

யாழ். மாவட்ட
அரசு சார்பற்ற நிறுவனங்களின் இணையம்
COUNCIL OF NON GOVERNMENTAL ORGANISATIONS
(NGOs) JAFFNA DISTRICT

*Tsunami Disaster (26.12.2004) and Responses
in the Jaffna District
Situation Report – June 2005*

The Jaffna District consists of 15 Divisions and 435 Grama Sevaka Divisions. The coastal areas were affected by Tsunami. Maruthankerni & Point Pedro divisions were badly affected

1.0 AREAS AFFECTED

Divisions	GS Divisions	Hamlets
Point Pedro	17	40
Maruthankerny	15	31
Others (3)	12	43
Total	44	114

2.0 AFFECTED FAMILIES

Divisions	Families	Persons	Deaths	Injury	Orphans
Point Pedro	6,792	22,414	121		43
Maruthankerny	4,090	15,935	789		38
Others	3,169	11,091	61		47
Total	14,051	49,440	971	1,647	128

Number of missing persons - 390

3.0 HOUSING

3.1 Damaged Houses

Divisions	Fully Damaged	Partly Damaged	Huts Damaged	Total
Point Pedro	1,607	995	596	3198
Maruthankerny	2,634	155	-	2,789
Total	4,241	1,150	596	5987

* ***Responses***

i) *Temporary shelters have been provided for the affected families as given below.*

Divisions	Requirement	Completed
Point Pedro (Stage I)	1,046	910
Maruthankerny (Cleared area)	300	300
Maruthankerny (Uncleared area)	2,039	1,806
Point Pedro (Stage II)	525	27

ii) **Construction of permanent houses**

A number of agencies have signed MOU with Urban Development Authority for the construction of houses. But work has commenced only in 10 houses at Katkovalam

4.0 FISHERIES

4.1 Detail of fishing crafts destroyed by Tsunami

DS Divisions	Total No of Crafts		3 ½ ton Boats			17 – 23 Boats			Traditional Crafts		
	Before Tsunami	After Tsunami	Fully damaged	Partly damaged	Value (Rs. Million)	Fully damaged	Partly damaged	Value (Rs. Million)	Fully damaged	Partly damaged	Value (Rs. Million)
Maruthankerny	1566	3	-			290	298	52.69	728	162	21.92
Point Pedro	1595	1	41	47	47.98	558	243	71.85	509	186	11.48
Tellipalai	61	-	-			11	14	1.76	2	34	0.40
Sandilipay	138	-	-			20	81	3.81	15	5	0.80
Chankanai	131	-	-			3	18	0.08	28	82	3.50
Karainagar	139	-	-			5	19	1.00	23	92	2.10
Kayts	281	159	-				21	0.38	13	88	1.78
Valanai	32	32	-								
Total	3943	195	41			887	694	132.29	1318	649	42.71

4.2 The following have been identified as immediate need to rehabilitate and develop fishing sector in Jaffna District.

DS Division	17 ½ FRT		3 ½ Toner		Multi day Boat		Mathal		Stake Net		Total (Rs. Million)
	No	Value	No	Value	No	Value	No	Value	No	Value	
Maruthankerny	550	275	35	91	13	97.5	82	65.6	-	-	529.1
Point Pedro	1200	600	175	455	29	217.5	18	14.4	-	-	1286.9
Thellipalai	100	50	4	10.4	-	-	-	-	-	-	60.4
Sandilipay	100	50	12	31.2	5	37.5	-	-	150	30	148.7
Chankanai	100	50	13	33.8	2	15	-	-	125	25	123.8
Karainagar	100	50	2	5.2	1	7.5	-	-	125	25	87.7
Kayts	80	40	12	31.2	3	22.5	-	-	150	30	123.7
Velanai	40	20	5	13.0	-	-	-	-	250	50	83.0
Delft	20	10	10	26.0	2	15	-	-	-	-	51.0
Jaffna	40	20	50	130.0	10	75	-	-	135	27	252.0
Nallur	-	-	-	-	-	-	-	-	15	3	3.0
Chavakachchery	-	-	-	-	-	-	-	-	50	10	10.0
Total	2330	1165	318	826.8	65	487.5	100	80	1000	200	2759.3

★ **Responses**

The following items have been issued to date.

Boats

- i) Humedica - 681 Nos
ii) GTZ - 15 Nos

iii)	FORUT	-	20 Nos
iv)	TRO	-	62 Nos
v)	TECH	-	15 Nos
vi)	AUDF	-	09 Nos
	Total	-	802 Nos

Kattumarams

i)	Action Faim	-	26 Nos
ii)	Movimondo	-	
iii)	Ootru / ITDG	-	30 Nos

5.0 AGRICULTURE**5.1 Extent of crop damages**

Paddy	-	6.17 Acs
Onion	-	2.52 Acs
Banana	-	0.85 Acs
Lime	-	0.73 Acs
Tobacco (Nursery)	-	1.10 Acs

5.2 Damage to land prepared for onion cultivate

Farmers	-	291 Nos
Extent	-	99.2 Acs

5.3 Extent of damage by cattle subsequent to Tsunami

Paddy	-	222.24 Acs
Onion	-	7.29 Acs
Chile	-	7.69 Acs
No of farmers affected-		282

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Response

No assistance to farmers todate

6.0 INDUSTRIAL SECTOR**Business affected****Point Pedro Division**

i)	Trading establishment	153 Nos	
ii)	Self employment enterprises	106 Nos	
iii)	Others	253 Nos	
	Total Value		12.80 M

Maruthankerny Division

i)	Trading establishment	277 Nos	28.15 M
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Co – operatives**42.00 M**

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Responses

No assistance to private sector yet.

7.0 EDUCATION

Total number of schools damaged	-	16 Nos
Number of schools fully damaged	-	06 Nos
Number of schools partly damaged	-	10 Nos
Number of Schools Relocation needed	-	10 Nos
Total estimated cost	-	536 million

* Responses

The following agencies have undertaken the construction of schools

i) GTZ	-	6 Nos	252.0 million
ii) SDC	-	6 Nos	64.5 million (4 schools)
iii) UNICEF	-	2 Nos	100.0 million
iv) JICA	-	1 No	83.0 million
v) Rotary (Int.)	-	1 No	37.0 million

8.0 HEALTH

Point Pedro Base Hospital and Valvettithurai Hospital could not cater for the Tsunami victims on 26th December, 2004. Hence there is a public agitation to upgrade the base hospital to general hospital and VVT district hospital to be provided with necessary staff.

14 Primary Health Centres have to be provided for the area.
ICRC has provided four centres.

The SLRCS, Humedica Local team, and Medico do Mondose (Portuguese) team are involved in the mobile medical clinics to the coastal area.

9.0 INFRASTRUCTURE

9.1 Roads

i) Road Development Authority – Class A & B roads

About 65 km lengths of roads were damaged by Tsunami. Rs. 4000 million is required for the reconstruction of 140km roads, bridges and causeways.

ii) Road Development Department – Class C & D roads

About 29km of roads need Rs. 96.0 million for rehabilitation.

iii) Local Authorities

About 46km roads need Rs. 172 million for immediate rehabilitation.

9.2 Electricity

About 510 consumers were affected and the supply of electricity has been provided to the houses which are ready.

Long term rehabilitation needs

Construction of 28km 33KW line, 10 Nos substations, 60km low voltage distribution lines, connection to 2800 houses.

Total estimated cost - Rs. 125 million

9.3 Water supply

Tsunami has damaged the VVT water supply scheme and most of the wells along the coast. About 20 bowsers are temporarily supplying the drinking water.

The main source of drinking water in the peninsula is ground water. In the ground fresh water lens is floating on sea water and the interface has got damaged due to Tsunami along the coast. Hence most of the wells have turned saline. Flushing out of the saline water has to undertaken through technicality feasible methods.

Point Pedro and VVT Urban Council areas need water supply projects immediately. JBIC has agreed to fund the above projects – Coasting Rs. 350.0 million

9.4 Sanitation

Tsunami has damaged most of the latrines along the coast and polluted the ground water. Further more VVT urban area is very congested and the wells are closer to the latrines. A proper sewerage system has to be designed implemented immediately.

There is a serious fault in the latrines system of the district. The septic tank and the soakage pits are together and not separate compartments. Hence these are polluting the ground water.

Even the international agencies have not remedied this defect in their projects. We are appealing to the donors to insist on the implementing agencies to change the present designs.

9.5 Postal Department

Five sub post offices have been damaged.

9.6 Public Buildings under local authority

About 53 buildings have been damaged and the estimated cost is Rs. 148 million

9.7 Religious and cultural buildings

The estimated damage is given below;

i)	52 Hindu temples	-	420 million
ii)	13 Churches	-	48 million
iii)	5 Cultural places	-	10 million