



Energy Efficient Low Cost Housing for Poor In District Badin, Thatta and Karachi

First Progress Report
(Since EOI to date 20 March 2009)



Background

UNDP GEF Small Grants Program has been supporting projects on energy efficiency and low-cost energy efficient housing for last one decade. One of its model tried out in various areas of Badin and Thatta area was selected by the Government of Sindh for replication under its Low-cost Housing for Poor Program. After the initial meetings with the PHC and P&D, Government of Sindh on 20 June and 19 July 2008, the UNDP GEF SGP had a Stakeholders Consultative Workshop on 26 July 2008. Keeping in view the user feedback, the reasons of the failure of some of the past housing schemes and also suggestions for incorporating certain changes in the design to make the houses socially acceptable and economically feasible, the model was refined and redesigned for this particular project.



The proposal was initially submitted for 5000 houses on 19 August 2008. On 23 August 2008, a high level government team including, among others, the following paid a visit to the energy-efficient housing models in Jati and Badin:

1. Zia-ul-islam, Chairman PHC
2. Air Marshal @ Riazuddin Shaikh
3. Naheed Durrani
4. Subhan Memon
5. Ghulam Ali Pasha
6. DCOs Badin and Thatta



The team found the model house interesting and feasible for the subject project. It came as a unanimous suggestion that the compressed earth block, the energy-efficient and earthquake resistant design should be introduced and mainstreamed through this project to benefit maximum people.

This was followed by a series of meetings and consultations with the PHC and the P&D Government of Sindh resulting into an agreement to first go for a pilot project for only 200 houses in Thatta and Badin. In a meeting with the Chief Minister Sindh on 14 September 2008, it was decided that the pilot should be for 500 houses (200 each in Badin and Thatta and 100 in Karachi's Rerrhi/ Ibrahim Hyderi and Kakapir, Sandspit villages. An MOA was mutually drafted and later on signed by the UNDP Country Director and Chairman PHC on 24 November 2008.





The detailed project document was signed by the Economic Affairs Division, Government of Pakistan, PHC and the UNDP in February 2008 paving the way for issuing the cheque of 20 percent advance payment on 20th February 2008.

In a briefing to the key concerned Ministers and relevant MPAs and DCOs on 20 October 2008, it was decided that in order to have an efficient and feasible selection of the beneficiary villages three persons were made focal points for each district. Mr Muzaffar Shujra, the then Minister for housing for Karachi, Mr Jaleel Memon for Thatta and Dr Sikandar Mendhro for Badin. The UNDP GEF SGP team held several meetings, conducted several field surveys and finalized the villages. The minutes of the meetings with Mr Shujra, Mr Memon and Dr Mendhro are attached at Annexure A.

UNDP, after various reconnaissance surveys and meeting with MPAs for selection of Potential villages and beneficiaries, finalized lists of villages and beneficiaries to construct 500 Energy Efficient Houses in Three Districts Thatta, Badin and Karachi. These lists will further be verified so as only potential and deserving beneficiaries could be benefited. The beneficiaries are identified in all the Talukas of district Thatta, Taluka Golarchi in Badin district and Kakapir village in Karachi. Some villages in Taluka Badin are not yet finalized as there are feasibility issues and the concerned MPA Dr Sikandar Mendhro has suggested a joint visit by him and the UNDP GEF SGP. The finalization of these villages as well as beneficiaries is expected in the last week of March 2009.

The following criteria was followed to identify the villages in the project area. This criteria was set by the Steering Committee of the Housing Project:

- The village should be situated in the disaster prone area of Badin and Thatta and coastal indigenous communities' settlement in Karachi.
- The beneficiary village or house should not be on the land owned by some private party other than the beneficiary
- Villages where the houses are in deplorable conditions and have been damaged due to natural disasters should be on the top priority
- Maximum effort will be made to select small villages where all the families fulfill the criteria so that 100 percent coverage of the village can be made possible

The social and technical feasibility has also been assessed during the selection of the villages in order to minimize the chances of failure and manage the risk factors effectively. GPS coordinates of the selected villages are also taken. The list of villages is attached as Annex B



A few snaps of the existing houses of the beneficiaries:



Beneficiary Selection

Beneficiaries are selected in the villages in district Thatta, Taluka Golarchi and Kakapir Village Sandspit Karachi. These beneficiaries are selected through consultation with the community leaders and elected representatives. The Chairman PHC visited the Kakapir Sandspit village on 7 March 2009 and met the beneficiaries also. The Community meetings are organized to select the beneficiaries. The selection is still under process and soon will be completed and shared with the PHC. A questionnaire is designed to collect profiles of the beneficiaries.

The detailed list of the beneficiaries is attached as Annex C

Work yard and field office establishment





The work-yard is established (Coordinates: N 24 4304.20; E 67 5618.34) at village Moharram Khaskheli near Thatta bypass on Thatta Badin Road. The land is owned by a local landlord Mr. Abdul Majeed Khaskheli. The lease agreement has been signed between UNDP and the landlord. The leveling and filling of earth at the work yard is speedily going on.



The project office has been established at Makli Hashimabad Society Thatta. The office in Thatta is established at the district headquarter to enable the stakeholders visit easily. The field staff has started working at the work-yard and at the Makli office.

Compressed Earth Block Manufacturing Machines

The three mechanized CEB machines and one mixer machine have been manufactured and will be placed at the work yard on 24 March 2008.

NGOs selection and GEF SGP NSC meeting

Call for Proposals has been floated on GEF IndusDelta Internet group to select NGOs and award the contract. A Proposal Review Committee is formulated to short list the potential NGOs for the detailed presentation to the NSC. The tentative date of the NSC is fixed on 31st March 2009.



Annexure A: Minutes of meetings with the Focal Points.

1. Meeting with MPAs Badin

A team comprising Mr. Aijaz Mahesar, Director PHC Sindh Government, Mr. Masood Lohar, Ashfaque Soomro, two members of PHC and three NGOs of Badin visited villages of Union Council Bhugra Memon on Firday 24 October 2008 for housing project. The team visited following villages;

1. Village Gazi Mallah
2. Village Allah Rakhio Jat
3. Village Misiri Mallah
4. Village Meenh Wasayo Mallah
5. Village Golo Mandhiro
6. Village Dennar Talpur
7. Village Lakhopir
8. Village Bhugra Memon

The team visited the government's housing scheme in the village Golo Mandhiro, which is still vacant since the date of construction and is partially damaged. It was observed that the community is not interested to live in these houses due to the poor construction quality. Inter village quarrels among the community members is also one major issue for the non utilization of this housing scheme.

Later on after the field visit, the team had a meeting with Dr. Sikander Mandhiro, MPA Badin and Mr. Ali Nawaz Chandio, MPA Golarichi to share the list of villages proposed for the project. In the meeting Dr. Sikander shared with UNDP and PHC team that they have made planning for the 200 houses in Golarichi and Badin Talukas and has selected villages for the intervention. They shared the list with the UNDP team. Following villages are selected by the MPAs;

Taluka Golarichi

1. Village Themore
2. Village Noor Rajo
3. Village Sukhio Rajo
4. Village Natho Rajo
5. Village Sawan Karo Rajo
6. Village Gul Mohammad Rajo
7. Village Hanif Rajo
8. Village Soomar Richho
9. Village Gul Mohammad Samejo
10. Village Wikio Rajo
11. Village Akri 2

Taluka Badin

1. village Kirhio Bhandari
2. Village Kirhio Bhandari 2 (Mallah)
3. Hanif Mallah
4. Nabi Bux Khaskheli
5. Ramzan Dal

Lundo Goath (Lund, Mandhira, Kori Mohallas)



2. Meeting with Mr. Jalil Memon

Meeting Minutes

Participants

1. Mr. Jalil Memon, Minister Cooperation Department, Sindh Government
2. Mr. Masood Lohar, National Coordinator, UNDP GEF SGP Pakistan
3. Mr. Ashfaque Soomro, Program Assistant, UNDP GEF SGP Pakistan
4. Sattar Lohar , Ex President PPP District Thatta

A meeting has been held with Mr. Jalil Memon on November 3, 2008 at his office in Karachi. In the meeting UNDP team shared the list of potential villages proposed for the low-cost housing in Thatta District. Mr. Masood Lohar shared with Mr. Memon that UNDP has conducted reconnaissance survey in five Taluka and has visited more than 30 villages. Mr. Jalil Memon sought consent on phone from Dr. Abdul Wahid Soomro, MNA Thatta and Mr. Usman Jalbani, MPA on the selection of villages. Villages in Taluka Thatta, Mirpur Sakro, Shah Bunder and Jati were finalized in the meeting. Following is the list;

1. Village Ibrahim Jamari, Union Council Jhirk Taluka Thatta
2. Village Haji Ali Mohammad Jokhio Union Council Jungshahi Taluka Thatta
3. Village Gul Hassan Samoon/Haji Qasim Samoo Taluka Mirpur Sakro
4. Village Gharrhi Bhit, Taluka Mirpur Sakro
5. Village Ummer Jat Union Council Jungo Jalbani Taluka Shah Bunder
6. Village Ali Mohammad Jat Union Council Ladion Taluka Shah Bunder
7. Village Boohar Union Council Kar Malik Taluka Jati

Mr. Jalil Memon told in the meeting that he will provide the list of villages in Taluka Keti Bunder, Kharochan and Ghorabari within a day or two, once finalized by Mr. Usman Jalbani, the MPA of the area.

Distribution of the houses in five Talukas of Thatta District

1. 50 houses in Taluka Thatta
2. 20 houses in Taluka Shah Bunder
3. 20 houses in Taluka Jati
4. 60 houses in Taluka Mirpur Sakro
5. 50 houses in Keti Bunder/Kharochan/Ghorabari Talukas



3. Meeting with MPA Haji Usman Jalbani

Participants

Haji Usman Jalbani MPA
Masood A. Lohar
Hassan Mangrio
Rafique Junejo

Meeting held with Mr. Haji Usman Jalbani at his residence cum political office Makli. Following decisions were taken during the meeting.

- Due to unavailability of sweet water in Keti Bandar town and its surroundings, it was decided that houses will not be constructed there.
- It was decided that villages close to Baghan town, Taulka Keti Bandar is relatively best option for construction of houses as water and access is available there.

Action Points:

Following Villages were considered for Housing Project

S. No	Village	Houses to be constructed	Location
1	Haji Qasim Jat	20	UC Garho Taulka Ghora Bari
2	Jumo karmo	10	UC Keti Bandar Taulka Keti Bandar
3	Mohammad Khunbar	10	UC Keti Bandar Taulka Keti Bandar
4	Haji Usman Jalbani	10	UC Udasi Taulka Ghora Bari



Annex B
The list of selected Villages

District Badin					
S#	Taluka	Name of Village	Union Council	# of households to be constructed	GPS Coordinates
1	Golarichi	Natho Rajo Cluster	Ahmed Rajo	17	N 24 ⁰ 25.6591 E 68 ⁰ 33.3097
2	Golarichi	Haroon Wikio Rajo	Ahmed Rajo	25	N 24 ⁰ 24.2625 E 68 ⁰ 33.5046
3	Golarichi	Kareji Mori Cluster	Ahmed Rajo	25	
4	Golarichi	Ahmed Rajo	Ahmed Rajo	33	
Total				100	
District Thatta					
1	Thatta	Jaffar Jamari/Ibrahim Jamari	Jhirk	25	N 25 ⁰ 04.280 E 68 ⁰ 24.229'
2	Thatta	Haji Ali Mohammad Jokhio	Jungshahi	25	N 24 ⁰ 86.735' E 67 ⁰ 76.409'
3	Mirpur Sakro	Gul Hassan Samoo	Haji Ghirano	30	N 24 ⁰ 12.367' E 67 ⁰ 33.145'
4	Mirpur Sakro	Natho Khaskheli	Haji Ghirano	30	N 24 ⁰ 38.342' E 67 ⁰ 31.488'
5	Ghorabari	Haji Qasim Jat	Garrho	20	
6	Ghorabari	Haji Usman Jalbani	Udasi	10	
7	Keti Bunder	Jumoo Karmoo	Keti Bunder	10	
8	Keti Bunder	Mohammad Kumbhar	Keti Bunder	10	
9	Jati	Boohar Village	Karr Malik	20	N 24 ⁰ 17.376 E 68 ⁰ 21.126
10	Shah Bunder	Haji Ali Mohammad Jat	Ladio	10	N 24 ⁰ 18.213 E 68 ⁰ 10.975
11	Shah Bunder	Haji Ummer Jat	Jungo Jalbani	10	N 24 ⁰ 11.467 E 68 ⁰ 05.277
Total				200	
District Karachi					
1		Kakapir Village	4 Keamari Twon	30	
2		Rerrhi Village		70	
Total				100	



Annex C

The list of Beneficiaries

1. District Thatta

Village:	Haji Qasim Jat		Union Council		Garho	
District:	Thatta	Taluka	Ghorabari	GPS Coordinates	24 ⁰ 22.321 N 067 ⁰ 34.489 E	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Muhammad Amin	Muhammad Hashim Jat			7	Since Birth
2	Saleh Muhamamd	Allah Bachayo Jat			9	Since Birth
3	Ahmed	Muhammad Saleh			6	Since Birth
4	Muhammad Ismail	Dolat Ali			9	Since Birth
5	Ibrahim	Ismail			4	Since Birth
6	Ahmed Khan	M Qasim Jat			2	Since Birth
7	Yousif	M Hashim Jat			4	Since Birth
8	M Ismail	M Ibrahim Jat			4	Since Birth
9	Soomar	M Qasim Jat			8	Since Birth
10	Asghar	Gul Muhammad			5	Since Birth
11	Zainab	W/O Karmi Jat			8	Since Birth
12	Abdullah	H M Raheem Jat			7	Since Birth
13	Wali Muhammad	Ibrahim Jat			5	Since Birth
14	M Zaman	Gul Muhammad Jat			5	Since Birth
15	Ghulam Hussain	Ali Muhammad Jat			7	Since Birth
16	Raza Muhammad	M Hashim Jat			6	Since Birth
17	Daud	Amin Jat			7	Since Birth
18	Abdul Rehman	M Qasim Jat			5	Since Birth
19	Juman	H Noor Muhammad			7	Since Birth
20	Aslam	Ahmad			9	Since Birth



Village:	Jumon Karmo		Union Council		Keti Bunder	
District:	Thatta	Taluka	Keti Bunder	GPS Coordinates	24 ⁰ 14.265 N 067 ⁰ 36.254 E	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Muhammad Juman				8	Since Birth
2	Abdullah	Mohammad Juman			8	Since Birth
3	Ashraf	Mohammad Juman			11	Since Birth
4	M Raheem				11	Since Birth
5	Uris				7	Since Birth
6	Babu				10	Since Birth
7	Amin				4	Since Birth
8	Ramzan				9	Since Birth
9	Yameen				10	Since Birth
10	Ali Muhammad				8	Since Birth

Village:	Usman Jalbani		Union Council		Udasi	
District:	Thatta	Taluka	Ghorabari	GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Dur Mohammad Jalbani	Khamiso Jalbani	47	492-60-091793	7	Since Birth
2	Abdullah Jalbani	Pir Bux	47	41401-0521091-9	3	Since Birth
3	Saleem Jalbani	Esa	25	492-81-092401	3	Since Birth
4	Ramzan Khaskheli	Haji Khaskheli	43	492-70-092401	6	Since Birth
5	Soomar Khaskheli	Yaqoob Khaskheli	53	492-48-066319	2	Since Birth
6	Chachar Urf Ishaque Mallah	Ibrahim Mallah	54	41407-3520725-9	10	Since Birth
7	Basar Khakheli	Qadir Bux Khaskheli	62	41401-0911529-5	14	Since Birth
8	Altaf Jalbani	Lutif Ali Jalbani	45	41401-2101326-9	5	Since Birth
9	Nawaz Jalbani	Ghulam Mohammad	47	41401-0911529-5	6	Since Birth
10	Khamiso Mallah	Long Mallah	52	41401-6300510-1	7	Since Birth



Village:	Muhammad Kumbhar		Union Council		Keti Bunder	
District:	Thatta	Taluka	Keti Bunder	GPS Coordinates	24 ⁰ 14.325 N 067 ⁰ 36.265 E	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Irshad					Since Birth
2	Muhammad Haroon					Since Birth
3	M Juman					Since Birth
4	Abdullah					Since Birth
5	Usman Ghani					Since Birth
6	Abdullah	Uris				Since Birth
7	Adam					Since Birth
8	Haji Siddique					Since Birth
9	M Umar					Since Birth
10	Sajan					Since Birth

Village:	Jaffar Jamari		Union Council		Jhiruck	
District:	Thatta	Taluka		GPS Coordinates	25° 02.575 N 068° 14.536 E	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Khuda Bux	Adam Khan	49	41409-8204658-1	10	Since Birth
2	Qadir Bux	Mir Khan	44	41409-7288627-9	8	Since Birth
3	Noor Mohd	Allah Bux	49	41409-0726975-9	7	Since Birth
4	Kanbhoo	Allah Bux			5	Since Birth
5	Haji Khan	Mir Khan	49	41409-9654062-9	10	Since Birth
6	Mohd Rahim	Mir Khan	36	41409-8297072-9	8	Since Birth
7	Hameed	Mir Khan	40	41409-1838233-9	5	Since Birth
8	Faqir Mohd	Baloch Khan	41	41409-9677305-7	8	Since Birth
9	M. Yaqoob	Baloch Khan	35	41409-9120347-9	4	Since Birth
10	Mohammad Khan	Mitho Khan	41	41409-7954982-3	4	Since Birth
11	Mitho	Kakan Khan	72	41409-1073244-9	3	Since Birth



12	Kamal Khan	Mitho Khan	35	41409-4575805-7	3	Since Birth
13	Peer Bux	Haji Jaffar	67	41409-9680881-9	6	Since Birth
14	Mohd Ismail	Pir Bux	35	41409-9019166-3	4	Since Birth
15	Suleman	Amir Bux	38	41409-7744045-1	3	Since Birth
16	Jan Mohd	Jamoo Khan	50	41409-6060015-7	5	Since Birth
17	Jamal	Haji Jaffar	77	41409-0430192-	6	Since Birth
18	Nabi Bux	Jamoo khan	45	41409-1429296-7	6	Since Birth
19	Dilawar	Jamoo Khan	43	41409-783238-1	5	Since Birth
20	Ali Bux	Jamoo Khan	40	41409-4977856-7	3	Since Birth
21	Hassan	Haji Ibrahim			3	Since Birth
22	Fateh Mohd	Haji Ibrahim	46	41409-6119957-7	2	Since Birth
23	Sohrab	Karim Dino	55	41409-7968437-1	3	Since Birth
24	Darya Khan	Kakan Khan	70	41409-9442316-1	3	Since Birth
25	Mehal	Baraad	75	41409-2118613-7	6	Since Birth

Village:	Ali Muhammad Jokhio		Union Council			
District:	Thatta	Taluka	Thatta	GPS Coordinates	Jungshahi	
					24° 52.048 N 067° 45.852 E	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Mohd Hassan	Ghulam Ali				Since Birth
2	Inayat ullah	Mithan				Since Birth
3	Qadir Bux	Mithoo				Since Birth
4	Ghulam Hassan	Yaar Mohd				Since Birth
5	Jan Mohd	abdul Rehaman				Since Birth
6	Mohd Usman	G. Mohd				Since Birth
7	Mohd Hanif	Sharif				Since Birth
8	Sahib Dino	Chand				Since Birth
9	Aachar	Natho				Since Birth
10	Karim Bux	Mohd Ali				Since Birth



Village:	Ali Mohammad Jat		Union Council		Ladio	
District:	Thatta	Taluka	Shah Bunder	GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Mir Mohammad	Usman Jat	60	41407-7309777-3	7	25 Years
2	Ghulam Mustafa	Ali Muhammad Jat	45	41407-6035665-7	2	25 Years
3	Abdul Qayoom	Mir Mohammad	32	41407-1921274-1	5	25 Years
4	Wido Ali Mohammad	Ismail	50	496-38-035294	1	25 Years
5	Asghar Ali	Ali Muhammad	28	41407-1547495-7	3	25 Years
6	Akbar	Ali Muhammad	25	41407-5927803-7	1	25 Years
7	Jan Mohammad	Arab	40	41407-3126582-7	7	25 Years
8	Mola Bux	Jan Mohammad	28	41407-6334200-9	2	25 Years
9	Riaz Ahmed	Mohammad Ismail	30	41407-4051786-1	4	25 Years
10	Wido Mohammad Ismail	W/O Ismail	26	41407-8433232-2	5	25 Years

Village:	Haji Ummer Jat		Union Council		Jungo Jalbani	
District:	Thatta	Taluka	Shah Bunder	GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Jawed Hamzo	Mohammad Rahim	37	41407-5141068-3	8	50 years
2	Mrs. Kamoo	W/O Late Ali Mohammad Jat	54	41407-6830896-6	3	50 years
3	Mrs. Bachan	W/O Late Moosa	46	41407-0182559-2	2	since birth
4	Hassan	Ali	38	41407-5262371-5	9	since birth
5	Juman	Allah Dino	32	41407-7032477-3	4	since birth
6	Ismail	Rahmatullah	35	41407-7032477-3	4	since birth
7	Wali Muhammad	Mohammad Saleh	67	41407-9012645-5	1	since birth
8	Misiri	Bakhoo	39	41407-1152070-3	8	since birth
9	Mohammad Juman	Khan Mohammad	61	41407-8769360-1	6	since birth
10	Meehal	Abdullah	52	41407-0503454-9	1	since birth



Village:	Gull Hassan Samoo		Union Council		Haji Ghirano	
District:	Thatta	Taluka	Mirpur Sakro	GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Wali Mohammad	Ali Mohammad	70	14406-0395199-9	7	Since Birth
2	Mohammad Ismail	Mohammad Qasim	60	41406-1303135-7	9	Since Birth
3	Faquir Mohammad	Gull Mohammad	61	41406-3503729-1	3	Since Birth
4	Abu Bakar	Gull Mohammad	69	41406-3532206-7	8	Since Birth
5	Mohammad	Gull Mohammad	55	41406-0243450-3	6	Since Birth
6	Ahmed	Gull Mohammad	54	41406-0246820-7	9	Since Birth
7	Ashraf	Gull Mohammad	25	41406-088008-1	7	Since Birth
8	Mohammad Usman	Mohammad Ibrahim	58	493-51-080453	7	Since Birth
9	Abdul Razzaq	Mohammad Qasim	28	41406-0100084-5	5	Since Birth
10	Ghulam Mustafa	Atta Mohammad	35	42301-0957210-1	4	Since Birth
11	Abdul Rashid	Mohammad Suleman	28	41406-7407274-7	5	Since Birth
12	Sakhi-ul-din	Rabdino	60	41406-4496714-1	6	Since Birth
13	Abdul Aziz	Mohammad Moosa	45	41406-0243383-7	3	Since Birth
14	Mohammad Hassan	Ali Mohammad	42	41406-0246811-7	4	Since Birth
15	Mohammad Hanif	Mohammad Moosa	55	41406-0243297-3	9	Since Birth
16	Mohammad Idrees	Ali Mohammad	35	41406-0248472-3	7	Since Birth
17	Mohammad Juman	Mohammad Moosa	65	41406-0243298-3	8	Since Birth
18	Mohammad Siddique	Ali Mohammad	60	41406-9077641-5	9	Since Birth
19	Mohammad Moosa	Haji Isa	26	41406-2269974-9	3	Since Birth
20	Mohammad Ashraf	Haji Mamoo	56	41406-0243295-7	7	Since Birth
21	Mohammad Isa	Mohammad Moosa	55	41406-0243450-7	7	Since Birth
22	Mrs. Hajyani	w/o Late Rab Dino	65	41406-8088119-2	2	Since Birth
23	Abdul Latif	Mohammad Juman	30	41406-2510764-5	3	Since Birth
24	Mohammad Daud	Atta Mohammad	35	41406-9588707-7	6	Since Birth
25	Mohammad Ayoub	Wali Mohammad	30	41406-0246749-7	6	Since Birth
26	Mohammad Suleman	Rab dino	35	493-89-12705	8	Since Birth
27	Abdul Shakoor	Abu Bakar	32	41406-633-282-5	7	Since Birth
28	Mohammad Ummer	Faquir Mohammad	41	41406-0245884-7	5	Since Birth



29	Mohammad Yousuf	Mohammad Hanif	38	41406-0246829-1	6	Since Birth
30	Nizamuddin	Sakhi	22	41406-9997636-9	3	Since Birth

Village:	Natho Khaskheli		Union Council		Haji Ghirano	
District:	Thatta	Taluka	Mirpur Sakro	GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Ghulam Hussain	Allah Dino	47	41406-3458054-5	4	Since Birth
2	Iqbal	Mohammad Yousuf	35	493-90-102194	9	Since Birth
3	Dad Mohammad	Mamoo	35	41406-6151692-1	8	Since Birth
4	Mooso	Allah Dino	46	41406-4409209-9	6	Since Birth
5	Siddique	Haroon	43	493-74-120364	4	Since Birth
6	Wali Mohammad	Uris	48	41406-3613274-9	7	Since Birth
7	Hussain	Ilyas	45	41406-5795751-3	13	Since Birth
8	Mohammad Yousuf	Yar Mohammad	42	41406-4074604-1	7	Since Birth
9	Gul Mohammad	Ahmed	49	41406-1347040-1	7	Since Birth
10	Qasim	Ismail	43	41406-0201358-1	4	Since Birth
11	Maroo	Hussain	48	41406-4255611-9	7	Since Birth
12	Basar	Ahmed Ali	30	41406-8594554-1	4	Since Birth
13	Soomar	Jumoo	45	41406-7575584-5	4	Since Birth
14	Mohammad Uris	Abdullah	46	41406-6150917-7	7	Since Birth
15	Meenh Wasayo	Mohammad Ummer	40	41406-9048680-5	4	Since Birth
16	Mohammad Siddique	Mohammad Bachal	49	493-85-063264	5	Since Birth
17	Bassar	Hamzo	35	493-91-067031	6	Since Birth
18	Jumoo	Arab	41	41406-0765664-3	5	Since Birth
19	Yaqoob	Sawan	41	41406-2848729-7	8	Since Birth
20	Aachar	Aroo	60	506-29-3065181	4	Since Birth
21	Murad	Gul Mohammad	40	41406-7995780-3	5	Since Birth
22	Sahoo	Ishaque	61	41406-7335323-7	7	Since Birth
23	Ibrahim	Arab	35	493-65-151251	6	Since Birth
24	Gul Shair	Mohammad Ayoub	30	41406-8795762-5	5	Since Birth
25	Mohammad Hassan	Abdullah	50	41406-4670946-5	7	Since Birth
26	Raza Mohammad	Abdullah	38	41406-0466780-7	4	Since Birth



27	Faqeer Mohammad	Sodho	35	41406-4856821-1	3	Since Birth
28	Suleman	Allah Dino	65	41406-6954605-5	6	Since Birth
29	Aslam	Noor Mohammad	25		7	Since Birth
30	Imam Bux	Ali Mohammad	45	41406-4298265-7	8	Since Birth

2. Taluka Golarchi District Badin

Village:	Hanif Rajo		Union Council		Ahmed Rajo	
District:	Badin	Taluka	Golarichi	GPS Coordinates	N 24 25.660 E 68 33.328	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Muhammad Hanif	Muhammad Moosa	41	41102-9893984-7	6	41
2	Jumon	Muhammad Moosa	32	41102-4457352-1	6	32
3	Arib	Muhammad Moosa	30	41102-5051677-9	6	30
4	Zakria	Muhammad Moosa	37	41102-9894839-7	2	27

Village:	Haji Natho Rajo		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates	N 24 25.656 E 68 33.300	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Haji Natho	Muhammad Ishaque	61	41102-7430431-9	3	61

Village:	Haji Sawan Rajo		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates	N 24 25.654 E 68 33.265	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in



						village since
1	Sawan	Hayat	59	41102-2678506-3	8	59
2	Hayat	Sawan	35	41102-6628756-5	6	35
3	Soomar	Ibrahim	59	41102-8069588-1	11	59
4	Imam Bux	Sawan	29	41102-4543802-1	6	29
5	Kathayro	Sawan	32	41102-7208984-9	6	32

Village:	Noor Muhammad Rajo		Union Council		Ahmed Rajo	
District:		Taluka	Golarichi	GPS Coordinates	N 24 24.227 E 68 33.065	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Noor Muhammad	Muhammad Yousif	61	41102-4268536-3	13	61
2	Muhammad Sadique	Muhammad Yousif	56	41102-6048237-1	10	56
3	Bashir Ahmed	Muhammad Sadique	24	41102-7146724-3	4	24
4	Baig	Muhammad Yousif	36	41102-436363-3	2	36
5	Usman	Muhammad Yousif	54	41102-0406310-7	19	54

Village:	Gul Muhammad Rajo		Union Council		Ahmed Rajo	
District:		Taluka	Golarichi	GPS Coordinates	N 24 24.227 E 68 33.065	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Allah Rakhayo	Gul Muhammad	28	459-79-133406	11	28
2	Mumtaz	Juman	32	459-77-265300	9	32

Village:	Wikio/Haroon Rajo		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates	N 24 24.264 E 68 33.502	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in



						village since
1	Natho Rajo	Wariyal	39	41102-6266602-9	10	29
2	Rajab Ali	Sawan	41	41102-1110850-5	13	41
3	Sher Muhammad	Muhammad Uris	24	41102-0895788-3	14	24
4	Muhammad Esa	Meesar	43	41102-9895671-5	8	43
5	Daud	Muhammad Yousif	29	41102-6237264-9	12	29
6	Waryam	Muhammad Haroon	69	41102-1214803-1	12	69
7	Azeem	Ghulam Hussain	24	41102-9609644-7	15	24
8	Misri	Biloo	32	41102-9966976-3	13	32
9	Ismail	Muhammad Yousif	36	41102-9235214-9	13	36
10	Muhammad Sharif	Gul Muhammad	29	41102-2957308-1	8	29
11	Ghulam Hussain	Karim Bux	33	41102-6323714-9	10	33
12	Lakha Dino	Ali Muhammad	46	41102-3436323-9	5	46
13	Ali Bux	Muhammad	57	459-60-091174	7	57
14	Hyder	Loot	60	41102-4412977-7	8	60
15	Noor Ahmed	Alam	36	41102-9139169-9	16	36

Village # 7

Village:	Ghulam Muhammad Samejo	Union Council	Ahmed Rajo			
District:		Taluka		GPS Coordinates	N 24 24.206 E 68 33.498	
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Abdul Shakoor	Muhammad Hassan	48	41102-1688988-9	5	48
2	Ms. Kareeman	Khan Muhammad	56	41102-7344714-8	14	56
3	Haneef	Ali Muhammad	26	41102-6613307-9	12	26
4	Abdul Aziz Samejo	Muhammad Yousif	48	411026461203-1	7	48
5	Mamoon	Muhammad Yousif	37	41102-5779573-5	10	37
6	Allah Dino	Muhammad Achar	30	41102-2742377-1	9	30
7	Hussain	Soomar	54	41102-5551346-3	14	54
8	Loonai	Ber	38	41102-8029695-7	9	38
9	Abdul Sattar	Muhammad	53	41102-4868098-3	9	53



10	Azeem	Muhammad Siddique	23	41102-9628857-5	16	23
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Village # 8

Village:	Soomar Mandhro		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Soomar	Hussain Mandhro	55	41102-1024541-3	11	55
2	Nazeer Ahmed	Soomar Mandhro	31	41102-7479270-3	2	31
3	Ramzan (Pakhi) Chang	Saifal chang	59	457-47-205725	8	59
4	Achar	Muhammad umar	76	41101-087277-3	9	76
5	Rahmatullah	Hussain	40	41102-8111982-3	1	40
6	Leemon	Hussain	48		10	40

Village # 9

Village:	Ghulam Hassan Mandhro		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Bashir Ahmed	Ghulam Hussain	42	41102-0356785-9	9	42
2	Khamoon	Ali Muhammad	43	41101-8234340-5	6	43

Village # 10

Village:	Usif Mandhro		Union Council		Ahmed Rajo	
District:		Taluka		GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Ismail	Khameeso	33	41102-2527403-9	2	33
2	Bhaloo	Muhammad Yousif	54	41102-5315007-7	2	54
3	Ahmed	Khameeso	30	41102-1311031-7	2	30

Village # 11

Village:	Abdullah Mandhro		Union Council		Ahmed Rajo	
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District:		Taluka		GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Abdullah	Usman	66	41102-3892913-9	10	66
2	Muhammad Hanif	Abdullah	40	41102-8394180-3	2	40

Village # 12

Village:	Shah Hussain			Union Council	Ahmed Rajo		
District:		Taluka		GPS Coordinates			
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since	
	Wife of late Dur Muhammad Mandhro	Dur Muhammad Mandhro	40	41102-5670507-2	2	40	
	Ali Nawaz (Khameeso)	Dur Muhammad Mandhro	26	41102-7153346-5	3	26	
	Qadir Bux	Wali Muhammad Mandhro	32	41102-3743420-5	7	29	
	Haji Usif	Abdullah Mandhro	57	41102-3983783-9	21	57	
	Ismail	Ibrahim Mandhro	50	41102-6731943-1	5	50	
	Ahmed	Abdullah Mandhro	65	41102-7251218-9	8	65	
	Haroon	Haji Usif Mandhro	51	459-90-052042	9	51	
	Allah Bachayo Mallah	Khameeso			23		
	Muhammad Rahim Khaskheli	Muhammad Yousif			0		
	Hashim Mallah	Muhammad Soomar	57	41101-6151557-3	7	57	
	Muhammad Uris Mallah	Muhammad Ishaque			0		
	Muhammad Ibrahim	Abdullah	59	41102-6414284-3	9	59	

Village # 13

Village:	Ahmed Rajo			Union Council			
District:		Taluka		GPS Coordinates			
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since	



1	Muhammad Ibrahim	Muhammad Ramzan	47	41102-8276728-1	5	37
2	Abdul Ghafoor	Abdul Rahman	57	459-85-041650	8	57
3	Ms. Meriat (Widow)	Natho Rajo	66	459-42045707	6	67
4	Suleman	Mehal Rajo	58	459-50-048224	6	58
5	Sawan (Disable)	Bachal Rajo	59	41102-9442105-1	5	59
6	Hanif	Juman Rajo	49	41102-9186715-3	3	59
7	Jan Muhammad	Ahmed Mallah	61	41102-4998548-9	9	59
8	Dodo (Khelo)	Jurio Mallah	81	459-37-048244	4	81
9	Wilayat shah	Siddique Muhammad Shah	51	459-87-107917	7	51
10	Kamal	Ibrahim Rajo			0	
11	Mehran	Tusee Dino	61	41102-0817699-3	10	61
12	Younis	Hakeem Rajo	36	41102-0198783-1	5	36
13	Ms. Senab	Khuda Bux	49	41102-5374204-8	11	49
14	Abdul Rahman	Muhammad Uris Rajo	61	41102-6208602-7	10	61
15	Khuda Bux	Muhammad Soomar	43	41102-0297969-9	8	43
16	Ms. Aysha (Widow)	Amoo	33	41102-9686949-2	5	33
17	Ms. Noori (widow)	Muhammad Ibrahim	50	41102-6035768-4	7	50
18	Lakha Dino	Muhammad Saddique	51	459-86-108012	3	51
19	Ali Muhammad	Ibrahim Rajo	61	459-47-048249	7	61
20	Muhammad Hassan	Muhammad Usman turk	60	41102-6565062-9	9	60
21	Kheero	Ilyas Panhwar	71	41102-1191391-9	5	71
22	Anwar	Muhammad Umar	40	41102-7898042-7	9	40
23	Ms. Wilayat (Widow)	Soomar	51	41102-2319226-8	7	51
24	Abdul Ghafoor	Abdullah	39	459-90-034111	5	39
25	Muhammad Qasim	Majnoo Pahnwar	39	41102-7602169-5	7	39
26	Ms Bachal (Widow)	Wasayo Rajo	56	41102-4962941-4	3	56
27	Muhammad Hassan	Ali Muhammad Khaskheli	44	41102-8107904-5	8	44
28	Natho	Amoo Khaskheli			7	
29	Haji Bahadur	Agharo Rajo			7	



30	Ms. Sukhan	Bilawal Rajo	57	41102-4470666-2	3	57
31	Ms. Haneefan	Noor Muhammad			4	
32	Abdul Khaliq	Abdul Rahman	40	41102-0587908-7	6	40
33	Ms. Razia (widow)	Muhammad Sharif	38	41102-3052298-4	7	38

3. Karachi

Village:	Kakapir	Union Council No: 4 Keamari Town				
District:		Taluka		GPS Coordinates		
S#	Name in full	F/Name	Age in years	C.N.I.C#	Total Dependants	Residing in village since
1	Muhammad Nasir	Muhamad	40	4231-7638331-1	6	15 Years
2	Siddique	Hussain	43	505-91-045137	2	Since Birth
3	Zainab	W/O Umar (late)	55	42401-1341926-0	6	Since Birth
4	Ghulam	Hussain	51	42301-2296825-3	9	Since Birth
5	Muhammad Siddique	Muhammad Hassan	51	42401-4074059-5	13	Since Birth
6	Hanifa	W/O Remzan (late)	57	42401-6629272-0	5	Since Birth
7	Hameda	W/O Ali Muhammad (late)	57	42401-5132772-8	9	Since Birth
8	Rafique	Ibrahim	35	42401-3555714	5	Since Birth
9	Gul Muhammad	Essa	38	42401-9927985-7	8	Since Birth
10	Haleema	W/O Ali Muhammad (late)	59	442401-1751648-6	4	Since Birth
11	Qasim	Hussain	84	42401-4949798-7	7	Since Birth
12	Ishaque	Hussain	56	42401-2915754-7	6	Since Birth
13	Guk Muhammad	Siddique	53	42401-6683221-7	6	Since Birth
14	Hameeda	Ismail	42	42401-1811408-1	9	Since Birth
15	Hashim	Muhammad	39	42401-4723896-3	5	Since Birth
16	Umar	Bakhar	65	42401-1819741-5	5	Since Birth
17	Suleman	Billal	39	42401-8267351-7	4	Since Birth
18	Muhammad Aslam	Haji Suleman	32	42401-6042859-3	9	Since Birth
19	Muhammad Siddique	Yaqoob	65	42401-5141396-9	4	Since Birth
20	Abdullah (paralysed)	Yousif			5	Since Birth
21	Abdul Malik	Muhammad Ishaque	32	42401-6676068-9	4	Since Birth



22	Azeema	W/O Abdul Qadir	47	42401-4838221-0	4	Since Birth
23	Aijaz Ahmed	Haji Muhammad Siddique	38	42401-5834715-5	4	Since Birth
24	Muhammad Shafi	Muhammad Siddique	27	42401-8695086-1	6	Since Birth
25	Muhammad Siddique	Abu Shedi	60	42401-2526792-7	5	Since Birth
26	Abida	W/O (late) Hanif	35	42301-756471-2	5	Since Birth
27	Saleh Muhammad	Muhammad Ibrahim	47	42401-328524-5	8	Since Birth
28	Khatijan	W/O (late) Jan Muhammad	42	42401-3972476-7	5	Since Birth
29	Adroo	Lal Muhammad	62	42401-3972476-7	4	Since Birth
30	Faqeero	Usman	53	42401-6247089-1	7	Since Birth