

MD-3-A

PACKAGE TICKET

(DRY AND PASTE ONLY)

CODE

YT858

LOT

34567

NET WT/PKG

NO. PKG

PACK. WGT

LOCATION

PO

15

2240

13-34

STUMP

TOTAL NET WT.

2240

PKG. N-CODE

PROD. SPVR.

DATE

WHSE. OPER.

245

3121

292

1 5 5
1 4 3
1 4 5
1 5 4
1 4 3
1 5 7
1 5 7
1 4 7
1 4 0
1 5 6
1 5 6
1 5 4
1 6 3
1 4 7
1 1 6
2 0 4 0 T

T

33
05

CG 46 CODE YT-858-D PKG.

FEB 26 34567

EST. WGT. 23/3 LBS.

PROCESSING INSTRUCTIONS: BATCH UNIT

PROCESSES
YT-858-D (A)
APPROVED BY
EWK 09-30-76
DCG 05-30-78

TYPED BY
emw080878

MAKING NOTES

REMARKS

NAME: DALAMAR® YELLOW

BLEEDING

INSTRUCTIONS

- PRESSING -

RECORD

AT		105				PRESSLOAD	1ST	2ND	3RD	4TH	5TH
ATE		2-25				STARTED	8:00 PM				
IME		7:05 P				CAKES USED	60				
ELEASED BY		WDS				WATER ON	8:12				
RESS	32	33	35			HRS. WASHED	8:14			4	
O. OF CAKES	60	60	60			OHMS	6020				
RESS	without	AGITATION				HRS. WASHED					
ASH TO	4000	OHMS with 35-75°F water				OHMS					
EST AFTER	6	HOURS				HRS. WASHED					
OAD on 10 cars						OHMS					
						CAKE CONDITION	5-4				
						NO. CARS LOADED	5-4				
						EXPLAIN LOSSES					

DO NOT LOAD BOTTOM 2 ROWS OF CARS

AMPLES 1 QT
ELIVER TO

SAMPLED BY 197 RELEASED BY SW

- DRYING -

Dry 36 hrs at 150°F

LUMP: - OK - WET - SALTS - CONTAMINATE

ADDITIONAL DRYING HOURS REQUIRED

AMPLES 1 QT
ELIVER TO

NO. DRUMS 16
NO. CARS PULLED 9
LUMP WGT. 2342
SAMPLED BY
RELEASED BY

- GRINDING -

MILL 4 or 10 HSP 1/8" RP SCREEN 3500 RPM

SCREEN
MAX. TEMP. °F

CO₂ USAGE: 14-14-14
OXYGEN

EXPLAIN LOSSES

AMPLE WITHOUT MIXING
AMPLES 1 Env & 1 PE Can + 1 gallon
ELIVER TO CTL

DATE MIXED 3-1-80
SAMPLED BY 1777 RELEASED BY

DUP050293204

N33073.02

34567
51
252

0.00 *
1.69 +
0.17 -
1.72 +
0.17 -
1.60 +
0.14 -
1.62 +
0.17 -
1.71 +
0.17 -
1.69 +
0.17 -
0.75 +
0.14 -
9.65 *

7-858

0.00 T
1.69 -
0.17 -
1.72 -
0.17 -
1.60 -
0.14 -
1.62 -
0.17 -
1.71 -
0.17 -
1.69 -
0.17 -
0.75 -
0.14 -
9.65 T
965
2242

105 106

FEB 22 1980

C.V.

MAKING INSTRUCTIONS: BATCH UNIT

D.V. 300, 315, 317, 322, 323

CG 46 CODE YT-858-D PKG.

FEB 28 34567

EST. WGT. 2313 ~~2213~~ LBS.

STD. HRS. TIME 7: A M

PROCESSES		APPROVED BY	
()	YT-858-D	(A)	EWK 10-18-76
()		()	EAS 05-24-78
()		()	DCG 05-30-78
()		()	MW 05-30-78
TYPED BY			
emw080778			

Note: Use N-157-C Lots 165, 173, 174, 175 only

Record drum number when punched & checked (NUMBER ON DRUM)

BLEEDING

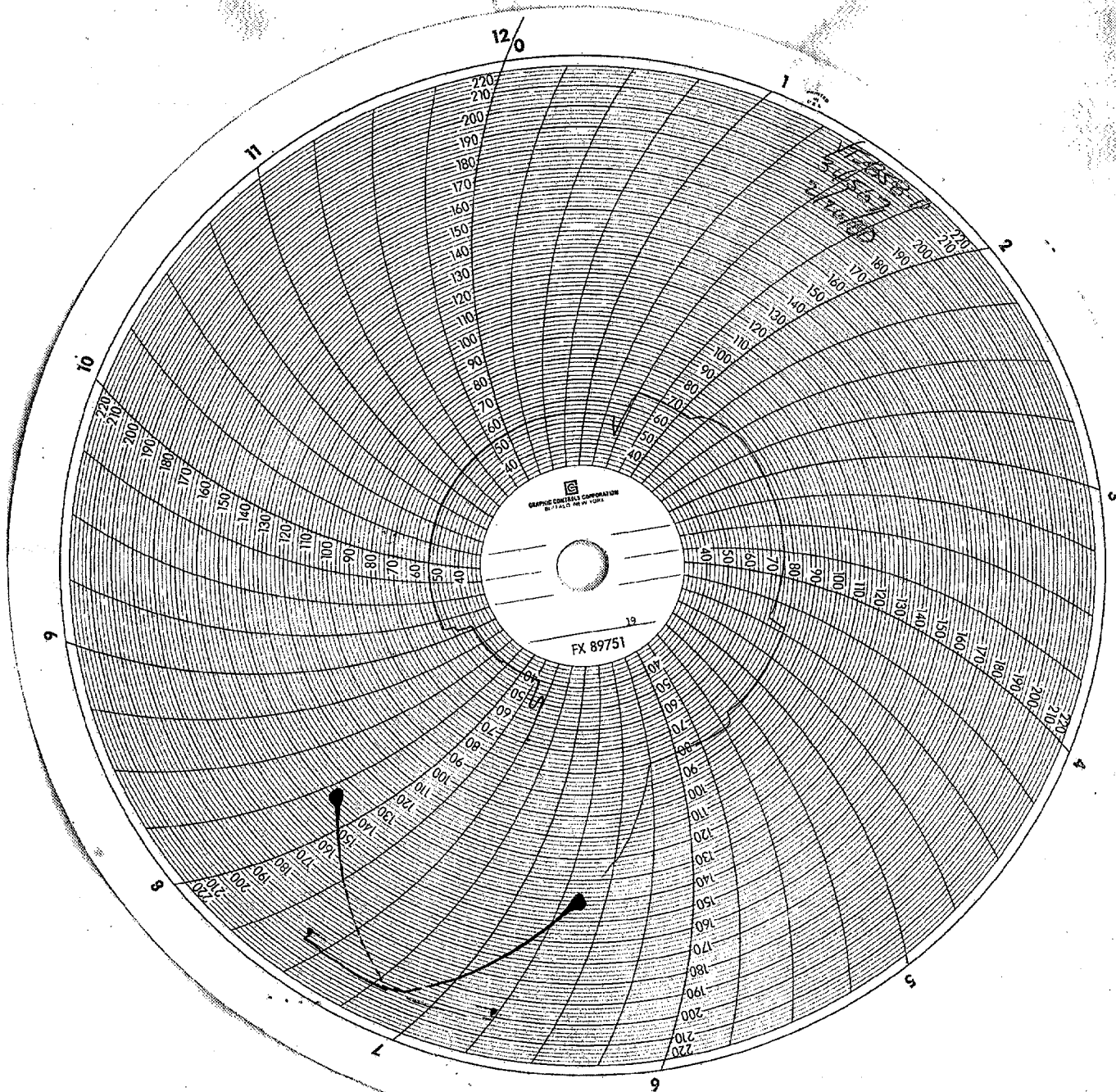
IPMENT	NAME: DALAMAR® YELLOW	USE LBS.	N CODE	ACCT. LBS.
PREP 1	1 Obtain for S20 USE LOTS 165, 173, 174 or 175 only		157-C	
	2 Obtain for S's 6 & 38		46-C	
	3 Clean, Dress, close 24" clarif press - 15 frames			
303 2	4 Run 24" (583G) water into V-303			
	5 Pour in M 3, 48.04%	67	7-D	32
	6 Weigh 583G & dump in From S2		46-C	88
	Note: Break up lumps Lot #100%			
	7 Stir 45 min to dissolve for S 11	94		
DV 3	8 During S7, Run in 10" (323 G) water into V- 323			
	9 Dump in & stir 5 min	5	777-A	5
	10 Pump DV thru clarif press to precoat			
303 4	11 When S7 stir complete weigh on scale M 3, 33.46%	73	725-A	26
	12 Scale , pour in & stir 5 min			
	13 Adj to 60-62°F Record Temp 60 of		57-A	
	14 Siphon in in 4-6 min M 4, 72.64%	260	30-D	789
	15 Adj to 49" (1175G) at 66-70°F		57 A	
	16 Stir 5 min & Record: pH 5 (4.1-4.5)			
	17 If necessary, Adj to pH 4.1-4.5 Assume 77%		30-D	
	& Record: pH Assume 50%		7-D	
	18 Stir 3 Hrs minimum for S44 maintaining at 66-70°F			
	Record: Start 9:30 AM Total min		57-A	
DV 5	19 During S 17 stir run 10" (323 G) water into V- 323			
	20 Weigh in from V-324 M 3, 30.96%	1477	28-D	458
	21 Dump in From S1 Lot #100%		157-C	974
	22 WEIGHT 133, 107, 53.6, 70, 200			
	23 LOTS 165, 173, 174, 138, 67.0, 72, 200			
	24 174 & 175, 173, 96, 49.2, 69, 200			
	25 only, 174, 138, 63.8, 69, 200			
	26 173, 105, 52.6, 65, 200			
	27 133, 107, 53.6, 67, 200			
	28 174, 130, 65.0, 73, 200			
	29 175, 104, 52.0, 71, 200			
	30 133, 83, 46.0, 35, 115			

DUP050293206

N33073.04

IPMENT		PAGE 2 CG 46 CODE YI-858-D	EST. WGT. 2313 2313 LBS.	USE LBS.	N CODE	ACCT. LBS.
DV	21	Stir 10 min or longer to wet		16 X 330		
5	22	Adj DV to 37" (1280 G) at 20-22°F		12 X 330	57-A	5280
Cont.	23	Siphon in in 12-15 min	M 33.46 %	12 X 330	725-A	405
	24	Stir 30 min at 28-32°F maintaining + CR, + KI for S 27			57-A	
		Record: Time Start 1:10 PM, CR + (+) KI + (+)				
		NOTE:				
		(1) If CR-, KI-, add 20# "as is" increments Assume 32%			28-D	
		Record: CR + (+), KI + (+)				
		(2) If CR+, KI-, add 20# "as is" increments Assume 33%			725-A	
		Record: CR + (+), KI + (+)				
Misc	25	During S 24 stir weigh in drums for S31 M	48.04%	72.4	7-D	444
6	26	Weigh in Buggy for S 41 M 4	72.64%	9.1	30-D	689
DV	27	When S 24 stir complete, dump in		15	113-A	15
7	28	Dump in		10	777-A	10
	29	Stir 30 min at 28-32°F maintaining +CR, +KI for S 34			57-A	
		NOTE:				
		(1) If CR-, add 20# "as is" increments Assume 32%			28-D	
		Record: CR + (+) KI + (+)				
		(2) If CR+, KI-, add 20# "as is" increments Assume 33%			725-A	
		Record: CR + (+), KI + (+)				
CV	30	During S 29 stir, run 10" (970G) water into V-105 &				
8		install temp chart				
	31	Pour in N-7-D from S25				
	32	Adj to 30" (2928G) at 66-70°F		3x330	57-A	
	33	Close stack damper				
DV	34	When S 29 stir complete, test DV & Record:				
9		Record: CR + (+), KI + (+), temp 28 °F (28-32°F)			57-A	
		NOTE:				
		(1) If CR-, KI- add 20# "as is" increments Assume 32%			28-A	
		Record: CR + (+), KI + (+)				
		(2) If CR+, KI- add 20# "as is" increments Assume 33%			725 A	
		Record: CR + (+), KI + (+)				
	35	Pump DV thru clarif press into V-315 maintaining Temp at 28-32°F Record: time start 3:10 PM Total min		2x330	57-A	660
15C	36	During S 35, stir in drums for S 56				
10	37	Dissolve in 20 gal water in drum for S 56		67	979-D	67
CV	38	Dump in from S2 Lot #100%			46-C	1265
11		Note: Break up lumps 92560 465 92.4 503				
		92510 300 946 346				
	39	Stir 10 min to dissolve				
	40	Open stack damper				
	41	Run in N-30-D from S26 undersurface in 20-25 min				
	42	Stir 5 min & Record: pH 6.0 (5.8-6.3)				
	43	If necessary, adj to pH 5.8-6.3 Assume 50%			7-D	
		& Record: pH Assume 77%			30-D	
	44	When S17 stir complete, run in V-303 on surface AFAP 742 U				
		A 130X SCREEN				

3830 REY.



DUP050293209

N33073.05