Jeffry	SP4T-Purple	2	200	40	71	28.40
Jeffry	SP4T-Black	1	100	20	77	15.40
Cassiar	CZ	2	200	40	43	17.20
		5	500	100.0		61.00 P.V.
		Scrap	800			
		TOTAL	1300			

D. W. Wilkinson

Stockton Plant
March 26, 1980

G. Frisk (6)

cc: J. W. Bird, L. VanGundy, T. W. Duecker, P. Stanco, B. Bixby, E. Heikkinen, C. B. Allen 3-07

Per conversation C. B. Allen, R. Brunson, WHQ and D. W. Wilkinson, the following blend change is effective when Stockton switches to 50 kilo (metric) bags of Jeffry SP4T-30.

H70-160 NO. 1 MACH/NON-PRESSURE PRODUCTS

FIBRE	TYPE	NO. BAGS	WEIGHT	BLEND PER-CENT	USED AT POINT VALUE	BLEND POINT VALUE
CALAVERAS	4T	3	300	60	68	40.80
CASSIAR	CZ	2	200	40	43	17.20
		5	500	100.0		58.00

SCRAP: 800 LBS. USE AT 58 P.V.

D. W. Wilkinson

Blend#
M _____
M _____
M _____
M _____

PLANTS MVL _____ _____ _____

APPROVALS CBA _____ _____ _____

BLEND NO. ~~H~~ 80 M - _____

FIBER	BAGS	LB	%	BAGS	LB	%
Blue (mc6)	1	110	16.7			
Amarita	1	110	16.7			
Jeffrey	2	220	33.3			
Advocate	2	220	33.3			

BLEND NO. M - _____ M - _____

FIBER	BAGS	LB	%	BAGS	LB	%

STANDARD BLENDS

1980 STANDARD BLENDS

		GREEN COVE		STOCKTON			LONG BEACH		
		P	N.P.	1-2-3 P	4-ALL	10 N.P.	10-13 FLEX	NON-FLEX	10'N.P.
		M1215	M1214	M1210	M1213	H-63	M1205	M1204	H-62
Blue (ML6-2S)	80	330	220	110	330		220	330	
Advocate A2S	74	1100	1100						
Cassiar AK	95			200	100		300	100	
CZ	43					200			200
Calaveras 4T	68			100					
Jeffrey 4T30	72			600	600	300	500	600	300
	69								
	66								
		1430	1320	1010	1030	500	1020	1030	500
	P.V.	75	75	77	77	N/A	80	77	N/A

		MANVILLE						DENISON		
		10' P	13' P	13' N.P.	#3 ALL	#1	#4	P	13' N.P.	10'
		M666	M941	M862	M1076	H-64	H-37	M1215	M1214	H-19
Blue (ML6-2S)	80	220	220	110	330	110		330	220	
Advocate A25	74							1100	1100	550
Jeffrey 4T	72	800	1000	1100	900	600	500			
	69									
	66									
		1020	1220	1210	1230	710	500	1430	1320	550
	P.V.	75	75	75	76	N/A	N/A	75	75	N/A

MTC 003865

FIBRE BLEND WORKSHEET

LOCATION: DENISON

EFFECTIVE DATE: 1/1/8

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1V15 10' NON-PRESS	M-1V15 13' PRODS.	M-1V14 13' NON-PRESS.	H-19 10' NON-PRESS
BLUE (ML6 OR 25)		80		330	23.1%	220 16.7%	-
ADVOCATE - A25		74		1100	76.9	1100 83.3	550
TOTAL FIBRE				1430	100%	1320 100%	550
SCRAP LEVEL - STD				0		0	140%
BLEND POINT VALUE				75		75	N/A
BLEND COST PER M LB							
CEMENT / SILEX RATIO				1.0 / .7 (ALL PRODUCTS)			
% CEMENT							
CEMENT COST PER M LB							
SILEX COST PER M LB							

* REVISED TO METRIC TON BASE

MTC 003866

FIBRE BLEND WORKSHEET

LOCATION LONG BEACH

EFFECTIVE DATE 1/11

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST PER M LB	M-1250 10' PRESS 13' FLEX *		M-1251 ALL OTHER 13' PRODS		H-66 10' N-P
BLUE (ML6 OR 25)		80		220	20.6%	330	30.3%	
CASSIAR - AK 90		90		300	28.0	100	9.2	
CASSIAR - CZ 43		43		-		-		200
① JEFFREY 4-72		74		550	51.4	660	60.5	330
TOTAL FIBRE				1070	100%	1090	100%	530
SCRAP LEVEL - STD				0		0		140%
BLEND POINT VALUE				80		77		N/A
BLEND COST PER M LB								
CEMENT / SILEX RATIO				1.0/.7		1.0/.7		1.0/1.0
% CEMENT								
CEMENT COST PER M LB								
SILEX COST PER M LB								

MTC 003867

① REVISED TO METRIC TON BASE

* [illegible]

FIBRE BLEND WORKSHEET

LOCA: ◯ MANVILLE

EFFECTIVE DATE 1/11

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1256V 10' PRESS		M-1253 13' PRESS		M-1254 13' NON-PRESS		M-1256 #2	M-1256 ALL	H67 #1 N-P	H6 #1 N-
BLUE (ML6 OR 25)		80		220	20%	220	16.7%	110	8.3%	330	25%	110	-
JEFFREY 4-7V		74		880	80%	1100	83.3	1210	91.7	990	75%	660	55
TOTAL FIBRE				1100	100%	1320	100%	1320	100%	1320	100%	770	55
SCRAP LEVEL - STD				0		0		0		0		140%	140
BLEND POINT VALUE				75		75		75		76		N/A	N/A
BLEND COST PER M LB													
CEMENT / SILEX RATIO				1.0 / .8 (ALL PRODUCTS)									
% CEMENT													
CEMENT COST PER M LB													
SILEX COST PER M LB													

MTC 003868

* REVISED TO METRIC TON BASE

FIBRE BLEND WORKSHEET

LOCATION: STOCKTON

EFFECTIVE DATE 1/1

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1257 #1 PRESS #2 & #3-ALL		M-1258 #4-ALL PRESS		HCC 10' N-1	
BLUE (ML6 & 25)		80		110	10.3%	330	30.3%		
CASSIAR-AK90		90		200	18.7	100	9.2		
CASSIAR-CZ43		43		-		-		200	
JEFFREY-4-7V		74		660	61.6	660	60.5	330	
CALAVERAS-4T68		68		100	9.4	-			
TOTAL FIBRE				1070	100%	1090	100%	530	
SCRAP LEVEL-STD				0		0		140%	
BLEND POINT VALUE				77		77		N/A	
BLEND COST PER M LB									
CEMENT/SILEX RATIO				1.0/.8 (ALL PRODUCTS)					
% CEMENT									
CEMENT COST PER M LB									
SILEX COST PER M LB									

MTC 003869

* REVISED TO METRIC TON BASE

LOCAT GREEN COVE

EFFECTIVE DATE 1/1/5

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1215 13' PRESS.	M-1214 13' NON-PRESS.
BLUE (ML6 OR 25)		80		330 23.1%	220 16.7%
ADVOCATE - A25		74		1100 76.9	1100 83.3
TOTAL FIBRE				1430 100%	1320 100%
SCRAP LEVEL - STD				0	0
BLEND POINT VALUE				75	75
BLEND COST PER M LB					
CEMENT / SILEX RATIO				1.0 / .7	(ALL PRODUCTS)
% CEMENT					
CEMENT COST PER M LB					
SILEX COST PER M LB					

MTC 003870

* REVISED TO METRIC TON BASE

K•E 5 X 5 TO THE INCH • 7 X 10 INCHES KEUFFEL & ESSER CO. MADE IN U.S.A.

1981 STANDARD BLENDS

		M14 STOCKTON 72	1401	M150 LONG BEACH H-66
BLUE (2S-ML6-S65-S CAPE)	80	110	220	110 220
(WMS6)	75	110	110	110 110
CASSIAR (AK)	95	200		300 200
(CZ)	43	200	200	100 200
CALAVERAS (4T)	68	100	100	
JEFFREY (GR)	74	660	550	440 550 330
(5R28)	53	110	110	110
ADVOCATE (A25)	74			
		1290 520	1290	1170 1080 530
		76		75 79

		M160 DENISON 1601 H-19	M170 MANVILLE H-80
BLUE (2S-ML6-S65-S CAPE)	80	330 220	110 220
(WMS6)	75		220 110 110
CASSIAR (AK)	95		
(CZ)	43		
CALAVERAS (4T)	68		
JEFFREY (GR)	74	1100 1100 550	770 770 660
(5R28)	53		110 110
ADVOCATE (A25)	74		
		1430 1320 550	1210 1210 770
		75 75	73 73

MTC 003871

SCAT.) STOCKTON

EFFEC- [illegible] 1981

FIBRE	POINT VALUE		COST	M-1400		H-7V						ALL PRODUCTS	
	Purch	USED	Per M LB	10' PRESSURE 13' ALL PRODS		10' NON-PRESS —							
				QTY	%	QTY	%	QTY	%	QTY	%	QTY	%
BLUE FIBRE:													
25-565-5 CAPE		80		110	8.5								
WMS 6		75		110	8.5								
CASSIAR-AK90		95		200	15.5								
CZ43		43				200	38.5						
CALAVERAS-4T68		68		100	7.8	100	19.2						
JEFFREY 4-7V		74		660	51.2	220	42.3						
5R28		53		110	8.5								
TOTALS				1290	100.0	520	100.0						
SCRAP LEVEL- STD				0		140%							
BLEND POINT VALUE				76		N/A							
BLEND COST PER M LB													
CEMENT/SILEX RATIO													1.0/.8
% FILLER				3%		0%							
CEMENT COST PER M LB													
SILEX COST PER M LB													

MTC 003872

FIBRE BLEND WORKSHEET

LOCATION: LONG BEACH

EFFECTIVE DATE: 1981

FIBRE	POINT VALUE		COST	M-1500		M-1501		H-66					
	PURCH	USED	PER M LB	10' PRESSURE 13' FLEX*		13' ALL OTHER		10' NON-PRESS					
				QTY	%	QTY	%	QTY	%	QTY	%	QTY	%
BLUE:													
25-ML6		80		110	9.4	220	20.4						
WMS6		75		110	9.4	110	10.2						
CASSIAR AK-90		95		300	25.65	200	18.5						
CZ-43		43		100	8.55			200	37.7				
JEFFREY 4-7V		74		440	37.6	550	50.9	330	62.3				
5R28		53		110	9.4								
TOTALS				1170	100.0	1080	100.0	530	100.0				
SCRAP LEVEL - STD				0		0		140%					
BLEND POINT VALUE				75		79		N/A					
BLEND COST PER M-LB													
CEMENT / SILEX RATIO				1.0/.7		1.0/.7		1.0/1.0					
% FILLER				3%		3%		0%					
CEMENT COST PER M-LB													
SILEX COST PER M-LB													

MTC 003873

*6"48" WATER & 8" SEWER

LOCATION DENISON

EFFECTIVE DATE 198

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1600 10' & 13' PRESSURE QTY	M-1600 10' & 13' PRESSURE %	M-1601 13' NON-PRESS. QTY	M-1601 13' NON-PRESS. %	H-19 10' NON-PRESS. QTY	H-19 10' NON-PRESS. %			ALL PRODUCTS QTY	ALL PRODUCTS %
BLUE (25-K35-ML6)		80.		330	23.1	220	16.7						
JEFFREY 4-7V		74		1100	76.9	1100	83.3	550	100.0				
TOTALS				1430	100.0	1320	100.0	550	100.0				
SCRAP LEVEL - STD				0		0		140%					
BLEND POINT VALUE				75		75		N/A					
BLEND COST PER M LB													
CEMENT / SILEX RATIO													1.0/.7
% FILLER				3%		3%		0%					
CEMENT COST PER M LB													
SILEX COST PER M LB													

MTC 003874

FIBRE [illegible]

LOCATION: MANVILLE

EFFECTIVE DATE: 1981

FIBRE	POINT VALUE Purch	POINT VALUE USED	COST Per M LB	M-1700 10' PRESSURE 13' FLEX * QTY	M-1700 %	M-1701 ALL OTHER 13' PRODS QTY	M-1701 %	H-80 10' NON-PRESS. QTY	H-80 %			ALL PRODUCTS QTY	ALL PRODUCTS %
BLUE FIBRE:													
25-K35-565		80		110	9.1	220	18.2						
WMS 6		75		220	18.2	110	9.1	110	14.3				
JEFFREY 4-7V		74		770	63.6	770	63.6	660	85.7				
5R28		53		110	9.1	110	9.1						
TOTALS				1210	100.0	1210	100.0	770	100.0				
SCRAP LEVEL-STD				0		0		14%					
BLEND POINT VALUE				73		73		N/A					
BLEND COST PER M LB													
CEMENT / SILEX RATIO												1.0/.3	
% FILLER				3%		3%		0%					
CEMENT COST PER M LB													
SILEX COST PER M LB													

MTC 003875

* 6"-18" WATER & 8" SEWER

"T.L." BLENDS

MTC 003876

Plants: _____ 4/13/53 _____ _____ Blend No. MZ-1

Approvals: _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	20			
Australian Blue				
Cape 3 Blue				
Vimy H4T	11.8			
BC4T				
C&G 3				
C&G 4				
4M				
4Z	31.5			
4X	21.7			
5R				
6D	15.0			
Total				

Reprocessed as Fibre

Reprocessed as Addition

Plants: _____ C/13 _____ _____ _____ Blend No. VL-2

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30 - V			
Australian Blue				
Cape 3 Blue				
Vimy H4T	16.8			
BC4T				
C&G 3				
C&G 4				
4M				
4Z	28.5			
4X	24.V			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Plants: _____ _____ _____ _____ _____ Blend No. M 7L3-

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T			250	16.6
BC4T			250	16.6
C&G 3			125	8.3
C&G 4			41	2.7
4M				
4Z 20			300	20.0
4X			240	15.9
Blue - British metals			300	20.0
5R				
6D				
Total				

Reprocessed as Fibre NW 96 STUFF 10

Reprocessed as Addition Same as 4414

Except Blue is British Metals

MTC 003879

Plants: _____ _____ _____ _____ _____ Blend No. M 7L3-

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T			250	16.6
BC4T			250	16.6
C&G 3			175	11.6
C&G 4			41	2.7
4M				
4Z20			300	20.0
4X			240	15.9
Blue - British metals			300	20.0
5R				
6D				
Total				

Reprocessed as Fibre NW 96 JT4/N-3

Reprocessed as Addition 10

Same as 4414

Except Blue is British Metals

Plants: _____ _____ _____ _____ _____ Blend No. M 7L3-

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T			250	16.6
BC4T			250	16.6
C&G 3			125	8.3
C&G 4			41	2.7
4M				
4Z 20			300	20.0
4X			240	15.9
Blue - British metals			300	20.0
5R				
6D				
Total				

Reprocessed as Fibre NW 96 STUFF 10

Reprocessed as Addition Same as 4414
Except Blue is British Metals

MTC 003881

Plants: M NDIOG J7/9/13 Blend No. MTL-4

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	19.5
Australian Blue				
Cape 3 Blue				
Vimy H4T			125	12.2
BC4T			125	12.2
C&G 3				
C&G 4				
4M				
4Z			325	31.7
4X				
4T Nuno			100	9.8
5R				
6D			150	14.6
Total				

Reprocessed as Fibre

Reprocessed as Addition

Same as 4/4/2 except

4T Nuno for 4X

1 day Run

Plants: 6/4 - Phlek Blend No. TL-5

Approvals: Start 6/8 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				20
Australian Blue				
Cape 3 Blue				
Vimy H4T				16.6
BC4T				16.6
C&G 3				8.2
C&G 4				2.7
4M				
4Z				20
4X				
4T Mauve				15.9
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

MTC 003883

M 441 Add 4T Mauve for 4X

#3 Mark

- 1 Cobalt

Plants: 6/15/53 Keelan _____ _____ _____ Blend No. WL6

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				70
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition Scrap — 1 Bale

Plants: 7/24/53 Blend No. M 7L 7-1

Approvals: C

M 391-1 cut

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue Cape				30
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				35
4X				
5R				
6D				35
Total				

Reprocessed as Fibre

Reprocessed as Addition

391-1 cape blue 10

+ 2 mock

IVD 1/54 £ 169

Plants: 7/14/13 Blend No. W L 8

Approvals: C

391-1 Aust

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				30
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				35
4X				
5R				
6D				35
Total				

Reprocessed as Fibre

Reprocessed as Addition 10

WD 160 # 2 Wash

391-1 Australian

MTC 003886

Plants: Nolan 9/22/53 Blend No. M T6-9

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T	16 8			
BC4T	16 8			
C&G 3				
C&G 4				
4M				
4Z	20.2			
4X	16.2			
Saddle Metals Blue 30				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

Same as M 4/47 all Blue

Sunny

Plants: Robi _____ _____ _____ _____ Blend No. M TC 10

Approvals: 10/16/53 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	25			
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	35			
4X				
5R				
6D 20	40			
Total				

Reprocessed as Fibre

Reprocessed as Addition 10

#2 mark.

Plants: Worli _____ _____ _____ _____ Blend No. MTL 11

Approvals: 7/8/54 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Total				

Reprocessed as Fibre Re-evaluated "STAR" Blue

Reprocessed as Addition

CTD MC42 with "Star" Blue

Plants: Wohl 2/8/74 _____ _____ _____ Blend No M 2L 1V

Approvals: HR _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

MTC 003890

"PAN" blue evaluation in M 44V

Plants: Welsh _____ _____ _____ _____ Blend No. M TL 13

Approvals: 2/23/55 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
#1038 Blue	evaluate in 44's Blend			
5R				
6D				
Total				

Reprocessed as Fibre

Reprocessed as Addition

#1038 Blue in 44's

Plants: 21 _____ _____ _____ _____ Blend No. 7C/4

Approvals: [illegible] _____ _____ _____ _____ C _____

3/16/54

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T for 4X in 7C/4				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: 7L

Approvals: Jenkin 3/17/54

Blend No 745

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
6D Amorite	30			
C&G 3				
C&G 4				
4M				
4Z	35			
4X				
4T	35			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Hopkins _____ _____ _____ _____ Blend No. VL-16

Approvals: 3/22/50 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	
Australian Blue				
Blue				
Vimy H4T			167	
BC4T			167	
C&G 3				
C&G 4				
W-3			200	
4M				
4Z				
4X			280	
5R				
6D				
Reprocessed Material				
Total			1014	

Reprocessed as Addition. 30% of 3 Blend 30 4

-3 Blend

Plants: Rowlinson _____ _____ _____ Blend No. M/L 17

Approvals: 3/22/24 _____ _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T in M460-2 for 4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 20 lbs

-2 Fuke Basis

Plants: Newbie

Approvals: 4/5/54

Blend No. TL 18

M

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			170	10.3
Australian Blue			264	18.2
Blue				
Vimy HLT			250	17.2
BCLT			250	17.2
C&G 3				
C&G 4				
LM				
LZ			300	20.6
LX				
4T			240	16.5
5R				
6D				
Reprocessed Material				
Total			1454	100

Reprocessed as Addition. 144 10

#3 machine for 440.

WD 353 4/1/54

MTC 003896

Plants: Nitro — Blend No. TL19

Approvals: 4/7/5-4 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30%			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
Normandy 4T	70%			
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Conform with std #162 which uses H4T

MTC 003897

Plants: Nowra _____ _____ _____ _____ Blend No TL 20

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	31.5			
4X Special	7	(Typical car)		
4T	16.5			
5R				
6D 20	15			
Reprocessed Material				
Total				

Reprocessed as Addition. 20

#2 Mech

Plants: Hamlet

Approvals: 5/6/14

Blend No. 421

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	40			
4X Special	18			
4T	42			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 10

-1 8" Sewer

ND 403 5/25

+D 401 - 5/27

MTC 003899

Plants: Martin _____ _____ _____ _____ Blend No. 22

Approvals: 5/10/54 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X Special	21			
4T	49			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 10

#3 10 " - 150

Plants: Sunville — Blend No. M TC 23

Approvals: J 7/24/54 — C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	30			
Blue				
Vimy H&T				
BC&T				
C&G 3				
C&G 4				
4M				
4Z				
4X Slee.	70			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 10

10 on 12"

ND 406 5/27

Plants: AKG _____ _____ _____ _____ Blend No. TL 24

Approvals: [illegible] 6/4/54 _____ _____ C_____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	30.2			
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z	31.5			
4X	11.5			
4Y/Numro	26.8			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 10

#2 Mock

Plants: Montreal

Approvals: 6/9/54

Blend No. TL25

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	30.6			
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	39.6			
4X	6.3			
4Y	15.8			
5R				
6D	7.9			
Reprocessed Material				
Total				

Reprocessed as Addition. 20

≠ 2 mark

MTC 003903

Plants: Nowtin

Approvals: 7/9/14

Blend No. TK 26

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			200	19.2
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z 20			200	19.2
4X			320	30.8
4Y			320	30.8
5R				
6D				
Reprocessed Material				
Total			1040	1000
			31.2	30.0

Reprocessed as Addition.

Sewer #3

Plants: North — Blend No. 427

Approvals: [illegible] E Hamilton — C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	Discontinued		376	33.4
Blue				
Vimy H4T			125	11.1
BC4T			125	11.1
C&G 3				
C&G 4				
4M				
4Z 2W			370	36.8
4X				
5R				
6D 2W			150	13.3
Reprocessed Material				
Total			1126	100
Reprocessed as Addition.			225	20

MTC 003905

Plants: Nuddi 7/21/52 Blend No. MTC 2A

Approvals: Mill Exhibit Blend same to run Thursday. JB C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	3.76			3.1
Blue				
Vimy H4T	6.25			5.15
BC4T	6.25			5.15
C&G 3				
C&G 4				
4M				
4Z ~~W~~	3.70			28.9
4X	80			6.6
~~E~~ Y	80			6.6
5R				
6D 20	200			16.5
Reprocessed Material				
Total	1211.0			100

Reprocessed as Addition. 20

685 #2 Issued

Plants: Lennoxville 7/21 Blend No. VC 29

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	250			22
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	250			22
4X	320			28
4Y	320			28
5R				
6D				
Reprocessed Material				
Total	1140			100

Reprocessed as Addition. 30

Lennoxville #3

Plants: North — Blend No. L30

Approvals: 8/4/54 — C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			325	33.6
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
Rossair 4K			150	22.2
4M				
4Z 7d			300	31.1
4X				
5R				
6D 2d			150	13.3
Reprocessed Material				
Total				

Reprocessed as Addition. 6 & 150 Saturday (20%.)

#2 mark

Plants: Hamlin 8/19/54 Blend No. M 731

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				30.2
Blue				
Vimy H4T				
BC4T				
Cassian 4K				23.6
C&G 3				
C&G 4				
4M				
4Z 20				20.1
4X				16.1
5R				
6D				
Reprocessed Material				
Total				

10

Reprocessed as Addition.

#3

Plants: D. Nowling/SP

Blend No. M TL-32

Approvals: _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
SK Blue				31.9
Vimy HLT				10
BCLT				10
C&G 3				
C&G 4				
4M				
4Z 20				10
4X & 4Y				22.2
5R				
6D 20				15.9
Reprocessed Material				
Total				

Reprocessed as Addition.

#3

Plants: W _____ _____ _____ _____ _____ Blend No. M TL-33

Approvals: PDC (ABL 9/1) _____ _____ _____ C _____

first

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	30.0			
Blue				
Vimy H4T	11.75			
BC4T	11.25			
C&G 3				
C&G 4				
4M				
4Z				
4X or 4V	20			
5R 21	26.5			
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Mill — Blend No. T430

Approvals: _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z 20	40			
4X				
~~4Y~~	60			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 10 d/2 Made Aug

Plants: B _____ _____ _____ _____ Blend No 4435

Approvals: ALC 11/JJV _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
~~S~~ Blue	20			
Australian Blue				
Blue				
Vimy H4T	12			
BC4T	12			
C&G 3				
C&G 4				
4M				
4Z	10			
4X crkv	20			
5R 21	16			
6D	10			
Reprocessed Material				
Total				

Reprocessed as Addition.

Blends sent to ALC
11/3 (bisfil)
300 each 8'-10 lbs

Plants: W4 _____ _____ _____ _____ Blend No. MTL36

Approvals: AAG 11/23/54 Lab - (cleared MTL32 & TL37 by Monte 28/11/54)

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	30			
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	40			
4X				
4Y	22.1			
5R				
6D	7.9			
Reprocessed Material				
Total				

Reprocessed as Addition.

Corrected 11/24 see 7436 dpa 37

Plants: Monti Blend No. YL 36

Approvals: 11/15/54 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	400	36.4		
Blue				
Vimy H4T	145	11.8		
BC4T	125	11.3		
C&G 3				
C&G 4				
4M				
4Z				
4X				
4TAX	300	27.3		
5R				
6D 20	150	13.6		
Reprocessed Material				
Total	1100			
Reprocessed as Addition.	270	24 1/2		

2. A Basis

Plants: 7L _____ _____ _____ _____ Blend No. TL 38

Approvals: R.G.C. 11/13/57 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue	35.5			
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z				
4X				
47AX	36.6			
5R				
4Y	22.8			
6D	8.1			
Reprocessed Material				
Total				

Reprocessed as Addition. 26%

MTC 003916

4 & 2 Mark

Evalue New Mix 47AX

Mix of 11/7/57

— 2A

Plants: 21 Blend No. TL39

Approvals: Rook 1/21/55 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Superfine 5" Blue	28.5			
Vimy H4T				
BC4T				
C&G 3	8.9			
C&G 4				
4M				
4Z	35.6			
4X or 4Y	19.9			
5R				
6D	7.1			
Reprocessed Material				
Total				

Reprocessed as Addition. 20

Tube Inundrel

6"

Week 2 1/24

1 Ton - 4 million

batches

Plants: NV Blend No. 40

Approvals: to reweigh March 111 491 and 4TH C for 42 3/22/57

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M Blend No. 41

Approvals: T Nubell for Norden C

1147 ✓ for 4774 X for 42 3/22/57 RR

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

MTC 003919

Plants: _____ Blend No. 141

Approvals: Thomson - AL 6 5/12/55 C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	17			
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3	55			
C&G 4	28			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

20%-24% 6 X 1 V2 Thal

- 22% 8 oz

MTC 003920

Plants: Merritt Q/16/15 _____ _____ Blend No. TL43

Approvals: OK by KJW _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue	400 30.7			
Australian Blue				
Blue				
Vimy HbT				
BCbT				
C&G 3				
C&G 4				
4M				
~~[illegible]~~ VTAX	700 53.8			
4X				
4Y	200 15.5			
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

8" 150

#2 Mark

– 2 ends in

MTC 003921

IRD 741
7/21

Plants: M Blend No. TL 40

Approvals: Tuesday 7/15/75 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			~~400~~	
Australian Blue				
KCBR3 Blue			400	30.8
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4TAX			700	53.8
5R				
4X Recycle			200	15.4
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. 130 10

MTC 003922

KCBR3

6"-150 Mat Mill

Plants: _____ Blend No. 764J

Approval: Arvell 7/20/57 _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			400	30.8
Australian Blue				
Blue				
Vimy HLT				
BCLT				
Rhodesian S			100	7.7
C&G 3				
C&G 4				
4L			100	7.7
4M				
4Z				
4X				
4TAX			700	53.8
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. ← Cake 6" mesh 10lb 7/25

Industrial Rhodesian S

MTC 003923

Plants: Nowlin · 8/2/57 Blend No. T446

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue		400		30.2
Australian Blue				
Blue				
Vimy H4T				
BC4T		125		9.5
C&G 3				
C&G 4				
4M				
4Z				
4X				
UTAX		600		45.3
5R				
Rhodesian R		100		7.5
6D				
Munro 4Y		100		7.5
Reprocessed Material (- 2 basis)		265		~~2~~
Total		1325		100 ~~20~~

20

Reprocessed as Addition.

Evaluation of Norca Blue

Plants: Marli 9/21/51 Bo _____ _____ Blend No. M47

Approvals: _____ _____ _____ _____ _____ C____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Norca Blue			400	30.2
Vimy H&T				
BC&T			145	9.4
C&G 3				
C&G 4				
Vimy 4Y			200	15.1
4M				
4Z				
4X				
4T4X			600	45.3
5R				
6D				
Reprocessed Material				
Total			1325	100
Reprocessed as Addition.	10 & 793 9/21/51		261	20

Plants: Norlin 10/10/57 Blend No. TL48

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			400	30.7
Australian Blue				
Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
4M				
4Z 20			700	53.8
4X				
4Y			200	15.5
5R				
6D				
This is the same as TL 43				
Reprocessed Material draft 4220 for 4TAK				
Total				20%

Reprocessed as Addition.

MTC 003926

CP Run on New mill fibre

Plants: Montreal 10/21/55 Blend No. TKC9

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			400	30.7
Australian Blue				
Blue				
Vimy H4T				
BCHT				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4TAV			700	53.9
5R				
Khorasan S			200	15.4
6D				
Reprocessed Material				
Total				

260

Reprocessed as Addition.

MTC 003927

CP on Khorasan addition.

ND 83V 10/25/55

ND 858 11/8/55

Plants: Schilling 7/7. Reg. 11/3/55 _____ _____ Blend No. M TL-50

Approvals: _____ with agreement of K.J.W. _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue	15 %			
Vimy H4T				
BC4T				
Munro 4	15 %			
C&G 3				
C&G 4				
Haw 4 TAX	70 %			
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: Schilling mfg. co. Lagrument of K.J.W 11/3/51 Blend No. M TL-51

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T				
Dan 4 TAX	100 %			
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M Nordia 11/3/56 6-150 Blend No. M T252

Approvals: 8hrs 11/4/56 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			400	30.7
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z			700	53.9
4X				
Rhodesian RS2			200	15.4
5R			1300	
6D				
Reprocessed Material			260	
Total				

Reprocessed as Addition.

TL53

Plants: Nowlin 1/25/56 Blend No. M

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			~~400~~	
Australian Blue			400	30.2
Norca Blue				
Vimy H4T				
BC4T			375	28.3
C&G 3				
C&G 4				
4M				
4Z			350	26.4
4X				
4Y			200	15.1
5R				
6D				
Reprocessed Material				
Total			1325	

Reprocessed as Addition.

TL54

Plants: Norlin

Approvals: 1/25/56

Blend No. M

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue / Australian Blue / Blue			400	30.2
Vimy H4T				
BC4T			375	28.3
C&G 3				
C&G 4				
4M				
4Z			350	26.4
4X				
Rhodesian RS2			200	15.1
5R				
6D				
Reprocessed Material				
Total				

Reprocessed as Addition.

Plants: M

Blend No. M TL 55

Approvals: 6"-150 DHN. 2/14/56

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue			400	29.3
Australian Blue				
Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4			125	9.1
4M				
4Z			300	22.0
4X				
4TAX			300	22.0
5R				
Rhod R52			240	17.6
6D			13 65	
Reprocessed Material				20% add'd.
Total				

Reprocessed as Addition.

Plants: Waukegan _____ _____ _____ Blend No. M TL-56

Approvals: H Engel 2/15/56 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Blue				
Vimy H4T				
BC4T			30%	
C&G 3				
C&G 4				
4Y			10%	
4M				
4Z				
4X				
4TAK			55%	
5R				
Rhodesian 5 (R?)			5%	
6D				
Reprocessed Material				
Total				

Reprocessed as Addition. Experimental run 12 Tons Rhodesia.

"T.S." BLENDS

Plants: HK6 _____ _____ _____ _____ Blend No. M TS1

Approvals: ~~J 7 7 J 3~~ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
LM				
LZ				
LX				
W 3				30
5R				
				20
Total				

Reprocessed as Fibre

Reprocessed as Addition

NTh Blends - -1 - 2 or -3 Lines

ND 161

Plants: Nolan 6/15/53 Blend No. M TS 2

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				20
4X				
Amosite #3				20
5R				
6D				60
Total				

Reprocessed as Fibre

Reprocessed as Addition

— J Barton

Plants: Nolan Blend No. MTS - 3

Approvals: ~~Confirmed~~ 8/7/5-3 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
5R				
Total				

Count as TS-1

Record only 5

Make all tests the same,

complete,

Reprocessed as Fibre

Reprocessed as Addition

Plants: 9/7/53 _____ _____ _____ _____ Blend No. M/S 4

Approvals: Scola _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				20
4X				
N3				30
5R				
6D				√0
Total				100

Reprocessed as Fibre

Reprocessed as Addition ——— 30

4/1 mark

— 3 Comm

MTC 003939

Plants: Nolan Blend No. MTS 5

Approvals: 8/7/53 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4T		16	800	51
Total				
Reprocessed as Fibre			752	49
Reprocessed as Addition				100

(ND 9/1/53) 121

MTC 003940

Plants: Nelson _____ _____ _____ _____ Blend No. M756

Approvals: 9/IV/53 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
W3	15			
5R				
6D	35			
Total				

Reprocessed as Fibre 52

Reprocessed as Addition

Plants: Nelson _____ _____ _____ _____ Blend No. M 757

Approvals: 9/24/5-3 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	10			
4X				
Avocet S-W	15			
	25			
Total				

Reprocessed as Fibre √2

Reprocessed as Addition

Plants: Nelson _____ _____ _____ _____ Blend No. M 758

Approvals: 9/25/53 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				12.3
4X				
4T Mungo				29.5
Oil				6.2
Total				

Reprocessed as Fibre 5.2

Reprocessed as Addition 100

C/59 mtk

4T for 4X

MTC 003943

Plants: Nelson + 10/3153 Blend No. W59

Approvals: confirmed C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X			400	26.7
321 drop			350	23.3
5R				
Total			750	50.0
Reprocessed as Fibre			ND 235	
Reprocessed as Addition			15000	

MTC 003944

Plants: Malvern, 10/3/53 Blend No. M 7510

Approvals: [illegible]

C

Fibre	Theoretical %	Bags	Weight	Actual %	
S. Blue					
Australian Blue					
Cape 3 Blue					
Vimy H4T					
BC4T					
C&G 3					
C&G 4					
4M					
4Z					
4X				450	31.4
321 drafts				300	19.6
5R					
6D					
Total					

Reprocessed as Fibre 750 - 49.0

Reprocessed as Addition

~~ND 228~~
ND 230

Plants: Tustin Blend No. M/S-11

Approvals Confirmed 11/12/53 C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
S.W. Cuzco 15				
Kenaf 35				
Total				

Reprocessed as Fibre ✓2

Reprocessed as Addition

Plants: Northern 11/1/53 Blend No. M751V

Approvals: 75-12A

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	10			
V Cream Tc	15	Depart N.D. 3/1/53 (M 316) using 6D Cream		
2/Drab 6D	25			
5R				
6D				
W3 Cream		12A Same but W3 for SW. Includes Noveltex 7/1/53 NO353		
Total				

Reprocessed as Fibre V

Reprocessed as Addition

Plants: Rolli 12/22/53 Blend No. MTS13

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				25
D				25
Total				

Reprocessed as Fibre 10

Reprocessed as Addition

Plants: Polar 1/19/54 Lay FTP Blend No. M TS-1

Approvals: C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	150			9.8
4X	480			3.04
321 Lay	750			9.8
Total				

Reprocessed as Fibre 750 49

Reprocessed as Addition

Plants: _____ _____ _____ _____ _____ Blend No. W 8 15

Approvals: Hale 2/5/54 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X	17			
S1V annuli	13	(FD annuli)(.0015")(Pittsburgh N.P.) 836 TON		
5R				
6D W 321 drop	21			
Total				

Reprocessed as Fibre 49

Reprocessed as Addition

MTC 003950

Plants: Newton

Approvals: 3/11/57

Blend No. M TS-16

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z	10			
4X	15			
321 Esp	25			
Total				

Reprocessed as Fibre 70

Reprocessed as Addition

MTC 003951

Plants: Nowlin Blend No. M TS 17

Approvals: 3/30/J-C C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4X				
4T			800	
5R				
Total				

Reprocessed as Fibre 752

Reprocessed as Addition

Plants: Rusch _____ _____ _____ _____ Blend No. MTS 18

Approvals: 4/23/12 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	11.5			
4X				
4T	15.4			
721				
[illegible]	23.0			
Total				

Reprocessed as Fibre √0.0

Reprocessed as Addition

Same as TS 12 using 4T for Onesite

Plants: Newton

Approvals: 5/19/54

Blend No. M 7519

7519A

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
[illegible] 4				
4M				
4Z 20	23.1			
4X				
44-3 Comeback	15.4			
60 Comeback	15.4			
CR				
[illegible] 321	11.5			
Total				

Reprocessed as Fibre √0

Reprocessed as Addition

MD 347
5/19

Plants: Henry Lysaght 7/2/54 _____ Blend No. M T 520

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy HLT				
BCLT				
C&G 3				
C&G 4				
LM				
LZ				
LX				19.5
V				19.5
Hope or 6220				9.2
5R				
6D				
Total				

Reprocessed as Fibre 51.8

Reprocessed as Addition

#1 Mark

MTC 003955

Plants: Otley KJTV 10/19/54

Approvals: [illegible] date 6/14/54

Blend No. M TS21

C

Card Tests 9/15 - No. Kill - mill to sort Ok

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BCLT				
3				
C&G 4				
4M				
4Z 20				8.2
4X				13.1
4Y				13.1
321 Hemp				8.2
5R				
1/c Hemp				10.9
Total				

Reprocessed as Fibre 46.5

Reprocessed as Addition

Plants: Leek

Approvals: 9/11/74

Blend No. W522

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z 20	50			
4X				
Total				

Reprocessed as Fibre 50

Reprocessed as Addition 100

MTC 003957

Un widows folder.

Blend Run - Completed

Plants: M _____ _____ _____ _____ Blend No. M TS23

Approvals: DNoel 9/1.8 _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
	50			
Total				

Reprocessed as Fibre 50

Reprocessed as Addition

Plants: Worsted

Approvals: 10/21/52 B

Blend No. M 24

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
TAX	44		402	
	24		400	
6D				
Total				
Reprocessed as Fibre	48		802	
Reprocessed as Addition				
			1652	

Plants: Nonlin _____ _____ _____ _____ Blend No. MJ 25

Approvals: 8/2/JT _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
TAX				20.7
/				8.3
6D				
Rhodesian S				20.7
Total				

Reprocessed as Fibre 10.3

Reprocessed as Addition

CP on Rhodesian S

week of 8/6

Plants: North Sliver _____ _____ _____ Blend No. WS 26

Approvals: _____ _____ _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
4THX			400	27
Yellow Fox Viscose (4V)			200	13.5
5R				
dust			172	10.1
Total				49.4

Reprocessed as Fibre 730

Reprocessed as Addition 1480

#1 sliver 8/22

MTC 003961

Plants: Moulton _____ _____ _____ Blend No. MJ27

Approvals: Confirmed 9/13/55 _____ _____ _____ C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
1 Y Yellow Rag				√2
5R				
6D				
Total				

Reprocessed as Fibre √2

Reprocessed as Addition

Robants "Yellow Rag" Number 4Y on #1 Machine.

MTC 003962

ND 783 Run 2 lots C121, 2 lots MJ27, 2 lots C121 Above same as C121 except "Yellow Rag".

Irabuta Rhodesia "S" -10 inch.

Plants: W

Approvals: P.E. Clarke 10/7/55

Blend No. MJ528

C

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X	12			
Rhodesian S	18			
4THX	20			
6D				
Total				

Reprocessed as Fibre √ 0

Reprocessed as Addition

ND 658 19/2/55

Plants: NKF _____ _____ _____ _____ Blend No. WTS29

Approvals: KJW 10/26/55 _____ _____ _____ C _____

Fibre	Theoretical %	Bags	Weight	Actual %
S. Blue				
Australian Blue				
Cape 3 Blue				
Vimy H4T				
BC4T				
C&G 3				
C&G 4				
4M				
4Z				
4X				
Australian S	18			
4TPY	21.4			
5R				
6D	10.1			
Total				

Reprocessed as Fibre 50.8

Reprocessed as Addition

NDCFG
10/26

To be run 10/26 on
CP9F7-326