

Table S1 - Geographical coordinates of exposure and collection sites

Site	Municipality	Est-UTM 33T	Nord-UTM 33T
Site 1	Acerra	447868.83	4536987.28
Site 2		448359.71	4536499.51
Site 3	Caivano	442737.94	4535595.45
Site 4		443912.77	4536869.61
Site 5	Casandrino	436395.58	4529609.49
Site 6	Giugliano	425893.48	4533193.47
Site 7		424814.67	4533282.63
Site 8	Melito	435041.75	4530032.1
Site BL_R1	Arpaise	477810.04	4541881.80
Site BL_R2		478266.48	4541998.65
Site BL_R3		479938.79	4541524.47
BL_M	Taburno RP	464010	4558271