

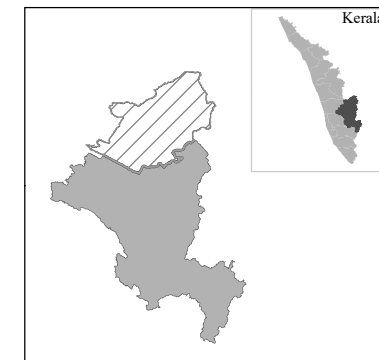
76°40'0"E

77°0'0"E

77°20'0"E

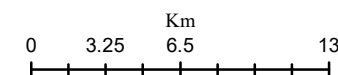
DEVIKULAM TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

77°20'0"E

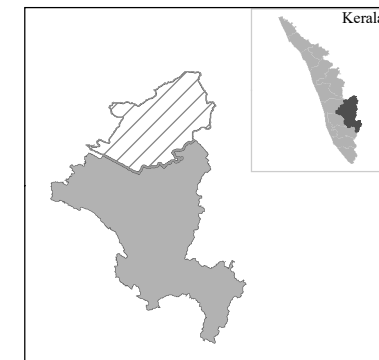
76°40'0"E

77°0'0"E

77°20'0"E

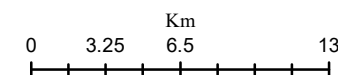
DEVIKULAM TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 25 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

77°20'0"E

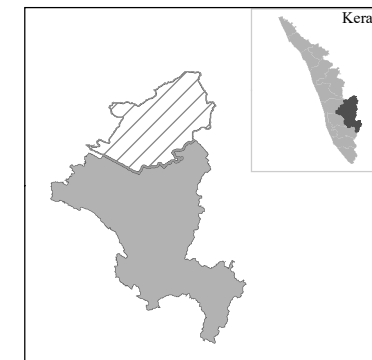
76°40'0"E

77°0'0"E

77°20'0"E

DEVIKULAM TALUK (IDUKKI DISTRICT)

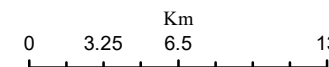
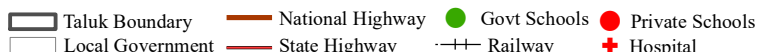
Flood Inundation (1 in 50 Year Return Probability)



Flood Water Level (m)



Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

77°20'0"E

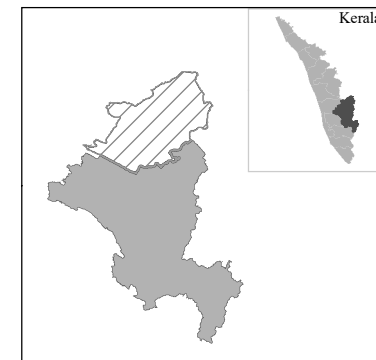
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77°0'0"E

77°20'0"E

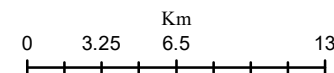
DEVIKULAM TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

77°20'0"E

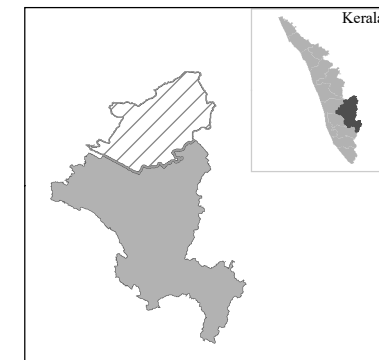
76°40'0"E

77°0'0"E

77°20'0"E

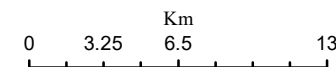
DEVIKULAM TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

77°20'0"E

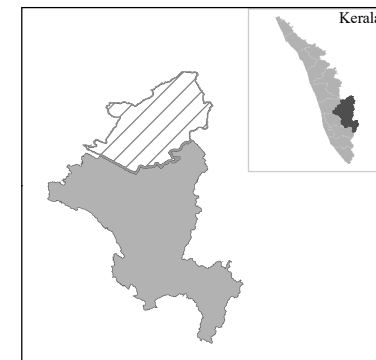
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77°0'0"E

77°20'0"E

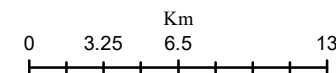
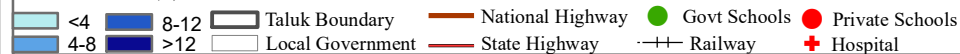
DEVIKULAM TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

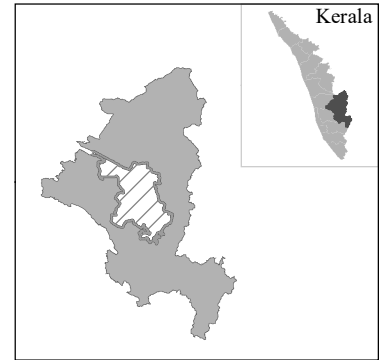
77°20'0"E

IDUKKI DISTRICT						
DEVIKULAM TALUK						
Name of exposed Hospital/School (LSGI)	Return Probability (Historic)					
	1 in 10 Year	1 in 25 Year	1 in 50 Year	1 in 100 Year	1 in 200 Year	1 in 500 Year
Adimaly						
School						
G.H.S Adimaly	✓	✓	✓	✓	✓	✓
Devikulam						
School						
A. L. P. S. Nettigudi	✓	✓	✓	✓	✓	✓
Kanthalloor						
School						
G. T. L. P. S. Champakkadu					✓	✓

77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

Flood Water Level (m)



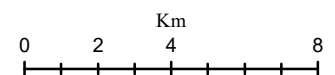
Legend

Taluk Boundary
Local Government

National Highway
State Highway

Govt Schools
Railway

Private Schools
Hospital



RISK LAB, KSEOC

Kerala State Disaster Management Authority
Thiruvananthapuram

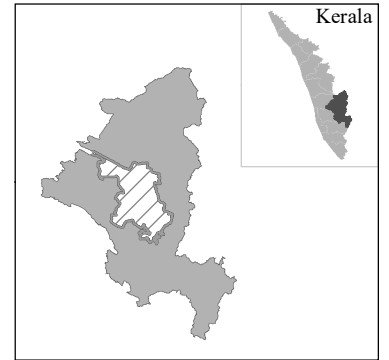
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)



77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 25 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

Flood Water Level (m)



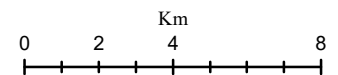
Legend

Taluk Boundary
Local Government

National Highway
State Highway

Govt Schools
Railway

Private Schools
Hospital



RISK LAB, KSEOC

Kerala State Disaster Management Authority

Thiruvananthapuram

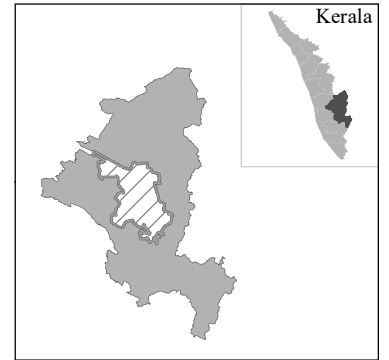
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)



77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 50 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

Flood Water Level (m)



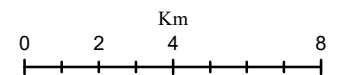
Legend

Taluk Boundary
Local Government

National Highway
State Highway

Govt Schools
Railway

Private Schools
Hospital



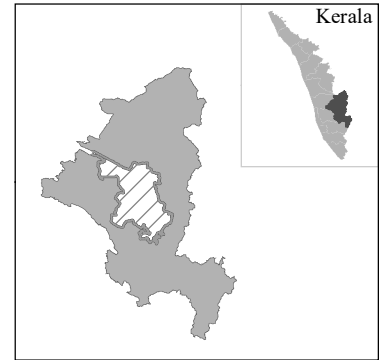
RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

Flood Water Level (m)



Legend

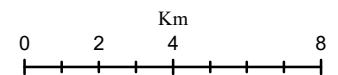
Taluk Boundary
Local Government

National Highway
State Highway

Railway

Govt Schools
Private Schools

Hospital



RISK LAB, KSEOC

Kerala State Disaster Management Authority

Thiruvananthapuram

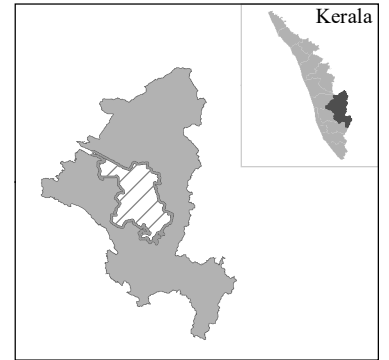
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)



77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

Flood Water Level (m)



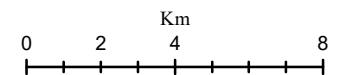
Legend

Taluk Boundary
Local Government

National Highway
State Highway

Govt Schools
Railway

Private Schools
Hospital



RISK LAB, KSEOC

Kerala State Disaster Management Authority

Thiruvananthapuram

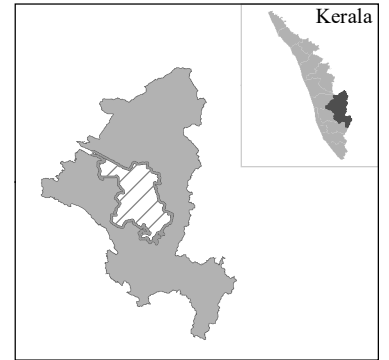
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°0'0"E

IDUKKI TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)



10°0'0"N

10°0'0"N

9°40'0"N

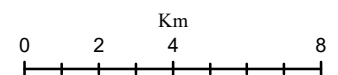
9°40'0"N



Flood Water Level (m)

Legend

	<4		8-12		Taluk Boundary		National Highway		Govt Schools		Private Schools
	4-8		>12		Local Government		State Highway		Railway		Hospital



RISK LAB, KSEOC

Kerala State Disaster Management Authority

Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

[illegible]

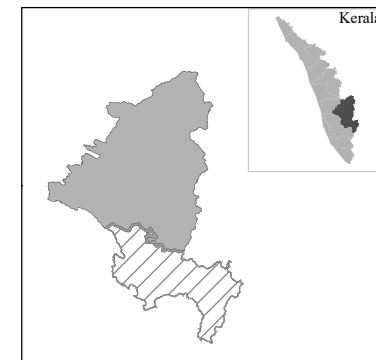
77°0'0"E

77°20'0"E

PEERMADE TALUK (IDUKKI DISTRICT)

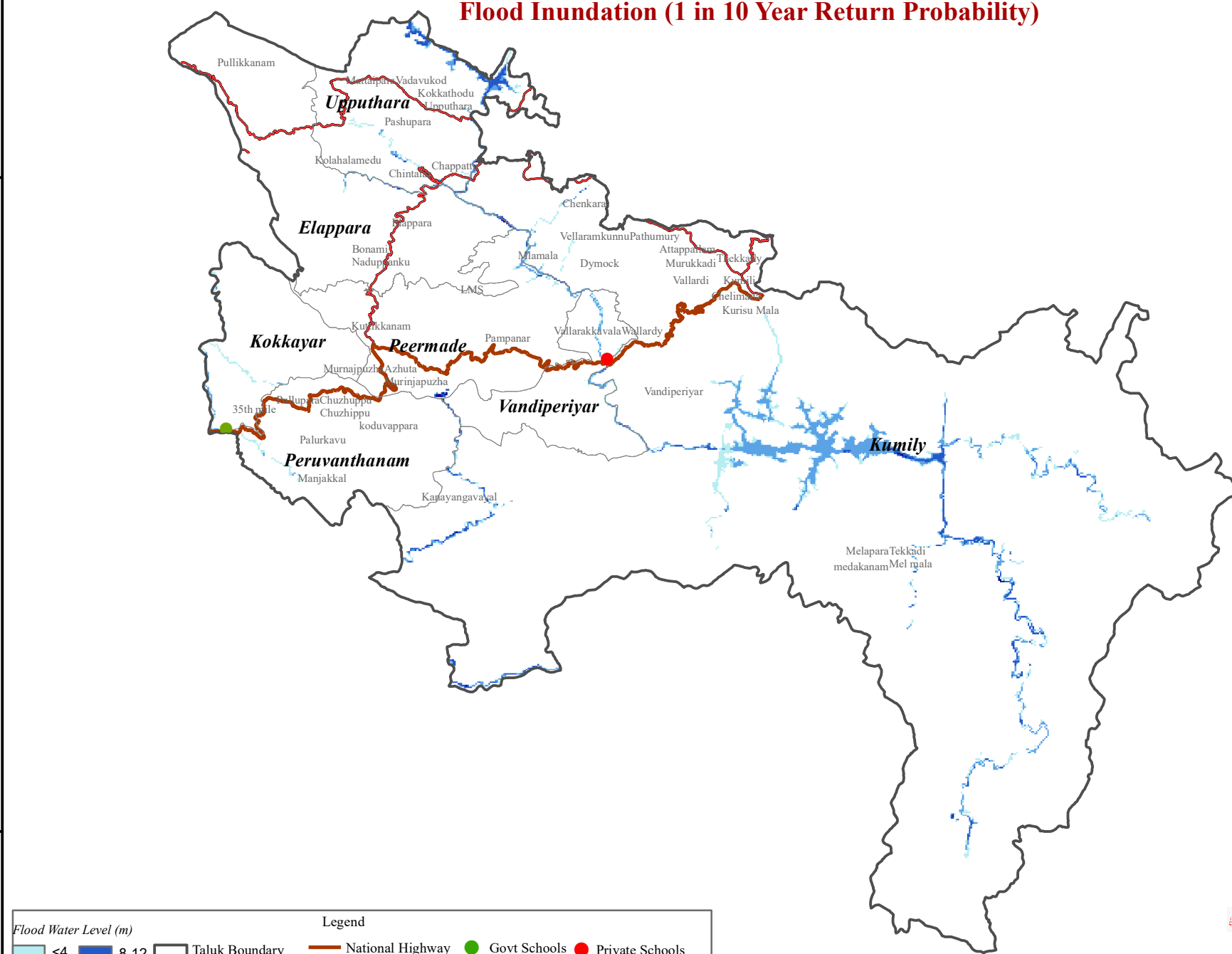
Flood Inundation (1 in 10 Year Return Probability)

N



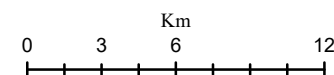
9°40'0"N

9°20'0"N



77°0'0"E

77°20'0"E



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

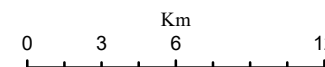
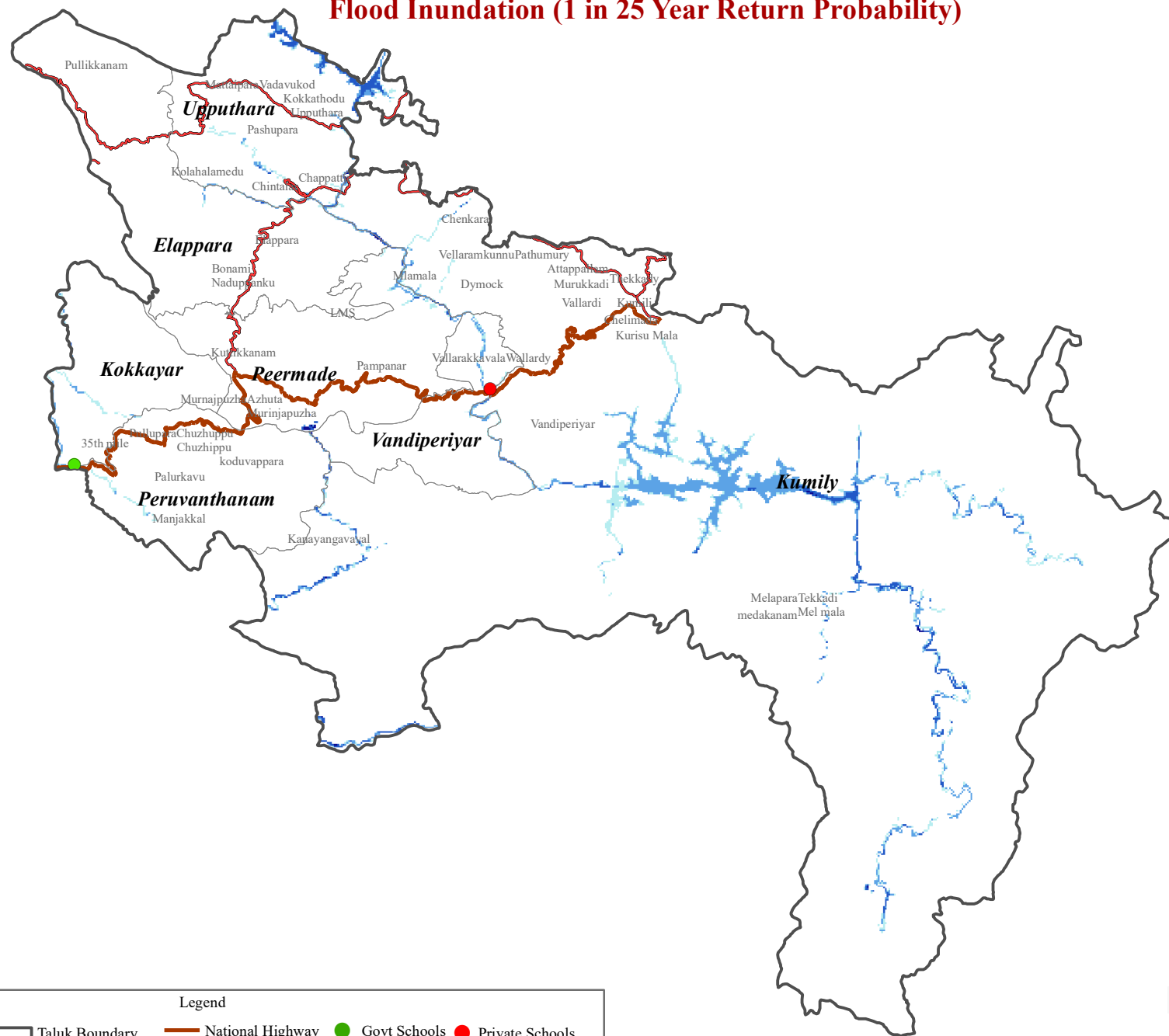
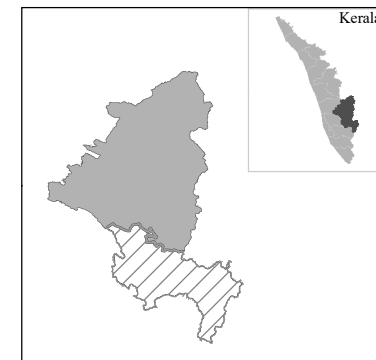
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

PEERMADE TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 25 Year Return Probability)



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

9°40'0"N

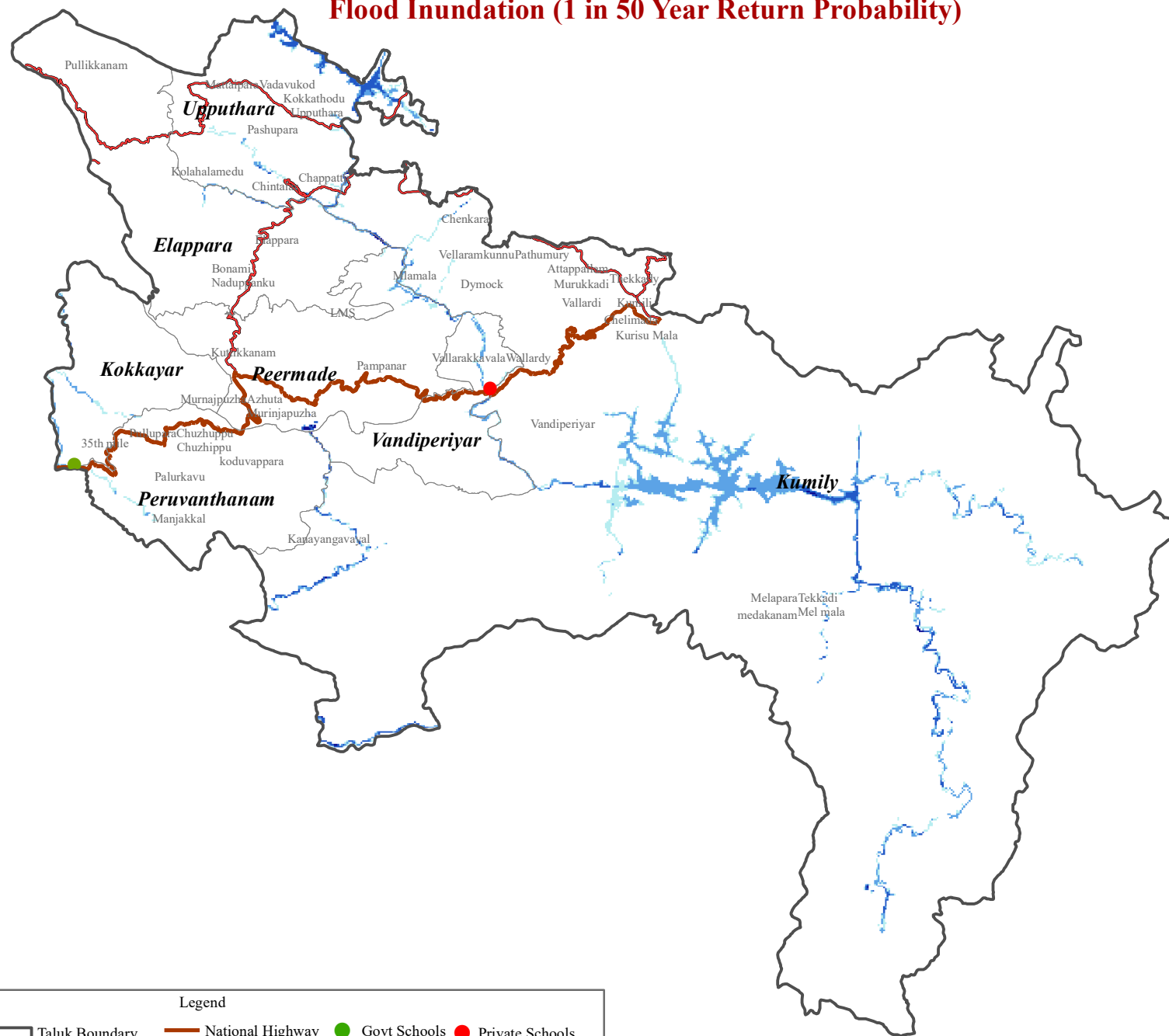
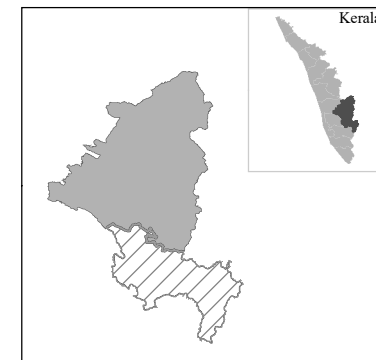
9°20'0"N

77°0'0"E

77°20'0"E

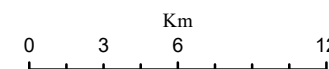
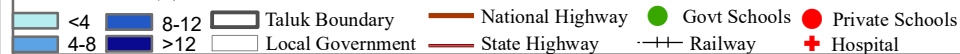
PEERMADE TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 50 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

9°40'0"N

9°40'0"N

9°20'0"N

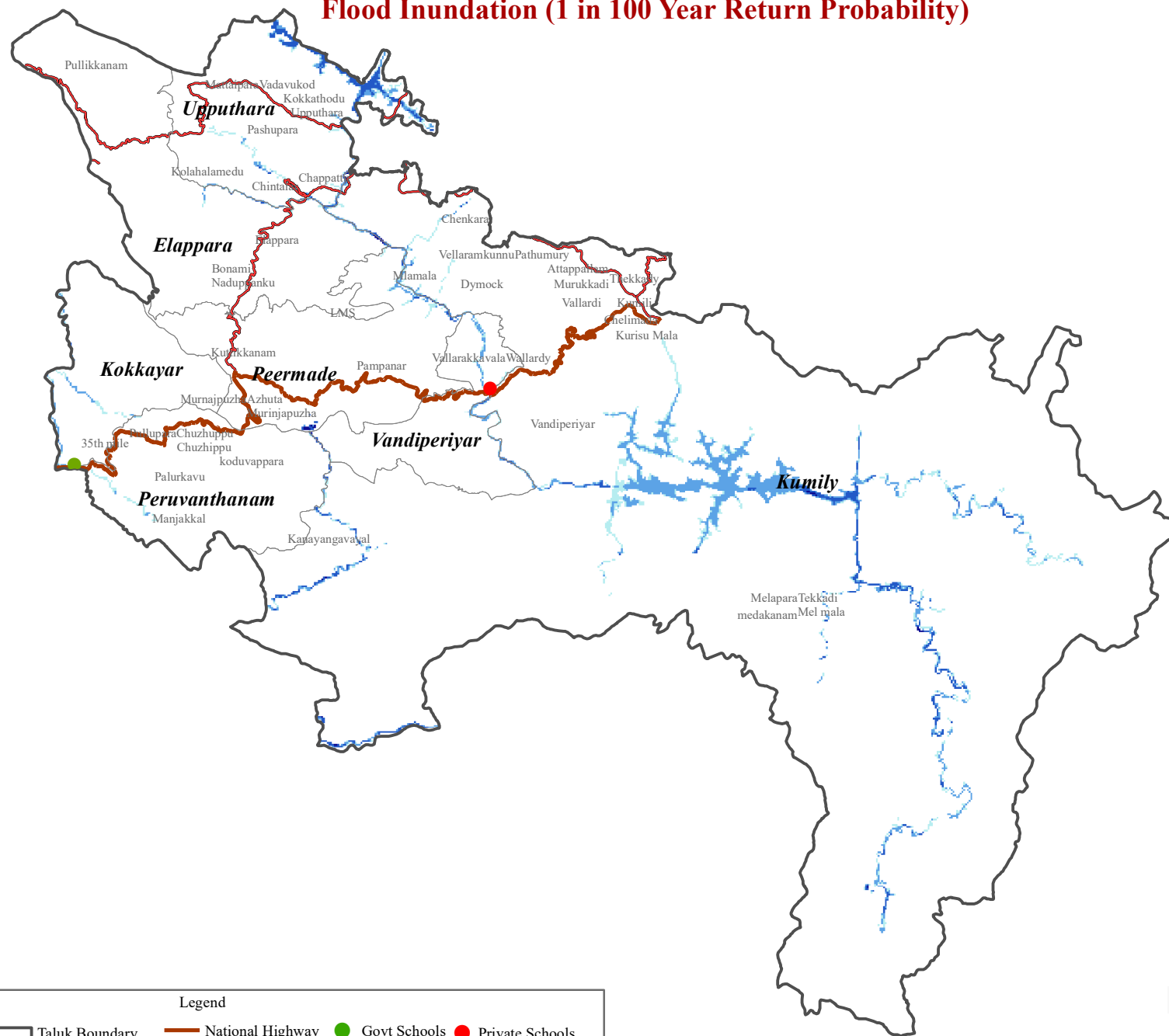
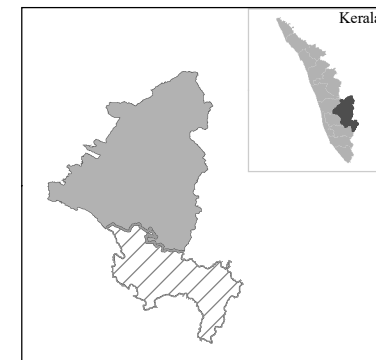
9°20'0"N

77°0'0"E

77°20'0"E

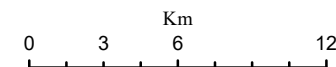
PEERMADE TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

9°40'0"N

9°40'0"N

9°20'0"N

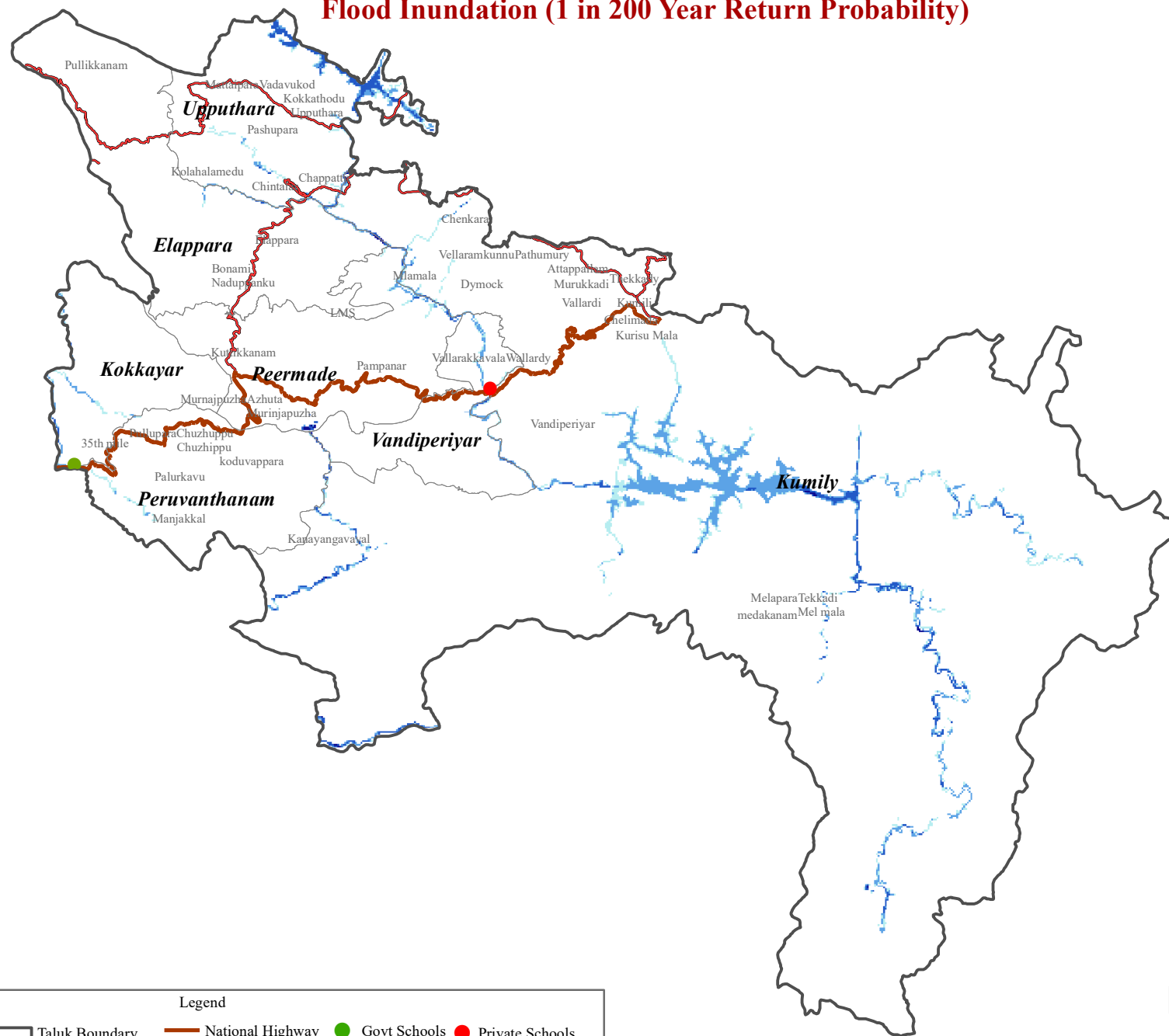
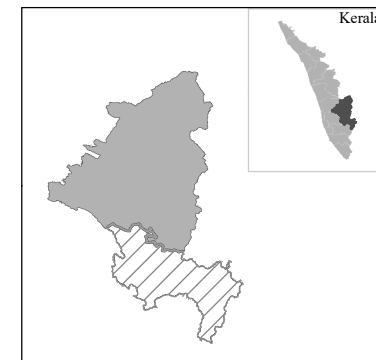
9°20'0"N

77°0'0"E

77°20'0"E

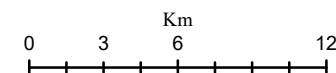
PEERMADE TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

9°20'0"N

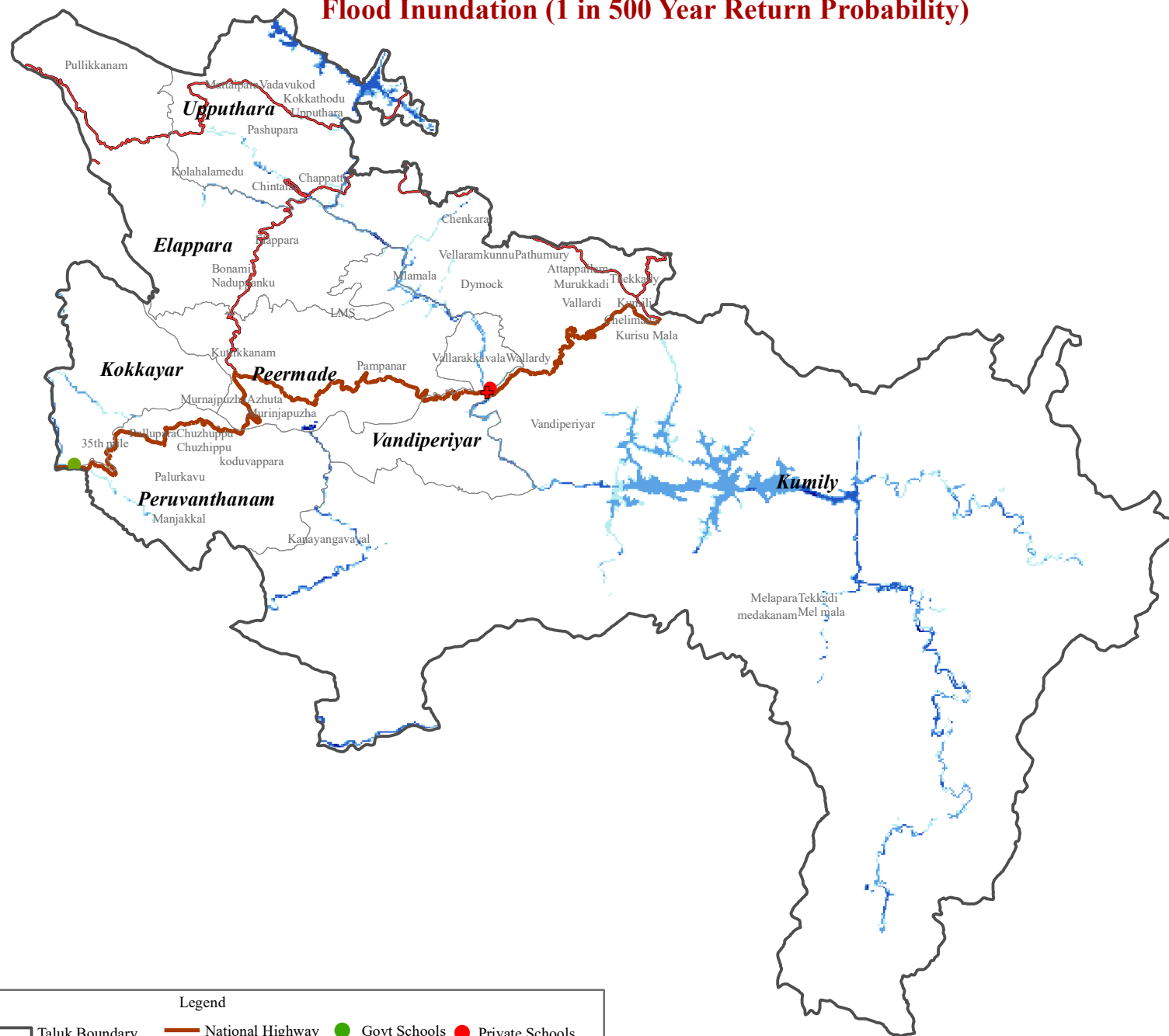
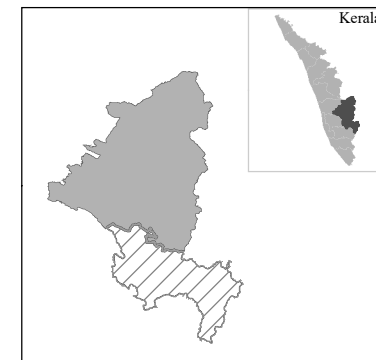
9°40'0"N

77°0'0"E

77°20'0"E

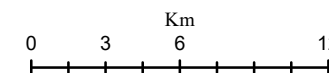
PEERMADE TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)



77°0'0"E

77°20'0"E



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

9°40'0"N

9°20'0"N

IDUKKI DISTRICT						
PEERMADE TALUK						
Name of exposed Hospital/School (LSGI)	Return Probability (Historic)					
	1 In 10 Year	1 in 25 Year	1 in 50 Year	1 in 100 Year	1 in 200 Year	1 in 500 Year
Kokkayar						
School						
S.L.L.P.S.Mundakayam	✓	✓	✓	✓	✓	✓
Vandiperiyar						
Hospital						
CHC Vandiperiyar						✓
School						
G.L.P.S Vandiperiyar	✓	✓	✓	✓	✓	✓

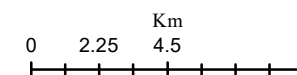
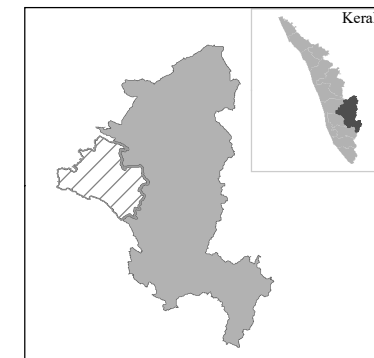
[illegible]

76°40'0"E

77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

9°40'0"N

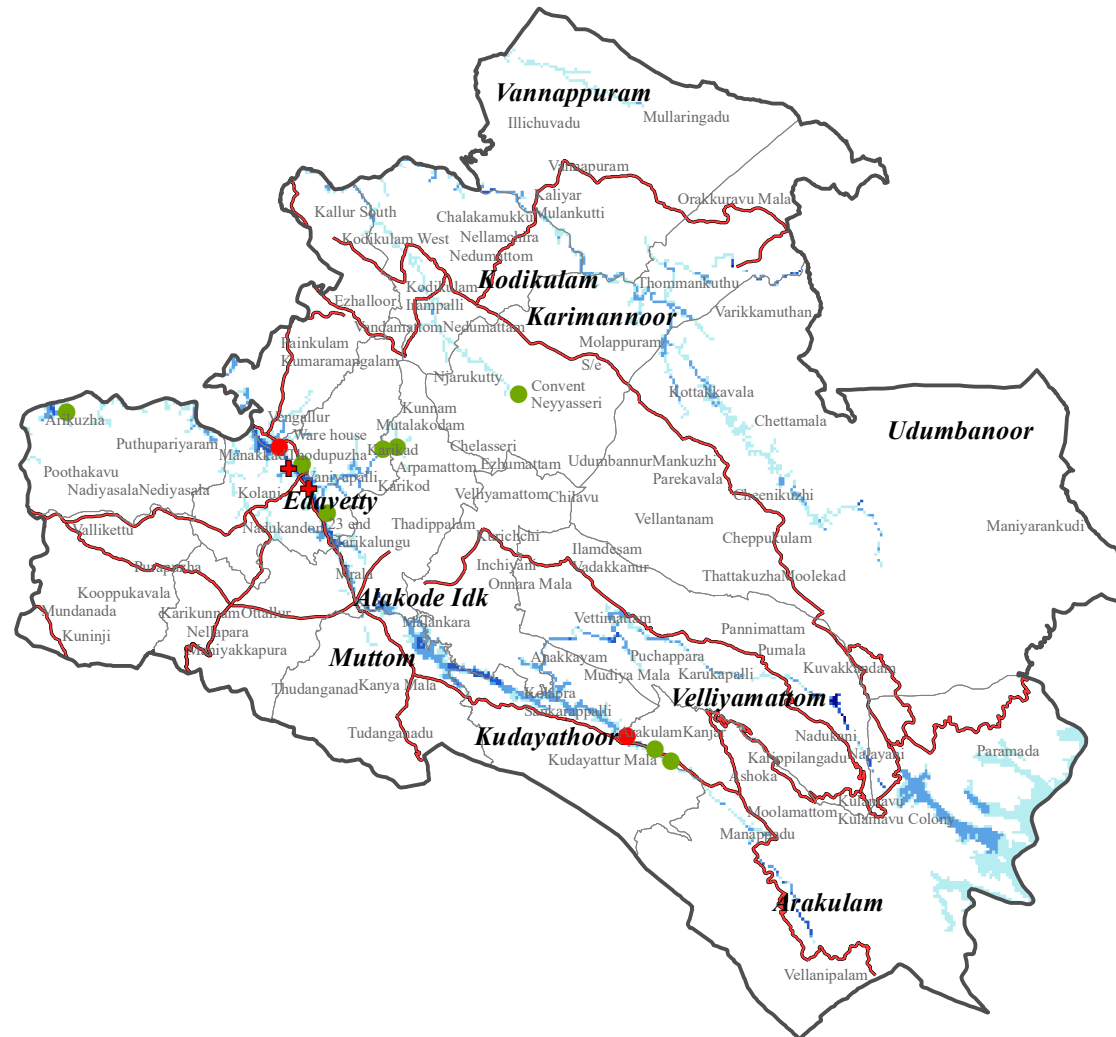
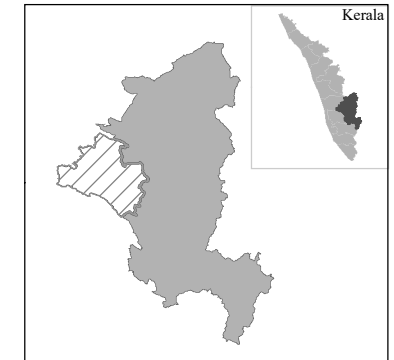
10°0'0"N

9°40'0"N

10°0'0"N

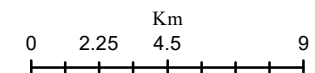
77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)



Flood Water Level (m)

Legend



 **RISK LAB, KSEOC**
Kerala State Disaster Management Authority
Thiruvananthapuram
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

10°0'0"N

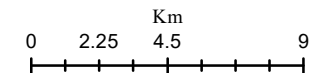
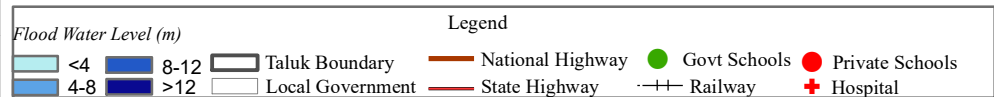
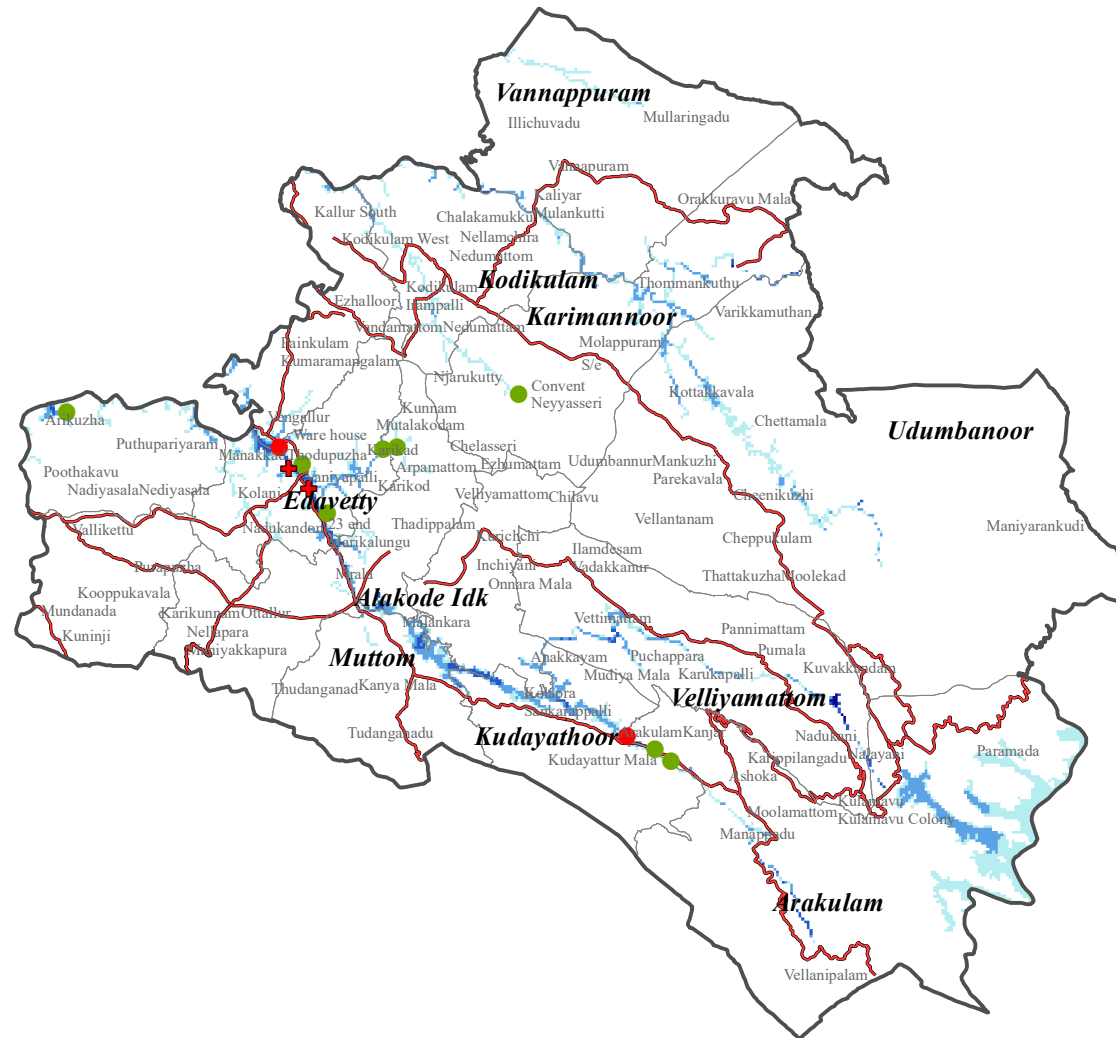
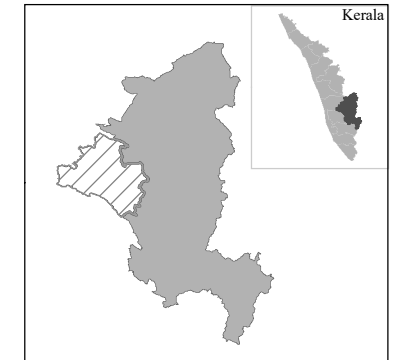
9°40'0"N

76°40'0"E

77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 50 Year Return Probability)



76°40'0"E

77°0'0"E

10°0'0"N

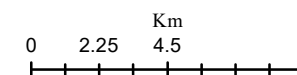
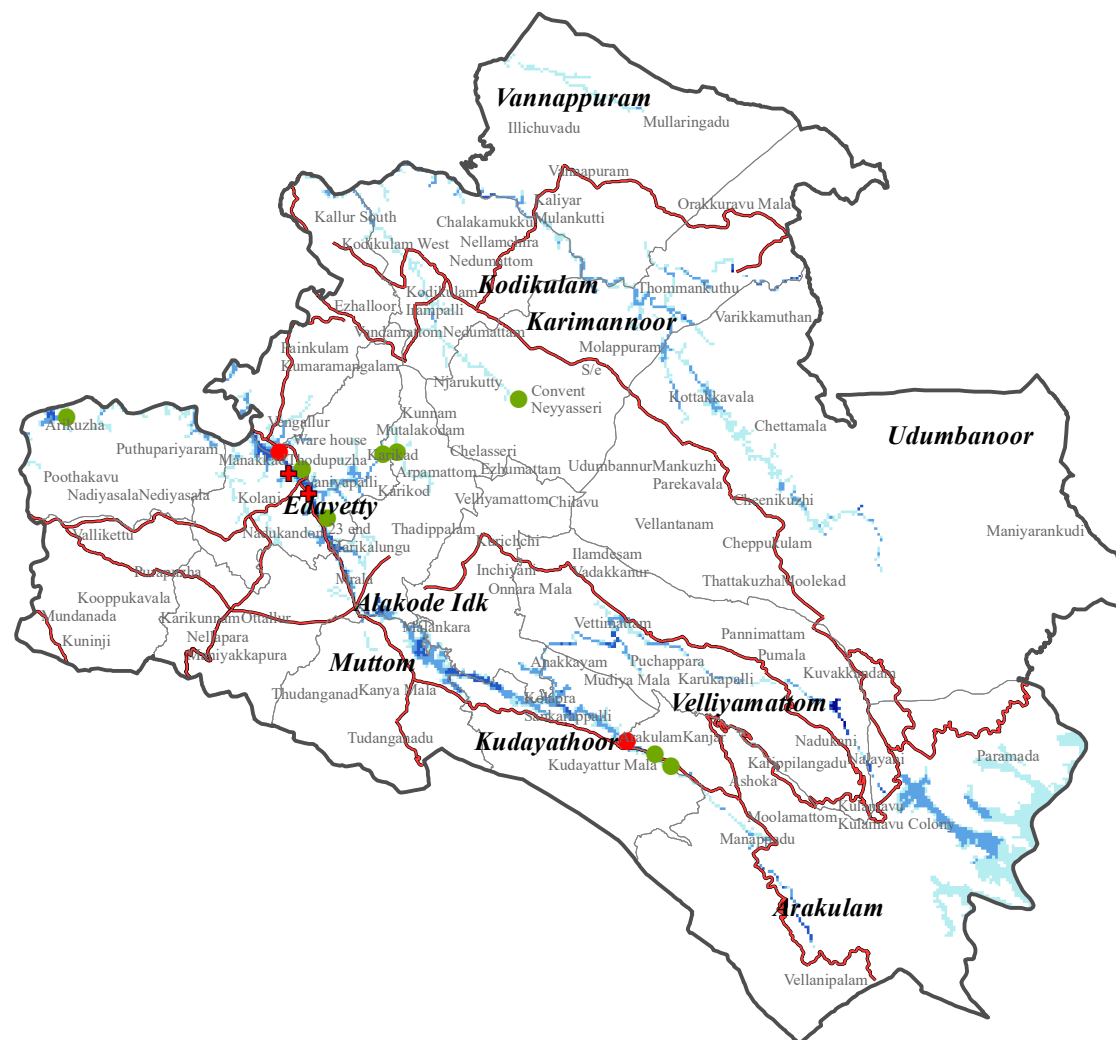
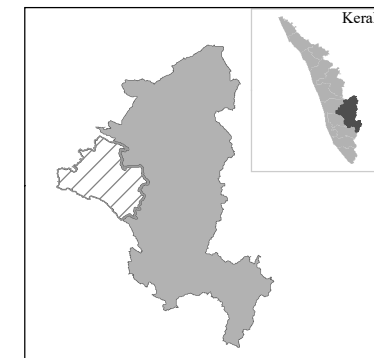
9°40'0"N

76°40'0"E

77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)



76°40'0"E

77°0'0"E

9°40'0"N

10°0'0"N

9°40'0"N

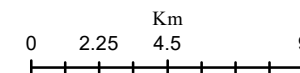
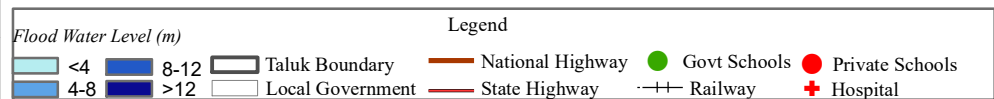
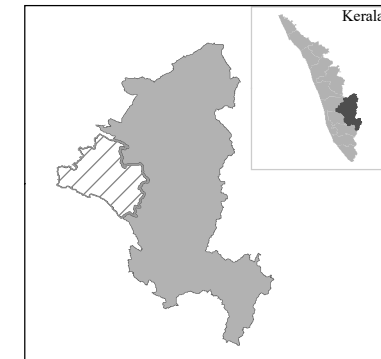
10°0'0"N

76°40'0"E

77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram
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Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

9°40'0"N

10°0'0"N

9°40'0"N

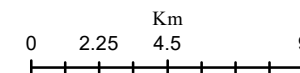
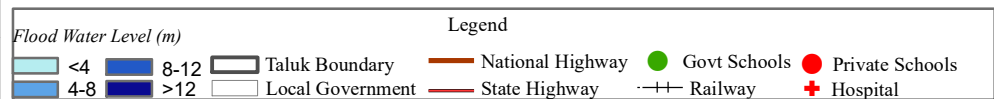
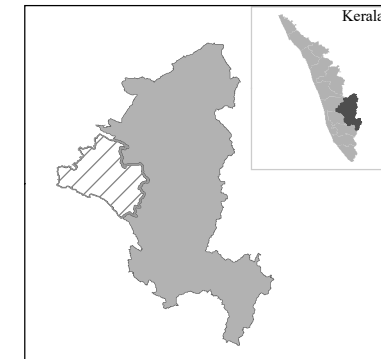
10°0'0"N

76°40'0"E

77°0'0"E

THODUPUZHA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

76°40'0"E

77°0'0"E

9°40'0"N

10°0'0"N

9°40'0"N

10°0'0"N

IDUKKI DISTRICT						
THODUPUZHA TALUK						
Name of exposed Hospital/School (LSGI)	Return Probability (Historic)					
	1 in 10 Year	1 in 25 Year	1 in 50 Year	1 in 100 Year	1 in 200 Year	1 in 500 Year
Arakulam						
School						
S. J. L. P. School Kanjar	✓	✓	✓	✓	✓	✓
S. T. U. P. School Arakulam	✓	✓	✓	✓	✓	✓
Edavetty						
School						
Govt. U. P. School Thondikuzha		✓	✓	✓	✓	✓
S. G. U. P. School Kallanickal						✓
Karimannoor						
School						
H. F. L. P. School Karimannoor	✓	✓	✓	✓	✓	✓
Kudayathoor						
School						
Gnl.P.S Kudayathoor		✓	✓	✓	✓	✓
L.B.M.M. School For The Blind Kudayathoor						✓
Manakkad						
School						
Govt. High School Arikuzha	✓	✓	✓	✓	✓	✓
Thodupuzha Municipality						
Hospital						
Chazhikat Hospital, Thodupuzha		✓	✓	✓	✓	✓
St. Marys Hospital, Thodupuzha		✓	✓	✓	✓	✓
School						
B. T. M. L. P. School Kumbamkallu	✓	✓	✓	✓	✓	✓
Dr. A.P.J Abdul Kalam Govt. H S S Thodupuzha	✓	✓	✓	✓	✓	✓
G.U.P.S Kanjiramattom	✓	✓	✓	✓	✓	✓
GHS Kanjiramattom		✓	✓	✓	✓	✓
Thodupuzha(M)						
Hospital						
Chazhikat Hospital, Thodupuzha	✓	✓	✓	✓	✓	✓
St. Marys Hospital, Thodupuzha	✓	✓	✓	✓	✓	✓

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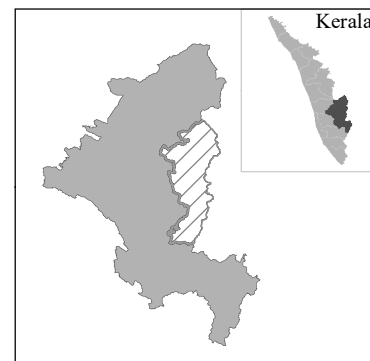
77°0'0"E

77°20'0"E

UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

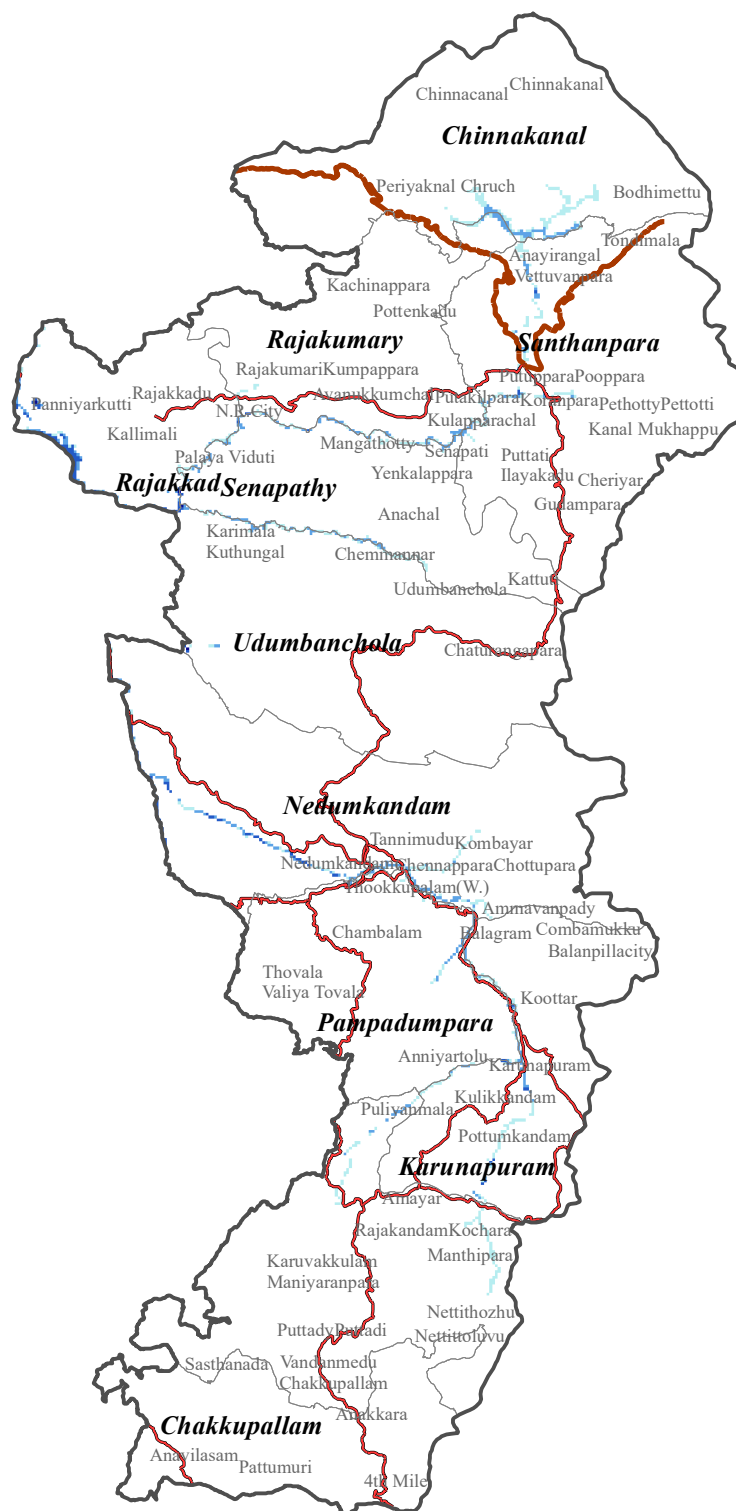
Flood Inundation (1 in 10 Year Return Probability)

N



10°0'0"N

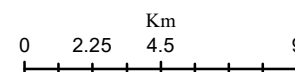
9°40'0"N



Flood Water Level (m)

Legend

	<4		8-12		Taluk Boundary		National Highway		Govt Schools		Private Schools
	4-8		>12		Local Government		State Highway		Railway		Hospital



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

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Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

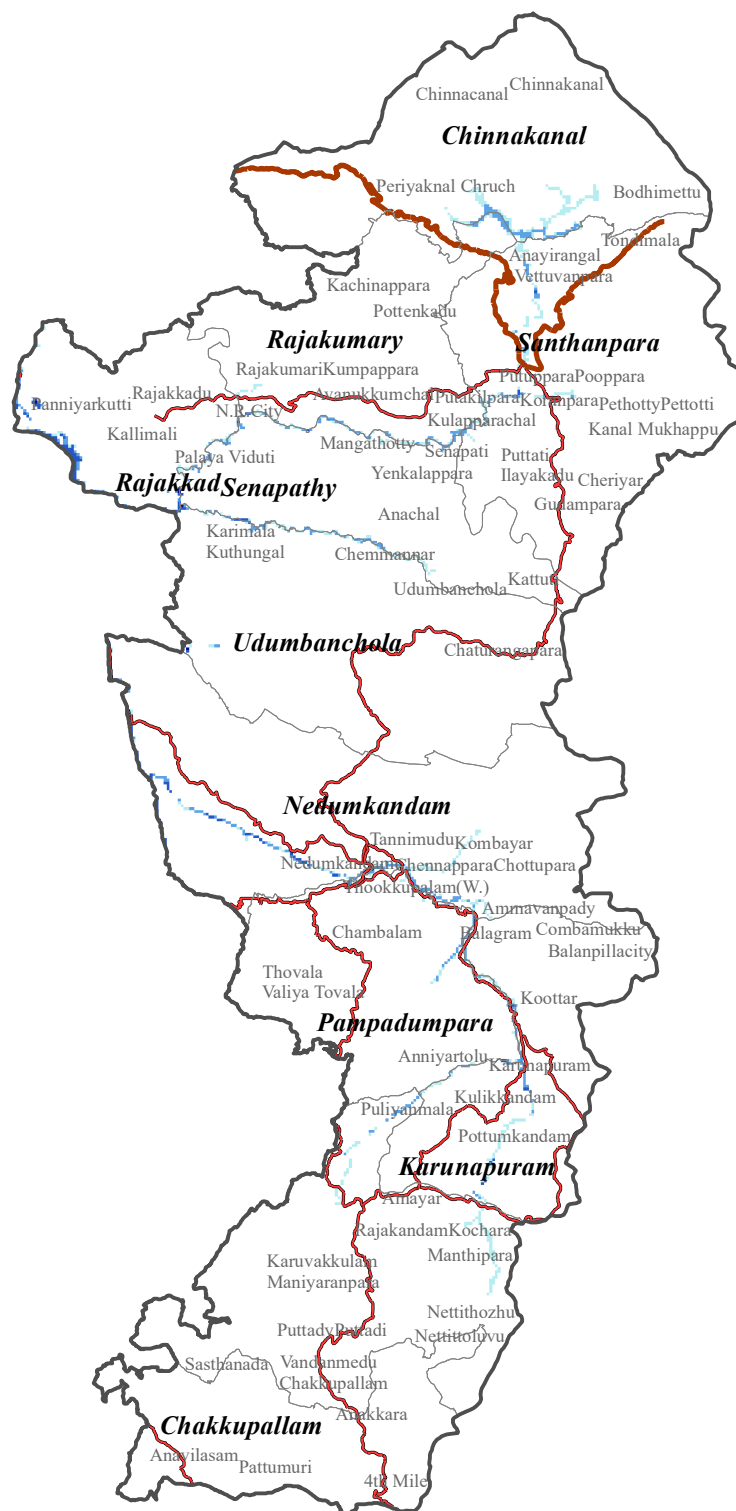
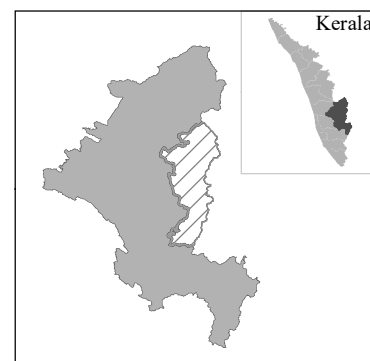
77°20'0"E

77°0'0"E

77°20'0"E

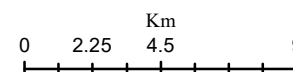
UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 25 Year Return Probability)



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

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Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

10°0'0"N

9°40'0"N

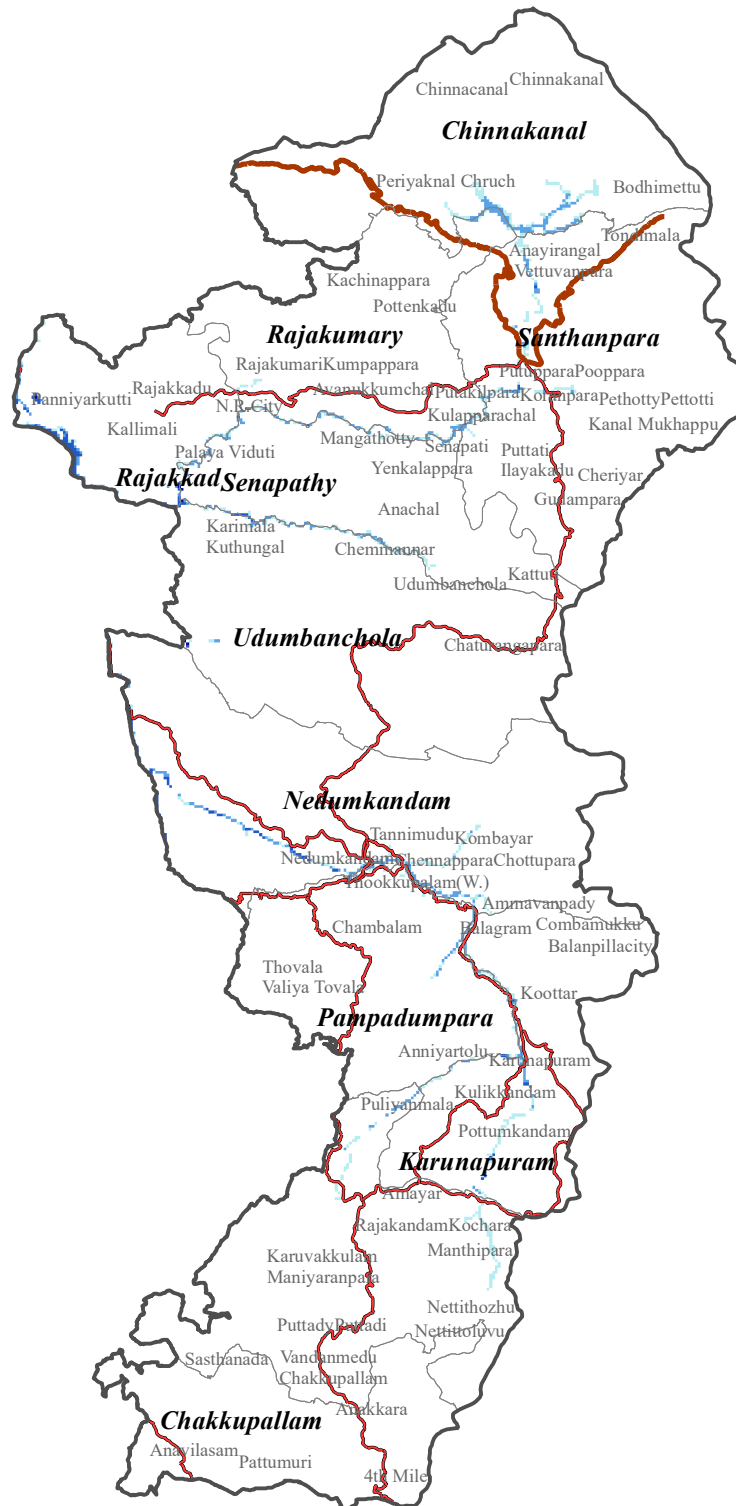
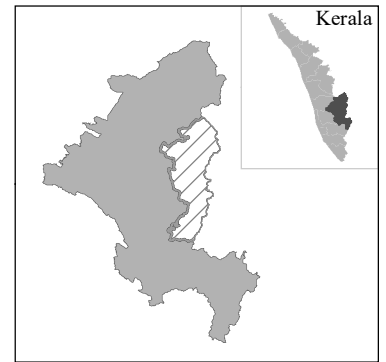
77°0'0"E

77°20'0"E

UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

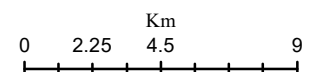
Flood Inundation (1 in 50 Year Return Probability)

N



Flood Water Level (m)

Legend



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

77°20'0"E

10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

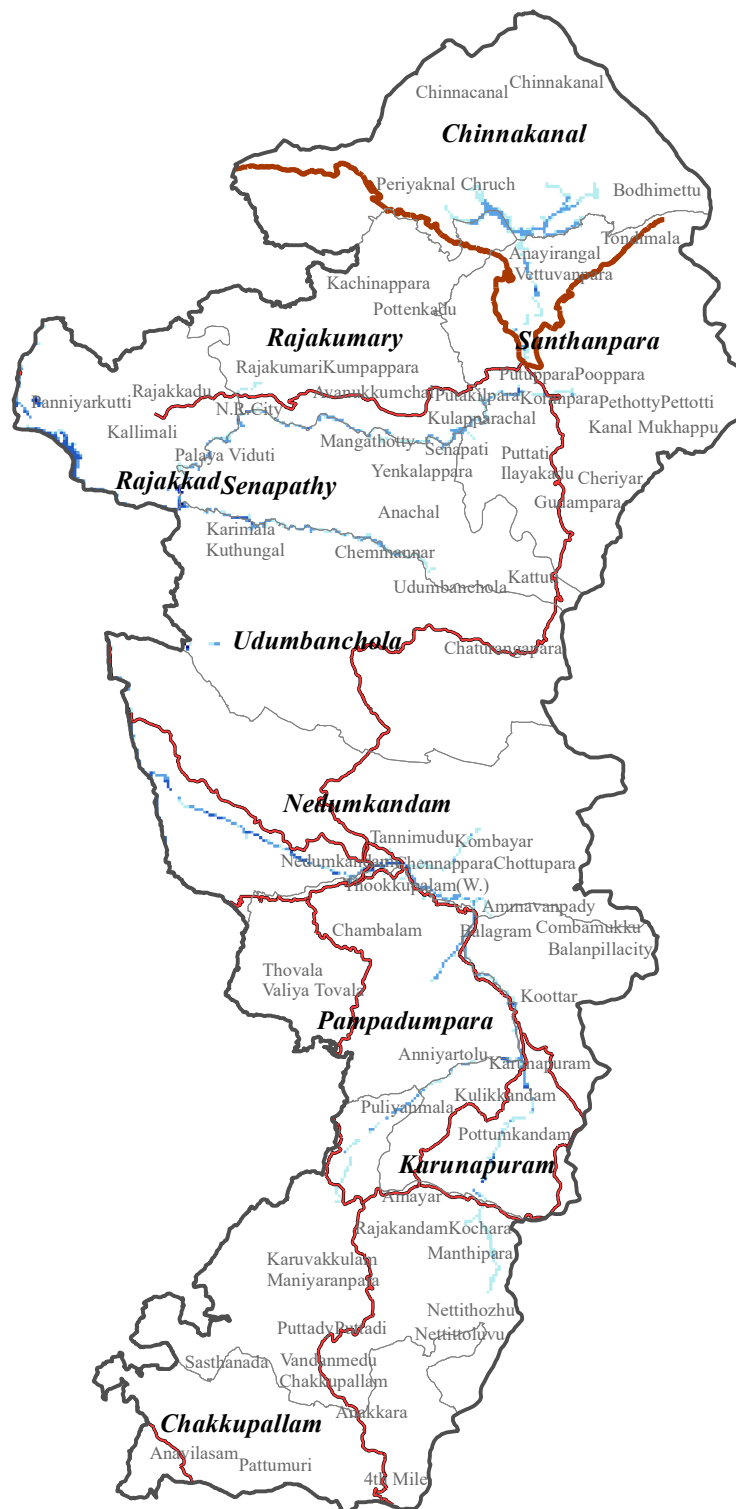
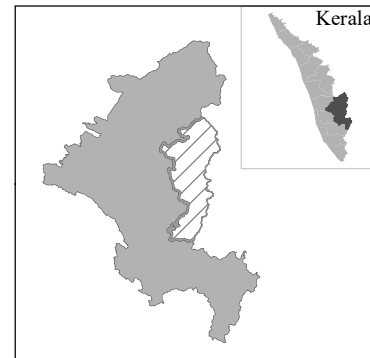
77°20'0"E

UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)

N

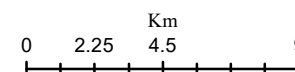
Kerala



Flood Water Level (m)

Legend

<4	4-8	8-12	>12	Taluk Boundary	National Highway	Govt Schools	Private Schools
Local Government	State Highway	Railway	Hospital				



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

77°0'0"E

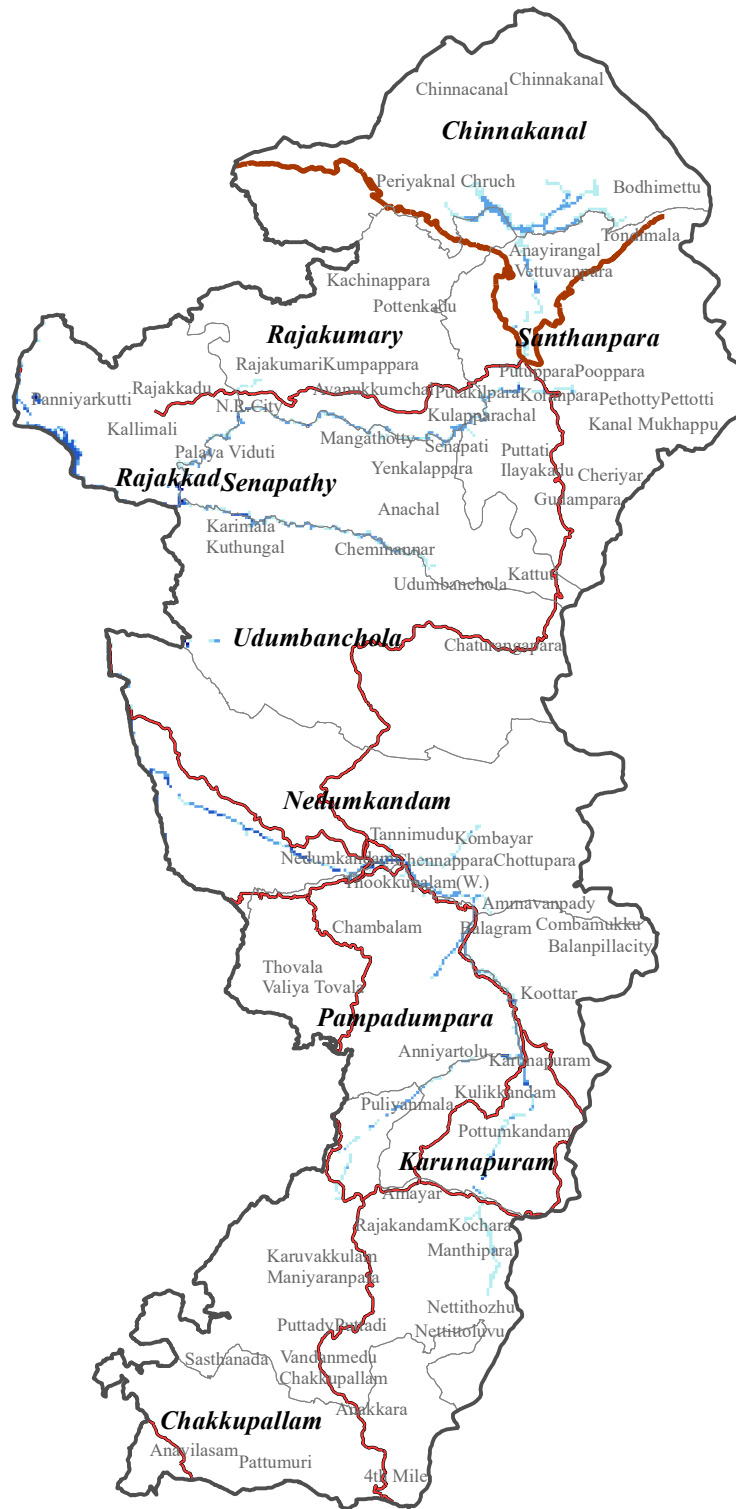
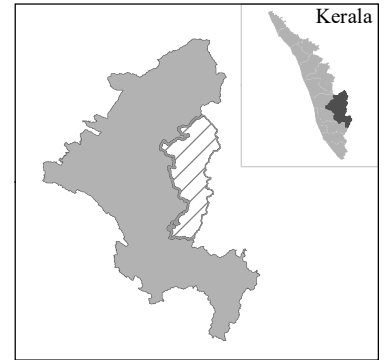
77°20'0"E

77°0'0"E

77°20'0"E

UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

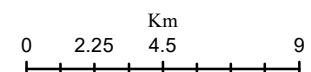
Flood Inundation (1 in 200 Year Return Probability)



Flood Water Level (m)

Legend

<4	4-8	8-12	>12	Taluk Boundary	National Highway	Govt Schools	Private Schools
Local Government	State Highway	Railway	Hospital				



77°0'0"E

77°20'0"E

10°0'0"N

10°0'0"N

9°40'0"N

9°40'0"N

77°0'0"E

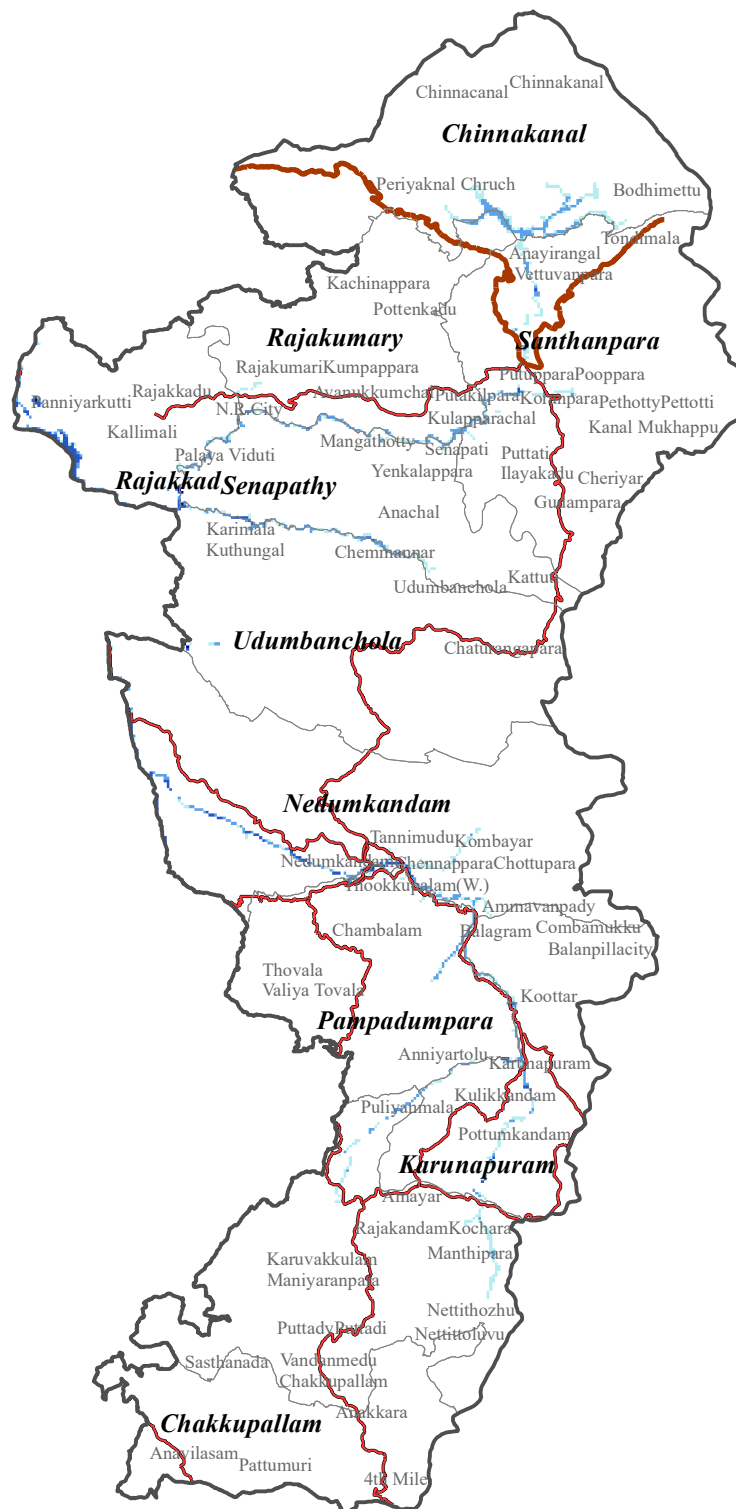
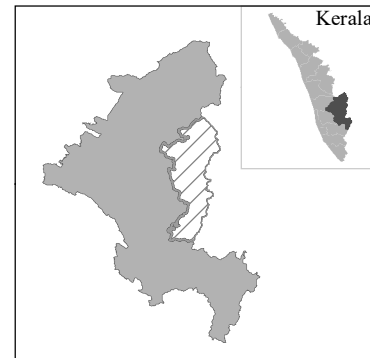
77°20'0"E

UDUMBANCHOLA TALUK (IDUKKI DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)

N

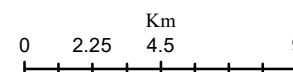
Kerala



Flood Water Level (m)

Legend

	<4		4-8		>8		Taluk Boundary		National Highway		Govt Schools		Private Schools
	<4		4-8		>8		Local Government		State Highway		Railway		Hospital



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

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77°0'0"E

77°20'0"E

10°0'0"N

9°40'0"N

[illegible]