

COWBRIDGE RURAL DISTRICT COUNCIL.

TO DR CHARLES BOOTH MELLER,
Medical Officer of Health.
COWBRIDGE.

Dear Dr Meller,

I respectfully present to you
my Report for the year 1934 to show the Sanitary
Progress made in this District, for the year under
review and other information relative thereto.

Area (in Acres)	--	--	40,020.
Registrar's Estimate of resident population for the year 1933.			10,420.
Estimated population (1934)			?
Number of houses inhabited at the end of 1934 according to the Rate Books.	--	--	2,473.
Ratable Value.	--	--	£ 37,597.
Sum represented by a Penny Rate-			£141-6-7.

SANITARY CIRCUMSTANCES OF THE AREA.-

(1) WATER SUPPLIES.- There have been no extensions of the Water Mains in this area during the year, but there is a likelihood that there will be several during 1935. 27 further houses have been connected to the Mains of the Mid-Glamorgan Water Board; 232 definite inspections were made with reference to Water; 12 Informal Notices were served and 3 Statutory Notices. Owing to the drought experienced during the first nine months of the year Standpipes had to be fixed at the following points : - (a) One at Llysworney, (b) One at Llansannor, (c) One at Llanharry. In order to show the effect of the drought, without multiplying figures, I will submit the following.

Average rainfall over the period of 5 years	47.31 ins
Rainfall for 1934 (Llanharan Rainfall Station)	46.91 ins
Rainfall for 1934 (St Athan Rainfall Station)	28.79 ins.

The Month that had the greatest rainfall was December, which had no less than 11.92 ins and was approximately 25 % of the rainfall for the year. In one of the Rainfall Stations it was recorded that there were as many as thirty rainless days in one month. This proves that there was undoubtedly an extreme shortage of water in the villages that are not served by the mains of the Mid-Glamorgan Water Board. There was no actual shortage ~~with~~^{not} was the supply restricted in the area supplied by the Mains of the ~~Mid-Glamorgan Water~~ Board. Water had to be hauled for domestic purposes in many parishes, In some cases ~~water had to be hauled~~ for miles. There was one period when water had to be hauled day by day for 6 weeks in one part of the area.

Action was taken with reference to the Private Supply at Tynycoed Terrace, Thomastown owing to a fracture of the main.

WELLS AND PUMPS:- The following Wells and pumps have received attention.

- (a) Pentremeyrick: General Repairs
- (b) Ffynonshwan: General repairs

WATER SAMPLES:- Six Samples of Water were taken for Chemical Analyses and Bacteriological Examination, and four Samples were taken for Bacteriological Examination only. Three of these were taken from the Mid-Glamorgan Water Board's Supply :- (a) Tap at Ystradowen (b) Tap at Aberthin (c) Public Supply St Donats. These results proved to be satisfactory. Three Samples were taken from other supplies in the district (a) Colliery Spring Coed Ely; The result of the Chemical Analysis and Bacteriological Examination of this Sample proved to be satisfactory (b) Well at Gileston; the result of this Sample showed evidence of contamination and was found to be of doubtful purity; (c) Well at Flemingstone; this proved to be very satisfactory and there was no evidence of contamination. The four Samples taken for Bacteriological Examination only were from wells at Llandow:- (a) Sutton Spring, (b) Point of delivery Sutton Spring (c) Parish Well, (d) Mill Well. The results of these Samples were found to be unsatisfactory and showed evidence of contamination.

DRAINAGE AND SEWERAGE

- (a) The Buildings at Summerhouse Point, Llantwit Major have now been completed and comprise A Mothers' Home, Dining Hall, Caretakers Bungalow, Camp Store, Cook House, Pump House, Ablution Shed and a Swimming Bath. Water has been connected to these buildings from the Mains of the Mid-Glamorgan Water Board and Sea Water is used for the Swimming Bath. The Buildings are provided with a complete drainage arrangements and has its own sewage Disposal Plant.
- (b) Drainage .- The house drainages of the District have not caused any serious trouble during the year. The number of Choked drains that have been cleared are 39
Woodford, Llantwit Major.- The drains at Woodford, Llantwit Major were remodelled and a Settling tank provided. The heavy rainfall during the latter part of the year was the cause of the Sewage gaining access to one of the houses on the Llandow Housing Site. The drain was opened up and it was found that subsidence had occurred. This was raised and the nuisance remedied.
- (c) Cesspools.- The Cesspools at the different Housing Sites have been emptied and cleansed when required.
- (e) Manholes.- The old stone covers of a number of manholes have been discarded and the manholes raised and iron covers and frames provided. The abnormal rainfall was the cause of the sewer overflowing from a stone covered manhole at Brynna. The manhole was corbelled and an iron cover and frame substituted.
Llanharan Sewers.- In the month of December owing to the very exceptional rainfall and an obstruction in the main sewer some of the drains at the lowest point were bayed back and the sewage gained access to four houses. The matter received immediate attention and after some difficulty the sewer worked normally.
- (e) Sewers.- During operations by the Mid-Glamorgan Water Board at Llantwit Major it was found that the sewer was choked at Wine Street. This was attended to and unchoked.
- (f) Disposal Works.- New Sprinkler Arms have been provided at the Sewerage Disposal Works at Ynysmardy and that Llanharan Works have been provided with renewals to the Dosing Valves.
3. RIVERS AND STREAMS.- No complaints have been received during the year under this head. The measures taken by the Welsh Navigation Steam Coal Company and the Powell Duffryn Company to prevent pollution of rivers and streams into which they discharge effluent have been found to be highly satisfactory.
4. CLOSET ACCOMMODATION.-
- (a) Llanharan Cemetery.- A ladies' convenience have^s been constructed at the above Cemetery. The structure is of brick and the roof of slate. A Chemical Closet was provided.
- (b) Old White Hard, Llantwit Major.- A Water Closet has been provided at the above. The convenience is properly ventilated and connected to the Council's Sewer.

- c) 1 and 2 Loftus Terrace, Pontyclun.- The old joint Privy Closet serving these two cottages has been discarded and two new Water Closets provided.
- (d) Water Closets have been provided at the new Girls' Camp and Mothers' Home at Summerhouse Point, Llantwit Major.
- (e) Three Water Closets have been provided at the Boys' Camp at Woodford, Llantwit Major.

5. PUBLIC CLEANSING.-

The work of Scavenging has been carried out without ~~many~~ *few* complaints during the year. There are 9 contracts in all, which includes one New Contract - the house to house Collection of House Refuse in the Parish of Llanblethian. At Llantwit Major the old Street Bins have been discarded and a house to house collection of refuse ~~has~~ has been substituted therefore. Some trouble has been experienced at the Llanharan Dump by reason of Fire breaking out. All efforts have been unavailing in extinguishing it, but have served to restrict it within limits.

6. SANITARY INSPECTION OF THE AREA

A classified statement of the number of premises visited and the defects and nuisances discovered and the result of the action taken will be found in the appendix, Table

7. SMOKE ABATEMENT

It has been necessary to take action with reference to a nuisance from black smoke which was occurring and recurring at the Llanharan Dairy. The result of the action taken is that at the moment a Stack, approximately twice the height of the one at present in use, is being constructed. This, it is hoped, will abate the nuisance.

8. SCHOOLS

The schools remain without any outstanding change as to the amenities, but it is hoped that during 1935 ~~that~~ four of the five schools in the area ~~that are~~ now without a controlled water supply, may by reason of the proposed Extensions of the Board have a supply of water under pressure.

9. HOUSING:

1. Inspection of Dwelling-houses during the year:-
 (1)(a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)

	(b) Number of inspections for the purpose.	820.
	(2)(a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925.	12.
	(b) Number of inspections for the purpose	12.
	(3) Number of Dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation.	57
	(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.	84
	Remedy of Defects during the year without service of formal Notices	
	Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their Officers	184. 142
3.	Action under Statutory Powers during the year	
	(a) Proceedings under section 17, 18, and 23 of the Housing Act 1930	
	(1) Number of dwelling houses in respect of which notices were served requiring repairs	nil
	(2) Number of dwelling houses which were rendered fit after formal notices were served	nil.
	(a) By owners.	Nil.
	(b) By Local Authority in default of owners	Nil.
	(b) Proceedings under Public Health Acts:	
	(1) Number of dwelling houses in respect of which notices were served requiring defaults to be remedied.	2.
	(2) Number of dwelling houses in which defaults were remedied after service of formal notices	
	(a) By owners	2.
	(b) By Local Authority in default of owners	-
	(c) Proceedings under section 19 and 21 of the Housing Act 1930	
	(1) Number of dwelling houses in respect of which Demolition Orders were made made.	5.
	(2) Number of dwelling houses demolished in pursuance of Demolition Orders.	1 in 4 other cases Council are arranging for providing alternative accommodation by erecting new houses
	(d) Proceedings under section 20 of the Housing Act 1930	
	(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made.	nil.
	(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit.	nil.

NOTE 15 Applications have been received under the Housing (Rural Workers) Act 1926-31 and are being dealt with.

INSPECTION AND SUPERVISION OF FOOD

Milk Supply

	1933.	1934
Number of Producers registered.	215	231
Number of Farms registered.	215	231.
Purveyors of Milk	65.	65.

Eighteen cowsheds have been remodelled during the year under review. Twenty two informal notices were given and the work asked for has been carried out in each case.

11. EXAMINATION OF SAMPLES

The number of samples taken of Ordinary Milk was 19, and the results may be summarised as follows:-

- 3 cases where sample contained a bacterial count of over 100,000 per c.c.
- 2 cases where sample contained a bacterial count between 50,000 and 100,000.
- 7 cases where sample contained a bacterial count between 20,000 and 50,000.
- 1 case where sample contained a bacterial count between 15,000 and 20,000.
- 6 cases where sample contained a bacterial count of less than 10,000 per c.c.

The lowest recorded being 1,500 per c.c. The standard as to the presence of B.Coli may be summarised as follows :-

- 2 where B.Coli was found to be present in 1/1000, of a c.c.
- 3 where B.Coli was found to be present in 1/100 of a c.c.
- 7 where B.Coli was found to be present in 1/10 of a c.c.
- 4 where B.Coli was found to be present in 1 c.c.
- 2 where B.Coli was found to be absent in 1 c.c.

On the whole the results of these samples would show that a really good attempt is being made to produce a clean milk.

No Samples were taken for the presence of Tubercle Bacilli.

12. PASTEURISED MILK.- 7 Samples were taken of Pasteurised Milk. The highest count being 47,000 per c.c. and the lowest 2,200 per c.c. The standard as to the presence of B.Coli may be summarised as follows :-

- 3 where B.Coli was found to be present in 1 c.c.
- 4 where B.Coli was found to be present in 1/10 of a c.c.

It may be of interest to note that a special test was made when three samples were taken at different points during the process of Pasteurisation, two of these showed B.Coli absent in 20 c.c.s. and the other showed it to be present in 1cc. and an average Bacterial Count of 29,000 per c.c. I think that these results are very satisfactory; the side that appears to require attention is that the B.Coli content was exceptionally high in one of the of the untreated Samples taken.

13. GRADE "A.T.T." One Sample of Grade "A.T.T." Milk was taken the result of which appeared to be very satisfactory.

14. MEAT AND OTHER.- Slaughterhouses and Butchers Shops receive attention as far as it is humanly possible in a district of this nature. Generally speaking the carcase meat appears to be of good

quality. The inspection is not done as well or as systematically as one would wish because of the difficulty in getting from place to place in so scattered an area, and because of the varied times and days on which slaughter takes place. The following is a resume of the Meat and Meat Offal surrendered and destroyed during 1934 : -

MEAT

Sheep ... 5 carcasses	138 lbs Dropsical
Portions of Sheep.	6 lbs
Pigs..... 2 carcasses	230 lbs Tuberculous.
Beef ... 1 carcasse.	400 lbs Tuberculous.
Portions of Beef.	112 lbs Tuberculosis and bruised.
Total ...	886 lbs - 7 cwts 102 lbs.

MEAT OFFAL

Sheep:	188 lbs. Fluke, Cirrhosis, Necrosis, Strongylus, Refescens and Parastic.
Pigs: (including 10 Tuberculous Pigs Heads)	199½ lbs. Abecess, Paraitic, Tuberculous Cystic and Cirrhotic conditions.
Beef.	437 lbs. Tuberculous, Fluky, Cirrhotic, Abscess, and Inflammatory conditions.
	<u>824½ lbs. - 7 cwt 40½ lbs.</u>

15. INFECTIOUS DISEASE.- The following would appear to be the position as to the incidence of notifiable infectious diseases in the district for the period under review :-

Disease	Total Cases Notified.	Cases admitted to hospital.	Total Deaths.
Smallpox	-	-	-
Scarlet Fever.	11.	9.	-
Diphtheria.	43.	41.	3.
Enteric Fever (including Paratyphoid)	-	-	-
Puerperal Fever.	2.	1.	-
Puerperal Pyrexia.	-	-	-
Pneumonia.	3.	-	-
Erysipilas	2.	1.	-
Ophthalmia	-	-	-
Tuberculosis.	15.	-	4.
Total	76.	52.	7.

Cases of Tuberculosis notified prior to 1934 and deaths occurring during 1934 -- 2.
Total deaths during the year due to Tuberculosis. --4.

- WORKSHOPS AND FACTORIES.- The number of inspections made at Work Shops and factories is 82; 2 defects were found and 2 informal Notices were subsequently served and the work was carried out in one case and a portion of the work carried out in the other. No prosecutions were made and it was not found necessary to refer any matter to His Majesty's Inspector of Factories.
17. PETROLEUM ACTS .- All licenced premises were kept under observation and periodically visited.
18. CINEMAS.- There is only one Cinema Licenced in this District, 7 inspections were made at times when the programme was proceeding and sometimes ~~when~~ during the day time. No action was necessary.
19. THE PUBLIC HEALTH (TUBERCULOSIS REGULATIONS) 1930.- The conditions of these regulations have been carried out as far as they apply in this District. Removals are notified to the respective Medical Officers of Health and suitable printed matter distributed.

(Signed)

Ernest Whone

8th FEBRUARY 1935.

undertakings given by 2 owners
under Section 19-2 Housing Act 1930

Further Note: Action pending re
5 Houses under Housing (Rural
Workers) Acts 1926-31.

5 Demolition Orders have
become operative.

	No of Inspections.	Informal Notices.	Work Done.	Work not done.	Work in hand.	Statutory Notices	Work Done.	Work not done.	Work In Hand.	Demolition Orders
Sewers and Sewage Disposal.	117.									
Drains Inspection and Testing	180									
Meat and Other Foods	338	1.	1.							
Cowsheds Dairies & Milkshops.	253	22	22							
Housing	182	96	75	13	8.					
Housing Recorded	12	6.			6.	2.				5
P.H. Act Nuisances	146	70	62	7	1.					
Infectious Disease Inspections	81.									
Disinfection.	40									
Workshops	82	2.	2.							
House Refuse Collection & Disposal	268									
Water Supplies	232	12.	5.	4.	3.	3.	2.		1.	
Cinemas.	7									
Petroleum.	32.									
Works in Progress	248									
General.	454									
Total.	2672.	209.	167.	24.	18.	5.	2	-	1.	-

INSPECTION AND SUPERVISION OF FOOD

1. MILK SUPPLY

(a) Number of Inspections at Cowsheds Dairies and Milkshops.	253.
(b) Informal Notices.	22.
(c) Work carried out.	22.
(d) Examination of Samples for Bacterial Count (See Table)	38.
(e) Examination of Samples for presence of Tubercule Bacilli.	Nil.

2. MILK AND DAIRIES ORDER 1926

(a) Applications for Registration.	
Producers	20.
Farms as Dairies.	20.
Purveyors of Milk.	3.
	<u>43.</u>
(b) Registration cancelled by reason of ceasing to Produce Milk	--- 4.
(c) Purveyors Cancelled by reason of ceasing to produce milk ²	3.
(d) Number of Producers	231.
(e) Number of Farms Rehistered.	231.
(f) Wholesale Traders.	1.
(g) Purveyors of Milk.	65.

3. MILK AND DAIRIES (SPECIAL DESIGNATIONS) ORDER 1923

(a) Number registered under above head	2.
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TABLE

MEAT AND OTHER FOODS

1. Slaughterhouses, Meat Shops, Meat Vans inspected.	-- 338.
2. (a) Unsound and Diseased Meat	7 cwt 102 lbs.
(b) Unsound and diseased Meat & Offal	7 cwt 40½lbs.
	Total <u>15 cwt 30½lbs.</u>
3. Number of whole carcasses surrendered:-	
(a) Sheep	5.
(b) Pigs	2.
(c) Beef.	1.
Total	<u>8.</u>

Additional number of pigs heads (Tuberculous) - 10.

SANITARY IMPROVEMENT CARRIED OUT IN DISTRICT
IN PERSUANCE OF INSPECTIONS AND NOTICES SERVED.INTERIORS OF HOUSES

1. Filthy Houses cleansed and whitewashed	-	
2. Houses in which repairs to plastering, brickwork or woodwork have been carried out	30.	
3. Portable Boilers, Back Boilers and Fireplaces repaired.	44.	
4. Houses without sufficient means of ventilation window openings or other means provided	50.	
5. Floors relaid or repaired.	14.	
6. Fireplaces repaired.	41.	
7. Ceilings refixed in Gyproc.	10.	189.

EXTERIORS OF HOUSES

1. Defective roofs made watertight	15.	
2. Houses without eaves - spouting provided or existing spouting cleansed and repaired.	25.	
3. Damp Walls - Brickwork repaired or covered with impervious material	8.	
4. Dangerous chimneys repaired or pointed.	11.	59.

YARDS AND OUTBUILDINGS

1. Surface paving in yards provided renewed or repaired.	4.	
2. Dangerous wells or cisterns filled in or suitable covers provided.	-	
3. New earthenware sinks provided in lieu of old brick sinks.	-	
4. Dirty and delapidated outbuildings cleansed and repaired.	1.	5

DRAINAGE

1. Sink and sink waste repairs.	1.	
2. Defective drainage relaid or repaired.	6.	
3. Number of Manhole inspection chambers provided to drainage system.	5.	
4. Additional gullies fixed.	1.	
5. Choked drainage system opened and cleansed.	39	
6. Covers provided to inspection chambers.	3.	
7. Ventilation inefficient.	-	55.

PRIVIES, WATER CLOSETS AND ASHPITS

1. Privies abolished.	2.	
2. Additional Sanitary Conveniences provided.	6.	
3. Dry Ash pits abolished and dustbins provided	-	
4. Fresh Water Closets substituted for waste closets or other accommodation.	2.	10.

Forward. 318.

5. Sanitary Pails provided.	8.	
6. Choked water closets opened and cleansed.	-	
7. Defective W.C. connections made good.	23.	
8. Baths and connections repaired and flushing provided and improved.	24.	
9. Cesspools.	14.	
10. Offensive Urinals repaired.	-	
11. Repairs to Structure of Sanitary Conveniences.	<u>4.</u>	83.

OVERCROWDING

1. Houses overcrowded.	<u>1.</u>	1.
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MISCELLANEOUS

1. Manure pits provided or repaired.	1.	
2. Miscellaneous nuisances abated.	23.	
3. Dirty approaches to privies and conveniences cleansed by occupiers.	-	
4. Vans removed from the District.	<u>1.</u>	25.

WATER SUPPLY

1. Houses without a proper supply of drinking water; Water laid on.	27.	
2. Taps provided or repaired.	17.	
3. Hot Water services repaired.	<u>11.</u>	55.

FACTORIES AND WORKSHOPS ACT

1. Bakehouses limewashed and cleansed.	4.	
2. Choked W.C.'s.	-	
3. Additional Sanitary Conveniences provided.	<u>-</u>	4.

SLAUGHTERHOUSES

1. Cesspool emptied.	<u>1.</u>	1.
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KEEPING OF ANIMALS AND OFFENSIVE ACCUMULATIONS.-

1. Offensive accumulations.	-	
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HOUSING ACT 1925-1930

1. Houses unfit for habitation -	7.	
* Demolition Orders Made.	7.	
Demolished by formal action.	1.	
Houses Demolished.	<u>1.</u>	
	<u>16</u>	

* Note In 2 cases Undertakings were given by Owners and accepted by Local Authority. In 4 cases Houses to be provided by the Local Authority to rehouse persons displaced.

Laboratory Date when Bacterial count Bacillus coli absent in Reference. Reference. Sample taken. Present in. R e m a r k s.

44.	12-1-34.	860,000 per c.c.	1/1000 c.c.	-	Unsatisfactory.
45.	12-1-34.	240,000 per c.c.	1/100 c.c.	1/1000 c.c.	Bacteriological examination shows a fair
46.	12-1-34.	980,000 per c.c.	1/1000 c.c.	-	high B. coli content.
47.	12-1-34.	64,000 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.
217.	2-3-34.	21,000 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.
218.	2-3-34.	7,500 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.
219.	2-3-34.	38,000 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.
437.	4-5-34.	4,700 per c.c.	-	1 c.c.	Of good bacterial purity.
438.	4-5-34.	2,700 per c.c.	1 c.c.	1/10 c.c.	Satisfactory.
439.	4-5-34.	9,500 per c.c.	1 c.c.	1/10 c.c.	Satisfactory.
684.	4-7-34.	XXXXXXXXXX 1,500 per c.c.	XXXXXXXXXX	-	Of good bacterial purity.
685.	4-7-34.	45,000 per c.c.	1/100 c.c.	1/1000 c.c.	Bacteriological examination shows a
686.	4-7-34.	27,000 per c.c.	1/10 c.c.	1/100 c.c.	Fairly high Bacillus coli content.
1078.	23-10-34.	23,000 per c.c.	1 c.c. 1 c.c.	1/10 c.c.	Satisfactory.
1079.	23-10-34.	2,700 per c.c.	1 c.c.	1/10 c.c.	Satisfactory.
1080.	23-10-34.	15,000 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.
1333.	14-12-34.	37,000 per c.c.	1 c.c.	1/10 c.c.	Satisfactory.
1335.	14-12-34.	56,000 per c.c.	1/100 c.c.	1/1000 c.c.	Bacteriological examination shows a
1336.	14-12-34.	32,000 per c.c.	1/10 c.c.	1/100 c.c.	Of moderate bacterial purity.

RESULTS OF SAMPLES OF MILK TAKEN AT THE LIANHARAN DAIRY IN THE RURAL DISTRICT OF COWBRIDGE DURING THE YEAR 1934

UNTREATED MILK.

TREATED MILK.

Home Reference.	Laboratory Ref.	Date Sample taken.	Bacterial Count at 37° C.	B. COLI Absent in	B. COLI Present in.	Home Reference.	Laboratory Reference.	Date Sample Taken.	Bacterial Count at 47° C.	B. COLI Absent in	B. COLI Present
U1.	48.	12/1/34.	780,000.	1/100 c.c.	1/1000 c.c.	Pla.	49.	12/1/34.	28,000.	20 c.c.	
						P1b.	50.	12/1/34.	84,000.	20 c.c.	
						P1c.	51.	12/1/34.	47,000.	1 c.c.	10
U2.	220.	3/3/34	96,000.	1/10 c.c.	1 c.c.	P2.	3384.	3/3/34.	28,000.	1 c.c.	10
U3.	440.	4/5/34.	168,000.	1/100 c.c.	1/1000 c.c.	P3.	6669H.	4/5/34.	34,000.	1/10 c.c.	1
U4.	683.	4/7/34.	670,000.	+	1/1000 c.c.	P4.	10089.	4/7/34.	2,200.	1/10 c.c.	1
U5.	874.	28/8/34.	1½ million.	-	1/1000 c.c.	P5. (a)	12295.	28/8/34.	3,200.	1 c.c.	-
						P5 (b)	12296.	28/8/34.	3,100.	1 c.c.	-
						P5 (c)	12297.	28/8/34.	3,300.	1 c.c.	-
U6.	1081.	23/10/34.	112,000.	-	1/1000 c.c.	P6.	14893.	23/10/34.	14,000.	1/10 c.c.	1
U7.	1334.	14/12/34.	460,000.	-	1/1000 c.c.	P7.	17175.	14/12/34.	7,500.	1/10 c.c.	1

SAMPLE OF GRADE "A T.T." MILK.

A1. 10090. 4/7/34. 2,500 per c.c. 1 c.c. -