



Project funded by:



Humanitarian Aid Department of the European
Commission (ECHO)



Oxfam-GB

**In Coordination With:
Palestinian Water Authority (PWA)**

**Water and Sanitation, Hygiene (WaSH)
Monitoring Program
Impact of the Current Crisis in the West Bank and Gaza Strip
Survey Report # 35
September 2006**

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Introduction

This is the tenth report prepared by the WaSH Monitoring Program during this phase. The previously distributed reports included information about 420 communities in total. The current report includes information about 77 communities that were surveyed during the past two weeks (September 2006).

In this report, collected data and information, as was done in the previous reports, are presented in different tables where each table reflects at least one of the major problems affecting the WaSH situation in these communities. This report includes summary of the information for communities surveyed during the past two weeks; the total number of these communities is 77. The tables include summary of the collected data and major findings and comments on these tables are also provided.

Table 1: Surveyed Communities

This table includes communities that were surveyed during the past two weeks. Basic data of these communities is also presented in this table including the date of survey.

Table 2: Major WaSH situation indicators in the surveyed communities.

Data presented in this table was recently added to the used questionnaires. It includes major important indicators that reflect difficulties and major problems affecting these communities.

These indicators are as follows:

1. **Households with year-round access to improved water source (%) and Households with year-round access to unimproved water source (%):** Where **Improved water source** means Household connection, Public standpipe, Borehole, Protected dug well, protected spring, and **unimproved water sources** include: Unprotected well, unprotected spring, Vendor-provided water (Tanker truck water).
2. **Water supplied per capita per day (liter):** estimated quantity of water supplied per each person per day.
3. **Wastewater Network Coverage (%):** percentage of households connected to wastewater network.
4. **Connection to Cesspits or Septic Tank (%):** percentage of households connected to cesspits or septic tanks.
5. **Availability of Solid waste Collection System (%):** percentage of coverage of the wastewater collection system.
6. **Population Suffer from Water Born Diseases (%):** percentage of population affected by water related diseases.
7. **Water Supply Facilities Operated and Maintained by community (%):** percentage of the water supply facilities operated and maintained by the local council in the community.
8. **Cost Recovery for Water Supply Services (%):** percentage of financial coverage of the water supply services provided by the local council; this is reflected in collection of cost of water supply through payment of water bills by the households.
9. **Unaccounted for Water within Water Supply System (%):** percentage of quantity of water lost before reaching the consumer.
10. **Monthly Household Income Spent on Water Supply (%):** estimated percentage from the household income spent on water supply.
11. **Monthly Household Income Spent on Sanitation (%):** estimated percentage from the household income spent on sanitation services, including cost of wastewater vacuum tankers.
12. **Major Community Problems and Needs:** summarizes major current problems and needs of the community according to the local council.

Table 3: Relative change in tankers water price

This table presents the estimated price of one cubic meter transported through tankers in New Israeli Shekels (NIS), which is about US\$ 0.22. Price paid per cubic meter now (i.e. during the current crisis) and price paid before the current Intifada are presented.

Table 4: Effects of fixed checkpoints on communities

In this table, name as well as weight of effect (where 2 is for high effect, i.e. complete block of the road; 1 is for intermediate effect, i.e. delays for several hours) of the fixed checkpoints are presented. Effects on tankers water supply, on maintenance team access, and on Public Health Centers (PHC) access are evaluated and presented in the table.

Table 5: Effects of mobile checkpoints, earth mounds, curfew, and the Wall on communities.

Effects of mobile/ flying checkpoints, earth mounds, curfew, and the Wall on surveyed communities are presented, where and as was presented for the fixed checkpoints: 2 is for high effect, i.e. complete block of the road; 1 is for intermediate effect, i.e. delays for several hours.

Table 1: Surveyed Communities

No.	Community ID	Community Name	Governorate	Population 2006	Survey Date
1	200980	'Izbat Abu Hamada	Qalqiliya		30/08/2006
2	200995	Khirbet Sir	Qalqiliya	581	30/08/2006
3	201060	Mahattat Tahseen Mansur	Qalqiliya	10	31/08/2006
4	201070	'Arab Abu Farda	Qalqiliya	150	30/08/2006
5	201170	Ad Dab'a	Qalqiliya	292	31/08/2006
6	201190	'Izbat Jal'ud	Qalqiliya	154	31/08/2006
7	201205	Al Mudawwar	Qalqiliya	239	31/08/2006
8	201255	Beit Amin	Qalqiliya	1240	31/08/2006
9	251150	Wadi Qana	Salfit		01/09/2006
10	251250	Deir Istiya	Salfit	4162	01/09/2006
11	251290	Qira	Salfit	1118	01/09/2006
12	251315	Yasuf	Salfit	1904	01/09/2006
13	251320	Mas-ha	Salfit	2141	01/09/2006
14	251330	Iskaka	Salfit	1186	01/09/2006
15	251340	Sarta	Salfit	2821	01/09/2006
16	251400	Bruqin	Salfit	3948	01/09/2006
17	251415	Farkha	Salfit	1656	01/09/2006
18	251425	Kafr ad Dik	Salfit	5564	01/09/2006
19	251430	Deir Ballut	Salfit	3979	01/09/2006
20	452185	'Ayda Camp	Betlehem	3524	05/09/2006
21	452190	khallet an Nu'man	Betlehem	214	09/09/2006
22	452195	Al 'Aza Camp	Betlehem	1885	09/09/2006
23	452200	Al Khas	Betlehem	373	09/09/2006
24	452205	Al Haddadiya	Betlehem	70	09/09/2006
25	452210	Beit Jala	Betlehem	18041	09/09/2006
26	452220	Al Hujeila	Betlehem	110	09/09/2006
27	452240	Bethlehem (Beit Lahm)	Betlehem	32351	09/09/2006
28	452255	Beit Sahur	Betlehem	16635	09/09/2006
29	452275	Ad Duheisha Camp	Betlehem	10161	09/09/2006
30	452290	Ras al Wad	Betlehem	851	09/09/2006
31	452330	Al Khushna	Betlehem	70	09/09/2006
32	452365	Al 'Asakira	Betlehem	1082	03/08/2006
33	452375	Al Fureidis	Betlehem	774	03/08/2006
34	452385	Beit Falouh	Betlehem	550	03/08/2006
35	452390	Khallet al Balluta	Betlehem	184	03/08/2006
36	452395	Khallet al Qaranin	Betlehem	150	03/08/2006
37	452405	Jubbet adh Dhib	Betlehem	130	09/09/2006
38	452410	Al 'Iqab	Betlehem	964	03/08/2006
39	452420	Harmala	Betlehem	818	03/08/2006
40	452440	Al Ma'sara	Betlehem	855	03/08/2006
41	452510	Wadi Muhammad	Betlehem	120	09/09/2006

No.	Community ID	Community Name	Governorate	Population 2006	Survey Date
42	452520	Khirbet Tuqu'	Betlehem	110	09/09/2006
43	502530	Al 'Arrub Camp	Hebron	9036	21/09/2006
44	502550	Hitta	Hebron	779	14/09/2006
45	502555	Shuyukh al 'Arrub	Hebron	1489	21/09/2006
46	502570	Qila	Hebron	992	13/08/2006
47	502600	Ras al Jora	Hebron	283	13/08/2006
48	502605	Al Baqqar	Hebron	100	16/09/2006
49	502615	Beit Ula	Hebron	10242	13/08/2006
50	502625	Khirbet Jamrura	Hebron	100	16/09/2006
51	502645	Bir Musallam	Hebron	206	19/09/2006
52	502730	Suba	Hebron	120	19/09/2006
53	502765	Beit Maqdum	Hebron	773	17/09/2006
54	502770	Al Kum	Hebron	1440	17/09/2006
55	502785	Humsa	Hebron	15	17/09/2006
56	502795	Al Muwarraq	Hebron	631	17/09/2006
57	502845	Wadih	Hebron	70	17/09/2006
58	502905	Al Fawwar Camp	Hebron	7285	21/09/2006
59	502915	Marah al Baqqar	Hebron	212	06/09/2006
60	502920	Hadab al Fawwar	Hebron	2002	21/09/2006
61	502950	As Sura	Hebron	1930	06/09/2006
62	502975	Khallet al 'Aqed	Hebron	225	06/09/2006
63	502980	Imreish	Hebron	1341	06/09/2006
64	503000	'Abda	Hebron	192	06/09/2006
65	503025	Al 'Alaqa al Fauqa	Hebron	100	06/09/2006
66	503035	Khallet 'Arabi	Hebron	209	19/09/2006
67	503050	Al 'Alaqa at Tahta	Hebron	120	06/09/2006
68	503070	Qurnet ar Ras	Hebron	296	14/09/2006
69	503110	Wadi al Kilab	Hebron	35	17/09/2006
70	503155	Abu al 'Asja	Hebron	675	14/09/2006
71	503160	Abu al Ghuzlan	Hebron	612	14/09/2006
72	503185	Abu al 'Urqan	Hebron	522	18/09/2006
73	503230	As Simiya	Hebron	1843	18/07/2006
74	503280	Ar Rakeez	Hebron	20	14/09/2006
75	503325	Khirbet Tawil ash Shih	Hebron	203	14/09/2006
76	503355	Khirbet at Tawamin	Hebron		14/09/2006
77	503360	Khirbet Bir al 'Idd	Hebron	158	14/09/2006

Table 2: Major WaSH situation indicators in the surveyed communities.

No.	Community ID	Community Name	Governorate	Households with year-round access to improved water source %	Households with year-round access to unimproved water source %	Water supplied per capita per day (liter)	Wastewater Network Coverage %	Connection to Cesspits or Septic Tank %	Availability of Solid waste Collection System %	Population Suffer from Water Born Diseases %	Water Supply Facilities Operated and Maintained by Council %	Cost Recovery for Water Supply Services %	Unaccounted for Water within Water Supply System %	Monthly Household Income Spent on W Supply %	Monthly Household Income Spent on Sanitation %	Community Needs and Comments
1	200980	'Izbat Abu Hamada	Qalqiliya													This is an agricultural seasonal area located east Azoun. No inhabitant currently in this community.
2	200995	Khirbet Sir	Qalqiliya													This is a seasonal Izbat near Sir community with no inhabitants currently.
3	201060	Mahattat Tahseen Mansur	Qalqiliya													This community has one house and a fuel station near Izbet At Tabib. The water consumption is high by the fuel station.
4	201070	'Arab Abu Farda	Qalqiliya		100	50								5		This is a Bedouin community living near An Nabi Ilias. The community has no water network and the water sources are tankers that transfer water from Abu Miriam agriculture well near An Nabi Ilias.
5	201170	Ad Dab'a	Qalqiliya	100	0	60	0	100	100	3	100	100	20	8	3	The main water source is Ras Atiya well connected to the water network.
6	201190	'Izbat Jal'ud	Qalqiliya	100	0	80	0	100	100	2	100	100	20	7	4	Water source is Ras Atiya agriculture well connected top the agricultural water network.

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7	201205	Al Mudawwar	Qalqiliya	100	0	60	0	100	100	3	100	100	20	6	3	Major needs in the community include chlorine for the chlorination unit available. Major water source is Al Midwar agriculture well connected to the water network.
8	201255	Beit Amin	Qalqiliya	100	0	70		100	100	6	100	80	35	7	3	Water source is Azoun Atma agriculture well connected to the water network.
9	251150	Wadi Qana	Salfit													This is an agricultural area near Dier Istiya with natural springs but with no inhabitants due to restrictions imposed by Israeli Occupation forces.
10	251250	Deir Istiya	Salfit	100	0	60	0	100	100	3	100	8	38	7	4	Major needs in the community include Agriculture wells and rehabilitation of Wadi qana springs. Chlorination of water is done by the Israeli Mekorot company since the water source is through Mekorot.
11	251290	Qira	Salfit	100	0	70	0	100	100	2	100	90	30	7	2	Major needs in the community include extension of the water network. Chlorination of water is done by the Israeli Mekorot company since water supply is coming through them.
12	251315	Yasuf	Salfit	100	0	70	0	100	100	4	100	90	30	8	4	Water source is the Israeli Mekorot company and chlorination of water is done through Mekorot.

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13	251320	Mas-ha	Salfit	100	0	75	0	100	100	2	100	80	30	7	4	Chlorination of water is done by the Israeli Mekorot company since supply of water is coming through Mekorot.
14	251330	Iskaka	Salfit	100		70	0	100	100	30	100	100	25	8	4	Chlorination is done by the Israeli Mekorot company since water supply is coming through Mekorot.
15	251340	Sarta	Salfit	100	0	65	0	100	100	3	100	100	30	8	3	Chlorination is done by the Israel Mekorot company since water supply is through Mekorot.
16	251400	Bruqin	Salfit	0	100	40	0	100	100	5				10	3	Major needs in the community include water network and supporting walls to prevent (temporarily) pollution caused by waste water coming from nearby settlements. This community has been suffering from this pollution problem since long time and nothing has been done until now and there is an urgent need for a basic solution for this problem. The community has no water network. Chlorination is done sometimes for cisterns using chlorination tablets. Major water sources are: water tankers from Mekorot filling point (6000 m ³ /month) and cisterns (2000 m ³ /month)

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17	251415	Farkha	Salfit	100	0	60	0	100	100	3	100	100	20	7	3	Major water source is through Salfit municipality and chlorination is done by Salfit municipality.
18	251425	Kafr ad Dik	Salfit	0	100	35	0	100	100	5				9	4	Major needs in the community include water network and supporting walls to prevent pollution caused by waste water coming from the nearby Arael settlement. There is an urgent need for a basic solution for this pollution problem that is affecting the community since long time ago. The community has no water network. Chlorination is done sometimes for cisterns using chlorination tablets. Major water sources in the community are water tankers from Mekorot filling point (6000 m ³ /month) and cisterns (2500 m ³ /month).
19	251430	Deir Ballut	Salfit	100	0	70	0	100	100	3	100	80	30	7	3	Major needs in the community include water line (2" with 600 m length) for the eastern area. Chlorination of water is done through Mekorot company.
20	452185	'Ayda Camp	Betlehem	100		61	100		100	0	0	20	40	1	0.5	Major needs of the community include a 3" diameter water pipes (around 1.5 km) and 2" diameter water pipes (around 3 km) and 1" diameter water pipes (around 2 km).

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21	452190	khallet an Nu'man	Betlehem	100		62		100	50	0	100	40	30	1	0.5	Major needs include a 2" diameter water pipes (around 0.5 km) in addition to household cisterns (about 20 are needed).
22	452195	Al 'Aza Camp	Betlehem	100	0	62	100		100	0	0	30	40	1	0.5	Major needs in the community include replacing the old water network by a 2" diameter water pipes (around 1.5 km)
23	452200	Al Khas	Betlehem	100		54		100	100		100	30	25	1	0.5	Major needs in the community include 3" diameter water pipes (around 1.5 km) and 2" diameter water pipes (around 2 km) About 20 household cisterns are needed for the community.
24	452205	Al Haddadiya	Betlehem	100	0	60		100	100	0	100	30	35	1		This community is part Al Ubeidiya municipality. Available water supply quantities are the yearly average.
25	452210	Beit Jala	Betlehem	100		83	100		100	0	100	60	30	1	0.5	Major needs in the community include a 3" diameter water pipes (around 5 km) and 2" diameter water pipes (around 2 km). About 50 household cisterns are needed for the community.
26	452220	Al Hujeila	Betlehem	100		50	0	100			100	20	30	1		This community is part of Dar Salah Local council. Available water supply quantities are the yearly average.

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27	452240	Bethlehem (Beit Lahm)	Betlehem	100		86	100		100	0	100	50	40	1	0.5	Major needs in the community include a 4" diameter water pipes (around 15 km) and 3" diameter water pipes (around 12 km) and 2" diameter water pipes (around 20 km). New water meters are also needed for the community (around 1500)
28	452255	Beit Sahur	Betlehem	100		80	100		100	0	100	60	35	1	0.5	Major needs in the community include a 3" diameter water pipes (around 10 km) and 2" diameter water pipes (around 15 km) and 1" diameter water pipes (around 5 km). Around 40 household cisterns are needed for the community. Changing around 1000 water meters is also one of the community need.
29	452275	Ad Duheisha Camp	Betlehem	100		79	100		100	0	100	10	40	1		Needs in the community include a 3" diameter water pipes (around 6 km) and 2" diameter water pipes (around 35 km).
30	452290	Ras al Wad	Betlehem	100		57		100	100	0	100	30	35	1	0.5	Needs in the community include a 3" diameter water pipes (around 2.5 km) and 2" diameter water pipes (around 3 km), around 30 cisterns are needed for the community.
31	452330	Al Khushna	Betlehem	100		40		100	50	0	100	10	30	1		This community is part of Ash Shawawra community. Available water supply quantities are the yearly average.

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32	452365	Al 'Asakira	Betlehem	100		50		100	50	0	100	40	25	1	0.5	Major needs in the community include improving the existing network by replacing 2" diameter pipes (around 2.5 km) and replacing a1" diameter pipes (around 3 km). About co household cisterns are needed for the community. This community is served through Bethlehem Water and Waste water Authority.
33	452375	Al Fureidis	Betlehem	100		47		100	40	0	100	40	20	1	0.5	Major needs in the community include improving the old network by replacing a 2" diameter pipes (around 1.5 km), replacing 1" diameter pipes (around 12 km) and building around 15 household cisterns. This community is served by Bethlehem Water and Waste water Authority
34	452385	Beit Falouh	Betlehem	100		50		100	50	0	100	60	30	1		Major needs in the community include improving the existing old network by changing 2" diameter pipes (around 1.5 km), changing 1" diameter pipes (around 1.5 km), in addition to building around 20 cisterns for the community. Available Mekorot supply quantities are the average. Supply is provided through the Bethlehem Water and Waste water Authority.

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35	452390	Khallet al Balluta	Betlehem	100		60		100	0	0	100	60	30	1	0.5	Major needs in the community include improving the existing network by adding 2" diameter pipes (around 1 km), adding 1" diameter pipes (around 1 km), in addition to building 10 cisterns for the community. Available Mekorot supply quantities are the average. Supply is provided through Bethlehem Water and Waste water Authority.
36	452395	Khallet al Qaranin	Betlehem	100		64		100	50	0	100	50	25	1	0.5	Major needs in the community include replacing existing old network by which include replacing 2" diameter pipes (around 0.5 km), replacing 1" diameter pipes (around .5 km), in addition to building around 10 cisterns. Available Mekorot supply quantities are the average. Supply is provided by Bethlehem Water and Waste water Authority.
37	452405	Jubbet adh Dhib	Betlehem	100		30		100		0	100	10	30	1	0.5	Needs in the community include 1.5" diameter water pipes (around 1 km). Available water supply quantities are the yearly average.

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38	452410	Al 'Iqab	Betlehem	100		52		100	50	0	100	50	25	1		Major needs in the community include replacing existing old network by replacing 2" diameter pipes (around 2 km), in addition to building around 20 cisterns. Supply is provided through Bethlehem Water and Waste water Authority.
39	452420	Harmala	Betlehem	100		50		100	100	0	100	40	25	1	0.5	Major needs in the community include adding 2" diameter pipes (around 2 km) and building 25 cisterns. Available Mekorot supply quantities are the average. Supply is provided through Bethlehem Water and Waste water Authority.
40	452440	Al Ma'sara	Betlehem	100		45		100	50	0	100	40	30	1	0.5	Major needs in the community include replacing existing old network by replacing 2" diameter pipes (around 2 km), replacing 1" diameter pipes (around 1.5 km), in addition to building around 20 cisterns.
41	452510	Wadi Muhammad	Betlehem	100		35		100		0	100	10	30	1	0.5	This community is part of Al Maniya Local council. Available water supply quantities are the yearly average.
42	452520	Khirbet Tuqu'	Betlehem	100		60		100	100		100	40	25	1		This community is part of Tuqu' municipality. The available water supply quantities are the yearly average.

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43	502530	Al 'Arrub Camp	Hebron	90	10	45	95	5	100		90	20	30	10		Major needs of the community includes spare parts (pipes, fittings and meters). Water sources and network are managed by Hebron municipality so the water quantities are the estimated average.
44	502550	Hitta	Hebron	90	10	50		100		3	90	15		10		Major needs in the community include spare parts (pipes, fittings, and meters, and solid waste collection system.
45	502555	Shuyukh al 'Arrub	Hebron	100		60	95	5			90	15	30	10		Major needs in the community include spare parts (pipes and fittings), and solid waste collection system. Water sources and water network are managed by Hebron municipality so the water quantities are the estimated average.
46	502570	Qila	Hebron	60	40	35		100	60	3				15	1	Major needs of the community include new water network, and solid waste containers. This community is part of Beit Ula community. It has no water network. Main water source is through Mekorot Company but through tankers from a filling point in addition to a local spring.

No.	Community ID	Community Name	Governorate	Households with year-round access to improved water source %	Households with year-round access to unimproved water source %	Water supplied per capita per day (liter)	Wastewater Network Coverage %	Connection to Cesspits or Septic Tank %	Availability of Solid waste Collection System %	Population Suffer from Water Born Diseases %	Water Supply Facilities Operated and Maintained by Council %	Cost Recovery for Water Supply Services %	Unaccounted for Water within Water Supply System %	Monthly Household Income Spent on W Supply %	Monthly Household Income Spent on Sanitation %	Community Needs and Comments
47	502600	Ras al Jora	Hebron	50	50	38		100	60	3				15		Major needs of the community include new water network, and solid waste containers. This community is part of Beit Ula community. It has no water network and the main source of water is through the Mekorot company but through tankers from a filling point in addition to local springs.
48	502605	Al Baqqar	Hebron	100		35		100			100	20	30	15		Major needs of the community include spare parts (pipes, fittings, and meters), and solid waste collection system. This community is part of Halhul municipality. There is a water network since 2003 and the water quantities are estimated.
49	502615	Beit Ula	Hebron	80	20	55	0	100	80	3	50	20	30	10	1	Major needs of the community include rehabilitation of water network, solid waste containers, and a reservoir.
50	502625	Khirbet Jamrura	Hebron		100	35				3				20		This community is part of Beit Kahel (near Tarqumiya fixed check point). It is a seasonal community with no services and normally people come in spring only.

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51	502645	Bir Musallam	Hebron	50	50	55		100	80	2	50	20	30	10	1.5	Major needs in the community include rehabilitation and extension of the water network. Main water sources are through the water network from Idhna municipality (50%) and Bir Msalam spring by pumping water to a reservoir then through internal water network (50%). Water quantities are estimated average.
52	502730	Suba	Hebron	80	20	45		100	90	2	80	30	30	15	1	Major needs in the community include rehabilitation and extension of the water network; in addition to solid waste containers. This community is part of Idhna municipality since 2004. Main water sources are through Mekorot company through the water network (100 m ³ /month) and cisterns (30 m ³ /month).
53	502765	Beit Maqdam	Hebron	90	10	55		100	90		90	10	25	10	1.5	Major need of the community include spare parts (meters, pipes and fittings), in addition to solid waste containers.
54	502770	Al Kum	Hebron	90	10	55		100	90		90	15	25	10	1.5	Major needs of the community include spare parts (meters, pipes and fittings), and solid waste containers.
55	502785	Humsa	Hebron	100	0	55		100			100	15	25	15		Major needs in the community include solid waste containers.

No.	Community ID	Community Name	Governorate	Households with year-round access to improved water source %	Households with year-round access to unimproved water source %	Water supplied per capita per day (liter)	Wastewater Network Coverage %	Connection to Cesspits or Septic Tank %	Availability of Solid waste Collection System %	Population Suffer from Water Born Diseases %	Water Supply Facilities Operated and Maintained by Council %	Cost Recovery for Water Supply Services %	Unaccounted for Water within Water Supply System %	Monthly Household Income Spent on W Supply %	Monthly Household Income Spent on Sanitation %	Community Needs and Comments
56	502795	Al Muwarraq	Hebron	90	10	55		100	90		90	15	25	10	1.5	Major needs in the community include (meters, pipes and fittings) in addition to solid waste containers.
57	502845	Wadih	Hebron		100	45		100		3				20		Major needs in the community include spare parts (meters, pipes and fittings), in addition to solid waste system.
58	502905	Al Fawwar Camp	Hebron	100		70	900		60		100	15	40	10		Major needs in the community include reservoir and solid waste containers. Water sources and water network are managed by Hebron municipality and the water quantities are the estimated average.
59	502915	Marah al Baqqar	Hebron	0	100	45		100		3				20		Major needs in the community include a water network and solid waste collection system.
60	502920	Hadab al Fawwar	Hebron	50	50	70		100	40	3	50	15	40	15	1	Major needs in the community include rehabilitation of water network (fund is available by ECHO and the implementation will start in 2007), and solid waste container. Water sources and water network are managed by Hebron municipality so the water quantities are the estimated average.
61	502950	As Sura	Hebron	0	100	45	0	0	0	3				20		Major needs include water network and solid waste collection system.

No.	Community ID	Community Name	Governorate	Households with year-round access to improved water source %	Households with year-round access to unimproved water source %	Water supplied per capita per day (liter)	Wastewater Network Coverage %	Connection to Cesspits or Septic Tank %	Availability of Solid waste Collection System %	Population Suffer from Water Born Diseases %	Water Supply Facilities Operated and Maintained by Council %	Cost Recovery for Water Supply Services %	Unaccounted for Water within Water Supply System %	Monthly Household Income Spent on W Supply %	Monthly Household Income Spent on Sanitation %	Community Needs and Comments
62	502975	Khallet al 'Aqed	Hebron	0	100	45		100		3				20		Major needs include water network and solid waste collection system.
63	502980	Imreish	Hebron	0	100	35	0	100		3				20		Major needs include water network and solid waste collection system.
64	503000	'Abda	Hebron	0	100	40		100	0	3	0			20		Major needs include water network and solid waste collection system.
65	503025	Al 'Alaqa al Fauqa	Hebron	0	100	40	0	100		3				20		Major needs include water network and solid waste collection system.
66	503035	Khallet 'Arabi	Hebron	90	10	65		100		3	90	30	20	10		Major needs of the community include solid waste collection system. This community is part of Beit Amra local council. The water network was constructed by PHG with support from ECHO in August 2006. Major water sources are through Mekorot company in addition to tankers. Water sources in the past were tankers from Beit Amra filling point.
67	503050	Al 'Alaqa at Tahta	Hebron	0	100	40	0	100	0	5				20		Major needs include water network and solid waste collection system.
68	503070	Qurnet ar Ras	Hebron													There are no inhabitants currently in this community since they were transferred by Israel occupation and its land was confiscated for a military base.

No.	Community ID	Community Name	Governorate	Households with year-round access to improved water source %	Households with year-round access to unimproved water source %	Water supplied per capita per day (liter)	Wastewater Network Coverage %	Connection to Cesspits or Septic Tank %	Availability of Solid waste Collection System %	Population Suffer from Water Born Diseases %	Water Supply Facilities Operated and Maintained by Council %	Cost Recovery for Water Supply Services %	Unaccounted for Water within Water Supply System %	Monthly Household Income Spent on W Supply %	Monthly Household Income Spent on Sanitation %	Community Needs and Comments
69	503110	Wadi al Kilab	Hebron		100	45		100						20		Major needs of the community include spare parts (meters, pipes and fittings), in addition to solid waste containers.
70	503155	Abu al 'Asja	Hebron		100	35		100		3				20		Major needs of the community include water network and solid waste collection system.
71	503160	Abu al Ghuzlan	Hebron		100	35		100		3				20		Major needs of the community include water network and solid waste collection system. This community is part of Idhna municipality since 2004. Main water sources are Mekorot company through water network (100 m ³ /month) and cisterns (30 m ³ /month).
72	503185	Abu al 'Urqan	Hebron	100	0	30		100		2	100	50	30	10		Major needs in the community include replacing the existing temporary water network by a new one, and solid waste collection system. The local council constructed a temporary water network (Plastic pipes 2", 1.5", 0.5") where the water source is As Sima well.
73	503230	As Simiya	Hebron	90	10	50	0	100	40	2		15	45	10	2	Major needs in the community include rehabilitation of water network, solid waste containers, and Spare parts (pipes, meters, and fittings).
74	503280	Ar Rakeez	Hebron	0	100	40		0						25		This community is part of Masafer Yatta. Residents are normally Bedouins that live in the community during spring season.

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75	503325	Khirbet Tawil ash Shih	Hebron		100	40		50		3				25		Major needs in the community include water network, and solid waste collection system. This community is part of Masafer Yatta. It is a Bedouin community.
76	503355	Khirbet at Tawamin	Hebron													Currently, there is no population in this community because they were transferred by Israeli occupation forces in 2000 and its land was confiscated for the benefit of the Israeli Sosiya settlement.
77	503360	Khirbet Bir al 'Idd	Hebron													Currently, there is no population in this community because they were transferred by Israeli occupation forces in 2000 and its land was confiscated for the benefit of the Israeli Taliya settlement.

Table 3: Relative change in tankers water price

No.	Community ID	Community Name	Governorate	Population 2006	Tankers Average Price now / NIS per m ³	Tankers Average Price before Intifada / NIS per m ³
1	201070	'Arab Abu Farda	Qalqiliya	150	6.0	6.0
2	251400	Bruqin	Salfit	3948	10.0	10.0
3	251425	Kafr ad Dik	Salfit	5564	10.0	10.0
4	502845	Wadih	Hebron	70	20.0	15.0
5	502915	Marah al Baqqar	Hebron	212	18.0	12.0
6	502920	Hadab al Fawwar	Hebron	2002	15.0	12.0
7	502950	As Sura	Hebron	1930	18.0	12.0
8	502975	Khallet al 'Aqed	Hebron	225	18.0	12.0
9	502980	Imreish	Hebron	1341	18.0	12.0
10	503000	'Abda	Hebron	192	18.0	12.0
11	503025	Al 'Alaqa al Fauqa	Hebron	100	18.0	12.0
12	503050	Al 'Alaqa at Tahta	Hebron	120	18.0	12.0
13	503110	Wadi al Kilab	Hebron	35	20.0	15.0
14	503155	Abu al 'Asja	Hebron	675	20.0	15.0
15	503280	Ar Rakeez	Hebron	20	25.0	15.0
16	503325	Khirbet Tawil ash Shih	Hebron	203	25.0	15.0

Table 4: Effects of fixed checkpoints (FCP) on communities

No.	Community ID	Community Name	Governorate	Population 2006	FCP Effect on Tankers Supply	FCP Name	FCP Effect on Maintenance Team Access	FCP Name	FCP Effect on PHC Access	FCP Name
1	201170	Ad Dab'a	Qalqiliya	292			2	Wall	2	Wall
2	452190	khallet an Nu'man	Betlehem	214	2	Khallet An Nu'man check point	2	Khallet An Nu'man check point	2	Khallet An Nu'man check point
3	502625	Khirbet Jamrura	Hebron	100	2	Tarqumiya check point				
4	502905	Al Fawwar Camp	Hebron	7285			1	Al Fawwar	1	Al Fawwar
5	502920	Hadab al Fawwar	Hebron	2002	1	Al Fawwar	1	Al Fawwar	1	Al Fawwar

Table 5: Effects of mobile checkpoints, earth mounds, curfew, and the WALL on communities.

No.	Community ID	Community Name	Governorate	Population 2006	MCP Effect on			Earth Mounds Effect on			Curfew Effect on Tankers			Wall Effect on		
					Tankers Supply	Maintenance Team Access	PHC Access	Tankers Supply	Maintenance Team Access	PHC Access	Tankers Supply	Maintenance Team Access	PHC Access	Tankers Supply	Maintenance Team Access	PHC Access
1	201170	Ad Dab'a	Qalqiliya	292		1	1					1	1		2	2
2	452190	khallet an Nu'man	Betlehem	214				2	2	2	1	1	1	2	2	2
3	452200	Al Khas	Betlehem	373	1	1	1	1	1	1				1	1	1
4	502530	Al 'Arrub Camp	Hebron	9036		1	1									
5	502555	Shuyukh al 'Arrub	Hebron	1489		1	1									
6	502915	Marah al Baqqar	Hebron	212	1		1									
7	502950	As Sura	Hebron	1930	1		1									
8	502975	Khallet al 'Aqed	Hebron	225	1		1									
9	502980	Imreish	Hebron	1341	1		2									
10	503000	'Abda	Hebron	192	1			2								
11	503050	Al 'Alaqa at Tahta	Hebron	120				2								
12	503155	Abu al 'Asja	Hebron	675				2		1						
13	503160	Abu al Ghuzlan	Hebron	612				2		1						
14	503185	Abu al 'Urqan	Hebron	522				2	2	2						
15	503230	As Simiya	Hebron	1843	1	1	1	1	1	1						
16	503280	Ar Rakeez	Hebron	20	2		2									
17	503325	Khirbet Tawil ash Shih	Hebron	203	2		1									