

Details Of Vulnerable Area - Prone to Floods / Mud slide

VULNERABLE AREAS

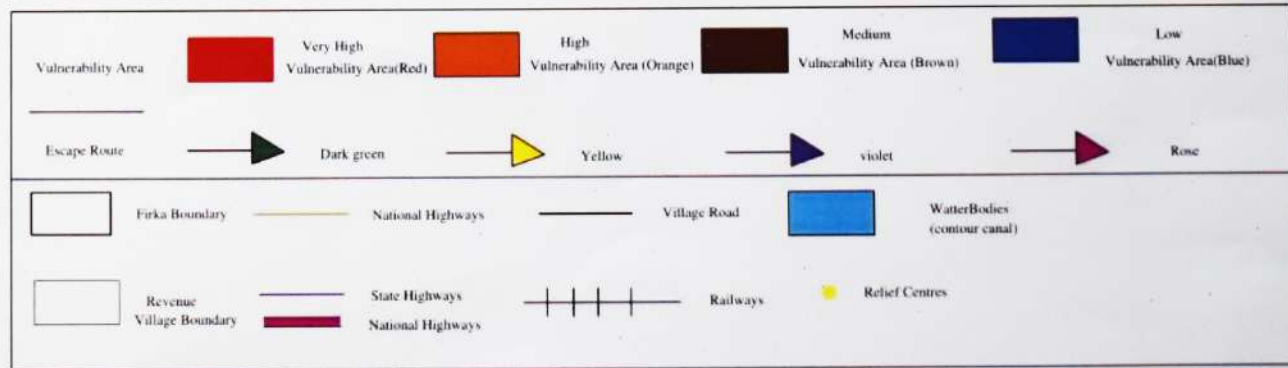
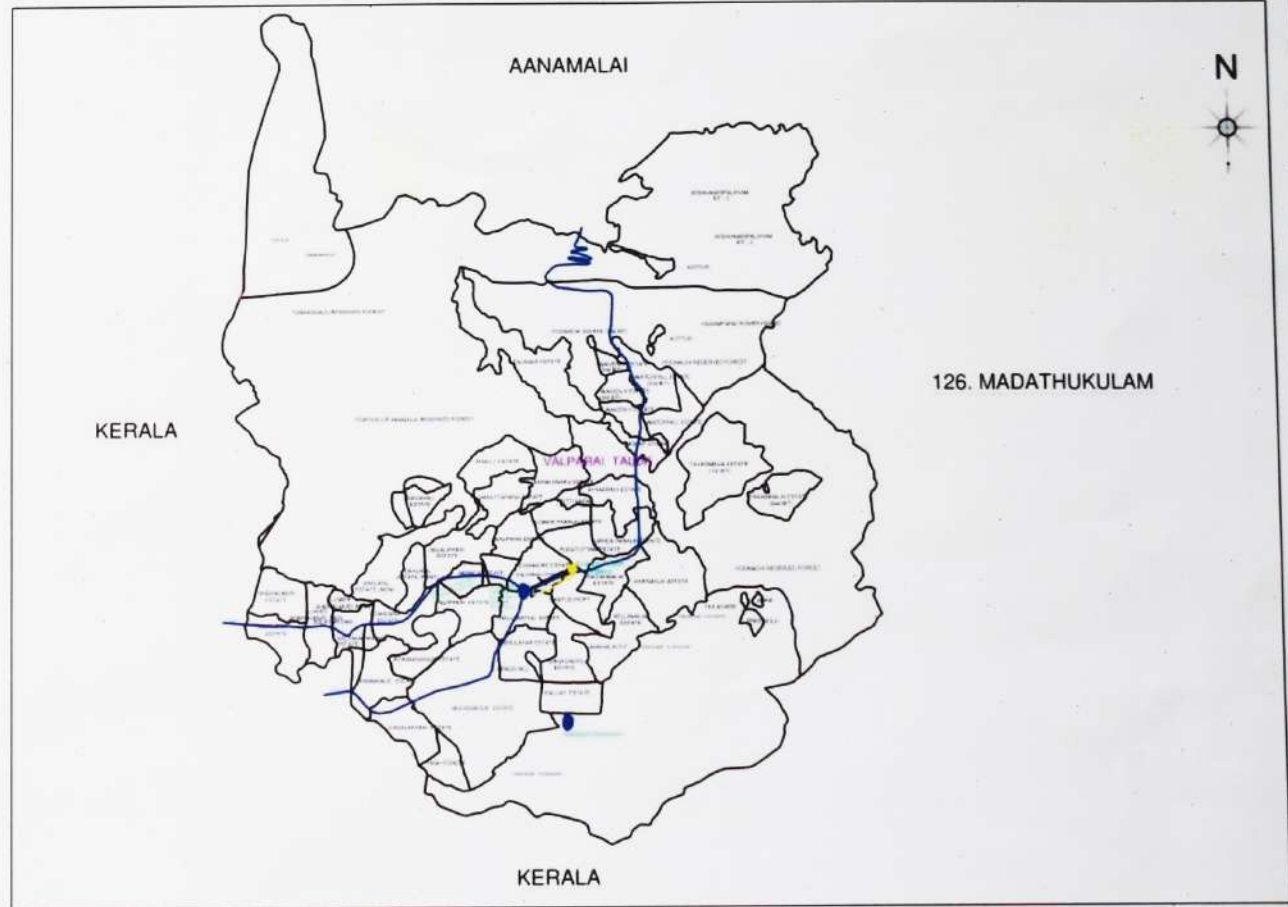
Ward - 7,8 & 9
 Name of the Local Body - Valparai Municipality
 Zone -
 District - Coimbatore

i. Details of Vulnerability Area

Types of vulnerability in the area	Details of the area	Inundation water level (ft) No. of days	source of flood	Name of relief center	street to be used as escape to relief centre	Distance to relief centre (in km)
1	2	3	4	5	6	7
Low Vulnerability area (Blue)	Vazhalthottam Kakkan Colony Kamraj Nagar Stanmore Dhobi Colony	2 ft/2 weeks	Torrential Rain Fall	Govt Arts College, Valparai.	Municipality Road & State Highway 78	300 m to 1 km
Low Vulnerability area (Blue)	SH - 78 From Aliyar Dam to Malukkuparal Check Post	2 ft/2 weeks	Torrential Rain Fall	Govt Arts College, Valparai.	State Highway - 78	300 m to 1 km
Low Vulnerability area (Blue)	Kallarkudi Settlement	2 ft/2 weeks	Torrential Rain Fall	Govt Arts College, Valparai.	State Highway - 78	300 m to 1 km

ii. Details of Contacts

Name of the Contact Details (Name and Designation)	Contact Number
Name of the Nodal officer Thiru. Vaithyanathan, IAS Sub Collector Pollachi .	94450-00445
Name of the Inter Department Team Leader S.Raja, Taluk Tahsildar, Valparai (Vazhalthottam, Children's Park, Kamraj Nagar, Stanmore M.G.R. Nagar)	94450 00577
Sivakumar, S.D.O. (H) C & M (S.H - 78 from Alayar Dam to Malukkuparal check post)	94865 32717
Natarajan, Forest Range Officer, Manomballi Range (Kallarkudi Settlement)	94889 52591
Nearest Police Station	Valparai 04253-222201
Nearest Fire and Rescue station	Valparai 04253-222444
Name of the Taluk	Valparai 04253-222305



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Note: Vulnerability Area Maps - Urban Areas - Ward wise and not more than 3 locations in each map alone to be marked. If more than 3 location are there in the Ward, additional maps to be prepared according to the numbers.

(P.T.O)

DETAILS OF VEULNERABILITY		PLACES OF FLOODING AND MUD SLIDE			ANALYSIS OF VULNERABILITY			DETAILS OF FIRST RESPONDEDNTS			
		LOCATION - 1	LOCATION - 2	LOCATION - 3	NAME	LOCATION	CONTACT NUMBERS	LOCATION - 1			
		VALPARAI TOWN (Vazhai Thottam, Kakkan Colony, Kamaraj Nagar, Stanmore, Dhobi Colony)	SH 78 and Arterial Roads	KALLARKUDI SETTLEMENT	1 Tamilvanan 2 Sunil 3 Jayan 4 Ravi 5 Satish 6 Muhammed 7 Sethu 8 Jebaraj 9 George 10 Vijayan	VALPARAI TOWN (Vazhai Thottam, Kakkan Colony, Kamaraj Nagar, Stanmore, Dhobi Colony)		9486777195 9486888859 9443822490 9486354297 8903893022 9626279551 9080651060 9443758472 9443420375 9442375135			
(1) source of flooding	Torrential rain fall generally received during SW Monsoon							LOCATION - 2			
(2) Cause of flooding (Breach/ Over flow/Encroachments, Etc)	Flooding in Nadumalai river and floods the low lying area,	Minor land Slides and Mud Slides at various places of State High ways 78 and arterial roads.	Crack occurred at Kallarkudi settlement residential area	1 Mani 2 Ragunath 3 Murugan 4 Basheer 5 Ramakrishnan		SH 78 and Arterial Roads		9385862231 7598684804 9487218811 9443010308 9489954755			
(3) rain fall received (Heavy down pour data which triggered the event with date)	68 mm received on 19.07.2020							LOCATION - 3			
(4) Relief centres operated to tide over the situation	Govt Arts and Science College, Valparai				1 Rajalakshmi 2 Jayasal 3 Ravi 4 Praveen 5 Saddamhussien		KALLARKUDI SETTLEMENT	9488731523 9488731523 9486174517 9442016793 9790493643			
(5) Number of evacuated and housed in relief camps	50		23 Families from Kallarkudi settlement area were temporarily accommodated at private estate labour lines								
(6) Number of days relief camps was in operation	08 days	---	Till date since August 2019								
(7) Works taken up during current year	Desilting and strengthening of bunds of Nadumalai river has been carried out	Concrete retaining walls and fortification of roads has been carried out by Highways Department and Municipality.	---								
(a) Temporary measures taken to restore damaged portions in case of breaches	Desilting of Nadumalai river.	Earth clearing machineries were placed at various places through out state highways	---								
(b) Permanent measures taken to restore damaged portions in case of breaches		Concrete retaining walls and fortification of roads has been carried out by Highways Department and Municipality.	---								
(c) Desilting activities undertaken	In the year 2020, desilting and strengthening of bunds of Nadumalai river has been carried out by Valparai Municipality										
(8) Permenant measures identified to be undertaken to minimise the risks in the area (Diversion Canal, Construction of retaining wall, Conversion of pipe culvert to box culvert etc..)	Desilting of Nadumalai River to be carried out Annually.	Maintenance of roads and revetments to be carried out by the State High Ways department all through the year at regular intervals	Since the place falls under Reserved Forest, necessary relocation measures are being carried out by the relevant committees constituted under Forest Right Act 2006.								


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Details Of Vulnerable Areas To Flood - (Rural Area)

VULNERABLE AREAS

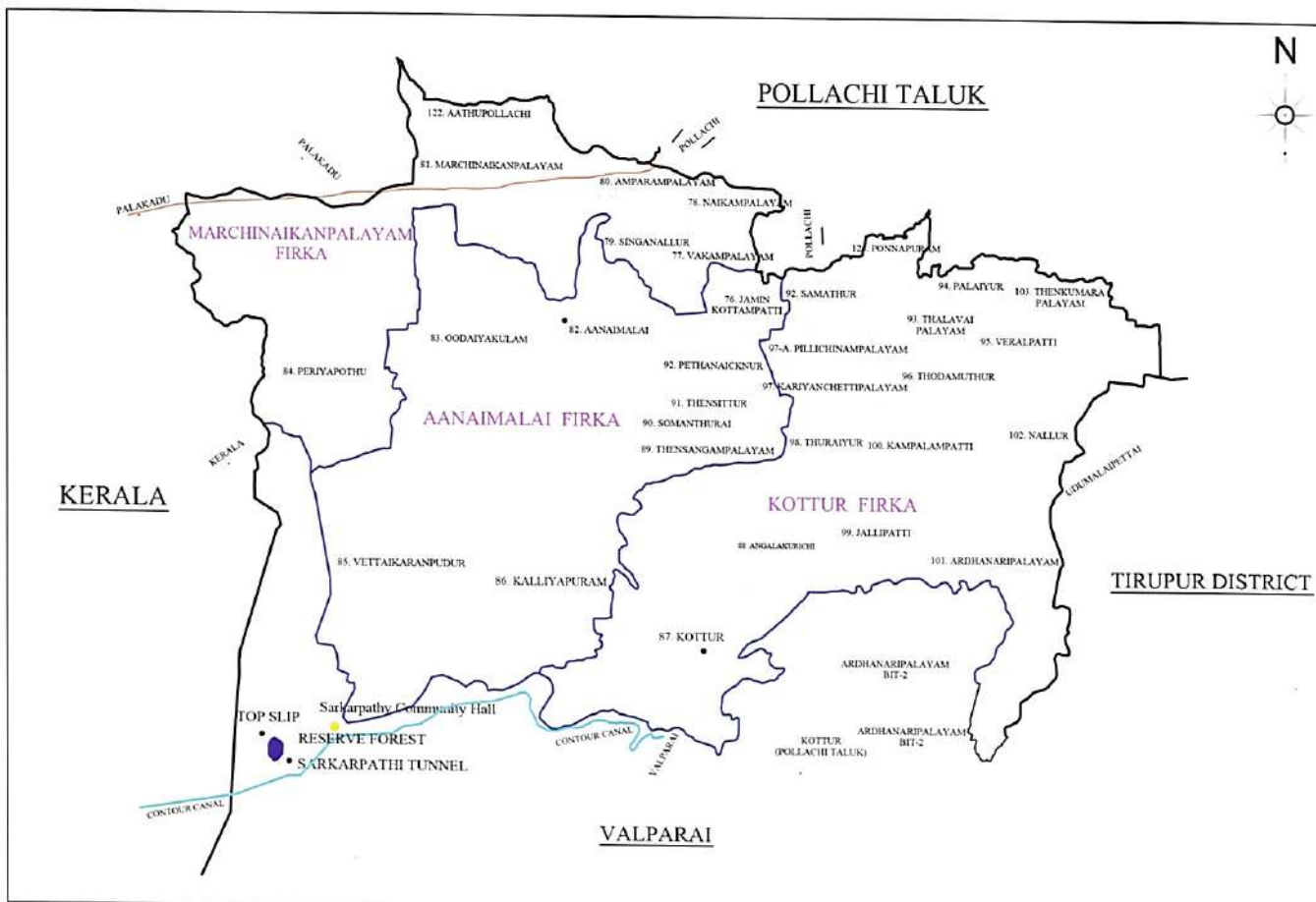
Ward - 18
 Name of the Local Body - Vettaikaranpudur Town Panchayat
 Zone - 2
 District - Coimbatore

I. Details of Vulnerability Area

Types of vulnerability in the area	Details of the area	Inundation water level (ft) No of days	source of flood	Name of relief center	street to be used escape to relief centre	Distance to relief centre (in km)
1	2	3	4	5	6	7
Low Vulnerability area (Blue)	Sarkarpathi (Reserve Forest)	3 ft/2 days	Hill area water (contour canal)	Sarkarpathi Community Hall	Hills Road	300 m

II. Details of Contacts

Name of the Contact Details (Name and Designation)		Contact Number
Name of the Nodal officer	Thiru.Vaithyanathan, Sub Collector Pollachi .	94450-00445
Name of the Inter Department Team Leader	Tmt.Pugalanthi, Forest Range Officer, Pollachi.	94891-01152
Nearest Police Station	Anaimalai	04253-28230
Nearest Fire and Rescue station	Pollachi	04259-223333
Name of the Taluk	Anaimalai	04253-281100



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DETAILS OF FIRST RESPONDEDNTS

	LOCATION - 1	NAME		CONTACT NUMBERS	
		LOCATION - 1			
	Sarkarpathy(Anaimalai Tiger Reserve Forest)	1.Ravi Kumar	7598247680	6.Raman	7598247680
		2.Kunjappan	9385738041	7.Lakshmanan	9385738041
		3.Nagappan	9487677973	8.Mani Kandan	9487677973
		4.Iyyappan	9384241497	9.Palanisamy	9384241497
		5.Kaliyappan	8344870188	10.Chandran	8344870188
(1) source of flooding	Torrential Rain fall Generally Received During South West Monsson.				
(2) Cause of flooding (Over Flow, Land sliding etc.	Minor Land slidies at various places of Cantoor canal and floods the low lying area.				
(3) rain fall received (Heavy down pour data which triggered the event with date)	68 MM Received on 08.08.2019.				
(4) Relief centres operated to tide over the situation	Community Hall in Sarkarpathy Power House				
(5) Number of evacuated and housed in relief camps	26				
(6) Number of days relief camps was in operation	15 days				
(7) Works taken up during current year	Construct the Concrete Wall.				
(a) Temporary measures taken to restore damaged portions in case of breaches	Desilting of Cantoor Canal Low lying Area.				
(b) Permanent measures taken to restore damaged portions in case of breaches	Yes, Concrete Wall Construction work is completed in onside of the Canal.				
(c) Desilting activities undertaken	-				
(8) Permenant measures identified to be undertaken to minimise the risks in the area (Diversion Canal, Construction of retaining wall, Conversion of pipe culvert to box culvert etc..)	Desitling of Cantoor Canal to be carried out Frequently.				

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