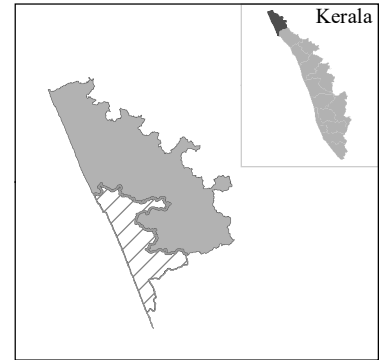


75°0'0"E

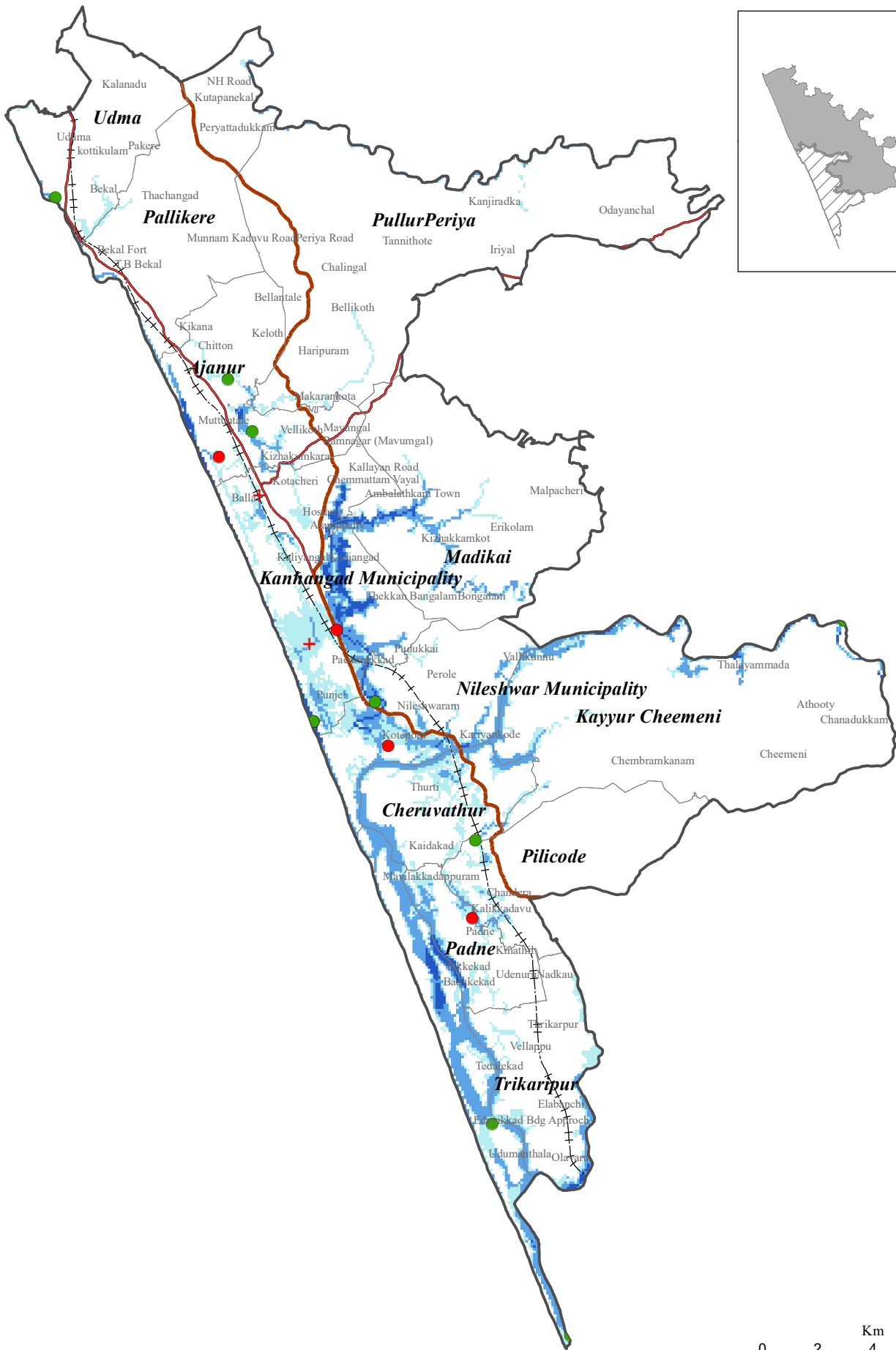
HOSDURG TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)

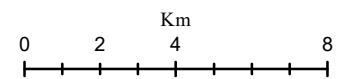


12°20'0"N

12°20'0"N



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		National Highway
	8-12		State Highway
	>12		Railway
	Local Government		Govt Schools
			Private Schools
			Hospital

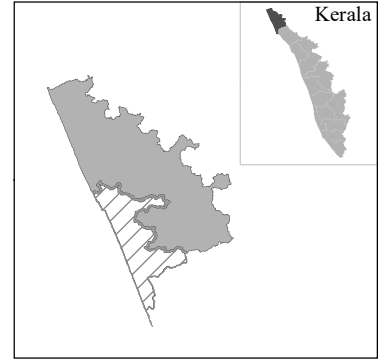


RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

75°0'0"E

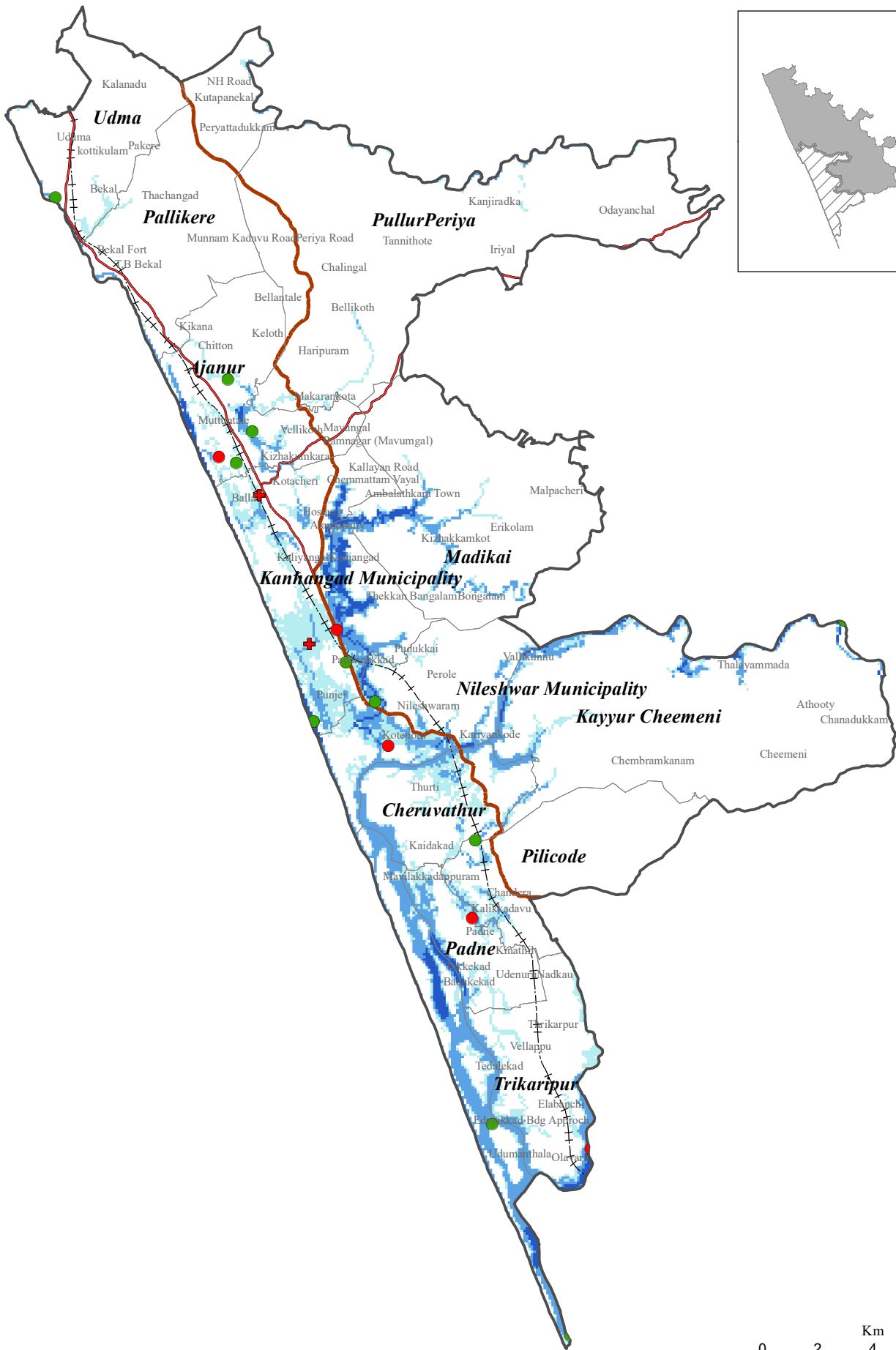
75°0'0"E

HOSDURG TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 25 Year Return Probability)

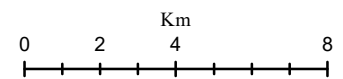


12°20'0"N

12°20'0"N



Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		National Highway		Private Schools
	8-12		State Highway		Hospital
	>12		Railway		
			Local Government		

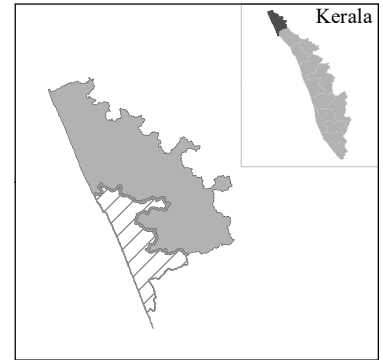


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 Kerala State Disaster Management Authority
 Thiruvananthapuram
 External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

75°0'0"E

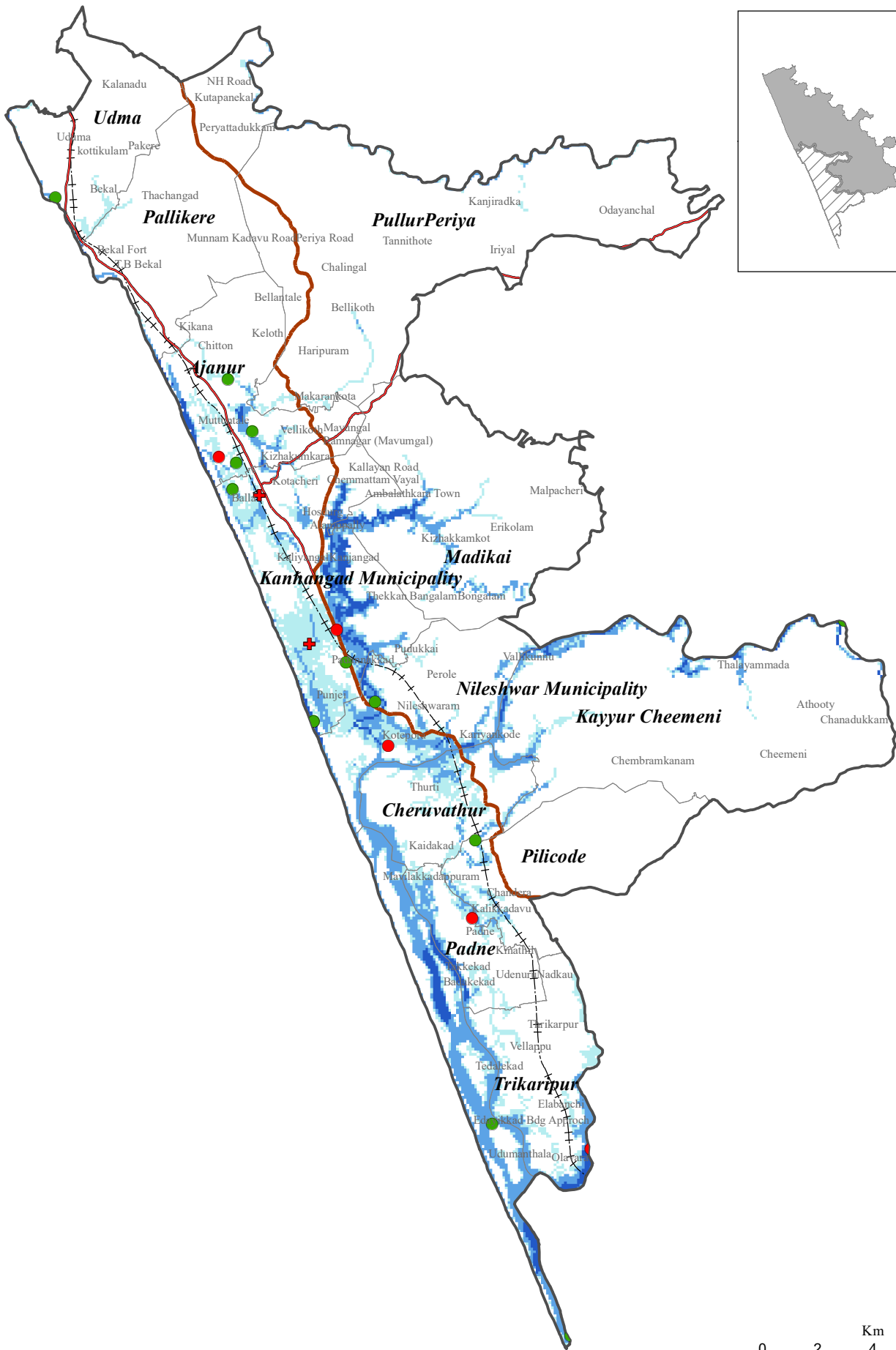
75°0'0"E

HOSDURG TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 50 Year Return Probability)

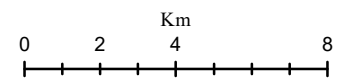


12°20'0"N

12°20'0"N



Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	8-12		National Highway		Hospital
	>12		State Highway		Railway



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)

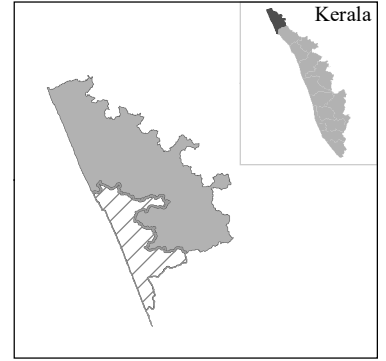
75°0'0"E

75°0'0"E

HOSDURG TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 100 Year Return Probability)

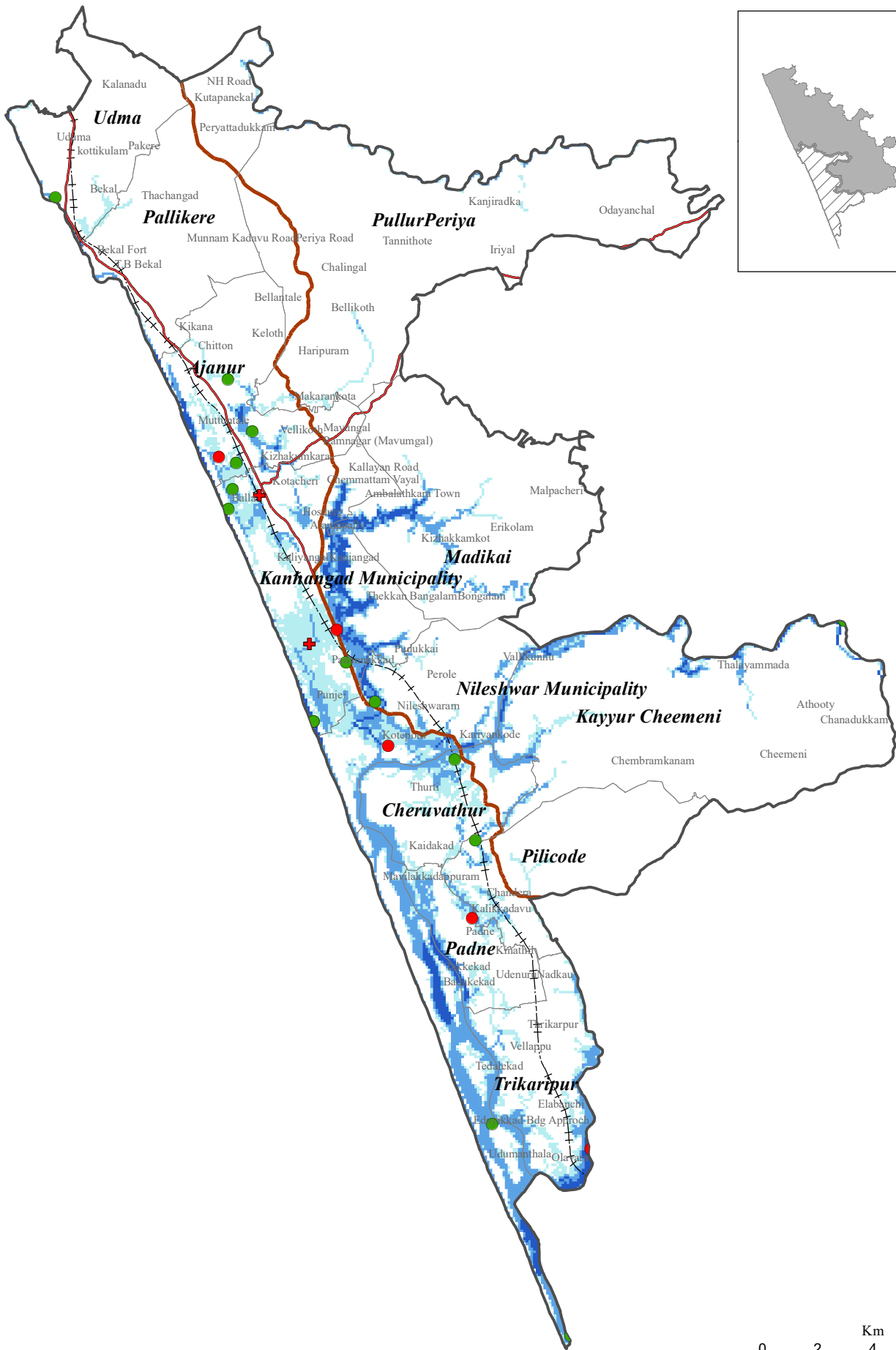
N

Kerala

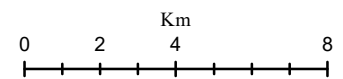


12°20'0"N

12°20'0"N



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		National Highway
	8-12		State Highway
	>12		Local Government
			Railway
			Govt Schools
			Private Schools
			Hospital

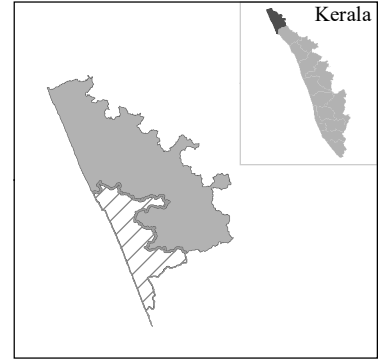


RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
 External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

75°0'0"E

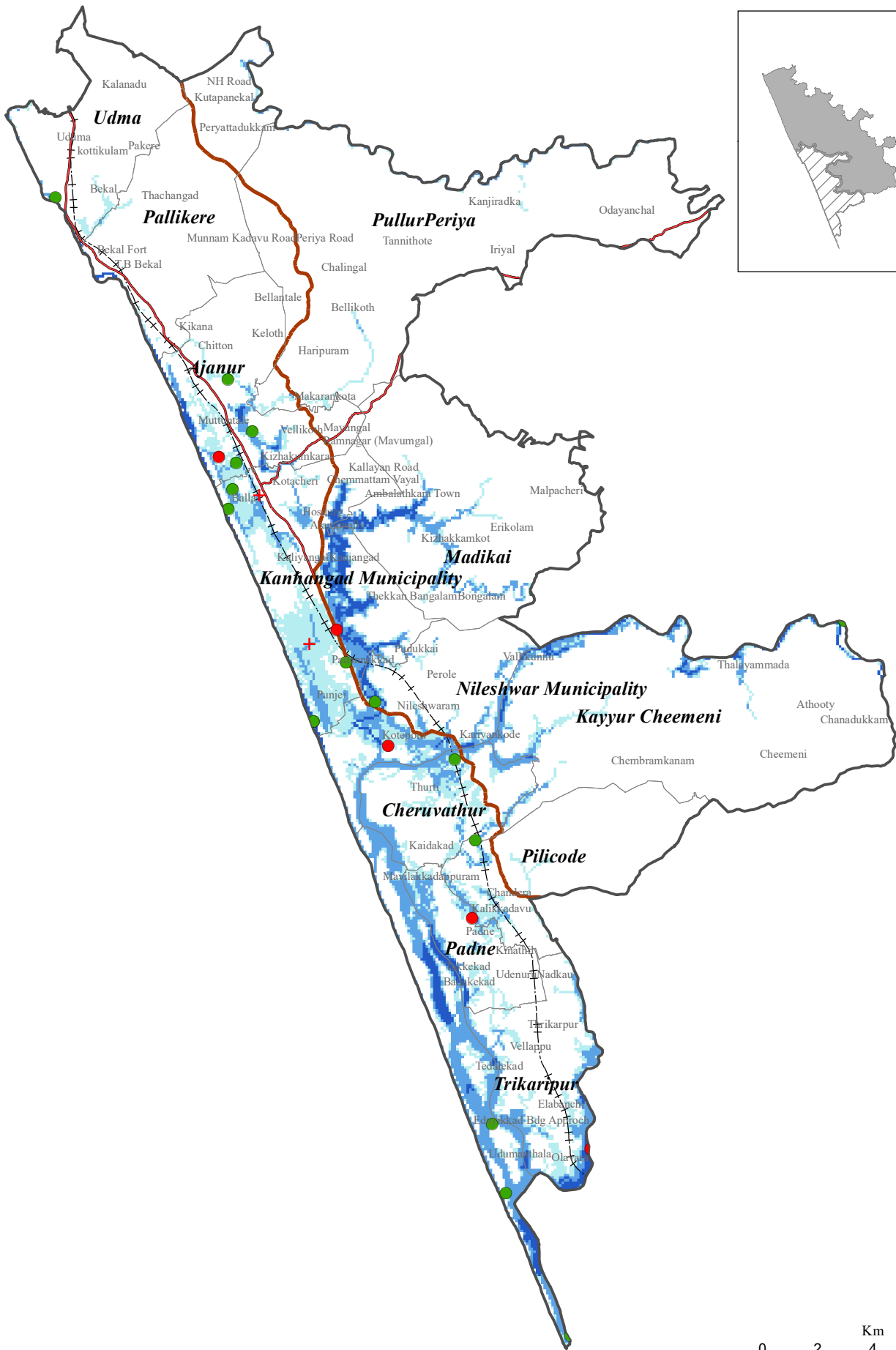
75°0'0"E

HOSDURG TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 200 Year Return Probability)

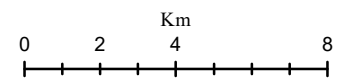


12°20'0"N

12°20'0"N



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		National Highway
	8-12		State Highway
	>12		Railway
	Local Government		Govt Schools
			Private Schools
			Hospital

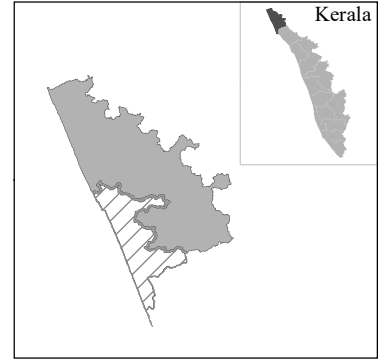


RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

75°0'0"E

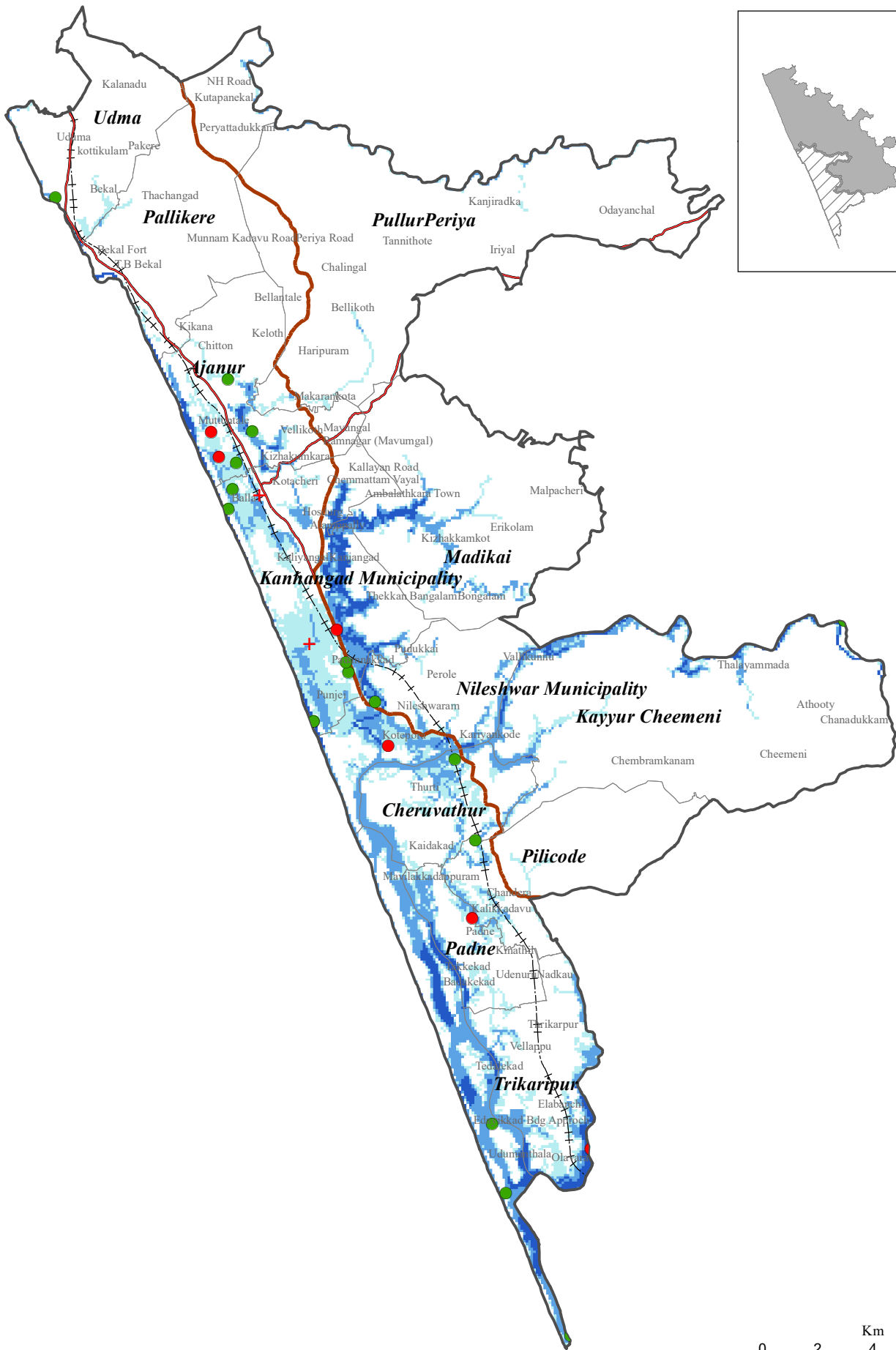
75°0'0"E

HOSDURG TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 500 Year Return Probability)



12°20'0"N

12°20'0"N

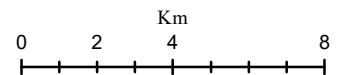


Flood Water Level (m)



Legend

- Taluk Boundary
- National Highway
- Govt Schools
- Private Schools
- State Highway
- Railway
- Hospital
- Local Government



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Kerala State Disaster Management Authority
Thiruvananthapuram

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

75°0'0"E

List of affected Schools/ Hospitals (LSG Wise)

KASARAGOD DISTRICT						
HOSDURG TALUK						
Name of affected 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
Ajanur						
School						
G. F. U. P. S. Manikoth	✓	✓	✓	✓	✓	✓
G. L. P. S. Chithari South	✓	✓	✓	✓	✓	✓
G.L.P.S Muchilot	✓	✓	✓	✓	✓	✓
I. H. S. S. Ajanur		✓	✓	✓	✓	✓
Cheruvathur						
School						
G. L. P. S. Moicha				✓	✓	✓
G. U. P. S. Puthiyakandam	✓	✓	✓	✓	✓	✓
Kanhangad Municipality						
Hospital						
Alnoor KHM(Meras), Madiyan		✓	✓	✓	✓	✓
Arimala Hospital, Kanhangad		✓	✓	✓	✓	✓
School						
A. L. P. S. Ballakadappuram			✓	✓	✓	✓
G. F. L. P. S. Hosdurg Kadappuram				✓	✓	✓
G. L. P. S. Padnekad		✓	✓	✓	✓	✓
G. L. P. S. Punjavi	✓	✓	✓	✓	✓	✓
G.U.P.S Hosdurg Kadappuram	✓	✓	✓	✓	✓	✓
Gfhs Kanhangad	✓	✓	✓	✓	✓	✓
S. N. A. U. P. S. Padnekad						✓
Kanjangad(M)						
Hospital						
Alnoor KHM(Meras), Madiyan	✓	✓	✓	✓	✓	✓
Arimala Hospital, Kanhangad	✓	✓	✓	✓	✓	✓
Nileshwar Municipality						
School						
G. V. H. S. S. Kottappuram	✓	✓	✓	✓	✓	✓
G.L.P.S Nileshwar	✓	✓	✓	✓	✓	✓
Padne						
School						
G.U.P.S Padanna	✓	✓	✓	✓	✓	✓
Udma						
School						
G. U. P. S. Kottikulam	✓	✓	✓	✓	✓	✓
Valiyaparamba						
School						
G. F. U. P. S. Udinurkadappuram	✓	✓	✓	✓	✓	✓
G. L. P. S. Thayyil North Kadappuram					✓	✓

75°0'0"E

75°20'0"E

12°40'0"N

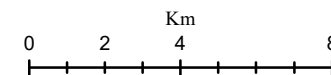
12°40'0"N

KASARAGOD TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		National Highway
	8-12		State Highway
	>12		Railway
			Govt Schools
			Private Schools
			Hospital



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

75°0'0"E

75°20'0"E

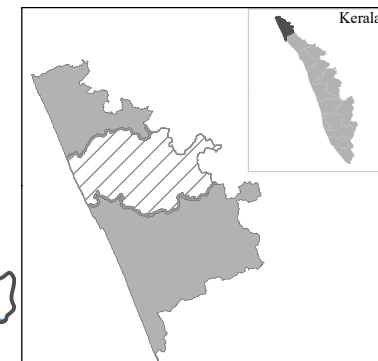
75°0'0"E

75°20'0"E

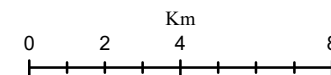
12°40'0"N

12°40'0"N

KASARAGOD TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 25 Year Return Probability)



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		National Highway
	8-12		State Highway
	>12		Railway
			Govt Schools
			Private Schools
			Hospital



RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
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75°0'0"E

75°20'0"E

75°0'0"E

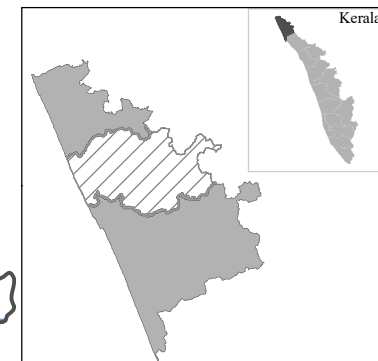
75°20'0"E

12°40'0"N

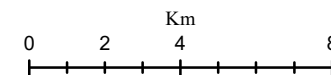
12°40'0"N

KASARAGOD TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 50 Year Return Probability)



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
	Govt Schools		Private Schools
	Hospital		Railway



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)

75°0'0"E

75°20'0"E

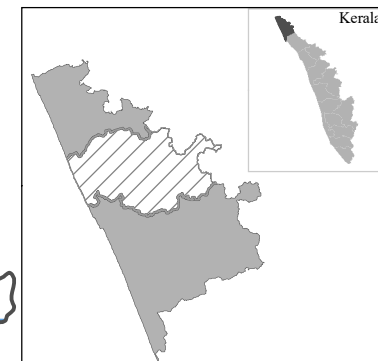
75°0'0"E

75°20'0"E

12°40'0"N



12°40'0"N

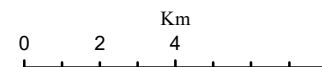
KASARAGOD TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 100 Year Return Probability)



Flood Water Level (m)

Legend

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



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

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75°0'0"E

75°20'0"E

75°0'0"E

75°20'0"E

12°40'0"N

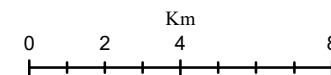
12°40'0"N

KASARAGOD TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
			Govt Schools
			Private Schools
			Hospital
			Railway



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)

75°0'0"E

75°20'0"E

75°0'0"E

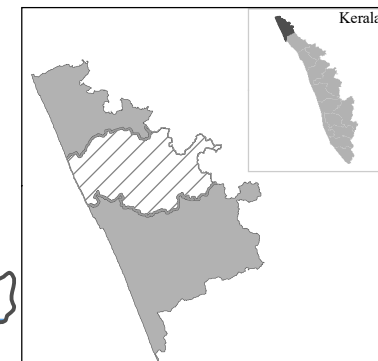
75°20'0"E

12°40'0"N

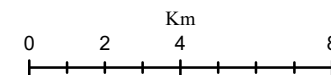
12°40'0"N

KASARAGOD TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 500 Year Return Probability)



Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
			Govt Schools
			Private Schools
			Railway
			Hospital



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

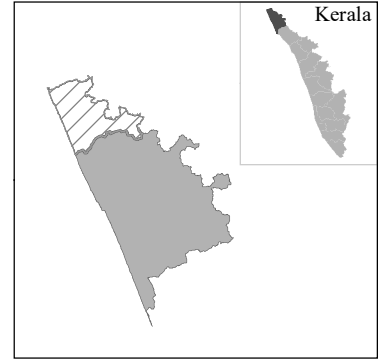
75°0'0"E

75°20'0"E

List of affected Schools/ Hospitals (LSG Wise)

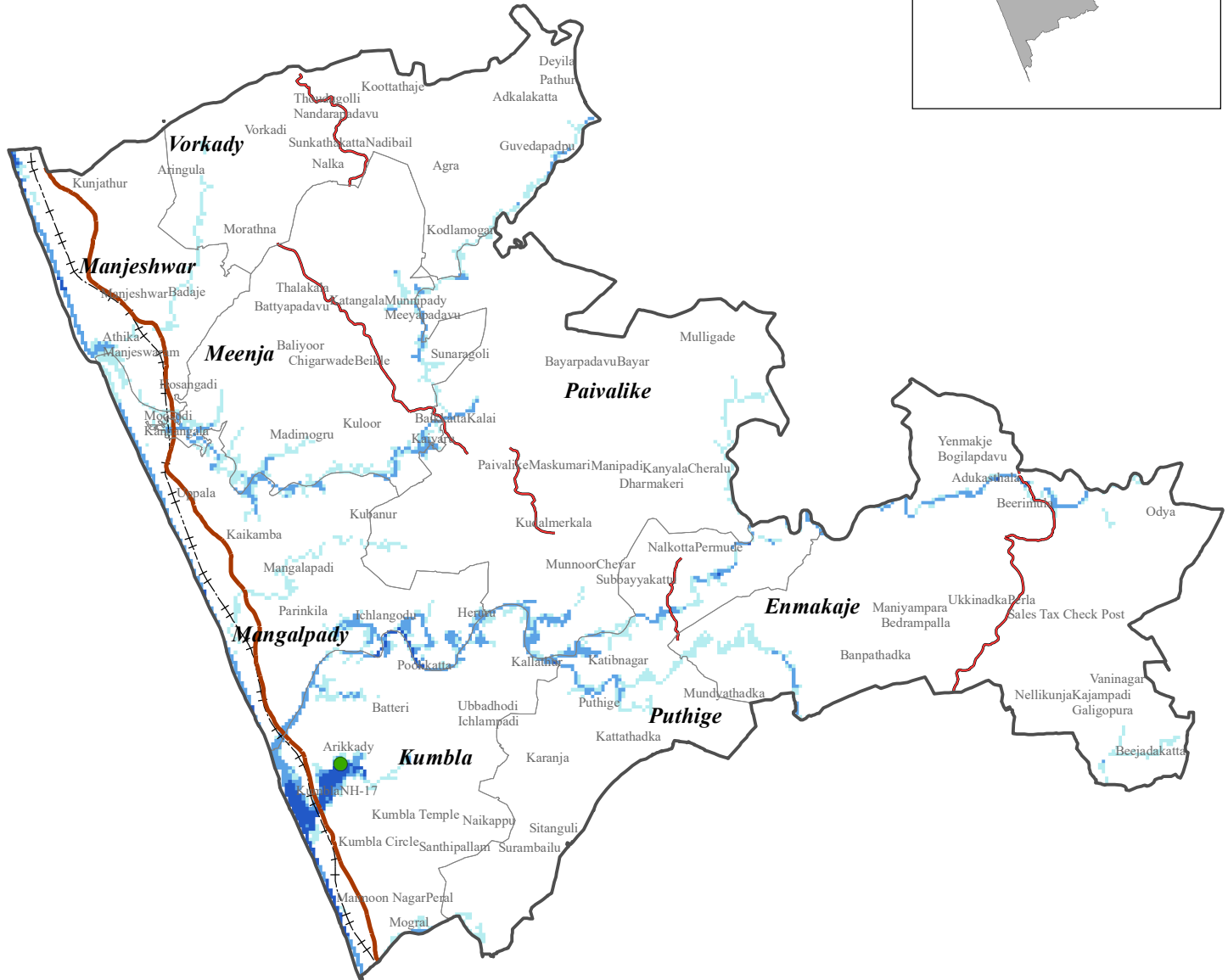
KASARAGOD DISTRICT						
KASARAGOD TALUK						
Name of affected Hospital/School (LSGI)	Return Probability (Historic)					
	1 In 10 Year	1 in 25 Year	1 in 50 Year	1 in 100 Year	1 in 200 Year	1 in 500 Year
Badiadka						
School						
M. S. C. A. L. P. S. Perdala	✓	✓	✓	✓	✓	✓
MGLC Perdala Koraga Colony, Perdala	✓	✓	✓	✓	✓	✓
Kasaragod Municipality						
School						
G. F. U. P. S. Adkathubail					✓	✓
Madhur						
School						
G. H. S. S. Patla	✓	✓	✓	✓	✓	✓
Muliyar						
School						
MGLC Pandikandam	✓	✓	✓	✓	✓	✓

MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 10 Year Return Probability)



12°40'0"N

12°40'0"N

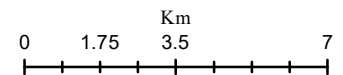


Flood Water Level (m)



Legend

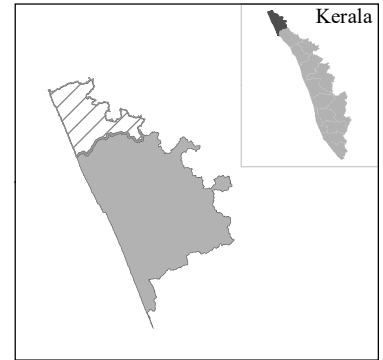
- Taluk Boundary
- National Highway
- Govt Schools
- Private Schools
- State Highway
- Railway
- Hospital
- Local Government



RISK LAB, KSEOC
Kerala State Disaster Management Authority
Thiruvananthapuram

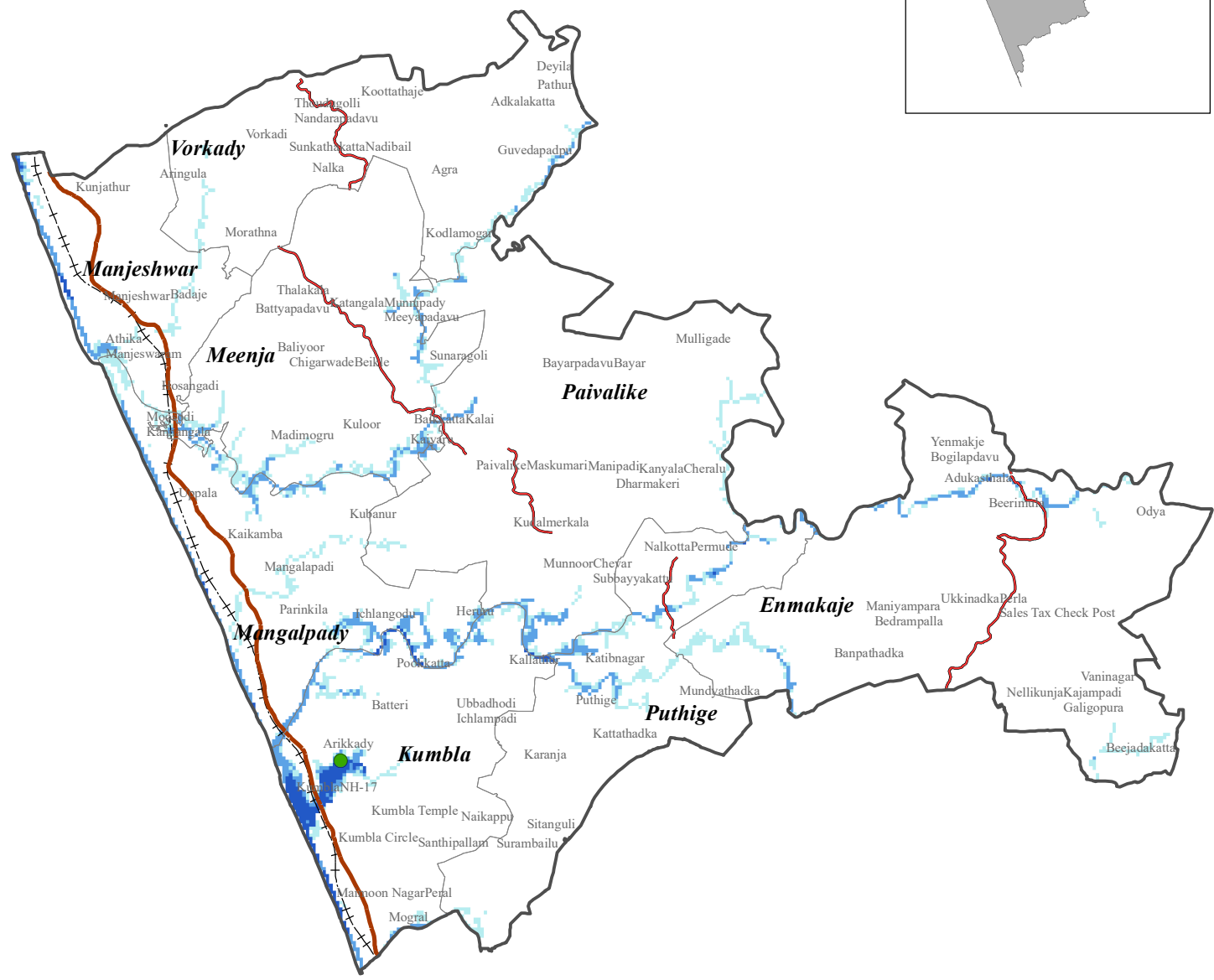
External boundaries are not verified. Reference purpose only
Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 25 Year Return Probability)

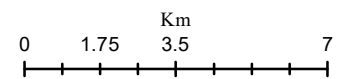


12°40'0"N

12°40'0"N



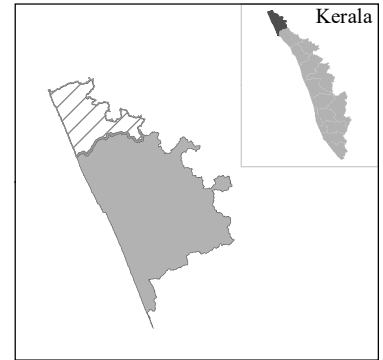
12°40'0"N



Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	8-12		National Highway		Railway
	>12		State Highway		Hospital

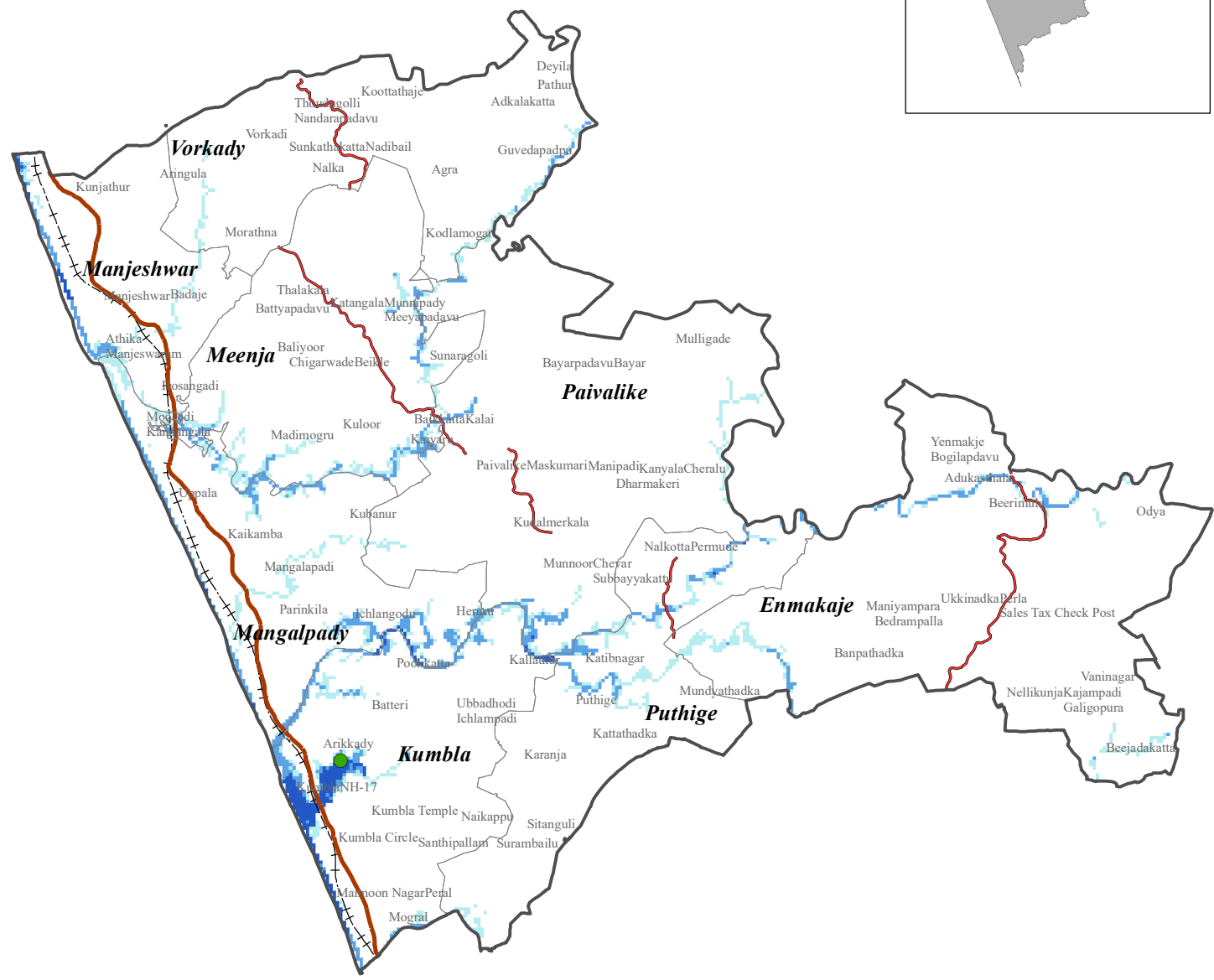
RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
 External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 50 Year Return Probability)

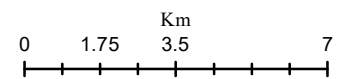


12°40'0"N

12°40'0"N

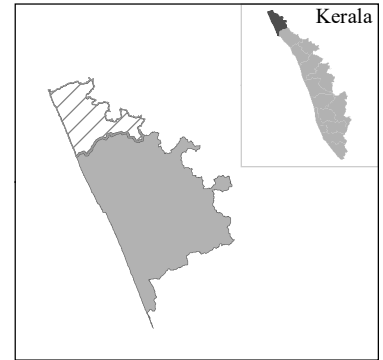


Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	>12		National Highway		Hospital
			State Highway		Railway



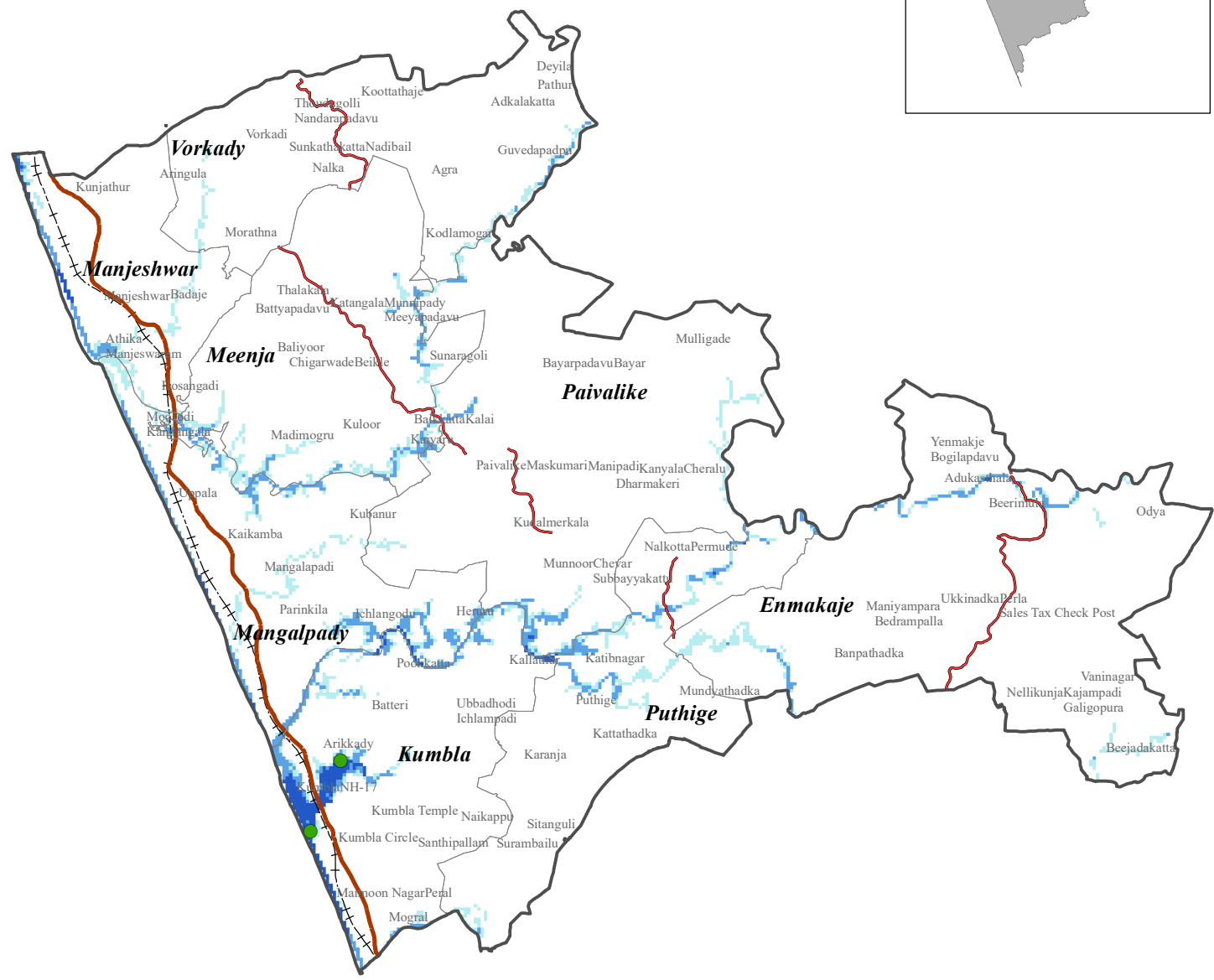
RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
 External boundaries are not verified. Reference purpose only
 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 100 Year Return Probability)

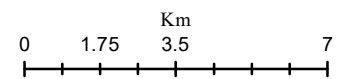


12°40'0"N

12°40'0"N

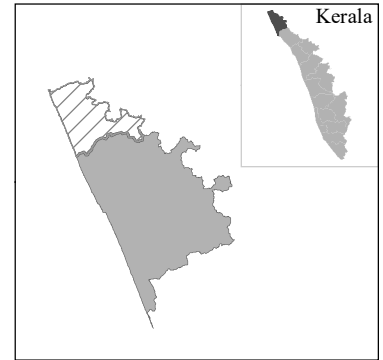


Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	8-12		National Highway		Hospital
	>12		State Highway		Railway



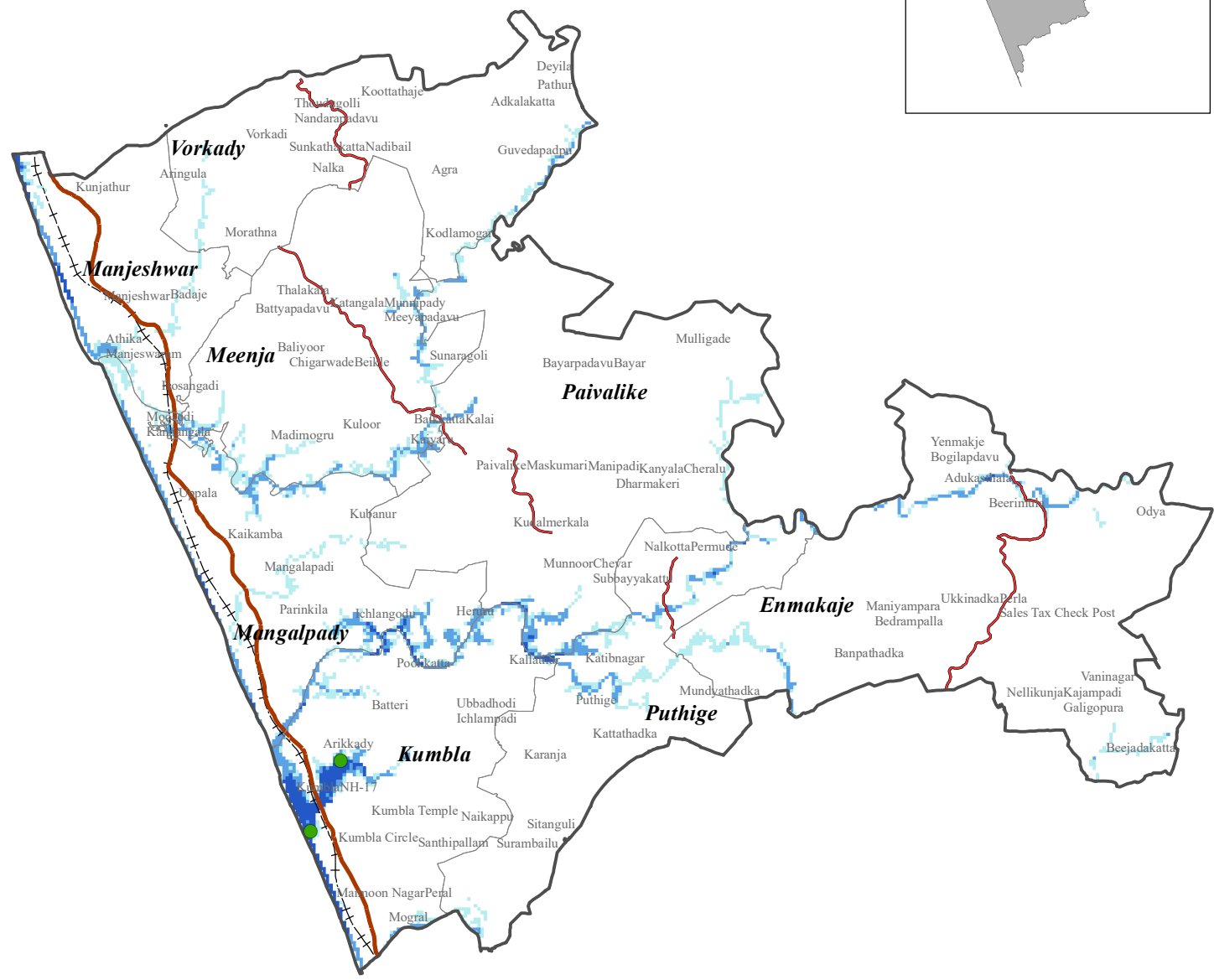
RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
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 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 200 Year Return Probability)

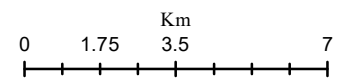


12°40'0"N

12°40'0"N

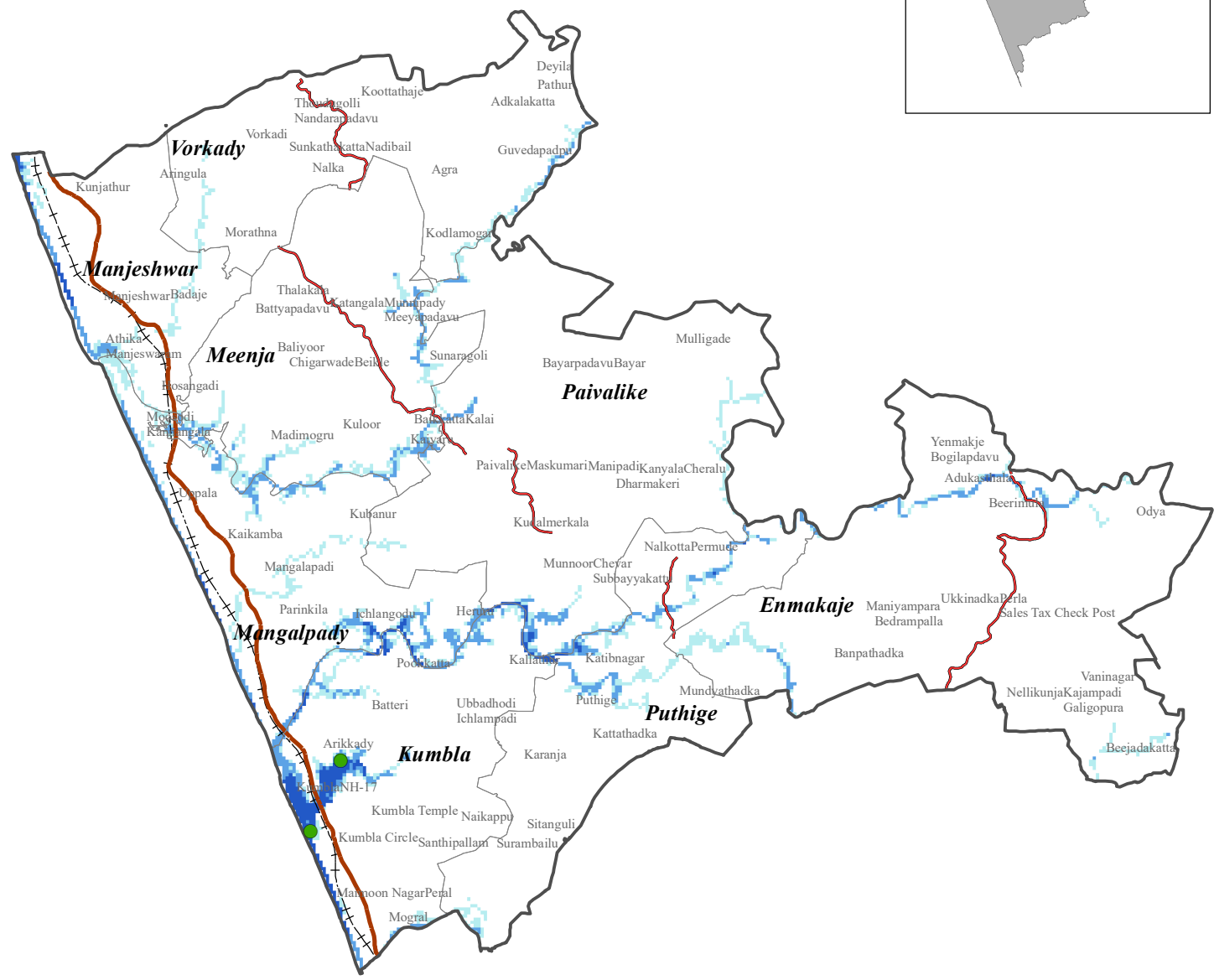
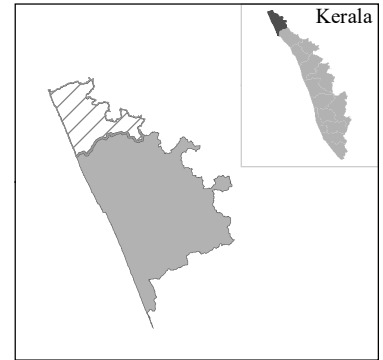


Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	8-12		National Highway		Hospital
	>12		State Highway		Railway



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

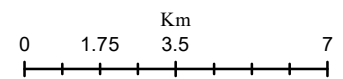
MANJESWARAM TALUK (KASARAGOD DISTRICT) Flood Inundation (1 in 500 Year Return Probability)



12°40'0"N

12°40'0"N

Flood Water Level (m)		Legend			
	<4		Taluk Boundary		Govt Schools
	4-8		Local Government		Private Schools
	8-12		National Highway		Hospital
	>12		State Highway		Railway



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 Thiruvananthapuram
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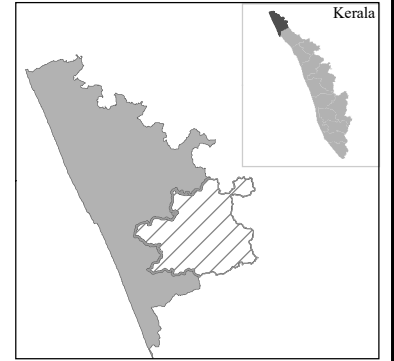
List of affected Schools/ Hospitals (LSG Wise)

KASARAGOD DISTRICT						
MANJESWARAM TALUK						
Name of affected 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
Kumbla						
School						
G. L. P. S. Koipadykadappuram				✓	✓	✓
G. M. L. P. S. Arikady	✓	✓	✓	✓	✓	✓

75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 10 Year Return Probability)

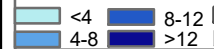


12°20'0"N

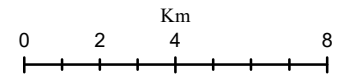
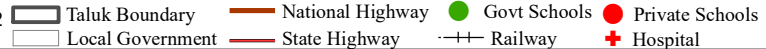
12°20'0"N

75°20'0"E

Flood Water Level (m)



Legend

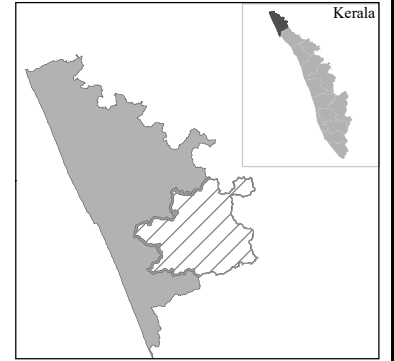


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Thiruvananthapuram
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75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 25 Year Return Probability)

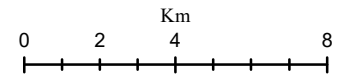


12°20'0"N

12°20'0"N

75°20'0"E

Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
	Govt Schools		Railway
	Private Schools		Hospital

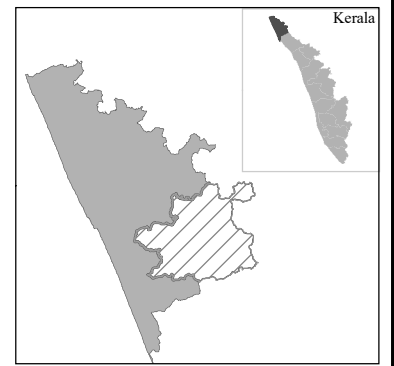


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 Kerala State Disaster Management Authority
 Thiruvananthapuram
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75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 50 Year Return Probability)

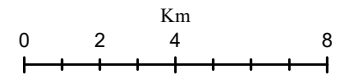


12°20'0"N

12°20'0"N

75°20'0"E

Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
			Govt Schools
			Private Schools
			Hospital
			Railway

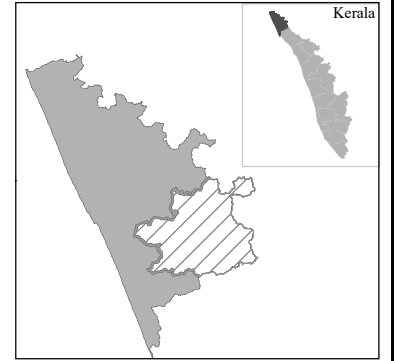


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 Kerala State Disaster Management Authority
 Thiruvananthapuram
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75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 100 Year Return Probability)

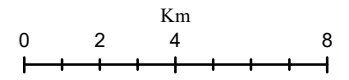


12°20'0"N

12°20'0"N

75°20'0"E

Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
			Govt Schools
			Private Schools
			Hospital
			Railway

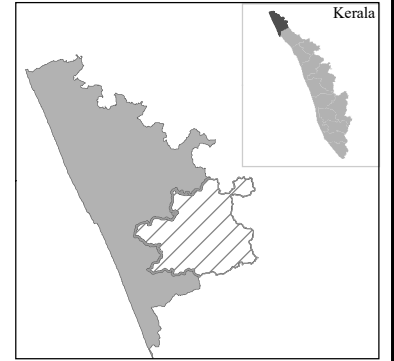


RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
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75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

Flood Inundation (1 in 200 Year Return Probability)

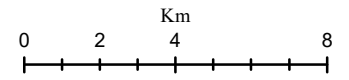


12°20'0"N

12°20'0"N

75°20'0"E

Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
	Govt Schools		Railway
	Private Schools		Hospital

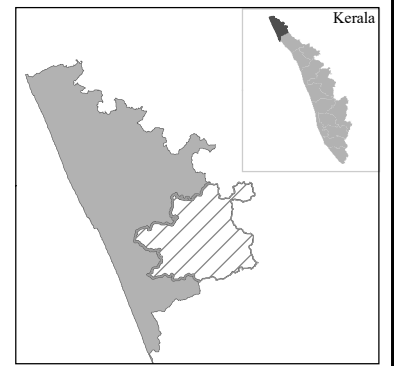


RISK LAB, KSEOC
 Kerala State Disaster Management Authority
 Thiruvananthapuram
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 Source: KSREC, KSDMA, UNEP, UN GRID, CIMA (Italy)

75°20'0"E

VELLARIKUNDU TALUK (KASARAGOD DISTRICT)

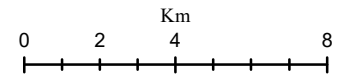
Flood Inundation (1 in 500 Year Return Probability)



12°20'0"N

12°20'0"N

Flood Water Level (m)		Legend	
	<4		Taluk Boundary
	4-8		Local Government
	8-12		National Highway
	>12		State Highway
			Govt Schools
			Private Schools
			Hospital
			Railway



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)

75°20'0"E

List of affected Schools/ Hospitals (LSG Wise)

KASARAGOD DISTRICT						
VELLARIKUNDU TALUK						
Name of affected 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
West Eleri						
School						
G. L. P. S. Perumbatta	✓	✓	✓	✓	✓	✓
G.U.P.S Kunnumkai	✓	✓	✓	✓	✓	✓

