

Table S2. Isolate details and GenBank accession numbers of *Phytophthora* isolates obtained during the *Phytophthora* survey of forest stands and river systems in 10 Protected Natural Areas in Sicily.

<i>Phytophthora</i> species	Isolate code	Source	Host	Protected Natural Area ^a	Forest type/river	Municipality	Isolation date	GenBank accession no. of ITS sequence
<i>P. cactorum</i>	XI/4K4	Rhiz. Soil	<i>Platanus orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG594643
	XI/4Ka	Rhiz. Soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG594644
	XII/1K8	Rhiz. Soil	<i>Populus nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG594645
	XV/3K3	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG594646
<i>P. citricola</i> 12	XVI/2K1	Rhiz. Soil	<i>Quercus pubescens</i> s. l.	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MH382110
<i>P. citrophthora</i>	XIV/2Q2	Rhiz. soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Apr-2015	MG551856
	XIV/2Q6	Rhiz. soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Apr-2015	MG551857
	R3K6-2	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG551884
	R35K11-1	Water		Fiumedinisi RNR	Fiumedinisi river	Limina (ME)	May-2015	MG551881
	R35K6b	Water		Fiumedinisi RNR	Fiumedinisi river	Limina (ME)	May-2015	MG551882
	R35K9a	Water		Fiumedinisi RNR	Fiumedinisi river	Limina (ME)	May-2015	MG551883
<i>P. crassamura</i>	XIII/1Ka	Rhiz. Soil	<i>Fraxinus oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG554691
<i>P. frigida</i>	R6K16	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MH382109
<i>P. gonapodyides</i>	VII/1a	Rhiz. Soil	<i>Quercus ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553209
	VII/1cGON	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553210
	VII/1d	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553211
	VII/1e	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553212
	VII/1f	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553213
	VII/1g	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553214
	VII/4L1	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553215
	VII/1b	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553216
	VII/4L3	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553217
	VII/4L4	Rhiz. Soil	<i>Q. ilex</i>	Nebrodi RP	Mesophilic forest	San Fratello (ME)	May-2013	MG553218
	17/3F1	Rhiz. Soil	<i>Quercus suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553201
	17/3Fa	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553202
	17/3K2	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553203
	17/4F5d	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553204
	17/4F7d	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553205
	17/4F8	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553206
	17/4F9f	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553207

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<i>P. gonapodyides</i>	17/4K3b	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG553208
	R18C6a	Water		Nebrodi	Alcantara river	Randazzo (CT)	Apr-2015	MG552076
	R22C10b1	Water		Nebrodi RP	Della Saracena river	Bronte (CT)	Apr-2015	MG552077
	R22C3	Water		Nebrodi RP	Della Saracena river	Bronte (CT)	Apr-2015	MG552078
	R25C2	Water		Nebrodi RP	Della Saracena river	Maniace (CT)	May-2015	MG552079
	R25C3	Water		Nebrodi RP	Della Saracena river	Maniace (CT)	May-2015	MG552080
	R27I4	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552081
	R27I6a	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552082
	R27I8	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552083
	R27I9	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552084
	R27K1a	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552085
	R29C2	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552086
	R29K1	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552087
	R29K3b	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552088
	R29K4	Water		Etna RP	Sciambro river	Linguaglossa (CT)	May 2015	MG552089
<i>P. hydropathica</i>	R13Q10	Water		Cavagrande RNR	Cavagrande river	Siracusa (SR)	Apr-2015	MG554683
	R14Q3c	Water		Cavagrande RNR	Cavagrande river	Siracusa (SR)	Apr-2015	MG554684
	R14Q8	Water		Cavagrande RNR	Cavagrande river	Siracusa (SR)	Apr-2015	MG554685
<i>P. lacustris</i>	XI/3K7a	Rhiz. Soil	<i>Q. ilex</i> + <i>F. oxycarpa</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550122
	XI/5K3a	Rhiz. Soil	<i>Ostrya carpinifolia</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550123
	XI/6K2	Rhiz. Soil	<i>P. orientalis</i> + <i>Q. ilex</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550124
	XII/2K1b2	Rhiz. Soil	<i>Populus alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550125
	XII/2K5c	Rhiz. Soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550126
	XII/2K5c type-6 (a)	Rhiz. Soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550127
	XII/2K8c	Rhiz. Soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550128
	XII/3K1b	Rhiz. Soil	<i>Salix pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG523188
	XII/3K5a	Rhiz. Soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG550129
	XIII/2K4	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550130
	XIII/3A4	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550131
	XIII/3Ab	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550132
	XIII/3K12	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550133
	XIII/3K1	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550134
	XIII/3K4	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550135
	XIII/3K5	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG550136
	XIV/2Q13b	Rhiz. Soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Apr-2015	MG550137
	XIV/3K1	Rhiz. Soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Apr-2015	MG550138
	XIV/3Q2	Rhiz. Soil	<i>P. orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Apr-2015	MG550139
	XV/1K1	Rhiz. Soil	<i>Salix caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550140
	XV/1K2a	Rhiz. Soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550141

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<i>P. lacustris</i>	XV/1K3a	Rhiz. Soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550142
	XV/2K3	Rhiz. Soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550143
	XV/2K7	Rhiz. Soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550144
	XV/2Q2a	Rhiz. Soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG550145
	R1P1a type-6	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549065
	R1P1a type-1	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549066
	R1P1b	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549067
	R1P2	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549068
	R1P2d	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549069
	R1P2f	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549070
	R1P4b	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549071
	R1P5a	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549072
	R1P5c	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG549073
	R2K2	Water		Pantalica RNR	Anapo River	Sortino (SR)	Apr-2015	MG547786
	R2P2	Water		Pantalica RNR	Anapo River	Sortino (SR)	Apr-2015	MG547787
	R2P3	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG543911
	R3K8	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG547802
	R3P7	Water		Pantalica RNR	Anapo river	Sortino (SR)	Apr-2015	MG547803
	R5K2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547804
	R5K3a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547805
	R5P1b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547806
	R5P3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547807
	R5P5	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547808
	R6A14b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547809
	R6A19	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547810
	R6A2a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547811
	R6A3a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547812
	R6K1a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547813
	R6K1b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547814
	R6K7a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547815
	R6P2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547816
	R6A13	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547817
	R6A18	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547818
	R6K4	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547819
	R6K6	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547820
	R6P1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547821
	R7A3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547822
	R7O3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547823
	R7A18	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547824

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<i>P. lacustris</i>	R7A20a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547825
	R7A2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547826
	R7A7	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547827
	R7A8	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547828
	R7K13	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547829
	R7K3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547830
	R7K7a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547831
	R7O1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547832
	R7O3a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547833
	R7P2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547834
	R7Pyrus	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547835
	R8P7	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547836
	R8A11a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547837
	R8A13 type-3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547838
	R8A13 type-1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547839
	R8A16	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547840
	R8A17	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547841
	R8A2b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547842
	R8A3b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547843
	R8A5a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547844
	R8A9	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547845
	R8K1 type-11	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547846
	R8K1 type-13	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547847
	R8K3b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547848
	R8K4a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547849
	R8K4b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547850
	R8P1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547851
	R8P5a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547852
	R8P5b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547853
	R9A13	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547854
	R9A1c	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547855
	R9A1d	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547856
	R9A5	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547857
	R9A7	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547858
	R9A9	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547859
	R9K1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547860
	R9K2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547861
	R9K5a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547862
	R9K8a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547863

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<i>P. lacustris</i>	R9K9b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547864
	R9P1a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547865
	R10K2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547866
	R10K4	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG547866
	R10Q1c	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549036
	R10Q2a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549037
	R10Q2b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549038
	R10Q3b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549039
	R10Q7	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549040
	R11K3	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549041
	R11K6b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549042
	R11Q4	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549043
	R11Q6	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549044
	R12K2	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549045
	R12K1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549046
	R12Q1a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549047
	R12Q4	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549048
	R12Q6b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG549049
	R13K1	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549050
	R13Q8	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549051
	R14K13	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549052
	R14K18	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549053
	R14K25	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549054
	R14K8	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549055
	R14Q1	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549056
	R14Q2	Water		Cassibile RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG549057
	R17A3	Water		Irminio SCI	Irminio river	Ragusa (RG)	Apr-2015	MG549058
	R17A7	Water		Irminio SCI	Irminio river	Ragusa (RG)	Apr-2015	MG549059
	R17A8	Water		Irminio SCI	Irminio river	Ragusa (RG)	Apr-2015	MG549060
	R18C8a	Water		Nebrodi RP	Alcantara river	Randazzo (CT)	Apr-2015	MG549061
	R19C2	Water		Nebrodi RP	Fiume di Troina river	San Teodoro (ME)	Apr-2015	MG549062
	R19K3a	Water		Nebrodi RP	Fiume di Troina river	San Teodoro (ME)	Apr-2015	MG549063
	R19K8a	Water		Nebrodi RP	Fiume di Troina river	San Teodoro (ME)	Apr-2015	MG549064
	R20K4	Water		Nebrodi RP	Flascio river	Randazzo (CT)	May-2015	MG549074
	R21C6b1	Water		Nebrodi RP	Flascio river	Randazzo (CT)	May-2015	MG549075
	R21K5a	Water		Nebrodi RP	Flascio river	Randazzo (CT)	May-2015	MG547776
	R21K8a	Water		Nebrodi RP	Flascio river	Randazzo (CT)	May-2015	MG547777
	R22C14b	Water		Nebrodi RP	Della Saracena river	Bronte (CT)	May-2015	MG547778
	R23K10a	Water		Nebrodi RP	Martello river	Maniace (CT)	May-2015	MG547779

<i>Phytophthora</i> species	Isolate code	Source	Host	Protected Natural Area ^a	Forest type/river	Municipality	Isolation date	GenBank accession no. of ITS sequence
<i>P. lacustris</i>	R24C6a	Water		Nebrodi RP	Cutò river	Maniace (CT)	May-2015	MG547780
	R25C1	Water		Nebrodi RP	Della Saracena river	Maniace (CT)	May-2015	MG547781
	R25K4a	Water		Nebrodi RP	Della Saracena river	Maniace (CT)	May-2015	MG547782
	R25K5a	Water		Nebrodi RP	Della Saracena river	Maniace (CT)	May-2015	MG547783
	R26K11	Water		Nebrodi RP	Fiume di Troina river	San Teodoro (ME)	May-2015	MG547784
	R26K13	Water		Nebrodi RP	Fiume di Troina river	San Teodoro (ME)	May-2015	MG547785
	R30K22a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547788
	R30K9a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547789
	R31K11c	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547790
	R31K11x	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547791
	R31K4b	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547792
	R31K7y	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG547793
	R32K13	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG547794
	R32K6b	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG547795
	R32K7a	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG547796
	R32K7b	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG547797
	R35K9-3	Water		Fiumedinisi RNR	Fiumedinisi river	Fiumedinisi (ME)	May-2015	MG547798
	R35K15	Water		Fiumedinisi RNR	Fiumedinisi river	Fiumedinisi (ME)	May-2015	MG547799
	R35K19b	Water		Fiumedinisi RNR	Fiumedinisi river	Fiumedinisi (ME)	May-2015	MG547800
	R35K19e	Water		Fiumedinisi RNR	Fiumedinisi river	Fiumedinisi (ME)	May-2015	MG547801
<i>P. megasperma</i>	VI/2d	Rhiz. Soil	<i>Fagus sylvatica</i>	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG554738
	XIII/1Kb	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG554739
	17/3K2b	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG554740
	17/3K3bB	Rhiz. Soil	<i>Q. suber</i>	Madonie RP	Mesophilic forest	Geraci Siculo (PA)	May-2015	MG554741
<i>P. multivora</i>	I/1a	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557690
	I/1aPLU	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557691
	I/1b	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557692
	I/1bPLU	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557693
	I/1cPLU	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557694
	I/1L2	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557695
	I/1L2PLU	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557696
	I/1L4	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557697
	I/1L4PLU	Rhiz. Soil	<i>Q. ilex</i>	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG557698
	XV/3K1	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG557699
	XV/5K2a	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG557700
	R7K1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Apr-2015	MG557702
	R30K4a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG557701
<i>P. plurivora</i>	XI/3K11b	Rhiz. Soil	<i>Q. ilex</i> + <i>F. oxycarpa</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561728

<i>Phytophthora</i> species	Isolate code	Source	Host	Protected Natural Area ^a	Forest type/river	Municipality	Isolation date	GenBank accession no. of ITS sequence
<i>P. plurivora</i>	XI/4K2	Rhiz. Soil	<i>P.orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561729
	XI/4K3	Rhiz. Soil	<i>P.orientalis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561730
	XI/5K2b	Rhiz. Soil	<i>Ostrya carpinifolia</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561731
	XI/6K1	Rhiz. Soil	<i>P. orientalis</i> + <i>Q. ilex</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561732
	XI/6Ka2	Rhiz. Soil	<i>P. orientalis</i> + <i>Q. ilex</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561733
	XII/1K1a	Rhiz. Soil	<i>P.nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561734
	XII/1K1b	Rhiz. Soil	<i>P.nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561735
	XII/1K2	Rhiz. Soil	<i>P.nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561736
	XII/1K5b	Rhiz. Soil	<i>P.nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561737
	XII/4Ka	Rhiz. Soil	<i>Q. ilex</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561738
	XII/6K1b	Rhiz. Soil	<i>Q. ilex</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561739
	XII/6K1c	Rhiz. Soil	<i>Q. ilex</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG561740
	XIII/1K2	Rhiz. Soil	<i>F.oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG561741
	XIII/2K13a	Rhiz. Soil	<i>F.oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG561742
	XV/5K4	Rhiz. Soil	<i>P.orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG561743
	XVI/1K2	Rhiz. Soil	<i>F. oxycarpa</i>	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561744
	XVI/2Ka	Rhiz. Soil	<i>F. oxycarpa</i>	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561745
	XVI/2Kc	Rhiz. Soil	<i>Q. pubescens</i> s. l.	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561746
	XVI/2Kd2	Rhiz. Soil	<i>Q. pubescens</i> s. l.	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561747
	XVI/2Q3	Rhiz. Soil	<i>Q. pubescens</i> s. l.	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561748
	XVI/3Ka	Rhiz. Soil	<i>Q. pubescens</i> s. l.	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561749
	XVI/4Q1a	Rhiz. Soil	<i>P. orientalis</i>	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG561750
	21/4F2a	Rhiz. Soil	<i>Castanea sativa</i>	Madonie RP	Mountain forest	Castelbuono (PA)	May 2015	MG561726
	21/4K1b	Rhiz. Soil	<i>C. sativa</i>	Madonie RP	Mountain forest	Castelbuono (PA)	May 2015	MG561727
	R30K1a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG557901
	R32K5a	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG557902
<i>P. polonica</i>	XII/5Kc	Rhiz. soil	<i>C. australis</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG594445
	XV/2K5	Rhiz. soil	<i>S. caprea</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG594446
<i>P. pseudocryptogea</i>	XI/1K7b	Rhiz. soil	<i>Populus nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589423
	XI/1K2	Rhiz. soil	<i>P. nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589424
	XI/1K6a	Rhiz. soil	<i>P. nigra</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589425
	XI/2K1c	Rhiz. soil	<i>Salix pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589426
	XI/2K4a	Rhiz. soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589427
	XI/3K1c	Rhiz. soil	<i>Q. ilex</i> + <i>F. oxycarpa</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589428
	XI/3K5b	Rhiz. soil	<i>Q. ilex</i> + <i>F. oxycarpa</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589429
	XI/3K8b	Rhiz. soil	<i>Q. ilex</i> + <i>F. oxycarpa</i> , mixed sample	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589430
	XII/2K1a	Rhiz. soil	<i>Populus alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589431
	XII/2K2b	Rhiz. soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589432

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<i>P. pseudocryptogea</i>	XII/2K5a	Rhiz. soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589433
	XII/2K7a	Rhiz. soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589434
	XII/2K7b	Rhiz. soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589435
	XII/2K9b	Rhiz. soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589436
	XII/2K9d	Rhiz. Soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589437
	XII/3Aa	Rhiz. Soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589438
	XII/3K10	Rhiz. Soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589439
	XII/3K1c	Rhiz. Soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589440
	XII/3K7	Rhiz. Soil	<i>S. pedicellata</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589441
	XII/6K1a	Rhiz. Soil	<i>Q. ilex</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG589442
	XIII/2K3b	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG589443
	XIII/3K10	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG589444
	XIII/3K11b	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG589445
	XIII/4Pa1	Rhiz. Soil	<i>F. oxycarpa</i>	Ciane RNR	Riparian forest	Siracusa (SR)	Mar-2015	MG589446
	XV/3K2	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG589447
	XV/4K1	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG589448
	XV/4K4	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG589449
	XV/4Q3	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG589450
	XV/5K1	Rhiz. Soil	<i>P. orientalis</i>	Cavagrande RNR	Riparian forest	Siracusa (SR)	Apr-2015	MG589451
	XVI/1K1	Rhiz. Soil	<i>F. oxycarpa</i>	Irminio SCI	Riparian forest	Ragusa (RG)	Apr-2015	MG589452
	R3K3	Water		Pantalica RNR	Anapo river	Sortino (SR)	Mar-2015	MG587721
	R3K6a	Water		Pantalica RNR	Anapo river	Sortino (SR)	Mar-2015	MG587722
	R5K1	Water		Ciane RNR	Ciane river	Siracusa (SR)	Mar-2015	MG587723
	R5K3b	Water		Ciane RNR	Ciane river	Siracusa (SR)	Mar-2015	MG587724
	R5P1a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Mar-2015	MG587725
	R8K3a	Water		Ciane RNR	Ciane river	Siracusa (SR)	Mar-2015	MG587726
	R13K6	Water		Cavagrande RNR	Cassibile river	Siracusa (SR)	Apr-2015	MG587712
	R30K12a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587713
	R30K19a1	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587714
	R31K10b	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587715
	R31K11b1	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587716
	R31K11b	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587717
	R31K6a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587718
	R31K7b	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG587719
	R32K9a	Water		Agrò SCI	Fiumara d'Agrò river	Limina (ME)	May-2015	MG587720
<i>P. quercina</i>	XX/4F2a	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595666
	XX/4F2b	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595667
<i>P. sp. kelmania</i>	XII/2K12a2	Rhiz. Soil	<i>P. alba</i>	Pantalica RNR	Riparian forest	Sortino (SR)	Mar-2015	MG594856
	R5P6	Water		Ciane RNR	Ciane river	Siracusa (SR)	Mar-2015	MG595272

<i>Phytophthora</i> species	Isolate code	Source	Host	Protected Natural Area ^a	Forest type/river	Municipality	Isolation date	GenBank accession no. of ITS sequence
<i>P. thermophila</i>	R30K19a2	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG561944
	R31K7c1	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG561945
	R31K8a	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG561946
	R31K7c	Water		Fiumefreddo RNR	Fiumefreddo river	Fiumefreddo di Sicilia (CT)	May-2015	MG561947
<i>P. tyrrhenica</i>	20/6K10a	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595633
	206K10b	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595634
	20/6K10c	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595635
	20/6K10d	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595636
	20/6K10e	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595637
	20/6K10f	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595638
	20/6K10g	Rhiz. soil	<i>Q. ilex</i>	Madonie RP	Mesophilic forest	Castelbuono (PA)	May-2015	MG595639
<i>P. vulcanica</i>	X3b	Rhiz. soil	<i>F. sylvatica</i>	Etna RP	Mountain forest	Castiglione di Sicilia (CT)	May-2013	MG603591
<i>P. xcambivora</i>	V/3+4B	Rhiz. soil	<i>Quercus pubescens</i> s. l.	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG594277
	V/3+4CIN	Rhiz. soil	<i>Q. pubescens</i> s. l.	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG594278
	V/3+4L2	Rhiz. soil	<i>Q. pubescens</i> s. l.	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG594279
	V/3+4L7	Rhiz. soil	<i>Q. pubescens</i> s. l.	Etna RP	Mesophilic forest	Zafferana Etnea (CT)	May-2013	MG594280
	VI/1a	Rhiz. soil	<i>Fagus sylvatica</i>	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG594281
	VI/4a	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG594282
	VI/5	Rhiz. soil	<i>Q. pubescens</i> s. l.	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG594283
	VI/8a	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG594284
	VI/8b	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Militello Rosmarino (ME)	May-2013	MG594285
	VII/aL5	Rhiz. soil	<i>Quercus ilex</i>	Nebrodi RP	Mountain forest	San Fratello (ME)	May-2013	MG594286
	8/1C1	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Randazzo (CT)	May-2015	MG594271
	8/1C5	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Randazzo (CT)	May-2015	MG594272
	8/1K3	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Randazzo (CT)	May-2015	MG594273
	8/9F5	Rhiz. soil	<i>Quercus cerris</i>	Nebrodi RP	Mountain forest	Randazzo (CT)	May-2015	MG594274
	8/9K1	Rhiz. soil	<i>Q. cerris</i>	Nebrodi RP	Mountain forest	Randazzo (CT)	May-2015	MG594275
	IX/1Ka	Rhiz. soil	<i>F. sylvatica</i>	Nebrodi RP	Mountain forest	Cesarò (ME)	May-2013	MG594276
	18/3F5a	Rhiz. soil	<i>Ilex aquifolium</i>	Madonie RP	Mountain forest	Petralia Sottana (PA)	May-2015	MG594267
	18/3K1b	Rhiz. soil	<i>I. aquifolium</i>	Madonie RP	Mountain forest	Petralia Sottana (PA)	May-2015	MG594268
	19/1F3	Rhiz. soil	<i>Q. pubescens</i> s. l.	Madonie RP	Mountain forest	Castelbuono (PA)	May-2015	MG594269
	19/1K1	Rhiz. soil	<i>Q. pubescens</i> s. l.	Madonie RP	Mountain forest	Castelbuono (PA)	May-2015	MG594270
	R22C4b	Water		Nebrodi RP	Della Saracena river	Bronte (CT)	May-2015	MH382111

^a Etna RP = Etna Regional Park; Nebrodi RP = Nebrodi Regional Park; Madonie RP = Madonie Regional Park; Pantalica RNR = Pantalica, Valle dell'Anapo e Torrente Cavagrande Regional Natural Reserve (RNR); Ciane RNR = Fiume Ciane e Saline di Siracusa RNR; Cavagrande RNR = Cavagrande del Cassibile RNR; Fiumedinisi RNR = Fiume Fiumedinisi e Monte Scuderi RNR; Agrò SCI = ITA030019 Tratto Montano del Bacino della Fiumara di Agrò Site of Community Importance (SCI); Irminio SCI = ITA080002 Alto corso del Fiume Irminio SCI.