

R. W. Smith (continued)

RWS/175 5.7.68 H(9) 12/16 04 OD.740 feet	Poulnagollum. Co Clare. 1000 feet downstream from junction of East & West B.P.G. In gravel in large chamber with static pools. Ta 8.0°C. Tw 8.0°C. pH 7.1.	Lumbricidae OLIGOCHAETA ANNELIDA	<i>Eiseniella tetraedra</i> Savigny Det. Mr. R.W. Sims
RWS/76 5.7.68 H(9) 12/16 04 OD.740 feet	Poulnagollum. Co Clare. Downstream of B.P.G. in pool.	Gammaridae AMPHIPODA CRUSTACEA	<i>Gammarus duebeni</i> Liljeborg Det. Mr. M.H. Thurston
RWS/77 5.7.68 H(9) 12/16 04 OD.740 feet	Poulnagollum (Lower). Co Clare. 500 feet upstream from entry to Muddy Link series. Ta 7.0°C. Tw 7.0°C.	Planariidae TRICLADIDA TURBELLARIA	<i>Phagocata vitta</i> (Duges) Det. Dr. T.B. Reynoldson
RWS/78 5.7.68 H(9) 12/16 04 OD.740 feet	Poulnagollum (Lower). Co Clare. 500 feet upstream from entry to Muddy Link.	Helodidae COLEOPTERA INSECTA	<i>Helodes minuta</i> (L.) Det. Mr. P.M. Hammond
RWS/80,81 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. Beside stream, just passed ruckle of boulders 1500 feet from entrance. Ta and Tw 9.0°C.	Carabidae COLEOPTERA INSECTA	<i>Trechus fulvus</i> Dejean Det. Mr. P.M. Hammond Coleoptera larva (not determined)
RWS/82 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. Under stone beside stream. 1500 feet from entrance.	Tomoceridae COLLEMBOLA INSECTA	<i>Tomocerus minor</i> (Lubbock) Det. Mr. P.N. Lawrence
RWS/83 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. On pool 1500 feet from entry.	Entomobryidae COLLEMBOLA INSECTA	<i>Pseudosinella</i> sp. Det. Mr. P.N. Lawrence
RWS/84 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. Under stone 1500 feet from entry.	Staphylinidae COLEOPTERA INSECTA	<i>Atheta (Aloconota) currax</i> (Kraatz) Det. Mr. P.M. Hammond
RWS/85 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. Under stone near pool in gravel, 3000 feet from entry. Ta & Tw 9.0°C. pH 7.1.	Linyphiidae ARANEAE	<i>Porrhomma convexum</i> 1 ♀ (Westring) Det. Dr. A.F. Millidge
RWS/86 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. In pool 3000 feet from entry.	Hydrophilidae COLEOPTERA INSECTA	<i>Hydraena gracilis</i> Germar Det. Mr. P.M. Hammond
RWS/87 11.7.68 H(9) 11/08 98 OD.200 feet	St. Catherine's 1. Doolin Cave System. Co Clare. In small pool 3000 feet from entry. Water running into pools.	Hydrobiidae GASTROPODA MOLLUSCA	<i>Potamopyrgus jenkinsi</i> (Smith) Det. Dr. M.P. Kerney
RWS/101 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. In small pool 6 feet above stream level Ta 8.0°C. Tw 10.0°C. 6 others seen.	Polycentropidae TRICHOPTERA INSECTA	<i>Wormaldia</i> sp. larva Det. Mr. D.E. Kimmins
RWS/102 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. 800 feet from entry and 6 feet above streamway in small pool. Collected with Mr. J. Phillips.	Chironomidae DIPTERA INSECTA	Chironominae larva Det. Mr. R.P. Lane
RWS/103,104 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. 800 feet from entry in small pool 6 feet above streamway. Collected with Mr. J. Phillips.	Gammaridae AMPHIPODA CRUSTACEA	<i>Gammarus duebeni</i> 3 juveniles. Liljeborg Det. Mr. M.H. Thurston
RWS/105 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. 800 feet from entry in pool 6 feet above streamway. Ta 8.0°C. Tw 10.0°C. Collected with Mr. J. Phillips.	Gnathobdellidae HIRUDINEA ANNELIDA	<i>Haemopsis sanguisuga</i> (L.) Det. Mr. E.G. Easton
RWS/106 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. 2100 feet from entry on small pool just before 'Bloody Guts'.	Isotomidae COLLEMBOLA INSECTA	<i>Folsomia</i> sp. (1+1 eyed) Det. Mr. Harold Gough
RWS/107 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. About 2500 feet from entrance in small shallow pool 4 feet above stream. Numerous.	Gammaridae AMPHIPODA CRUSTACEA	<i>Niphargus kochianus irlandicus</i> 1 ♂ 1 ♀ Schellenberg Det. Mr. M.H. Thurston
RWS/108 17.7.69 H(9) 11/18 04 OD.500 feet	Cullaun 2. Poulacapple. Co Clare. Bottom Passage, on surface of small pool 3000 feet from entry.	Helodidae COLEOPTERA INSECTA	<i>Helodes minuta</i> (L.) Det. Mr. P.M. Hammond