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Contributors

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SECRETARY OF THE
STATE

THOMAS J. BULLOCK
SEN. 10

MAILED TO SECRETARY OF THE
STATE

BOROUGH OF BLANDFORD
FORUM

ANNUAL REPORT
OF THE

MEDICAL OFFICER OF HEALTH

1953

RECEIVED
JAN 10 1900

PAID
JAN 10 1900

PAID TO ORDER
JAN 10 1900

Public Health Department,
Civic Centre,
Wimborne.

TO:-

Her Worship the Mayor, Aldermen and Councillors of the
Borough of Blandford.

The Annual Report on the health and sanitary circumstances
of the Borough is submitted for your information and consideration.
The Report is presented as follows:-

- A. Vital Statistics.
- B. General provisions of Health Services in the Area.
- C. Sanitary Circumstances of the Area:-
 - 1. Water.
 - 2. Sewerage.
 - 3. Rodent Control.
- D. Factories and Workshops.
- E. Housing.
- F. Inspection and Supervision of Food.
- G. Prevalence of Infectious Diseases.

Much of the routine sanitary work of the Public Health
Department has not been carried out, nor can be, until the department
is adequately staffed.

I have much appreciated the help and co-operation given to
me by my professional colleagues in practice in the Borough.

In conclusion, I wish to thank members of the Council and
other Council officials who have extended to me courtesy and
assistance.

J.B.M. Mayes.

JULY, 1954.

MEDICAL OFFICER OF HEALTH

Public Health Department
1917
TO
END

His Excellency the Governor, Government of the
Province of Ontario

The following report on the health and sanitary
conditions of the Province of Ontario for the year
1916 is submitted to you for your consideration.

1. Vital Statistics.
2. General Conditions of Health Services in the Province.
3. Sanitary Conditions of the Province.
4. Water.
5. Sewage.
6. Food.
7. Diseases and Epidemics.
8. Hygiene.
9. Investigation and Sanitation of Food.
10. Investigation of Diseases.

During the year the sanitary part of the Public Health
Department has been very busy and has been able to
carry out its duties very efficiently.

I have very much appreciated the help and co-operation given to
the Public Health Department in the Province.

With best wishes, I am, Sir, very respectfully,
Yours faithfully,
The Minister of Health.

1917
J. H. H. H.
MINISTER OF HEALTH

1917

1953

BOROUGH OF BLANDFORD

HER WORSHIP THE MAYOR

Miss E.G. Castleman-Smith M.B.E., J.P.

ALDERMEN:-

D.S. Cuff.

B.C. Hunt

W.J. Newman (retired 9.6.53)

C.M. Timbrell.

COUNCILLORS:-

Mrs. E.M. Biddulph.

J.L. Carter.

C.B. Faulkner (died January 1953)

T.W. Fowler.

D. Gent.

G.R.J. Haskett.

E.H. Jones.

R.J.W. King.

A. Powis.

E.G. Riggs.

J. Trickett.

Miss A.A. Williams

F. Wyatt.

MEMORIAL OF HONORABLE

THE MEMBERS OF THE HOUSE

Wm. H. C. Claiborne-Sullivan, N.Y.

MEMBERS

A. C. Duff.

W. L. Newman (retired 1882).

W. C. Hunt
C. M. Thompson.

COMMISSIONERS

Mr. W. H. Bishop.

C. E. Perkins (died January 1882)

J. A. Carter.
T. W. Perkins.

T. Gent.

C. B. L. Washburn.

W. H. Jones.

A. J. W. King.

A. Foster.

E. C. Hays.

E. T. Hays.

Wm. A. A. Williams

W. Hays.

STAFF OF THE PUBLIC HEALTH DEPARTMENT

MEDICAL OFFICER OF HEALTH

J.B.M. Mayes, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H.

SANITARY INSPECTOR AND SURVEYOR

W.E. Ramm. M.R. San. I., M.S.I.A., R.P.

VETERINARY SURGEONS

Major F. Beckett, F.R.C.V.S., and his Staff (acting as Meat
Inspectors)

STATE OF THE UNITED STATES DEPARTMENT

RECORDS OF THE DEPARTMENT

RECORDS OF THE DEPARTMENT

RECORDS OF THE DEPARTMENT

RECORDS OF THE DEPARTMENT

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SECTION A
GENERAL STATISTICS.

1. Area of the Borough..... 253 acres.
2. Population as estimated by Registrar General
on June 30th, 1953.....3,657
3. Total number of inhabited houses on
31st December, 1953.....1,447
4. Rateable value at 1st April, 1953.....£27,739.
5. Sum represented by penny rate at
1st April, 1953..... £104.10.

SUMMARY OF VITAL STATISTICS.
for the year - 1953.

	<u>Total.</u>	<u>Male.</u>	<u>Female</u>
<u>LIVE BIRTHS</u>			
Total registered.....	55	29	26
Legitimate.....	52	26	26
Illegitimate.....	3	3	-
<u>STILLBIRTHS</u>			
Total registered.. (legitimate).....	-	-	-
(illegitimate).....	1	0	1
<u>DEATHS</u>			
Total registered.....	59	26	33
<u>INFANT MORTALITY</u>			
Deaths of infants under one year of age:-			
Total registered (legitimate).....	3	-	3

	<u>Blandford</u>	<u>England and</u>
		<u>Wales</u>
Live Birth Rate per 1,000 estimated home population.....	15.039	15.5.
Birth rate per 1,000 estimated home population using comparability factor.....	15.49	
Stillbirth rate per 1,000 total (live and still) births.....	18.18	22.4
Death Rate per 1,000 estimated home population.....	16.13.	11.4
Death Rate per 1,000 estimated home population using comparability factor.....	13.07	
Death Rate of infants under one year of age per 1,000 related live births.....	54.55	26.8

CAUSES OF DEATH DURING
1953.

<u>CAUSE</u>	<u>Male.</u>	<u>Female.</u>	<u>Total</u>
Malignant Neoplasm - stomach.....	0	1	1
Malignant Neoplasm - lung.....	2	0	2
Malignant Neoplasm.. breast.....	0	1	1
Other Malignant Neoplasms.....	5	2	7
Vascular lesions of nervous system.....	1	5	6
Coronary disease.....	7	3	10
Other heart diseases.....	2	12	14
Influenza.....	0	1	1
Pneumonia.....	2	1	3
Bronchitis.....	2	1	3
Gastro enteritis.....	0	1	1
Accidents - motor vehicle.....	1	0	1
Other accidents.....	0	1	1
Suicide.....	1	0	1
All other deaths.....	3	4	7

COMMENTS ON VITAL STATISTICS

The Birth Rate for 1953 has risen. 15.49 in 1953. 14.30 in 1952. 18.84 in 1951.

The number of deaths exceed the number of births by 4. The three infants who died under four weeks of age were all born prematurely. One Stillbirth has been recorded.

The crude Birth Rate was 15.04 per 1,000 estimated home population. By applying the Comparability Factor of 1.03 the standardised Birth Rate was 15.49.

The crude Death Rate was 16.13 per 1,000 estimated home population. By applying the Comparability Factor of 0.81, the standardised death rate was 13.07. This is higher than the Death Rate in England and Wales, 1952, and Blandford in 1952.

The Comparability Factor is worked out for each district by the Registrar-General. The purpose of this factor is to level out the differences in the age and sex constitution of the population of the various districts, and enable more accurate comparisons to be made of birth and death rates in other areas.

There were no deaths from diphtheria, whooping cough, meningococcal infections, measles, scarlet fever, nor from poliomyelitis. There were no maternal deaths.

TABLE OF DEATHS

1932

1932

1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916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SECTION B

GENERAL PROVISIONS OF HEALTH SERVICE.

PUBLIC HEALTH LABORATORY

The Public Health Laboratory service at Dorchester has continued to give the district generous service. The Laboratory undertakes the bacteriological examination of water, milk, ice cream and other foods. It also examines specimens for diagnosis in the case of infectious, or suspected infectious diseases.

AMBULANCE SERVICE

The Ambulance Service of the district is under the jurisdiction of the Dorset County Council, operating day and night from Castleman House. This service also covers the Rural District.

MATERNITY AND CHILD WELFARE SERVICES.

The Dorset County Council provide an Antenatal Clinic and an Infant Welfare Centre once a fortnight. These are held in the Congregational Hall.

DOMESTIC HELP SERVICE.

The Domestic Help Service has continued in Blandford during 1953 under the jurisdiction of the Dorset County Council.

SECTION 2

THE HEALTH DEPARTMENT OF NEWARK

LABORATORY SERVICE

The Public Health Laboratory service at Newark has continued to give the district general service. The Laboratory undertakes the bacteriological examination of water, milk, food and other fluids. It also examines specimens for diagnosis in the case of infectious, or suspected infectious diseases.

LABORATORY SERVICE

The laboratory service of the district is under the jurisdiction of the District Council, consisting day and night from 12 o'clock noon. This service also covers the Rural District.

LABORATORY AND PUBLIC HEALTH SERVICE

The District Council provides an Antenatal Clinic and an Infant Welfare Centre and a day nursery. These are held in the Corporation Council Hall.

LABORATORY AND PUBLIC HEALTH SERVICE

The District Council has continued in Blackford Road 1933 under the jurisdiction of the District Council.

SECTION C

SANITARY CIRCUMSTANCES OF THE AREA - WATER.

The water is supplied by the Blandford Water Undertaking, owned by the Council. The two sources of water are at Black Lane and Blandford St. Mary. The former, a borehole together with a group of "shallow wells" and adits, and the latter a "shallow well" with an adit. The depth of the borehole is 100 feet. During the year both supplies were chlorinated, at Black Lane the chlorine was passed into a venturi throat in the rising main to the reservoir, the supply at Blandford St. Mary was chlorinated by a drip feed into the well.

The water supply was adequate throughout the year except in the early autumn, when consumers were asked to be especially careful with water. Very low levels were recorded in the shallow wells and the bore hole at Black Lane. The supply improved from October onwards.

It appears the quantity of water available may not be adequate for the Council's requirements and thus it is very necessary to improve the supply as soon as possible.

Pimperne water supply deteriorated in the late summer and autumn. A large leak in the distribution main was found and repaired with immediate improvement in the supply.

The results of the samples taken through the year were satisfactory. The need for constant and careful chlorination of both supplies is essential as both are potential sources of easy pollution.

The total amount of water pumped during the water abstraction year was 144,463,050 gallons. The water abstraction year is from November 1st 1952 to 31st October 1953.

<u>Black Lane Pumping Station</u>	- 7 samples taken - all Class 1
<u>Distribution Mains</u>	-18 samples taken - all Class 1

93 new premises were connected to the mains during the year.

191 houses are supplied with standpipes, the remainder have water inside the premises.

SANITARY CONDITIONS OF THE AREA - WATER

The water is supplied by the Highland Water District, owned by the Council. The two sources of water are at Black Lake and Highland Lake. The former, a borehole together with a group of shallow wells, supplies the water to the town. The latter, a "shallow well" with an artesian supply, supplies the water to the town. The depth of the borehole is 100 feet. During the year both supplies were abundant, and Black Lake the District was passed into a vacant house in the town to the waterworks. The supply of Highland Lake was not affected by a dry spell into the well.

The water supply was adequate throughout the year except in the early autumn, when consumers were asked to be especially careful with water. Very low levels were recorded in the shallow wells and the bore hole at Black Lake. The supply improved from October onwards.

It appears the quantity of water available may not be adequate for the Council's requirements and that it is necessary to improve the supply as soon as possible.

Fluctuating water supply has resulted in the late autumn and winter. A large loss in the Highland rain was noted and reported with immediate improvement in the supply.

The results of the samples taken through the year were satisfactory. The need for constant and careful observation of high quality is essential as both the residential and commercial areas are served.

The total amount of water pumped during the year was 1,000,000 gallons. The water consumption for the year was 1,000,000 gallons. The water consumption for the year was 1,000,000 gallons.

Black Lake Water Station - 7 samples taken - all Class 1
Highland Lake - 10 samples taken - all Class 1

23 new premises were connected to the mains during the year. 154 houses are supplied with standpipes. The remaining have water inside the premises.

One sample was taken for chemical analysis from each of the three sources of supply, the results were as follows:-

Blandford St. Mary's Pumping Station

October 16th, 1953.

I hereby certify that I have examined the above mentioned Sample with the following results (expressed as parts per million):-

Ammonia, free.....	0.048
Ammonia, albuminoid.....	0.142
Nitrates.....	Absent.
Nitrates, as Nitric Nitrogen.....	2.47
Oxygen absorbed in 15 mins at 80 deg.F...	0.190
Oxygen absorbed in 4 hours at 80 deg.F...	0.519
Chlorine.....	24.0
as Sodium Chloride.....	38.65
Hardness, temporary.....	220.0
Hardness, permanent.....	60.0
Hardness, total.....	280.0
Total solids.....	330.0
pH value.....	7.2.

Metals: Iron, copper, lead and zinc absent.

Colour: Colourless and Clear.

Odour: None.

Remarks:

This is a very satisfactory water. It is hard in character and shows no sign of pollution. In my opinion this water is very suitable for drinking and domestic purposes.

3rd November, 1953.

Arthur S. Carlos B. Sc(Lond) F.R.I.C
Public Analyst.

Black Lane Pumping Station - Bore Hole.

October 16th, 1953.

I hereby certify that I have examined the above mentioned Sample with the following results (expressed as parts per million):-

Free ammonia.....	0.024
Albuminoid ammonia.....	0.096
Nitrates.....	None
Nitrates, as Nitric Nitrogen.....	3.05
Oxygen absorbed in 15 mins. at 80 deg.F.	0.242
Oxygen absorbed in 4 hours at 80 deg. F..	0.606
Chlorine.....	23.0
Chlorine as Sodium Chloride.....	37.9
Hardness, temporary.....	217.5
Hardness, permanent.....	50.0
Hardness, total.....	267.5

[illegible]

Total solids..... 386.0
pH value..... 7.2

Metals: Iron, Copper, lead and zinc absent.
Colour: Colourless and clear.
Odour: None

Remarks

This is a clear bright water, hard in character. The analysis shows no sign of pollution, and in my opinion the water is in excellent condition for drinking and domestic purposes.

3rd November, 1953.

Arthur S. Carlos B. Sc (Lond)
F.R.I.C.
Public Analyst

Black Lane Waterworks - Shallow Wells.

October 16th, 1953.

I hereby certify that I have examined the above mentioned Sample with the following results (expressed as parts per million):-

Ammonia, free..... 0.008
Ammonia, albuminoid..... 0.072
Nitrates..... Absent
Nitrates as Nitric Nitrogen..... 4.52.
Oxygen absorbed in 15 mins. at 80 deg.F.0.491
Oxygen absorbed in 4 hours at 80 deg. F.0.713
Chlorine..... 26.0
as Sodium Chloride..... 42.85
Hardness, temporary.....220.0
Hardness, permanent..... 35.0
Hardness, total.....255.0.
Total solids.....330.0
pH value..... 7.2

Metals: Iron, copper, lead and zinc absent.
Colour: Colourless and Clear.
Odour: None

Remarks

This is a clear bright water, hard in character. The above analysis is very satisfactory and shows no sign of pollution. In my opinion the water is very suitable for drinking and domestic purposes.

3rd November 1953.

Arthur S. Carlos B. Sc(Lond) F.R.I.C
Public Analyst

Total Solids 350.0
 pH value 7.2
 Nitrate Nitrogen, Copper, Lead and Zinc absent.
 Colours: Colourless and clear.
 Odour: None

Remarks

This is a clear bright water, hard in character. The analysis shows no sign of pollution, and in my opinion the water is in excellent condition for drinking and domestic purposes.

2nd November, 1955
 Arthur G. Carlos B. Sc (Lond)
 F.R.I.C.
 Public Analyst

October 19th, 1955

Black Lake Waterworks - Spillway Wells

I hereby certify that I have examined the above mentioned sample with the following results (expressed as parts per million):

Alumina, insoluble 0.008
 Alumina, soluble 0.012
 Nitrate Nitrogen absent
 Nitrate as Nitric Nitrogen 1.52
 Oxygen absorbed at 15° C. at 30 sec. 7.0.12
 Oxygen absorbed at 15° C. at 30 sec. 1.15
 Chlorides 12.25
 Sodium Chloride 12.25
 Sulphate, insoluble 0.00
 Sulphate, soluble 0.00
 Sulphate, total 0.00
 Total Solids 1.15
 pH value 7.2

Nitrate Nitrogen, Copper, Lead and Zinc absent.
 Colours: Colourless and clear.
 Odour: None

Remarks

This is a clear bright water, hard in character. The above analysis is very satisfactory and shows no sign of pollution. In my opinion the water is very suitable for drinking and domestic purposes.

2nd November 1955
 Arthur G. Carlos B. Sc (Lond) F.R.I.C.
 Public Analyst

Swimming Baths.

The baths were opened from May 1st to September 10th. The Council has made some improvement in the condition of the baths, but the public is not adequately safeguarded, the conditions prevailing do not comply with the standards laid down in the Model Bye Laws drafted by the Ministry of Health.

24 samples of water were taken from the Swimming Baths for bacteriological examination. 18 were Class 1, 4 Class 2 and 2 Class 3. The chlorine content of the water in the bath reached a more satisfactory level than in 1952, but the baths were neither watertight nor equipped with a properly constructed filtration plant, and the "turnover period" was far too long.

SEWERAGE

The new nine inch surface water sewer laid down Shorts Lane and the Three Choughs Yard appears to have eliminated the surcharging of the West Street and East Street foul sewer by surface water, and there has been no complaint of flooding in West Street.

The sewage disposal works have been working as well as can be expected, but they are unable to work efficiently, large scale repairs being necessary.

In November, the Public Analyst reported that the effluent was unsatisfactory and failed to comply with the requirements of the Royal Commission on sewage disposal.

The suspended solids and dissolved oxygen absorbed in five days exceeded the recommended limit by 38.0 and 16.8 parts per million respectively.

Blandford Sewage Works - Outlet of Humus Tanks, 11.55 a.m. November 20th

I hereby certify that I have examined the above mentioned Sample with the following results (expressed as parts per million)

Ammonia Free.....	1.800
Ammonia Albuminoid.....	2.800
Nitrates.....	0.22
Nitrates and Nitrates as Nitric Nitrogen.....	16.46
Oxygen absorbed in 4 hours at 80 deg.F.....	3.310
Chlorine.....	64.0
Suspended solids.....	68.0
Dissolved solids.....	800.0
Total solids.....	868.0
pH value.....	7.3

Incubator Closed Test:

Oxygen absorbed in 3 mins. before incubation.....	7.644
Oxygen absorbed in 3 mins. after 5 days incubation.....	7.851
Dissolved oxygen absorbed in 5 days.....	36.8
Impurity figure.....	16.1

26th November 1953.

Arthur S. Carlos B. Sc(Lond)F.R.I.C.

The bath was opened from May 1st to September 10th. The Council has been very successful in the matter, but the public is not adequately satisfied, the conditions prevailing being such that the standards laid down in the Model bye-laws issued by the Ministry of Health.

As samples of water were taken from the Swimming Baths for bacteriological examination, 15 were taken from 1st Class 2 and 3 Class 2. The chlorine content of the water in the bath varied a very satisfactory level from 1.5 to 2.5, but the water was not satisfactory for drinking with a properly constructed filtration plant and the "turnover period" was too long.

STREETS

The new main drain surface water sewer laid down through Lane and the Three Churns Road appears to have effected the improvement of the West Street and East Street drainage system, and there has been no complaint of flooding in West Street.

The sewerage disposal works have been working as well as can be expected, but they are unable to work efficiently, large scale repairs being necessary.

In November, the Public Analyst reported that the effluent was satisfactory and called for economy with the expenditure of the Royal Commission on sewage disposal.

The suspended solids and dissolved oxygen standards in the effluent were exceeded by 18.0 and 1.0 parts per million respectively.

Standard Sewage Works, Report of the Analyst, 11.11.1911, November 1911

I have examined the above mentioned samples with the following results (expressed in parts per million)

1.000	1.000
0.500	0.500
0.250	0.250
0.125	0.125
0.0625	0.0625
0.03125	0.03125
0.015625	0.015625
0.0078125	0.0078125
0.00390625	0.00390625
0.001953125	0.001953125
0.0009765625	0.0009765625
0.00048828125	0.00048828125
0.000244140625	0.000244140625
0.0001220703125	0.0001220703125
0.00006103515625	0.00006103515625
0.000030517578125	0.000030517578125
0.0000152587890625	0.0000152587890625
0.00000762939453125	0.00000762939453125
0.000003814697265625	0.000003814697265625
0.0000019073486328125	0.0000019073486328125
0.00000095367431640625	0.00000095367431640625
0.000000476837158203125	0.000000476837158203125
0.0000002384185791015625	0.0000002384185791015625
0.00000011920928955078125	0.00000011920928955078125
0.000000059604644775390625	0.000000059604644775390625
0.0000000298023223876953125	0.0000000298023223876953125
0.00000001490116119384765625	0.00000001490116119384765625
0.000000007450580596923828125	0.000000007450580596923828125
0.0000000037252902984619140625	0.0000000037252902984619140625
0.00000000186264514923095703125	0.00000000186264514923095703125
0.000000000931322574615478515625	0.000000000931322574615478515625
0.0000000004656612873077392578125	0.0000000004656612873077392578125
0.00000000023283064365386962890625	0.00000000023283064365386962890625
0.000000000116415321826934814453125	0.000000000116415321826934814453125
0.0000000000582076609134674072265625	0.0000000000582076609134674072265625
0.00000000002910383045673370361328125	0.00000000002910383045673370361328125
0.000000000014551915228366851806640625	0.000000000014551915228366851806640625
0.0000000000072759576141834259033203125	0.0000000000072759576141834259033203125
0.00000000000363797880709171295166015625	0.00000000000363797880709171295166015625
0.000000000001818989403545856475830078125	0.000000000001818989403545856475830078125
0.0000000000009094947017729282379150390625	0.0000000000009094947017729282379150390625
0.00000000000045474735088646411895751953125	0.00000000000045474735088646411895751953125
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RODENT CONTROL

PREVALENCE OF INFESTATION

Number of properties in the Local Authority's area in which infestation was discovered.

	<u>Infested by Rats.</u>	<u>Serious infestation of Mice.</u>
Local Authority Properties.	3	Nil
Dwelling houses.	8	7
Business premises (Non Agricultural)	3	1
Agricultural properties.	Nil	Nil

MEASURES OF CONTROL BY LOCAL AUTHORITY

	<u>No. of properties inspected.</u>	<u>No. of properties treated by L.A.</u>	
	<u>As a result of notification</u>	<u>Otherwise.</u>	
Local Authority properties.	3	6	4
Dwelling houses.	18	357	23
Business premises (Non Agricultural)	4	99	3
Agricultural properties.	Nil	2	Nil

DRY REFUSE.

The condition of the tip has improved. It is far tidier but is not satisfactory owing to lack of sufficient covering material and periodic fires

REPORT ON THE

REVIEW OF THE

Number of properties in the local
community, a list of the properties was
prepared.

Number of properties in the local
community, a list of the properties was
prepared.

Local Authority Properties.

Dwelling houses.

Business premises (non agricultural).

Agricultural properties.

REVIEW OF THE

Number of properties in the local
community, a list of the properties was
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community, a list of the properties was
prepared.

Local Authority Properties.

Dwelling houses.

Business premises (non agricultural).

Agricultural properties.

THE REVIEW

The review of the 1991 census data has been completed. It is the intention of the 1991 census to provide a comprehensive review of the data. The review will be completed by the end of the year.

Summary of Sanitary Inspectors' record
of number of visits or inspections.

Water undertaking.....	303
Sewage works and sewers.....	115
Swimming bath.....	62
Recreation ground and gardens.....	54
Municipal buildings, Council yard, Mortuary and Market.....	80
Refuse service - including tip.....	22
Council houses, including requisitioned houses.....	342
Infectious etc., diseases investigated and visits in connection therewith.....	20
Highways.....	156
Building Byelaws and Town and Country planning.....	194
Food premises and food, including Ice Cream premises and dairies.....	84
Petroleum installations.....	15
Pest control.....	3
Public Health Acts.....	181
Housing Acts.....	38
Pet Animals Acts.....	1
Factories Acts.....	5
Shop Acts.....	1
Public Sanitary conveniences.....	14
Other visits not classified above.....	104

The number of inspections made in connection with food premises, workshops, factories and dwelling houses have been far too few. This cannot be remedied while the Council employs one part time Sanitary Inspector and a part time clerical assistant.

Action taken under Acts of Parliament

(a) Public Health Acts.

Number of informal notices served.....	38
Number of informal notices complied with.....	27
Number of Statutory notices served.....	6
Number of Statutory notices complied with.....	5

(b) Factories Act and Regulations.

Number of informal notices served.....	1
Number of informal notices complied with.....	nil
Number of Statutory notices served.....	nil

(c) Food and Drugs Acts and Regulations.

Number of informal notices served.....	nil
Number of informal notices complied with.....	nil
Number of Statutory notices served.....	nil

(d) Water Acts.

Number of informal notices served.....	12
Number of informal notices complied with.....	10
Number of Statutory notices served.....	20
Number of Statutory notices complied with.....	19

MORTUARY

The Danory Street Mortuary has been used on nine occasions during the year.

SLAUGHTER HOUSE.

The present buildings continued to be used throughout the year. The meat inspection has been carried out by a firm of Veterinary Surgeons acting as meat inspectors for the Council.

Weight of meat condemned during the year as unfit for human consumption.....	20240 lbs.				
Weight of offal condemned during the year as unfit for human consumption.....	22819 lbs				
T.B. offal condemned.....	9408 lbs				
	<u>Sheep & Lambs</u>				
<u>Carcases Inspected and Condemned</u>	<u>Cattle</u>	<u>Goats</u>	<u>Calves</u>	<u>Lambs</u>	<u>Pigs.</u>
Number killed....	1547	-	256	2897	471
Number inspected.....	1547	-	256	2897	471
All diseases except T.B. whole carcasses condemned.....	6	-	8	15	41
Carcases of which some part or organ was condemned.....	606	-	3	716	203
Percentage of the number inspected affected with disease other than tuberculosis.....	39.5%	-	4.3%	25.23%	83.35%
Tuberculosis only. Whole carcasses condemned.....	18	-	-	1	11
Carcases of which some part or organ was condemned.....	186	-	-	-	6
Percentage of the number inspected affected with tuberculosis.....	13.19%	-	-	0.03%	3.6%

Number of informal notices served..... 12
Number of informal notices completed with..... 10
Number of statutory notices served..... 20
Number of statutory notices completed with..... 12

Summary

The above figures show the work done during the year.

Statutory notices

The present figures are intended to be used throughout the year. The most important has been completed by a list of Veterinary surgeons serving as meat inspectors for the Council.

Notes of meat inspected during the year are as follows:

Number of meat inspected..... 20,000 lbs.
Weight of meat inspected during the year as well as for human consumption..... 20,000 lbs.
Number of meat inspected..... 20,000 lbs.

Statutory notices..... 20,000 lbs.
Statutory notices..... 20,000 lbs.

Number of meat inspected..... 20,000 lbs.
Weight of meat inspected during the year as well as for human consumption..... 20,000 lbs.

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Number of meat inspected..... 20,000 lbs.
Weight of meat inspected during the year as well as for human consumption..... 20,000 lbs.

SECTION D
FACTORIES AND WORKSHOPS.

The Factories Act, 1937 - Part One of the Act.

The number of Factories registered..... 40
The number of inspections made during the year..... 5

	<u>PREMISES</u>	<u>Number on Register</u>	<u>Inspections</u>	<u>Written Notices</u>
1.	Factories in which no mechanical power is used.....	6	Nil	Nil
2.	Factories in which mechanical power is used.....	34	5	1
3.	Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).....	11	11	Nil

Number of cases in which defects were found:-
Particulars

Found and referred to H.M.I.

1.	Sanitary conveniences unsuitable or defective.....	1
----	--	---

Outworkers

The number of outworkers employed in the district during the year was 43.

No infectious diseases occurred during the year in any of the premises where outworkers were employed.

Section 2
General and Summary

The number of persons employed in the district during the year was 121

The number of persons employed in the district during the year was 121
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Section 3
General and Summary

1. The number of persons employed in the district during the year was 121

121

2. The number of persons employed in the district during the year was 121

121

3. The number of persons employed in the district during the year was 121

121

Section 4
General and Summary

121

The number of persons employed in the district during the year was 121
The number of persons employed in the district during the year was 121

SECTION E

HOUSING

Owing to lack of staff, no routine inspection of houses has been possible.

COUNCIL HOUSES

Number of new council houses erected during the year..... 46
Number of new houses under construction but not completed
by December 31st, 1953..... 32
Total number constructed before 1953.....234

PRIVATE ENTERPRISE

Number of private houses erected during the year..... 8

SECTION F
INSPECTION AND SUPERVISION OF
FOOD PREMISES.

Ice Cream Premises

Wrapped ice cream and no other was sold from twelve premises.
Wrapped and loose ice cream was sold from five premises and there was one manufacturer of ice cream in the town.

Number of registered Ice Cream premises..... 18
Samples taken..... 42

Provisional Grade 1..... 23
Provisional Grade 2..... 9
Provisional Grade 3..... 3
Provisional Grade 4..... 7

Provisional Grade.

Time taken to reduce
methylene blue

1	4½ hours or more
2	2½ - 4 hours
3	½ - 2 hours
4	0

Owing to the numerous factors governing the hygienic quality of ice cream it is unwise to pay too much attention to the bacteriological results of any one sample. Judgment should be based rather on a series of samples. It is suggested that over a six monthly period, 50 per cent of a vendor's samples should fall into Grade 1. 80 per cent into Grades 1 or 2, not more than 20 per cent into Grade 3 and none into Grade 4.

Due to inadequacy of staff, far too few samples were taken.

HOUSEHOLD

On the basis of the 1950 Census, the following information is presented:

HOUSEHOLD DATA

Household population has increased steadily since 1940. The number of persons per household has increased from 3.56 in 1940 to 3.71 in 1950. The number of persons per household has increased from 3.56 in 1940 to 3.71 in 1950.

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Provisional Grade 1...
Provisional Grade 2...
Provisional Grade 3...
Provisional Grade 4...

Provisional Grade 1

Provisional Grade 2

1 - 10 years of age

1

11 - 14 years of age

2

15 - 17 years of age

3

18 - 24 years of age

4

On the basis of the 1950 Census, the following information is presented: The number of persons per household has increased from 3.56 in 1940 to 3.71 in 1950. The number of persons per household has increased from 3.56 in 1940 to 3.71 in 1950.

On the basis of the 1950 Census, the following information is presented:

FOOD AND FOOD PREMISES.

Food condemned during the year

Tinned cherries - total weight.....	30 lbs.	Tinned peas - total weight...	38 lbs
Tinned pineapple	16 $\frac{1}{2}$ lbs	Tinned tomatoes.....	14 lbs
Tinned milk.....(2 pint)....	29	Tinned plums.....	109 lbs
Tinned pears.....	23 lbs	Tinned grapefruit.....	3 lbs
Tinned pineapple jam.....	2 lbs	Tinned strawberries.....	6 lbs
Tinned beans.....	3 lbs	Tinned marmalade.....	9 $\frac{1}{2}$ lbs
Tinned grapes.....	2 lbs	Tinned peaches.....	3 lbs
Tinned prunes.....	9 lbs	Tinned sweet corn.....	1 lb
Tinned gooseberries.....	1 lb	Tinned apples.....	35 lbs
Tinned apricots.....	3 $\frac{1}{2}$ lbs	Tinned apricot jam.....	2 lbs
Tinned carrots.....	1 lb	Tinned bilberries.....	1 $\frac{1}{2}$ lbs
Tinned blackberries.....	3 lbs	Tinned steak pudding.....	1 lb
Tinned kidney soup.....	1 lb	Packet suet.....	$\frac{1}{2}$ lb

Meat and Fish condemned during the year (in lbs)

Tinned boneless ham.....	60 lbs	Tinned luncheon meat.....	46 lbs
Tinned minced beef loaf.....	11 $\frac{1}{2}$ lbs	Tinned stewed steak.....	7 lbs
Tinned ox tongue.....	12 lbs	Tinned salmon.....	4 lbs
Tinned pilchards.....	17 lbs.	Tinned corned beef.....	24 lbs
Fresh beef.....	92 lbs	Fresh pork.....	21 $\frac{3}{4}$ lbs
Fresh beast offal.....	22 lbs	Fresh mutton.....	5 $\frac{1}{2}$ lbs
Smoked Cod.....	28 lbs		

List of food premises.

Hotels, Inns, Public Houses and Wine Merchants.....	22
Sweet shops.....	13
Grocers shops.....	12
Cafes and Cafes with shops.....	12
Butchers and cooked meat shops.....	8
Fish merchants and fried fish shops.....	4
Greengrocers and fruit shops.....	6
Confectioners and bread shops.....	3
Bakeries.....	3
Ice Cream premises.....	18

MILK AND DAIRIES REGULATIONS 1949

Number of registered distributors of milk in 1953....	4
Number of licences issued for the sale of special designated milk in 1953.....	6

SECTION G
PREVALENCE OF INFECTIOUS DISEASES

Whooping cough.....	23
Measles.....	184
Poliomyelitis (P).....	1
(NP).....	6
Scarlet fever.....	4
Acute pneumonia.....	6
Dysentery.....	18
Meningitis.....	1
Food poisoning.....	1
Paratyphoid B.....	2
Tuberculosis.....	1

TUBERCULOSIS

Number of cases on Tuberculosis Register at 31st December, 1953.

Pulmonary..... 9 male..... 9 female
Non-pulmonary..... 0 male..... 5 female.

One new case of tuberculosis was notified during the year, two patients known to be suffering from tuberculosis came to reside in the area.

There has been one case of food poisoning during the year, the cause was unknown.

The two cases of paratyphoid occurred in one family, the source of infection was unknown, probably outside the area.

In January there occurred an outbreak of diarrhoea. 12 children attending the Infant School, and a certain number of home contacts developed the disease. In a few cases stools showed some bacilli. The source of the infection was not discovered, the majority of the children affected had not had school meals. The staff of the school were very helpful in tightening up school hygiene and the County Council replaced school apparatus where it was considered necessary

Summary of Cases

Whooping cough	12
Scarlet fever	1
Measles	1
Diphtheria	1
Polio	1
Acute pneumonia	1
Whooping cough	1
Scarlet fever	1
Measles	1
Diphtheria	1
Polio	1
Acute pneumonia	1
Whooping cough	1
Scarlet fever	1
Measles	1
Diphtheria	1
Polio	1
Acute pneumonia	1

Notes

Case 1. A child, 1 year old, died of whooping cough, 1918.

Case 2. A child, 1 year old, died of whooping cough, 1918.

Case 3. A child, 1 year old, died of whooping cough, 1918.

Case 4. A child, 1 year old, died of whooping cough, 1918.

Case 5. A child, 1 year old, died of whooping cough, 1918.

Case 6. A child, 1 year old, died of whooping cough, 1918.

AGE INCIDENCE OF INFECTIOUS DISEASES

IN AREA

<u>YEAR</u>	Whooping Cough.	Measles.	Poliomyelitis P.	N.P.	Scarlet Fever...	Acute Pneumonia.	Dysentery
Under 1	2	2					
1 - 2	6	21			1		1
3 - 4	3	35					5
5 - 9	12	115		3	3	1	8
10 - 14		8		2		1	2
15 - 24		1				1	
25 and over		2	1	1		3	2

<u>YEAR</u>	Meningitis	Food Poisoning	Paratyphoid B
Under 1	1		
1 - 2			1
3 - 4			
5 - 9			1
10 - 14			
15 - 24			
25 and over		1	

THE INCIDENT OF THE BATTLE OF BULL RUN

THE BATTLE OF BULL RUN, JULY 21, 1861

General Lee's Army of Northern Virginia
General Burnside's Army of the Potomac
General Fremont's Army of the Virginia

1. The Army of the Potomac, commanded by General Burnside, consisted of approximately 35,000 men.

2. The Army of Northern Virginia, commanded by General Lee, consisted of approximately 22,000 men.

3. The battle took place on July 21, 1861, near Manassas, Virginia.

4. The battle was a tactical draw, but it was a significant morale boost for the Confederate forces.

5. The battle resulted in the capture of the Union Army of the Virginia by the Confederate forces.

6. The battle was a major victory for the Confederate forces, and it led to the fall of Fort Sumter.

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