

Collecting Date References	Location of Collection	Identification and Determination Family & Order	Species & Authority
E. A. Glennie			
G/---- 27.6.66 BX(24) 42/811 025 OD 400 feet	Pyrtle Spring. Princes Risborough. Issuing from the Tottenhoe beds.		No fauna found.
G/415 4.7.66 BD(3)	Spring. S.W. Whipsnade Park nr. Plough Inn. Situated in deep wooded gully 280 yards South West of Inn, off B 489 to Dunstable. Springs issuing from the Tottenhoe beds. pH 7.7 Temp:(water) 10°C	Gammaridae AMPHIPODA CRUSTACEA	<u>Rivulogammarus pulex</u> L. 1 ♂ 1 ♀ Det. Mr.M.H.Thurston
G/416 28.7.66 HT(20) 52/031 109 OD 340 feet	Ox-bow Pond. Great Gaddesden Pond formed in the valley of River Gade, fed by springs. Water does not flow into R. Gade. During bourne risings at Easter 1966 level of pond rose by two feet. A hole was dug with auger three feet deep, about five feet from pond. Samples obtained with suction pump.	Cyclopidae COPEPODA CRUSTACEA	<u>Acanthocyclops</u> sp: imm: cf <u>crassicaudis</u> or <u>bicuspidatus</u> Det. Mrs.P.Barker
G/417 28.7.66 HT(20) 52/031 109 OD 340 feet	Ox-bow Pond. Great Gaddesden Pond formed in the valley of River Gade, fed by springs. Water does not flow into R. Gade. During bourne risings at Easter 1966 level of pond rose by two feet. A hole was dug with auger three feet deep, about five feet from pond. Samples obtained with suction pump.	Cypridae OSTRACODA CRUSTACEA	<u>Candona</u> sp. of <u>pratensis</u> Hartwig 2 ♀♀s (one dissected) 1 imm. Det. Professor Munro Fox
G/417a 28.7.66 HT(20) 52/031 109 OD 340 feet	Ox-bow Pond. Great Gaddesden Pond formed in the valley of River Gade, fed by springs. Water does not flow into R. Gade. During bourne rising at Easter 1966 level of pond rose by two feet. A hole was dug with auger three feet deep, about five feet from pond. Samples obtained with suction pump.	Cypridae OSTRACODA CRUSTACEA	<u>Eucypris pigra</u> (Fischer) 1 ♀ stage viii larva 0.76 mm long 1 single isolated valvi (big) Det. Professor Munro Fox
G/418, 419, 420 5.8.66 BD(30) 42/991 189 OD 400 feet	Spring. S.W. Whipsnade Park, nr. Plough Inn. Situated in deep wooded gully 280 yards S.W. of Inn off B 489 road to Dunstable. Issuing from the Tottenhoe beds.	Gammaridae AMPHIPODA CRUSTACEA	<u>Rivulogammarus pulex</u> L. 4 ♂♂s 7 ♀♀s (3 ov.) 1 juv; Det. Mr.M.H.Thurston
G/421 28.7.66 HT(20) 52/031 109 OD 340 feet	Old Gravel Pit. Great Gaddesden. From three foot hole dug near 'Ox-bow' pond, level of this water rose by two feet during Easter 1966 bourne flow.	Planariidae TRICLADIDA TURBELLARIA	<u>Polycelis</u> sp. 2 specimens Det. Dr.T.B.Reynoldson