

Details of Vulnerable Areas to Flood (Rural - Pallakurichi Firka Level)

Vulnerable Areas

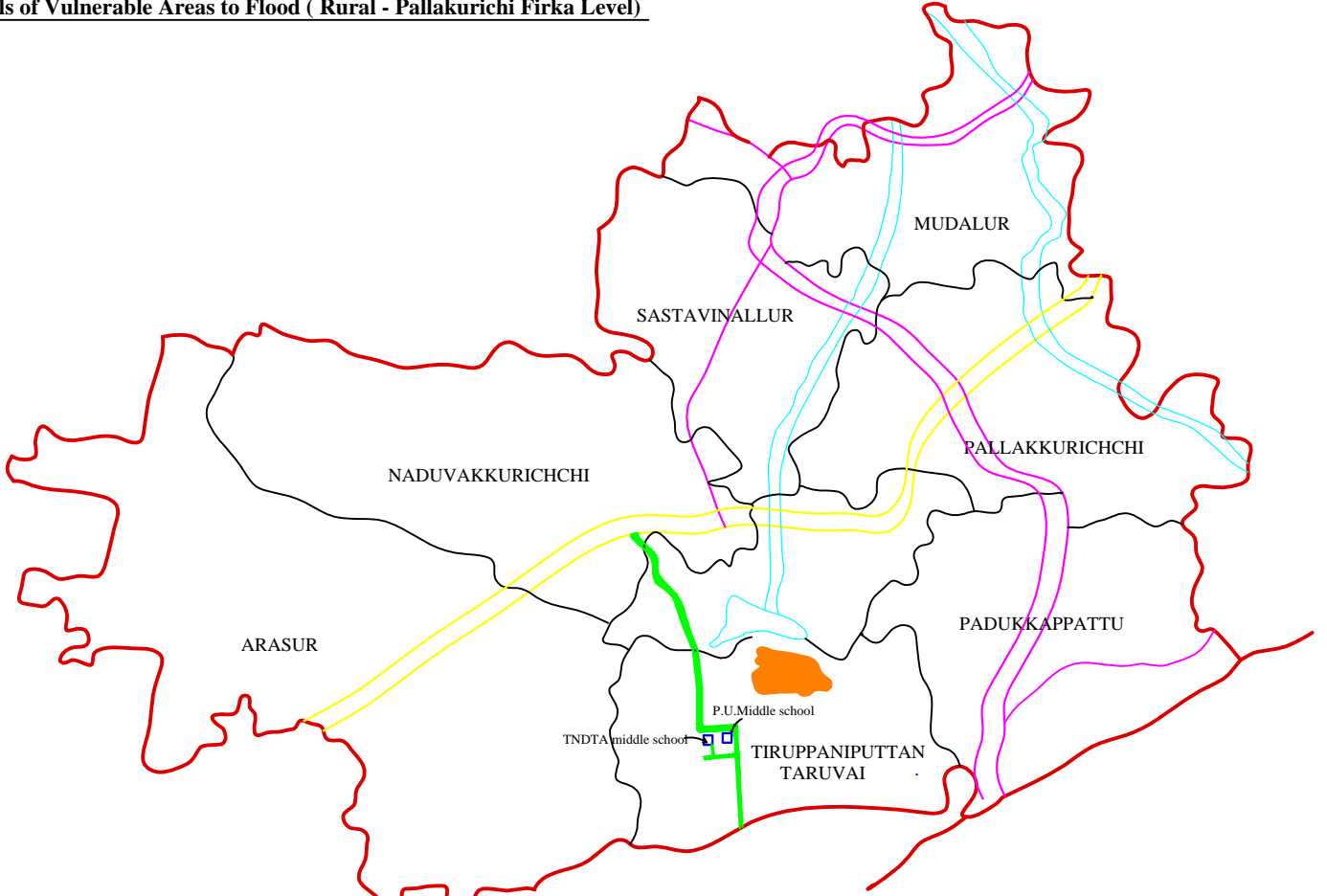
Firka Name : Pallakurichi
 Block :
 Taluk : Sattankulam
 District : Tuticorin

i.Details of vulnerabilty area

Types of vulnerability in the area	Details of the area	Inundation details water level(ft)/ No.of Days	Source of Flood	Name of Relief Centres	Street to be used escape to relief centres	Distance to relief centre (in km)
1	2	3	4	5	6	7
High Vulnerability place	Thirupaniputtan Taruvai	water inaudated in the patta lands not in the labitations	Due to over flow of puthantharuvai tank	1.Panchayat union middle school 2.TNDTA middle school	Two	50 Meters

ii.Details of contacts

Details of Contact Details		Contact No.
Name of the Nodal officer	District- Aaidra vidar welf arg officer	Land Line No. 0461-2341471
Name of the Inter Department Team Leader	1. Tahsildar (sss) - Sattankulam	Mobile No. 8903239078
	2.	Mobile No.
	3.	Mobile No.
Nearest police station	Thattarmadam	Land Line No.04639-253244
Nearest Fire & Rescue station	Sattankulam	Land Line No.04639-266399
Name of Taluk	Sattankulam	Land Line No.04639-266235



Vulnerability Area	■ Very High Vulnerability (Red)	■ High Vulnerability (Orange)	■ Medium Vulnerability (Brown)	■ Low Vulnerability (Blue)
Escape Routs	→ Dark Green	→ Parrot screen	→ Violet	→ Rose

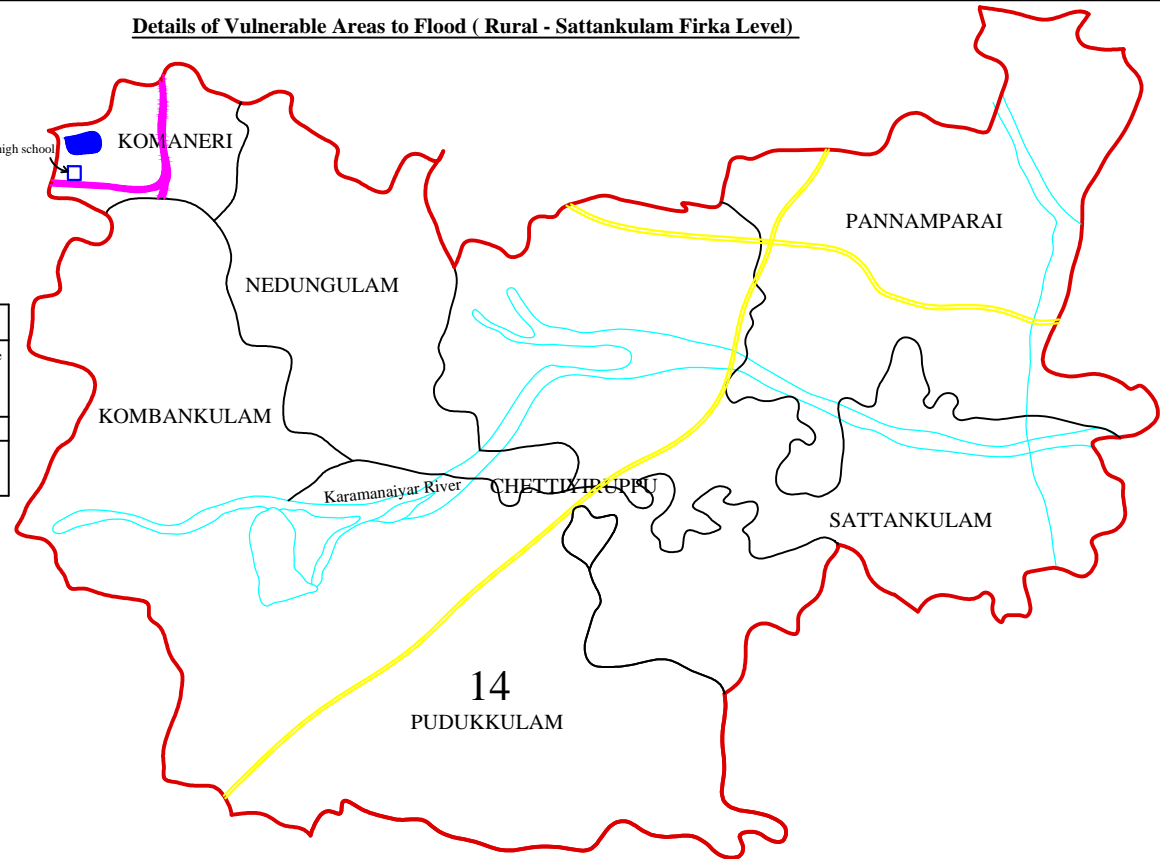
III. Analysis of Vulnerability			IV. Details of First Responders		
Details of vulnerability	Place of Flooding		Location 1		Contact No.
	Location 1	Location 2			
1. Source of Flooding	Puthantharuvai tank		1	Mani	9698226248
2. Cause of Flooding (Breach/ Overflow/ Encroachment etc.,)	Tank Overflow		2	Rajagopal	9941834941
3. Rainfall received in that area (Heave down pour date which triggered the event with date)	07.11.2015 62.6 mm		3	Mani	9003853589
4. Relief centres operated to tide over the situation	TDTA Middle School, Puthantharuvai. Panchayat Union Middle School, Puthantharuvai		4	Murugan	9486865035
5. Number of persons evacuated and housed in Relief Camps	-		5	Baley Ebraen	9842775302
6. Number of days relief camps was in operation	-		Location 2		
7. Works taken up during current year	-		1		
a. Temporary Measures taken to restore damaged portions in case of breaches	-		2		
b. Permanent Measures taken to restore the damaged portion in case of breaches	No damage		3		
c. Desilting Activities undertaken	-		4		
8. Permanent Measures identified to be undertaken to minimize the risks in area (Diversion canal constrution of retaining wall, conversion of pipe culvert to box culvert etc.,)	-		5		

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Firka Name : Sattankulam
 Block :
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Evangalin high school



i.Details of vulnerabilty area

Types of vulnerability in the area	Details of the area	Inundation details water level(ft)/ No.of Days	Source of Flood	Name of Relief Centres	Street to be used escape to relief centres	Distance to relief centre (in km)
1	2	3	4	5	6	7
Low Vulnerabilty place	Komanerikulam	Maximum 25 days	North east monsoon period	1.Evangalin high school	Two	6 Km

ii.Details of contacts

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Name of the Nodal officer	District- Aadidra vidar welf arg officer	Land Line No. 0461-2341471
Name of the Inter Department Team Leader	1. Tahsildar (sss) - Sattankulam	Mobile No. 8903239078
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Escape Routs	Dark Green	Parrot screen	Violet	Rose

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PUDUKKULAM

III. Analysis of Vulnerability			IV. Details of First Responders		
Details of vulnerability	Place of Flooding		Location 1		Contact No.
	Location 1	Location 2			
1. Source of Flooding	Komaneri tank		1	Senthil kumar	9489025996
2. Cause of Flooding (Breach/ Overflow/ Encroachment etc.,)	Incapacitation of pipes under bridge which connects two tanks Nedunkulam and Komaneri to pass excess water through it causes overflow and inundated the house.		2	Koilpitchai esuvadian	9442052404
3. Rainfall received in that area (Heave down pour date which triggered the event with date)	21.11.2015 56.0 mm		3	Icot durai	9443932038
4. Relief centres operated to tide over the situation	CMS Ivanchalical High school, Kalunguvilai, Komaneri village		4	Esakkiappan	9486480722
5. Number of persons evacuated and housed in Relief Camps	-		5	Balasubramanian	7092494669
6. Number of days relief camps was in operation	-		Location 2		
7. Works taken up during current year	Extra pipes laid in order to flow water freely		1		
a. Temporary Measures taken to restore damaged portions in case of breaches	-		2		
b. Permanent Measures taken to restore the damaged portion in case of breaches	-		3		
c. Desilting Activities undertaken	-		4		
8. Permanent Measures identified to be undertaken to minimize the risks in area (Diversion canal construction of retaining wall, conversion of pipe culvert to box culvert etc.,)	-		5		